

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031524\
 Data File : PP063508.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2024 23:27
 Operator : YP\AJ
 Sample : P1772-11
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 1349

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 00:05:05 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...	4.489	3.640	47064740	47426752	20.944	20.616
2)	SA Decachlor...	10.363	8.682	43209188	46899480	22.298	22.988
Target Compounds							
3)	L1 AR-1016-1	5.667	4.733	2568709	1359107	35.449	19.097 #
4)	L1 AR-1016-2	5.667f	4.751	2568709	1817600	24.501	18.300 #
5)	L1 AR-1016-3	5.763	4.929	67854	999947	0.954	18.443 #
6)	L1 AR-1016-4	0.000	4.972	0	1540406	N.D.	30.518 #
7)	L1 AR-1016-5	0.000	5.185	0	664075	N.D.	10.587 #
9)	L2 AR-1221-2	0.000	3.941	0	820257	N.D.	42.463 #
10)	L2 AR-1221-3	0.000	4.018	0	880820	N.D.	14.998 #
11)	L3 AR-1232-1	0.000	4.018	0	880820	N.D.	17.520 #
12)	L3 AR-1232-2	5.401	4.751	3155882	1817600	109.557	40.942 #
13)	L3 AR-1232-3	5.667f	4.929	2568709	999947	54.023	41.261
14)	L3 AR-1232-4	0.000	5.011	0	2693102	N.D.	106.904 #
15)	L3 AR-1232-5	0.000	5.185	0	664075	N.D.	24.907 #
16)	L4 AR-1242-1	5.667	4.733	2568709	1359107	47.977	25.753 #
17)	L4 AR-1242-2	5.667f	4.751	2568709	1817600	33.276	24.941 #
18)	L4 AR-1242-3	5.763	4.929	67854	999947	1.324	24.565 #
19)	L4 AR-1242-4	0.000	5.011	0	2693102	N.D.	57.360 #
20)	L4 AR-1242-5	0.000	5.539	0	824450	N.D.	16.258 #
21)	L5 AR-1248-1	5.667	4.733	2568709	1359107	61.272	33.262 #
22)	L5 AR-1248-2	0.000	4.972	0	1540406	N.D.	23.055 #
23)	L5 AR-1248-3	0.000	5.011	0	2693102	N.D.	38.624 #
24)	L5 AR-1248-4	0.000	5.185	0	664075	N.D.	8.236 #
25)	L5 AR-1248-5	0.000	5.580	0	495051	N.D.	7.968 #
26)	L6 AR-1254-1	0.000	5.539	0	824450	N.D.	7.201 #
28)	L6 AR-1254-3	0.000	6.090	0	1843744	N.D.	11.509 #

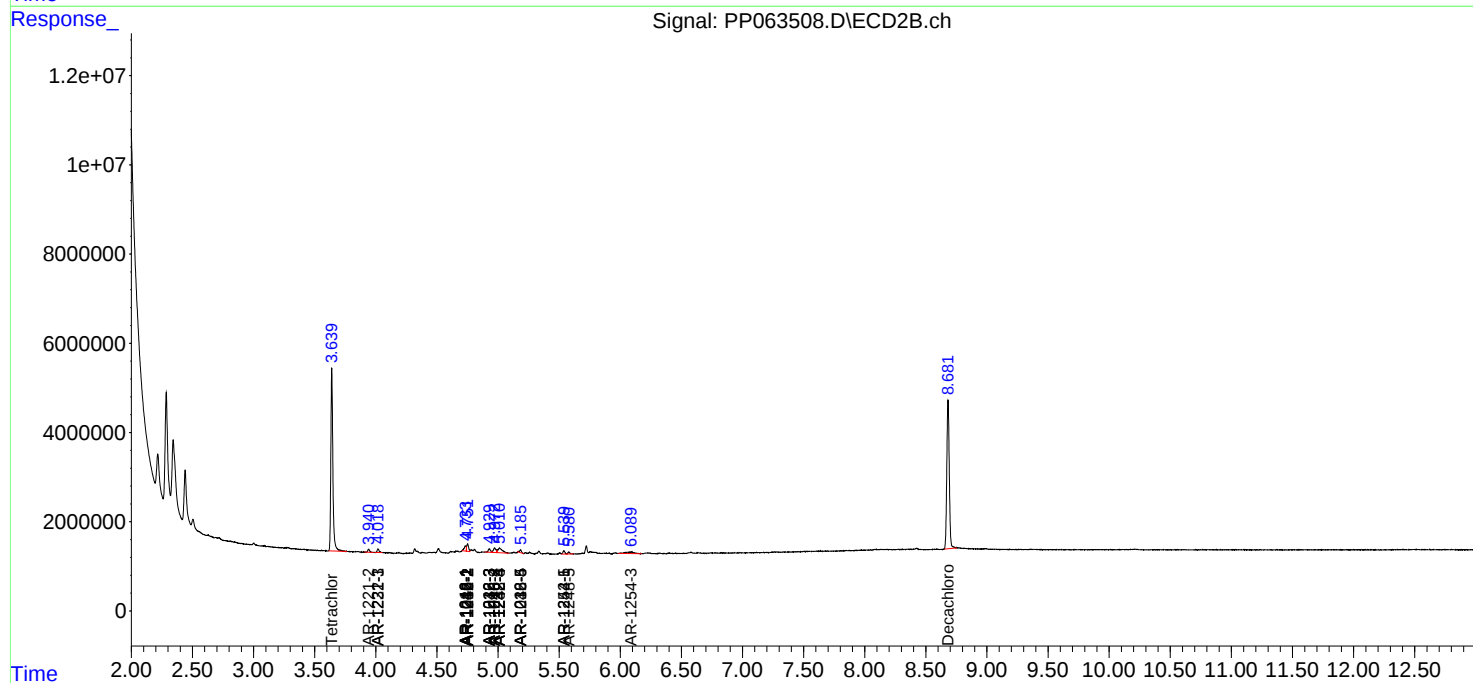
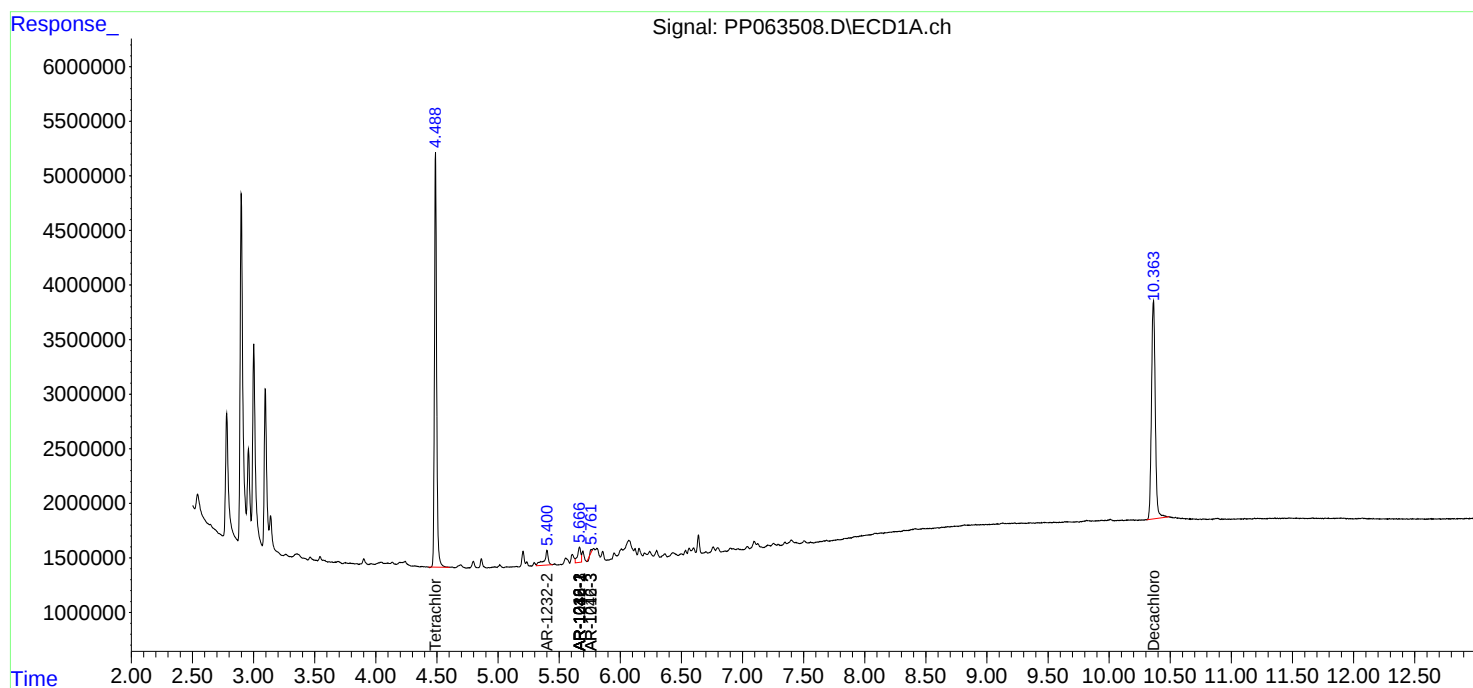
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

