

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010824\
 Data File : PP062779.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jan 2024 15:54
 Operator : YP\AJ
 Sample : P1052-05 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 20:49:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 22 03:29:15 2023
 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...	4.395	3.682	3409140	4724272	1.568	1.583
2)	SA Decachlor...	10.147	8.782	2909745	3579860	2.018	1.406 #
Target Compounds							
6)	L1 AR-1016-4	0.000	5.030	0	3293583	N.D.	54.066 #
7)	L1 AR-1016-5	6.046	5.246	1306802	2041325	24.667	25.372
9)	L2 AR-1221-2	4.711f	0.000	429953	0	21.152	N.D. #
14)	L3 AR-1232-4	0.000	5.071	0	846385	N.D.	25.940 #
15)	L3 AR-1232-5	5.841	5.246	2230547	2041325	111.577	57.729 #
19)	L4 AR-1242-4	0.000	5.071	0	846385	N.D.	13.743 #
20)	L4 AR-1242-5	6.493	5.605	992282	8008158	23.133	110.862 #
22)	L5 AR-1248-2	5.841	5.030	2230547	3293583	32.866	37.802
23)	L5 AR-1248-3	6.046	5.071	1306802	846385	17.731	9.271 #
24)	L5 AR-1248-4	6.451	5.246	1573886	2041325	20.663	19.015
25)	L5 AR-1248-5	6.493	5.646	992282	761749	13.088	7.675 #
26)	L6 AR-1254-1	6.425	5.605	3846351	8008158	46.610	50.444
27)	L6 AR-1254-2	6.645	5.754	6687965	7392048	52.169	53.002
28)	L6 AR-1254-3	7.011	6.164	5198265	10201566	40.261	46.162
29)	L6 AR-1254-4	7.299	6.396	3788590	5788407	42.045	44.766
30)	L6 AR-1254-5	7.719	6.819	4290324	9707042	43.794	50.590
31)	L7 AR-1260-1	7.177	6.295	2757220	6136874	27.850	38.391 #
32)	L7 AR-1260-2	7.435	6.486	2641131	4878512	23.278	26.646
33)	L7 AR-1260-3	7.785	6.641	608155	4762587	7.098	26.479 #
34)	L7 AR-1260-4	8.009	7.119	1317931	548543	13.609	3.728 #
35)	L7 AR-1260-5	8.341	7.362	998640	928893	5.603	2.884 #
36)	L8 AR-1262-1	7.858	6.910	871177	305273	16.016	3.436 #
37)	L8 AR-1262-2	8.341	7.119	998640	548543	4.924	2.936 #
38)	L8 AR-1262-3	8.666	0.000	653647	0	4.859	N.D. #
39)	L8 AR-1262-4	0.000	7.712	0	1024404	N.D.	3.994 #
41)	L9 AR-1268-1	8.666f	0.000	653647	0	2.893	N.D. #
42)	L9 AR-1268-2	0.000	7.712	0	1024404	N.D.	2.895 #
45)	L9 AR-1268-5	0.000	8.507	0	552320	N.D.	0.629 #

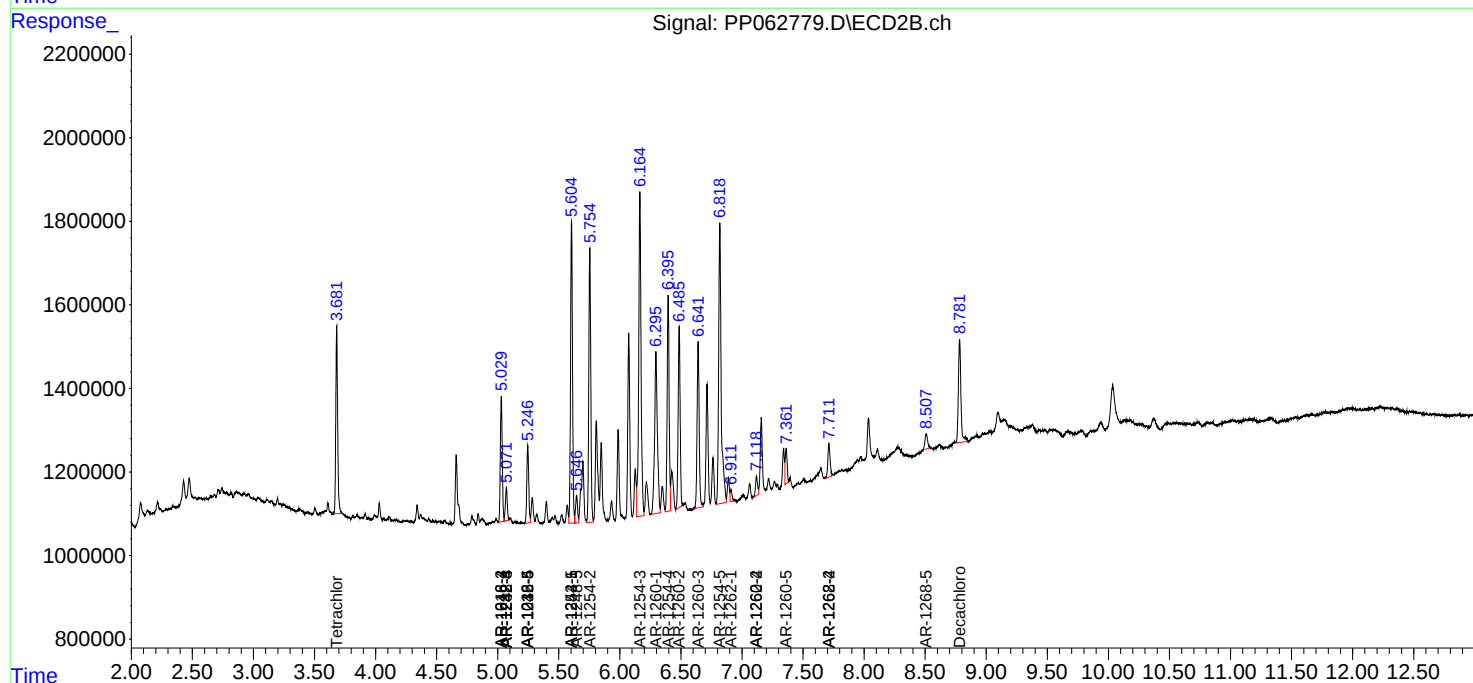
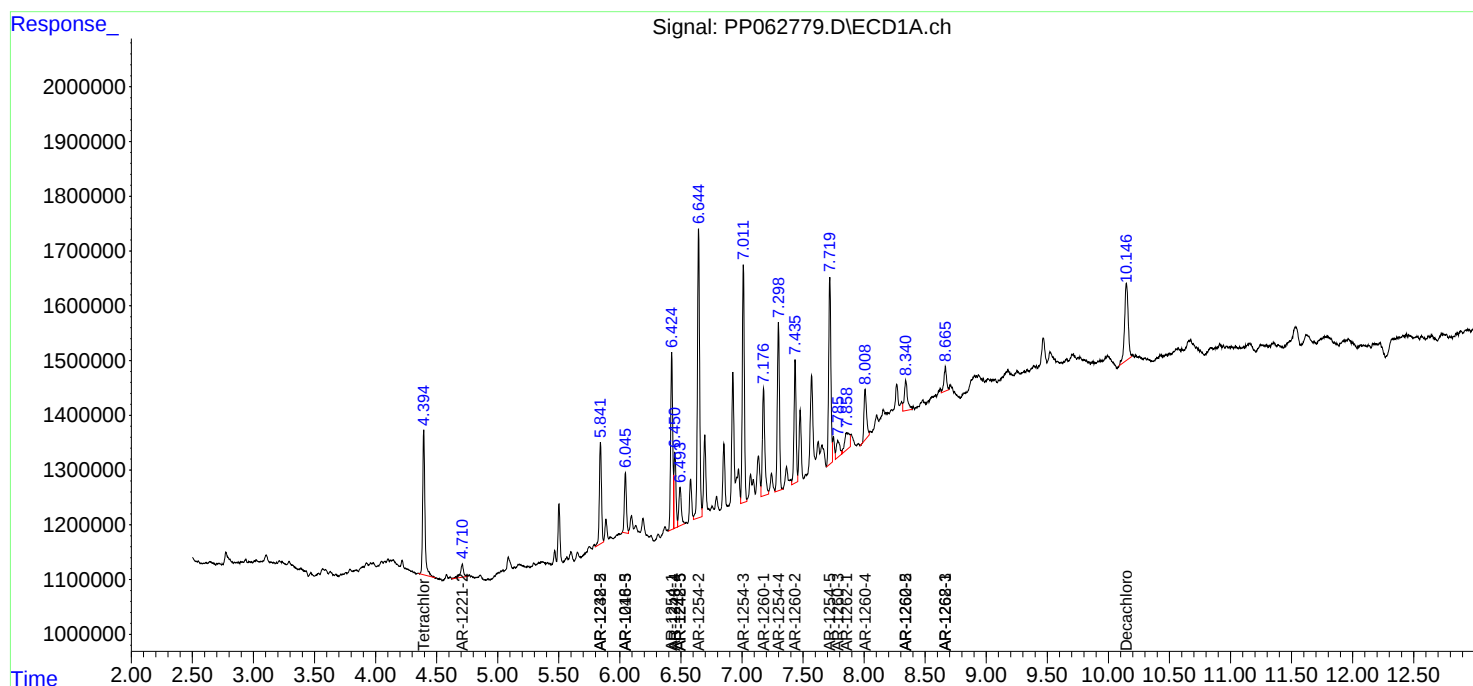
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

