

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032224\
 Data File : PP063677.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2024 13:38
 Operator : YP\AJ
 Sample : P1814-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 15:03:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 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...	4.487	3.638	39844920	45399780	16.698	19.015
2)	SA Decachlor...	10.357	8.674	43242003	38864854	17.031	14.381
Target Compounds							
3)	L1 AR-1016-1	5.671	4.729	1442480	1125552	17.310	13.626
4)	L1 AR-1016-2	5.693	4.749	1685306	1601078	13.933	13.811
5)	L1 AR-1016-3	0.000	4.925	0	938411	N.D.	15.077 #
6)	L1 AR-1016-4	0.000	4.969	0	375768	N.D.	6.857 #
7)	L1 AR-1016-5	0.000	5.180	0	845688	N.D.	12.166 #
9)	L2 AR-1221-2	0.000	3.939	0	944368	N.D.	46.080 #
10)	L2 AR-1221-3	0.000	4.016	0	632920	N.D.	10.184 #
11)	L3 AR-1232-1	0.000	4.016	0	632920	N.D.	11.482 #
12)	L3 AR-1232-2	0.000	4.749	0	1601078	N.D.	31.139 #
13)	L3 AR-1232-3	5.693	4.925	1685306	938411	31.162	33.834
14)	L3 AR-1232-4	0.000	5.010	0	446599	N.D.	16.279 #
15)	L3 AR-1232-5	0.000	5.180	0	845688	N.D.	28.661 #
16)	L4 AR-1242-1	5.671	4.729	1442480	1125552	23.915	19.093
17)	L4 AR-1242-2	5.693	4.749	1685306	1601078	19.626	19.564
18)	L4 AR-1242-3	0.000	4.925	0	938411	N.D.	20.908 #
19)	L4 AR-1242-4	0.000	5.010	0	446599	N.D.	8.998 #
20)	L4 AR-1242-5	0.000	5.536	0	905654	N.D.	15.519 #
21)	L5 AR-1248-1	5.671	4.729	1442480	1125552	30.876	25.269
22)	L5 AR-1248-2	0.000	4.969	0	375768	N.D.	5.294 #
23)	L5 AR-1248-3	0.000	5.010	0	446599	N.D.	6.035 #
24)	L5 AR-1248-4	0.000	5.180	0	845688	N.D.	9.766 #
26)	L6 AR-1254-1	0.000	5.536	0	905654	N.D.	7.329 #
30)	L6 AR-1254-5	7.852f	6.738	1171795	1120608	9.966	6.713 #
32)	L7 AR-1260-2	0.000	6.409	0	767832	N.D.	4.542 #
35)	L7 AR-1260-5	0.000	7.264f	0	865488	N.D.	3.244 #
39)	L8 AR-1262-4	0.000	7.629	0	456752	N.D.	2.137 #
42)	L9 AR-1268-2	0.000	7.629	0	456752	N.D.	1.329 #

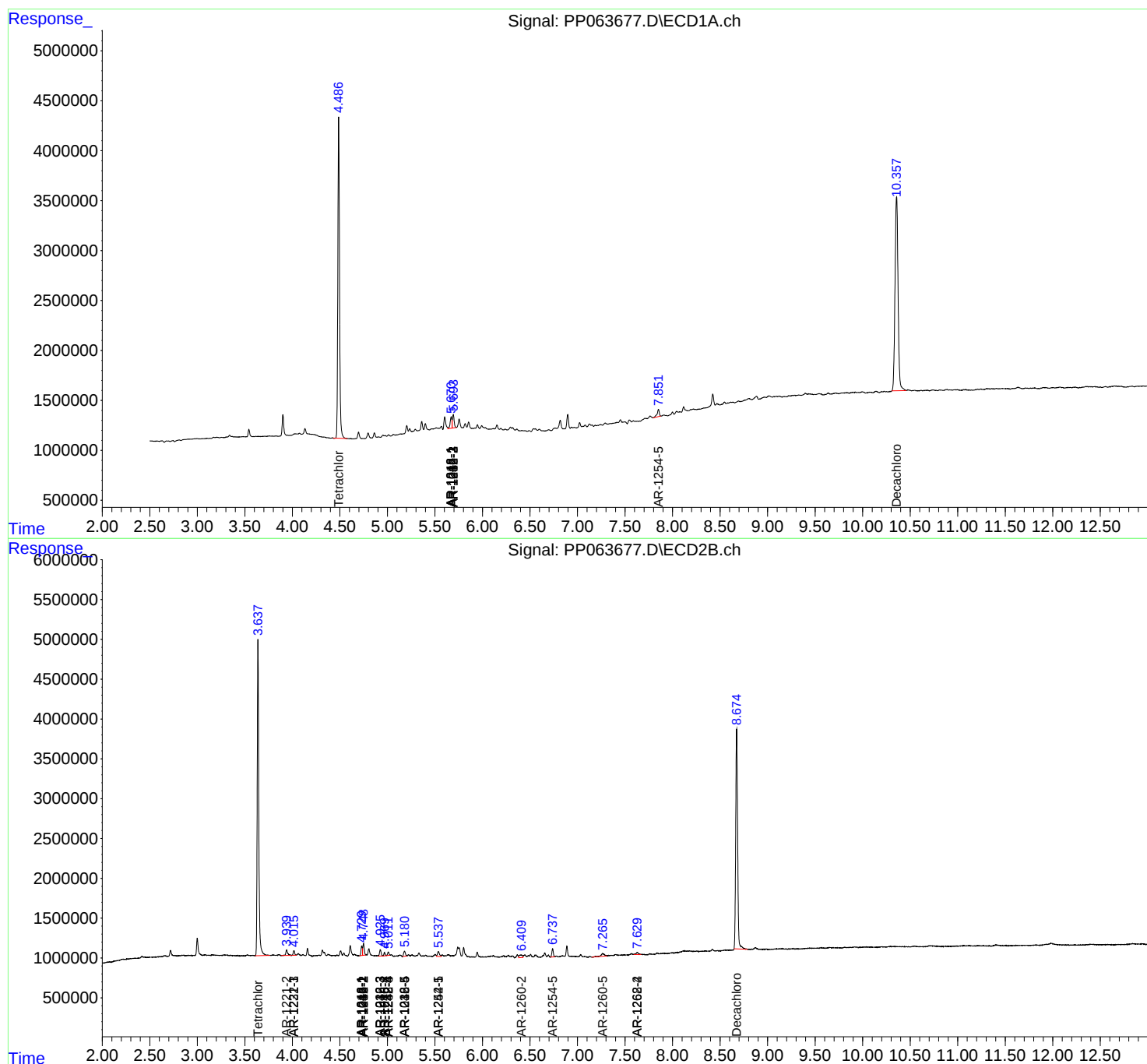
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

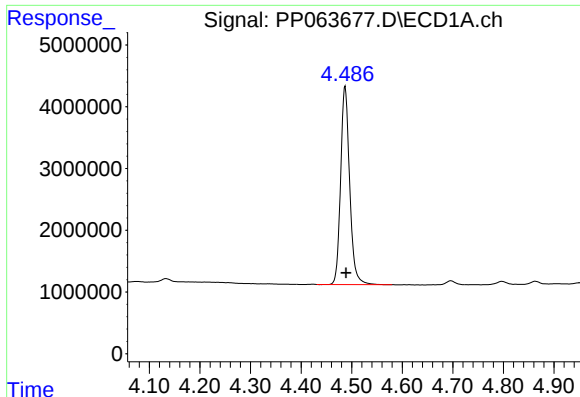
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032224\
Data File : PP063677.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Mar 2024 13:38
Operator : YP\AJ
Sample : P1814-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
TP-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 21 15:03:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 19 06:23:02 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

