

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031524\
 Data File : PP063506.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2024 22:54
 Operator : YP\AJ
 Sample : P1772-09
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 1351

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 00:04:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 27 01:30:59 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...	4.490	3.662	46101873	45035039	20.515	19.576
2)	SA Decachlor...	10.363	8.704	46252363	47709634	23.869	23.385
Target Compounds							
3)	L1 AR-1016-1	5.669	4.754f	2009475	4177144	27.731	58.695 #
4)	L1 AR-1016-2	5.669f	4.754	2009475	4177144	19.167	42.057 #
5)	L1 AR-1016-3	5.782f	4.949f	5676613	1416494	79.842	26.126 #
6)	L1 AR-1016-4	0.000	4.996f	0	2229895	N.D.	44.177 #
7)	L1 AR-1016-5	0.000	5.207f	0	776378	N.D.	12.377 #
9)	L2 AR-1221-2	0.000	3.963f	0	945484	N.D.	48.946 #
10)	L2 AR-1221-3	0.000	4.041f	0	759648	N.D.	12.934 #
11)	L3 AR-1232-1	0.000	4.041f	0	759648	N.D.	15.110 #
12)	L3 AR-1232-2	5.401	4.754	4009509	4177144	139.190	94.091 #
13)	L3 AR-1232-3	5.669f	4.949f	2009475	1416494	42.262	58.449 #
14)	L3 AR-1232-4	0.000	4.996f	0	2229895	N.D.	88.517 #
15)	L3 AR-1232-5	0.000	5.207f	0	776378	N.D.	29.119 #
16)	L4 AR-1242-1	5.669	4.754f	2009475	4177144	37.532	79.150 #
17)	L4 AR-1242-2	5.669f	4.754	2009475	4177144	26.031	57.319 #
18)	L4 AR-1242-3	5.782f	4.949f	5676613	1416494	110.746	34.798 #
19)	L4 AR-1242-4	0.000	4.996f	0	2229895	N.D.	47.494 #
20)	L4 AR-1242-5	6.615	5.527	2374247	328112	62.563	6.470 #
21)	L5 AR-1248-1	5.669	4.754f	2009475	4177144	47.932	102.228 #
22)	L5 AR-1248-2	0.000	4.996f	0	2229895	N.D.	33.375 #
23)	L5 AR-1248-3	0.000	4.996f	0	2229895	N.D.	31.981 #
24)	L5 AR-1248-4	0.000	5.207f	0	776378	N.D.	9.629 #
25)	L5 AR-1248-5	6.615	5.601f	2374247	812748	34.950	13.082 #
26)	L6 AR-1254-1	0.000	5.527	0	328112	N.D.	2.866 #
27)	L6 AR-1254-2	6.764	0.000	1975352	0	15.764	N.D. #
28)	L6 AR-1254-3	7.099f	6.097	4774527	4159084	39.220	25.963 #
30)	L6 AR-1254-5	0.000	6.762f	0	334191	N.D.	2.444 #
31)	L7 AR-1260-1	0.000	6.229	0	807766	N.D.	6.292 #
32)	L7 AR-1260-2	0.000	6.396f	0	720612	N.D.	5.142 #
33)	L7 AR-1260-3	0.000	6.599f	0	799293	N.D.	5.719 #
45)	L9 AR-1268-5	10.011	0.000	921821	0	1.478	N.D. #

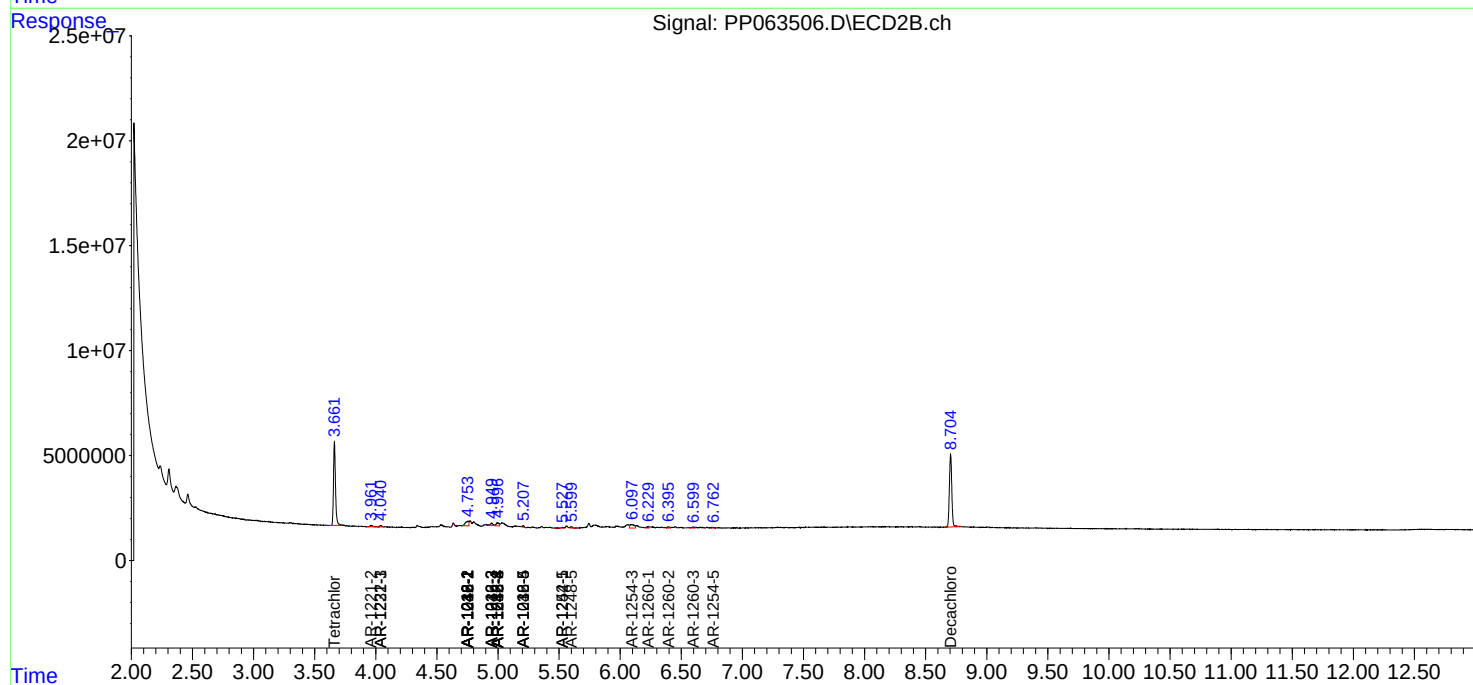
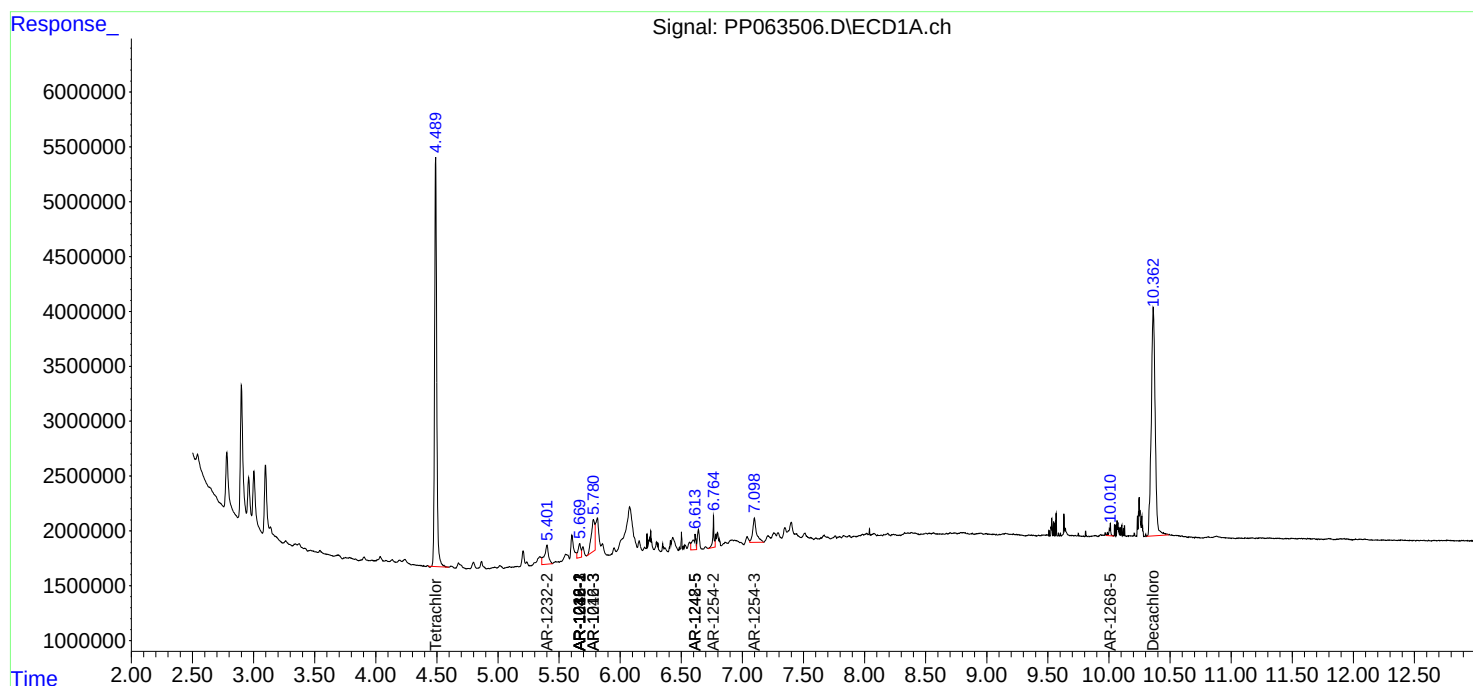
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