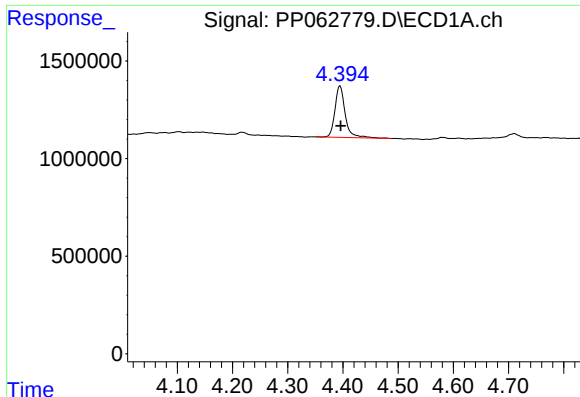
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010824\
Data File : PP062779.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jan 2024 15:54
Operator : YP\AJ
Sample : P1052-05 10X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 08 20:49:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122123.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 22 03:29:15 2023
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

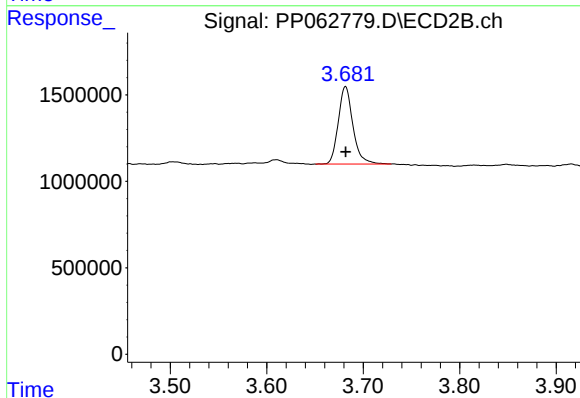




#1 Tetrachloro-m-xylene

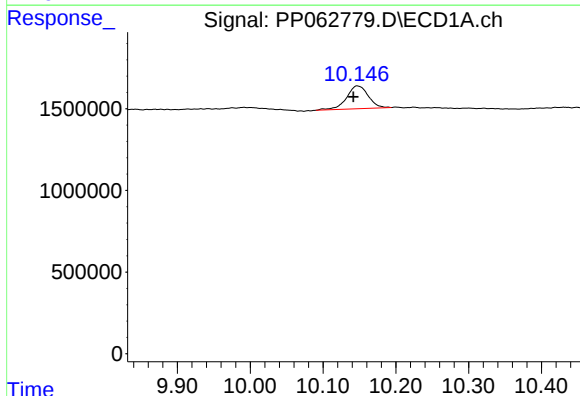
R.T.: 4.395 min
Delta R.T.: -0.001 min
Response: 3409140
Conc: 1.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



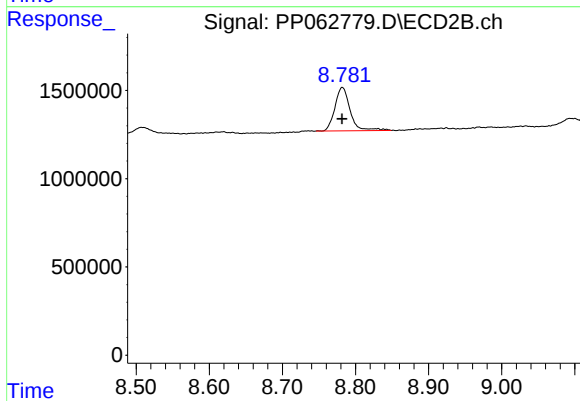
#1 Tetrachloro-m-xylene

R.T.: 3.682 min
Delta R.T.: 0.000 min
Response: 4724272
Conc: 1.58 ng/ml



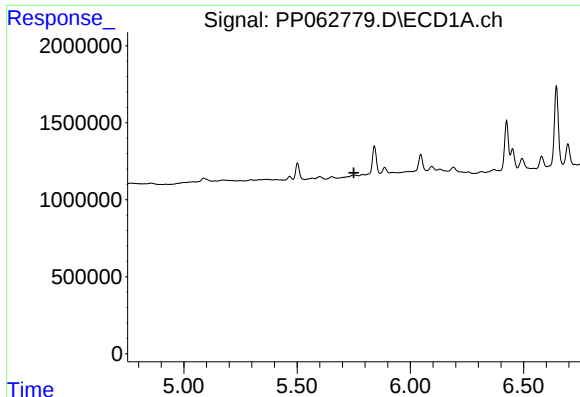
#2 Decachlorobiphenyl

R.T.: 10.147 min
Delta R.T.: 0.005 min
Response: 2909745
Conc: 2.02 ng/ml



#2 Decachlorobiphenyl

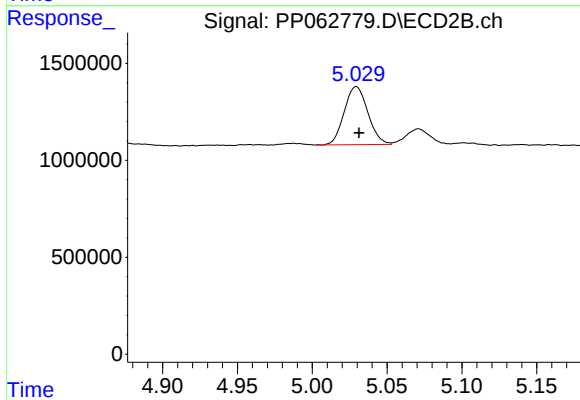
R.T.: 8.782 min
Delta R.T.: 0.000 min
Response: 3579860
Conc: 1.41 ng/ml



#6 AR-1016-4

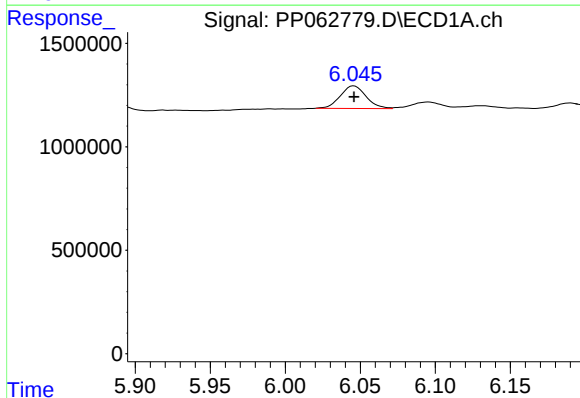
R.T.: 0.000 min
Exp R.T.: 5.750 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