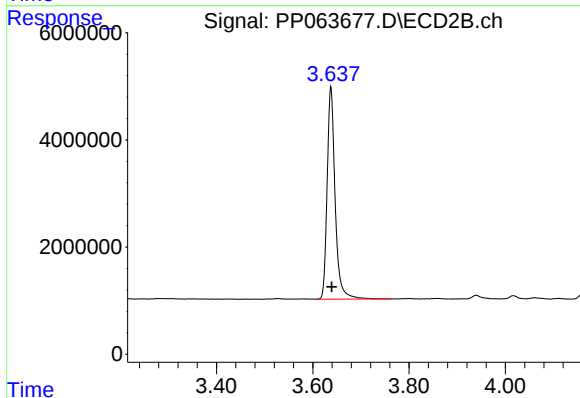




#1 Tetrachloro-m-xylene

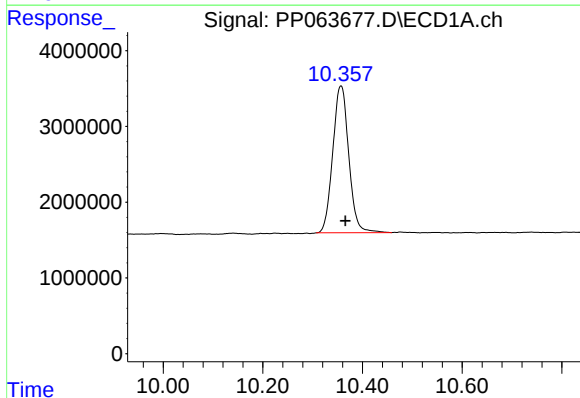
R.T.: 4.487 min
Delta R.T.: -0.002 min
Response: 39844920
Conc: 16.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-6



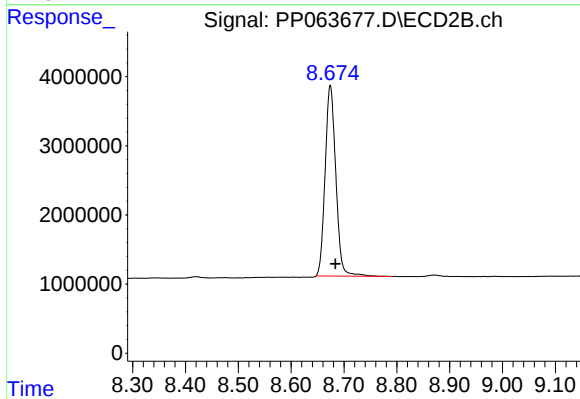
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.002 min
Response: 45399780
Conc: 19.02 ng/ml



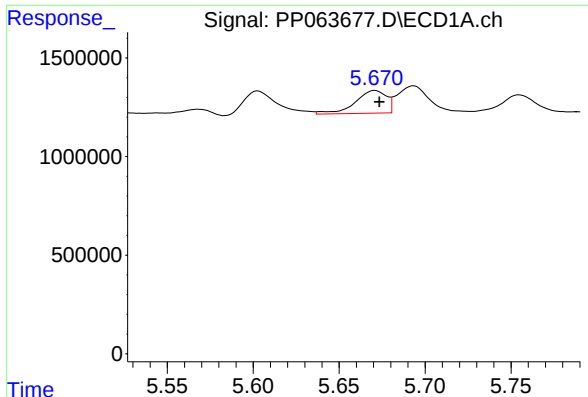
#2 Decachlorobiphenyl

R.T.: 10.357 min
Delta R.T.: -0.008 min
Response: 43242003
Conc: 17.03 ng/ml



#2 Decachlorobiphenyl

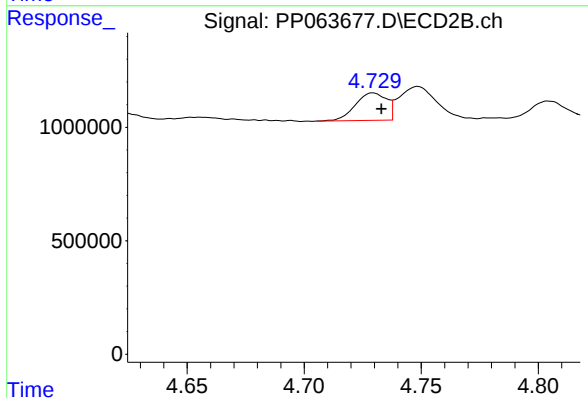
R.T.: 8.674 min
Delta R.T.: -0.009 min
Response: 38864854
Conc: 14.38 ng/ml



#3 AR-1016-1

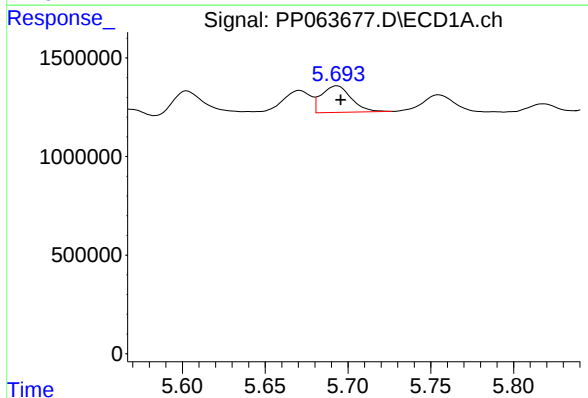
R.T.: 5.671 min
Delta R.T.: -0.003 min
Response: 1442480
Conc: 17.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-6



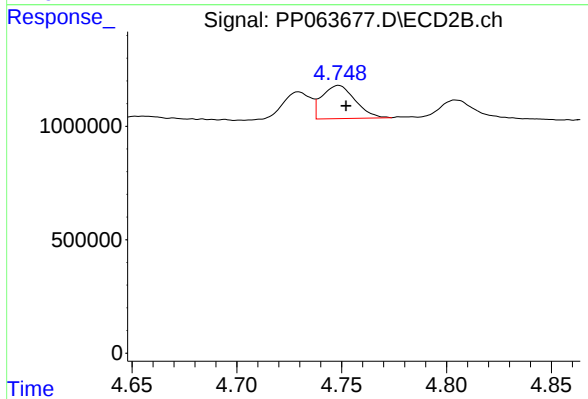
#3 AR-1016-1

R.T.: 4.729 min
Delta R.T.: -0.004 min
Response: 1125552
Conc: 13.63 ng/ml



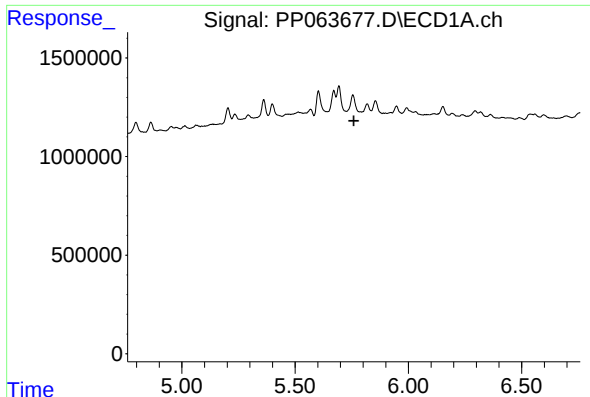
#4 AR-1016-2

R.T.: 5.693 min
Delta R.T.: -0.002 min
Response: 1685306
Conc: 13.93 ng/ml



#4 AR-1016-2

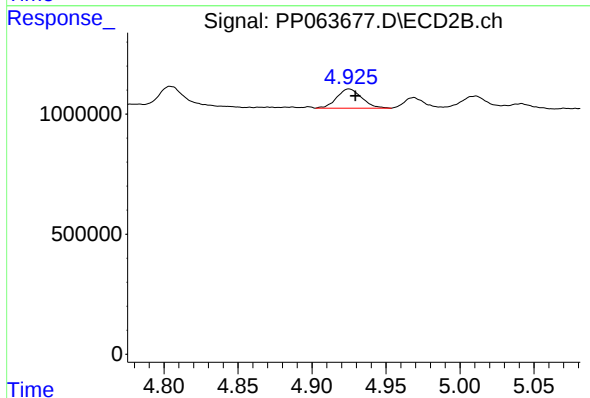
R.T.: 4.749 min
Delta R.T.: -0.004 min
Response: 1601078
Conc: 13.81 ng/ml



