

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050424\
 Data File : PP064796.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2024 22:19
 Operator : YP\AJ
 Sample : P2385-07
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 FLOOR-02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 22:58:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP043024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 01 05:01:39 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.377	3.454	29143423	44744778	16.558	18.978
2)	SA Decachlor...	10.065	8.350	21974115	37857616	24.698	20.295
Target Compounds							
3)	L1 AR-1016-1	5.564f	0.000	1864248	0	38.999	N.D. #
4)	L1 AR-1016-2	5.564	0.000	1864248	0	25.656	N.D. #
5)	L1 AR-1016-3	5.618	0.000	566286	0	11.980	N.D. #
6)	L1 AR-1016-4	5.722	4.744	554517	4453916	14.838	94.640 #
7)	L1 AR-1016-5	6.016	4.952	1638916	2943513	42.542	48.929
9)	L2 AR-1221-2	4.682	3.745	391351	890736	29.337	43.194 #
13)	L3 AR-1232-3	5.564	0.000	1864248	0	57.612	N.D. #
14)	L3 AR-1232-4	5.722	4.784	554517	1378676	33.278	58.614 #
15)	L3 AR-1232-5	5.812	4.952	3161738	2943513	222.842	118.783 #
16)	L4 AR-1242-1	5.564f	0.000	1864248	0	46.452	N.D. #
17)	L4 AR-1242-2	5.564	0.000	1864248	0	30.844	N.D. #
18)	L4 AR-1242-3	5.618	0.000	566286	0	14.246	N.D. #
19)	L4 AR-1242-4	5.722	4.784	554517	1378676	17.661	28.539 #
20)	L4 AR-1242-5	6.459	5.298	1888389	14534247	62.865	289.249 #
21)	L5 AR-1248-1	5.564f	0.000	1864248	0	61.446	N.D. #
22)	L5 AR-1248-2	5.812	4.744	3161738	4453916	63.032	65.202
23)	L5 AR-1248-3	6.016	4.784	1638916	1378676	30.524	19.281 #
24)	L5 AR-1248-4	0.000	4.952	0	2943513	N.D.	35.475 #
25)	L5 AR-1248-5	6.459	5.338	1888389	1953597	36.674	30.241
26)	L6 AR-1254-1	6.392	5.298	8454652	14534247	141.601	123.261
27)	L6 AR-1254-2	6.609	5.444	10509032	14028958	119.741	133.057
28)	L6 AR-1254-3	6.975	5.840	11397894	23492739	134.359	146.337
29)	L6 AR-1254-4	7.260	6.066	7619074	12388455	171.087	172.293
30)	L6 AR-1254-5	7.678	6.479	12776055	25543574	231.670	195.933
31)	L7 AR-1260-1	7.139	5.969	5696819	13286012	83.264	113.124 #
32)	L7 AR-1260-2	7.395	6.155	5587532	11306507	78.708	86.453
33)	L7 AR-1260-3	7.750	6.304	2052488	11800374	36.479	91.809 #
34)	L7 AR-1260-4	7.967f	6.772	5102784	2622001	86.603	25.228 #
35)	L7 AR-1260-5	8.292	7.013	2679566	5126296	28.411	25.290
36)	L8 AR-1262-1	7.811	6.569	989553	1704199	32.220	26.108
37)	L8 AR-1262-2	8.292	6.772	2679566	2622001	27.654	20.463 #
38)	L8 AR-1262-3	8.613	7.293	1939414	924528	28.978	10.361 #
39)	L8 AR-1262-4	8.685	7.355	1000581	4780208	17.783	30.873 #
40)	L8 AR-1262-5	0.000	7.847	0	1112912	N.D.	18.487 #
41)	L9 AR-1268-1	8.613	7.293	1939414	924528	14.571	3.567 #
42)	L9 AR-1268-2	8.685	7.355	1000581	4780208	8.425	19.817 #
44)	L9 AR-1268-4	0.000	7.847	0	1112912	N.D.	15.069 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050424\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : YP\AJ
Sample : P2385-07
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
FLOOR-02

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 05 22:58:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP043024.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 01 05:01:39 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

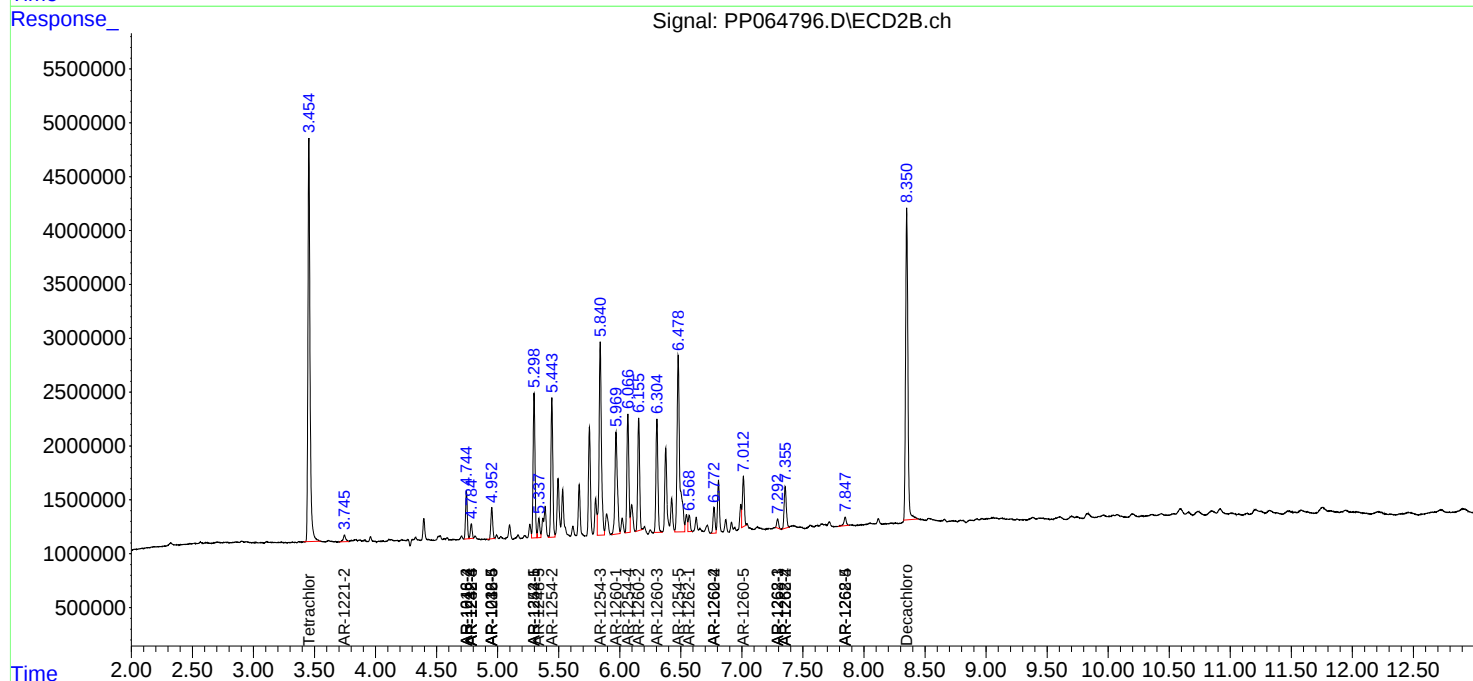
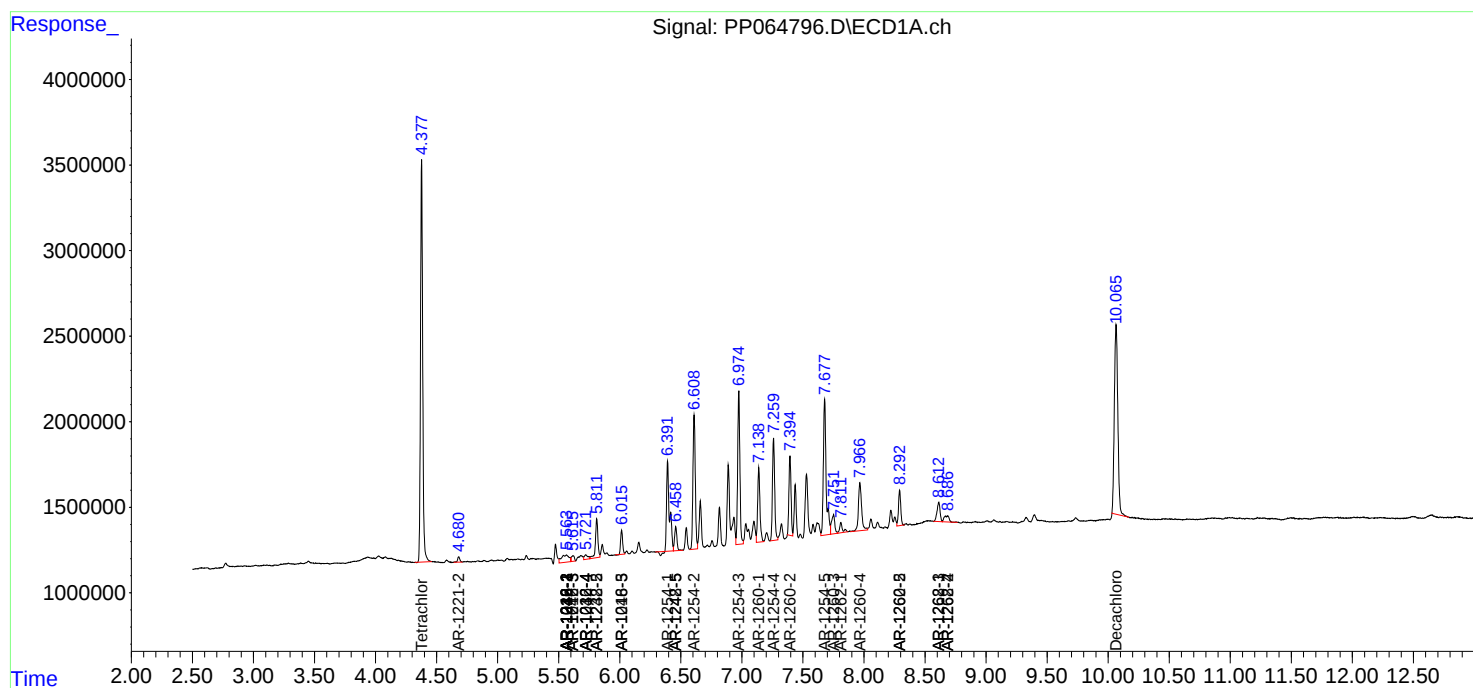
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

