

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011724\
 Data File : PP062978.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2024 18:25
 Operator : YP\AJ
 Sample : P1152-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 A2421

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 21:50:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 11 02:58:31 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...	4.395	3.682	46914524	63142311	18.091	18.097
2)	SA Decachlor...	10.155	8.783	23299539	30472832	14.733	13.059
Target Compounds							
3)	L1 AR-1016-1	5.564	4.786	554498	8015813	6.940	74.759 #
4)	L1 AR-1016-2	5.564f	4.786f	554498	8015813	4.673	53.605 #
5)	L1 AR-1016-3	5.671f	0.000	965475	0	13.354	N.D. #
7)	L1 AR-1016-5	0.000	5.272f	0	223805	N.D.	2.490 #
8)	L2 AR-1221-1	4.601	3.923f	2573172	2813837	81.738	69.495
9)	L2 AR-1221-2	4.723f	3.986	3562844	1295448	145.623	41.911 #
10)	L2 AR-1221-3	4.776	4.044f	1194945	575155	17.284	6.511 #
11)	L3 AR-1232-1	4.776	4.044f	1194945	575155	20.803	7.748 #
12)	L3 AR-1232-2	5.276f	4.786f	1829664	8015813	54.703	114.563 #
14)	L3 AR-1232-4	0.000	5.087	0	363206	N.D.	9.945 #
15)	L3 AR-1232-5	0.000	5.272f	0	223805	N.D.	5.664 #
16)	L4 AR-1242-1	5.564	4.786	554498	8015813	8.379	91.991 #
17)	L4 AR-1242-2	5.564f	4.786f	554498	8015813	5.753	66.419 #
18)	L4 AR-1242-3	5.671f	0.000	965475	0	16.300	N.D. #
19)	L4 AR-1242-4	0.000	5.087	0	363206	N.D.	5.275 #
20)	L4 AR-1242-5	0.000	5.611	0	687578	N.D.	8.684 #
21)	L5 AR-1248-1	5.564	4.786	554498	8015813	11.126	122.000 #
23)	L5 AR-1248-3	0.000	5.087	0	363206	N.D.	3.560 #
24)	L5 AR-1248-4	0.000	5.272f	0	223805	N.D.	1.872 #
25)	L5 AR-1248-5	0.000	5.652	0	706845	N.D.	6.519 #
26)	L6 AR-1254-1	0.000	5.611	0	687578	N.D.	3.937 #
28)	L6 AR-1254-3	0.000	6.182	0	533574	N.D.	2.226 #
29)	L6 AR-1254-4	7.296	0.000	344380	0	3.842	N.D. #
30)	L6 AR-1254-5	0.000	6.816	0	328234	N.D.	1.619 #
32)	L7 AR-1260-2	7.453	6.481	406406	224875	3.598	1.157 #
34)	L7 AR-1260-4	8.049f	0.000	88830	0	1.034	N.D. #
36)	L8 AR-1262-1	7.888f	0.000	801812	0	15.331	N.D. #

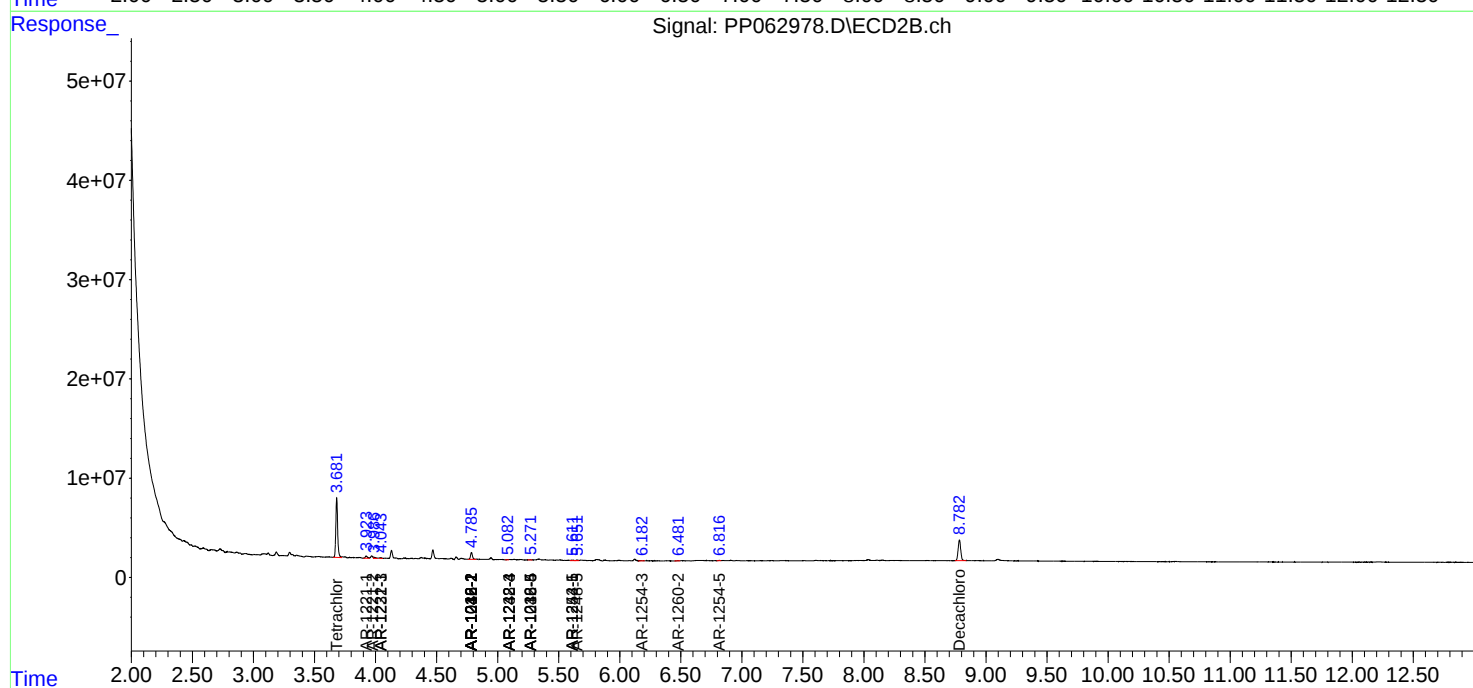
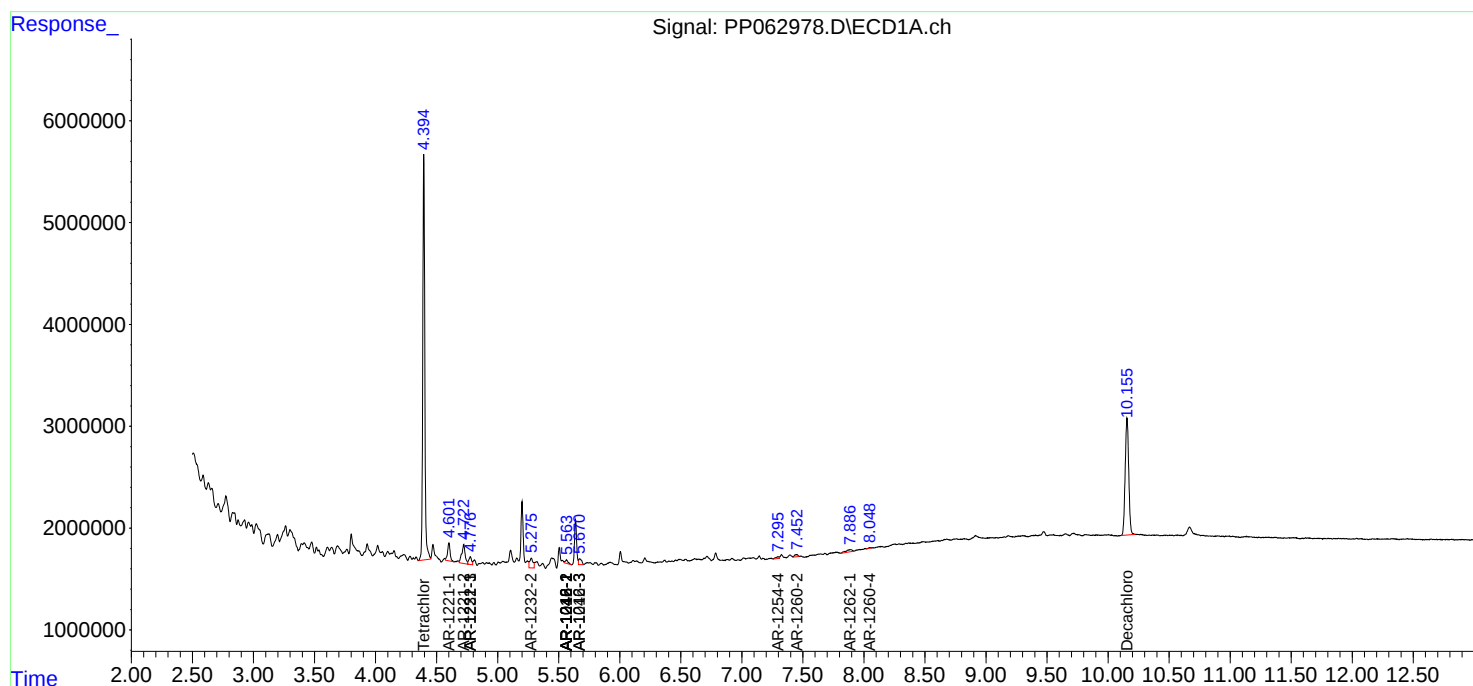
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