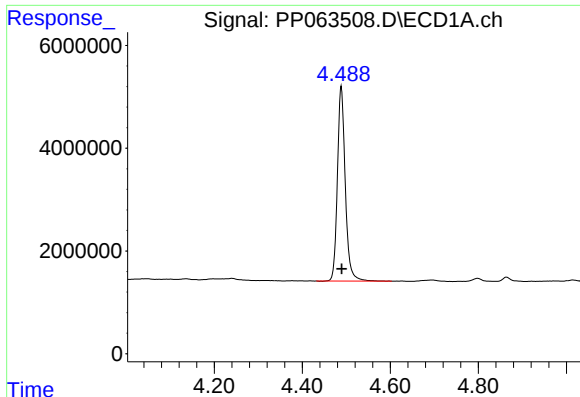
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031524\
Data File : PP063508.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Mar 2024 23:27
Operator : YP\AJ
Sample : P1772-11
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
1349

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 00:05:05 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

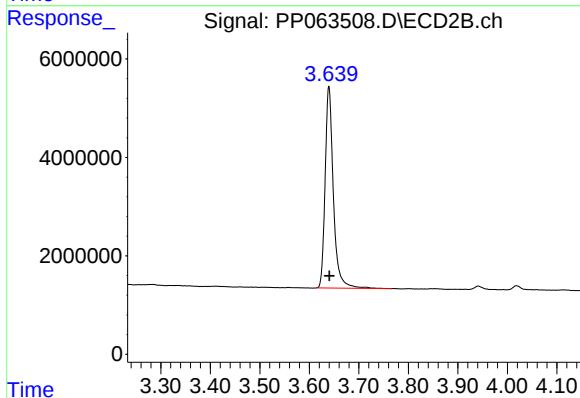




#1 Tetrachloro-m-xylene

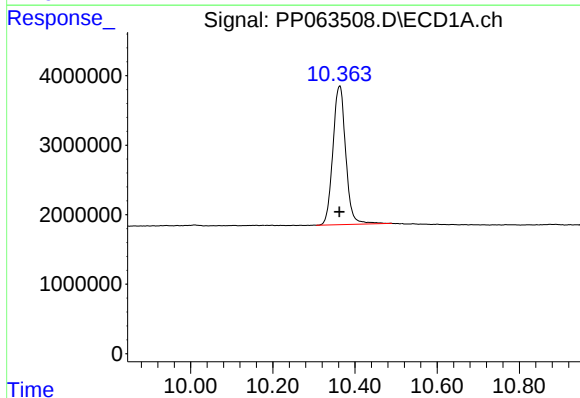
R.T.: 4.489 min
Delta R.T.: -0.001 min
Response: 47064740
Conc: 20.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
1349



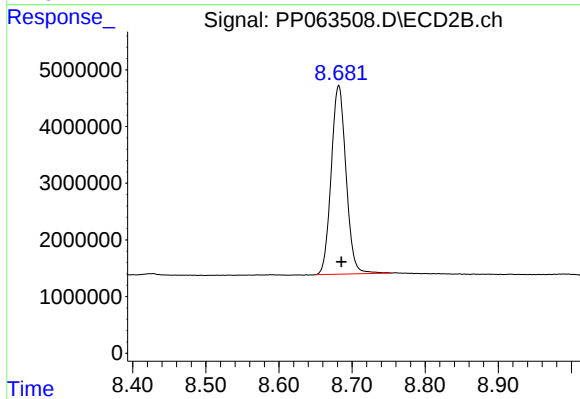
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: 0.000 min
Response: 47426752
Conc: 20.62 ng/ml



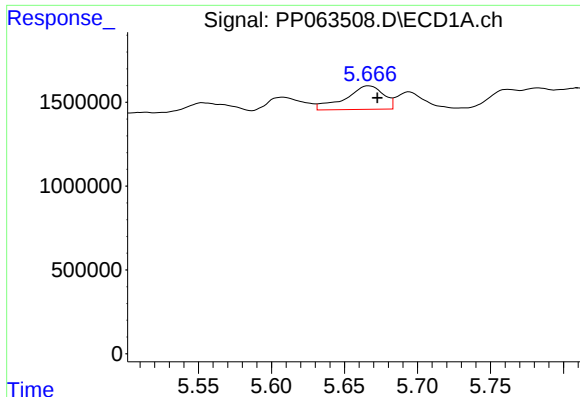
#2 Decachlorobiphenyl

R.T.: 10.363 min
Delta R.T.: 0.000 min
Response: 43209188
Conc: 22.30 ng/ml



#2 Decachlorobiphenyl

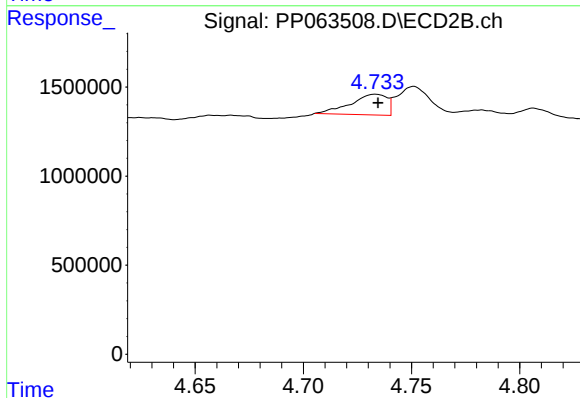
R.T.: 8.682 min
Delta R.T.: -0.004 min
Response: 46899480
Conc: 22.99 ng/ml