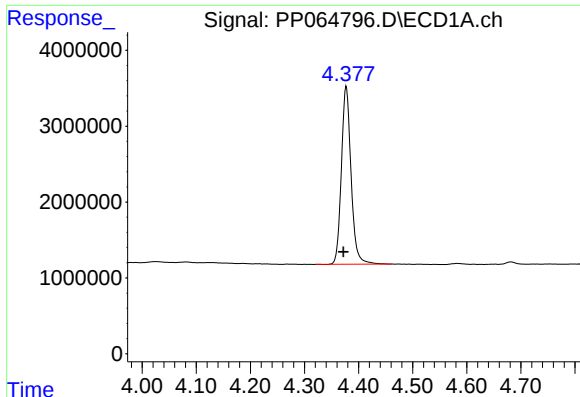
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050424\
Data File : PP064796.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 May 2024 22:19
Operator : YP\AJ
Sample : P2385-07
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
FLOOR-02

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 05 22:58:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP043024.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 01 05:01:39 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

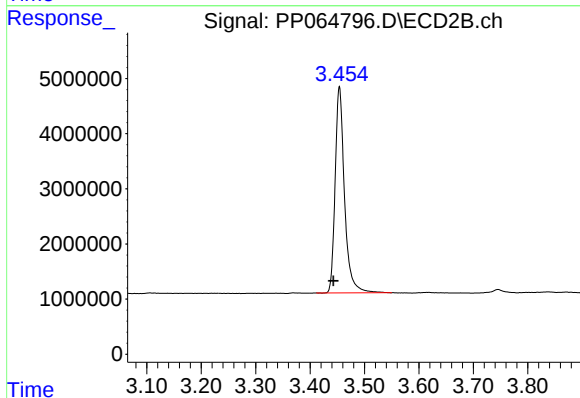




#1 Tetrachloro-m-xylene

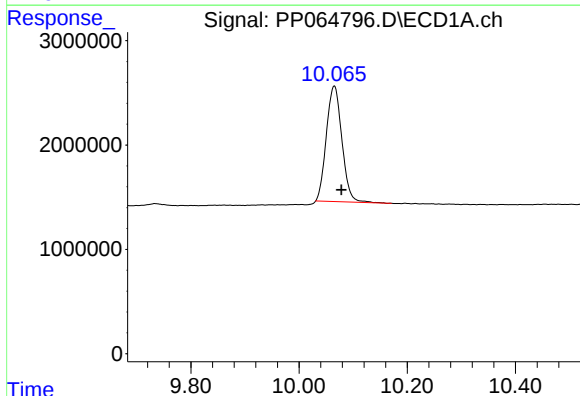
R.T.: 4.377 min
Delta R.T.: 0.005 min
Response: 29143423
Conc: 16.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
FLOOR-02



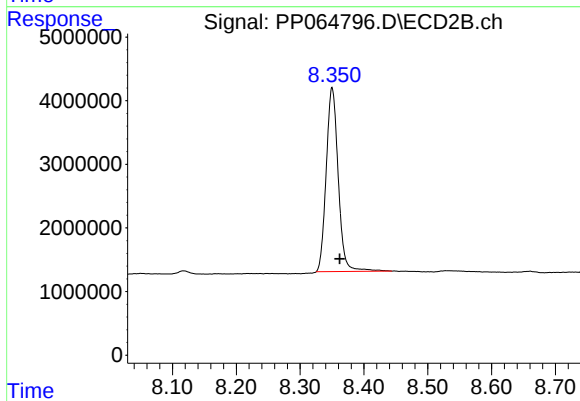
#1 Tetrachloro-m-xylene

R.T.: 3.454 min
Delta R.T.: 0.011 min
Response: 44744778
Conc: 18.98 ng/ml



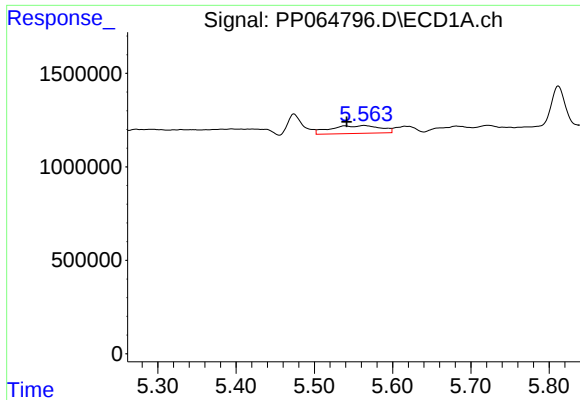
#2 Decachlorobiphenyl

R.T.: 10.065 min
Delta R.T.: -0.014 min
Response: 21974115
Conc: 24.70 ng/ml



#2 Decachlorobiphenyl

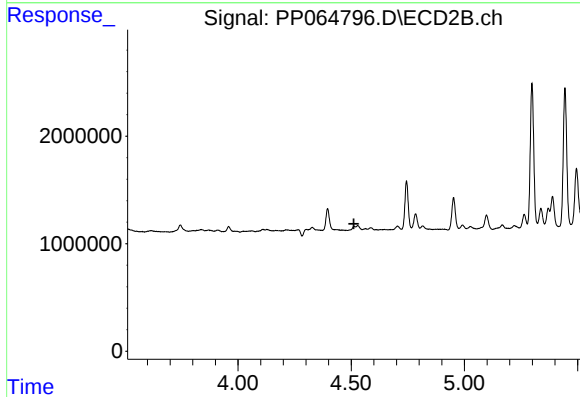
R.T.: 8.350 min
Delta R.T.: -0.012 min
Response: 37857616
Conc: 20.29 ng/ml



#3 AR-1016-1

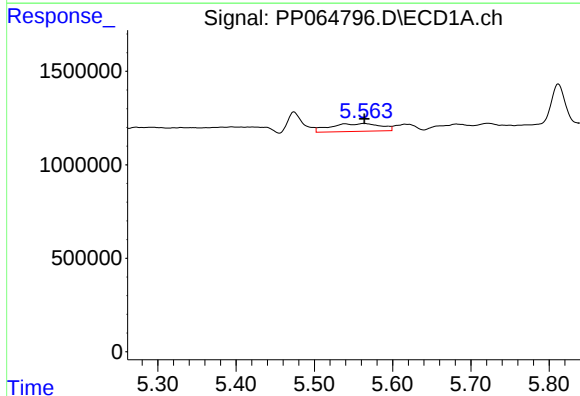
R.T.: 5.564 min
Delta R.T.: 0.022 min
Response: 1864248
Conc: 39.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
FLOOR-02



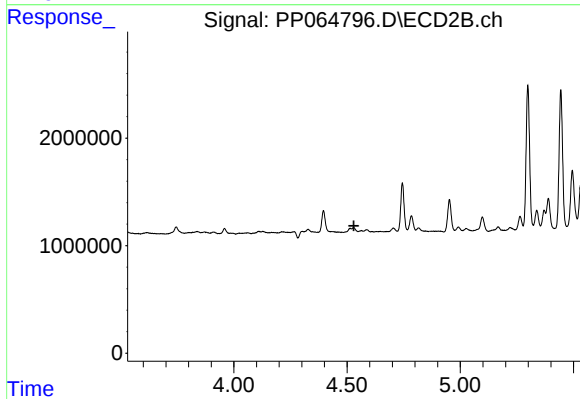
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.512 min
Response: 0
Conc: N.D.



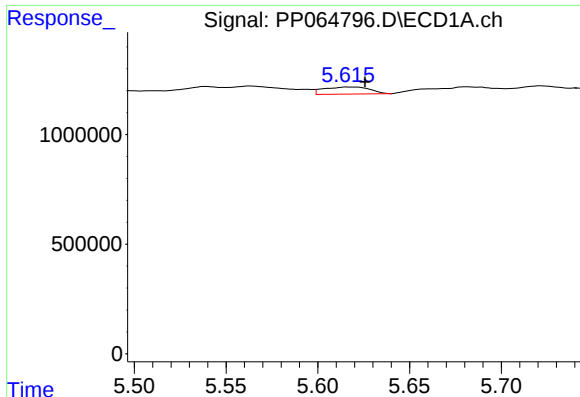
#4 AR-1016-2

R.T.: 5.564 min
Delta R.T.: 0.000 min
Response: 1864248
Conc: 25.66 ng/ml



#4 AR-1016-2

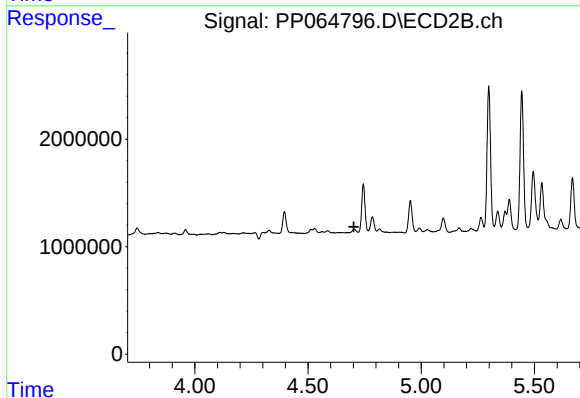
R.T.: 0.000 min
Exp R.T. : 4.530 min
Response: 0
Conc: N.D.



#5 AR-1016-3

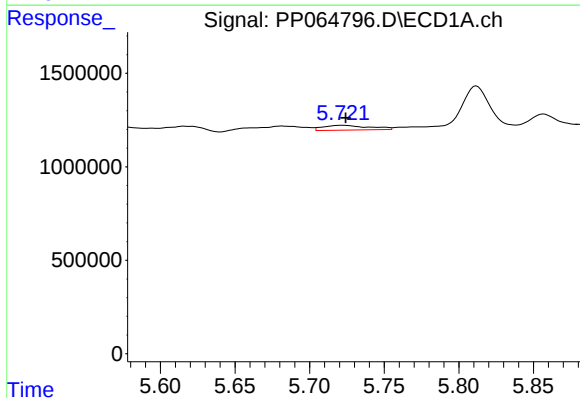
R.T.: 5.618 min
Delta R.T.: -0.008 min
Response: 566286
Conc: 11.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
FLOOR-02



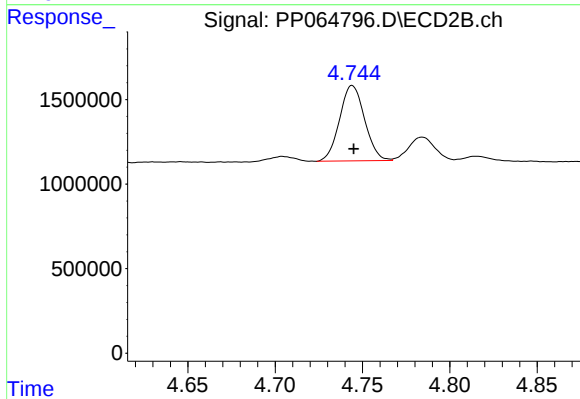
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.702 min
Response: 0
Conc: N.D.