#5 AR-1016-3

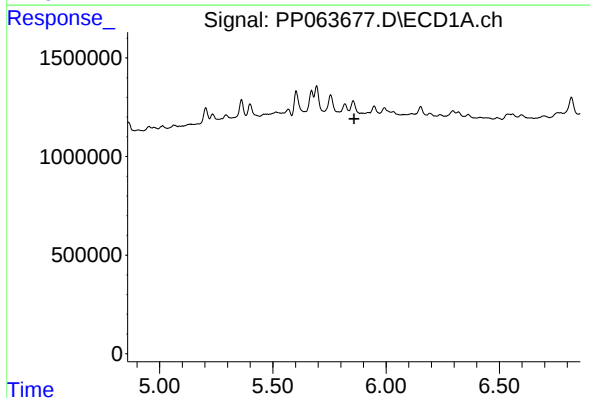
R.T.: 0.000 min
Exp R.T.: 5.759 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-6



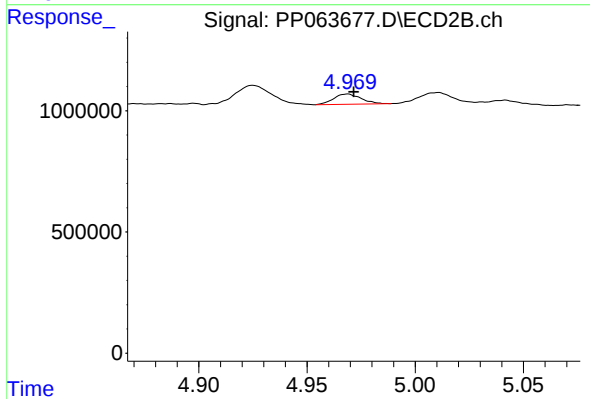
#5 AR-1016-3

R.T.: 4.925 min
Delta R.T.: -0.004 min
Response: 938411
Conc: 15.08 ng/ml



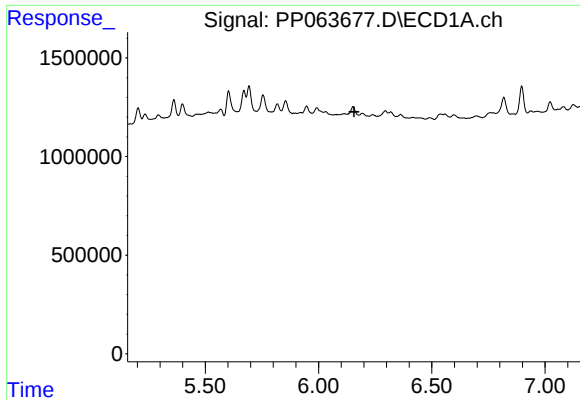
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.858 min
Response: 0
Conc: N.D.



#6 AR-1016-4

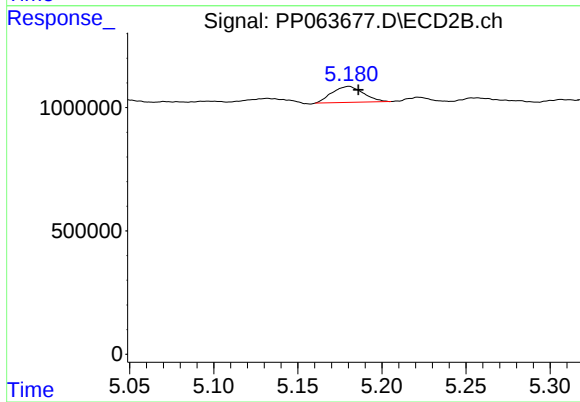
R.T.: 4.969 min
Delta R.T.: -0.003 min
Response: 375768
Conc: 6.86 ng/ml



#7 AR-1016-5

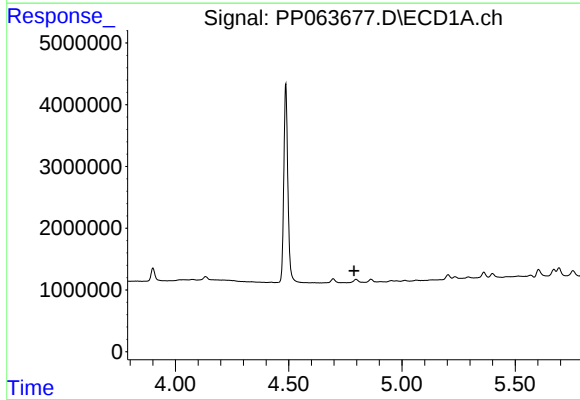
R.T.: 0.000 min
Exp R.T.: 6.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-6



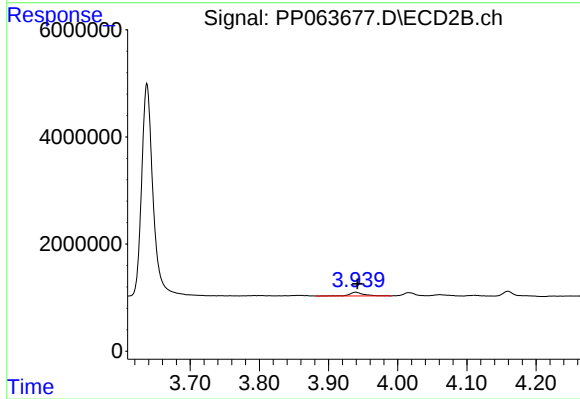
#7 AR-1016-5

R.T.: 5.180 min
Delta R.T.: -0.006 min
Response: 845688
Conc: 12.17 ng/ml



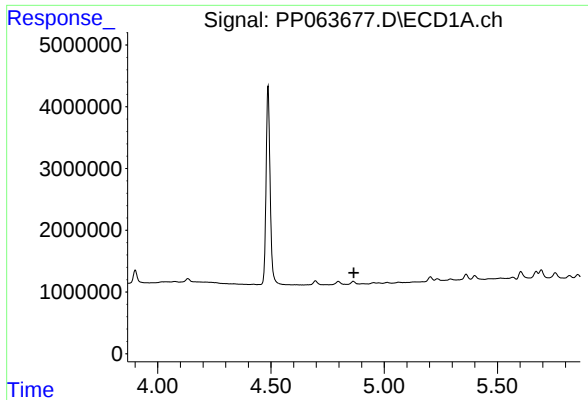
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.789 min
Response: 0
Conc: N.D.



