

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110320\
 Data File : PR048518.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2020 09:00
 Operator : DD\AJ
 Sample : L4214-03
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 00:34:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 04:25:33 2020
 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...	4.727	3.881	32897059	38928473	13.439	13.407
2)	SA Decachlor...	10.653	8.983	39327735	202.6E6	14.926	13.868
Target Compounds							
6)	L1 AR-1016-4	0.000	5.208	0	789964	N.D.	17.689 #
7)	L1 AR-1016-5	6.383	5.419	519400	1049476	8.137	12.760 #
8)	L2 AR-1221-1	4.949	0.000	1354007	0	50.448	N.D. #
9)	L2 AR-1221-2	5.036	0.000	1197572	0	60.325	N.D. #
15)	L3 AR-1232-5	6.176	5.419	1252018	1049476	60.654	36.887 #
20)	L4 AR-1242-5	6.833	5.775	847393	1915897	16.958	25.532 #
22)	L5 AR-1248-2	6.176	5.208	1252018	789964	18.559	14.443
23)	L5 AR-1248-3	6.383	0.000	519400	0	6.927	N.D. #
24)	L5 AR-1248-4	6.787	5.419	900689	1049476	10.345	11.631
25)	L5 AR-1248-5	6.833	0.000	847393	0	10.104	N.D. #
26)	L6 AR-1254-1	6.762	5.775	2138356	1915897	24.362	12.416 #
27)	L6 AR-1254-2	6.979	5.925	3201985	3432244	24.205	20.310
28)	L6 AR-1254-3	7.350	6.332	3216905	9166495	23.000	27.389
29)	L6 AR-1254-4	7.636	6.562	2428399	6662633	22.416	12.099 #
30)	L6 AR-1254-5	8.055	6.984	2680461	10370135	23.270	17.810
31)	L7 AR-1260-1	7.511	6.461	1405112	1946463	12.364	10.242
32)	L7 AR-1260-2	7.767	6.653	1777602	6400579	12.661	9.783
33)	L7 AR-1260-3	0.000	6.809	0	7469816	N.D.	17.486 #
34)	L7 AR-1260-4	8.359	0.000	1162422	0	9.357	N.D. #
35)	L7 AR-1260-5	8.702	7.529	676991	2762349	2.705	1.357 #
36)	L8 AR-1262-1	0.000	6.984	0	10370135	N.D.	34.260 #
37)	L8 AR-1262-2	8.702	7.529	676991	2762349	2.734	1.347 #
38)	L8 AR-1262-3	9.061f	0.000	529014	0	3.033	N.D. #
39)	L8 AR-1262-4	0.000	7.882	0	5154420	N.D.	3.770 #
41)	L9 AR-1268-1	9.061f	0.000	529014	0	1.636	N.D. #
42)	L9 AR-1268-2	0.000	7.882	0	5154420	N.D.	2.257 #
45)	L9 AR-1268-5	0.000	8.706	0	2811994	N.D.	0.498 #

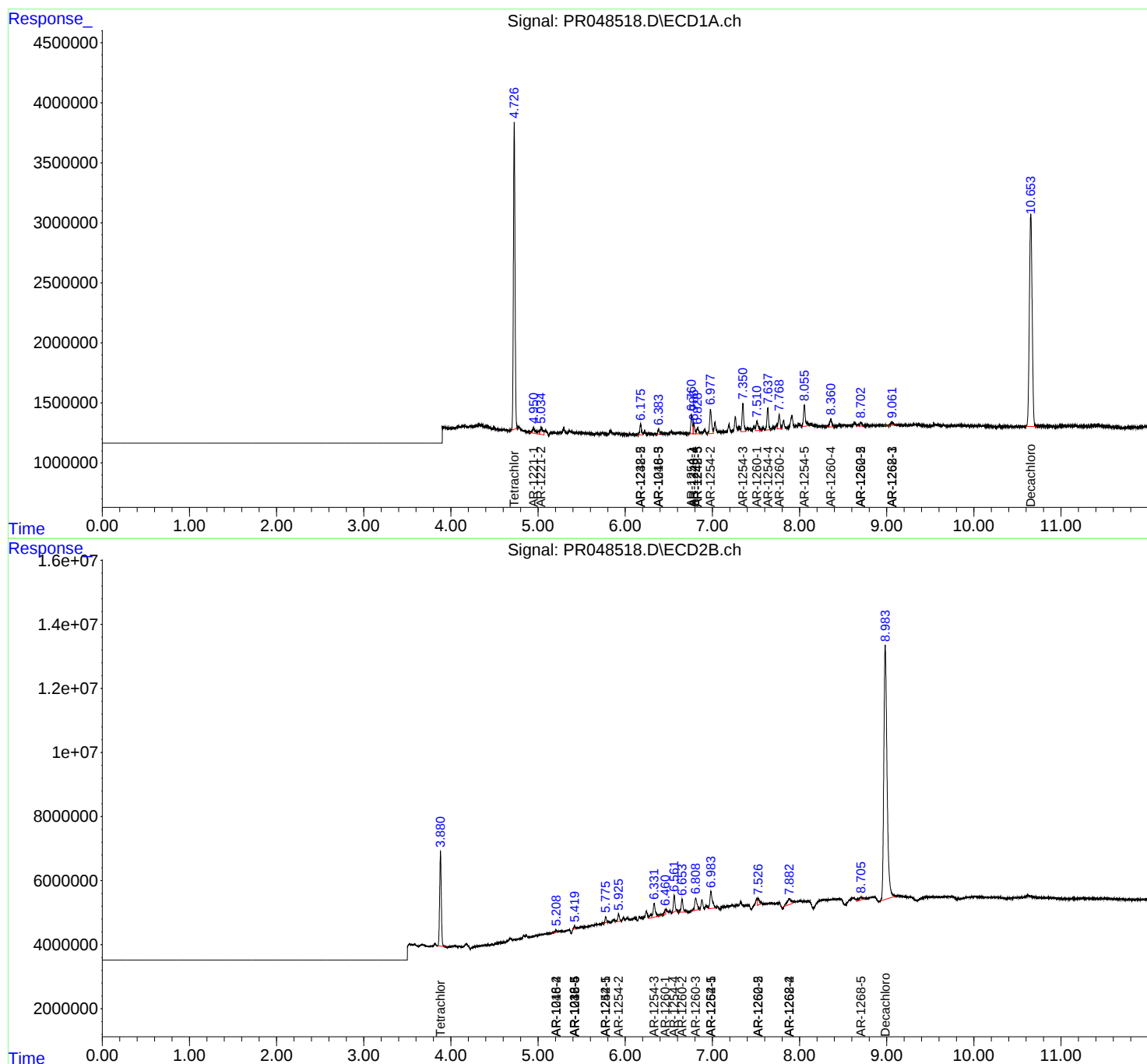
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

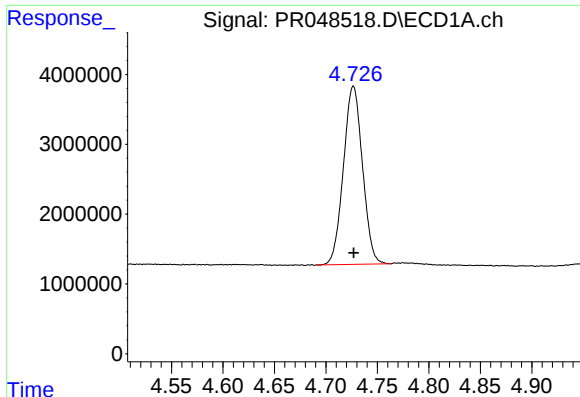
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110320\
Data File : PR048518.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2020 09:00
Operator : DD\AJ
Sample : L4214-03
Misc : AR1254 MDL 25 PPB
ALS Vial : 62 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 00:34:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 04 04:25:33 2020
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