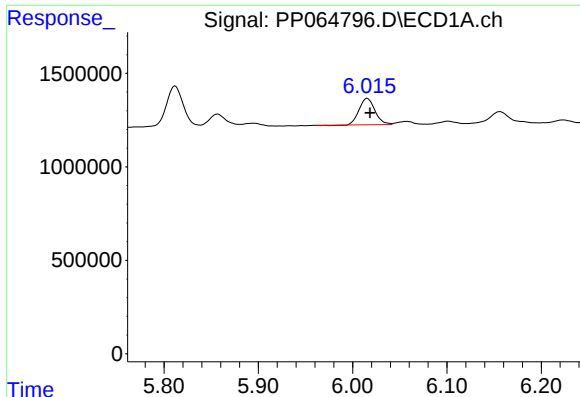
#6 AR-1016-4

R.T.: 5.722 min
Delta R.T.: -0.002 min
Response: 554517
Conc: 14.84 ng/ml



#6 AR-1016-4

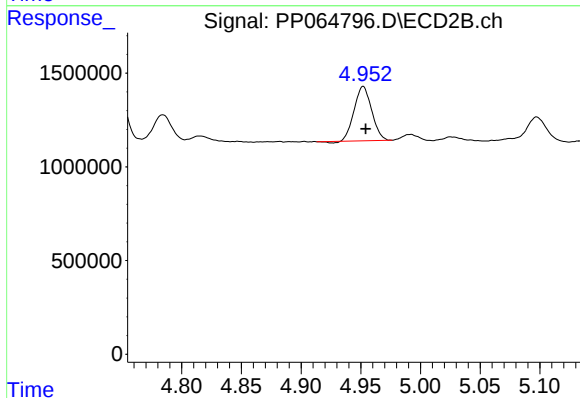
R.T.: 4.744 min
Delta R.T.: 0.000 min
Response: 4453916
Conc: 94.64 ng/ml



#7 AR-1016-5

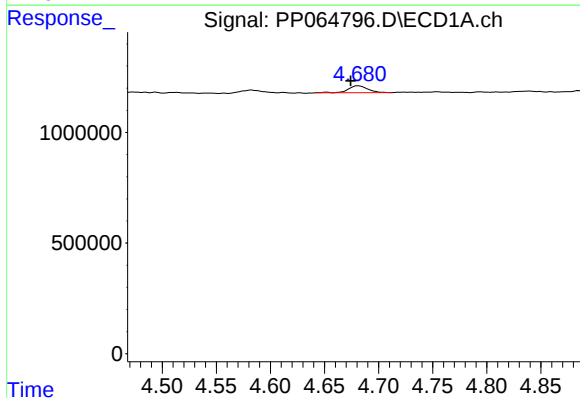
R.T.: 6.016 min
Delta R.T.: -0.003 min
Response: 1638916
Conc: 42.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
FLOOR-02



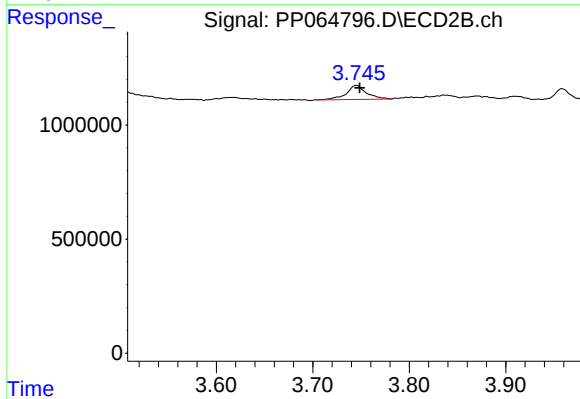
#7 AR-1016-5

R.T.: 4.952 min
Delta R.T.: -0.002 min
Response: 2943513
Conc: 48.93 ng/ml



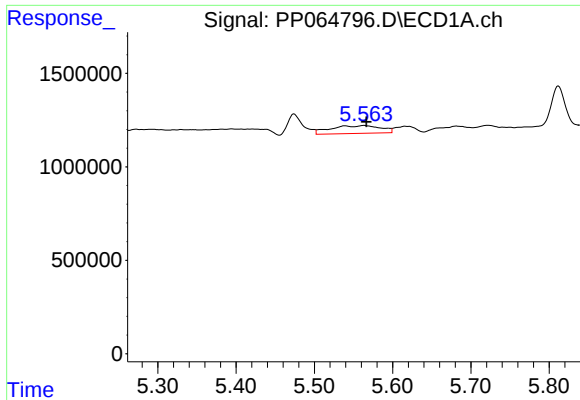
#9 AR-1221-2

R.T.: 4.682 min
Delta R.T.: 0.007 min
Response: 391351
Conc: 29.34 ng/ml



#9 AR-1221-2

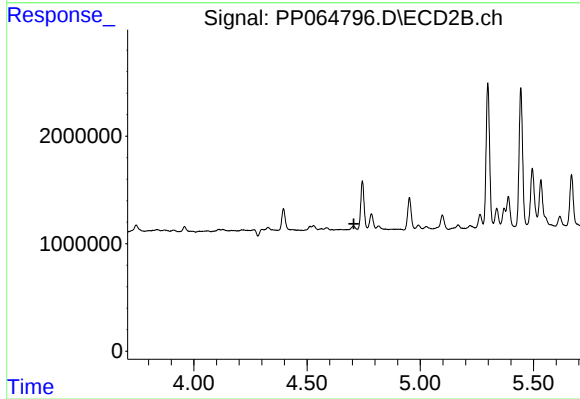
R.T.: 3.745 min
Delta R.T.: -0.004 min
Response: 890736
Conc: 43.19 ng/ml



#13 AR-1232-3

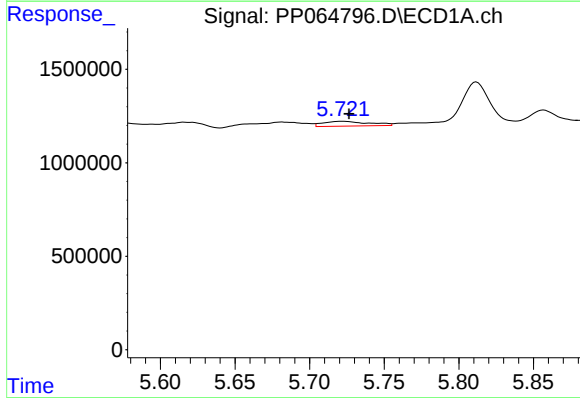
R.T.: 5.564 min
Delta R.T.: -0.003 min
Response: 1864248
Conc: 57.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
FLOOR-02



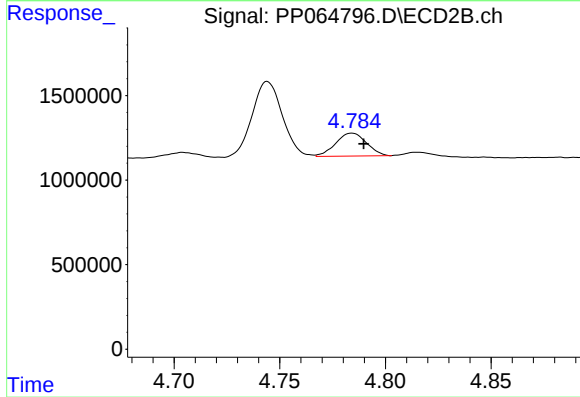
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.707 min
Response: 0
Conc: N.D.



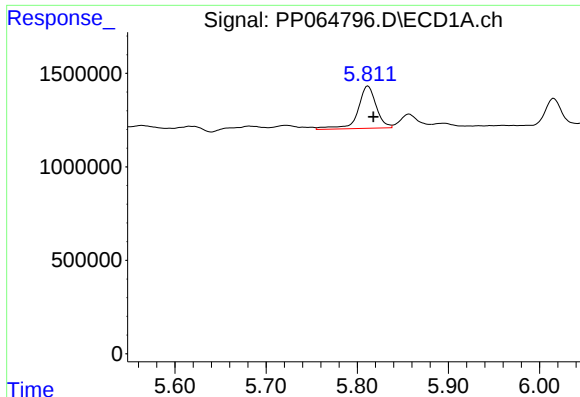
#14 AR-1232-4

R.T.: 5.722 min
Delta R.T.: -0.004 min
Response: 554517
Conc: 33.28 ng/ml



#14 AR-1232-4

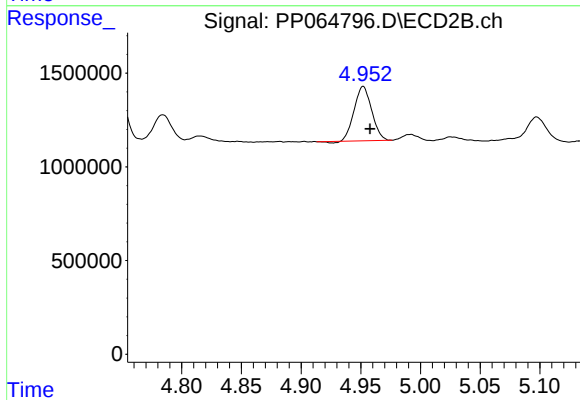
R.T.: 4.784 min
Delta R.T.: -0.005 min
Response: 1378676
Conc: 58.61 ng/ml