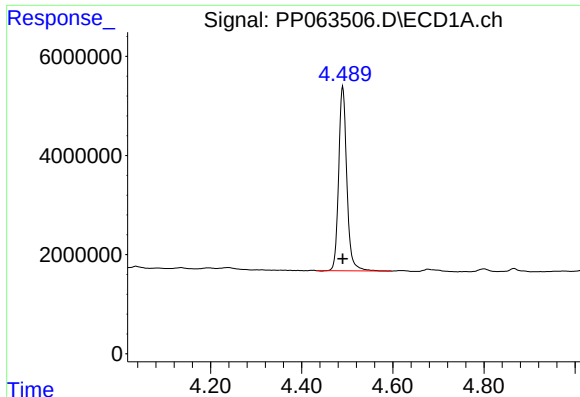
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031524\
Data File : PP063506.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Mar 2024 22:54
Operator : YP\AJ
Sample : P1772-09
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
1351

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 00:04:11 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 27 01:30:59 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

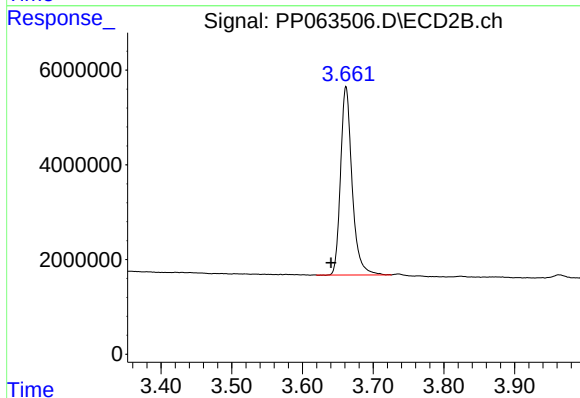




#1 Tetrachloro-m-xylene

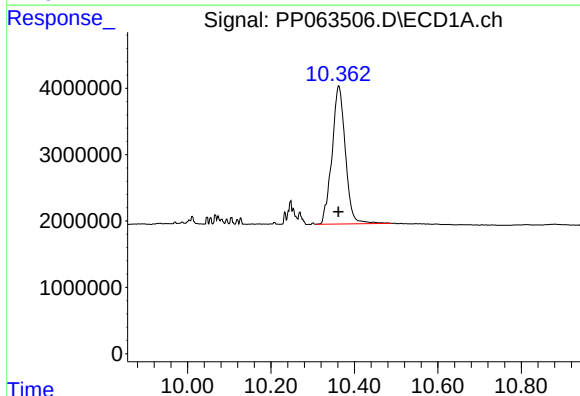
R.T.: 4.490 min
Delta R.T.: 0.000 min
Response: 46101873
Conc: 20.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
1351



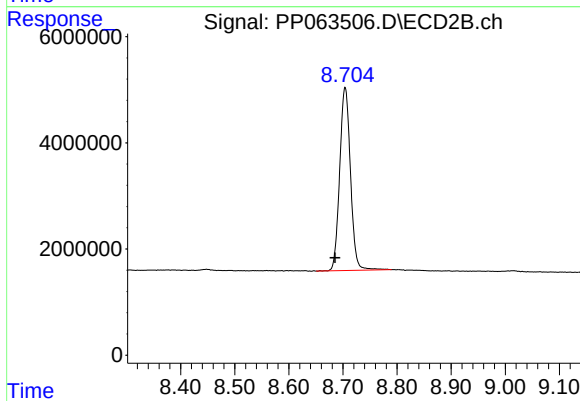
#1 Tetrachloro-m-xylene

R.T.: 3.662 min
Delta R.T.: 0.021 min
Response: 45035039
Conc: 19.58 ng/ml



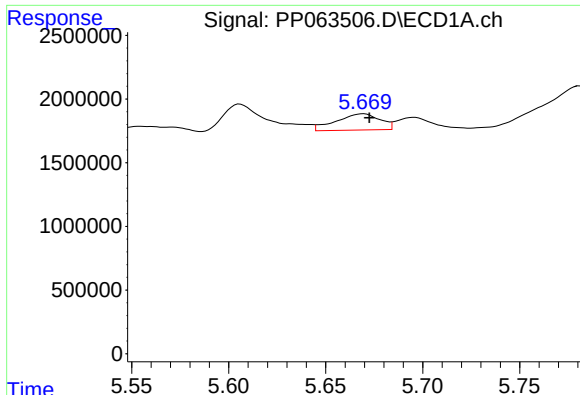
#2 Decachlorobiphenyl

R.T.: 10.363 min
Delta R.T.: 0.000 min
Response: 46252363
Conc: 23.87 ng/ml



#2 Decachlorobiphenyl

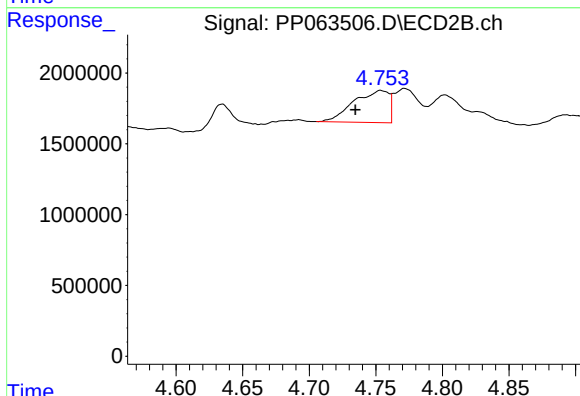
R.T.: 8.704 min
Delta R.T.: 0.018 min
Response: 47709634
Conc: 23.39 ng/ml



#3 AR-1016-1

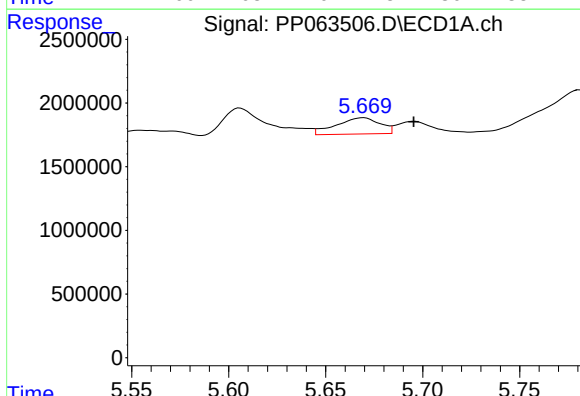
R.T.: 5.669 min
Delta R.T.: -0.004 min
Response: 2009475
Conc: 27.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
1351