#9 AR-1221-2

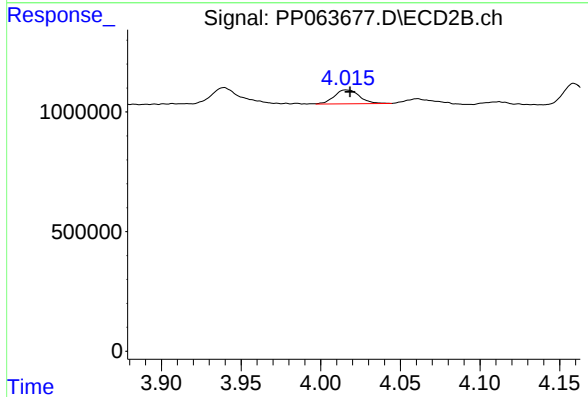
R.T.: 3.939 min
Delta R.T.: -0.003 min
Response: 944368
Conc: 46.08 ng/ml



#10 AR-1221-3

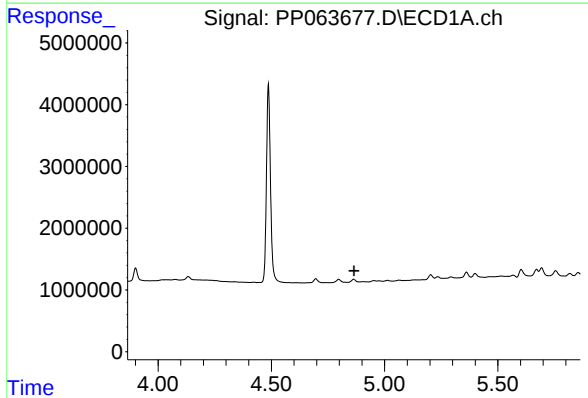
R.T.: 0.000 min
Exp R.T. : 4.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-6



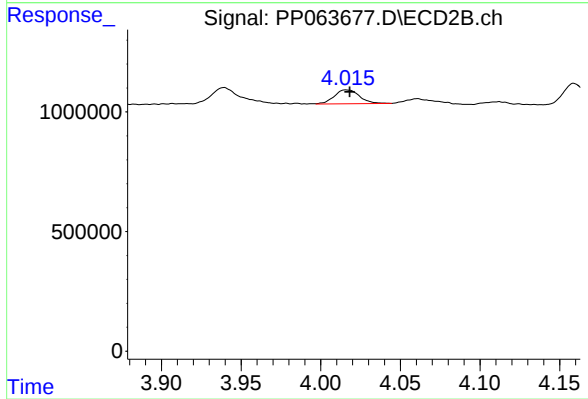
#10 AR-1221-3

R.T.: 4.016 min
Delta R.T.: -0.002 min
Response: 632920
Conc: 10.18 ng/ml



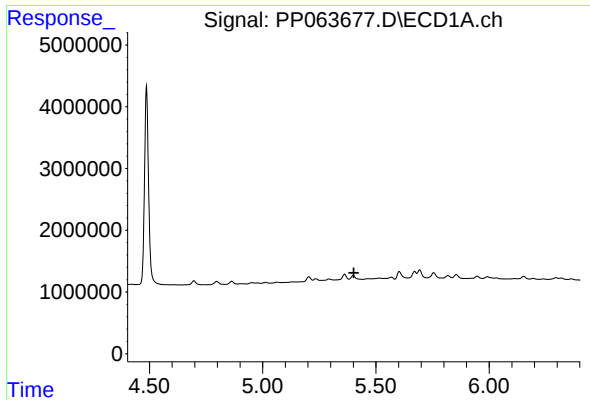
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.865 min
Response: 0
Conc: N.D.



#11 AR-1232-1

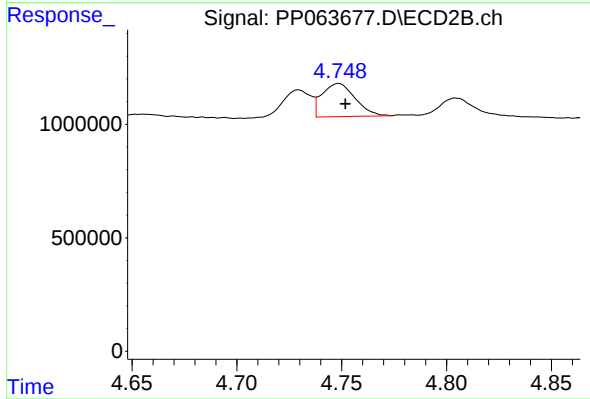
R.T.: 4.016 min
Delta R.T.: -0.002 min
Response: 632920
Conc: 11.48 ng/ml



#12 AR-1232-2

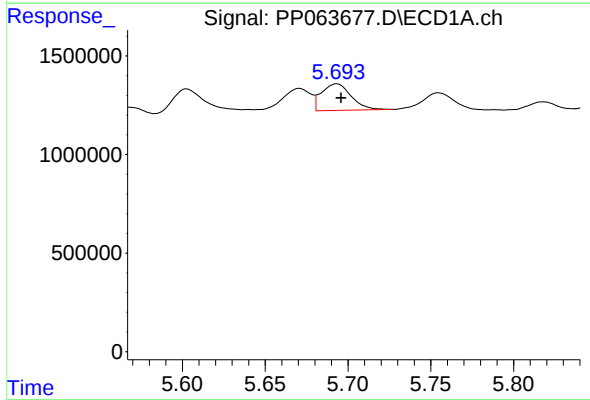
R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-6



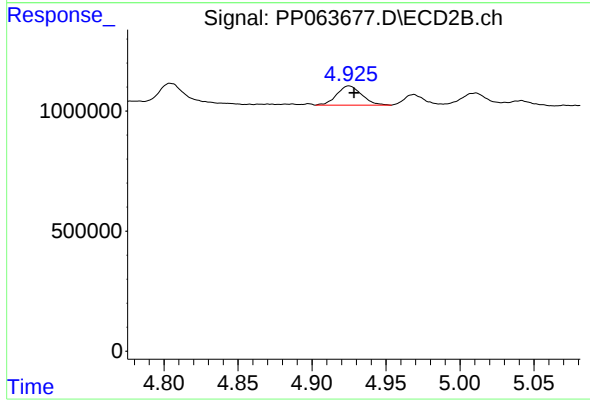
#12 AR-1232-2

R.T.: 4.749 min
Delta R.T.: -0.003 min
Response: 1601078
Conc: 31.14 ng/ml



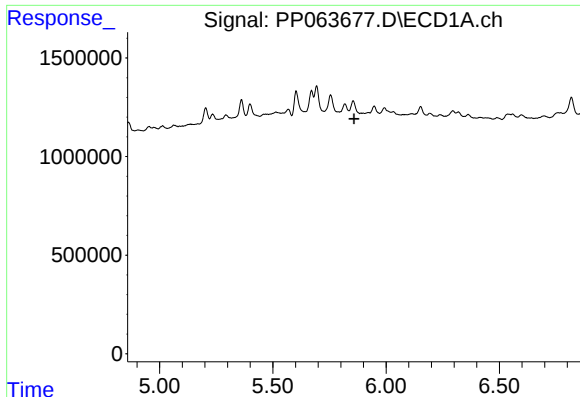
#13 AR-1232-3

R.T.: 5.693 min
Delta R.T.: -0.003 min
Response: 1685306
Conc: 31.16 ng/ml



#13 AR-1232-3

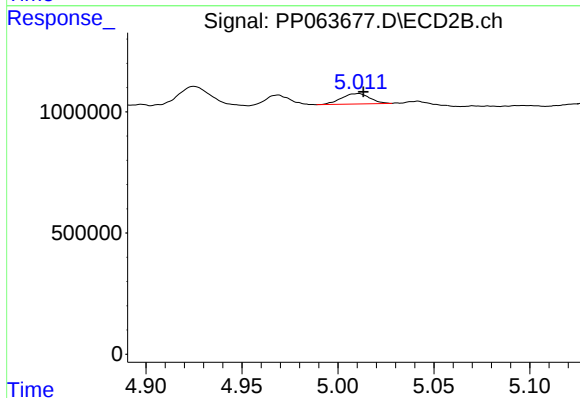
R.T.: 4.925 min
Delta R.T.: -0.003 min
Response: 938411
Conc: 33.83 ng/ml