#15 AR-1232-5

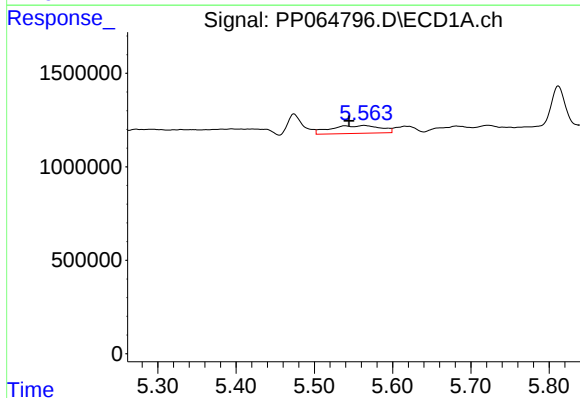
R.T.: 5.812 min
Delta R.T.: -0.006 min
Response: 3161738
Conc: 222.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
FLOOR-02



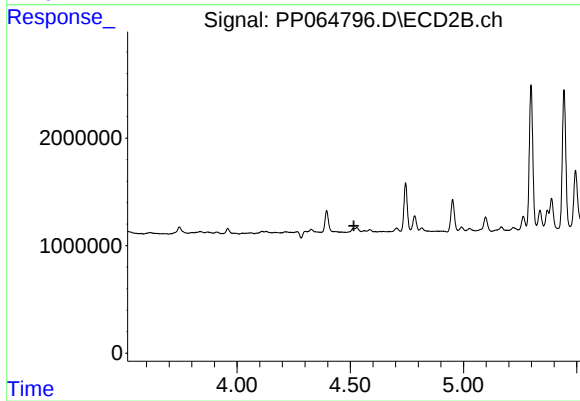
#15 AR-1232-5

R.T.: 4.952 min
Delta R.T.: -0.006 min
Response: 2943513
Conc: 118.78 ng/ml



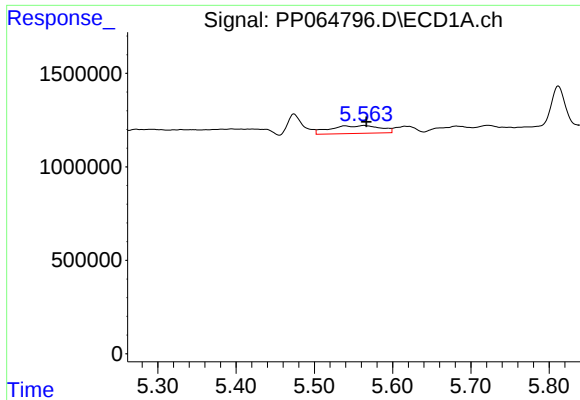
#16 AR-1242-1

R.T.: 5.564 min
Delta R.T.: 0.019 min
Response: 1864248
Conc: 46.45 ng/ml



#16 AR-1242-1

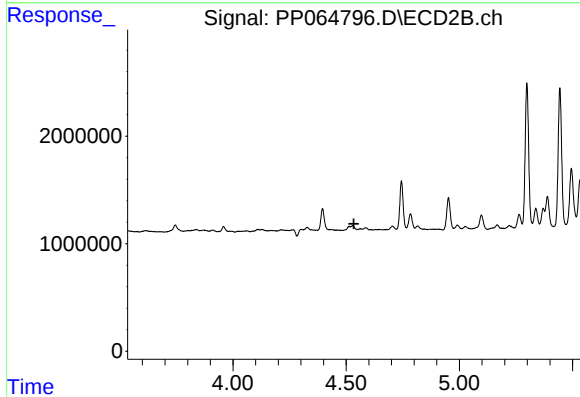
R.T.: 0.000 min
Exp R.T.: 4.516 min
Response: 0
Conc: N.D.



#17 AR-1242-2

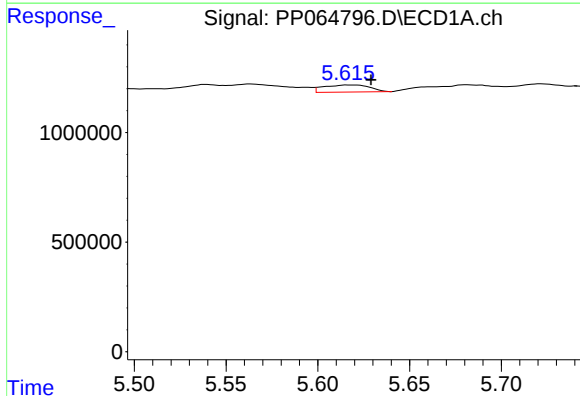
R.T.: 5.564 min
Delta R.T.: -0.003 min
Response: 1864248
Conc: 30.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
FLOOR-02



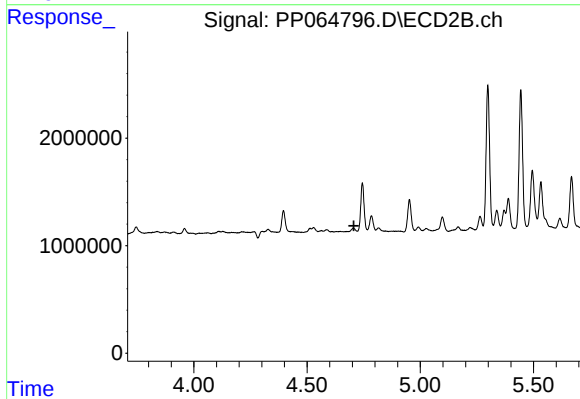
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.534 min
Response: 0
Conc: N.D.



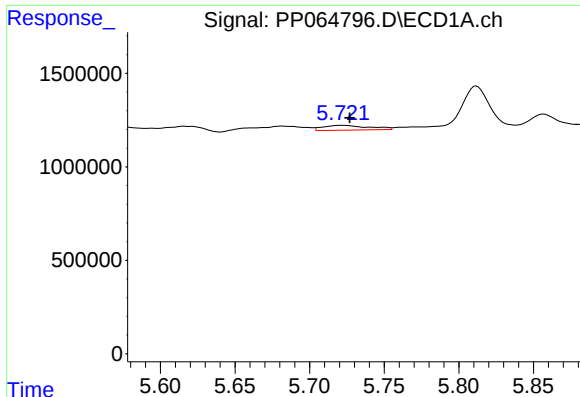
#18 AR-1242-3

R.T.: 5.618 min
Delta R.T.: -0.011 min
Response: 566286
Conc: 14.25 ng/ml



#18 AR-1242-3

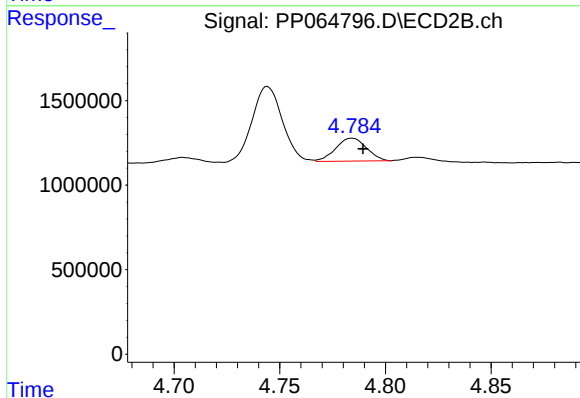
R.T.: 0.000 min
Exp R.T. : 4.707 min
Response: 0
Conc: N.D.



#19 AR-1242-4

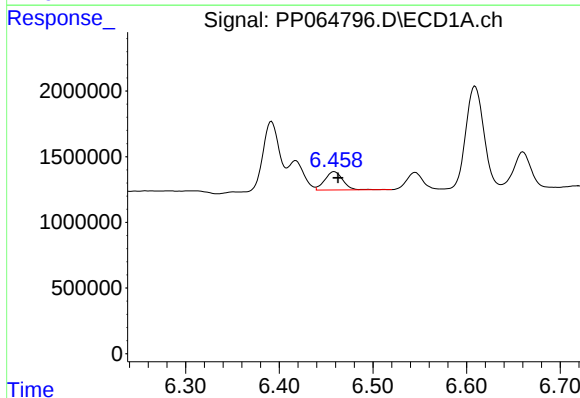
R.T.: 5.722 min
Delta R.T.: -0.005 min
Response: 554517
Conc: 17.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
FLOOR-02



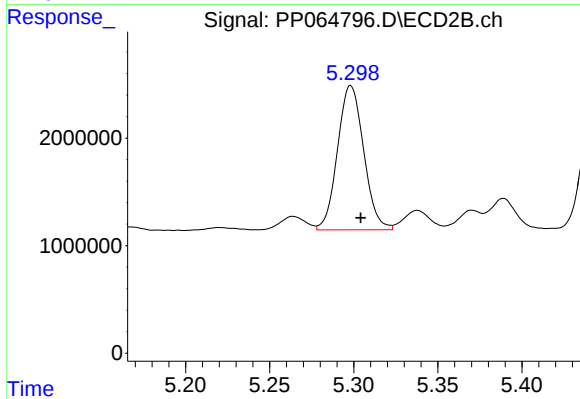
#19 AR-1242-4

R.T.: 4.784 min
Delta R.T.: -0.005 min
Response: 1378676
Conc: 28.54 ng/ml



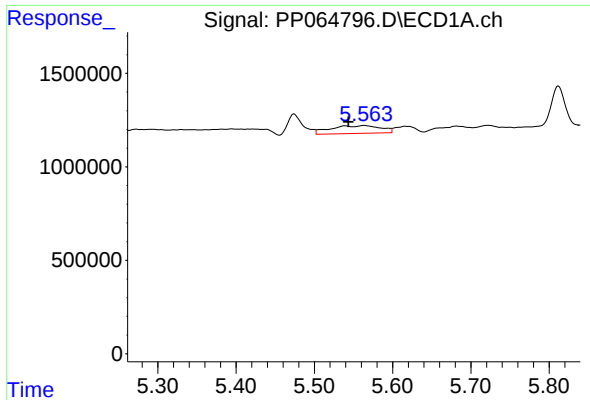
#20 AR-1242-5

R.T.: 6.459 min
Delta R.T.: -0.004 min
Response: 1888389
Conc: 62.87 ng/ml



#20 AR-1242-5

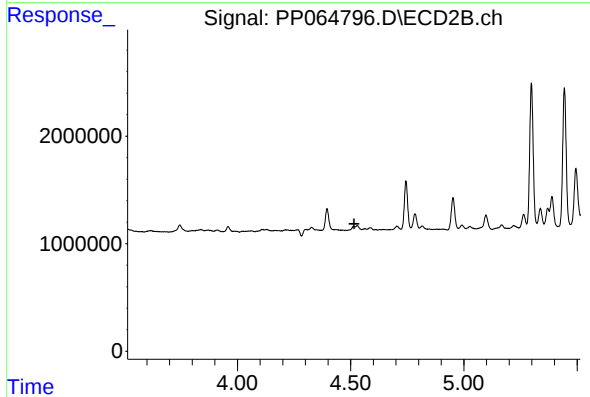
R.T.: 5.298 min
Delta R.T.: -0.006 min
Response: 14534247
Conc: 289.25 ng/ml