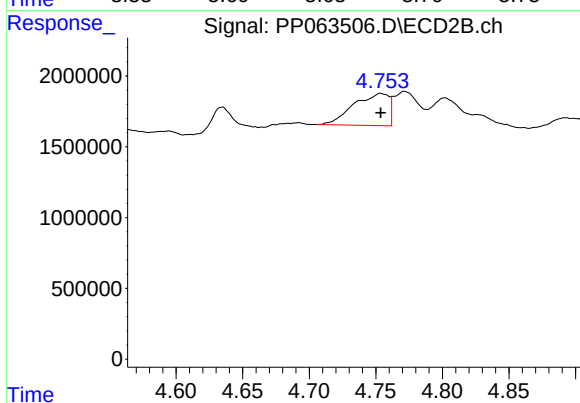
#3 AR-1016-1

R.T.: 4.754 min
Delta R.T.: 0.019 min
Response: 4177144
Conc: 58.69 ng/ml



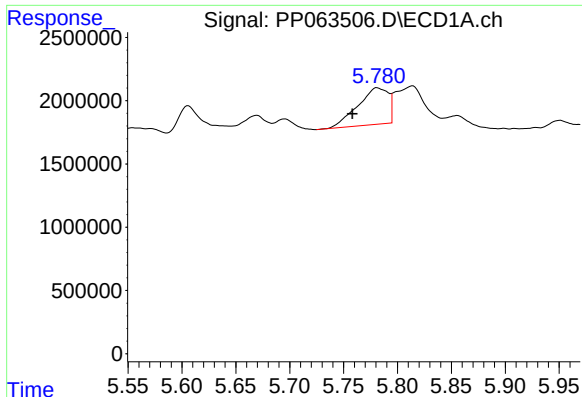
#4 AR-1016-2

R.T.: 5.669 min
Delta R.T.: -0.026 min
Response: 2009475
Conc: 19.17 ng/ml



#4 AR-1016-2

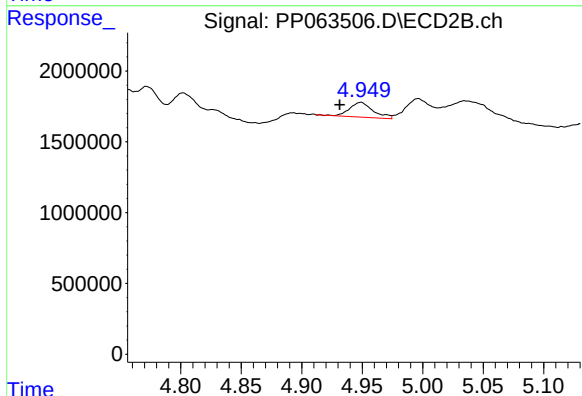
R.T.: 4.754 min
Delta R.T.: 0.000 min
Response: 4177144
Conc: 42.06 ng/ml



#5 AR-1016-3

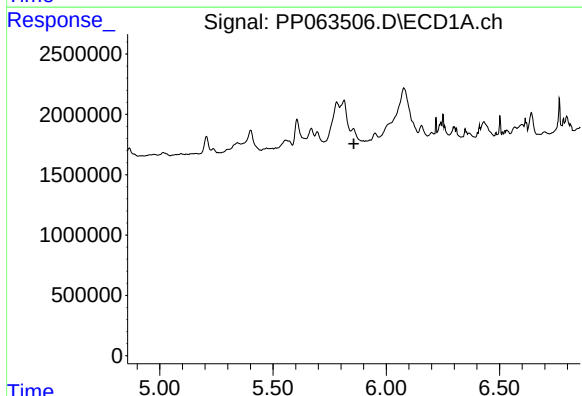
R.T.: 5.782 min
Delta R.T.: 0.024 min
Response: 5676613
Conc: 79.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
1351



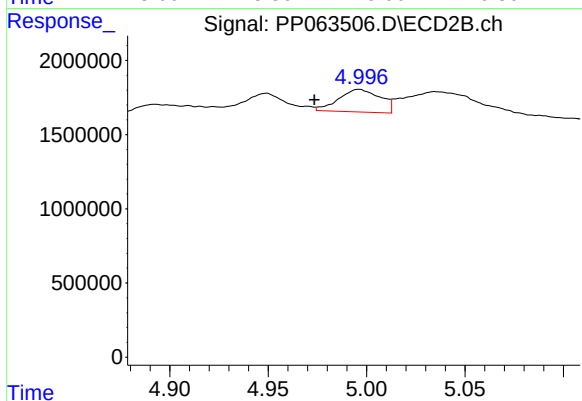
#5 AR-1016-3

R.T.: 4.949 min
Delta R.T.: 0.018 min
Response: 1416494
Conc: 26.13 ng/ml



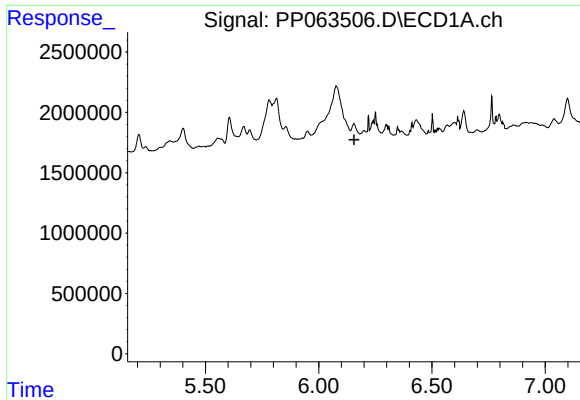
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.857 min
Response: 0
Conc: N.D.



#6 AR-1016-4

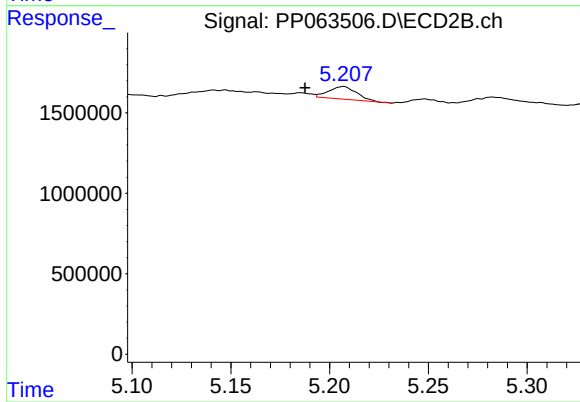
R.T.: 4.996 min
Delta R.T.: 0.023 min
Response: 2229895
Conc: 44.18 ng/ml



#7 AR-1016-5

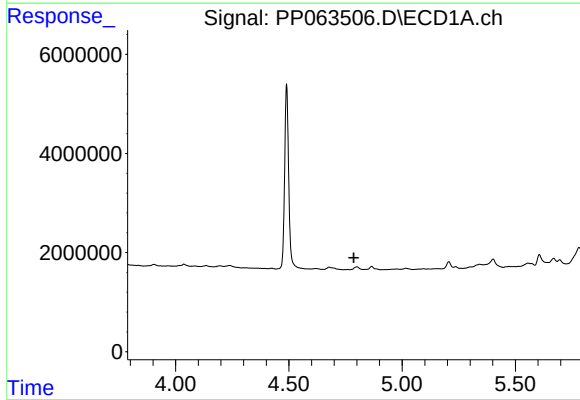
R.T.: 0.000 min
Exp R.T.: 6.156 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
1351



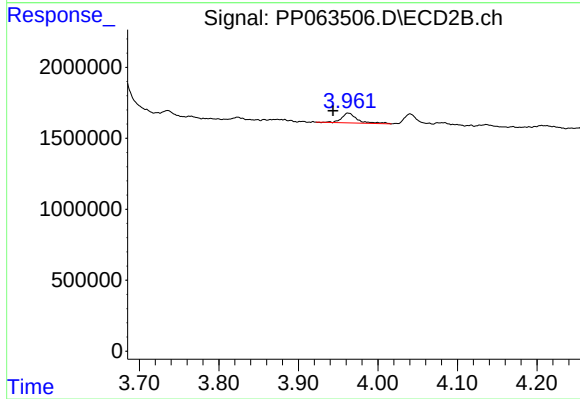
#7 AR-1016-5

R.T.: 5.207 min
Delta R.T.: 0.019 min
Response: 776378
Conc: 12.38 ng/ml



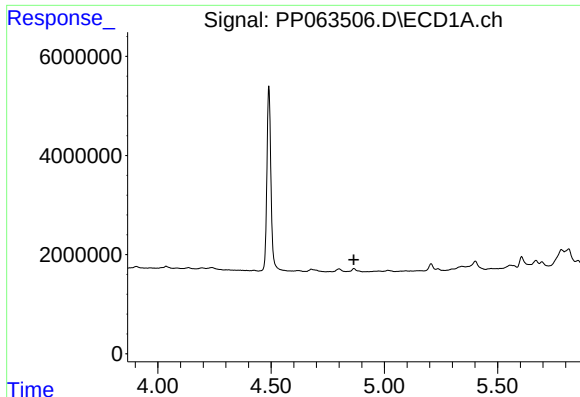
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.787 min
Response: 0
Conc: N.D.