#14 AR-1232-4

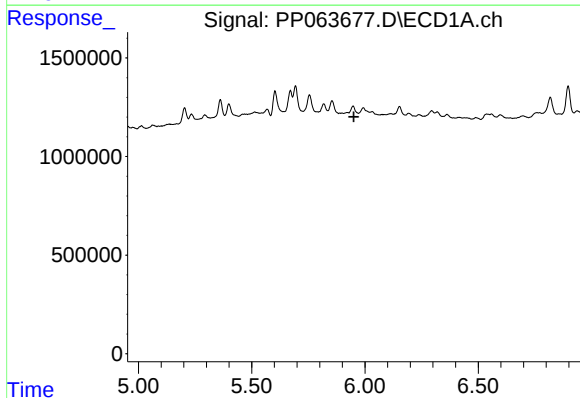
R.T.: 0.000 min
Exp R.T.: 5.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-6



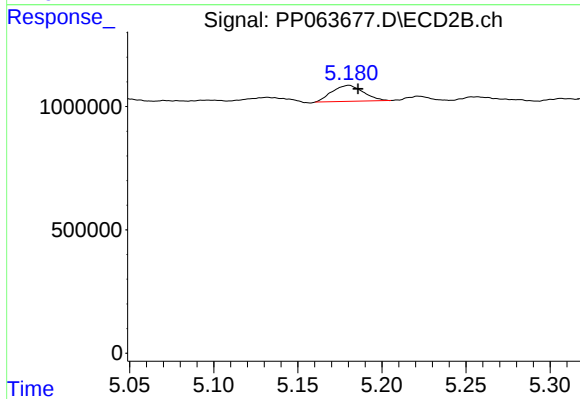
#14 AR-1232-4

R.T.: 5.010 min
Delta R.T.: -0.003 min
Response: 446599
Conc: 16.28 ng/ml



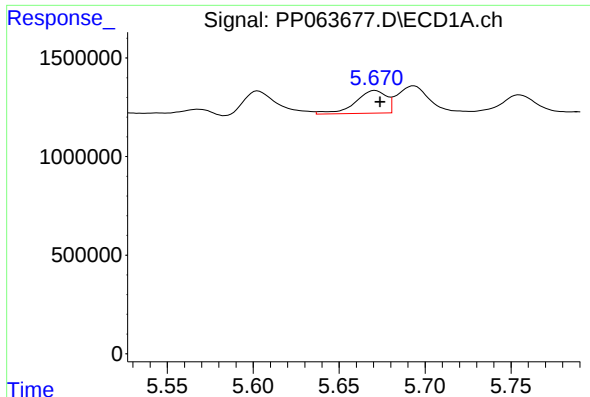
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.950 min
Response: 0
Conc: N.D.



#15 AR-1232-5

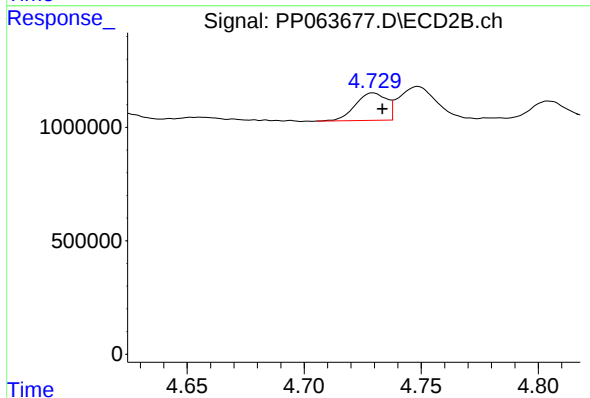
R.T.: 5.180 min
Delta R.T.: -0.006 min
Response: 845688
Conc: 28.66 ng/ml



#16 AR-1242-1

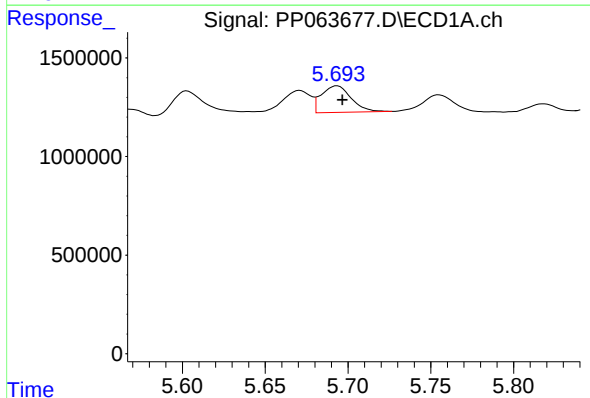
R.T.: 5.671 min
Delta R.T.: -0.003 min
Response: 1442480
Conc: 23.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-6



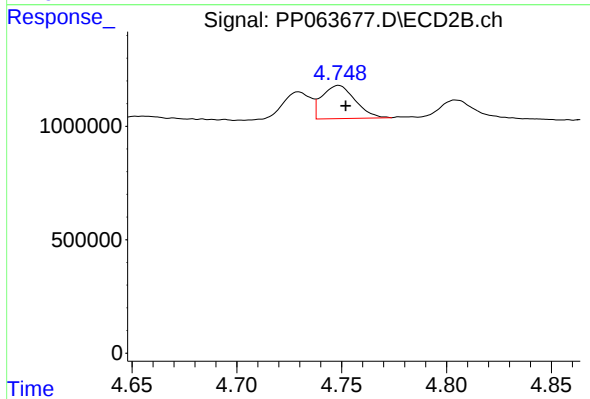
#16 AR-1242-1

R.T.: 4.729 min
Delta R.T.: -0.004 min
Response: 1125552
Conc: 19.09 ng/ml



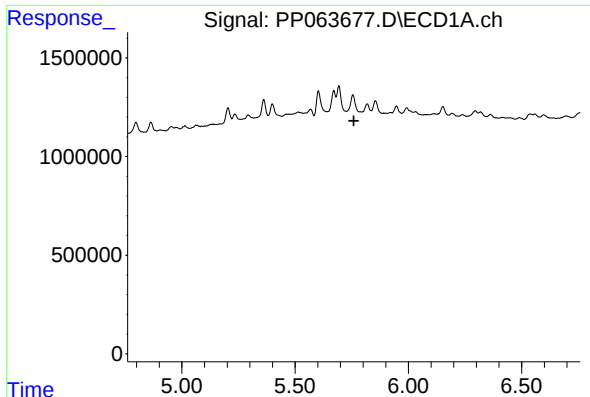
#17 AR-1242-2

R.T.: 5.693 min
Delta R.T.: -0.003 min
Response: 1685306
Conc: 19.63 ng/ml



#17 AR-1242-2

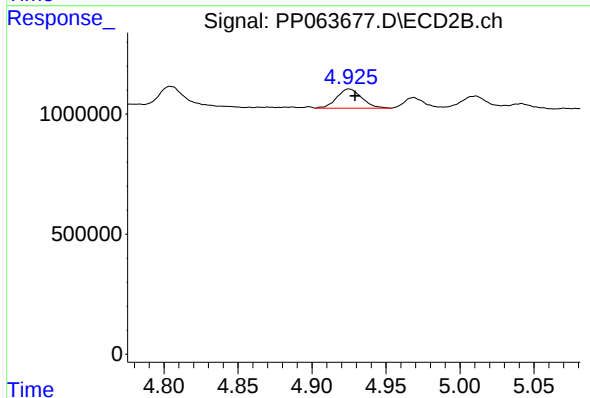
R.T.: 4.749 min
Delta R.T.: -0.003 min
Response: 1601078
Conc: 19.56 ng/ml