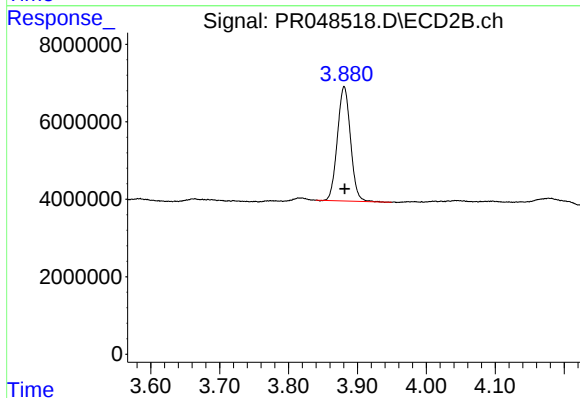




#1 Tetrachloro-m-xylene

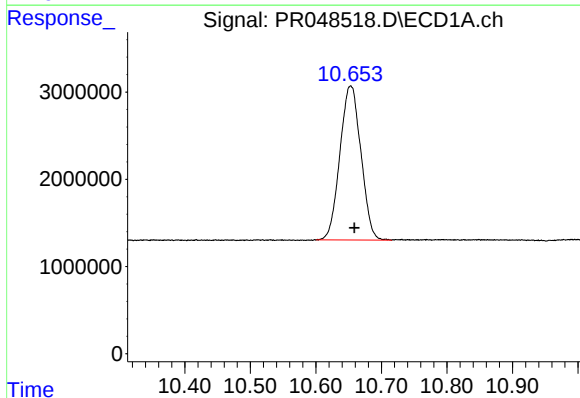
R.T.: 4.727 min
Delta R.T.: 0.000 min
Response: 32897059
Conc: 13.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



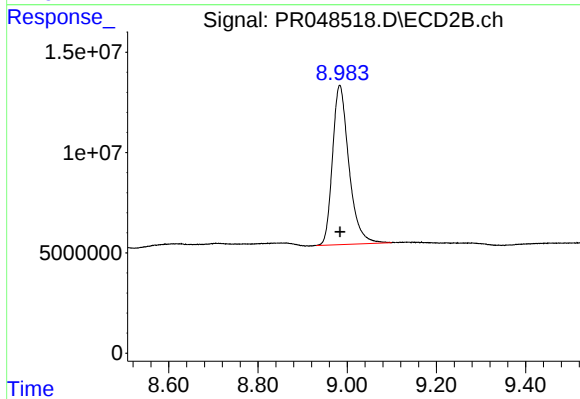
#1 Tetrachloro-m-xylene

R.T.: 3.881 min
Delta R.T.: 0.000 min
Response: 38928473
Conc: 13.41 ng/ml



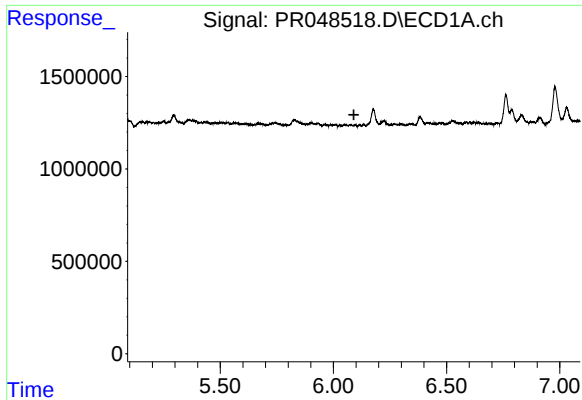
#2 Decachlorobiphenyl

R.T.: 10.653 min
Delta R.T.: -0.005 min
Response: 39327735
Conc: 14.93 ng/ml



#2 Decachlorobiphenyl

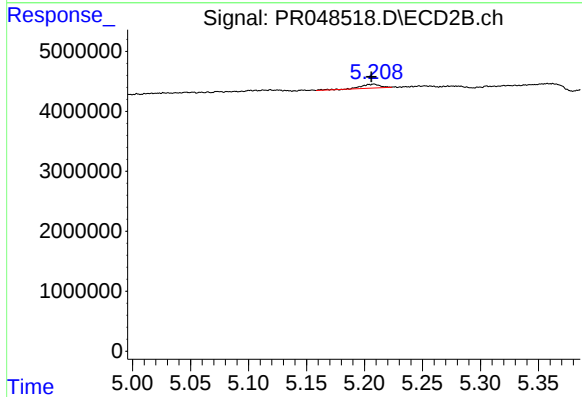
R.T.: 8.983 min
Delta R.T.: 0.000 min
Response: 202556866
Conc: 13.87 ng/ml



#6 AR-1016-4

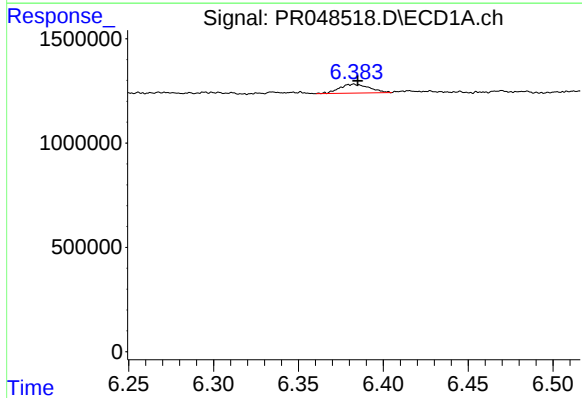
R.T.: 0.000 min
Exp R.T.: 6.090 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



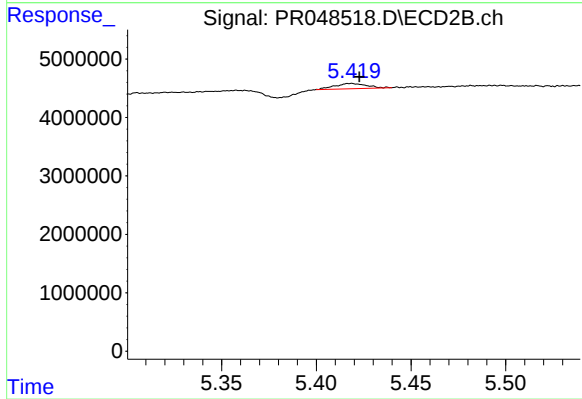
#6 AR-1016-4

R.T.: 5.208 min
Delta R.T.: 0.002 min
Response: 789964
Conc: 17.69 ng/ml



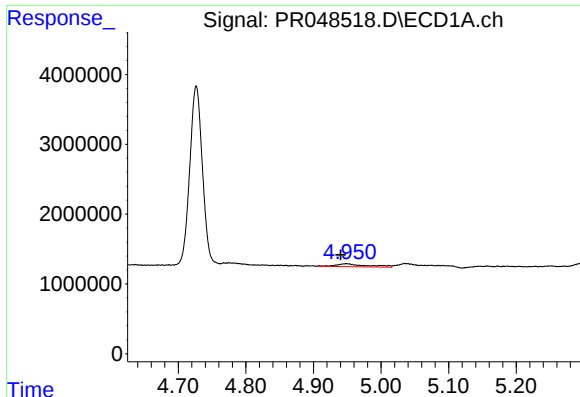
#7 AR-1016-5

R.T.: 6.383 min
Delta R.T.: -0.002 min
Response: 519400
Conc: 8.14 ng/ml



#7 AR-1016-5

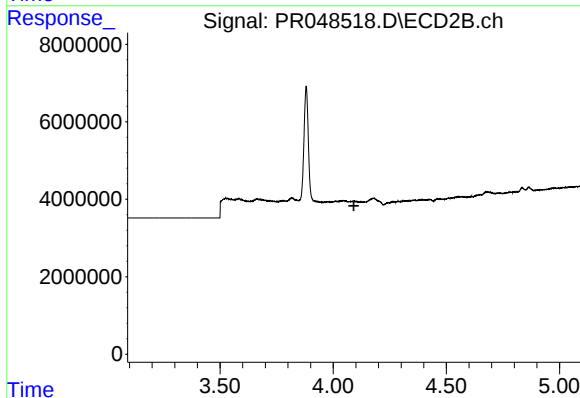
R.T.: 5.419 min
Delta R.T.: -0.004 min
Response: 1049476
Conc: 12.76 ng/ml



