

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061224\
 Data File : PP065619.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2024 16:56
 Operator : YP\AJ
 Sample : P2847-10
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 D61024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 01:32:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 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...	4.825	4.069	33533594	49327480	17.678	17.665
2)	SA Decachlor...	10.839	9.255	33726031	24038436	17.147	16.317
Target Compounds							
3)	L1 AR-1016-1	6.028f	0.000	1167375	0	17.956	N.D. #
4)	L1 AR-1016-2	6.028	0.000	1167375	0	12.189	N.D. #
9)	L2 AR-1221-2	5.137f	4.379	427709	724509	22.147	26.839
12)	L3 AR-1232-2	5.730	0.000	1053037	0	40.432	N.D. #
13)	L3 AR-1232-3	6.028	0.000	1167375	0	25.806	N.D. #
15)	L3 AR-1232-5	6.277	0.000	1398368	0	71.229	N.D. #
16)	L4 AR-1242-1	6.028f	0.000	1167375	0	21.348	N.D. #
17)	L4 AR-1242-2	6.028	0.000	1167375	0	14.721	N.D. #
20)	L4 AR-1242-5	6.940	0.000	449100	0	10.295	N.D. #
21)	L5 AR-1248-1	6.028f	0.000	1167375	0	28.704	N.D. #
22)	L5 AR-1248-2	6.277	0.000	1398368	0	22.437	N.D. #
23)	L5 AR-1248-3	6.456f	0.000	206772	0	3.071	N.D. #
24)	L5 AR-1248-4	6.877	0.000	258496	0	3.631	N.D. #
25)	L5 AR-1248-5	6.940	0.000	449100	0	6.479	N.D. #
26)	L6 AR-1254-1	6.877	0.000	258496	0	3.300	N.D. #
27)	L6 AR-1254-2	7.087	0.000	620164	0	5.250	N.D. #
28)	L6 AR-1254-3	7.458	0.000	1158139	0	9.490	N.D. #
30)	L6 AR-1254-5	8.144	0.000	396548	0	4.048	N.D. #
31)	L7 AR-1260-1	7.585f	0.000	128571	0	1.327	N.D. #
32)	L7 AR-1260-2	7.856	0.000	3055495	0	27.252	N.D. #
34)	L7 AR-1260-4	8.467	0.000	439064	0	4.381	N.D. #
35)	L7 AR-1260-5	8.847f	0.000	2388896	0	12.667	N.D. #
36)	L8 AR-1262-1	8.304	7.318	866742	915951	16.177	16.469
37)	L8 AR-1262-2	8.847f	0.000	2388896	0	11.261	N.D. #
38)	L8 AR-1262-3	9.196f	0.000	273636	0	1.787	N.D. #
41)	L9 AR-1268-1	9.196f	8.008f	273636	11330584	1.077	48.963 #

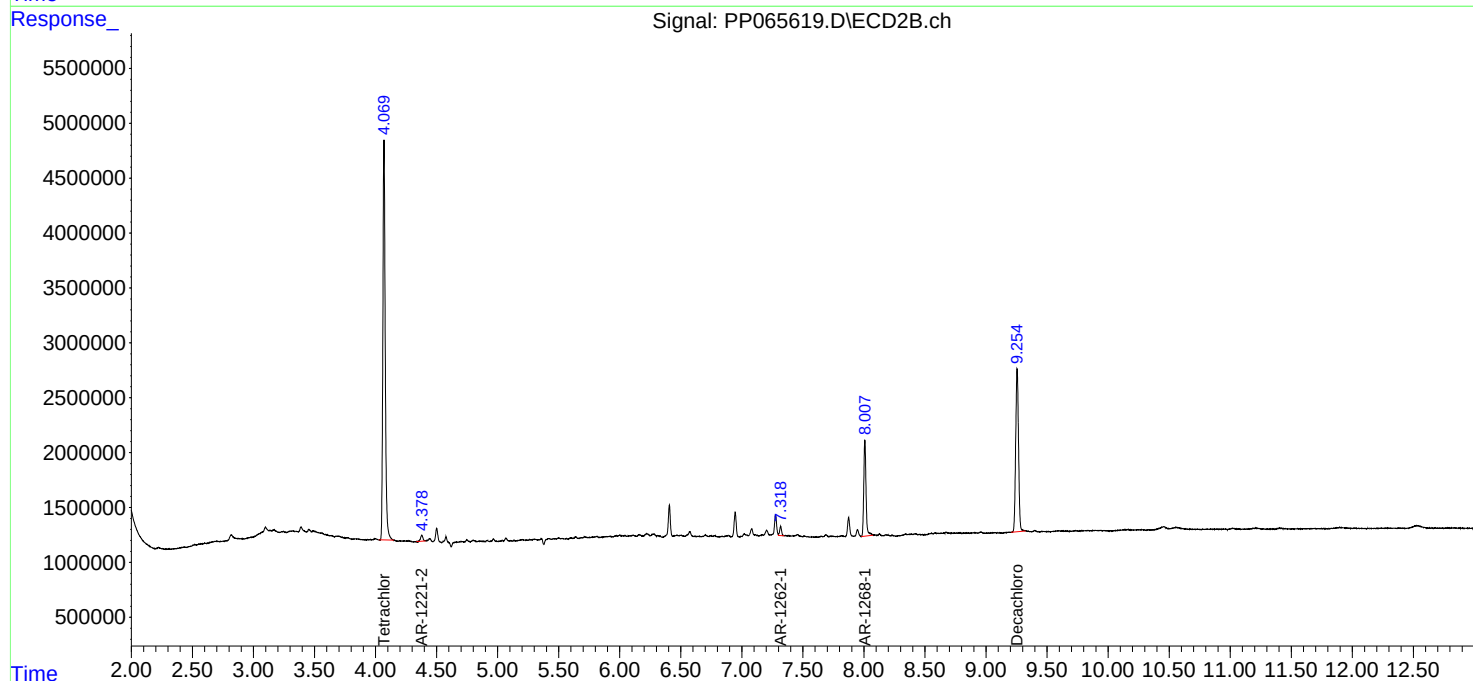
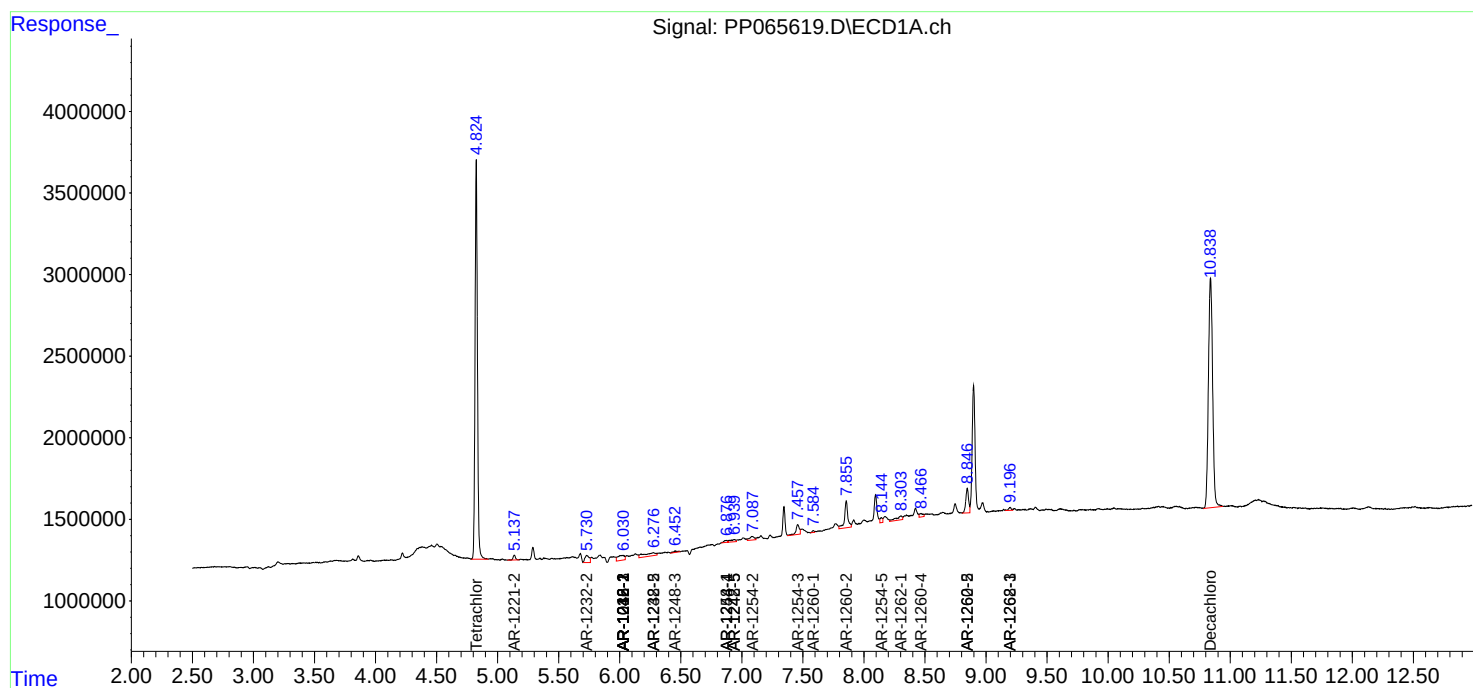
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