#3 AR-1016-1

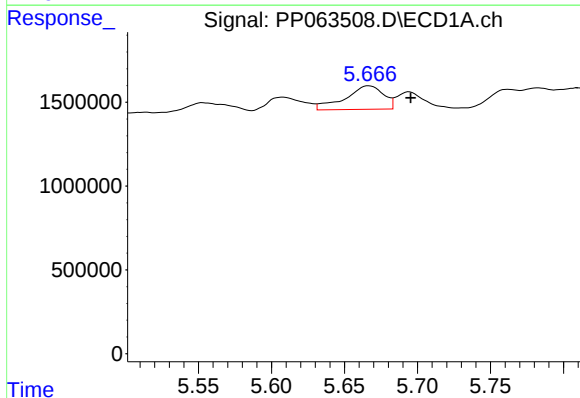
R.T.: 5.667 min
Delta R.T.: -0.006 min
Response: 2568709
Conc: 35.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
1349



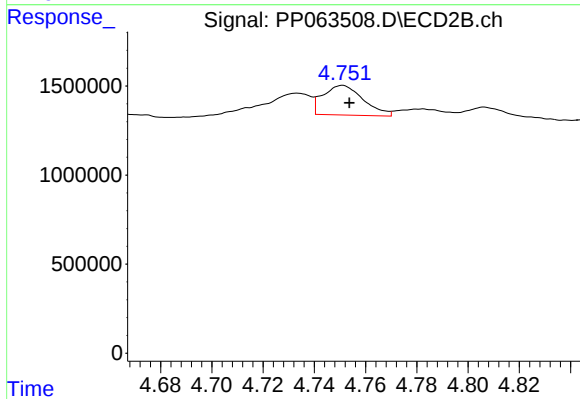
#3 AR-1016-1

R.T.: 4.733 min
Delta R.T.: -0.001 min
Response: 1359107
Conc: 19.10 ng/ml



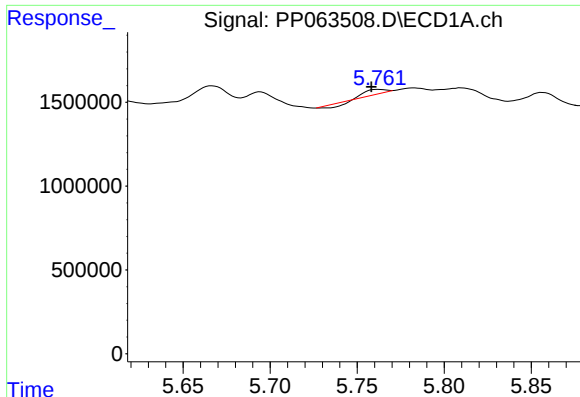
#4 AR-1016-2

R.T.: 5.667 min
Delta R.T.: -0.029 min
Response: 2568709
Conc: 24.50 ng/ml



#4 AR-1016-2

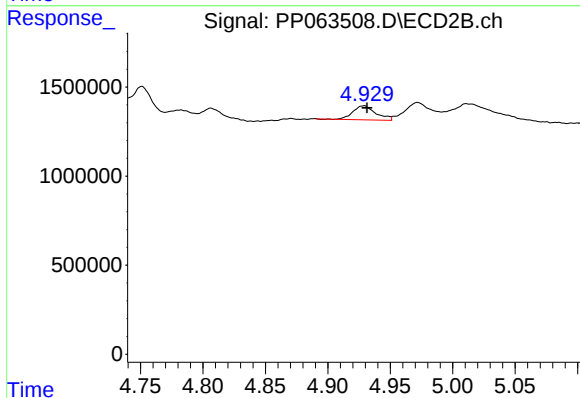
R.T.: 4.751 min
Delta R.T.: -0.003 min
Response: 1817600
Conc: 18.30 ng/ml



#5 AR-1016-3

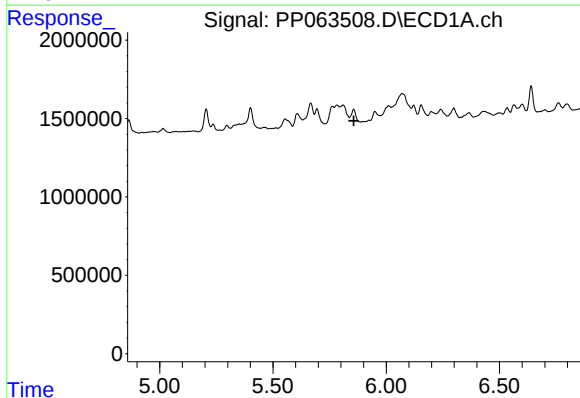
R.T.: 5.763 min
Delta R.T.: 0.005 min
Response: 67854
Conc: 0.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
1349



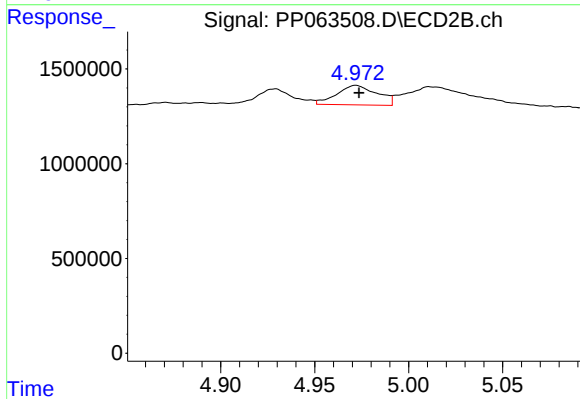
#5 AR-1016-3

R.T.: 4.929 min
Delta R.T.: -0.003 min
Response: 999947
Conc: 18.44 ng/ml



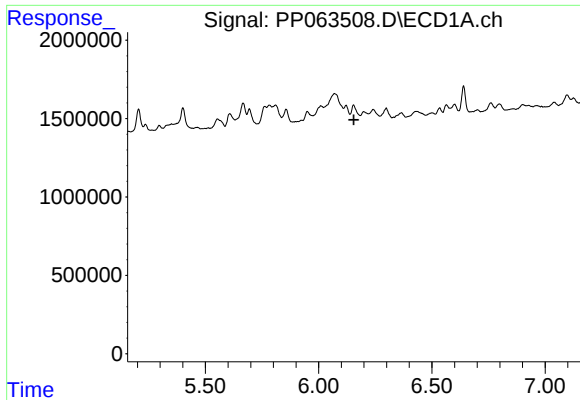
#6 AR-1016-4

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



#6 AR-1016-4

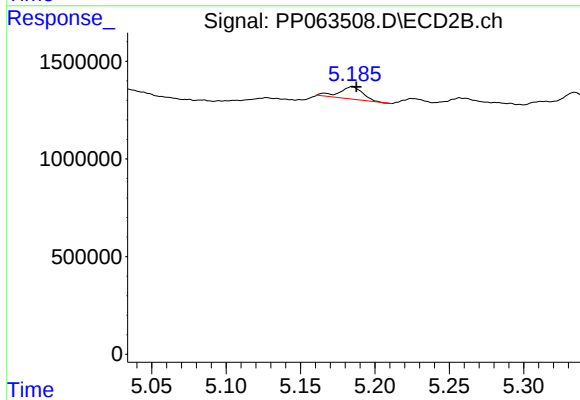
R.T.: 4.972 min
Delta R.T.: -0.002 min
Response: 1540406
Conc: 30.52 ng/ml