#8 AR-1221-1

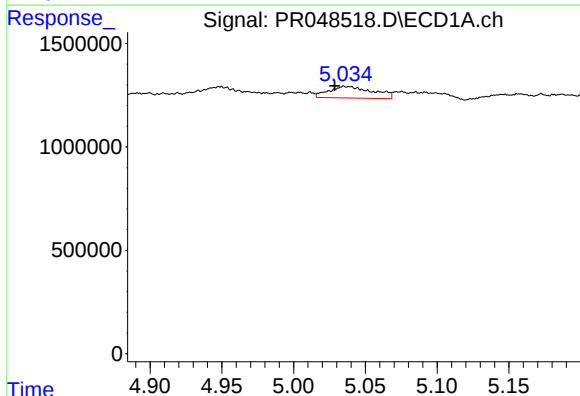
R.T.: 4.949 min
Delta R.T.: 0.008 min
Response: 1354007
Conc: 50.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



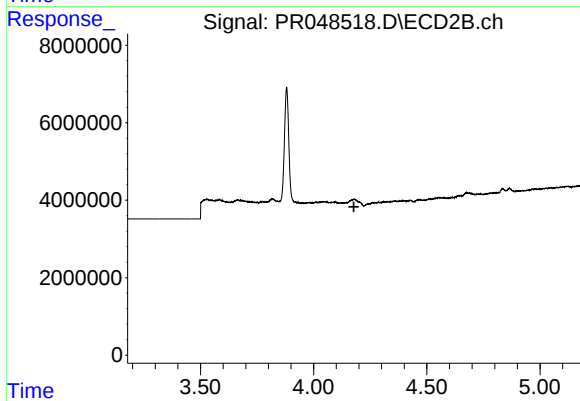
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.091 min
Response: 0
Conc: N.D.



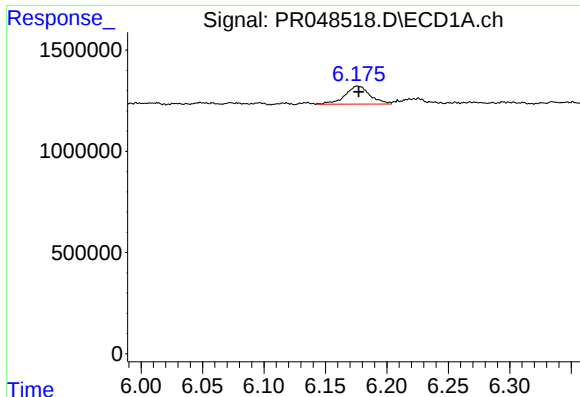
#9 AR-1221-2

R.T.: 5.036 min
Delta R.T.: 0.007 min
Response: 1197572
Conc: 60.32 ng/ml



#9 AR-1221-2

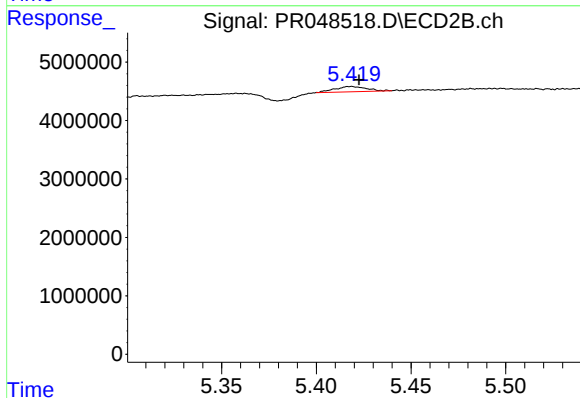
R.T.: 0.000 min
Exp R.T. : 4.178 min
Response: 0
Conc: N.D.



#15 AR-1232-5

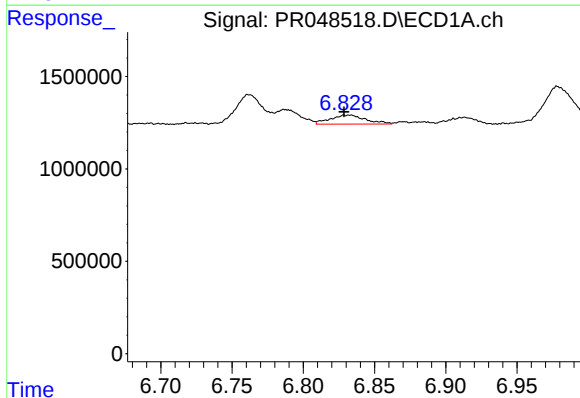
R.T.: 6.176 min
Delta R.T.: -0.001 min
Response: 1252018
Conc: 60.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



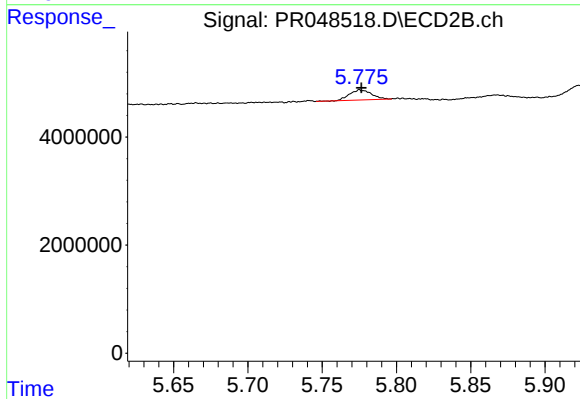
#15 AR-1232-5

R.T.: 5.419 min
Delta R.T.: -0.004 min
Response: 1049476
Conc: 36.89 ng/ml



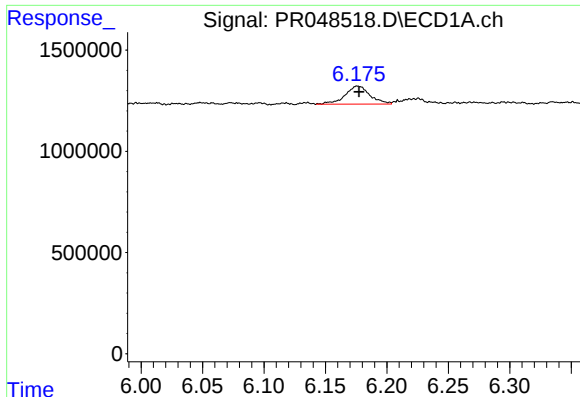
#20 AR-1242-5

R.T.: 6.833 min
Delta R.T.: 0.004 min
Response: 847393
Conc: 16.96 ng/ml



#20 AR-1242-5

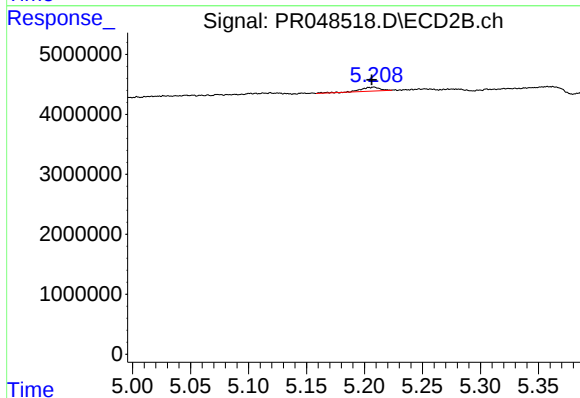
R.T.: 5.775 min
Delta R.T.: -0.001 min
Response: 1915897
Conc: 25.53 ng/ml