#18 AR-1242-3

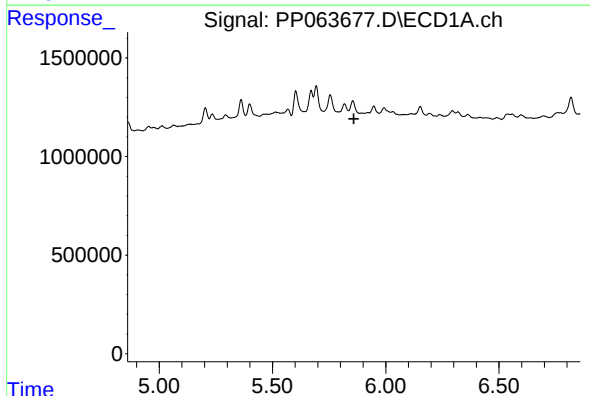
R.T.: 0.000 min
Exp R.T.: 5.760 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-6



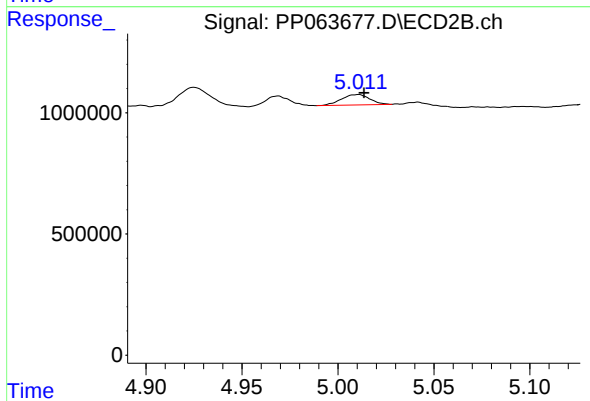
#18 AR-1242-3

R.T.: 4.925 min
Delta R.T.: -0.004 min
Response: 938411
Conc: 20.91 ng/ml



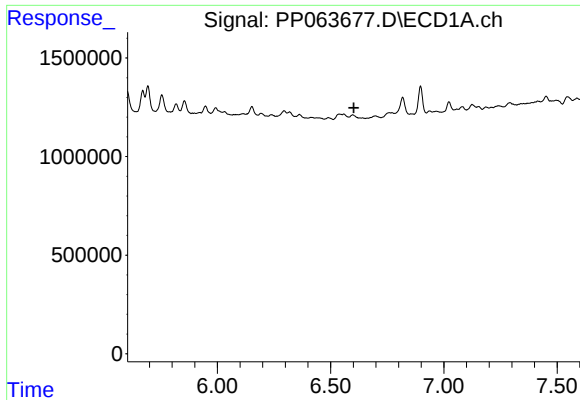
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.859 min
Response: 0
Conc: N.D.



#19 AR-1242-4

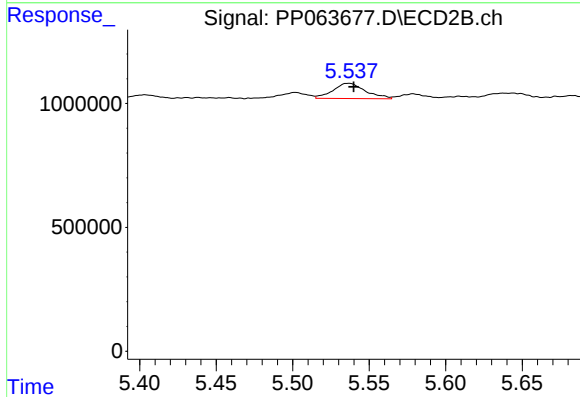
R.T.: 5.010 min
Delta R.T.: -0.003 min
Response: 446599
Conc: 9.00 ng/ml



#20 AR-1242-5

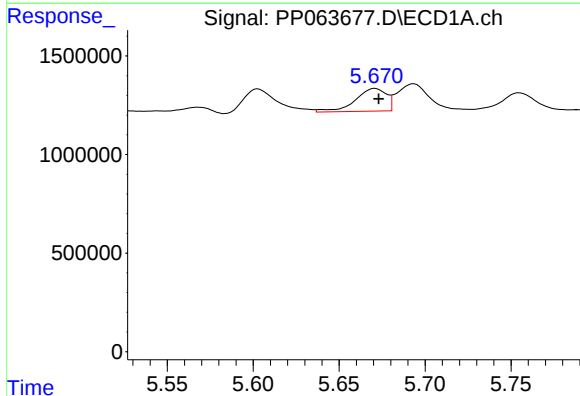
R.T.: 0.000 min
Exp R.T.: 6.603 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-6



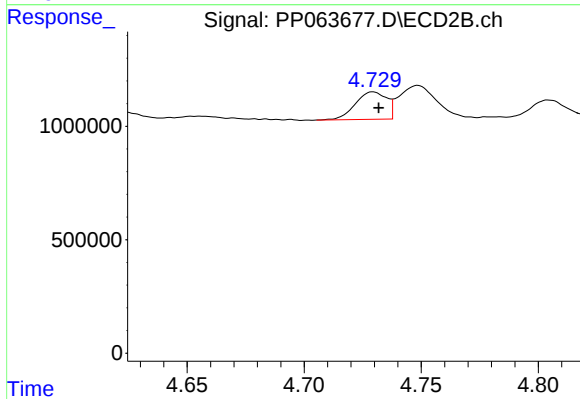
#20 AR-1242-5

R.T.: 5.536 min
Delta R.T.: -0.003 min
Response: 905654
Conc: 15.52 ng/ml



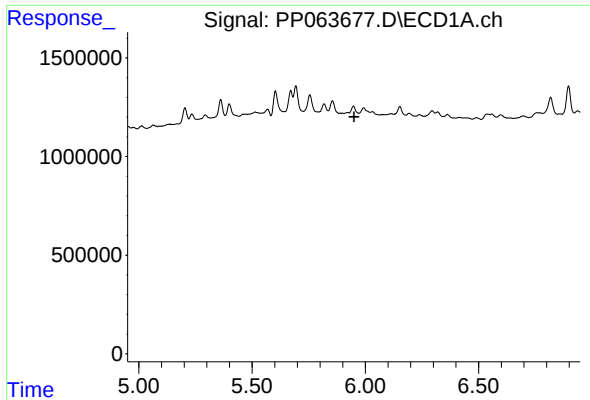
#21 AR-1248-1

R.T.: 5.671 min
Delta R.T.: -0.002 min
Response: 1442480
Conc: 30.88 ng/ml



#21 AR-1248-1

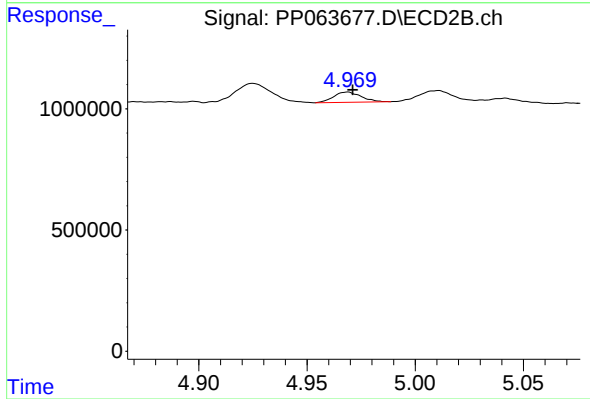
R.T.: 4.729 min
Delta R.T.: -0.002 min
Response: 1125552
Conc: 25.27 ng/ml