#7 AR-1016-5

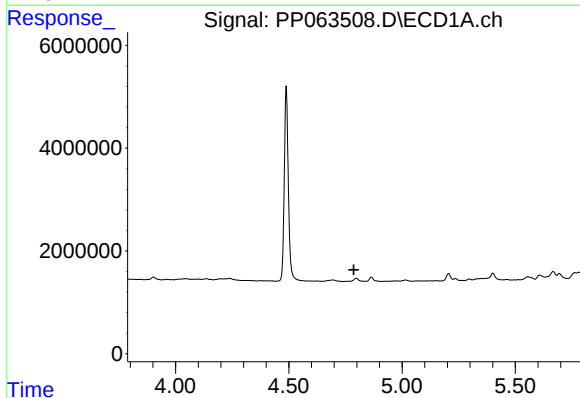
R.T.: 0.000 min
Exp R.T.: 6.156 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
1349



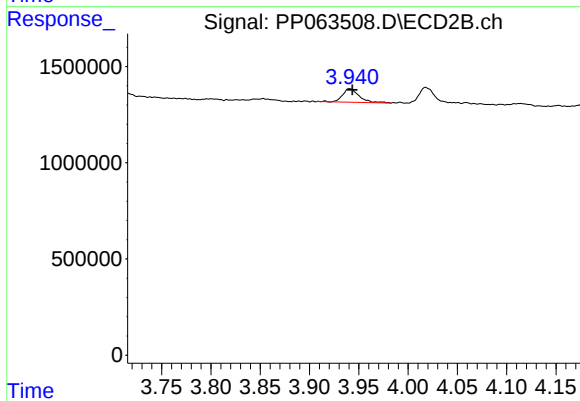
#7 AR-1016-5

R.T.: 5.185 min
Delta R.T.: -0.003 min
Response: 664075
Conc: 10.59 ng/ml



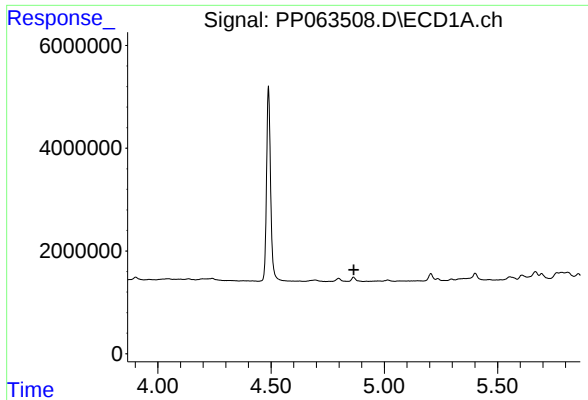
#9 AR-1221-2

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



#9 AR-1221-2

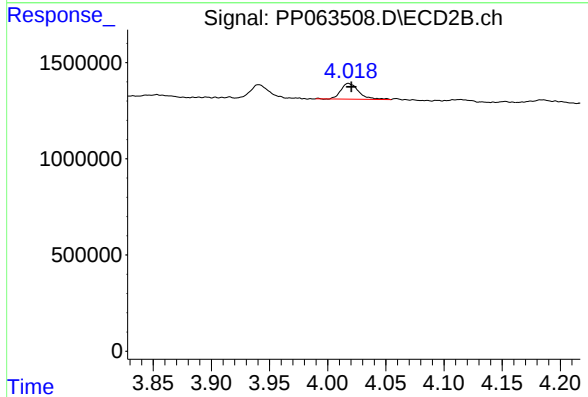
R.T.: 3.941 min
Delta R.T.: -0.003 min
Response: 820257
Conc: 42.46 ng/ml



#10 AR-1221-3

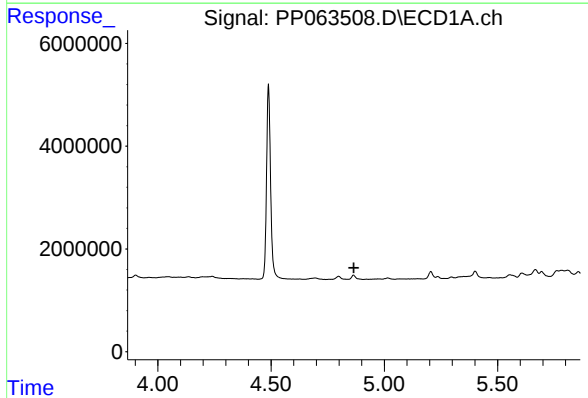
R.T.: 0.000 min
Exp R.T. : 4.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
1349



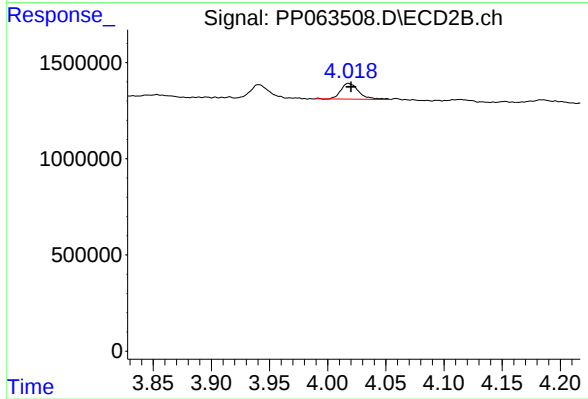
#10 AR-1221-3

R.T.: 4.018 min
Delta R.T.: -0.002 min
Response: 880820
Conc: 15.00 ng/ml



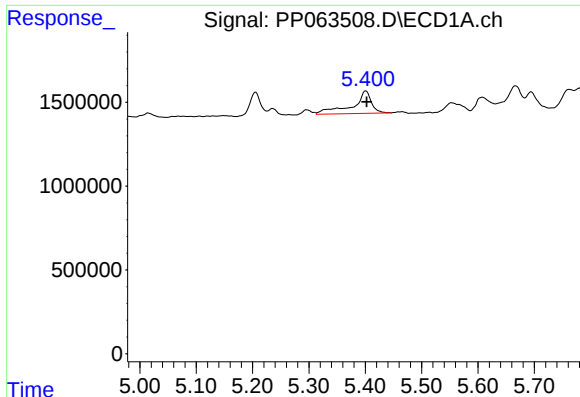
#11 AR-1232-1

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



#11 AR-1232-1

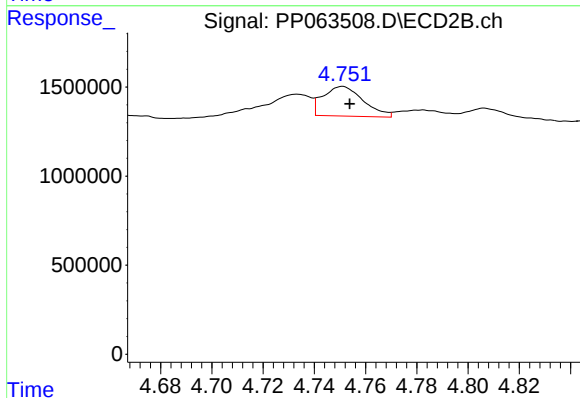
R.T.: 4.018 min
Delta R.T.: -0.002 min
Response: 880820
Conc: 17.52 ng/ml