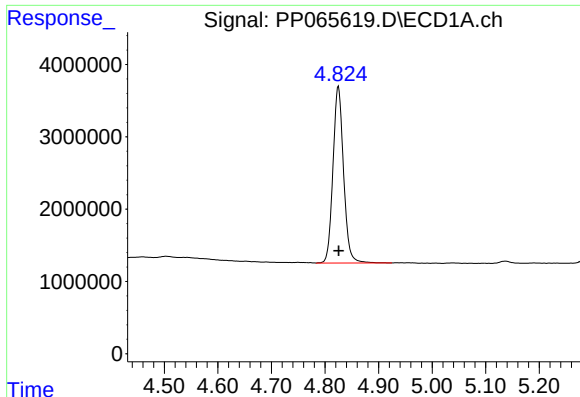
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061224\
Data File : PP065619.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2024 16:56
Operator : YP\AJ
Sample : P2847-10
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
D61024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 01:32:28 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 06 05:25:59 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

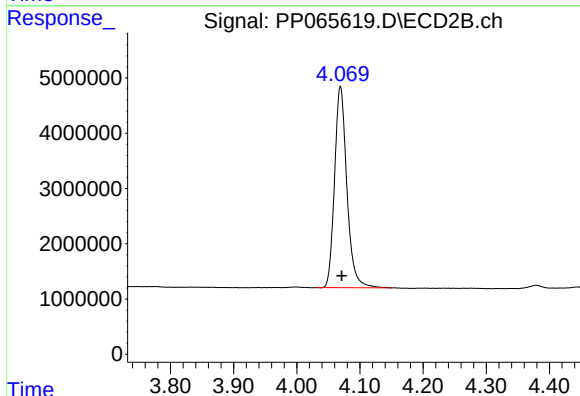




#1 Tetrachloro-m-xylene

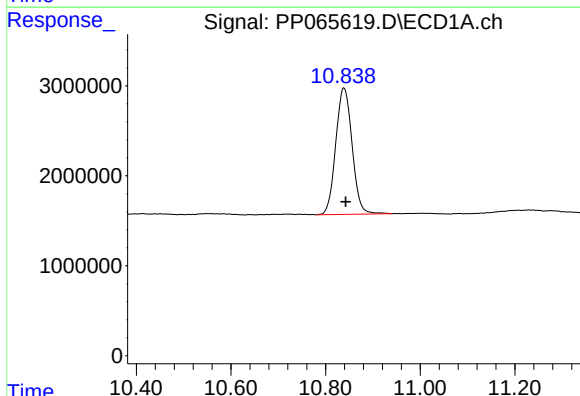
R.T.: 4.825 min
Delta R.T.: -0.001 min
Response: 33533594
Conc: 17.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
D61024



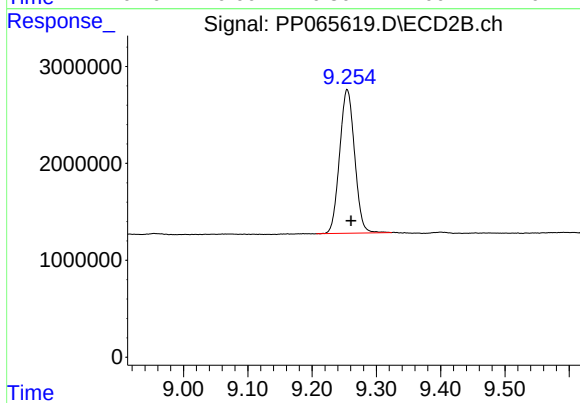
#1 Tetrachloro-m-xylene

R.T.: 4.069 min
Delta R.T.: -0.002 min
Response: 49327480
Conc: 17.67 ng/ml



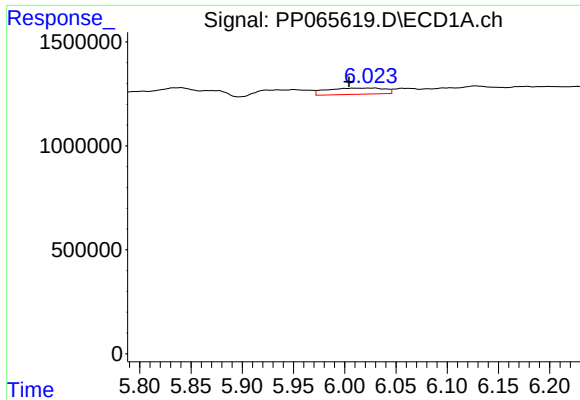
#2 Decachlorobiphenyl

R.T.: 10.839 min
Delta R.T.: -0.004 min
Response: 33726031
Conc: 17.15 ng/ml



#2 Decachlorobiphenyl

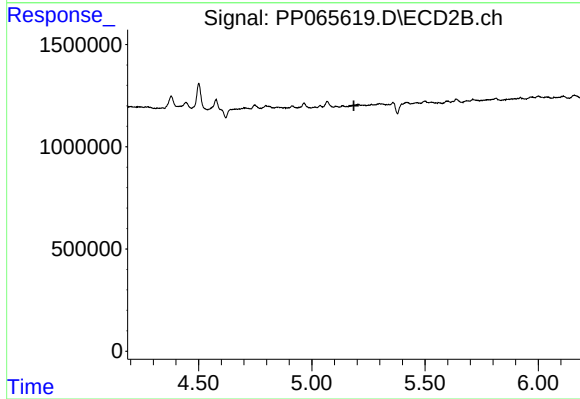
R.T.: 9.255 min
Delta R.T.: -0.006 min
Response: 24038436
Conc: 16.32 ng/ml