#9 AR-1221-2

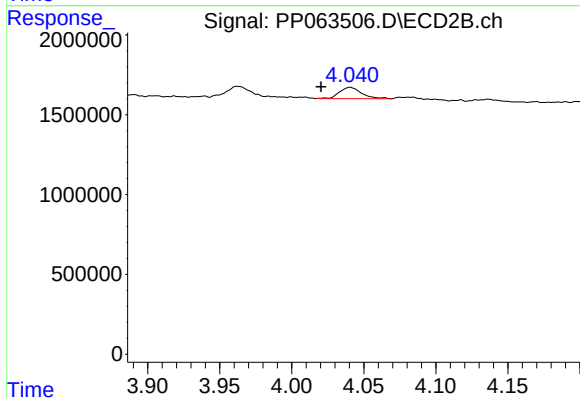
R.T.: 3.963 min
Delta R.T.: 0.019 min
Response: 945484
Conc: 48.95 ng/ml



#10 AR-1221-3

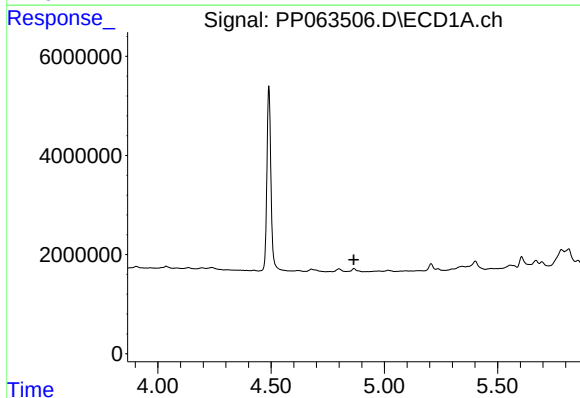
R.T.: 0.000 min
Exp R.T. : 4.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
1351



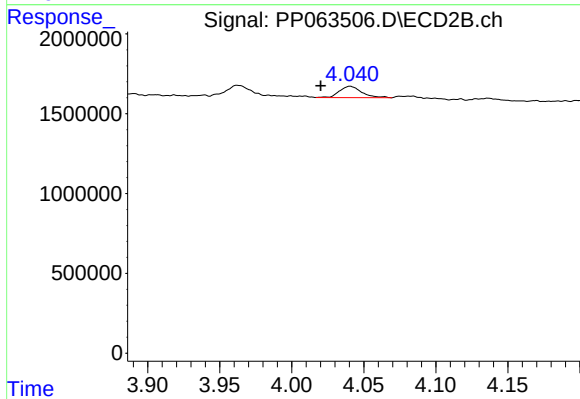
#10 AR-1221-3

R.T.: 4.041 min
Delta R.T.: 0.020 min
Response: 759648
Conc: 12.93 ng/ml



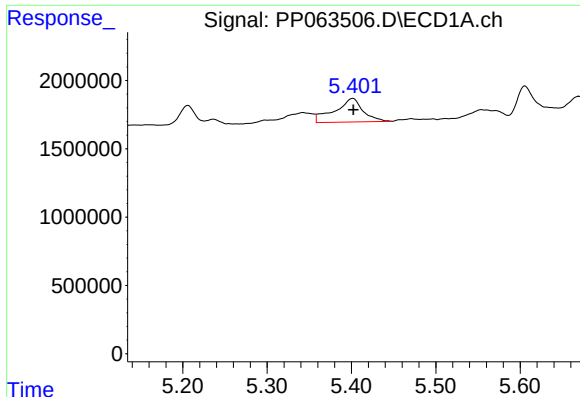
#11 AR-1232-1

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



#11 AR-1232-1

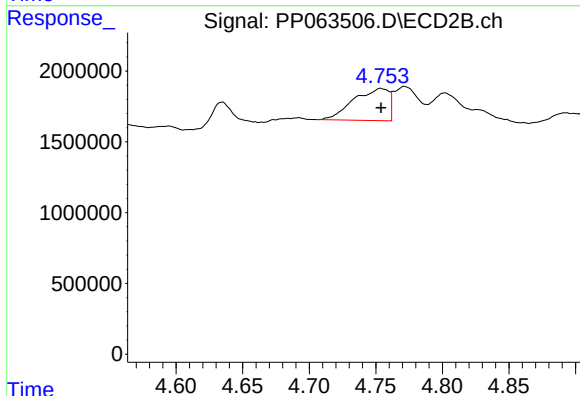
R.T.: 4.041 min
Delta R.T.: 0.020 min
Response: 759648
Conc: 15.11 ng/ml



#12 AR-1232-2

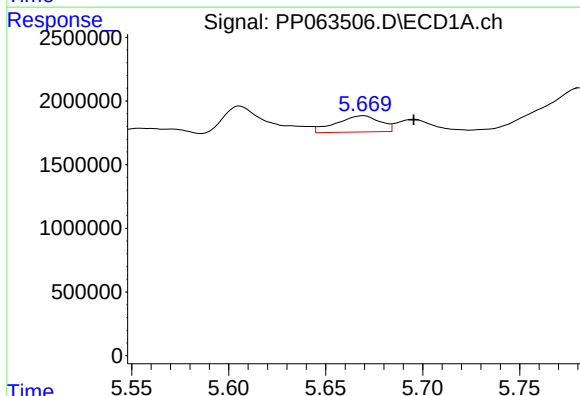
R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 4009509
Conc: 139.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
1351



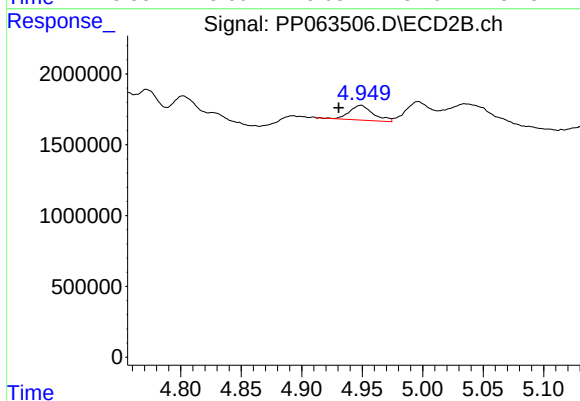
#12 AR-1232-2

R.T.: 4.754 min
Delta R.T.: 0.000 min
Response: 4177144
Conc: 94.09 ng/ml



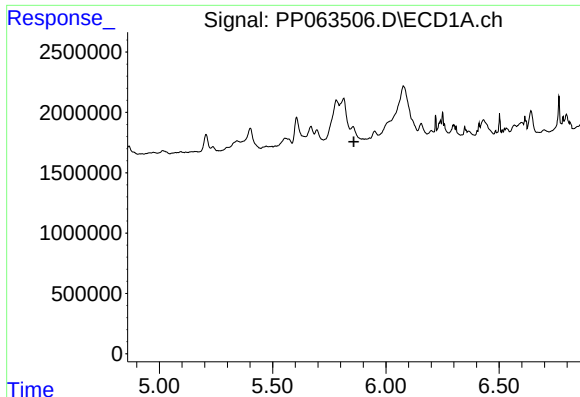
#13 AR-1232-3

R.T.: 5.669 min
Delta R.T.: -0.026 min
Response: 2009475
Conc: 42.26 ng/ml



#13 AR-1232-3

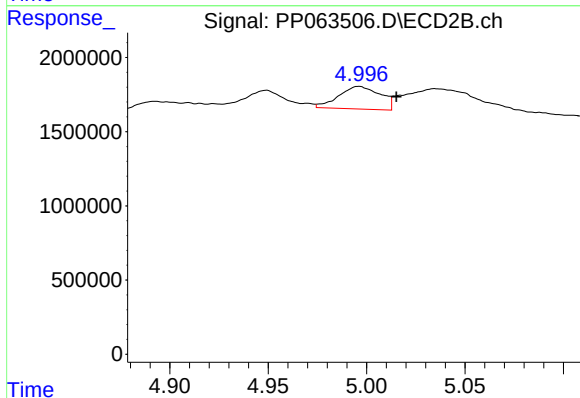
R.T.: 4.949 min
Delta R.T.: 0.018 min
Response: 1416494
Conc: 58.45 ng/ml



#14 AR-1232-4

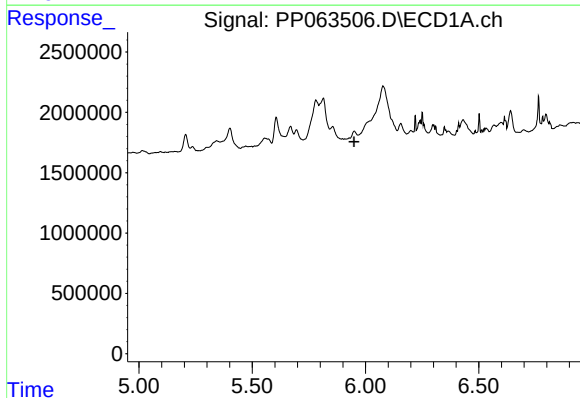
R.T.: 0.000 min
Exp R.T.: 5.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
1351