#12 AR-1232-2

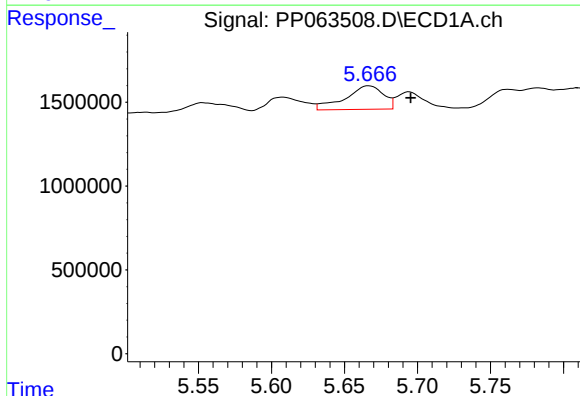
R.T.: 5.401 min
Delta R.T.: -0.002 min
Response: 3155882
Conc: 109.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
1349



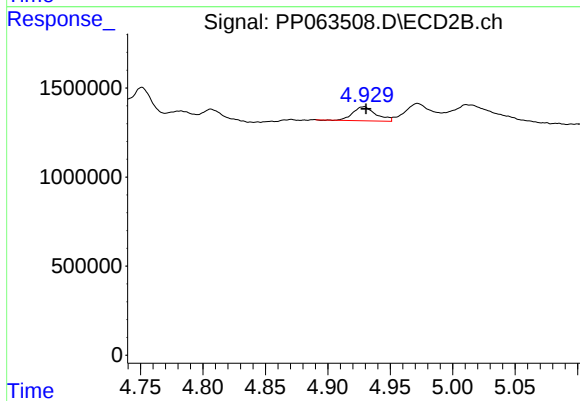
#12 AR-1232-2

R.T.: 4.751 min
Delta R.T.: -0.003 min
Response: 1817600
Conc: 40.94 ng/ml



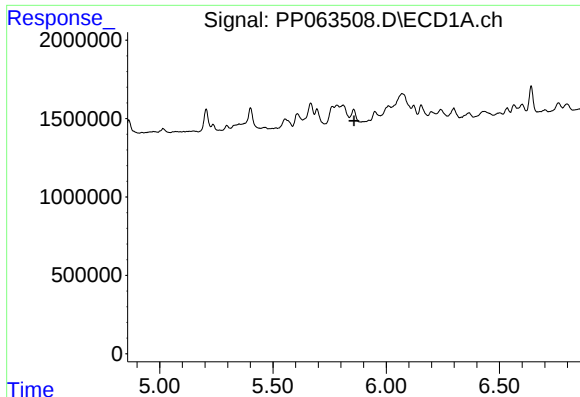
#13 AR-1232-3

R.T.: 5.667 min
Delta R.T.: -0.029 min
Response: 2568709
Conc: 54.02 ng/ml



#13 AR-1232-3

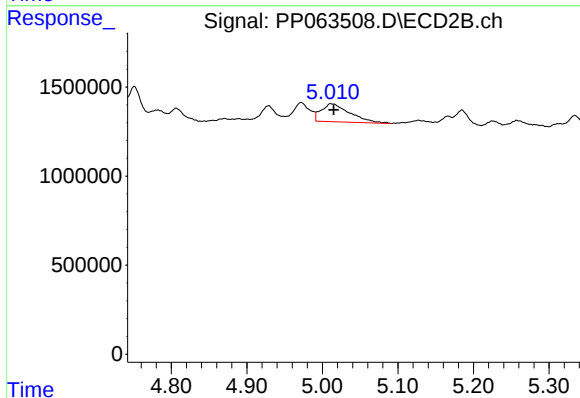
R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 999947
Conc: 41.26 ng/ml



#14 AR-1232-4

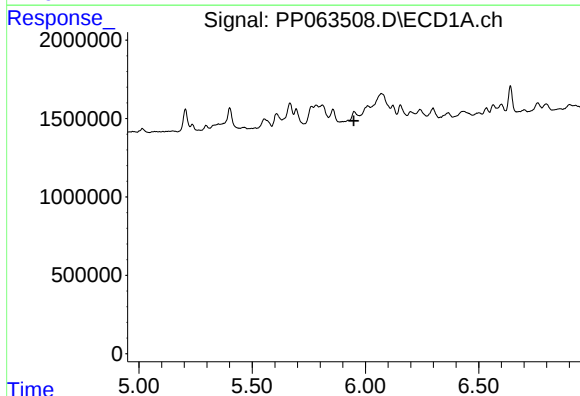
R.T.: 0.000 min
Exp R.T.: 5.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
1349



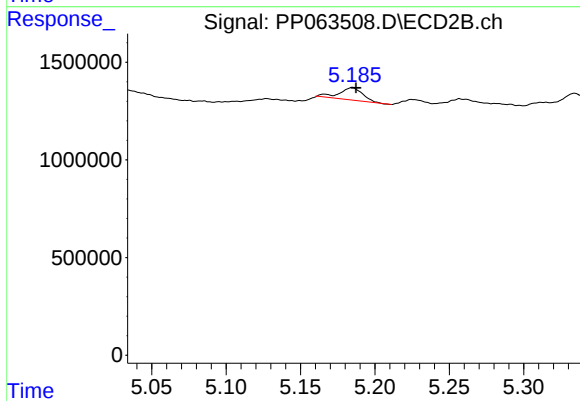
#14 AR-1232-4

R.T.: 5.011 min
Delta R.T.: -0.004 min
Response: 2693102
Conc: 106.90 ng/ml



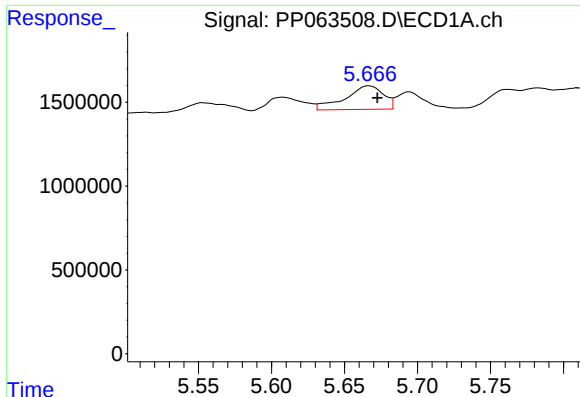
#15 AR-1232-5

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



#15 AR-1232-5

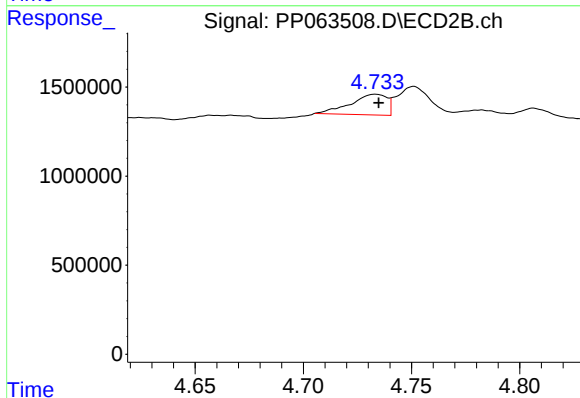
R.T.: 5.185 min
Delta R.T.: -0.003 min
Response: 664075
Conc: 24.91 ng/ml