#3 AR-1016-1

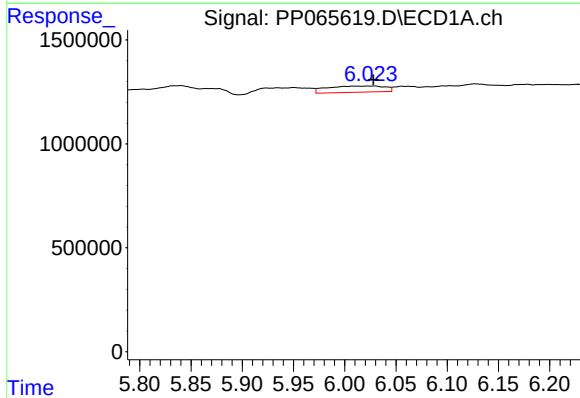
R.T.: 6.028 min
Delta R.T.: 0.024 min
Response: 1167375
Conc: 17.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
D61024



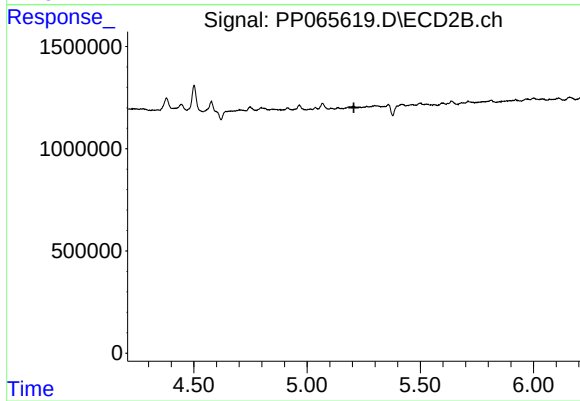
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.186 min
Response: 0
Conc: N.D.



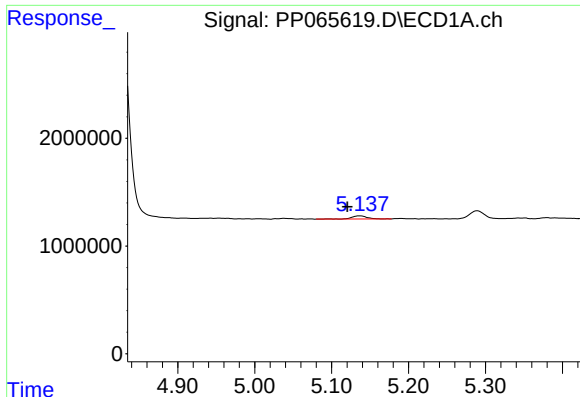
#4 AR-1016-2

R.T.: 6.028 min
Delta R.T.: 0.000 min
Response: 1167375
Conc: 12.19 ng/ml



#4 AR-1016-2

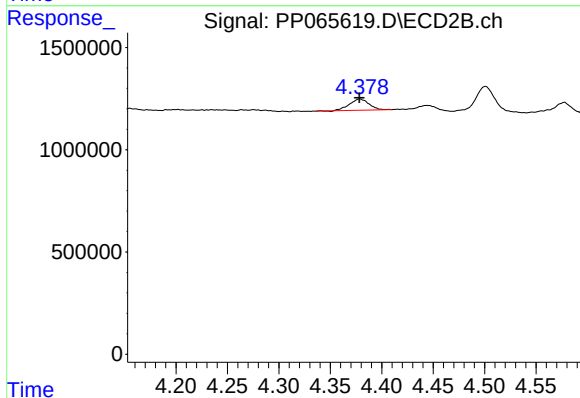
R.T.: 0.000 min
Exp R.T. : 5.207 min
Response: 0
Conc: N.D.



#9 AR-1221-2

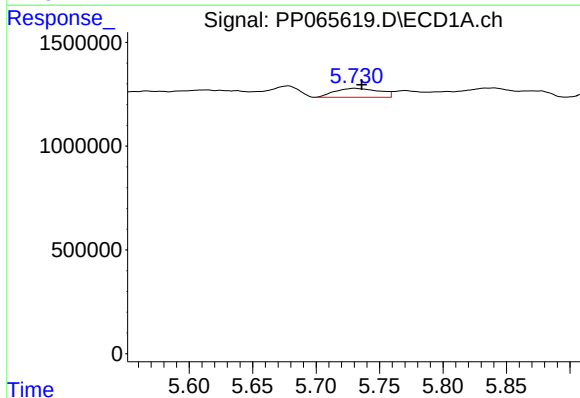
R.T.: 5.137 min
Delta R.T.: 0.016 min
Response: 427709
Conc: 22.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
D61024



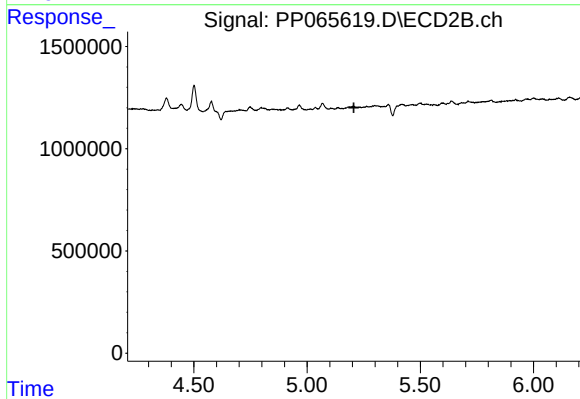
#9 AR-1221-2

R.T.: 4.379 min
Delta R.T.: 0.000 min
Response: 724509
Conc: 26.84 ng/ml



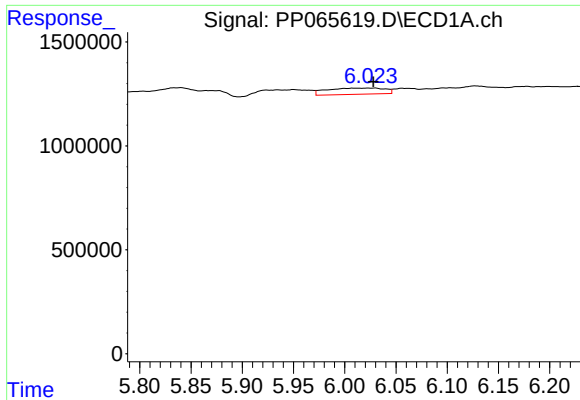
#12 AR-1232-2

R.T.: 5.730 min
Delta R.T.: -0.005 min
Response: 1053037
Conc: 40.43 ng/ml



#12 AR-1232-2

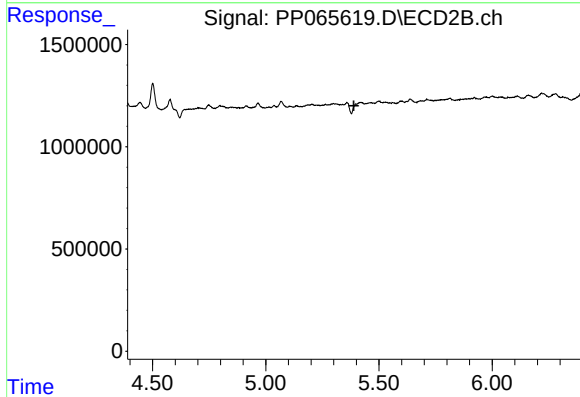
R.T.: 0.000 min
Exp R.T.: 5.206 min
Response: 0
Conc: N.D.