#22 AR-1248-2

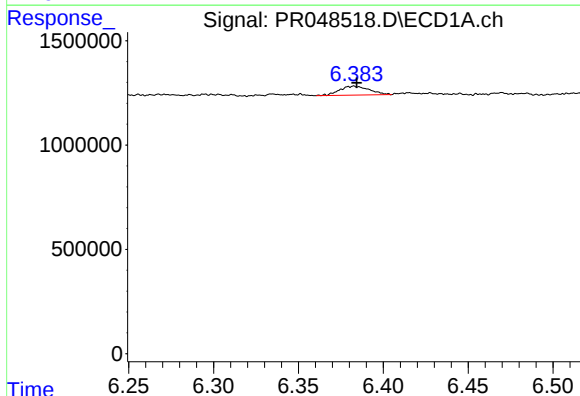
R.T.: 6.176 min
Delta R.T.: -0.001 min
Response: 1252018
Conc: 18.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



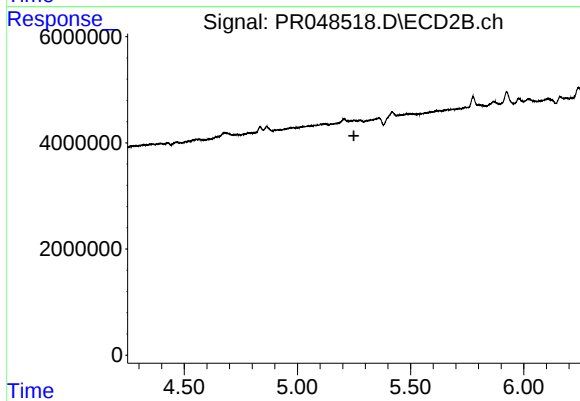
#22 AR-1248-2

R.T.: 5.208 min
Delta R.T.: 0.002 min
Response: 789964
Conc: 14.44 ng/ml



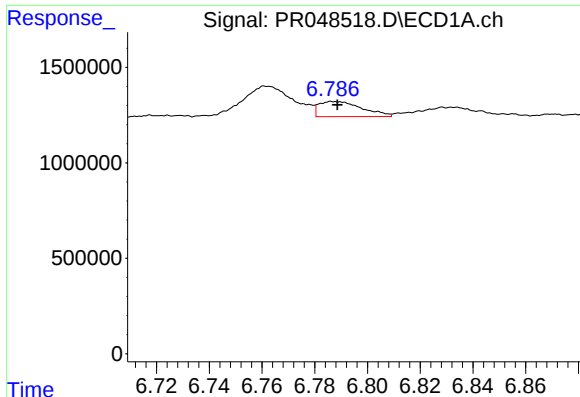
#23 AR-1248-3

R.T.: 6.383 min
Delta R.T.: -0.002 min
Response: 519400
Conc: 6.93 ng/ml



#23 AR-1248-3

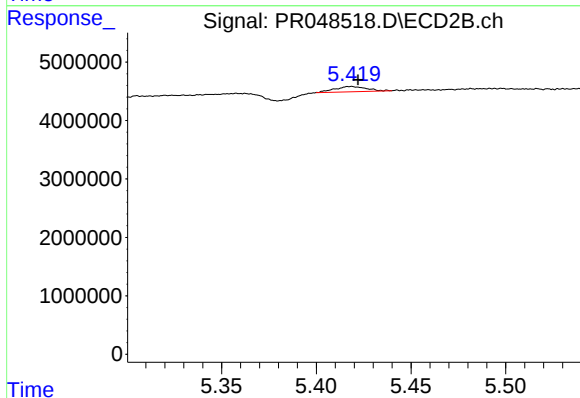
R.T.: 0.000 min
Exp R.T.: 5.249 min
Response: 0
Conc: N.D.



#24 AR-1248-4

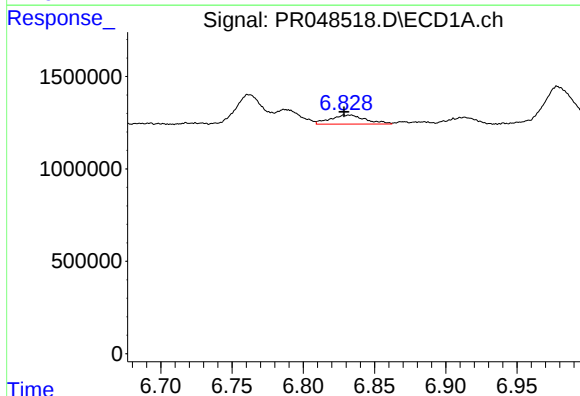
R.T.: 6.787 min
Delta R.T.: -0.001 min
Response: 900689
Conc: 10.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



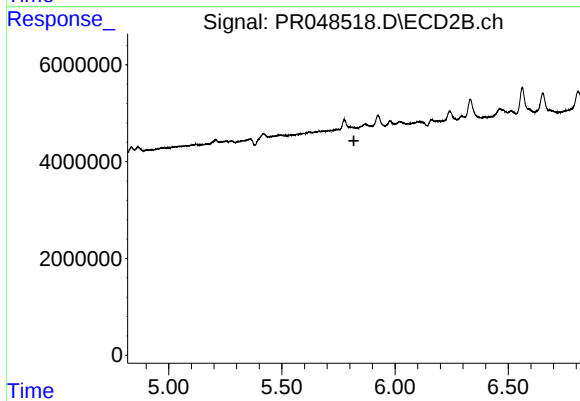
#24 AR-1248-4

R.T.: 5.419 min
Delta R.T.: -0.003 min
Response: 1049476
Conc: 11.63 ng/ml



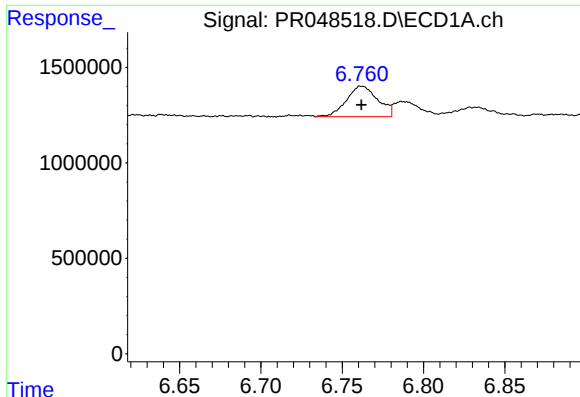
#25 AR-1248-5

R.T.: 6.833 min
Delta R.T.: 0.004 min
Response: 847393
Conc: 10.10 ng/ml



#25 AR-1248-5

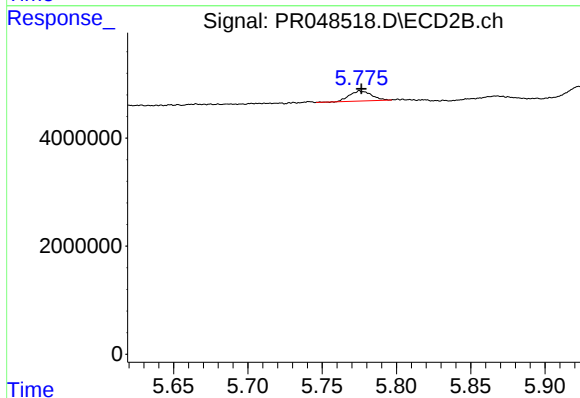
R.T.: 0.000 min
Exp R.T.: 5.818 min
Response: 0
Conc: N.D.