#16 AR-1242-1

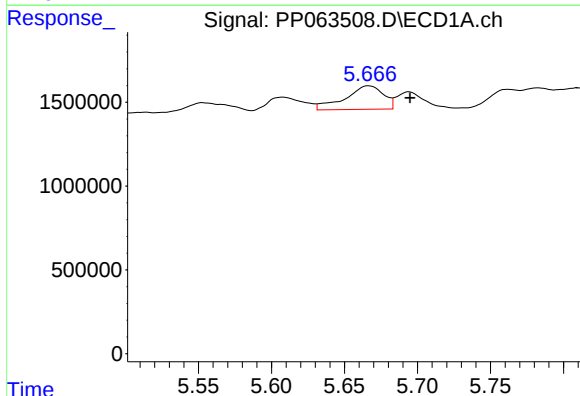
R.T.: 5.667 min
Delta R.T.: -0.006 min
Response: 2568709
Conc: 47.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
1349



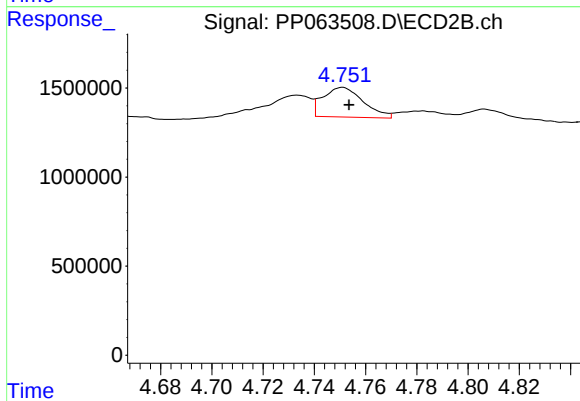
#16 AR-1242-1

R.T.: 4.733 min
Delta R.T.: -0.001 min
Response: 1359107
Conc: 25.75 ng/ml



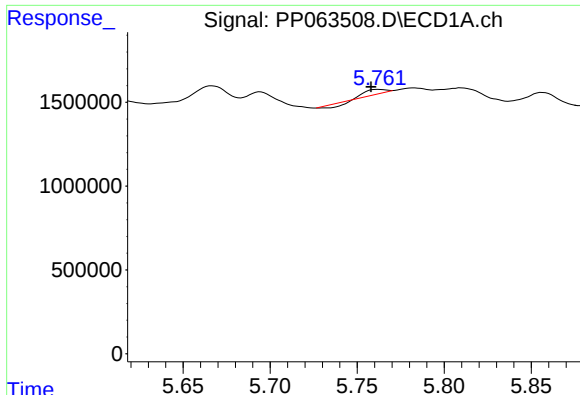
#17 AR-1242-2

R.T.: 5.667 min
Delta R.T.: -0.028 min
Response: 2568709
Conc: 33.28 ng/ml



#17 AR-1242-2

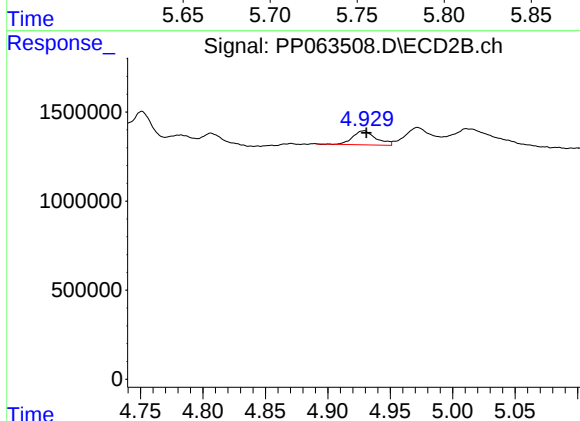
R.T.: 4.751 min
Delta R.T.: -0.003 min
Response: 1817600
Conc: 24.94 ng/ml



#18 AR-1242-3

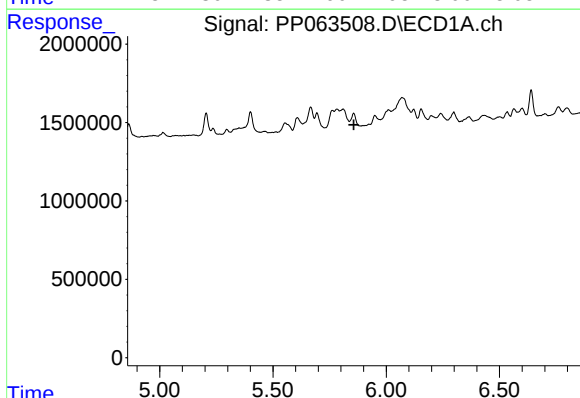
R.T.: 5.763 min
Delta R.T.: 0.005 min
Response: 67854
Conc: 1.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
1349