#21 AR-1248-1

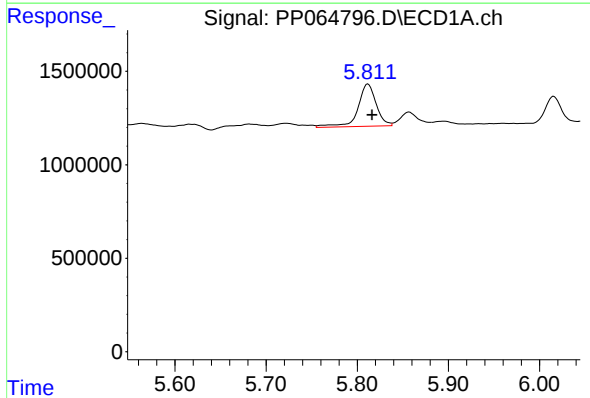
R.T.: 5.564 min
Delta R.T.: 0.020 min
Response: 1864248
Conc: 61.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
FLOOR-02



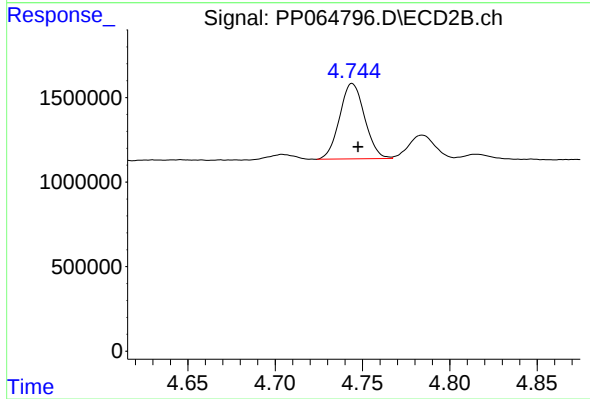
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.515 min
Response: 0
Conc: N.D.



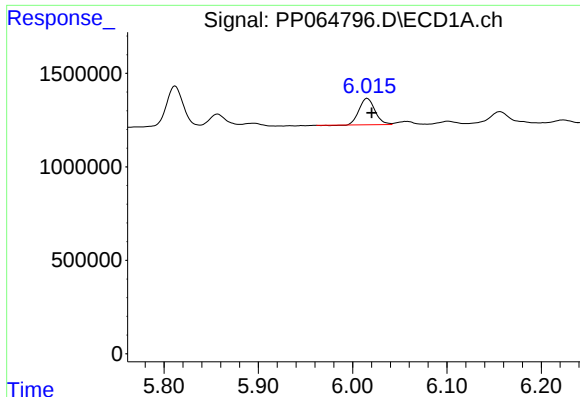
#22 AR-1248-2

R.T.: 5.812 min
Delta R.T.: -0.004 min
Response: 3161738
Conc: 63.03 ng/ml



#22 AR-1248-2

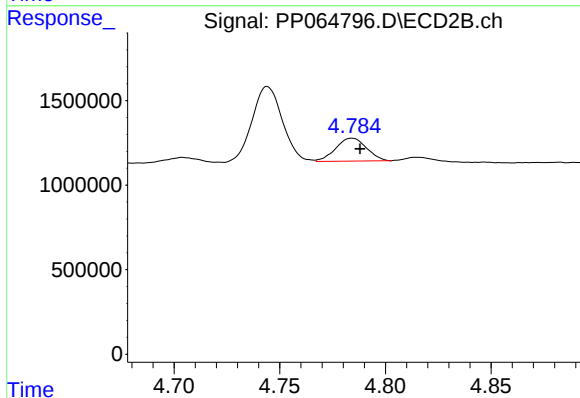
R.T.: 4.744 min
Delta R.T.: -0.003 min
Response: 4453916
Conc: 65.20 ng/ml



#23 AR-1248-3

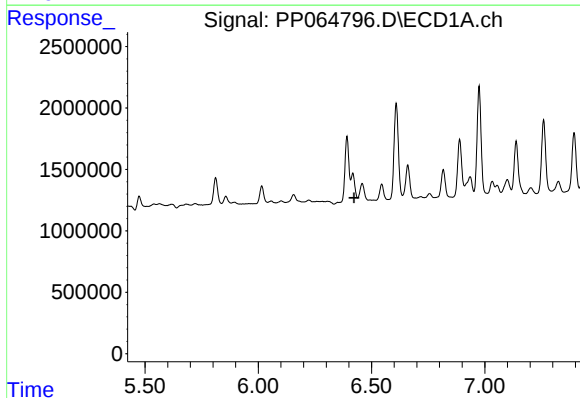
R.T.: 6.016 min
Delta R.T.: -0.005 min
Response: 1638916
Conc: 30.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
FLOOR-02



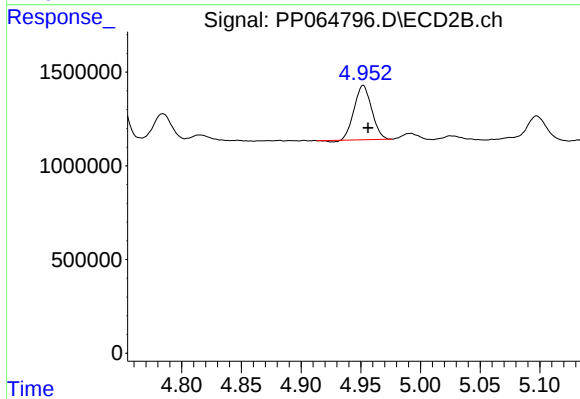
#23 AR-1248-3

R.T.: 4.784 min
Delta R.T.: -0.004 min
Response: 1378676
Conc: 19.28 ng/ml



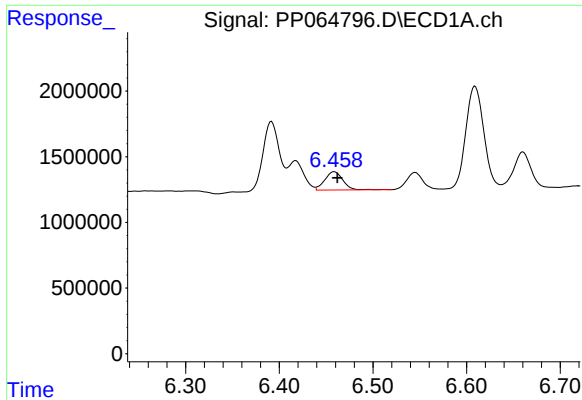
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.423 min
Response: 0
Conc: N.D.



#24 AR-1248-4

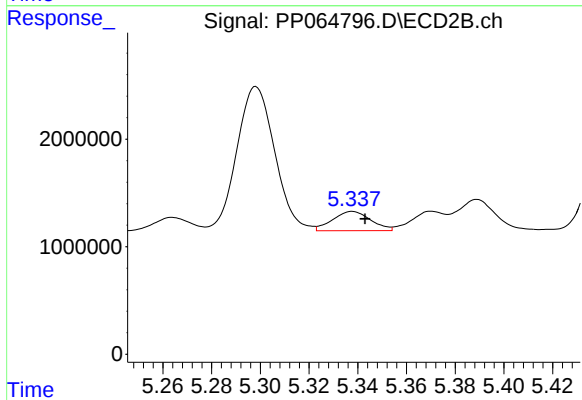
R.T.: 4.952 min
Delta R.T.: -0.004 min
Response: 2943513
Conc: 35.48 ng/ml



#25 AR-1248-5

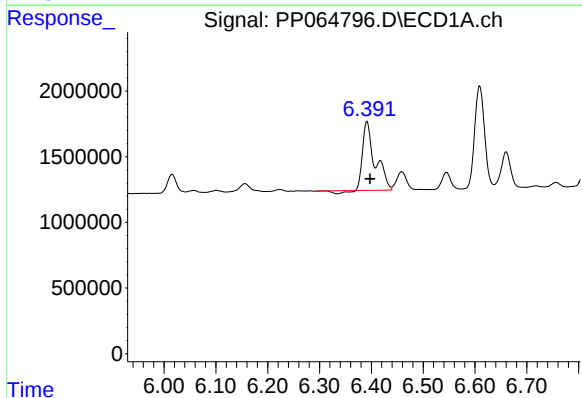
R.T.: 6.459 min
Delta R.T.: -0.003 min
Response: 1888389
Conc: 36.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
FLOOR-02



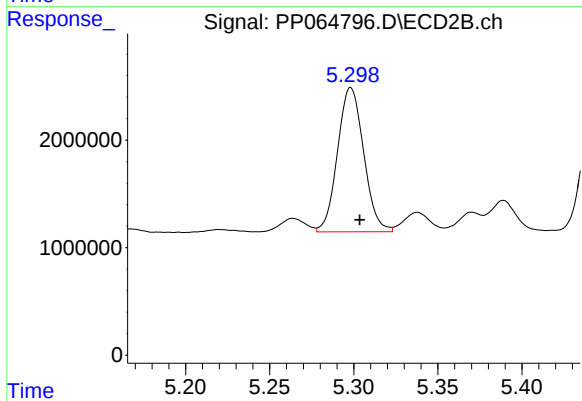
#25 AR-1248-5

R.T.: 5.338 min
Delta R.T.: -0.005 min
Response: 1953597
Conc: 30.24 ng/ml



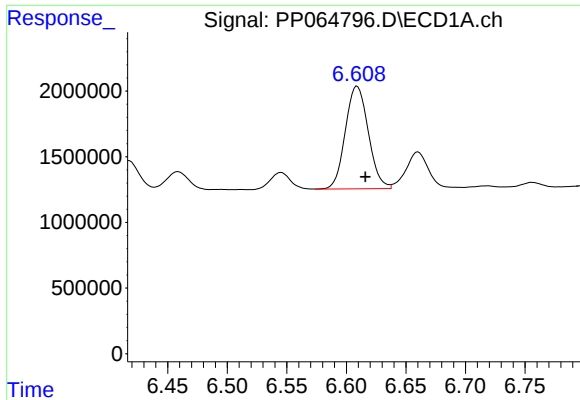
#26 AR-1254-1

R.T.: 6.392 min
Delta R.T.: -0.005 min
Response: 8454652
Conc: 141.60 ng/ml



#26 AR-1254-1

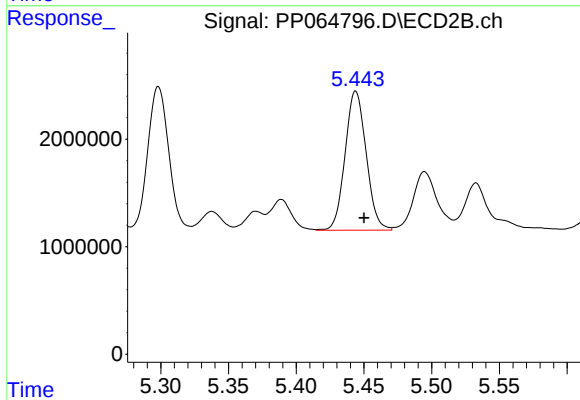
R.T.: 5.298 min
Delta R.T.: -0.005 min
Response: 14534247
Conc: 123.26 ng/ml