#13 AR-1232-3

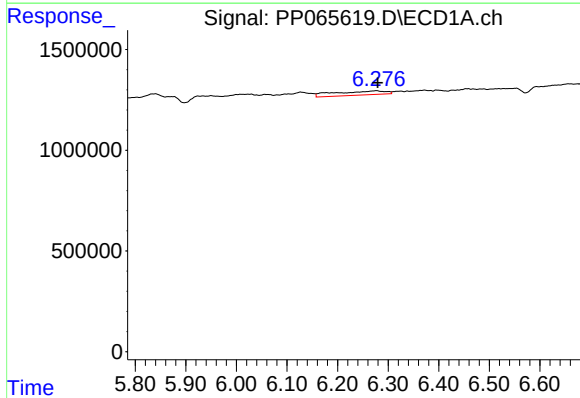
R.T.: 6.028 min
Delta R.T.: 0.000 min
Response: 1167375
Conc: 25.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
D61024



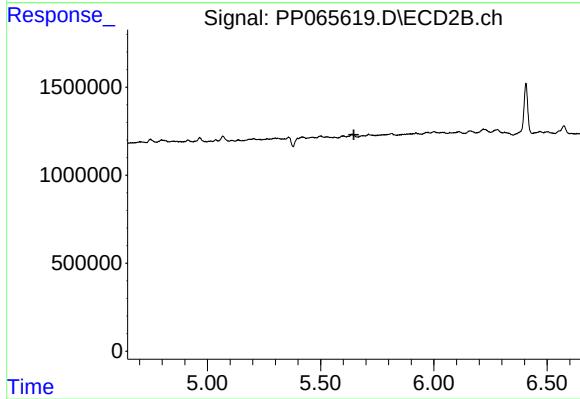
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.389 min
Response: 0
Conc: N.D.



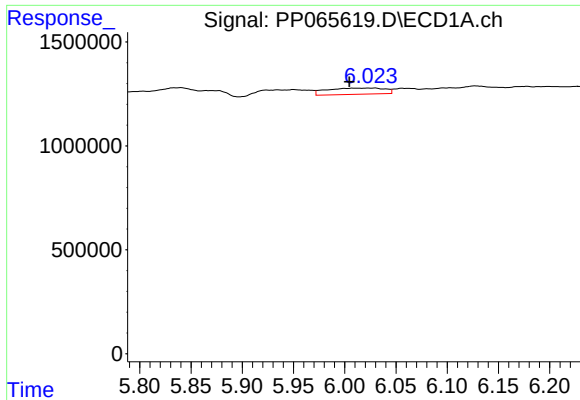
#15 AR-1232-5

R.T.: 6.277 min
Delta R.T.: -0.003 min
Response: 1398368
Conc: 71.23 ng/ml



#15 AR-1232-5

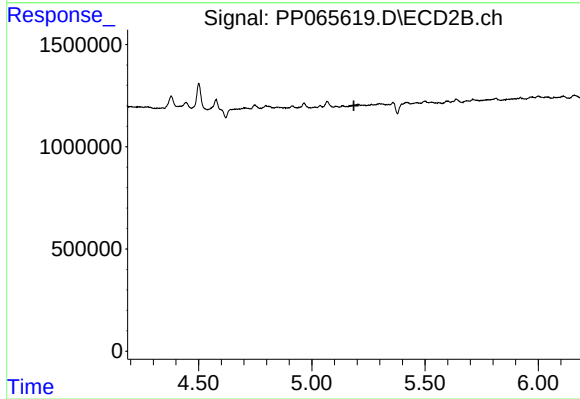
R.T.: 0.000 min
Exp R.T. : 5.647 min
Response: 0
Conc: N.D.



#16 AR-1242-1

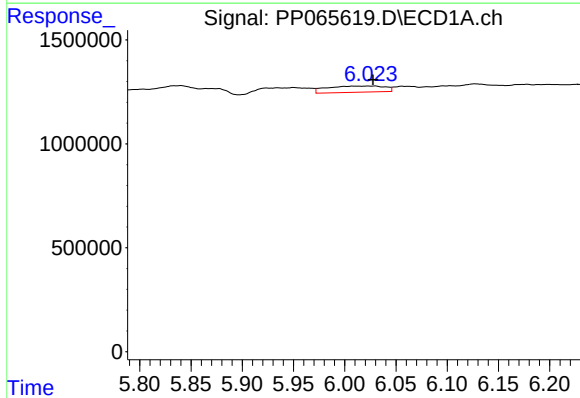
R.T.: 6.028 min
Delta R.T.: 0.024 min
Response: 1167375
Conc: 21.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
D61024



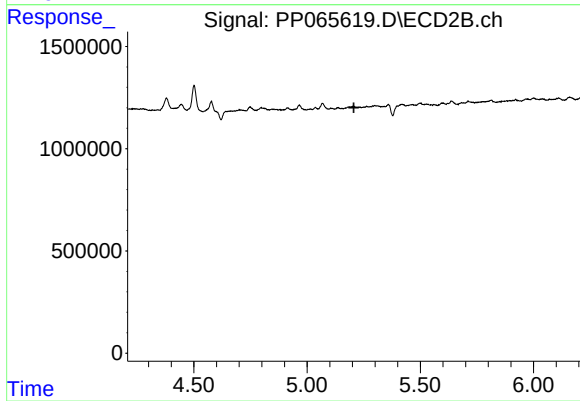
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.186 min
Response: 0
Conc: N.D.



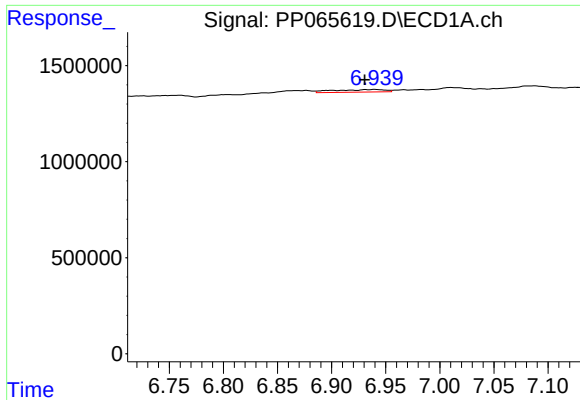
#17 AR-1242-2

R.T.: 6.028 min
Delta R.T.: 0.000 min
Response: 1167375
Conc: 14.72 ng/ml



#17 AR-1242-2

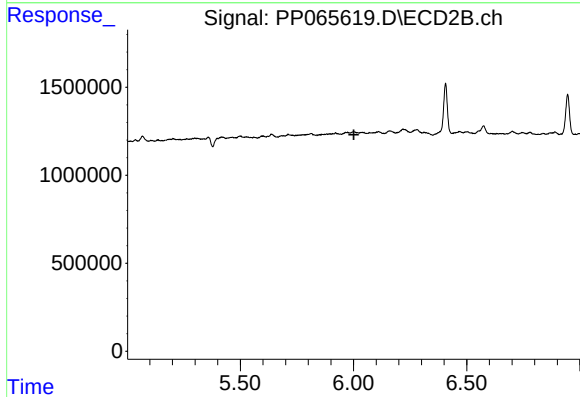
R.T.: 0.000 min
Exp R.T. : 5.206 min
Response: 0
Conc: N.D.