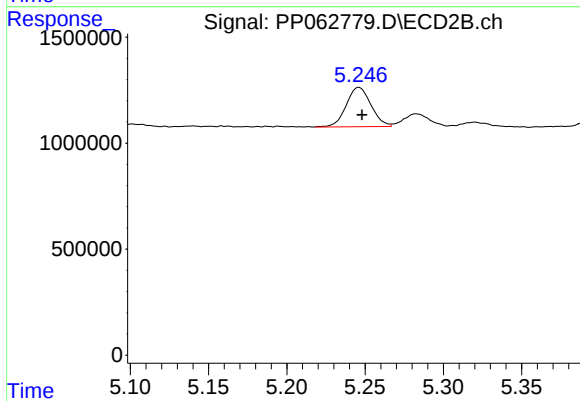
#6 AR-1016-4

R.T.: 5.030 min
Delta R.T.: -0.002 min
Response: 3293583
Conc: 54.07 ng/ml



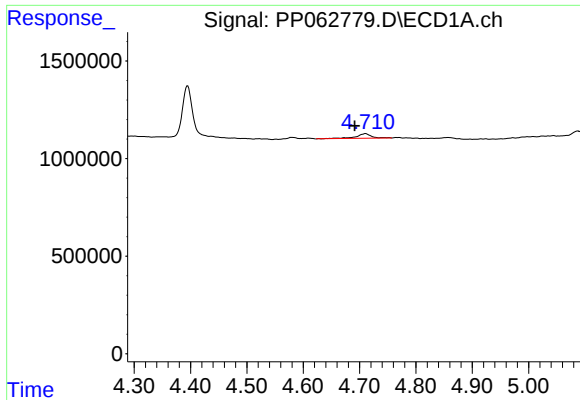
#7 AR-1016-5

R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 1306802
Conc: 24.67 ng/ml



#7 AR-1016-5

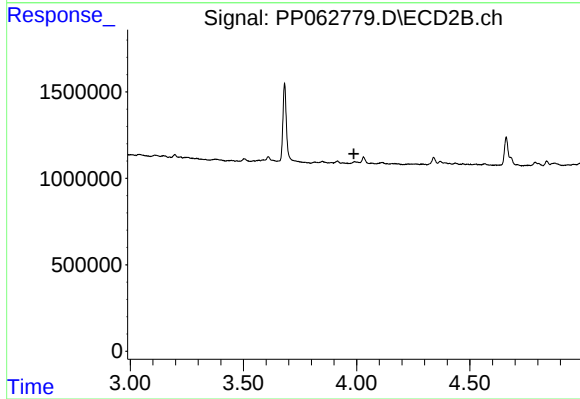
R.T.: 5.246 min
Delta R.T.: -0.002 min
Response: 2041325
Conc: 25.37 ng/ml



#9 AR-1221-2

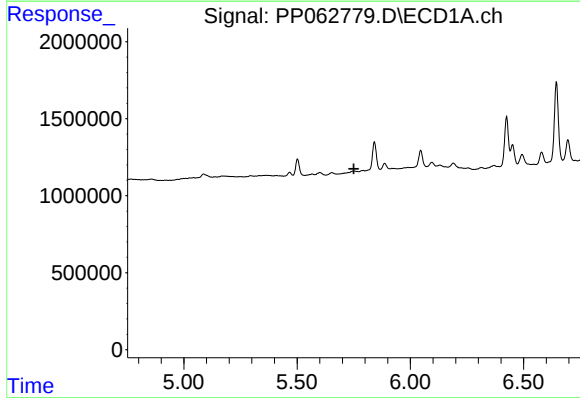
R.T.: 4.711 min
Delta R.T.: 0.019 min
Response: 429953
Conc: 21.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



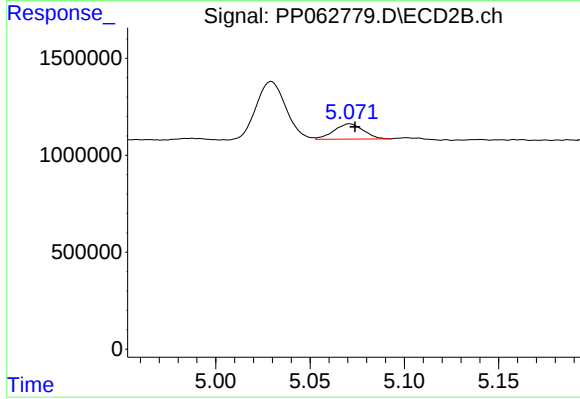
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.988 min
Response: 0
Conc: N.D.



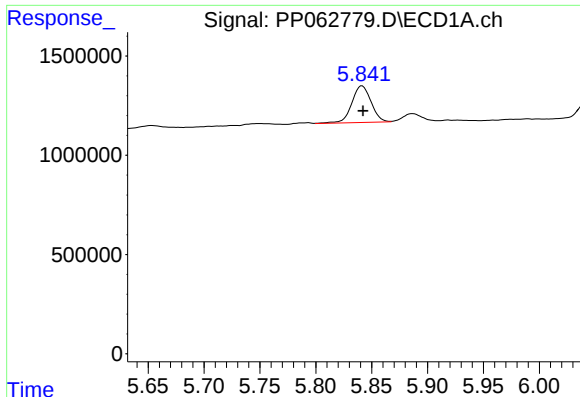
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.750 min
Response: 0
Conc: N.D.



#14 AR-1232-4

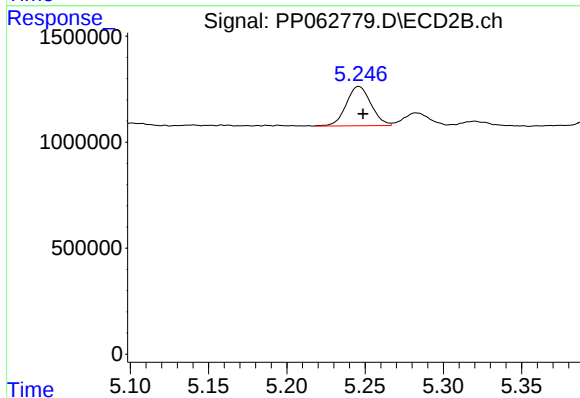
R.T.: 5.071 min
Delta R.T.: -0.003 min
Response: 846385
Conc: 25.94 ng/ml



#15 AR-1232-5

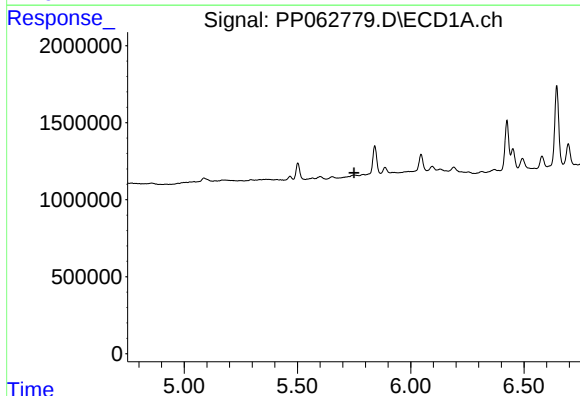
R.T.: 5.841 min
Delta R.T.: 0.000 min
Response: 2230547
Conc: 111.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



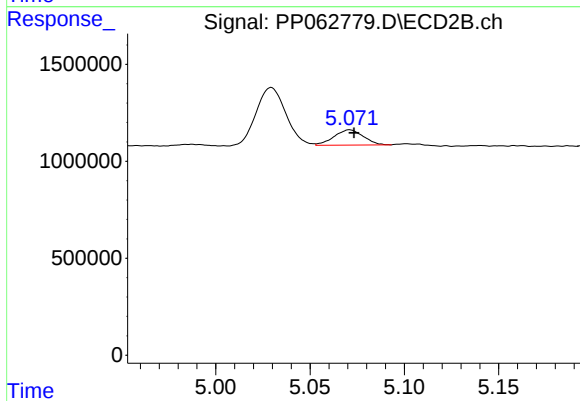
#15 AR-1232-5

R.T.: 5.246 min
Delta R.T.: -0.003 min
Response: 2041325
Conc: 57.73 ng/ml



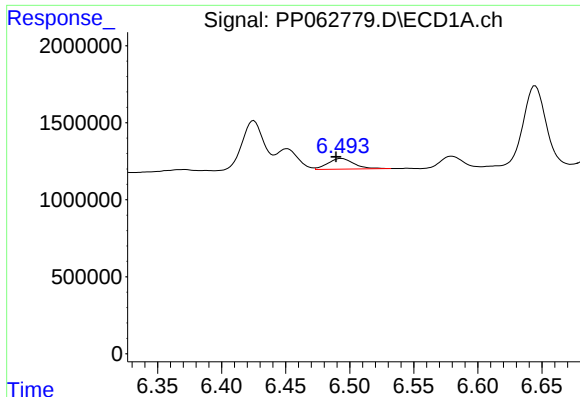
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.750 min
Response: 0
Conc: N.D.