#27 AR-1254-2

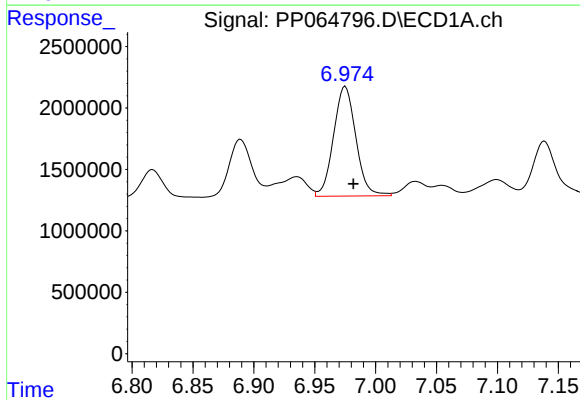
R.T.: 6.609 min
Delta R.T.: -0.007 min
Response: 10509032
Conc: 119.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
FLOOR-02



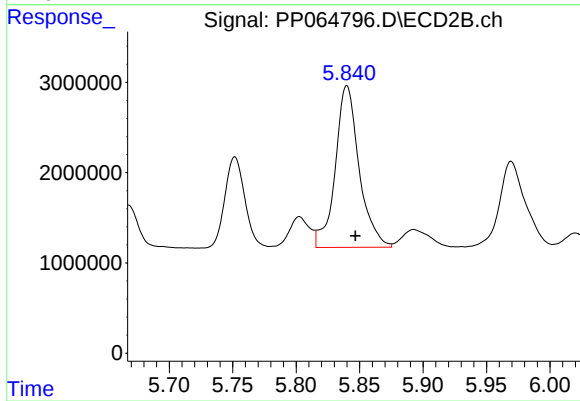
#27 AR-1254-2

R.T.: 5.444 min
Delta R.T.: -0.006 min
Response: 14028958
Conc: 133.06 ng/ml



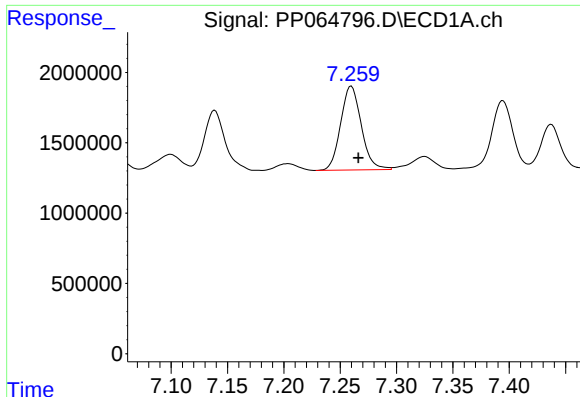
#28 AR-1254-3

R.T.: 6.975 min
Delta R.T.: -0.007 min
Response: 11397894
Conc: 134.36 ng/ml



#28 AR-1254-3

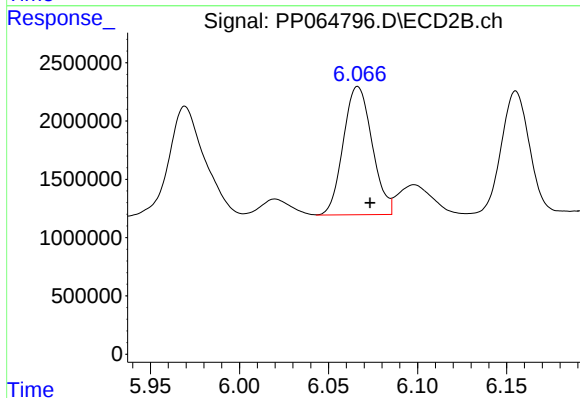
R.T.: 5.840 min
Delta R.T.: -0.007 min
Response: 23492739
Conc: 146.34 ng/ml



#29 AR-1254-4

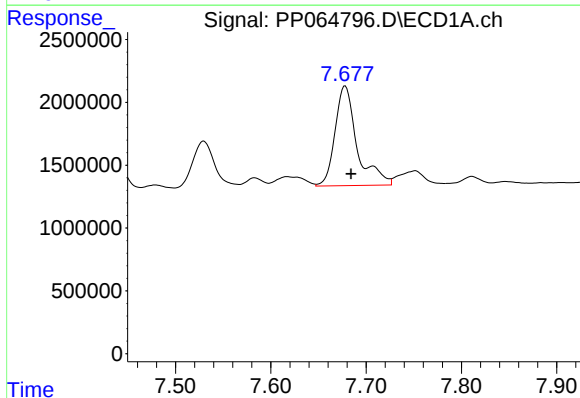
R.T.: 7.260 min
Delta R.T.: -0.006 min
Response: 7619074
Conc: 171.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
FLOOR-02



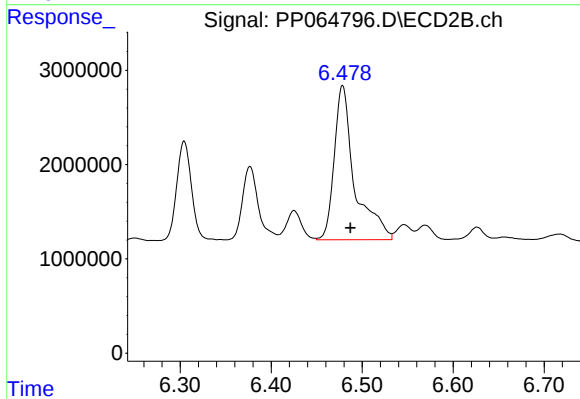
#29 AR-1254-4

R.T.: 6.066 min
Delta R.T.: -0.007 min
Response: 12388455
Conc: 172.29 ng/ml



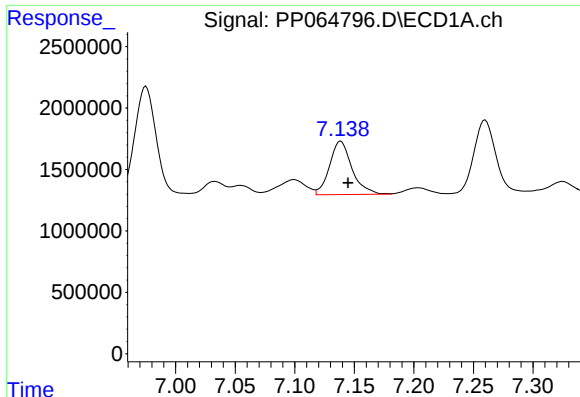
#30 AR-1254-5

R.T.: 7.678 min
Delta R.T.: -0.006 min
Response: 12776055
Conc: 231.67 ng/ml



#30 AR-1254-5

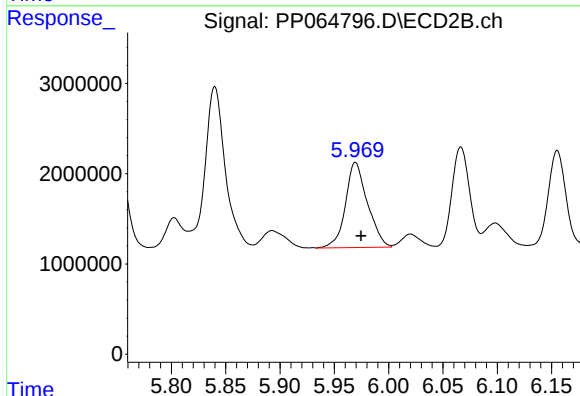
R.T.: 6.479 min
Delta R.T.: -0.008 min
Response: 25543574
Conc: 195.93 ng/ml



#31 AR-1260-1

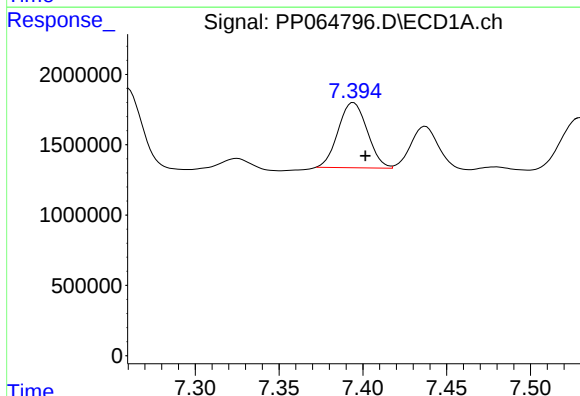
R.T.: 7.139 min
Delta R.T.: -0.006 min
Response: 5696819
Conc: 83.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
FLOOR-02