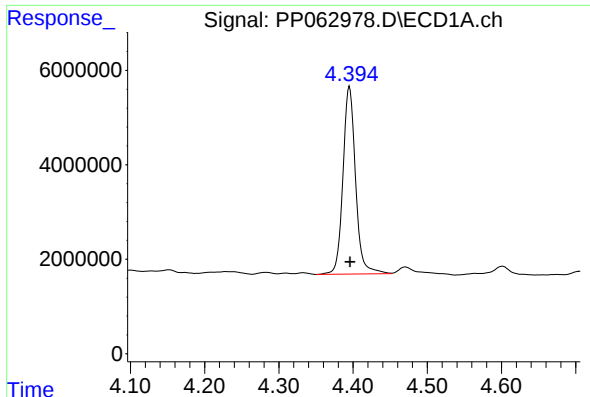
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011724\
Data File : PP062978.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jan 2024 18:25
Operator : YP\AJ
Sample : P1152-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
A2421

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 21:50:12 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 11 02:58:31 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

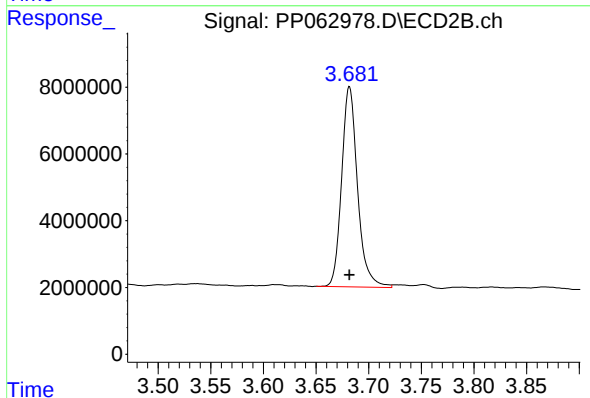




#1 Tetrachloro-m-xylene

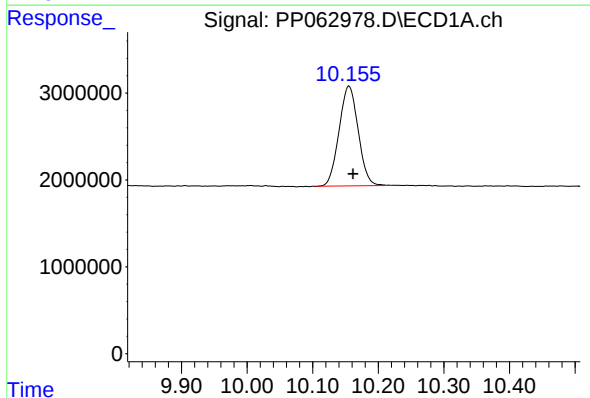
R.T.: 4.395 min
Delta R.T.: 0.000 min
Response: 46914524
Conc: 18.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
A2421



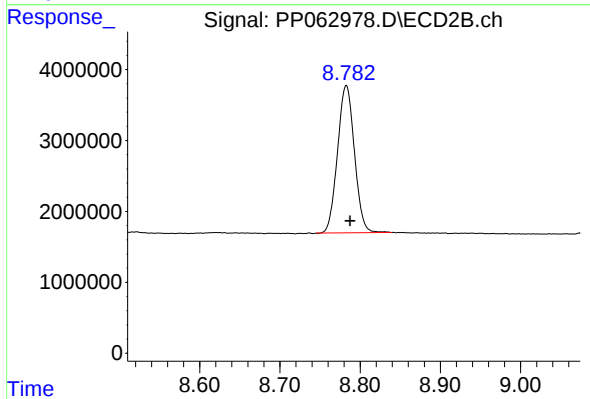
#1 Tetrachloro-m-xylene

R.T.: 3.682 min
Delta R.T.: 0.000 min
Response: 63142311
Conc: 18.10 ng/ml



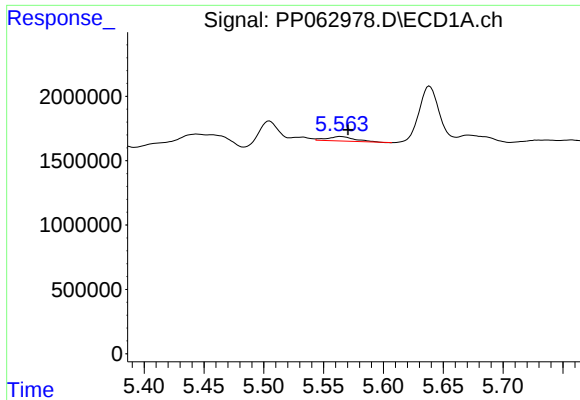
#2 Decachlorobiphenyl

R.T.: 10.155 min
Delta R.T.: -0.006 min
Response: 23299539
Conc: 14.73 ng/ml



#2 Decachlorobiphenyl

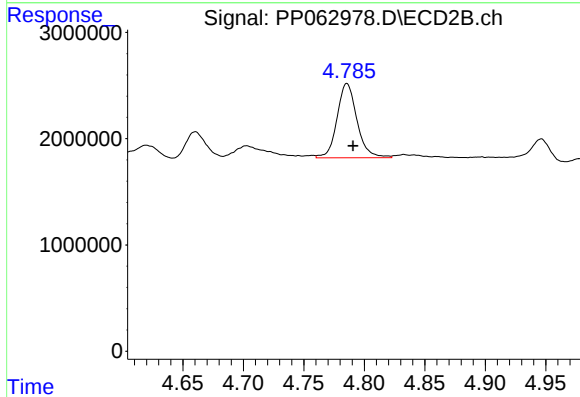
R.T.: 8.783 min
Delta R.T.: -0.005 min
Response: 30472832
Conc: 13.06 ng/ml



#3 AR-1016-1

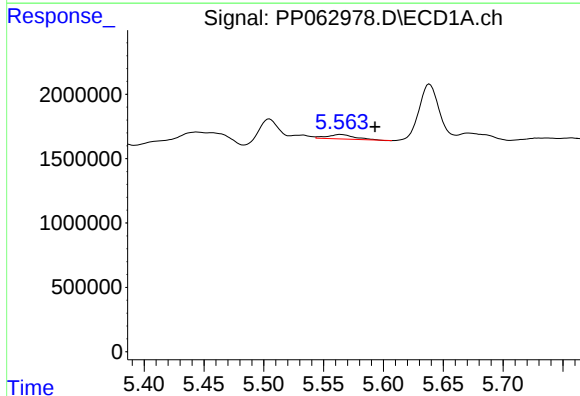
R.T.: 5.564 min
Delta R.T.: -0.006 min
Response: 554498
Conc: 6.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
A2421