#19 AR-1242-4

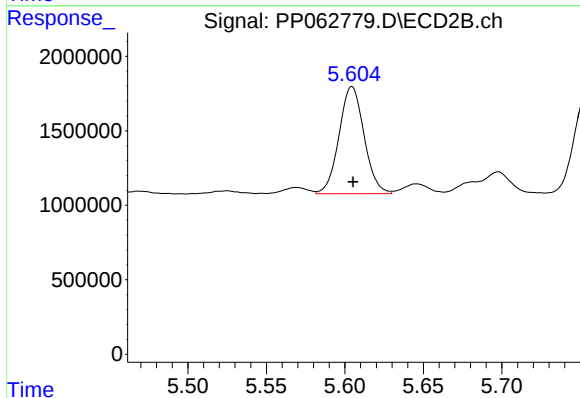
R.T.: 5.071 min
Delta R.T.: -0.002 min
Response: 846385
Conc: 13.74 ng/ml



#20 AR-1242-5

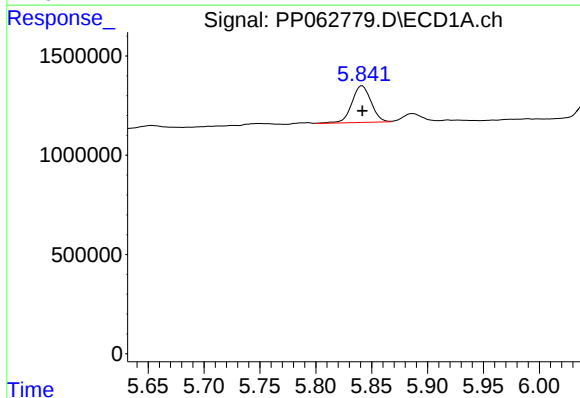
R.T.: 6.493 min
Delta R.T.: 0.004 min
Response: 992282
Conc: 23.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



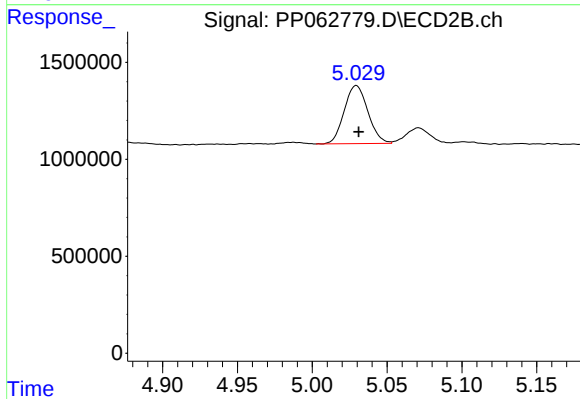
#20 AR-1242-5

R.T.: 5.605 min
Delta R.T.: 0.000 min
Response: 8008158
Conc: 110.86 ng/ml



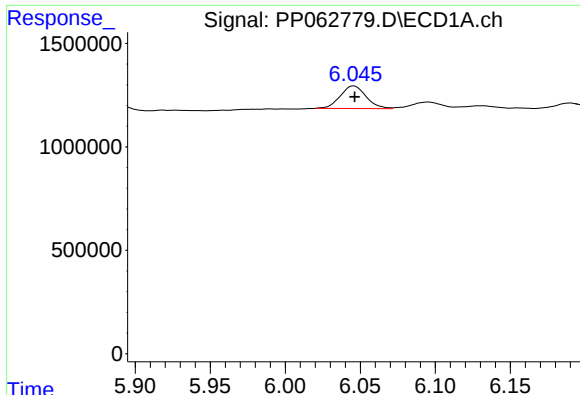
#22 AR-1248-2

R.T.: 5.841 min
Delta R.T.: 0.000 min
Response: 2230547
Conc: 32.87 ng/ml



#22 AR-1248-2

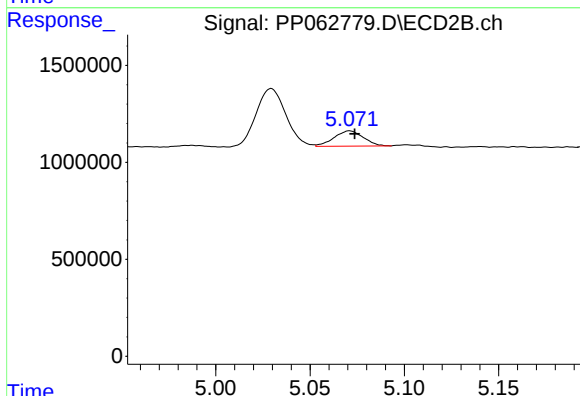
R.T.: 5.030 min
Delta R.T.: -0.001 min
Response: 3293583
Conc: 37.80 ng/ml



#23 AR-1248-3

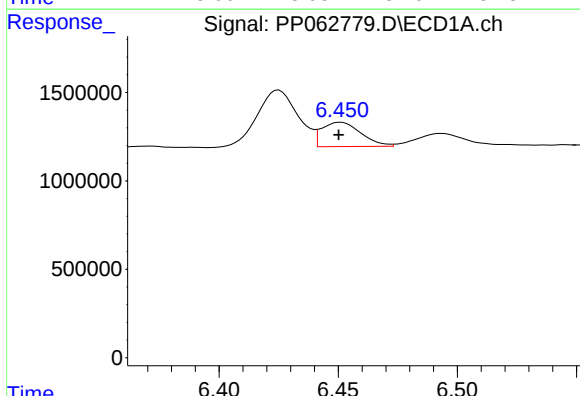
R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 1306802
Conc: 17.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



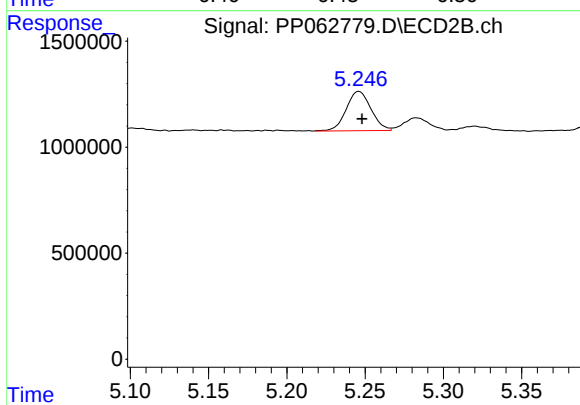
#23 AR-1248-3

R.T.: 5.071 min
Delta R.T.: -0.003 min
Response: 846385
Conc: 9.27 ng/ml



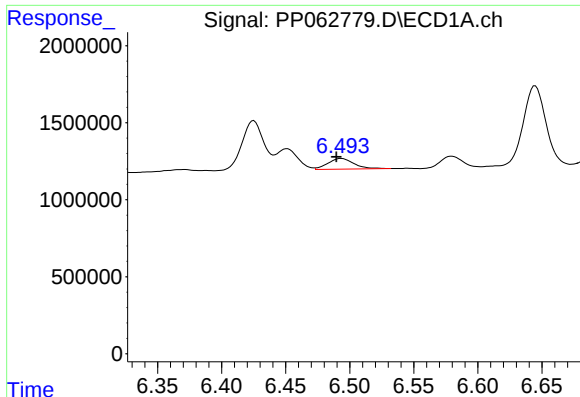
#24 AR-1248-4

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 1573886
Conc: 20.66 ng/ml



#24 AR-1248-4

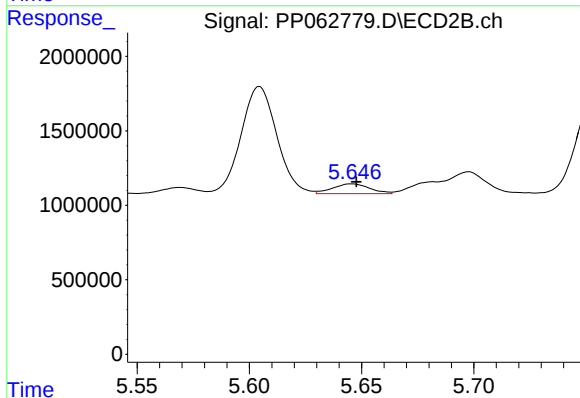
R.T.: 5.246 min
Delta R.T.: -0.002 min
Response: 2041325
Conc: 19.01 ng/ml