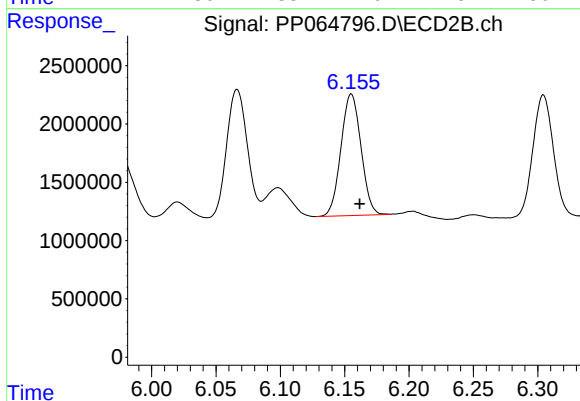
#31 AR-1260-1

R.T.: 5.969 min
Delta R.T.: -0.005 min
Response: 13286012
Conc: 113.12 ng/ml



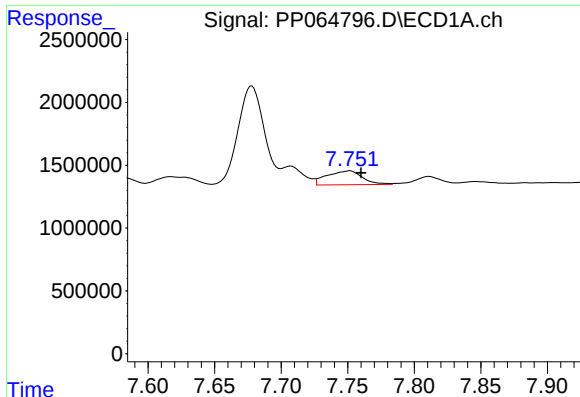
#32 AR-1260-2

R.T.: 7.395 min
Delta R.T.: -0.007 min
Response: 5587532
Conc: 78.71 ng/ml



#32 AR-1260-2

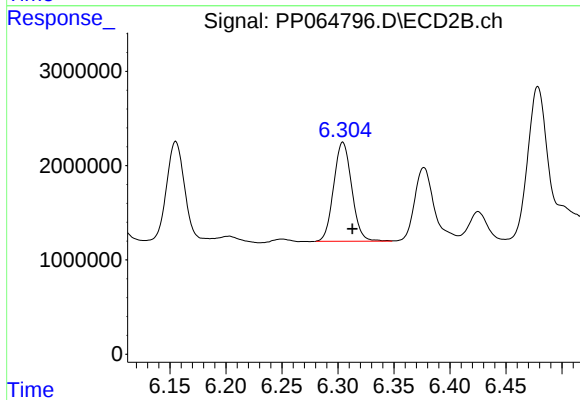
R.T.: 6.155 min
Delta R.T.: -0.007 min
Response: 11306507
Conc: 86.45 ng/ml



#33 AR-1260-3

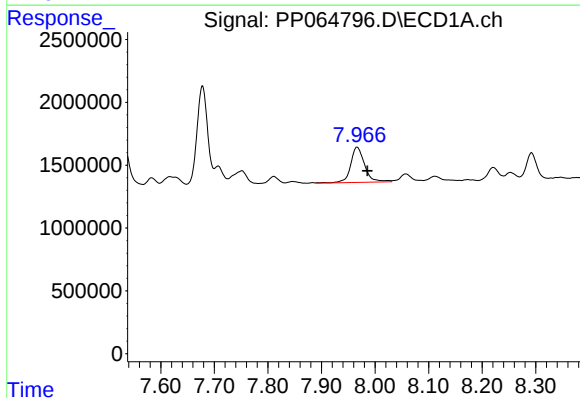
R.T.: 7.750 min
Delta R.T.: -0.010 min
Response: 2052488
Conc: 36.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
FLOOR-02



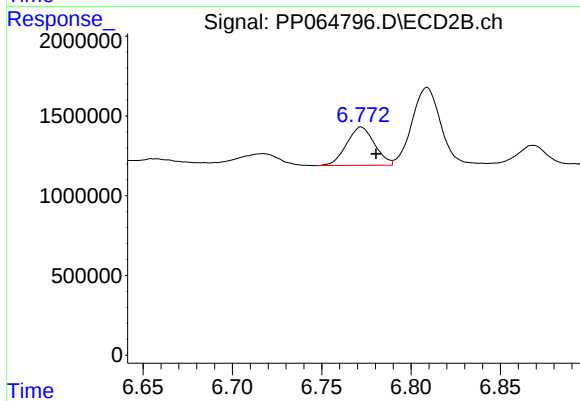
#33 AR-1260-3

R.T.: 6.304 min
Delta R.T.: -0.008 min
Response: 11800374
Conc: 91.81 ng/ml



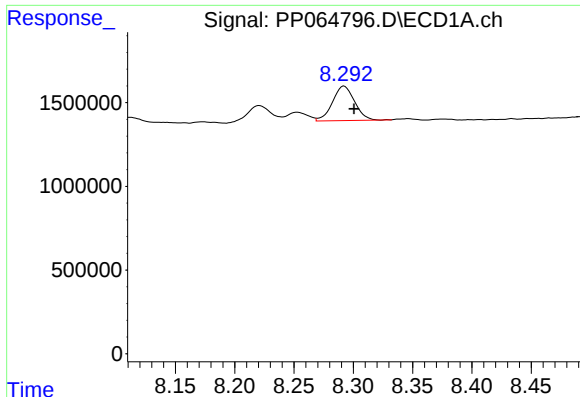
#34 AR-1260-4

R.T.: 7.967 min
Delta R.T.: -0.019 min
Response: 5102784
Conc: 86.60 ng/ml



#34 AR-1260-4

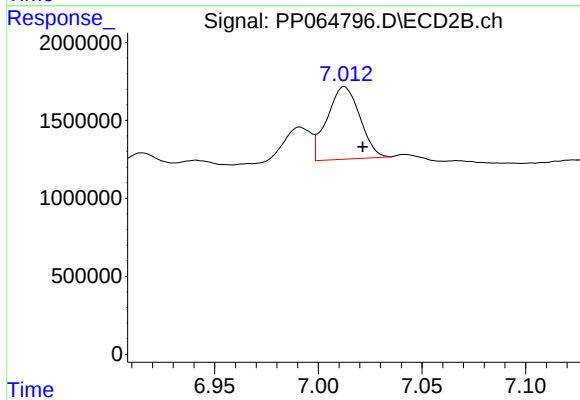
R.T.: 6.772 min
Delta R.T.: -0.008 min
Response: 2622001
Conc: 25.23 ng/ml



#35 AR-1260-5

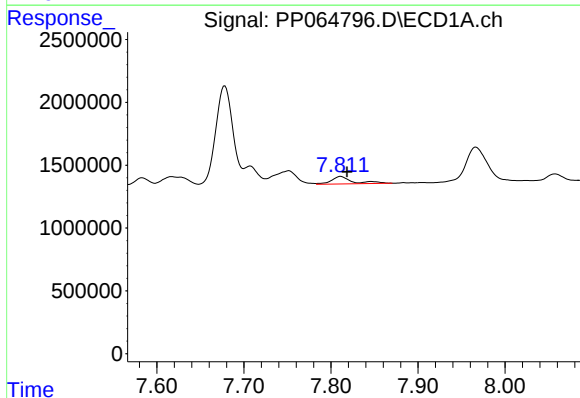
R.T.: 8.292 min
Delta R.T.: -0.008 min
Response: 2679566
Conc: 28.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
FLOOR-02



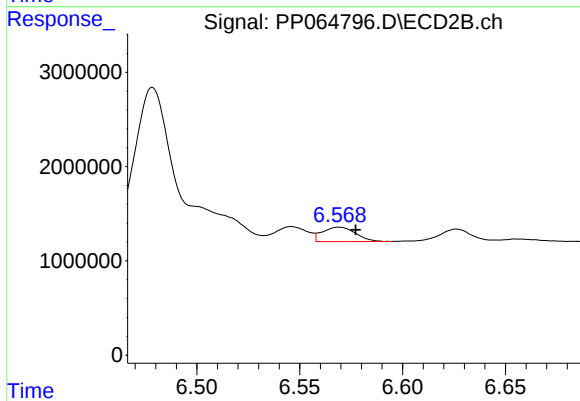
#35 AR-1260-5

R.T.: 7.013 min
Delta R.T.: -0.009 min
Response: 5126296
Conc: 25.29 ng/ml



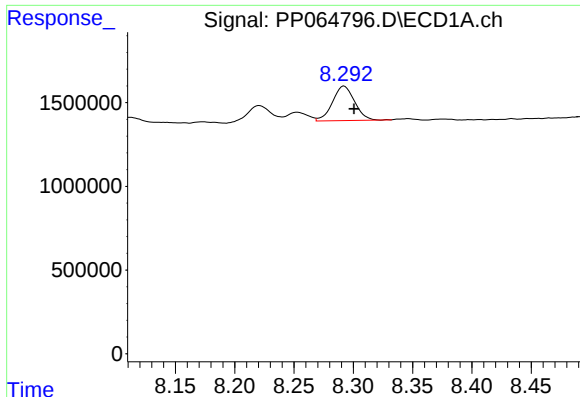
#36 AR-1262-1

R.T.: 7.811 min
Delta R.T.: -0.007 min
Response: 989553
Conc: 32.22 ng/ml



#36 AR-1262-1

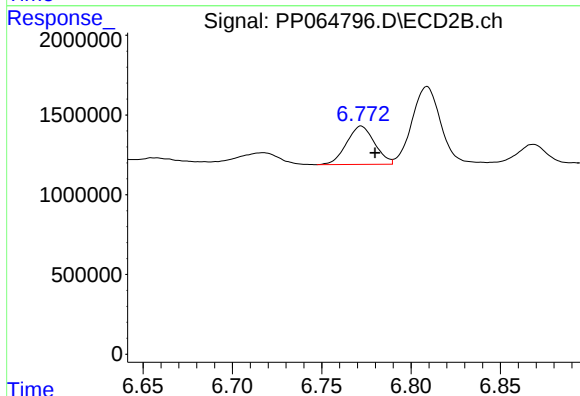
R.T.: 6.569 min
Delta R.T.: -0.008 min
Response: 1704199
Conc: 26.11 ng/ml



#37 AR-1262-2

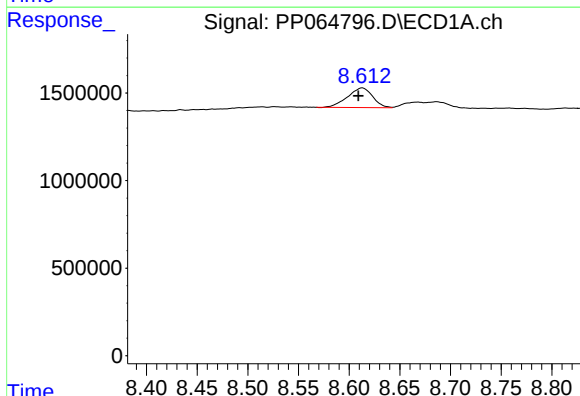
R.T.: 8.292 min
Delta R.T.: -0.008 min
Response: 2679566
Conc: 27.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
FLOOR-02