#20 AR-1242-5

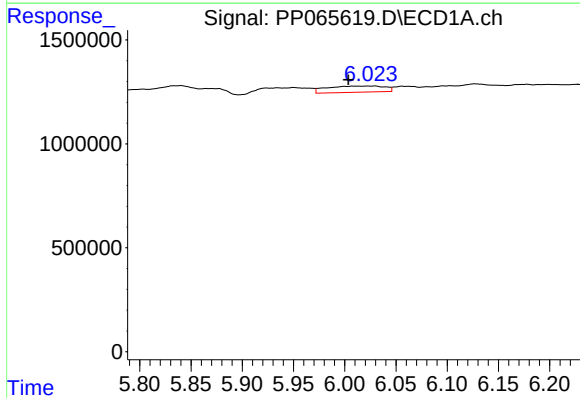
R.T.: 6.940 min
Delta R.T.: 0.010 min
Response: 449100
Conc: 10.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
D61024



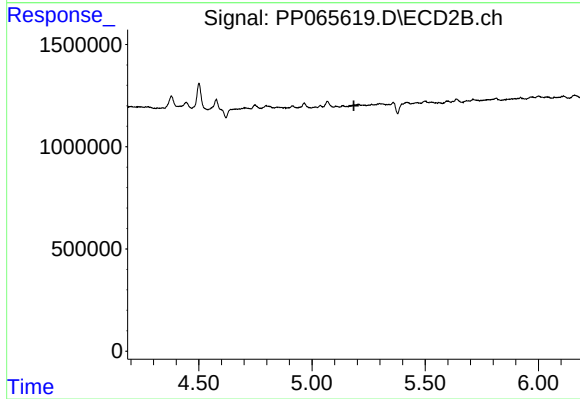
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.002 min
Response: 0
Conc: N.D.



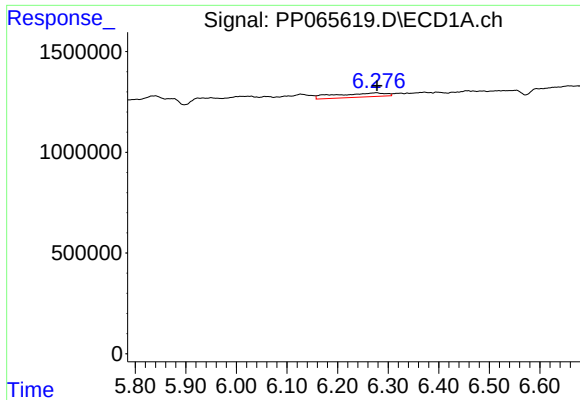
#21 AR-1248-1

R.T.: 6.028 min
Delta R.T.: 0.025 min
Response: 1167375
Conc: 28.70 ng/ml



#21 AR-1248-1

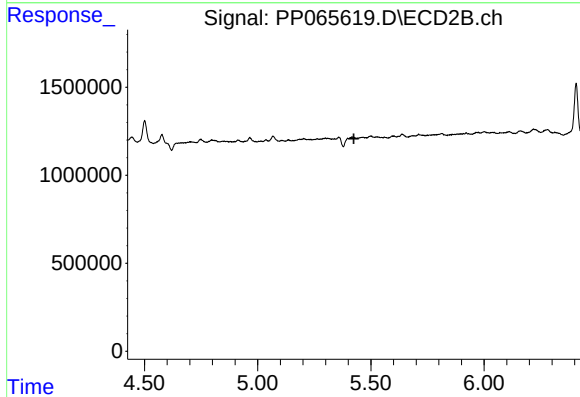
R.T.: 0.000 min
Exp R.T. : 5.185 min
Response: 0
Conc: N.D.



#22 AR-1248-2

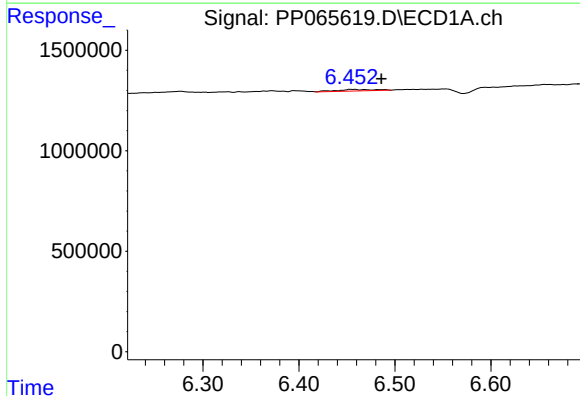
R.T.: 6.277 min
Delta R.T.: -0.001 min
Response: 1398368
Conc: 22.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
D61024



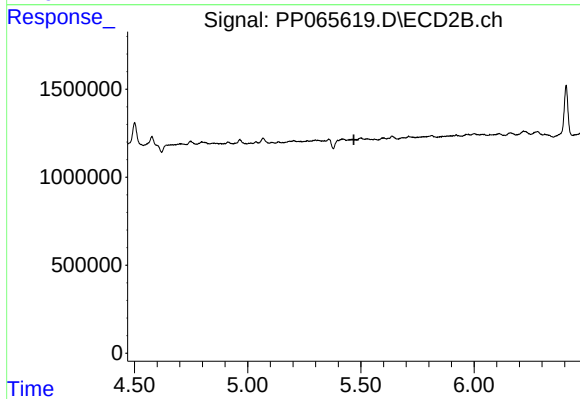
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.425 min
Response: 0
Conc: N.D.



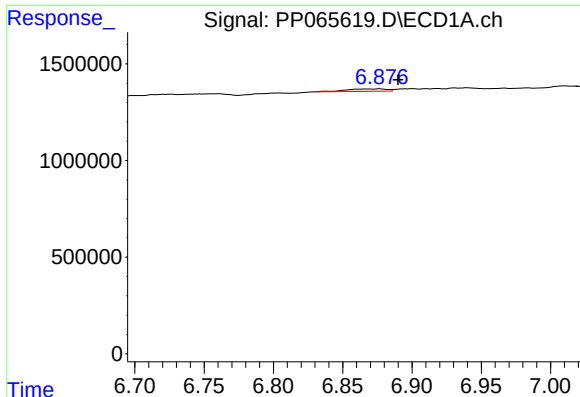
#23 AR-1248-3

R.T.: 6.456 min
Delta R.T.: -0.030 min
Response: 206772
Conc: 3.07 ng/ml



#23 AR-1248-3

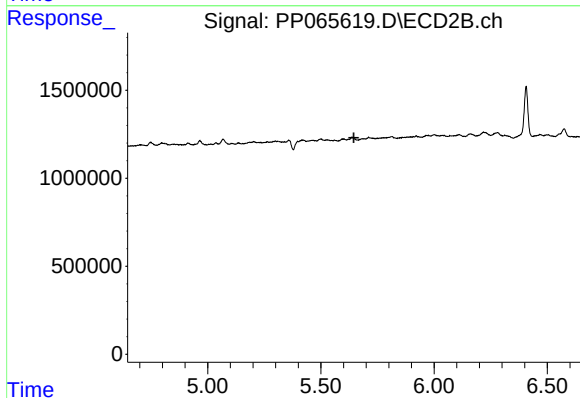
R.T.: 0.000 min
Exp R.T. : 5.469 min
Response: 0
Conc: N.D.



#24 AR-1248-4

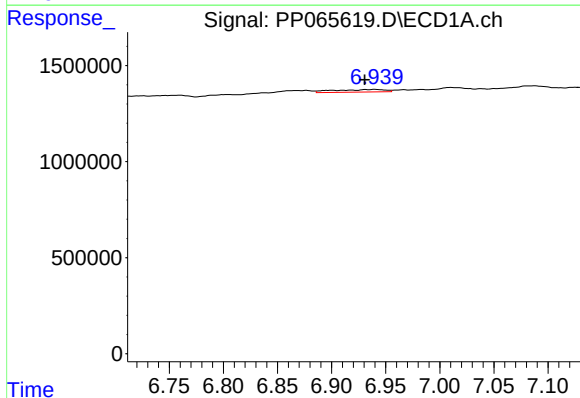
R.T.: 6.877 min
Delta R.T.: -0.014 min
Response: 258496
Conc: 3.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
D61024



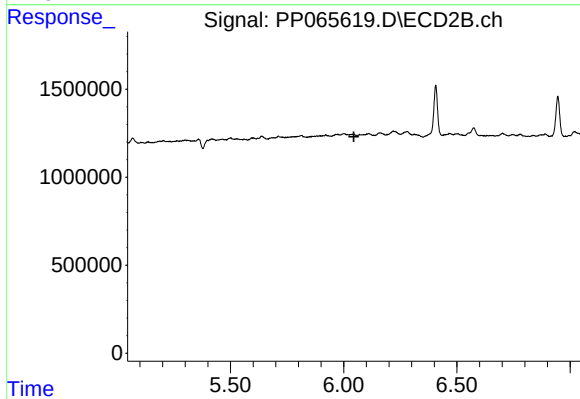
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.645 min
Response: 0
Conc: N.D.