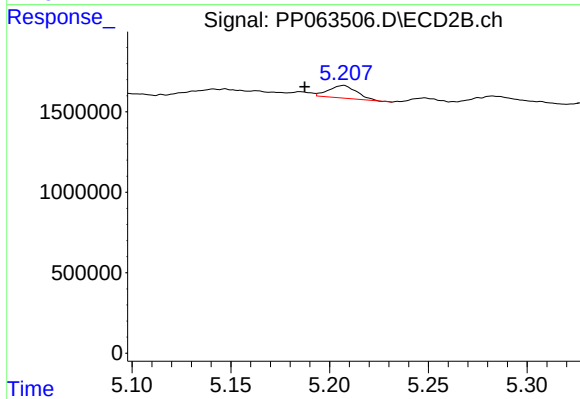
#14 AR-1232-4

R.T.: 4.996 min
Delta R.T.: -0.019 min
Response: 2229895
Conc: 88.52 ng/ml



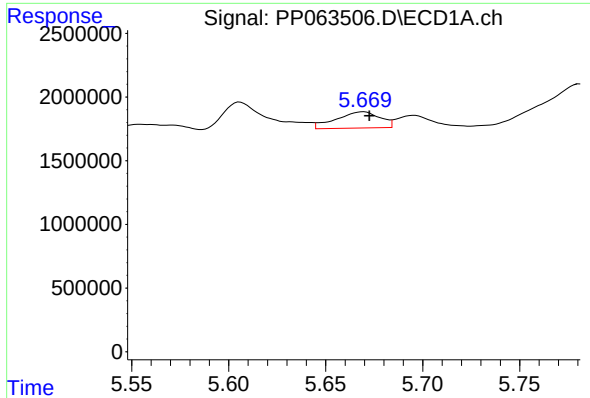
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.949 min
Response: 0
Conc: N.D.



#15 AR-1232-5

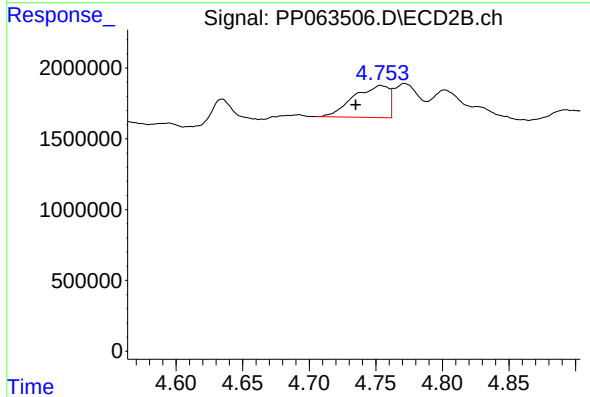
R.T.: 5.207 min
Delta R.T.: 0.020 min
Response: 776378
Conc: 29.12 ng/ml



#16 AR-1242-1

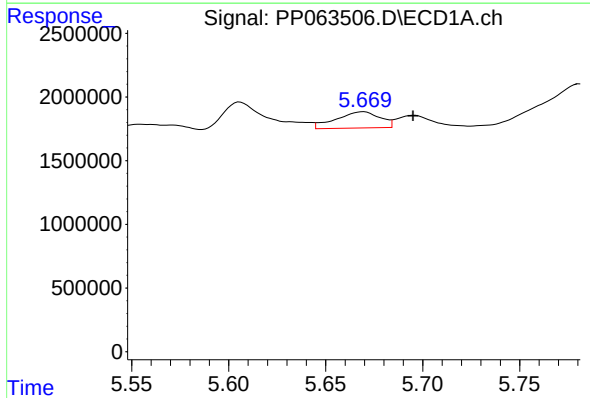
R.T.: 5.669 min
Delta R.T.: -0.003 min
Response: 2009475
Conc: 37.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
1351



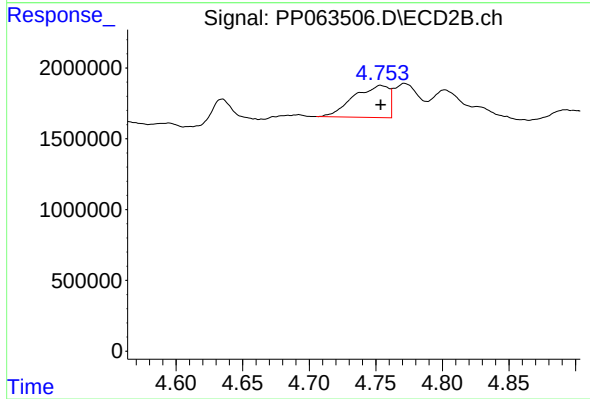
#16 AR-1242-1

R.T.: 4.754 min
Delta R.T.: 0.019 min
Response: 4177144
Conc: 79.15 ng/ml



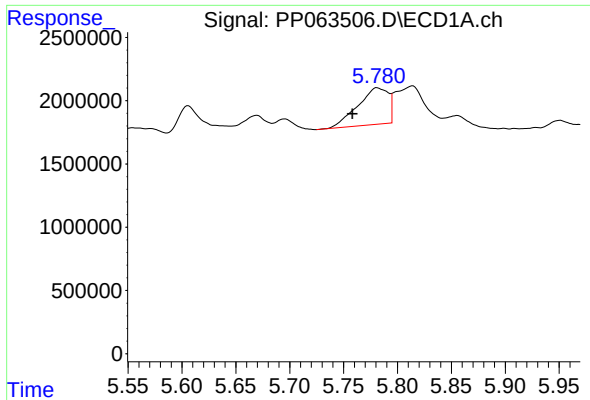
#17 AR-1242-2

R.T.: 5.669 min
Delta R.T.: -0.026 min
Response: 2009475
Conc: 26.03 ng/ml



#17 AR-1242-2

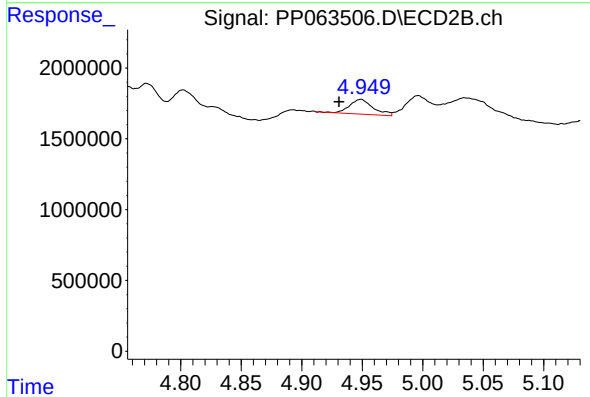
R.T.: 4.754 min
Delta R.T.: 0.000 min
Response: 4177144
Conc: 57.32 ng/ml



#18 AR-1242-3

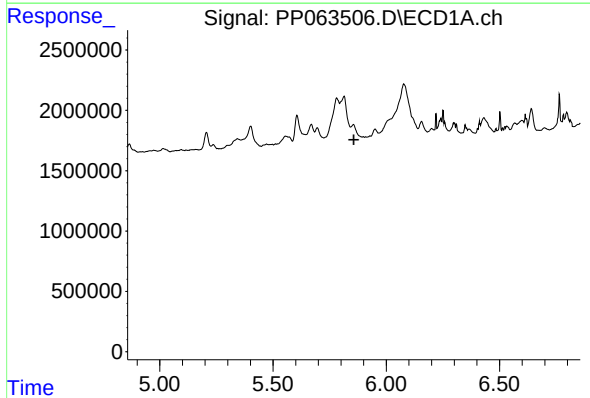
R.T.: 5.782 min
Delta R.T.: 0.024 min
Response: 5676613
Conc: 110.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
1351



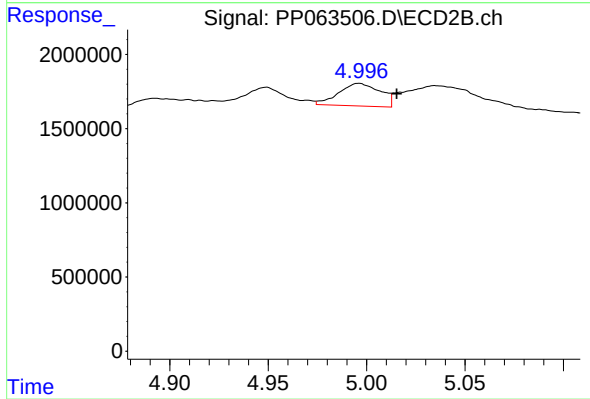
#18 AR-1242-3

R.T.: 4.949 min
Delta R.T.: 0.018 min
Response: 1416494
Conc: 34.80 ng/ml



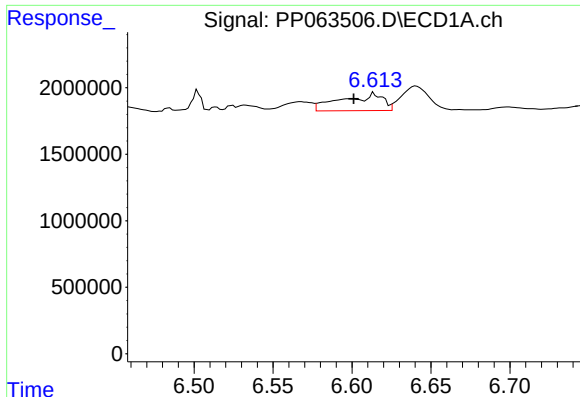
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.857 min
Response: 0
Conc: N.D.