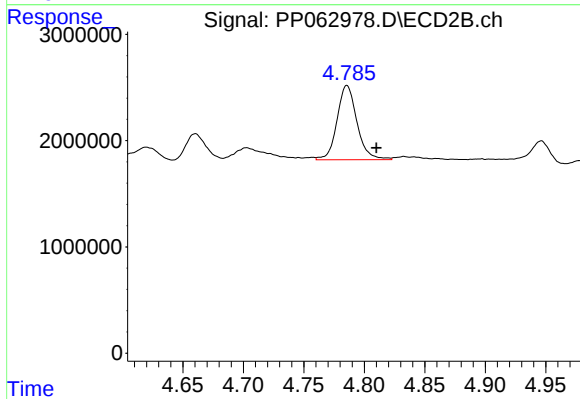
#3 AR-1016-1

R.T.: 4.786 min
Delta R.T.: -0.005 min
Response: 8015813
Conc: 74.76 ng/ml



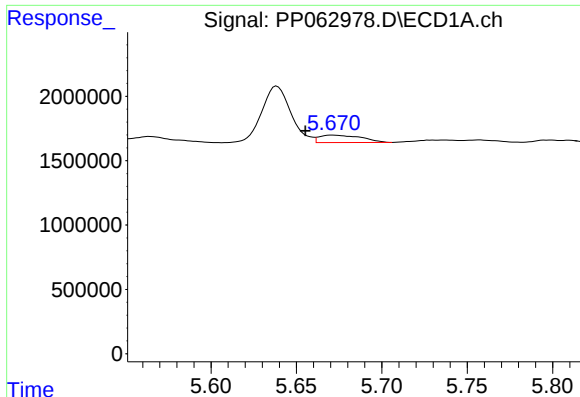
#4 AR-1016-2

R.T.: 5.564 min
Delta R.T.: -0.029 min
Response: 554498
Conc: 4.67 ng/ml



#4 AR-1016-2

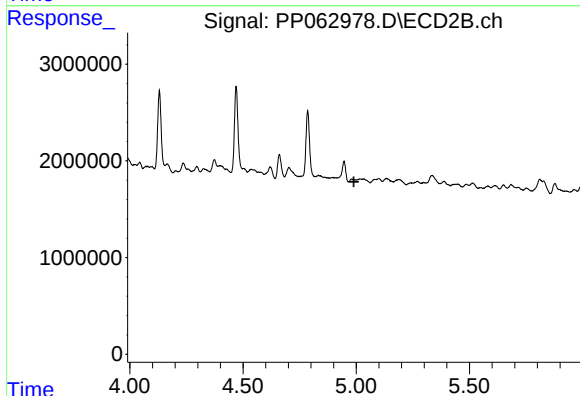
R.T.: 4.786 min
Delta R.T.: -0.024 min
Response: 8015813
Conc: 53.60 ng/ml



#5 AR-1016-3

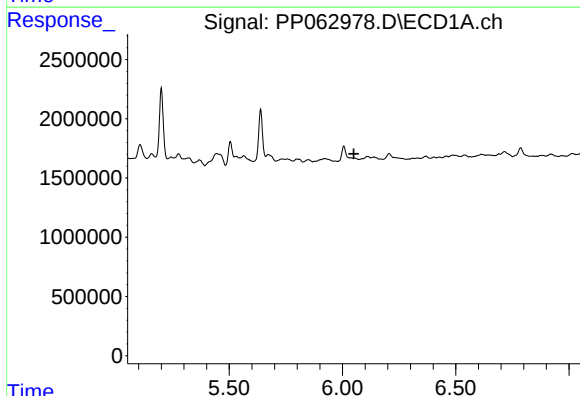
R.T.: 5.671 min
Delta R.T.: 0.016 min
Response: 965475
Conc: 13.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
A2421



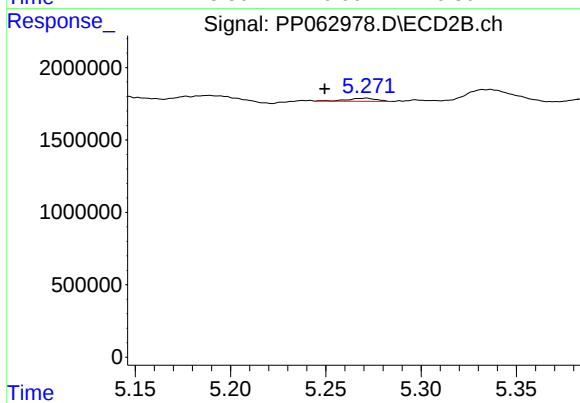
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.990 min
Response: 0
Conc: N.D.



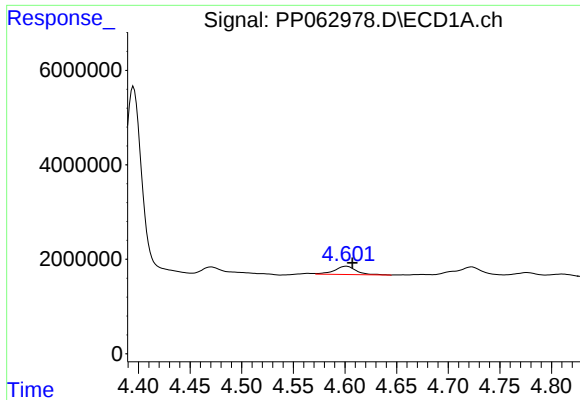
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.050 min
Response: 0
Conc: N.D.



#7 AR-1016-5

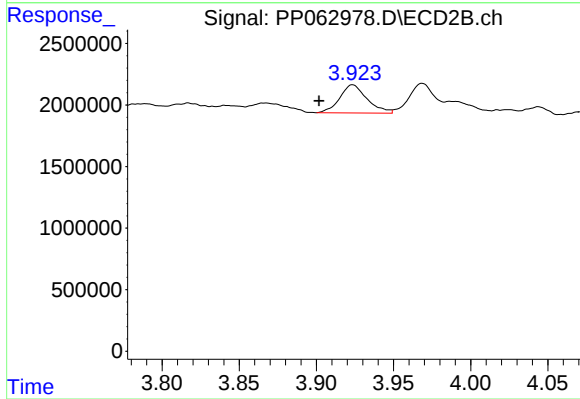
R.T.: 5.272 min
Delta R.T.: 0.022 min
Response: 223805
Conc: 2.49 ng/ml



#8 AR-1221-1

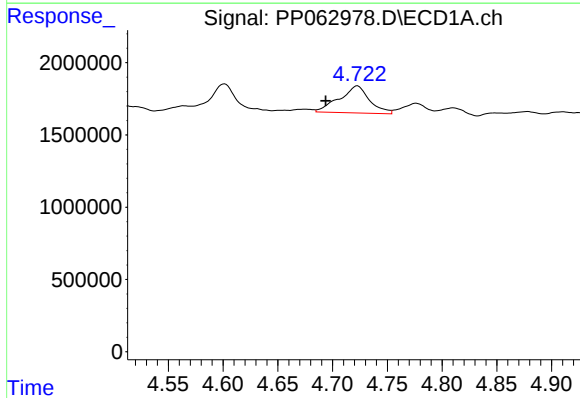
R.T.: 4.601 min
Delta R.T.: -0.006 min
Response: 2573172
Conc: 81.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
A2421