#26 AR-1254-1

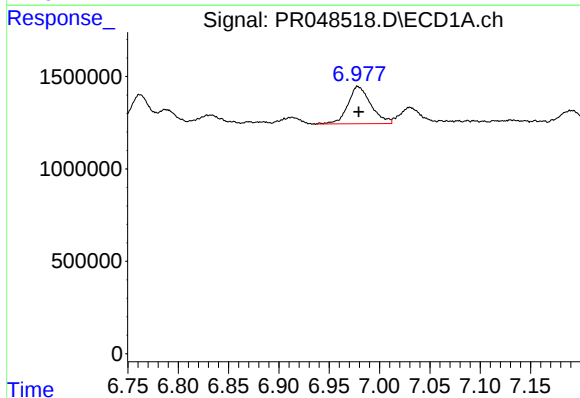
R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 2138356
Conc: 24.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



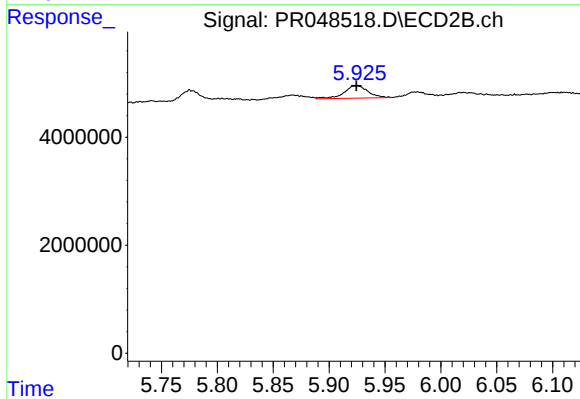
#26 AR-1254-1

R.T.: 5.775 min
Delta R.T.: -0.001 min
Response: 1915897
Conc: 12.42 ng/ml



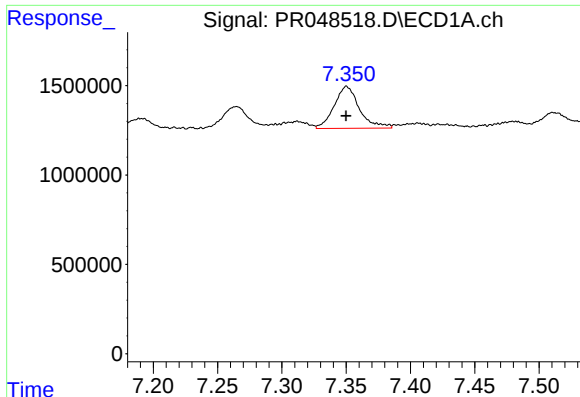
#27 AR-1254-2

R.T.: 6.979 min
Delta R.T.: 0.000 min
Response: 3201985
Conc: 24.20 ng/ml



#27 AR-1254-2

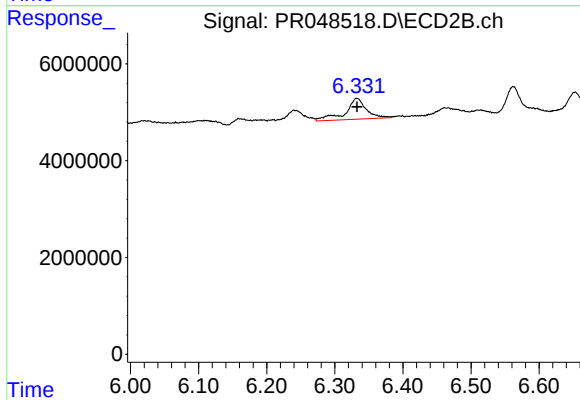
R.T.: 5.925 min
Delta R.T.: 0.000 min
Response: 3432244
Conc: 20.31 ng/ml



#28 AR-1254-3

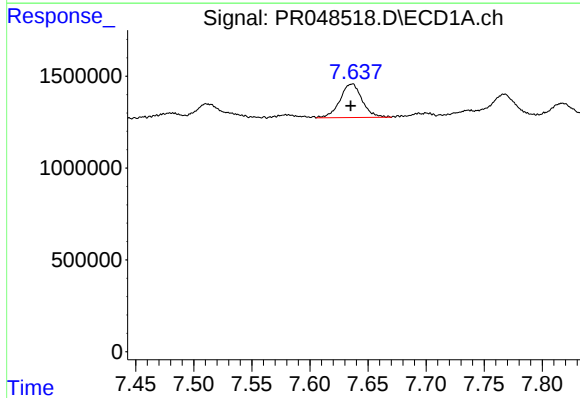
R.T.: 7.350 min
Delta R.T.: 0.000 min
Response: 3216905
Conc: 23.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



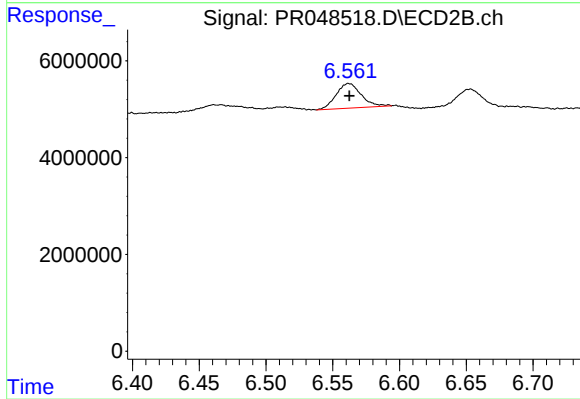
#28 AR-1254-3

R.T.: 6.332 min
Delta R.T.: 0.000 min
Response: 9166495
Conc: 27.39 ng/ml



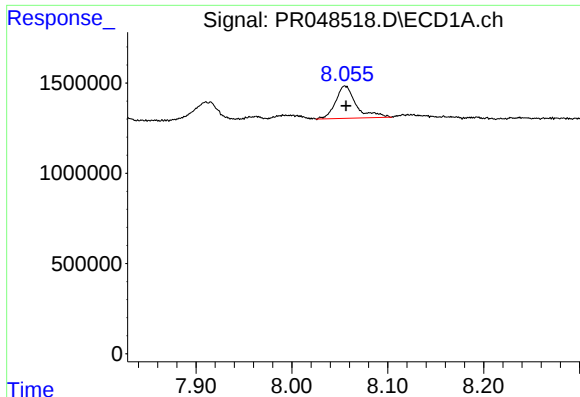
#29 AR-1254-4

R.T.: 7.636 min
Delta R.T.: 0.001 min
Response: 2428399
Conc: 22.42 ng/ml



#29 AR-1254-4

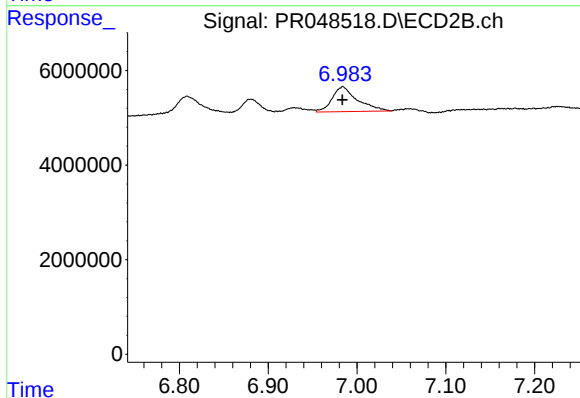
R.T.: 6.562 min
Delta R.T.: 0.000 min
Response: 6662633
Conc: 12.10 ng/ml