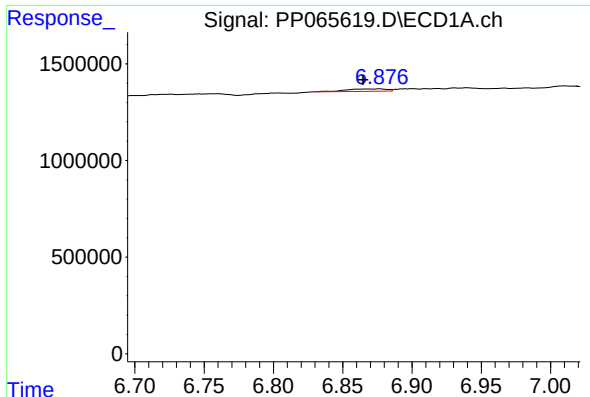
#25 AR-1248-5

R.T.: 6.940 min
Delta R.T.: 0.010 min
Response: 449100
Conc: 6.48 ng/ml



#25 AR-1248-5

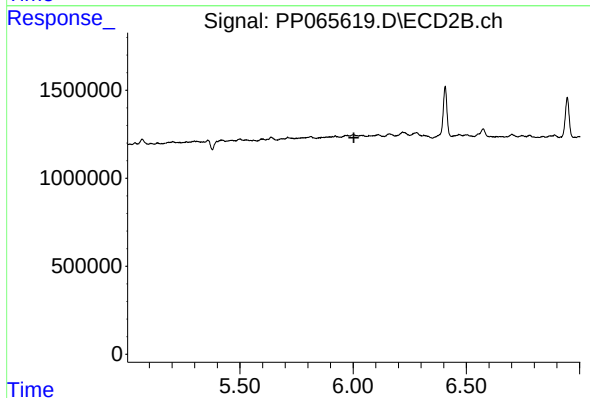
R.T.: 0.000 min
Exp R.T. : 6.045 min
Response: 0
Conc: N.D.



#26 AR-1254-1

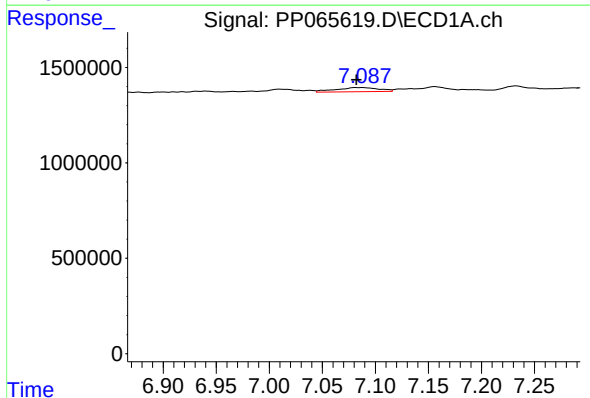
R.T.: 6.877 min
Delta R.T.: 0.012 min
Response: 258496
Conc: 3.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
D61024



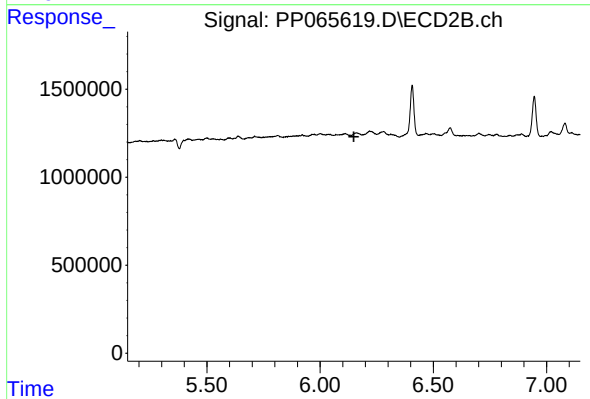
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.003 min
Response: 0
Conc: N.D.



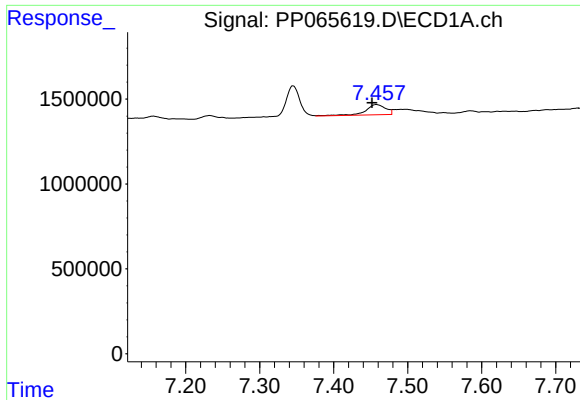
#27 AR-1254-2

R.T.: 7.087 min
Delta R.T.: 0.005 min
Response: 620164
Conc: 5.25 ng/ml



#27 AR-1254-2

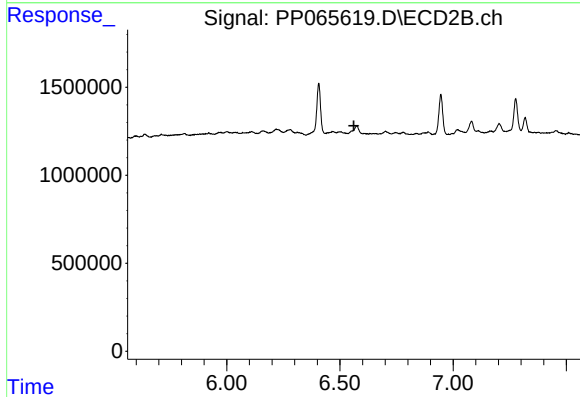
R.T.: 0.000 min
Exp R.T. : 6.149 min
Response: 0
Conc: N.D.



#28 AR-1254-3

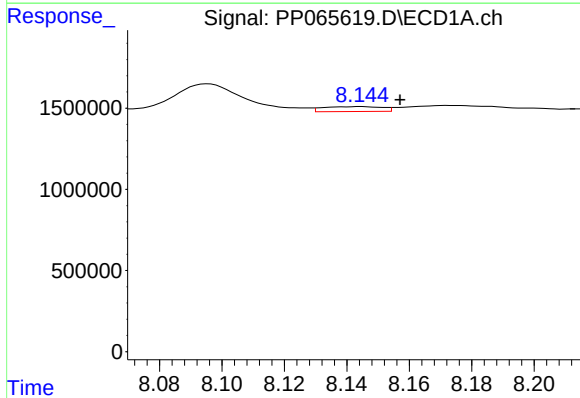
R.T.: 7.458 min
Delta R.T.: 0.006 min
Response: 1158139
Conc: 9.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
D61024



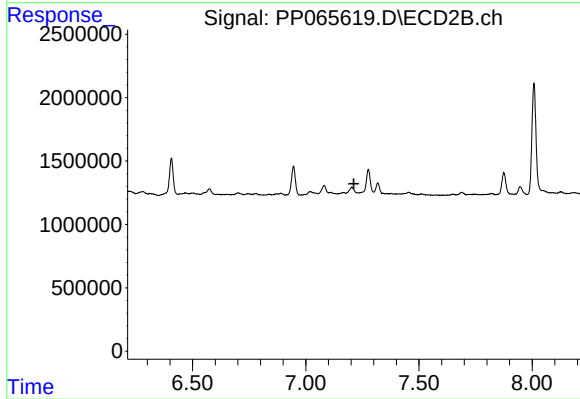
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.562 min
Response: 0
Conc: N.D.