#25 AR-1248-5

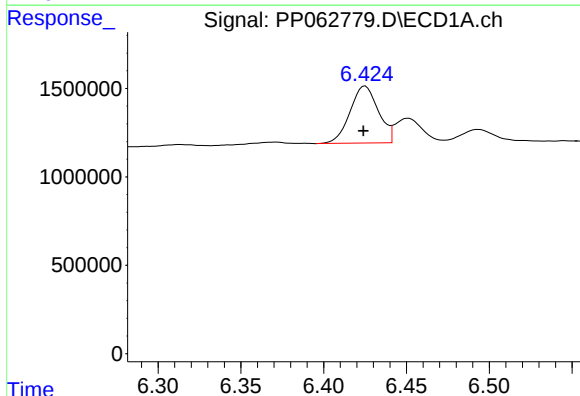
R.T.: 6.493 min
Delta R.T.: 0.004 min
Response: 992282
Conc: 13.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



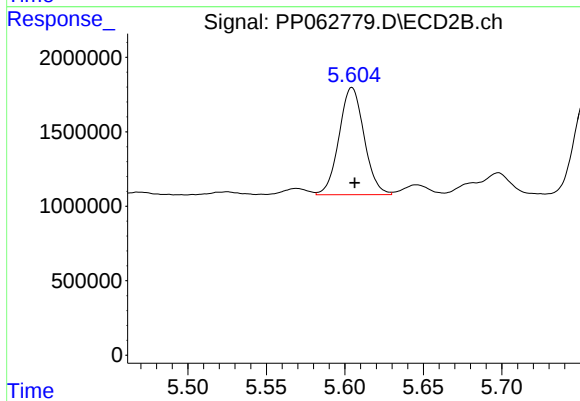
#25 AR-1248-5

R.T.: 5.646 min
Delta R.T.: -0.002 min
Response: 761749
Conc: 7.67 ng/ml



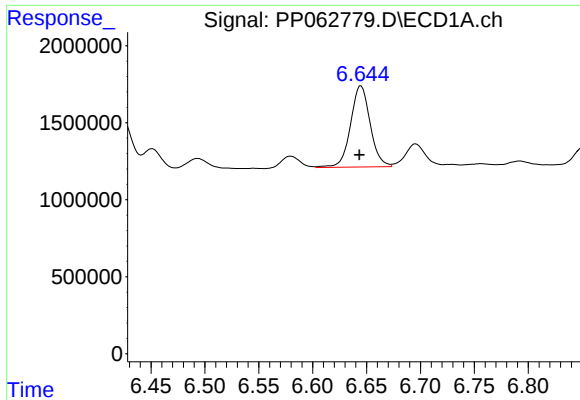
#26 AR-1254-1

R.T.: 6.425 min
Delta R.T.: 0.001 min
Response: 3846351
Conc: 46.61 ng/ml



#26 AR-1254-1

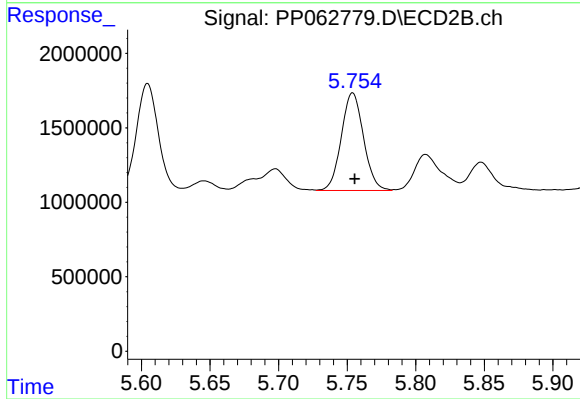
R.T.: 5.605 min
Delta R.T.: -0.002 min
Response: 8008158
Conc: 50.44 ng/ml



#27 AR-1254-2

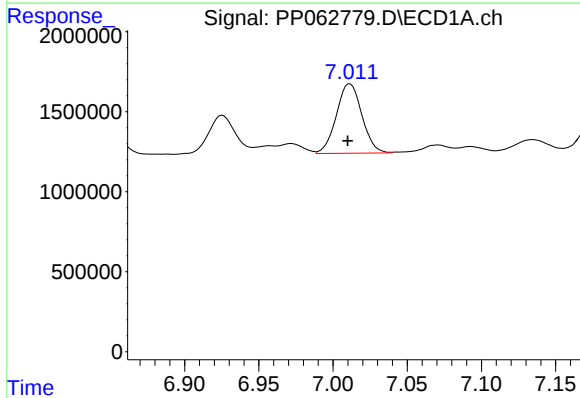
R.T.: 6.645 min
Delta R.T.: 0.001 min
Response: 6687965
Conc: 52.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



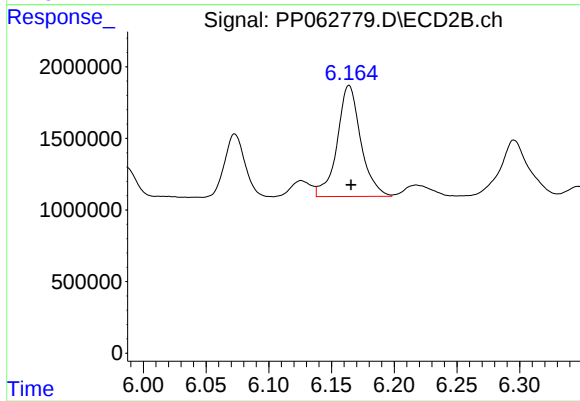
#27 AR-1254-2

R.T.: 5.754 min
Delta R.T.: -0.001 min
Response: 7392048
Conc: 53.00 ng/ml



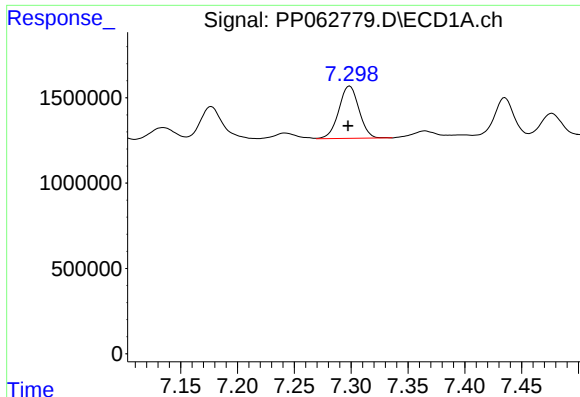
#28 AR-1254-3

R.T.: 7.011 min
Delta R.T.: 0.002 min
Response: 5198265
Conc: 40.26 ng/ml



#28 AR-1254-3

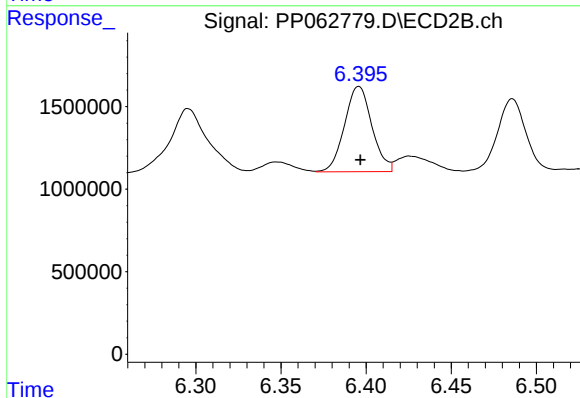
R.T.: 6.164 min
Delta R.T.: -0.002 min
Response: 10201566
Conc: 46.16 ng/ml