#30 AR-1254-5

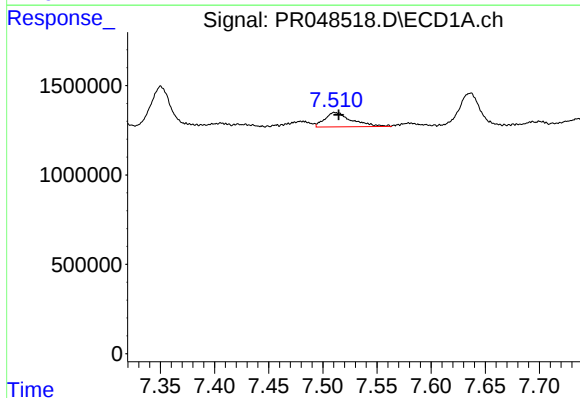
R.T.: 8.055 min
Delta R.T.: -0.001 min
Response: 2680461
Conc: 23.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



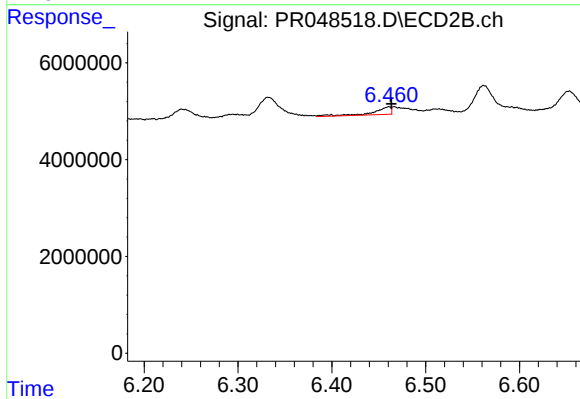
#30 AR-1254-5

R.T.: 6.984 min
Delta R.T.: 0.000 min
Response: 10370135
Conc: 17.81 ng/ml



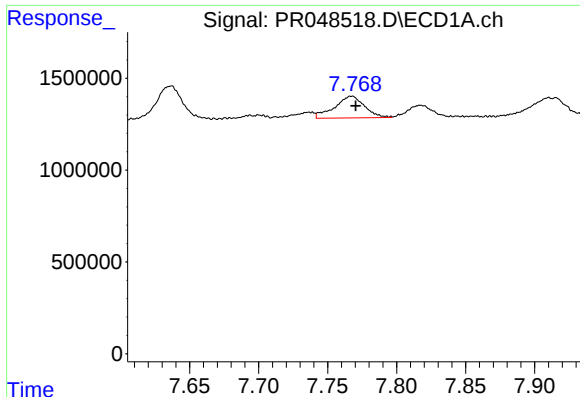
#31 AR-1260-1

R.T.: 7.511 min
Delta R.T.: -0.004 min
Response: 1405112
Conc: 12.36 ng/ml



#31 AR-1260-1

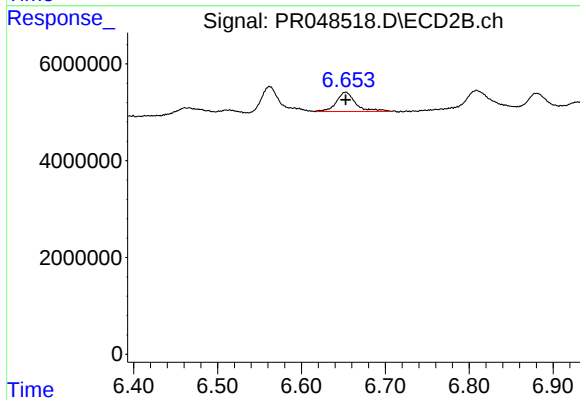
R.T.: 6.461 min
Delta R.T.: -0.003 min
Response: 1946463
Conc: 10.24 ng/ml



#32 AR-1260-2

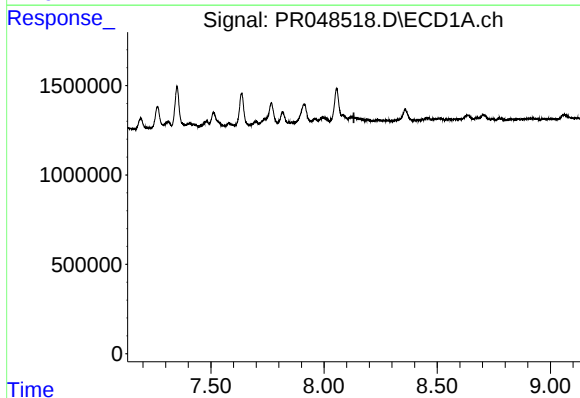
R.T.: 7.767 min
Delta R.T.: -0.003 min
Response: 1777602
Conc: 12.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



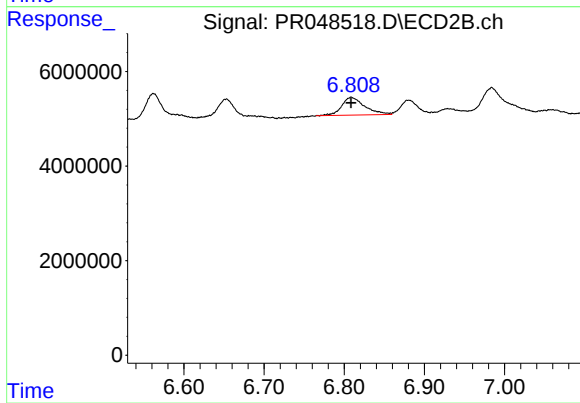
#32 AR-1260-2

R.T.: 6.653 min
Delta R.T.: 0.000 min
Response: 6400579
Conc: 9.78 ng/ml



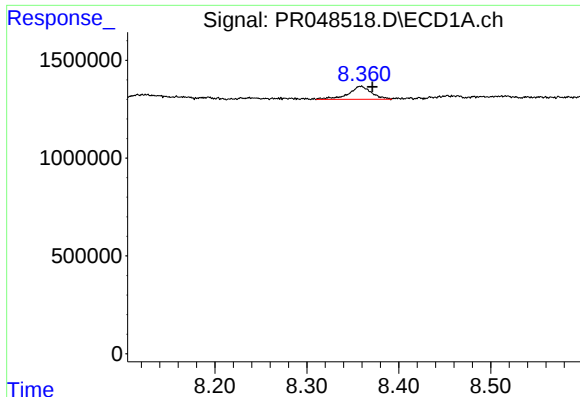
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.132 min
Response: 0
Conc: N.D.