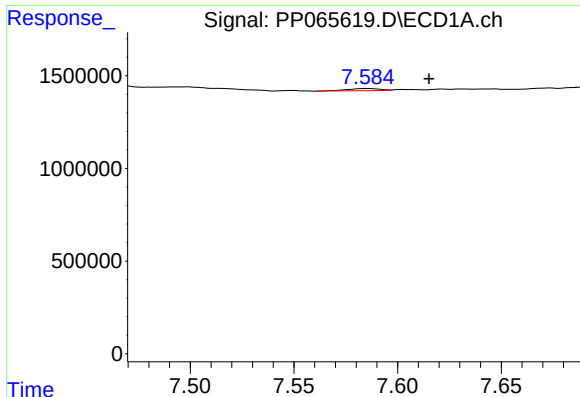
#30 AR-1254-5

R.T.: 8.144 min
Delta R.T.: -0.013 min
Response: 396548
Conc: 4.05 ng/ml



#30 AR-1254-5

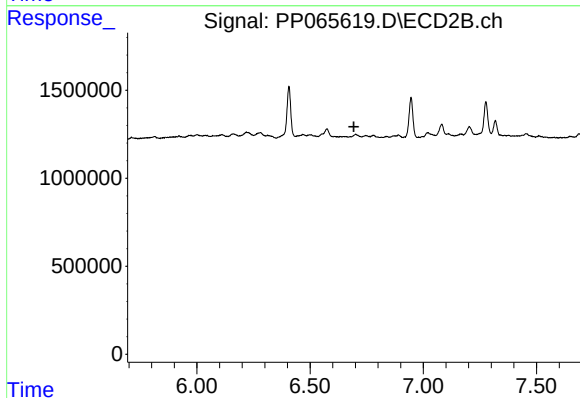
R.T.: 0.000 min
Exp R.T. : 7.212 min
Response: 0
Conc: N.D.



#31 AR-1260-1

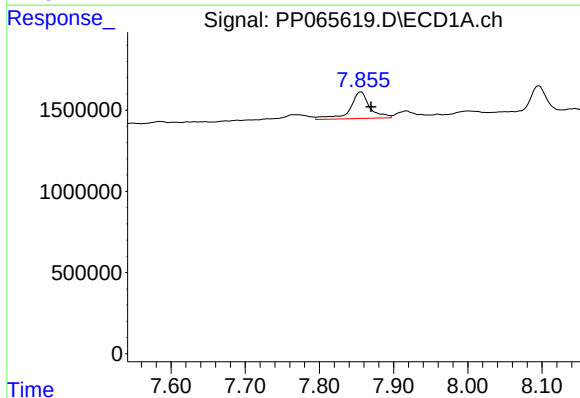
R.T.: 7.585 min
Delta R.T.: -0.030 min
Response: 128571
Conc: 1.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
D61024



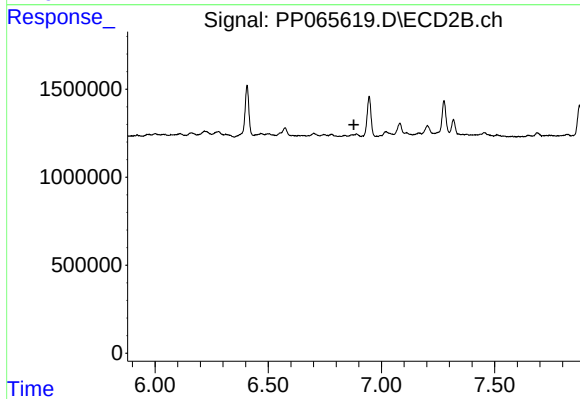
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



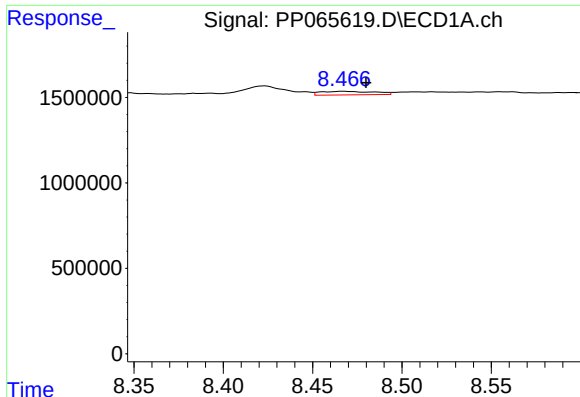
#32 AR-1260-2

R.T.: 7.856 min
Delta R.T.: -0.014 min
Response: 3055495
Conc: 27.25 ng/ml



#32 AR-1260-2

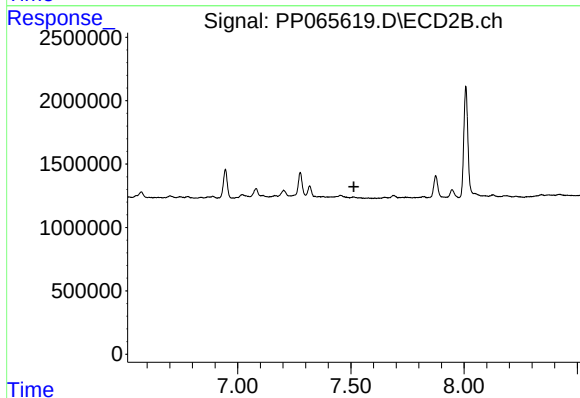
R.T.: 0.000 min
Exp R.T. : 6.878 min
Response: 0
Conc: N.D.



#34 AR-1260-4

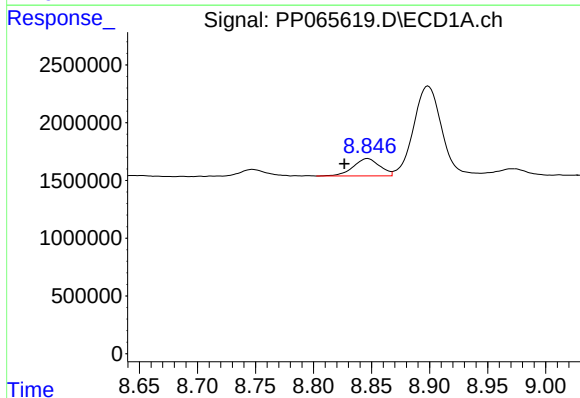
R.T.: 8.467 min
Delta R.T.: -0.013 min
Response: 439064
Conc: 4.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
D61024



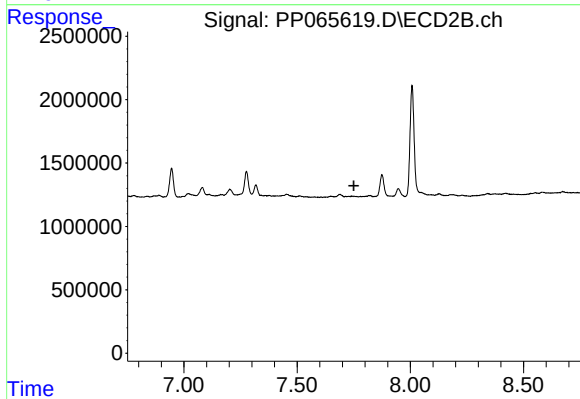
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.514 min
Response: 0
Conc: N.D.