#29 AR-1254-4

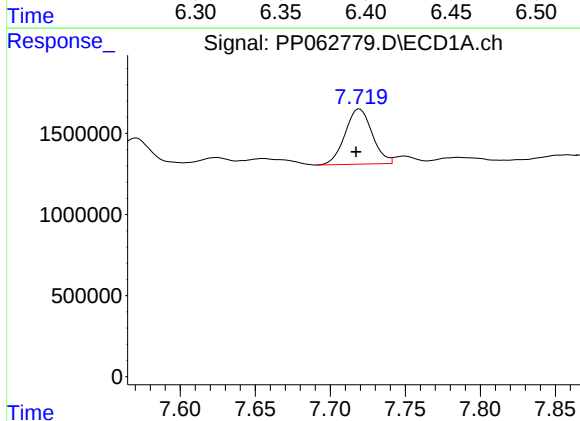
R.T.: 7.299 min
Delta R.T.: 0.001 min
Response: 3788590
Conc: 42.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



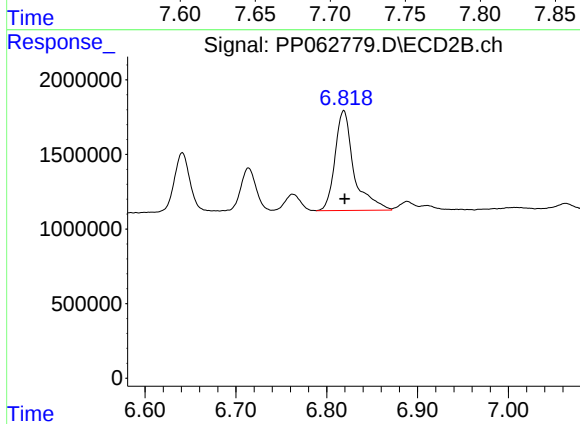
#29 AR-1254-4

R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 5788407
Conc: 44.77 ng/ml



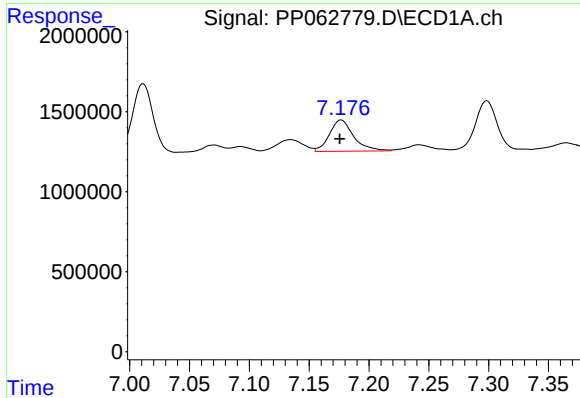
#30 AR-1254-5

R.T.: 7.719 min
Delta R.T.: 0.002 min
Response: 4290324
Conc: 43.79 ng/ml



#30 AR-1254-5

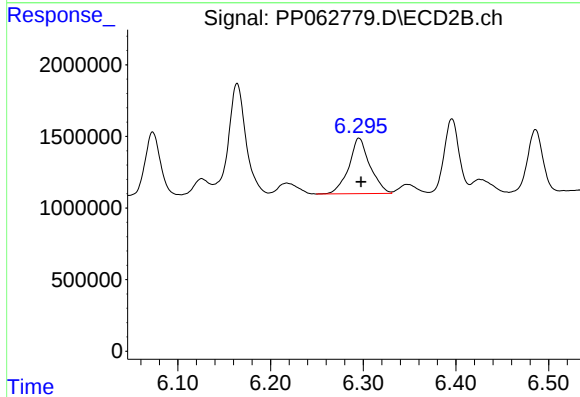
R.T.: 6.819 min
Delta R.T.: 0.000 min
Response: 9707042
Conc: 50.59 ng/ml



#31 AR-1260-1

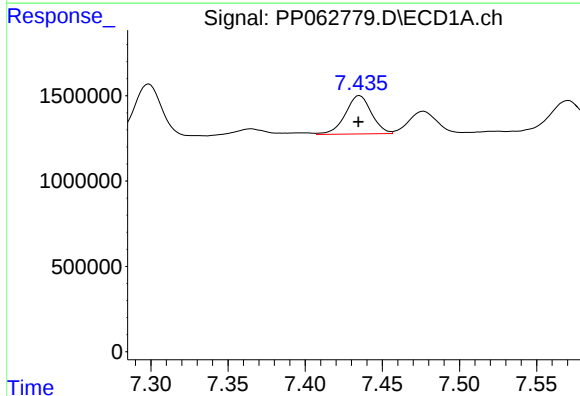
R.T.: 7.177 min
Delta R.T.: 0.001 min
Response: 2757220
Conc: 27.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



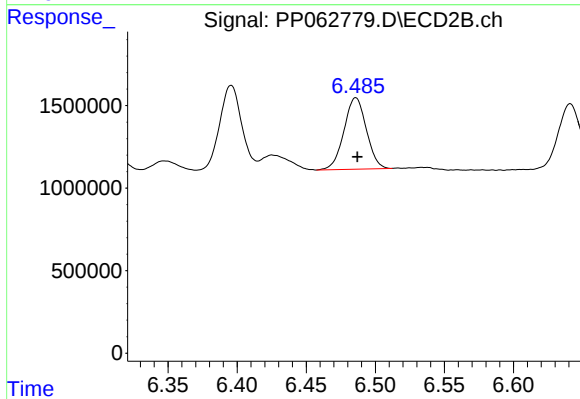
#31 AR-1260-1

R.T.: 6.295 min
Delta R.T.: -0.002 min
Response: 6136874
Conc: 38.39 ng/ml



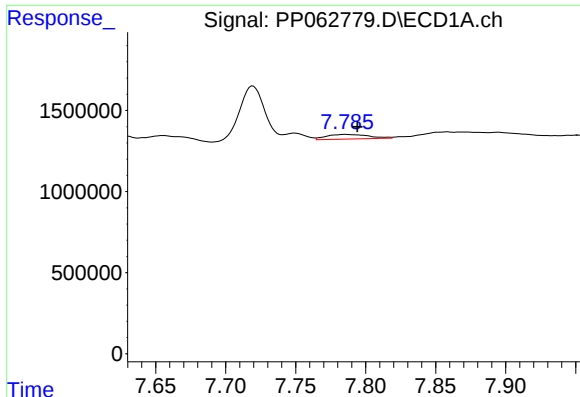
#32 AR-1260-2

R.T.: 7.435 min
Delta R.T.: 0.000 min
Response: 2641131
Conc: 23.28 ng/ml



#32 AR-1260-2

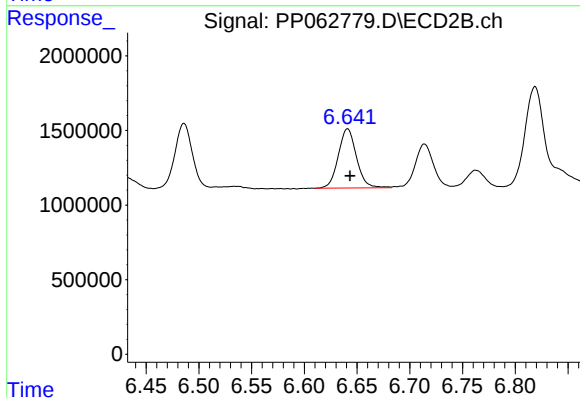
R.T.: 6.486 min
Delta R.T.: -0.001 min
Response: 4878512
Conc: 26.65 ng/ml



#33 AR-1260-3

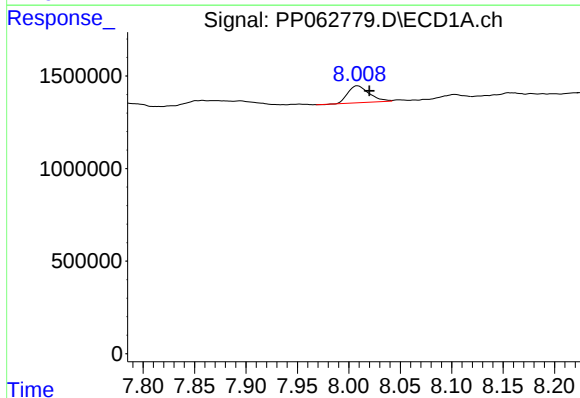
R.T.: 7.785 min
Delta R.T.: -0.009 min
Response: 608155
Conc: 7.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