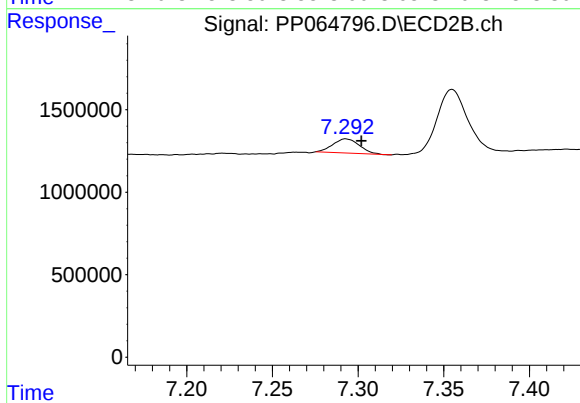
#37 AR-1262-2

R.T.: 6.772 min
Delta R.T.: -0.008 min
Response: 2622001
Conc: 20.46 ng/ml



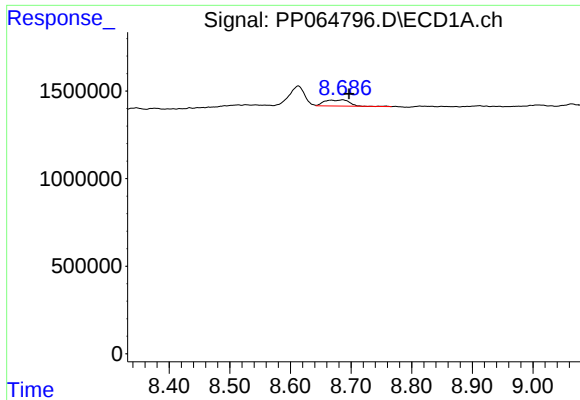
#38 AR-1262-3

R.T.: 8.613 min
Delta R.T.: 0.003 min
Response: 1939414
Conc: 28.98 ng/ml



#38 AR-1262-3

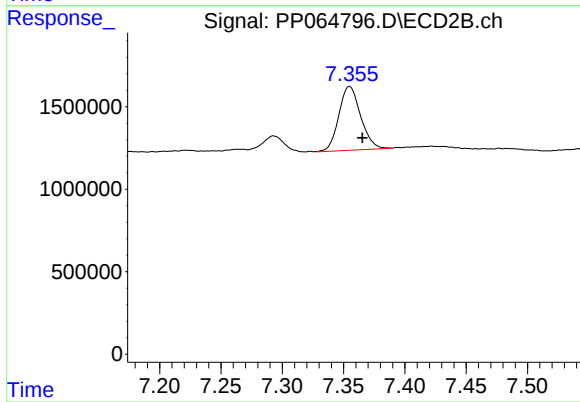
R.T.: 7.293 min
Delta R.T.: -0.009 min
Response: 924528
Conc: 10.36 ng/ml



#39 AR-1262-4

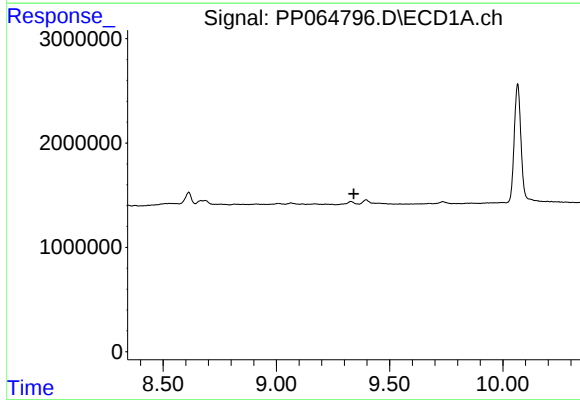
R.T.: 8.685 min
Delta R.T.: -0.011 min
Response: 1000581
Conc: 17.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
FLOOR-02



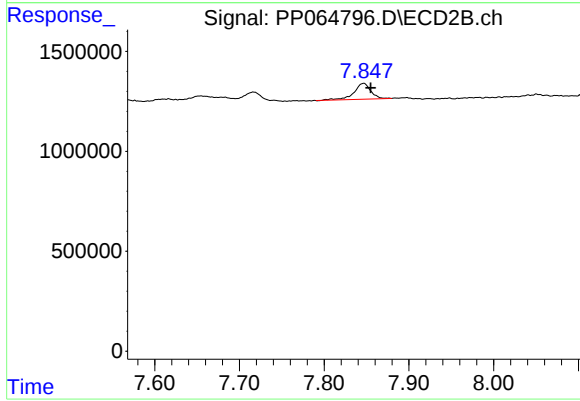
#39 AR-1262-4

R.T.: 7.355 min
Delta R.T.: -0.011 min
Response: 4780208
Conc: 30.87 ng/ml



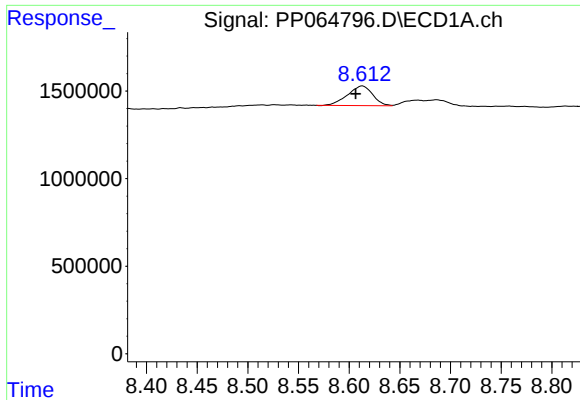
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.341 min
Response: 0
Conc: N.D.



#40 AR-1262-5

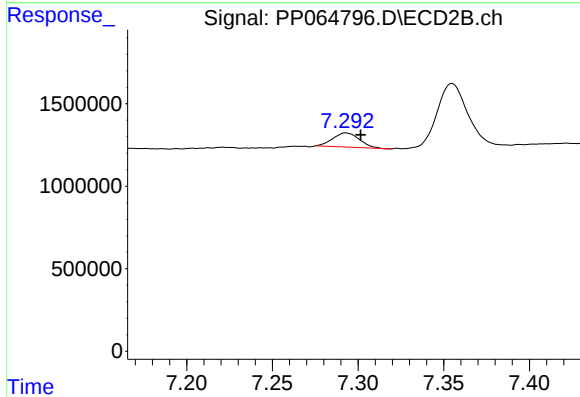
R.T.: 7.847 min
Delta R.T.: -0.008 min
Response: 1112912
Conc: 18.49 ng/ml



#41 AR-1268-1

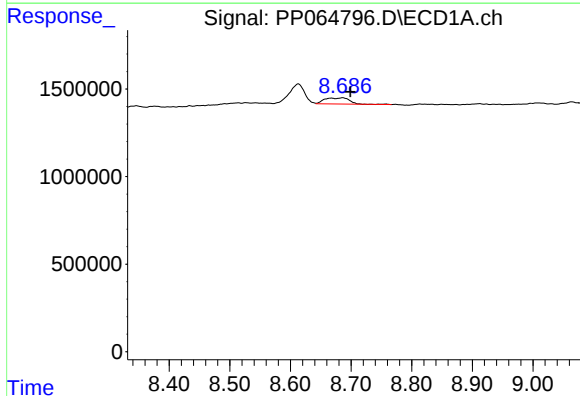
R.T.: 8.613 min
Delta R.T.: 0.006 min
Response: 1939414
Conc: 14.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
FLOOR-02



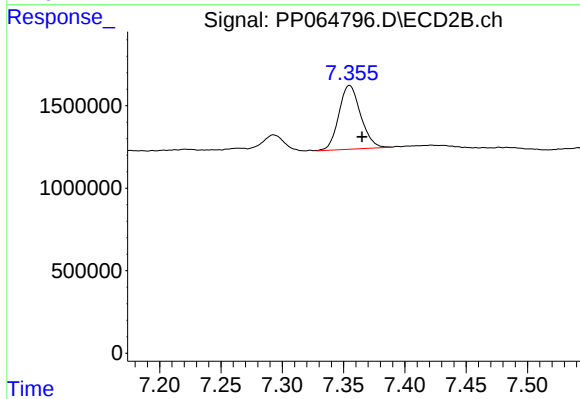
#41 AR-1268-1

R.T.: 7.293 min
Delta R.T.: -0.009 min
Response: 924528
Conc: 3.57 ng/ml



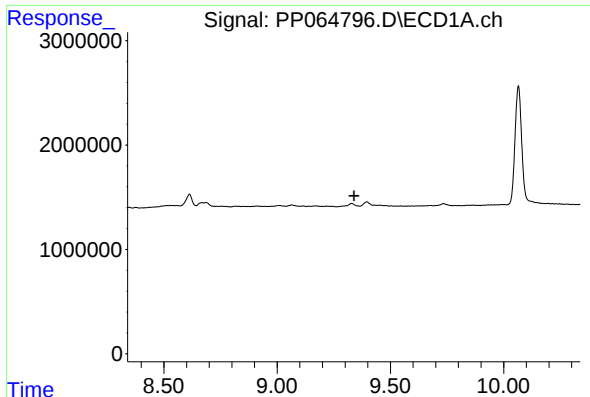
#42 AR-1268-2

R.T.: 8.685 min
Delta R.T.: -0.014 min
Response: 1000581
Conc: 8.42 ng/ml



#42 AR-1268-2

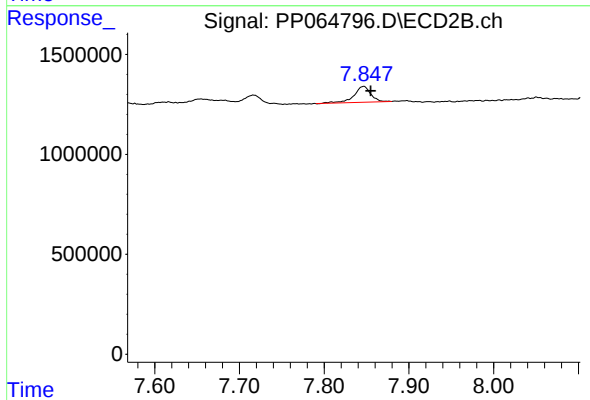
R.T.: 7.355 min
Delta R.T.: -0.010 min
Response: 4780208
Conc: 19.82 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.340 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
FLOOR-02



#44 AR-1268-4

R.T.: 7.847 min
Delta R.T.: -0.008 min
Response: 1112912
Conc: 15.07 ng/ml