#22 AR-1248-2

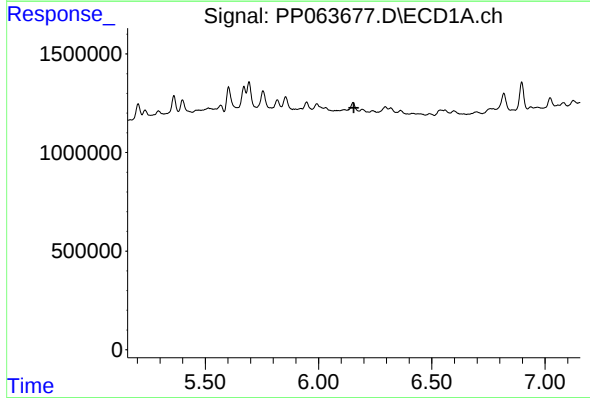
R.T.: 0.000 min
Exp R.T.: 5.950 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-6



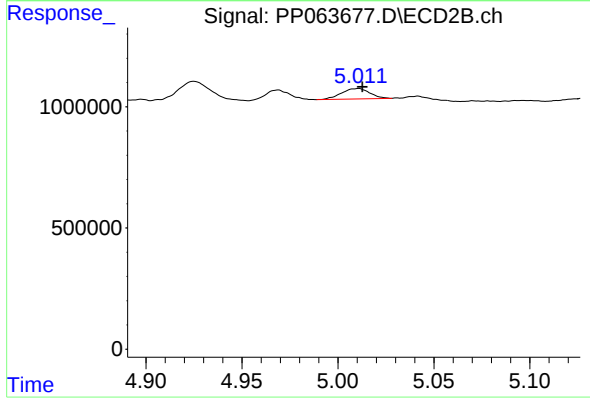
#22 AR-1248-2

R.T.: 4.969 min
Delta R.T.: -0.003 min
Response: 375768
Conc: 5.29 ng/ml



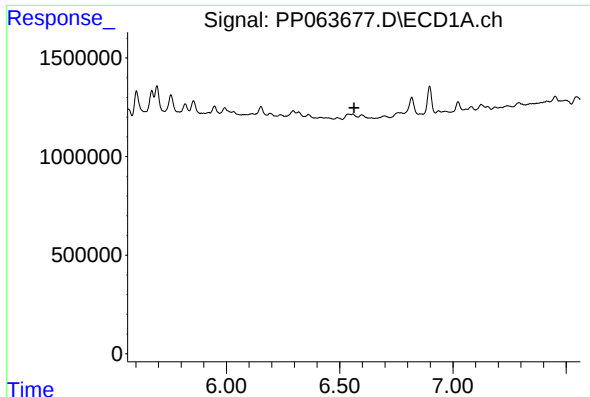
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.156 min
Response: 0
Conc: N.D.



#23 AR-1248-3

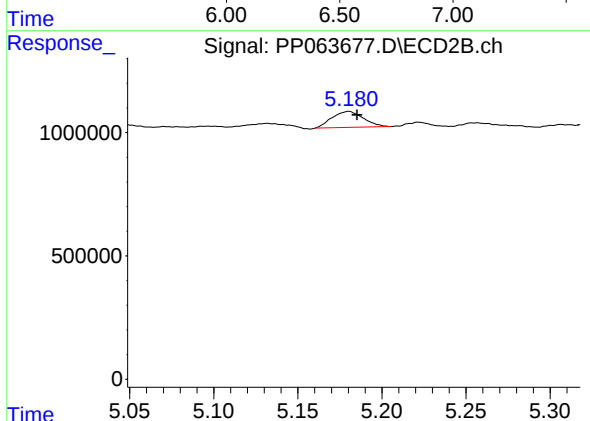
R.T.: 5.010 min
Delta R.T.: -0.002 min
Response: 446599
Conc: 6.04 ng/ml



#24 AR-1248-4

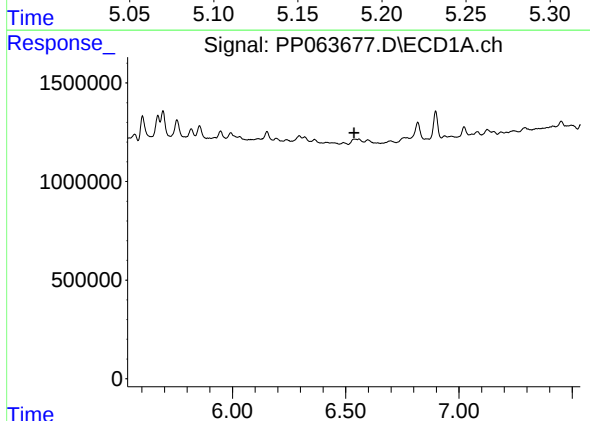
R.T.: 0.000 min
Exp R.T.: 6.563 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-6



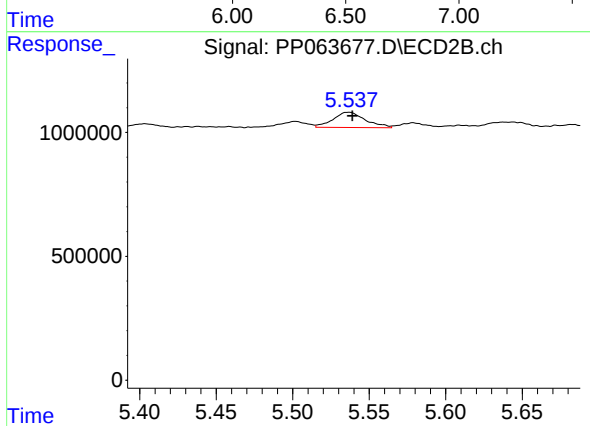
#24 AR-1248-4

R.T.: 5.180 min
Delta R.T.: -0.005 min
Response: 845688
Conc: 9.77 ng/ml



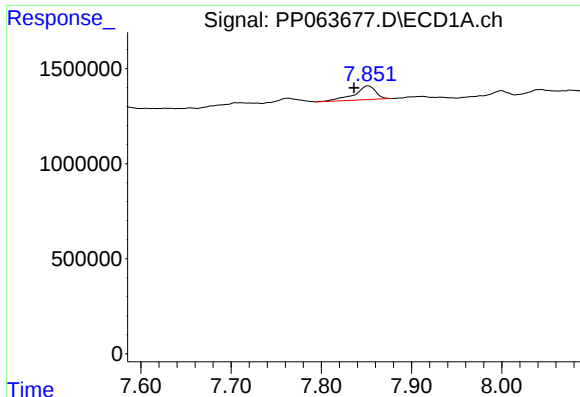
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.536 min
Response: 0
Conc: N.D.