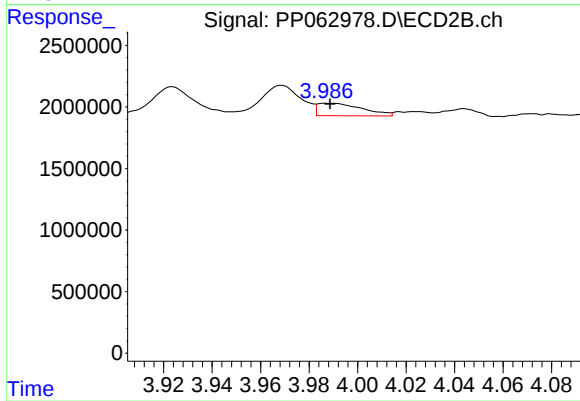
#8 AR-1221-1

R.T.: 3.923 min
Delta R.T.: 0.022 min
Response: 2813837
Conc: 69.50 ng/ml



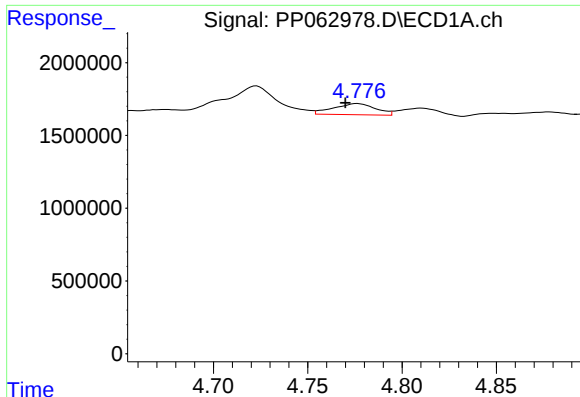
#9 AR-1221-2

R.T.: 4.723 min
Delta R.T.: 0.029 min
Response: 3562844
Conc: 145.62 ng/ml



#9 AR-1221-2

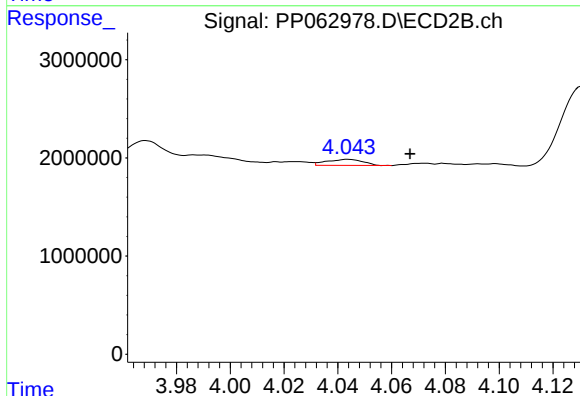
R.T.: 3.986 min
Delta R.T.: -0.002 min
Response: 1295448
Conc: 41.91 ng/ml



#10 AR-1221-3

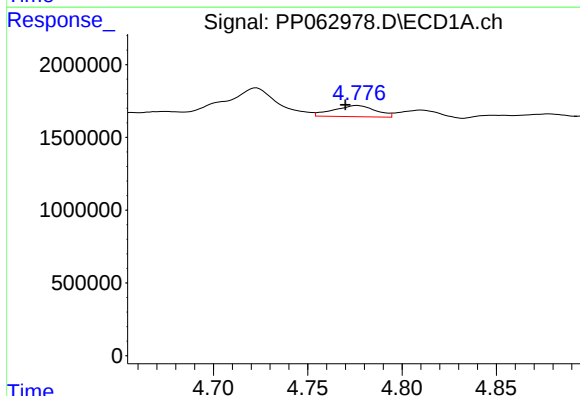
R.T.: 4.776 min
Delta R.T.: 0.006 min
Response: 1194945
Conc: 17.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
A2421



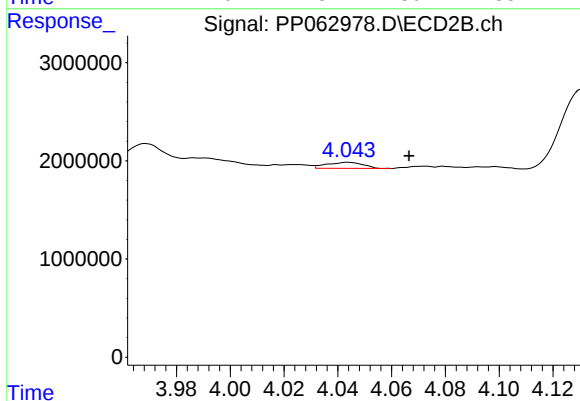
#10 AR-1221-3

R.T.: 4.044 min
Delta R.T.: -0.023 min
Response: 575155
Conc: 6.51 ng/ml



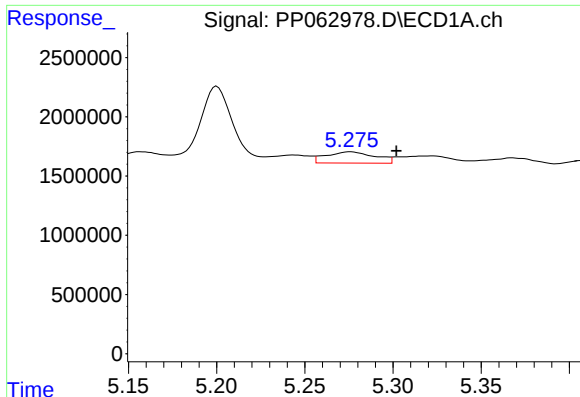
#11 AR-1232-1

R.T.: 4.776 min
Delta R.T.: 0.006 min
Response: 1194945
Conc: 20.80 ng/ml



#11 AR-1232-1

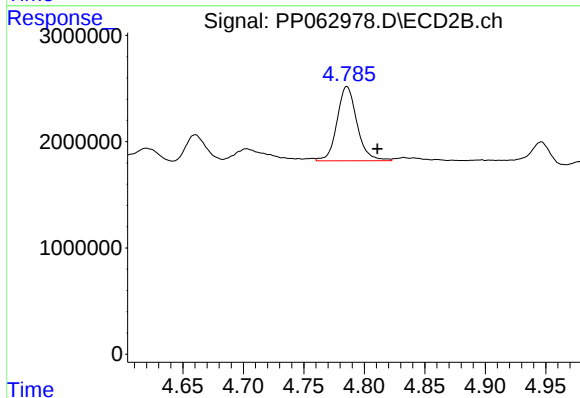
R.T.: 4.044 min
Delta R.T.: -0.023 min
Response: 575155
Conc: 7.75 ng/ml



#12 AR-1232-2

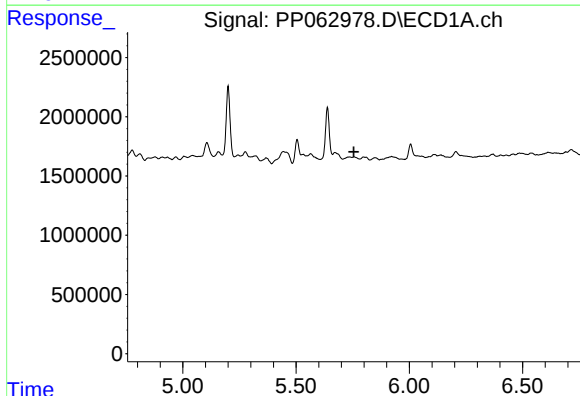
R.T.: 5.276 min
Delta R.T.: -0.026 min
Response: 1829664
Conc: 54.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
A2421



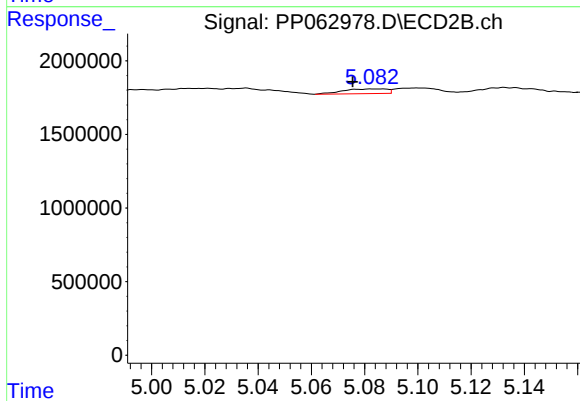
#12 AR-1232-2

R.T.: 4.786 min
Delta R.T.: -0.025 min
Response: 8015813
Conc: 114.56 ng/ml



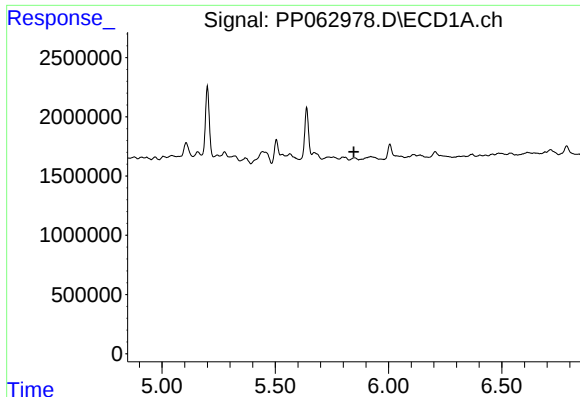
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.755 min
Response: 0
Conc: N.D.