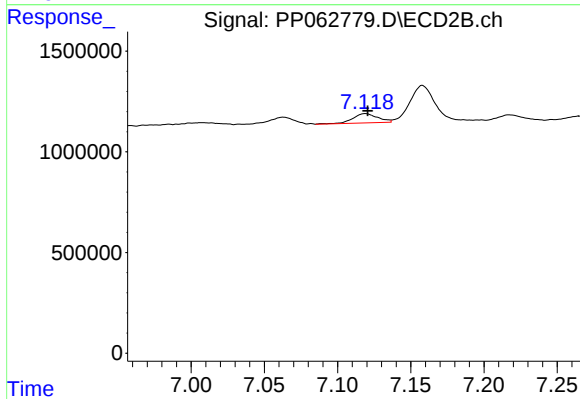
#33 AR-1260-3

R.T.: 6.641 min
Delta R.T.: -0.002 min
Response: 4762587
Conc: 26.48 ng/ml



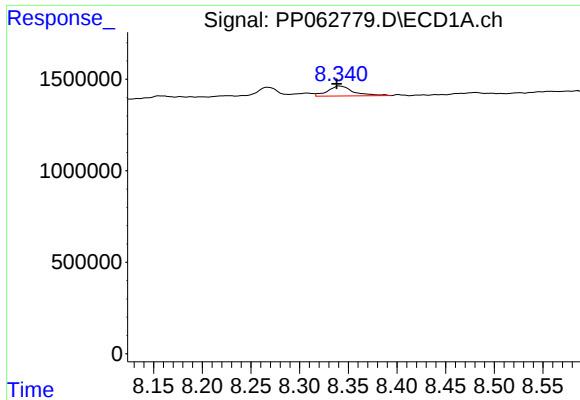
#34 AR-1260-4

R.T.: 8.009 min
Delta R.T.: -0.011 min
Response: 1317931
Conc: 13.61 ng/ml



#34 AR-1260-4

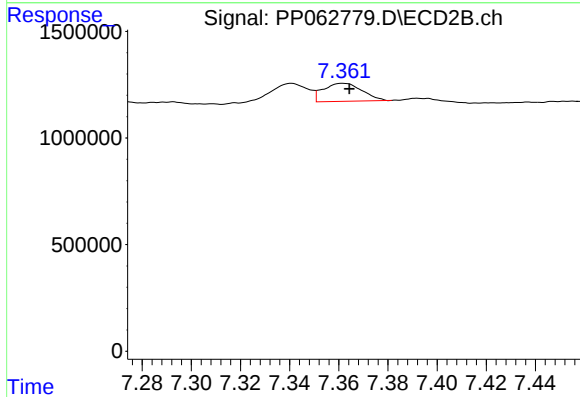
R.T.: 7.119 min
Delta R.T.: -0.002 min
Response: 548543
Conc: 3.73 ng/ml



#35 AR-1260-5

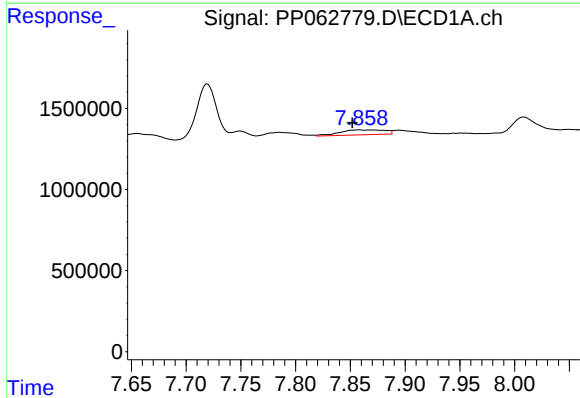
R.T.: 8.341 min
Delta R.T.: 0.003 min
Response: 998640
Conc: 5.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



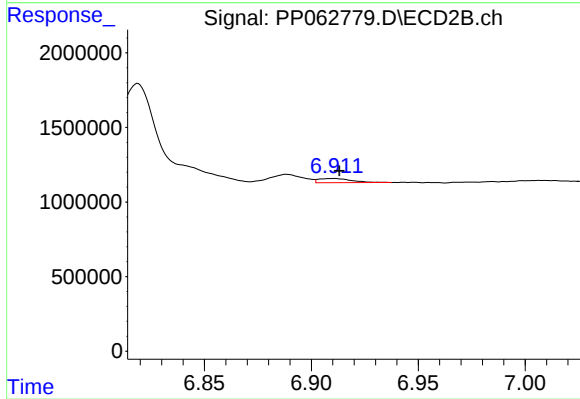
#35 AR-1260-5

R.T.: 7.362 min
Delta R.T.: -0.003 min
Response: 928893
Conc: 2.88 ng/ml



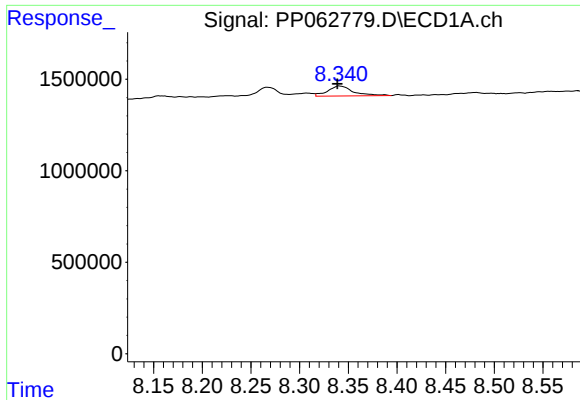
#36 AR-1262-1

R.T.: 7.858 min
Delta R.T.: 0.006 min
Response: 871177
Conc: 16.02 ng/ml



#36 AR-1262-1

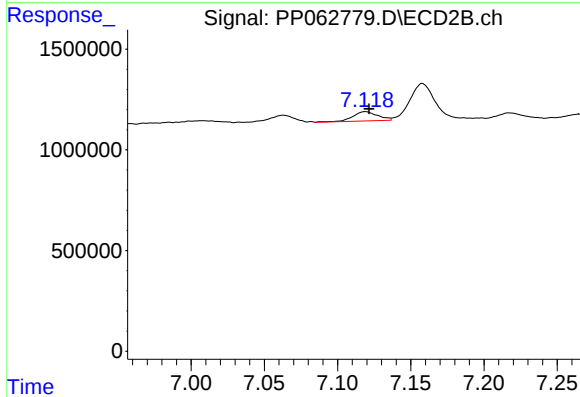
R.T.: 6.910 min
Delta R.T.: -0.003 min
Response: 305273
Conc: 3.44 ng/ml



#37 AR-1262-2

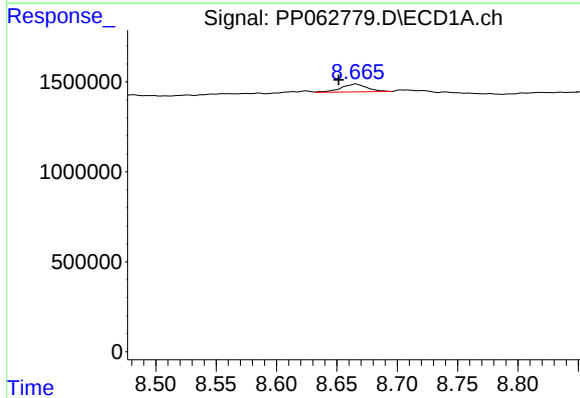
R.T.: 8.341 min
Delta R.T.: 0.002 min
Response: 998640
Conc: 4.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