#26 AR-1254-1

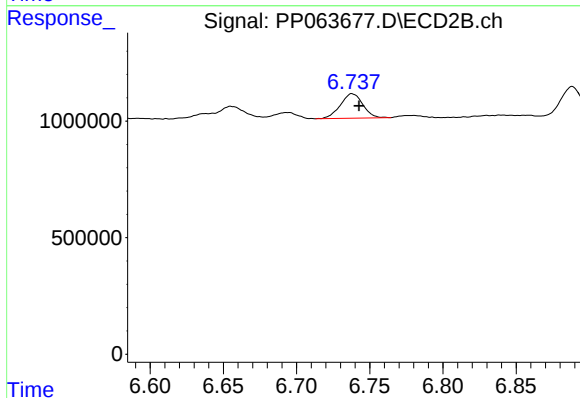
R.T.: 5.536 min
Delta R.T.: -0.002 min
Response: 905654
Conc: 7.33 ng/ml



#30 AR-1254-5

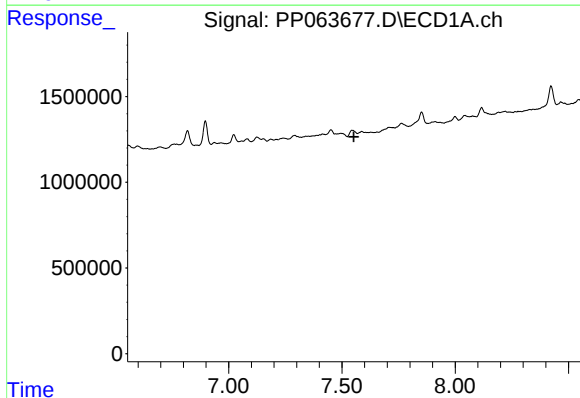
R.T.: 7.852 min
Delta R.T.: 0.016 min
Response: 1171795
Conc: 9.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-6



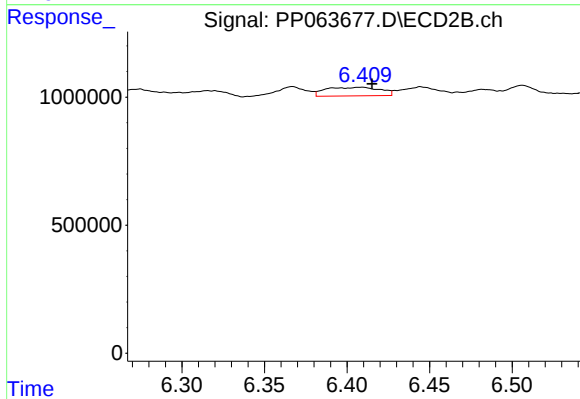
#30 AR-1254-5

R.T.: 6.738 min
Delta R.T.: -0.005 min
Response: 1120608
Conc: 6.71 ng/ml



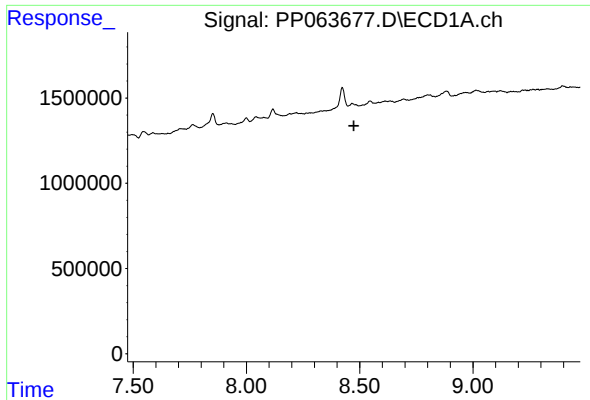
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.552 min
Response: 0
Conc: N.D.



#32 AR-1260-2

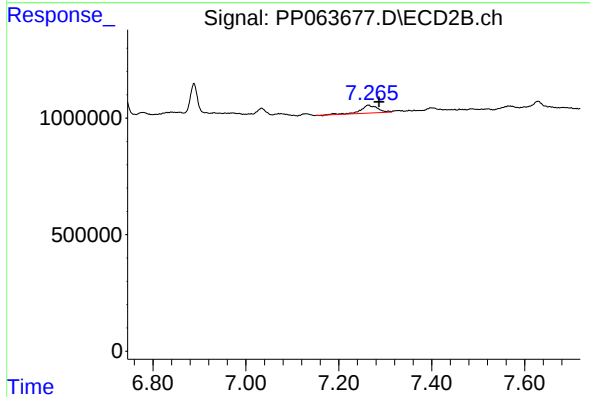
R.T.: 6.409 min
Delta R.T.: -0.006 min
Response: 767832
Conc: 4.54 ng/ml



#35 AR-1260-5

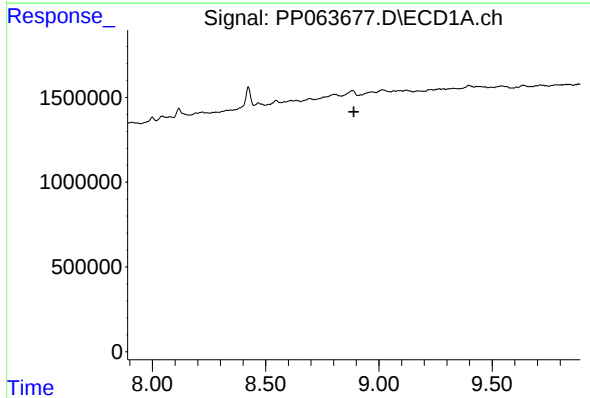
R.T.: 0.000 min
Exp R.T.: 8.474 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-6



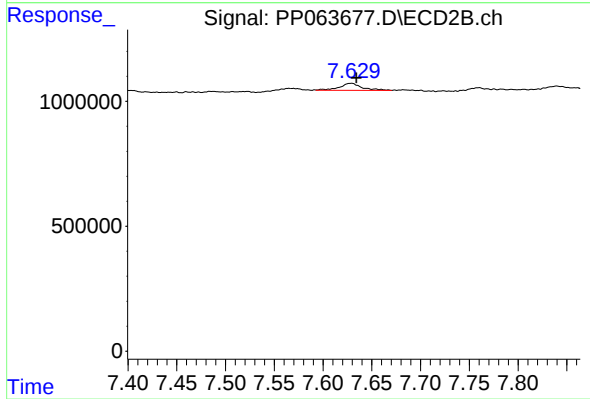
#35 AR-1260-5

R.T.: 7.264 min
Delta R.T.: -0.023 min
Response: 865488
Conc: 3.24 ng/ml



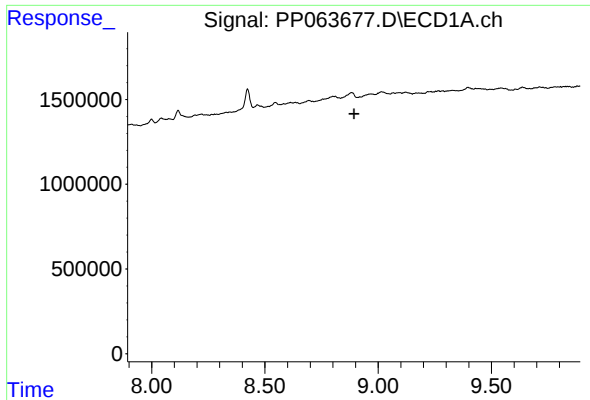
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.889 min
Response: 0
Conc: N.D.



#39 AR-1262-4

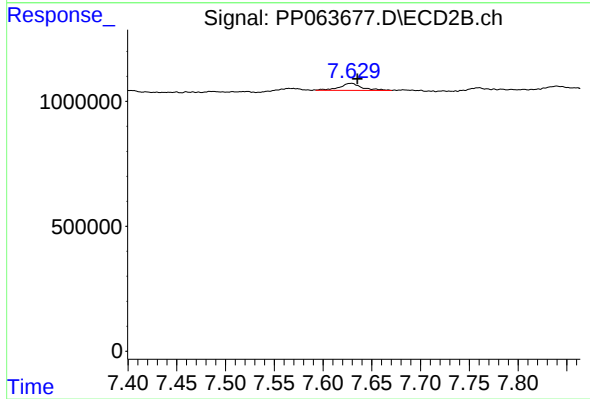
R.T.: 7.629 min
Delta R.T.: -0.005 min
Response: 456752
Conc: 2.14 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.893 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-6



#42 AR-1268-2

R.T.: 7.629 min
Delta R.T.: -0.006 min
Response: 456752
Conc: 1.33 ng/ml