#14 AR-1232-4

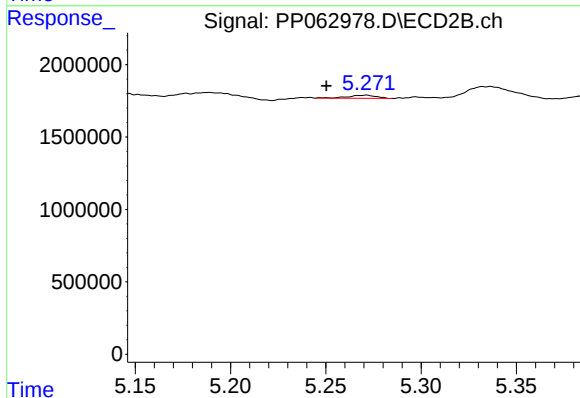
R.T.: 5.087 min
Delta R.T.: 0.011 min
Response: 363206
Conc: 9.95 ng/ml



#15 AR-1232-5

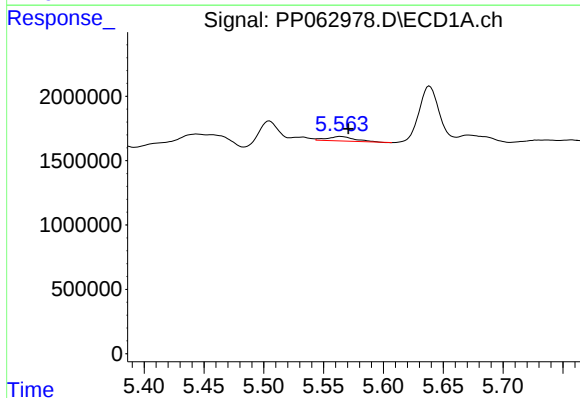
R.T.: 0.000 min
Exp R.T.: 5.847 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
A2421



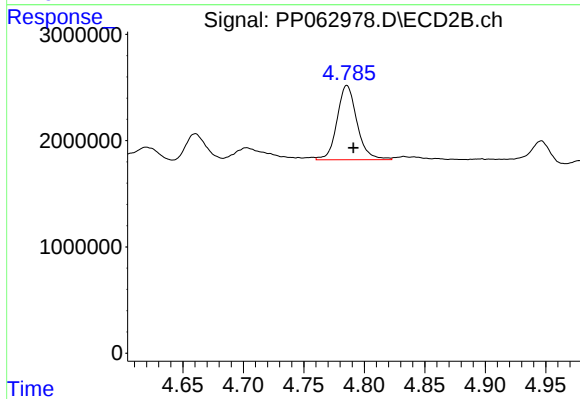
#15 AR-1232-5

R.T.: 5.272 min
Delta R.T.: 0.021 min
Response: 223805
Conc: 5.66 ng/ml



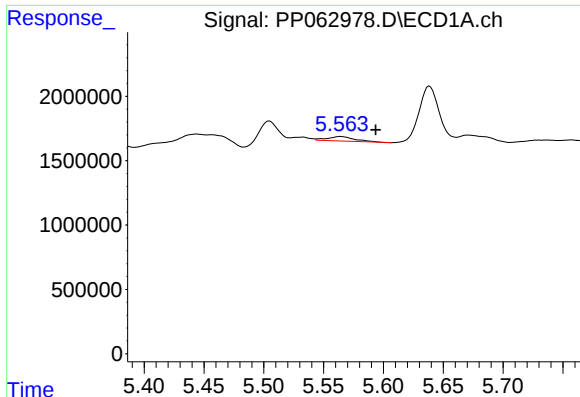
#16 AR-1242-1

R.T.: 5.564 min
Delta R.T.: -0.007 min
Response: 554498
Conc: 8.38 ng/ml



#16 AR-1242-1

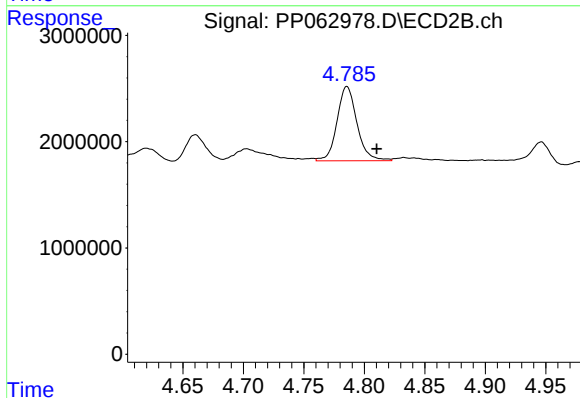
R.T.: 4.786 min
Delta R.T.: -0.005 min
Response: 8015813
Conc: 91.99 ng/ml



#17 AR-1242-2

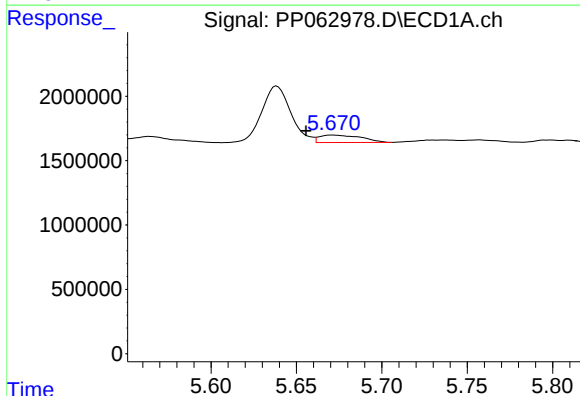
R.T.: 5.564 min
Delta R.T.: -0.029 min
Response: 554498
Conc: 5.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
A2421