#33 AR-1260-3

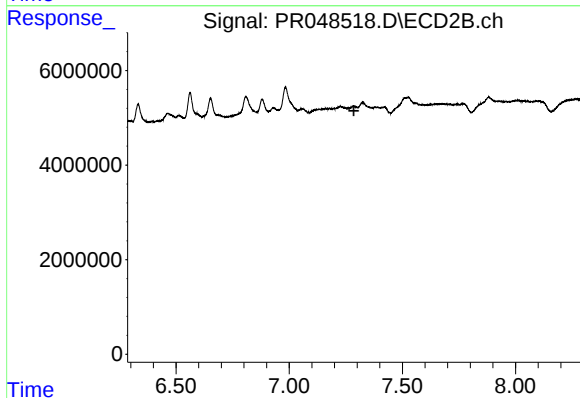
R.T.: 6.809 min
Delta R.T.: 0.000 min
Response: 7469816
Conc: 17.49 ng/ml



#34 AR-1260-4

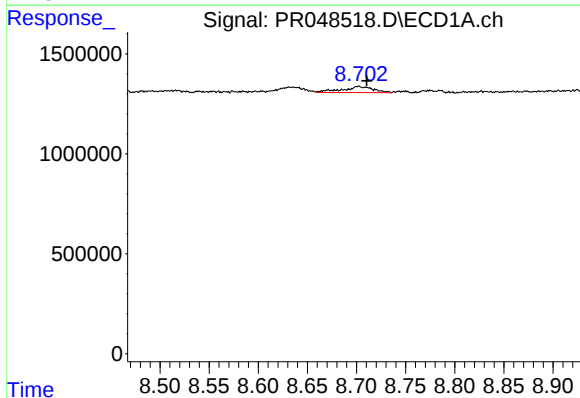
R.T.: 8.359 min
Delta R.T.: -0.013 min
Response: 1162422
Conc: 9.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



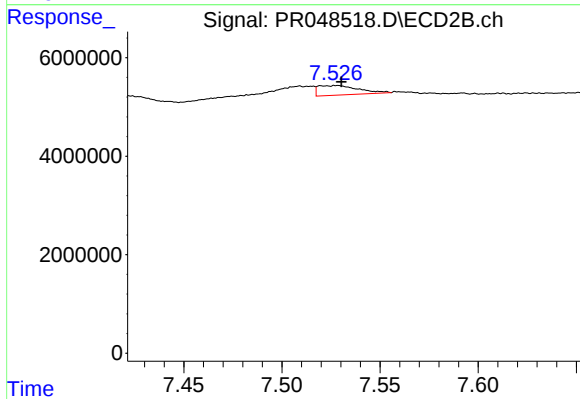
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.286 min
Response: 0
Conc: N.D.



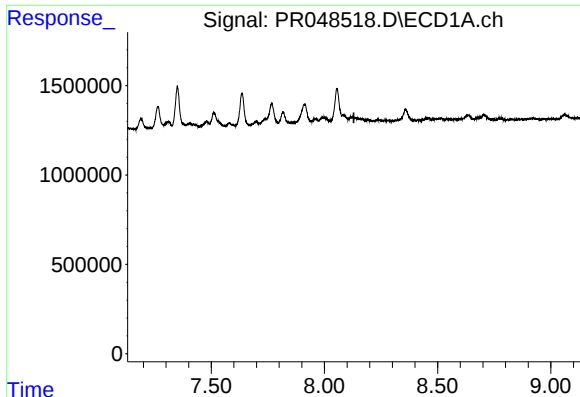
#35 AR-1260-5

R.T.: 8.702 min
Delta R.T.: -0.009 min
Response: 676991
Conc: 2.71 ng/ml



#35 AR-1260-5

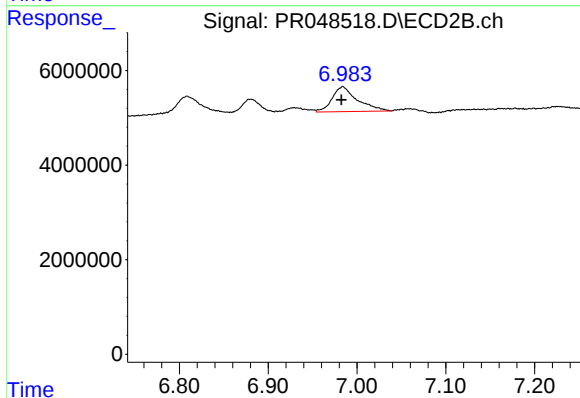
R.T.: 7.529 min
Delta R.T.: -0.001 min
Response: 2762349
Conc: 1.36 ng/ml



#36 AR-1262-1

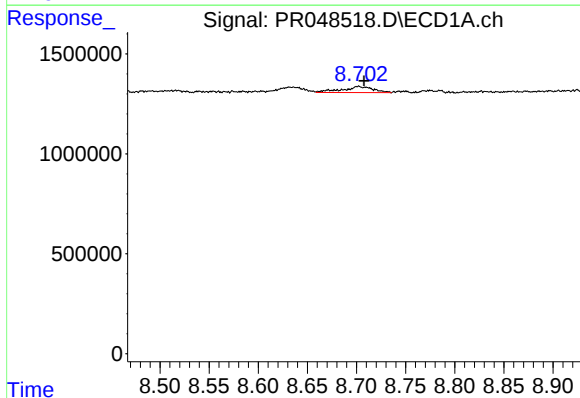
R.T.: 0.000 min
Exp R.T.: 8.130 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



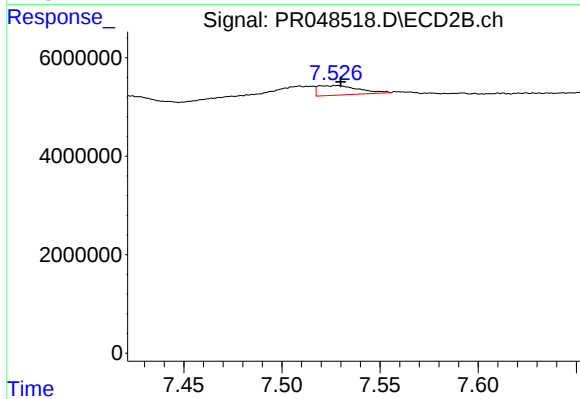
#36 AR-1262-1

R.T.: 6.984 min
Delta R.T.: 0.002 min
Response: 10370135
Conc: 34.26 ng/ml



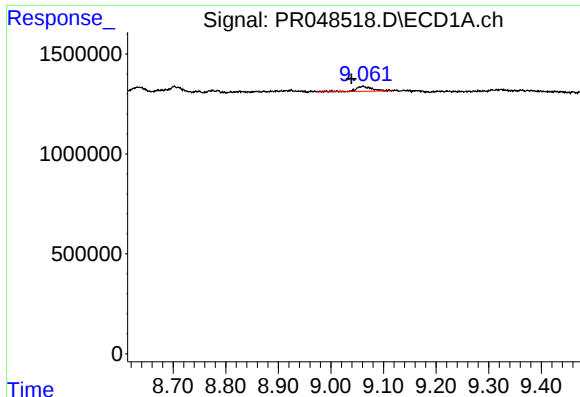
#37 AR-1262-2

R.T.: 8.702 min
Delta R.T.: -0.006 min
Response: 676991
Conc: 2.73 ng/ml



#37 AR-1262-2

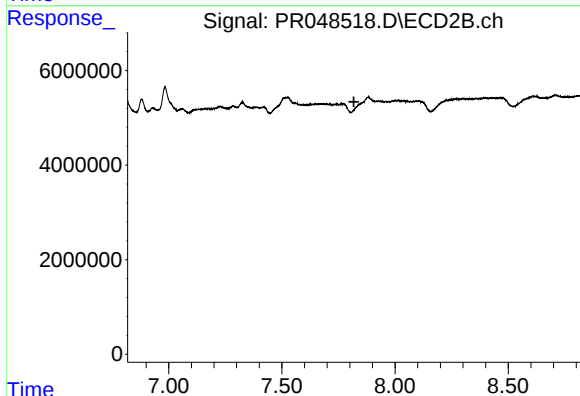
R.T.: 7.529 min
Delta R.T.: -0.001 min
Response: 2762349
Conc: 1.35 ng/ml