#19 AR-1242-4

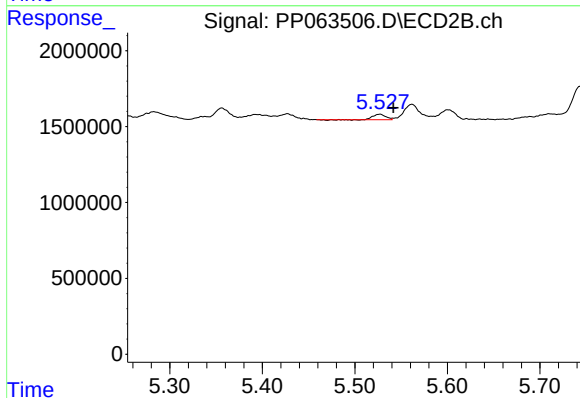
R.T.: 4.996 min
Delta R.T.: -0.019 min
Response: 2229895
Conc: 47.49 ng/ml



#20 AR-1242-5

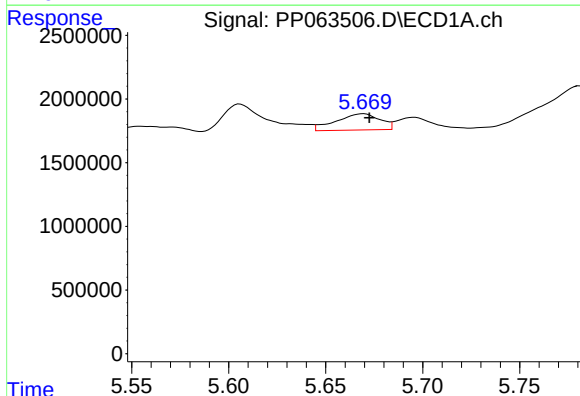
R.T.: 6.615 min
Delta R.T.: 0.014 min
Response: 2374247
Conc: 62.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
1351



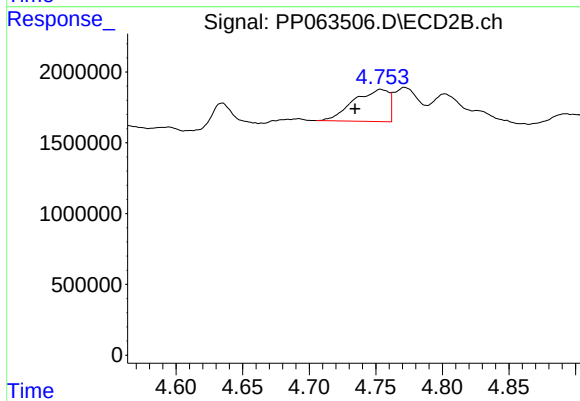
#20 AR-1242-5

R.T.: 5.527 min
Delta R.T.: -0.015 min
Response: 328112
Conc: 6.47 ng/ml



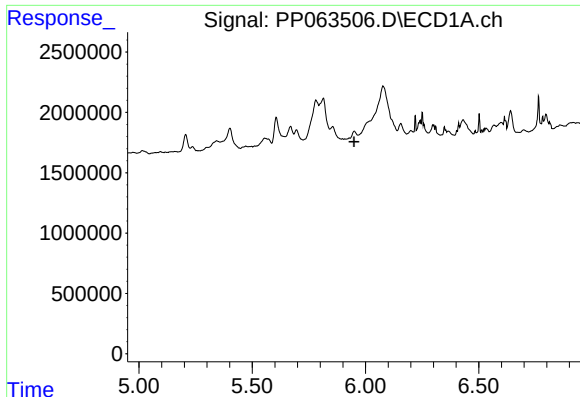
#21 AR-1248-1

R.T.: 5.669 min
Delta R.T.: -0.004 min
Response: 2009475
Conc: 47.93 ng/ml



#21 AR-1248-1

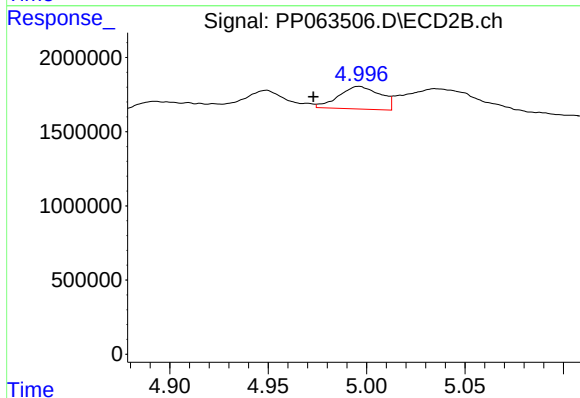
R.T.: 4.754 min
Delta R.T.: 0.019 min
Response: 4177144
Conc: 102.23 ng/ml



#22 AR-1248-2

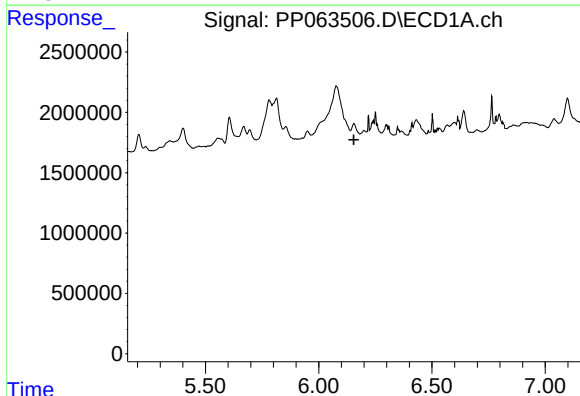
R.T.: 0.000 min
Exp R.T.: 5.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
1351



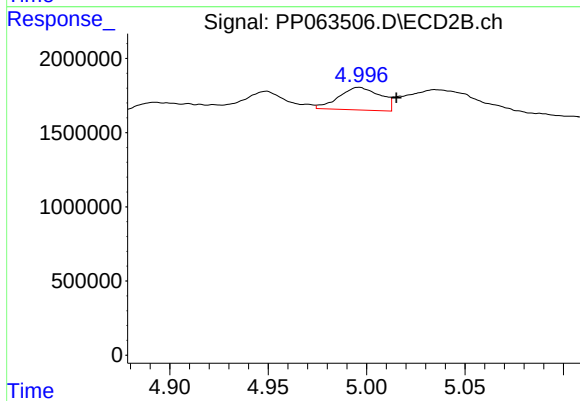
#22 AR-1248-2

R.T.: 4.996 min
Delta R.T.: 0.023 min
Response: 2229895
Conc: 33.37 ng/ml



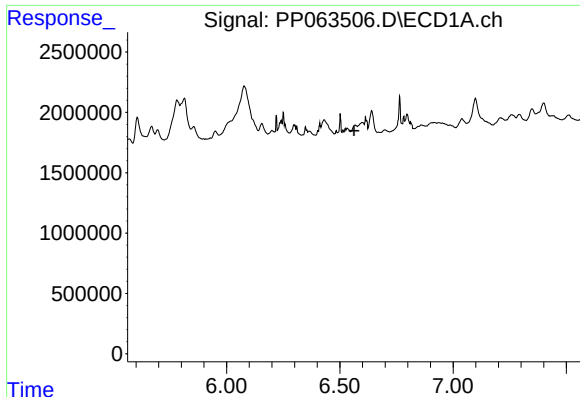
#23 AR-1248-3

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



#23 AR-1248-3

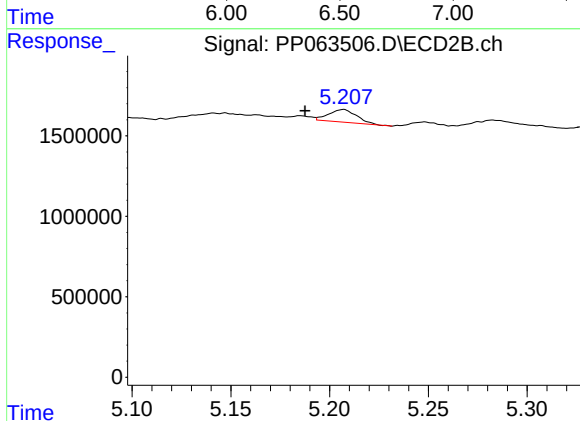
R.T.: 4.996 min
Delta R.T.: -0.019 min
Response: 2229895
Conc: 31.98 ng/ml