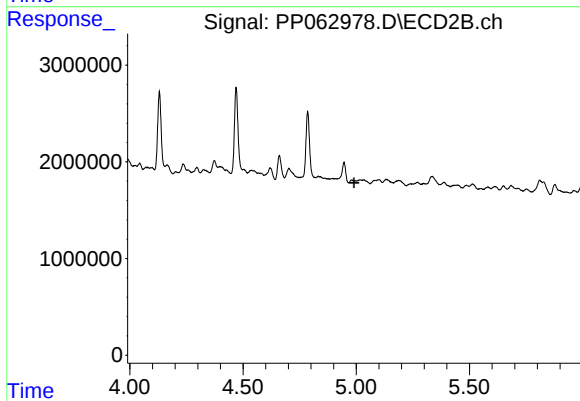
#17 AR-1242-2

R.T.: 4.786 min
Delta R.T.: -0.025 min
Response: 8015813
Conc: 66.42 ng/ml



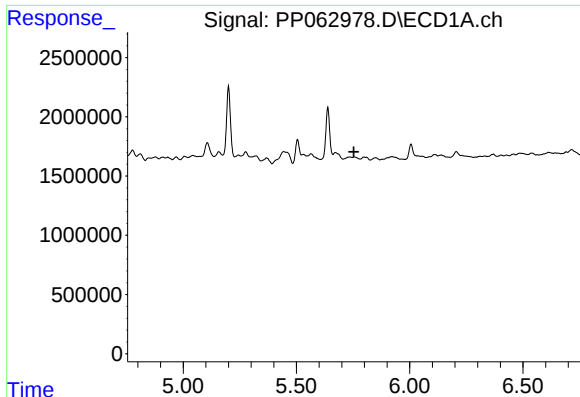
#18 AR-1242-3

R.T.: 5.671 min
Delta R.T.: 0.015 min
Response: 965475
Conc: 16.30 ng/ml



#18 AR-1242-3

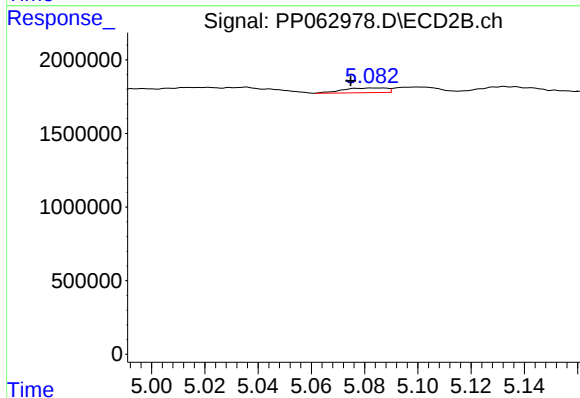
R.T.: 0.000 min
Exp R.T. : 4.990 min
Response: 0
Conc: N.D.



#19 AR-1242-4

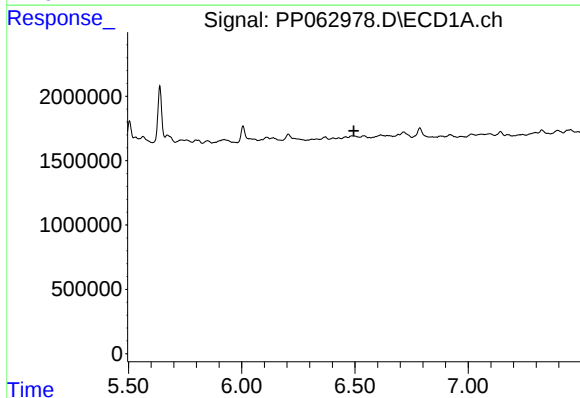
R.T.: 0.000 min
Exp R.T.: 5.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
A2421



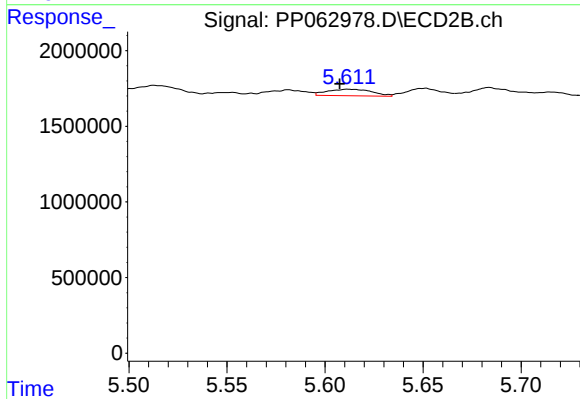
#19 AR-1242-4

R.T.: 5.087 min
Delta R.T.: 0.012 min
Response: 363206
Conc: 5.27 ng/ml



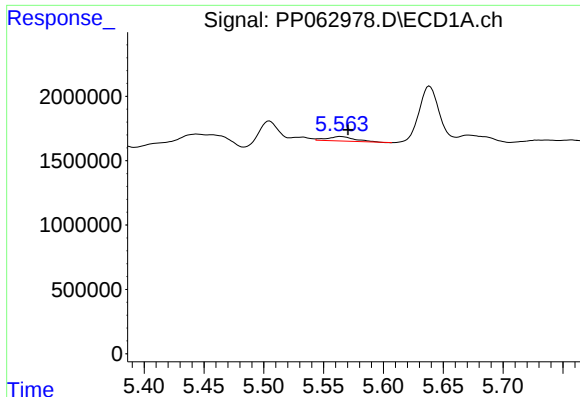
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.495 min
Response: 0
Conc: N.D.



#20 AR-1242-5

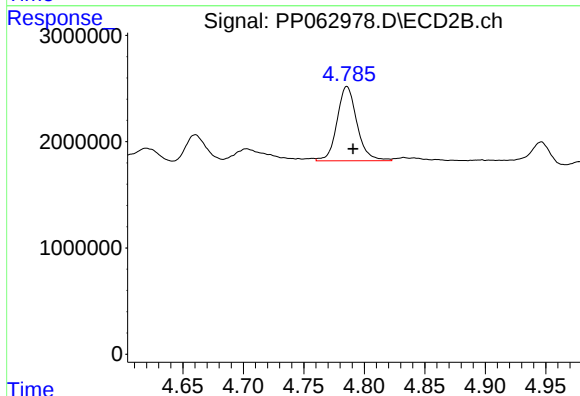
R.T.: 5.611 min
Delta R.T.: 0.004 min
Response: 687578
Conc: 8.68 ng/ml



#21 AR-1248-1

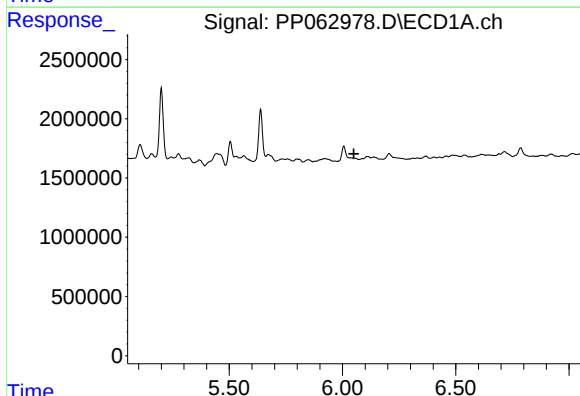
R.T.: 5.564 min
Delta R.T.: -0.006 min
Response: 554498
Conc: 11.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
A2421



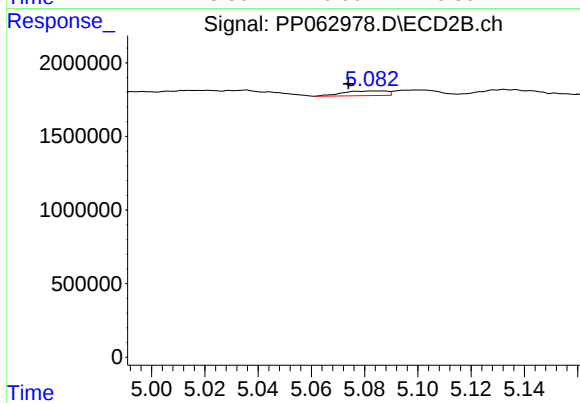
#21 AR-1248-1

R.T.: 4.786 min
Delta R.T.: -0.005 min
Response: 8015813
Conc: 122.00 ng/ml



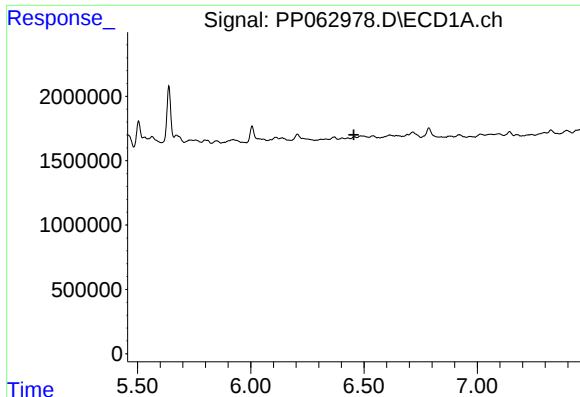
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.050 min
Response: 0
Conc: N.D.