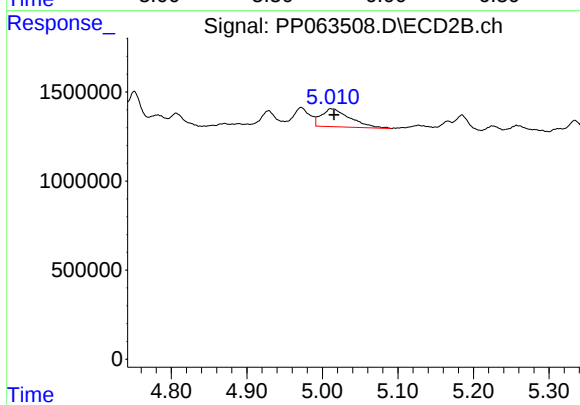
#18 AR-1242-3

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 999947
Conc: 24.56 ng/ml



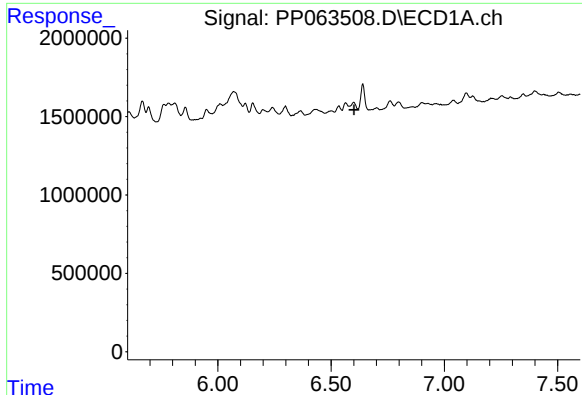
#19 AR-1242-4

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



#19 AR-1242-4

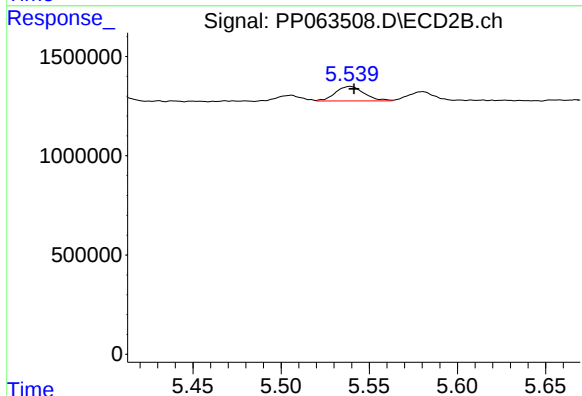
R.T.: 5.011 min
Delta R.T.: -0.004 min
Response: 2693102
Conc: 57.36 ng/ml



#20 AR-1242-5

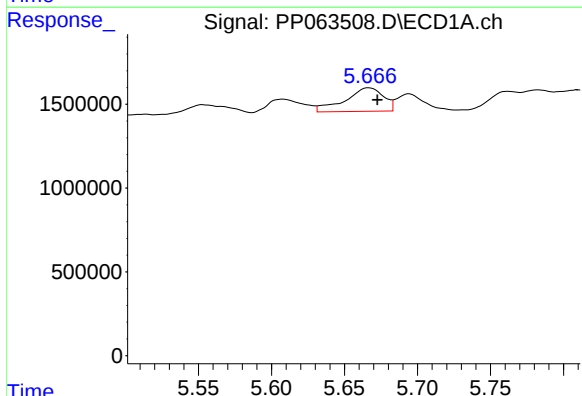
R.T.: 0.000 min
Exp R.T.: 6.601 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
1349



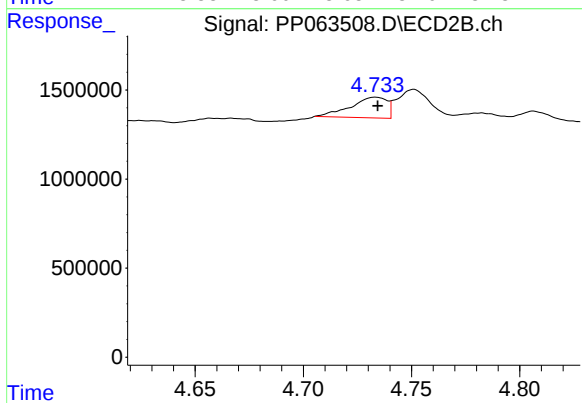
#20 AR-1242-5

R.T.: 5.539 min
Delta R.T.: -0.002 min
Response: 824450
Conc: 16.26 ng/ml



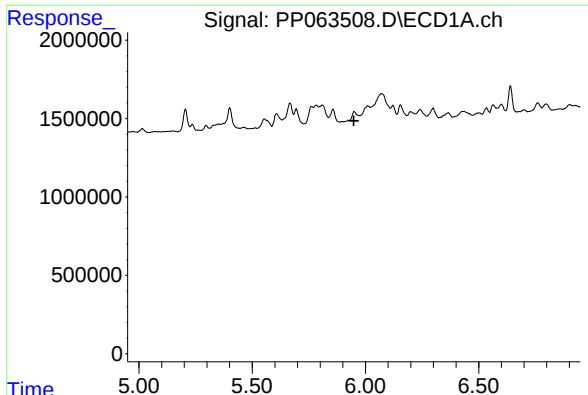
#21 AR-1248-1

R.T.: 5.667 min
Delta R.T.: -0.006 min
Response: 2568709
Conc: 61.27 ng/ml



#21 AR-1248-1

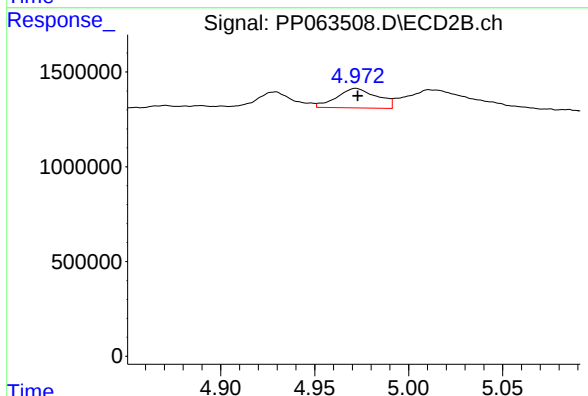
R.T.: 4.733 min
Delta R.T.: -0.001 min
Response: 1359107
Conc: 33.26 ng/ml



#22 AR-1248-2

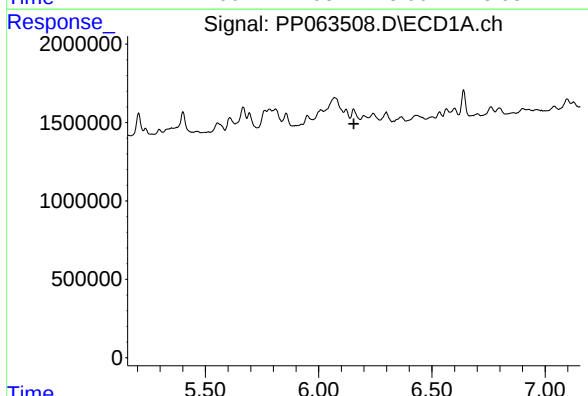
R.T.: 0.000 min
Exp R.T.: 5.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
1349