#24 AR-1248-4

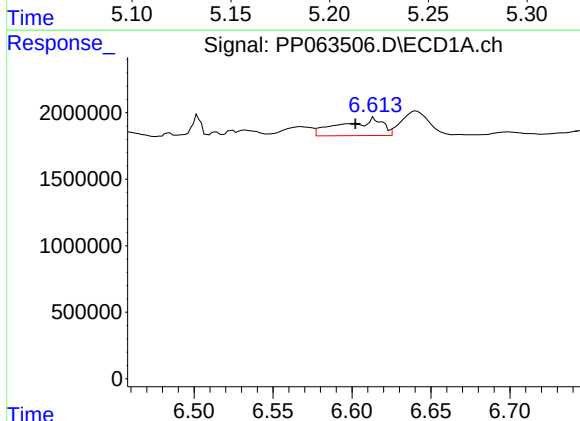
R.T.: 0.000 min
Exp R.T.: 6.563 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
1351



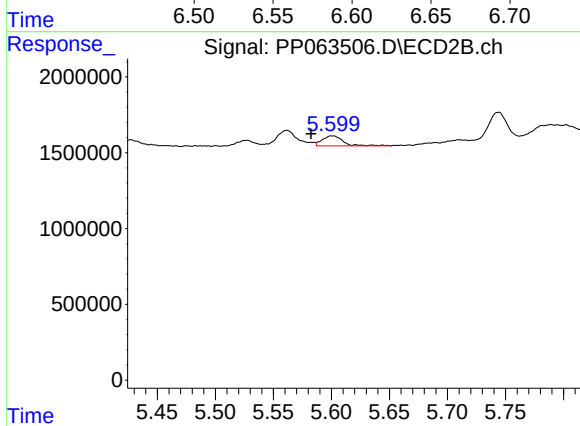
#24 AR-1248-4

R.T.: 5.207 min
Delta R.T.: 0.019 min
Response: 776378
Conc: 9.63 ng/ml



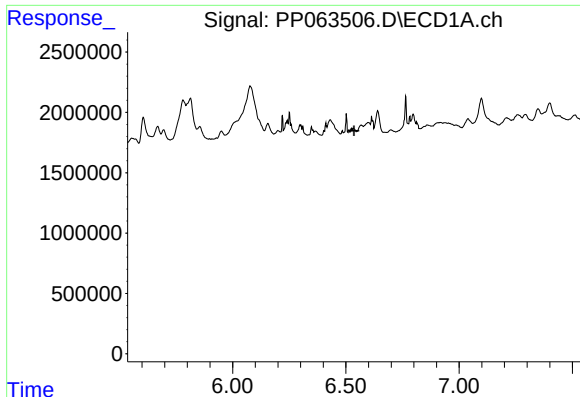
#25 AR-1248-5

R.T.: 6.615 min
Delta R.T.: 0.013 min
Response: 2374247
Conc: 34.95 ng/ml



#25 AR-1248-5

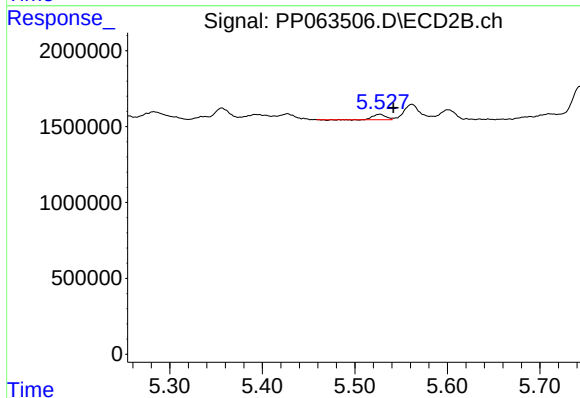
R.T.: 5.601 min
Delta R.T.: 0.018 min
Response: 812748
Conc: 13.08 ng/ml



#26 AR-1254-1

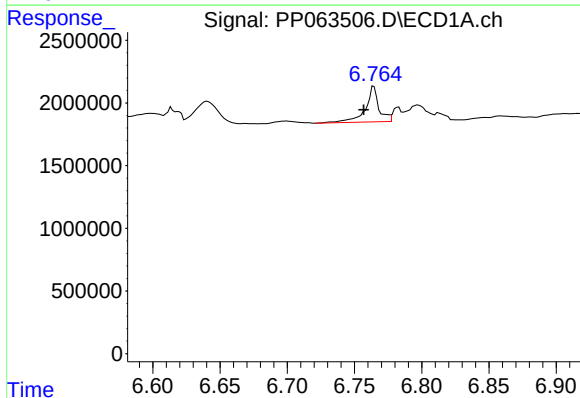
R.T.: 0.000 min
Exp R.T.: 6.536 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
1351



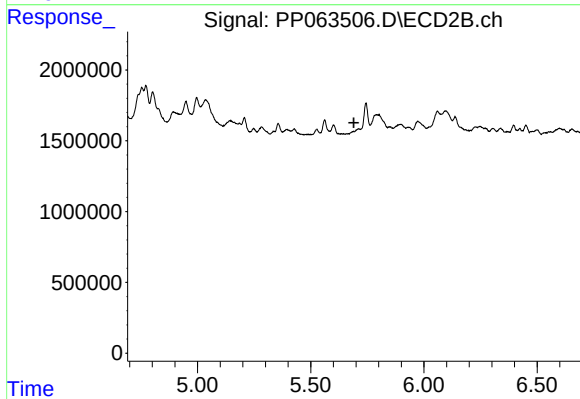
#26 AR-1254-1

R.T.: 5.527 min
Delta R.T.: -0.015 min
Response: 328112
Conc: 2.87 ng/ml



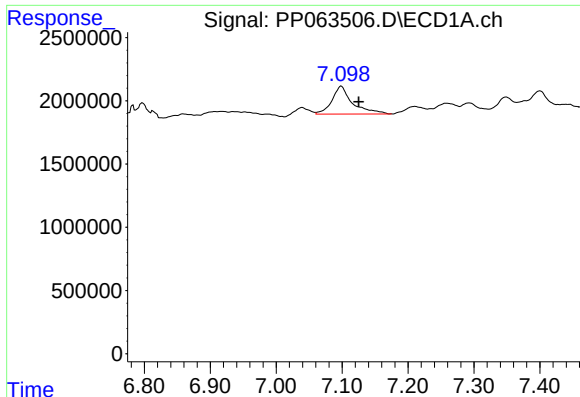
#27 AR-1254-2

R.T.: 6.764 min
Delta R.T.: 0.007 min
Response: 1975352
Conc: 15.76 ng/ml



#27 AR-1254-2

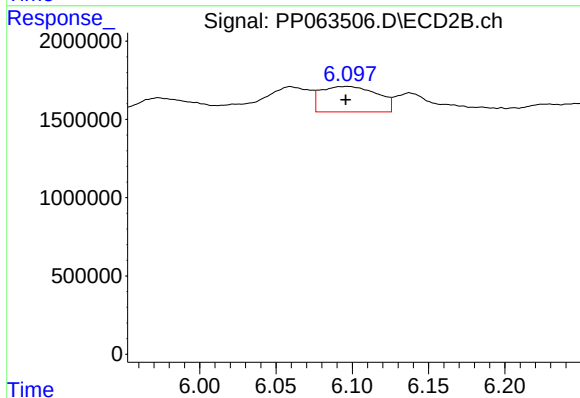
R.T.: 0.000 min
Exp R.T.: 5.690 min
Response: 0
Conc: N.D.