#23 AR-1248-3

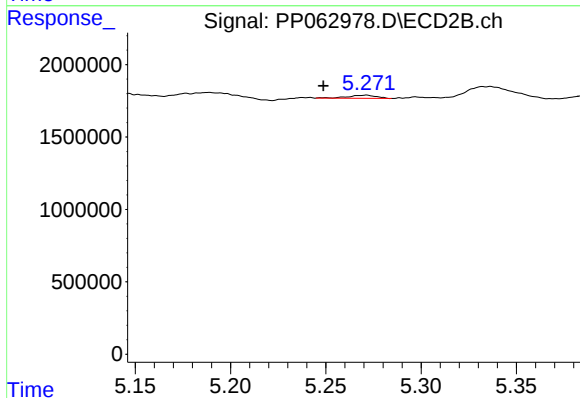
R.T.: 5.087 min
Delta R.T.: 0.013 min
Response: 363206
Conc: 3.56 ng/ml



#24 AR-1248-4

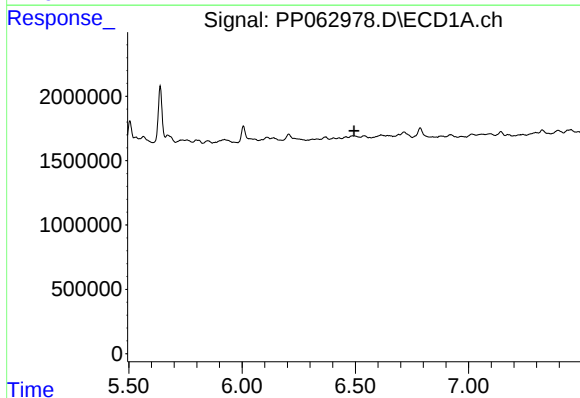
R.T.: 0.000 min
Exp R.T.: 6.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
A2421



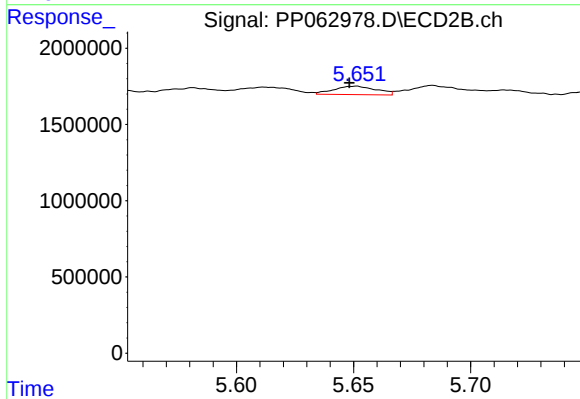
#24 AR-1248-4

R.T.: 5.272 min
Delta R.T.: 0.023 min
Response: 223805
Conc: 1.87 ng/ml



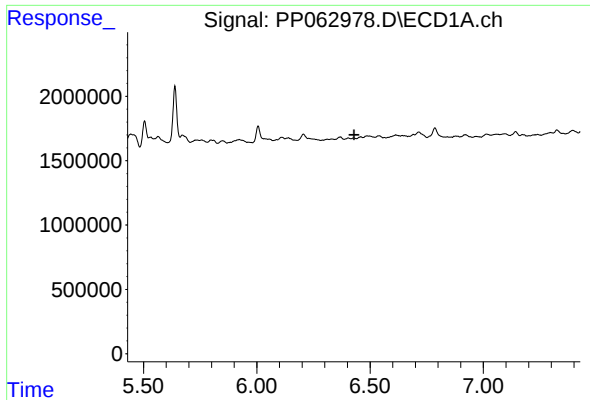
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.494 min
Response: 0
Conc: N.D.



#25 AR-1248-5

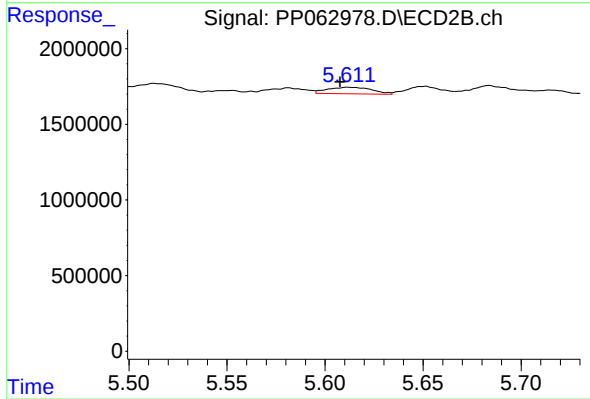
R.T.: 5.652 min
Delta R.T.: 0.003 min
Response: 706845
Conc: 6.52 ng/ml



#26 AR-1254-1

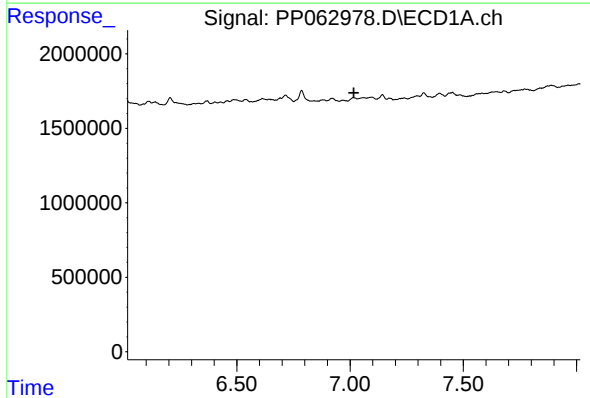
R.T.: 0.000 min
Exp R.T.: 6.429 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
A2421



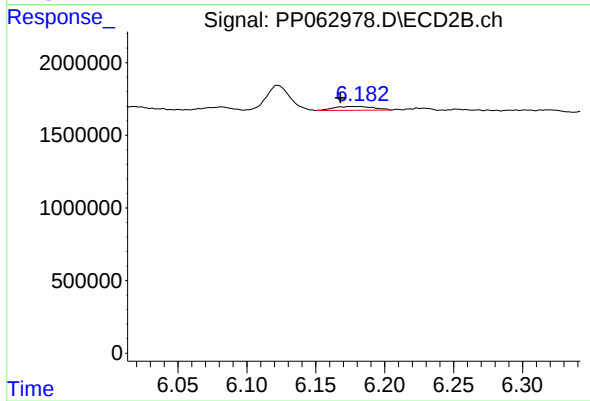
#26 AR-1254-1

R.T.: 5.611 min
Delta R.T.: 0.004 min
Response: 687578
Conc: 3.94 ng/ml



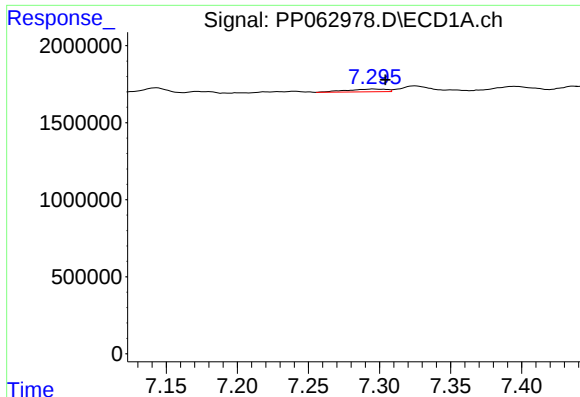
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.017 min
Response: 0
Conc: N.D.