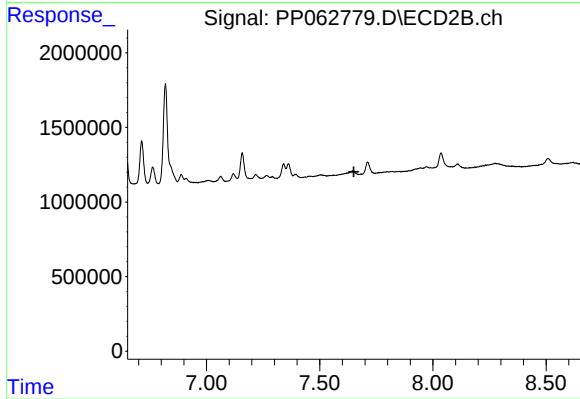
#37 AR-1262-2

R.T.: 7.119 min
Delta R.T.: -0.003 min
Response: 548543
Conc: 2.94 ng/ml



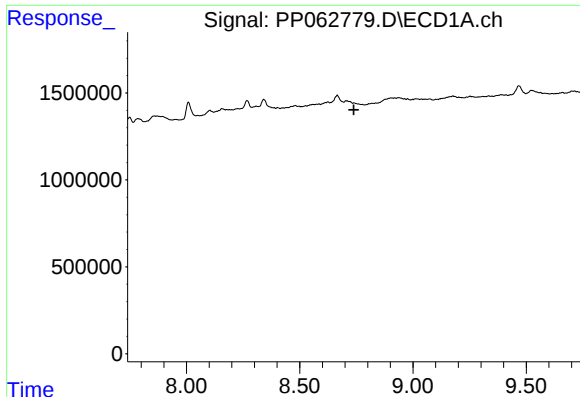
#38 AR-1262-3

R.T.: 8.666 min
Delta R.T.: 0.014 min
Response: 653647
Conc: 4.86 ng/ml



#38 AR-1262-3

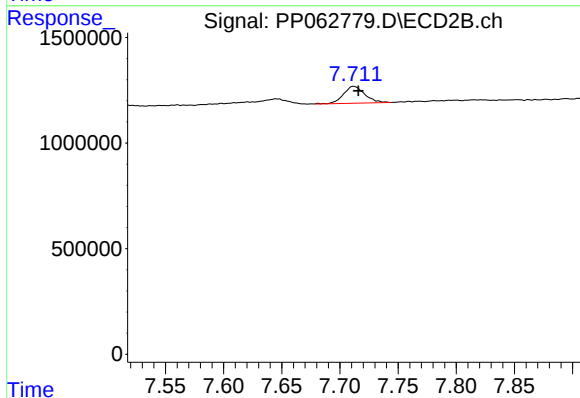
R.T.: 0.000 min
Exp R.T.: 7.651 min
Response: 0
Conc: N.D.



#39 AR-1262-4

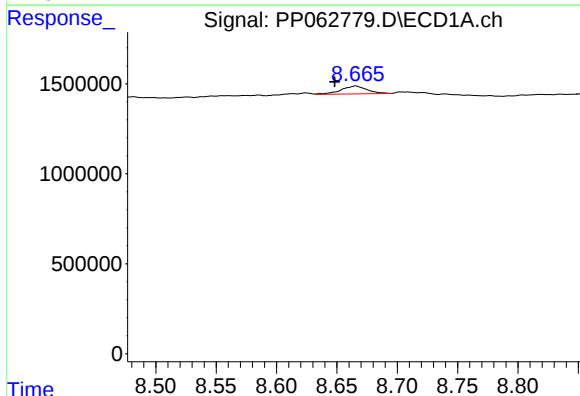
R.T.: 0.000 min
Exp R.T.: 8.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



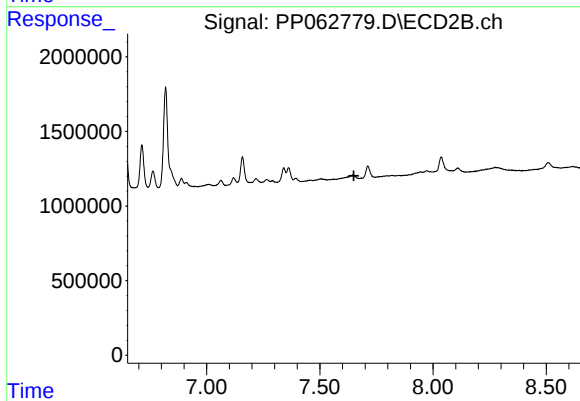
#39 AR-1262-4

R.T.: 7.712 min
Delta R.T.: -0.004 min
Response: 1024404
Conc: 3.99 ng/ml



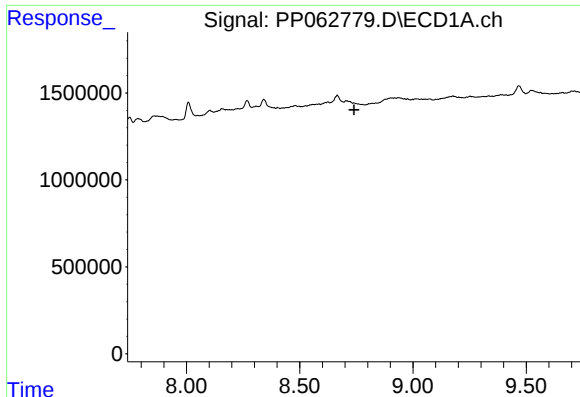
#41 AR-1268-1

R.T.: 8.666 min
Delta R.T.: 0.018 min
Response: 653647
Conc: 2.89 ng/ml



#41 AR-1268-1

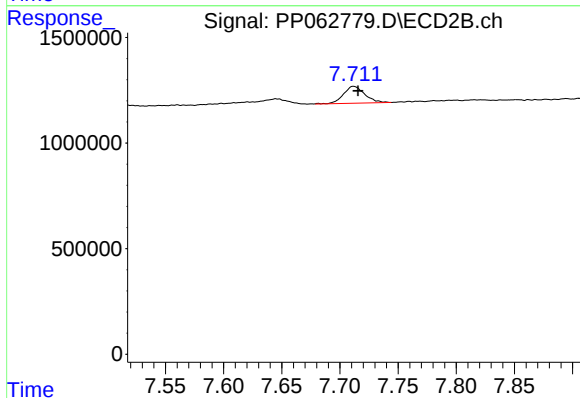
R.T.: 0.000 min
Exp R.T.: 7.651 min
Response: 0
Conc: N.D.



#42 AR-1268-2

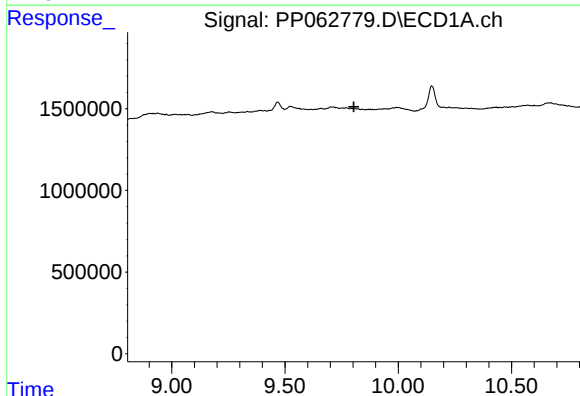
R.T.: 0.000 min
Exp R.T.: 8.740 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



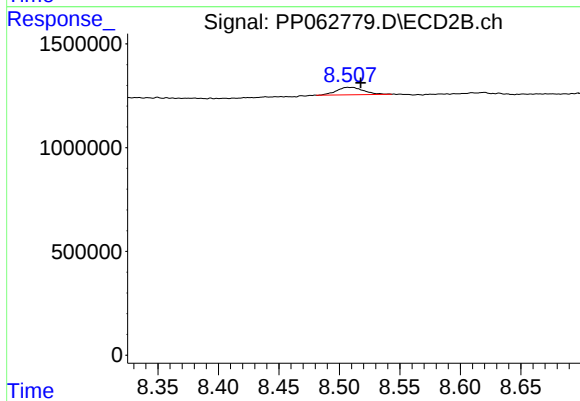
#42 AR-1268-2

R.T.: 7.712 min
Delta R.T.: -0.004 min
Response: 1024404
Conc: 2.89 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.804 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.507 min
Delta R.T.: -0.010 min
Response: 552320
Conc: 0.63 ng/ml