#38 AR-1262-3

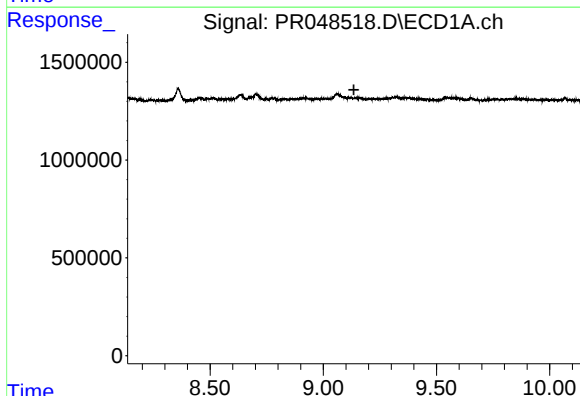
R.T.: 9.061 min
Delta R.T.: 0.022 min
Response: 529014
Conc: 3.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



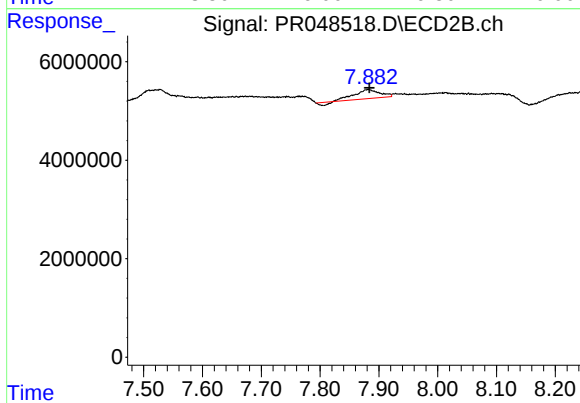
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.818 min
Response: 0
Conc: N.D.



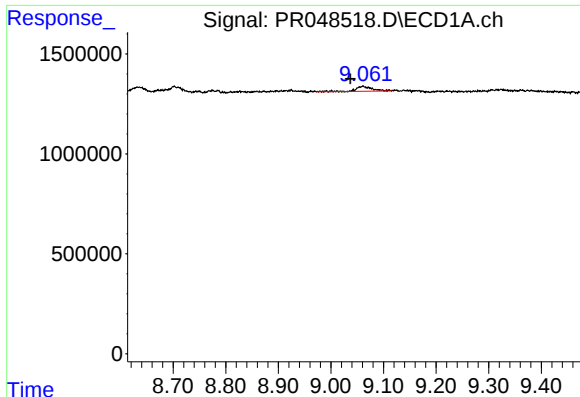
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.135 min
Response: 0
Conc: N.D.



#39 AR-1262-4

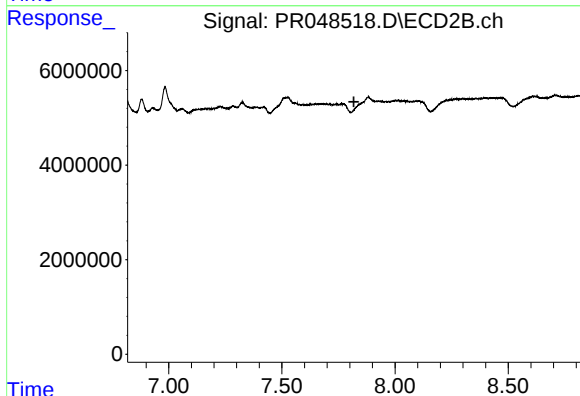
R.T.: 7.882 min
Delta R.T.: -0.002 min
Response: 5154420
Conc: 3.77 ng/ml



#41 AR-1268-1

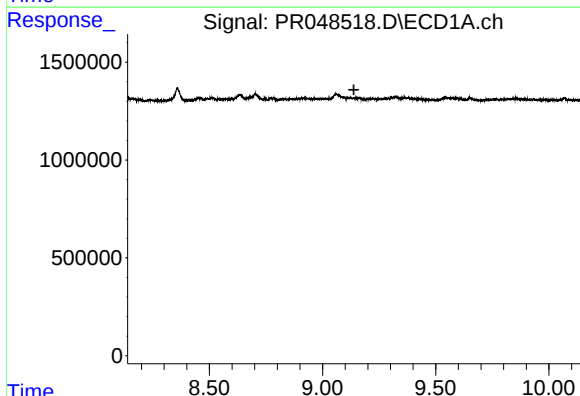
R.T.: 9.061 min
Delta R.T.: 0.024 min
Response: 529014
Conc: 1.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



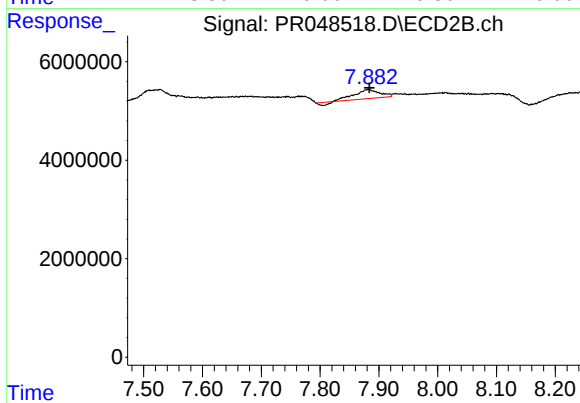
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.818 min
Response: 0
Conc: N.D.



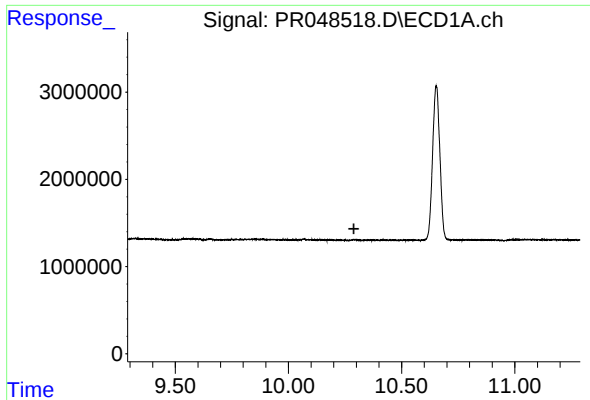
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.138 min
Response: 0
Conc: N.D.



#42 AR-1268-2

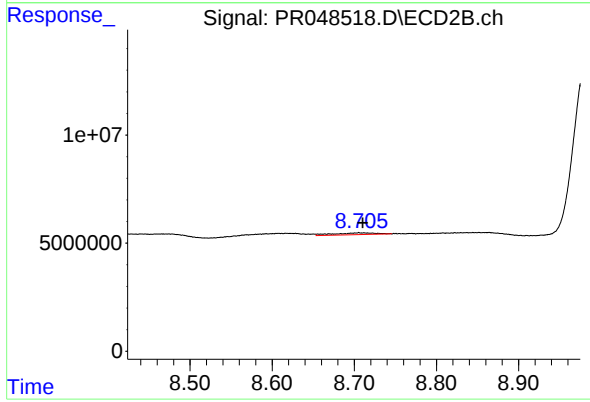
R.T.: 7.882 min
Delta R.T.: -0.002 min
Response: 5154420
Conc: 2.26 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.706 min
Delta R.T.: -0.004 min
Response: 2811994
Conc: 0.50 ng/ml