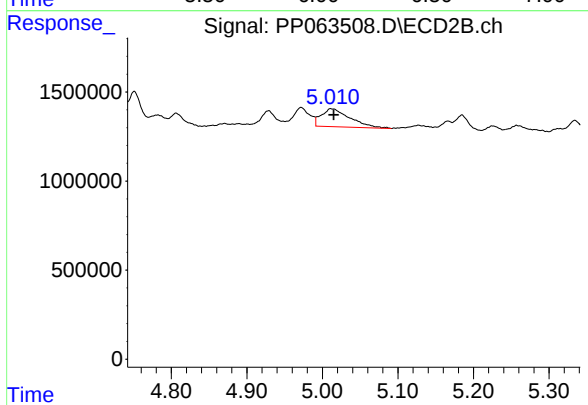
#22 AR-1248-2

R.T.: 4.972 min
Delta R.T.: -0.001 min
Response: 1540406
Conc: 23.06 ng/ml



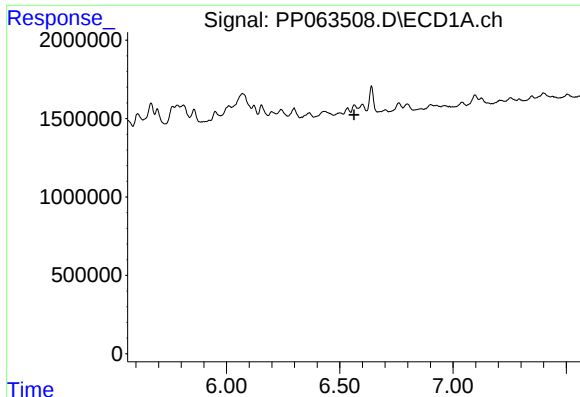
#23 AR-1248-3

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



#23 AR-1248-3

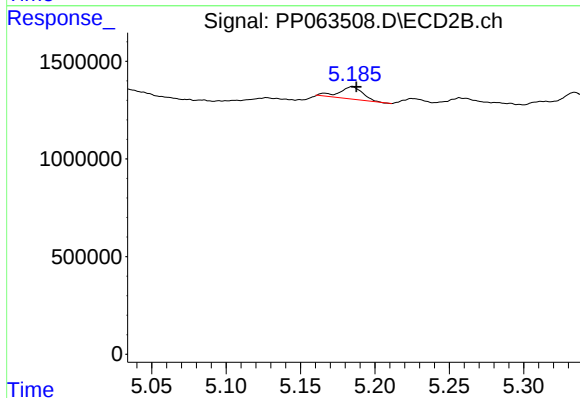
R.T.: 5.011 min
Delta R.T.: -0.004 min
Response: 2693102
Conc: 38.62 ng/ml



#24 AR-1248-4

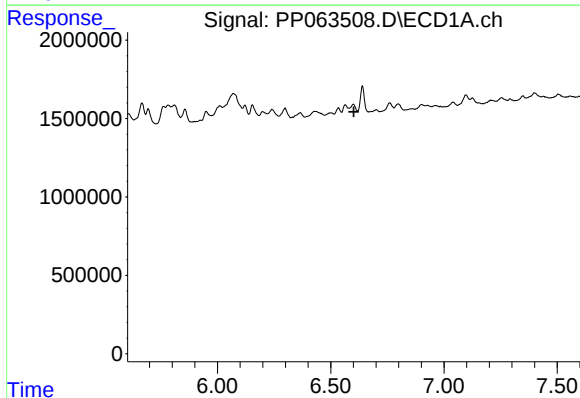
R.T.: 0.000 min
Exp R.T.: 6.563 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
1349



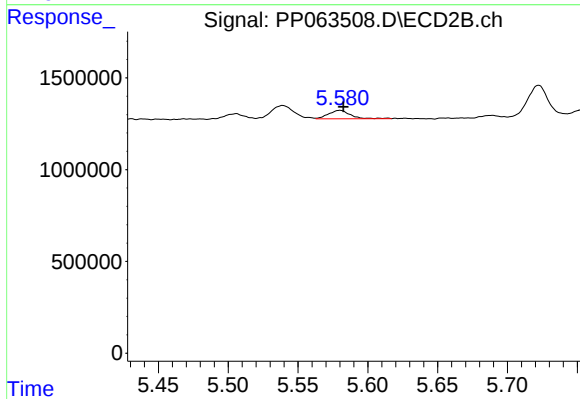
#24 AR-1248-4

R.T.: 5.185 min
Delta R.T.: -0.003 min
Response: 664075
Conc: 8.24 ng/ml



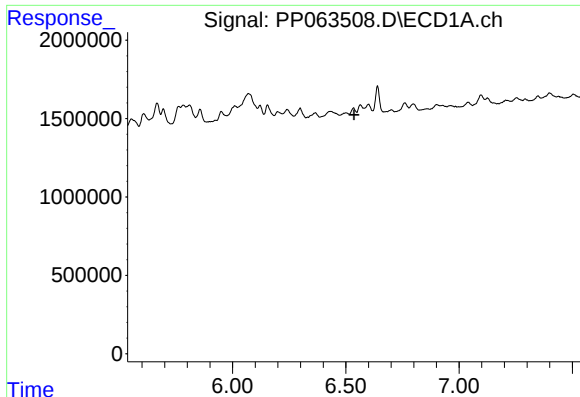
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.602 min
Response: 0
Conc: N.D.



#25 AR-1248-5

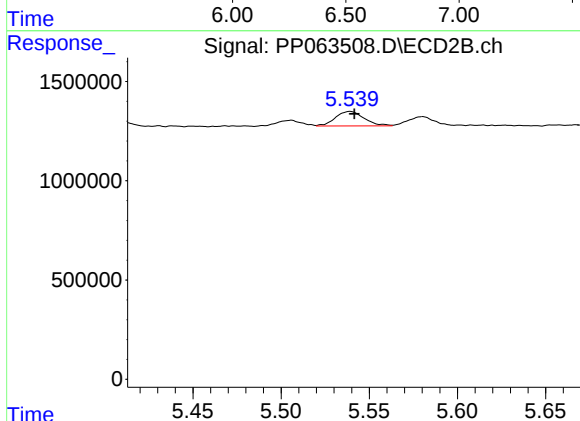
R.T.: 5.580 min
Delta R.T.: -0.002 min
Response: 495051
Conc: 7.97 ng/ml



#26 AR-1254-1

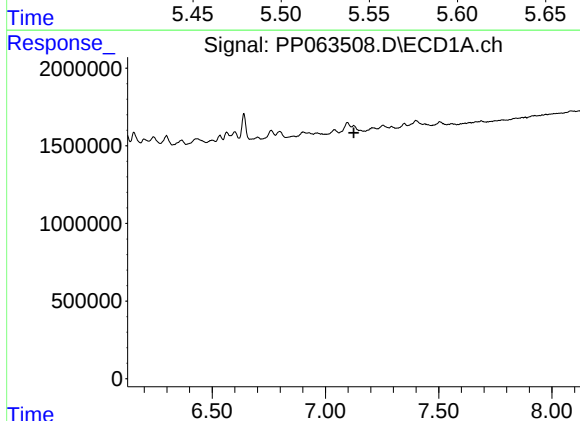
R.T.: 0.000 min
Exp R.T.: 6.536 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
1349



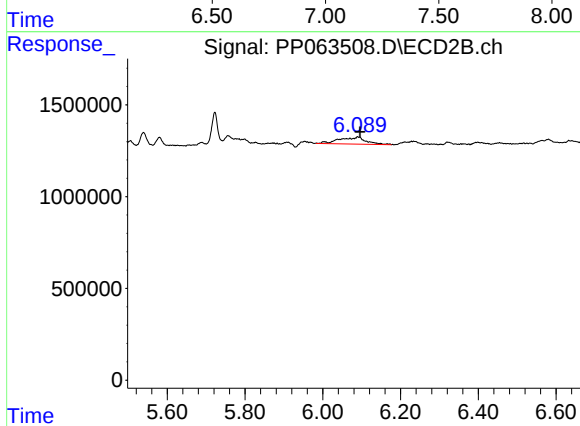
#26 AR-1254-1

R.T.: 5.539 min
Delta R.T.: -0.002 min
Response: 824450
Conc: 7.20 ng/ml



#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.126 min
Response: 0
Conc: N.D.



#28 AR-1254-3

R.T.: 6.090 min
Delta R.T.: -0.006 min
Response: 1843744
Conc: 11.51 ng/ml