#28 AR-1254-3

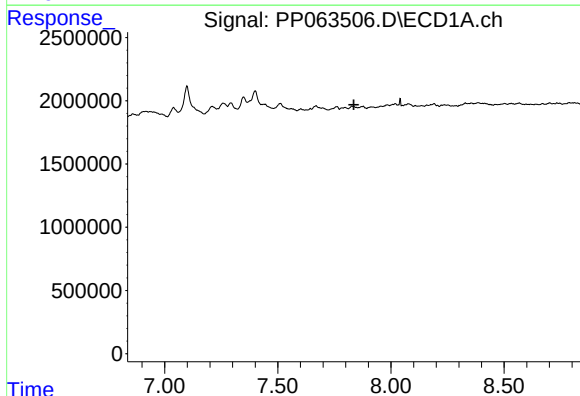
R.T.: 7.099 min
Delta R.T.: -0.027 min
Response: 4774527
Conc: 39.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
1351



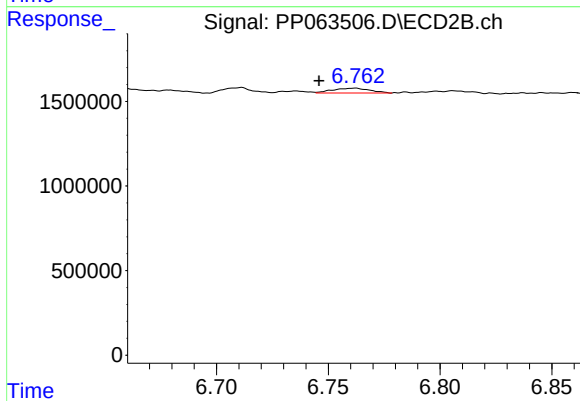
#28 AR-1254-3

R.T.: 6.097 min
Delta R.T.: 0.001 min
Response: 4159084
Conc: 25.96 ng/ml



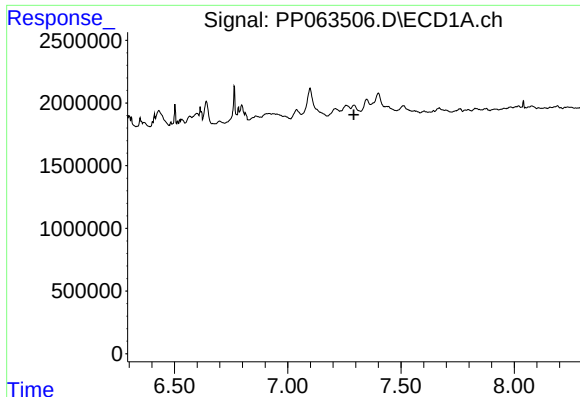
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.836 min
Response: 0
Conc: N.D.



#30 AR-1254-5

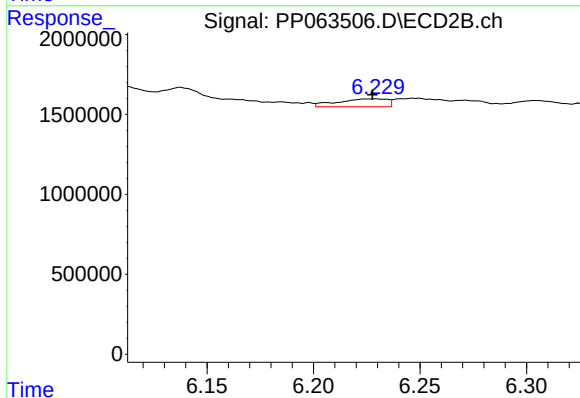
R.T.: 6.762 min
Delta R.T.: 0.016 min
Response: 334191
Conc: 2.44 ng/ml



#31 AR-1260-1

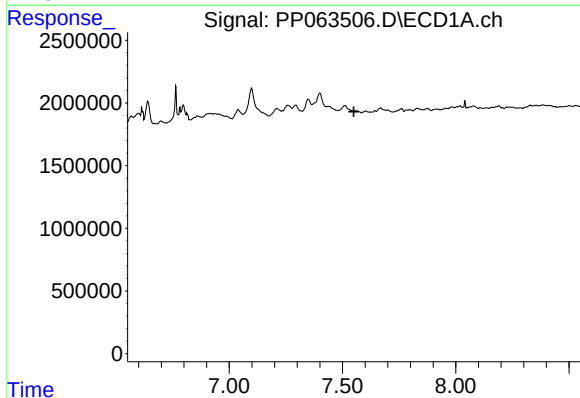
R.T.: 0.000 min
Exp R.T.: 7.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
1351



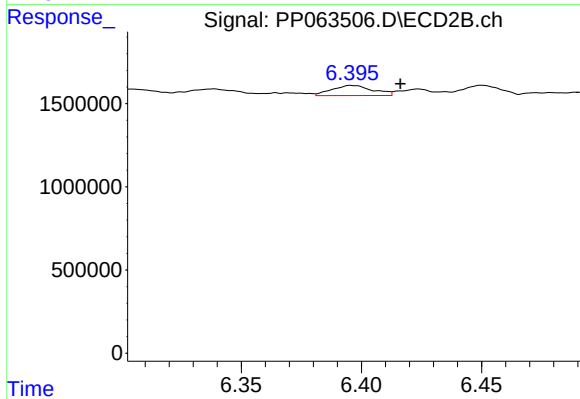
#31 AR-1260-1

R.T.: 6.229 min
Delta R.T.: 0.001 min
Response: 807766
Conc: 6.29 ng/ml



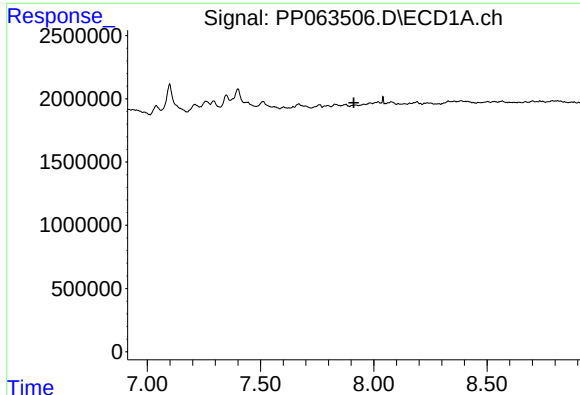
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.550 min
Response: 0
Conc: N.D.



#32 AR-1260-2

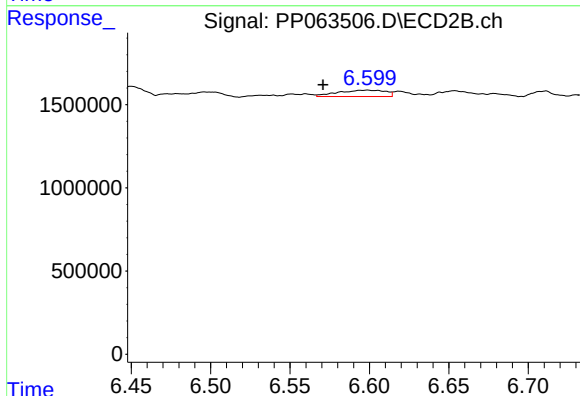
R.T.: 6.396 min
Delta R.T.: -0.020 min
Response: 720612
Conc: 5.14 ng/ml



#33 AR-1260-3

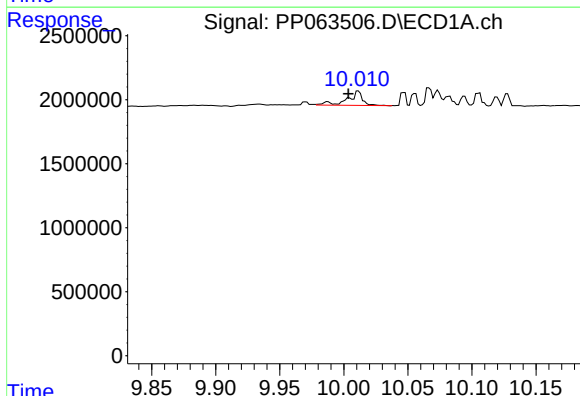
R.T.: 0.000 min
Exp R.T.: 7.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
1351



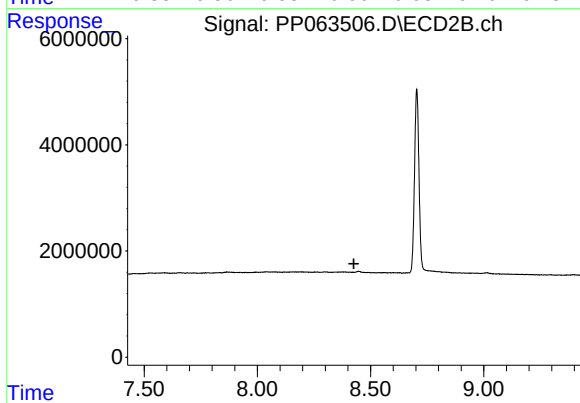
#33 AR-1260-3

R.T.: 6.599 min
Delta R.T.: 0.028 min
Response: 799293
Conc: 5.72 ng/ml



#45 AR-1268-5

R.T.: 10.011 min
Delta R.T.: 0.008 min
Response: 921821
Conc: 1.48 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.427 min
Response: 0
Conc: N.D.