#28 AR-1254-3

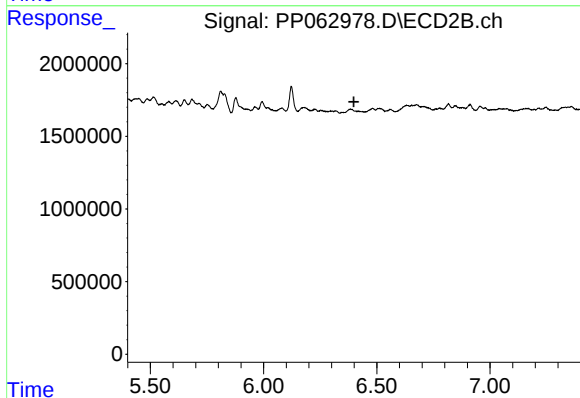
R.T.: 6.182 min
Delta R.T.: 0.014 min
Response: 533574
Conc: 2.23 ng/ml



#29 AR-1254-4

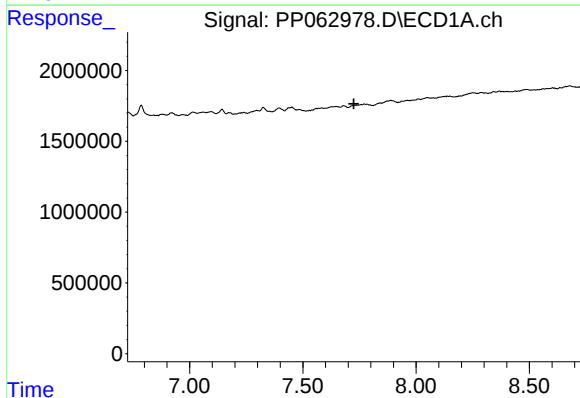
R.T.: 7.296 min
Delta R.T.: -0.008 min
Response: 344380
Conc: 3.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
A2421



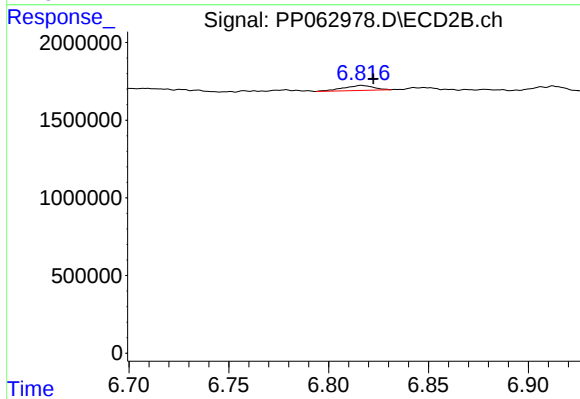
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.399 min
Response: 0
Conc: N.D.



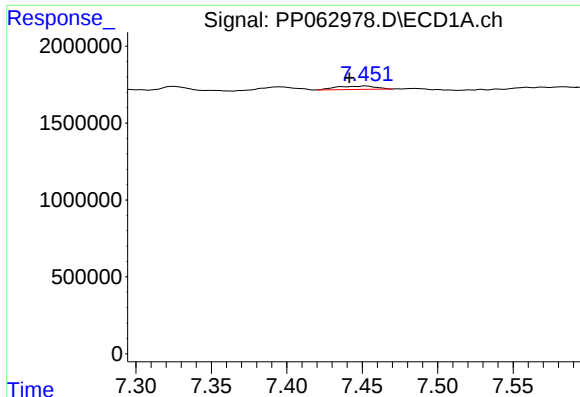
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.725 min
Response: 0
Conc: N.D.



#30 AR-1254-5

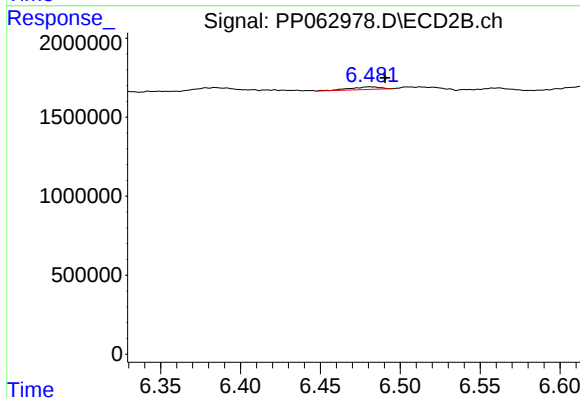
R.T.: 6.816 min
Delta R.T.: -0.006 min
Response: 328234
Conc: 1.62 ng/ml



#32 AR-1260-2

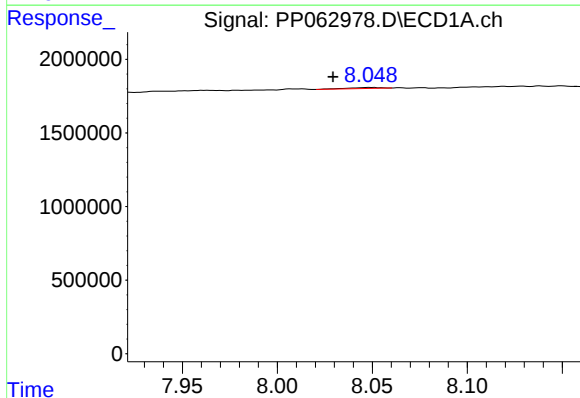
R.T.: 7.453 min
Delta R.T.: 0.011 min
Response: 406406
Conc: 3.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
A2421



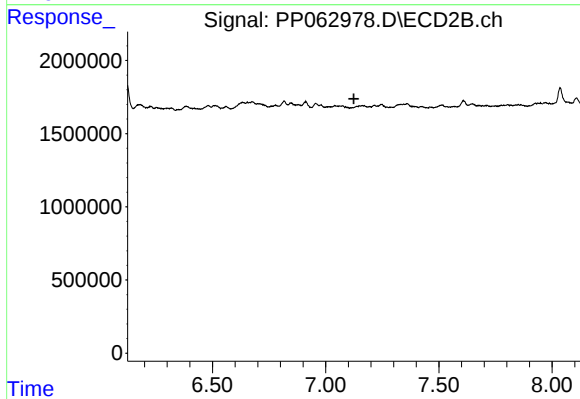
#32 AR-1260-2

R.T.: 6.481 min
Delta R.T.: -0.009 min
Response: 224875
Conc: 1.16 ng/ml



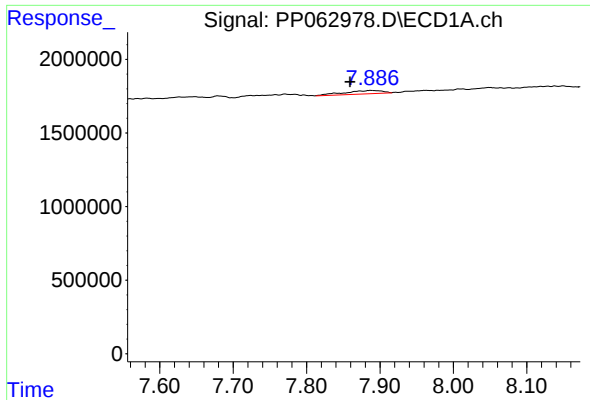
#34 AR-1260-4

R.T.: 8.049 min
Delta R.T.: 0.020 min
Response: 88830
Conc: 1.03 ng/ml



#34 AR-1260-4

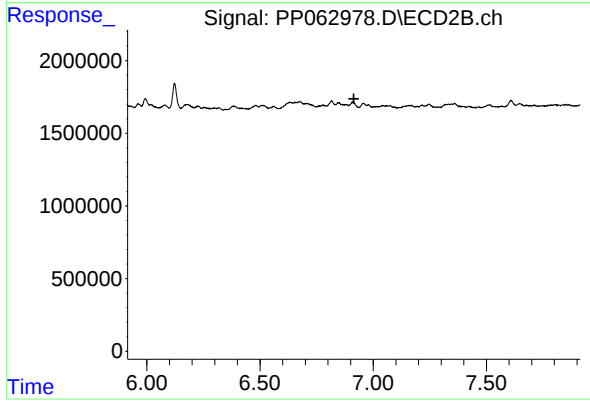
R.T.: 0.000 min
Exp R.T.: 7.124 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.888 min
Delta R.T.: 0.029 min
Response: 801812
Conc: 15.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
A2421



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.915 min
Response: 0
Conc: N.D.