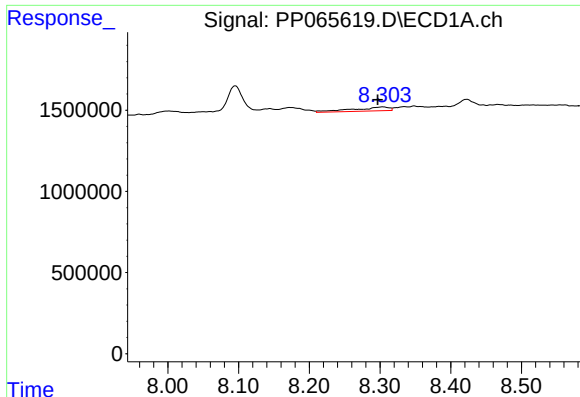
#35 AR-1260-5

R.T.: 8.847 min
Delta R.T.: 0.020 min
Response: 2388896
Conc: 12.67 ng/ml



#35 AR-1260-5

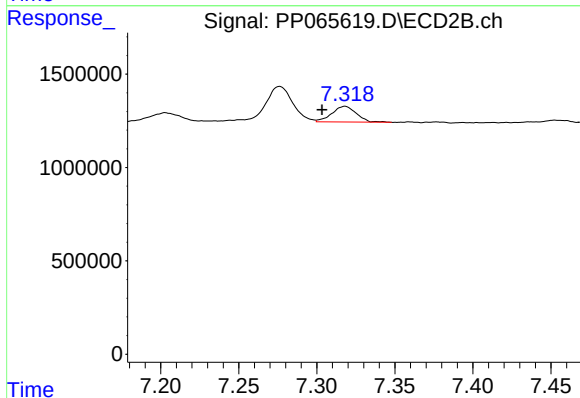
R.T.: 0.000 min
Exp R.T. : 7.751 min
Response: 0
Conc: N.D.



#36 AR-1262-1

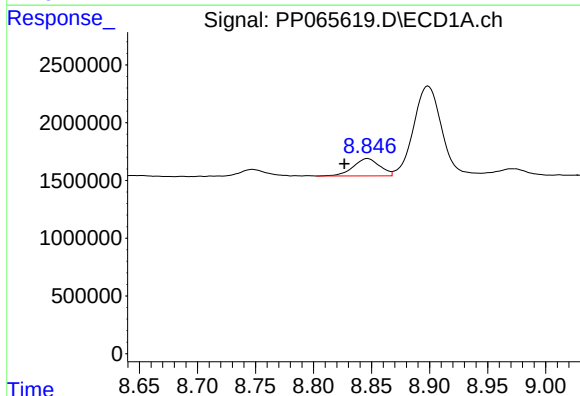
R.T.: 8.304 min
Delta R.T.: 0.007 min
Response: 866742
Conc: 16.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
D61024



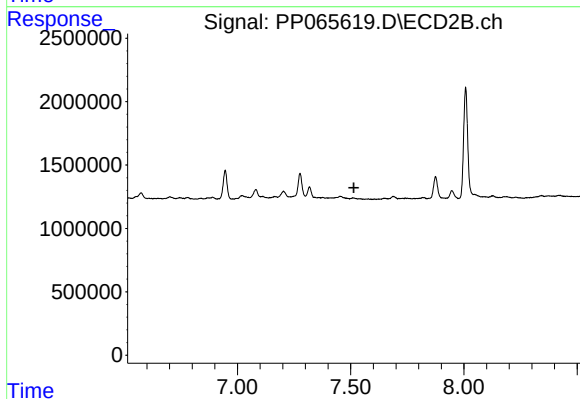
#36 AR-1262-1

R.T.: 7.318 min
Delta R.T.: 0.015 min
Response: 915951
Conc: 16.47 ng/ml



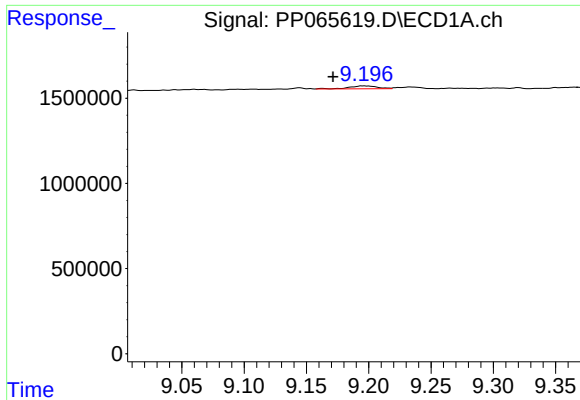
#37 AR-1262-2

R.T.: 8.847 min
Delta R.T.: 0.020 min
Response: 2388896
Conc: 11.26 ng/ml



#37 AR-1262-2

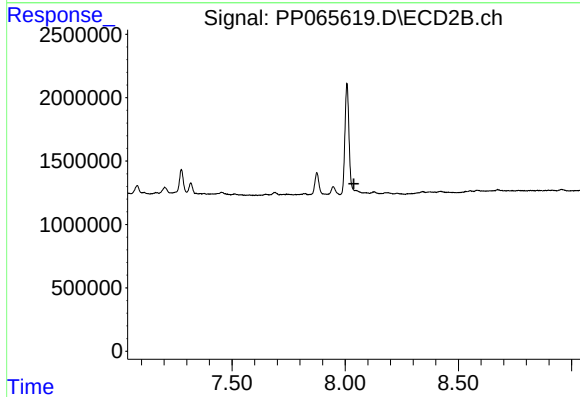
R.T.: 0.000 min
Exp R.T. : 7.514 min
Response: 0
Conc: N.D.



#38 AR-1262-3

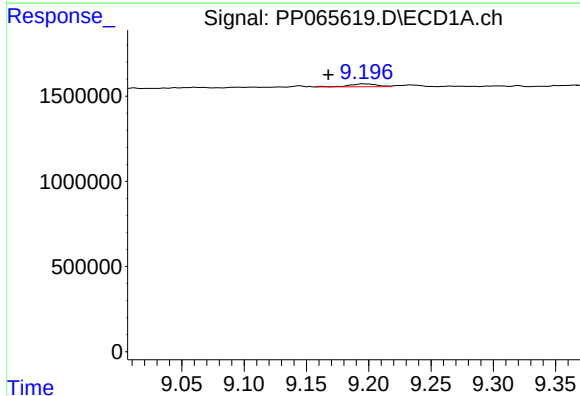
R.T.: 9.196 min
Delta R.T.: 0.025 min
Response: 273636
Conc: 1.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
D61024



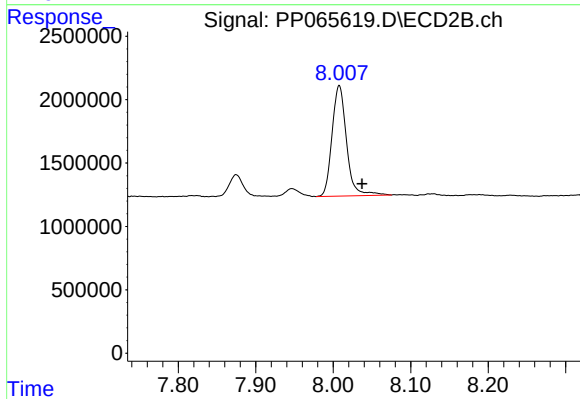
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.038 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 9.196 min
Delta R.T.: 0.029 min
Response: 273636
Conc: 1.08 ng/ml



#41 AR-1268-1

R.T.: 8.008 min
Delta R.T.: -0.030 min
Response: 11330584
Conc: 48.96 ng/ml