

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021225\
 Data File : PP069703.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2025 21:30
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 22:31:25 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 2025
 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...	4.533	3.836	35782255	22678464	24.997	25.409
2)	SA Decachlor...	10.263	8.896	25787902	25004430	23.596	22.356
Target Compounds							
3)	L1 AR-1016-1	0.000	4.941	0	33986	N.D.	1.042 #
4)	L1 AR-1016-2	0.000	4.941	0	33986	N.D.	0.756 #
5)	L1 AR-1016-3	0.000	5.169f	0	85656	N.D.	3.442 #
6)	L1 AR-1016-4	0.000	5.169	0	85656	N.D.	4.241 #
7)	L1 AR-1016-5	0.000	5.391	0	164174	N.D.	6.120 #
8)	L2 AR-1221-1	0.000	4.048	0	72598	N.D.	5.894 #
9)	L2 AR-1221-2	4.834	4.138	537660	369638	39.267	38.172
10)	L2 AR-1221-3	4.834f	4.198	537660	57910	12.819	1.985 #
11)	L3 AR-1232-1	4.834f	4.198	537660	57910	16.149	2.466 #
12)	L3 AR-1232-2	0.000	4.941	0	33986	N.D.	1.442 #
13)	L3 AR-1232-3	0.000	5.169f	0	85656	N.D.	6.616 #
14)	L3 AR-1232-4	0.000	5.205	0	99546	N.D.	8.979 #
15)	L3 AR-1232-5	0.000	5.391	0	164174	N.D.	13.445 #
16)	L4 AR-1242-1	0.000	4.941	0	33986	N.D.	1.179 #
17)	L4 AR-1242-2	0.000	4.941	0	33986	N.D.	0.863 #
18)	L4 AR-1242-3	0.000	5.169f	0	85656	N.D.	3.806 #
19)	L4 AR-1242-4	0.000	5.205	0	99546	N.D.	4.612 #
20)	L4 AR-1242-5	0.000	5.755	0	141257	N.D.	4.910 #
21)	L5 AR-1248-1	5.622f	4.941	867661	33986	26.747	1.544 #
22)	L5 AR-1248-2	0.000	5.169	0	85656	N.D.	2.849 #
23)	L5 AR-1248-3	0.000	5.205	0	99546	N.D.	3.213 #
24)	L5 AR-1248-4	0.000	5.391	0	164174	N.D.	4.444 #
25)	L5 AR-1248-5	0.000	5.755	0	141257	N.D.	3.778 #
26)	L6 AR-1254-1	0.000	5.755	0	141257	N.D.	2.566 #
29)	L6 AR-1254-4	0.000	6.535	0	131766	N.D.	2.571 #
32)	L7 AR-1260-2	7.475f	6.586	1634195	156947	21.002	2.560 #
33)	L7 AR-1260-3	0.000	6.760	0	920800	N.D.	15.307 #
43)	L9 AR-1268-3	0.000	8.030	0	117664	N.D.	1.035 #
45)	L9 AR-1268-5	0.000	8.626	0	152906	N.D.	0.429 #

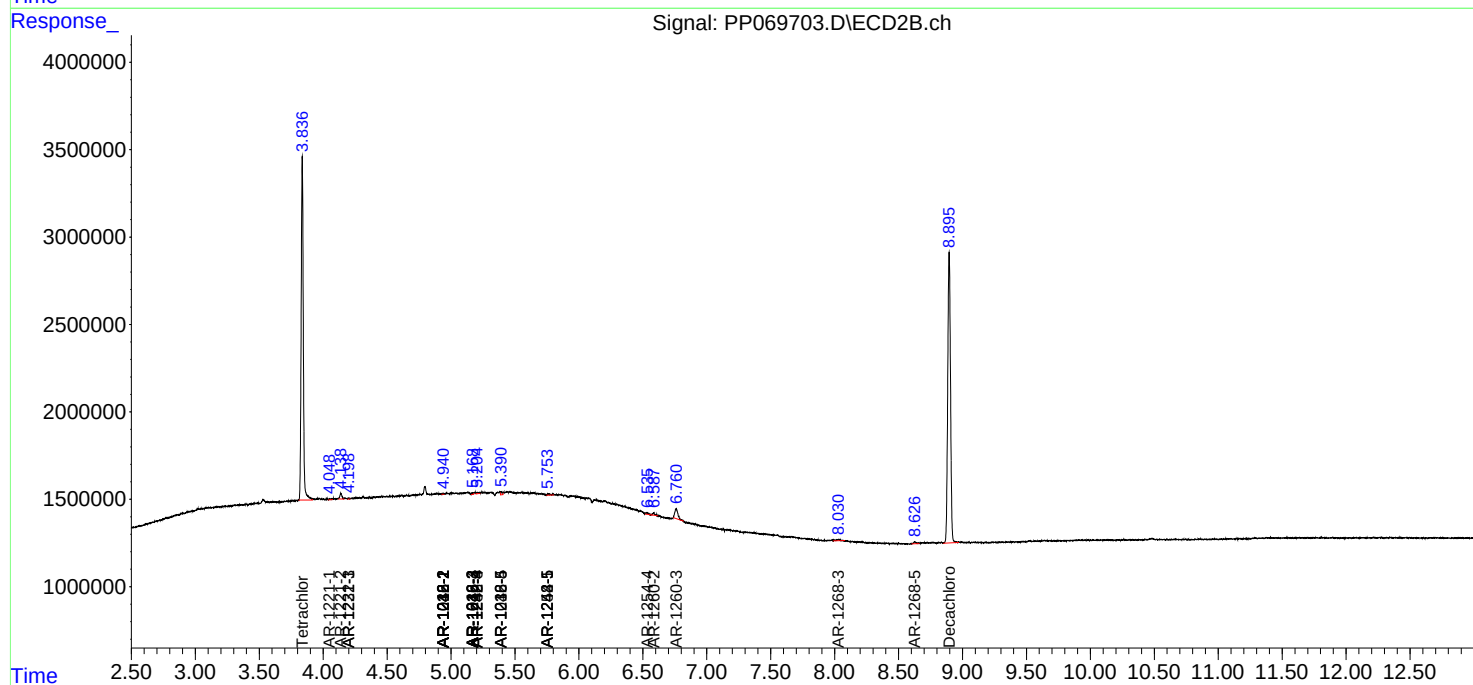
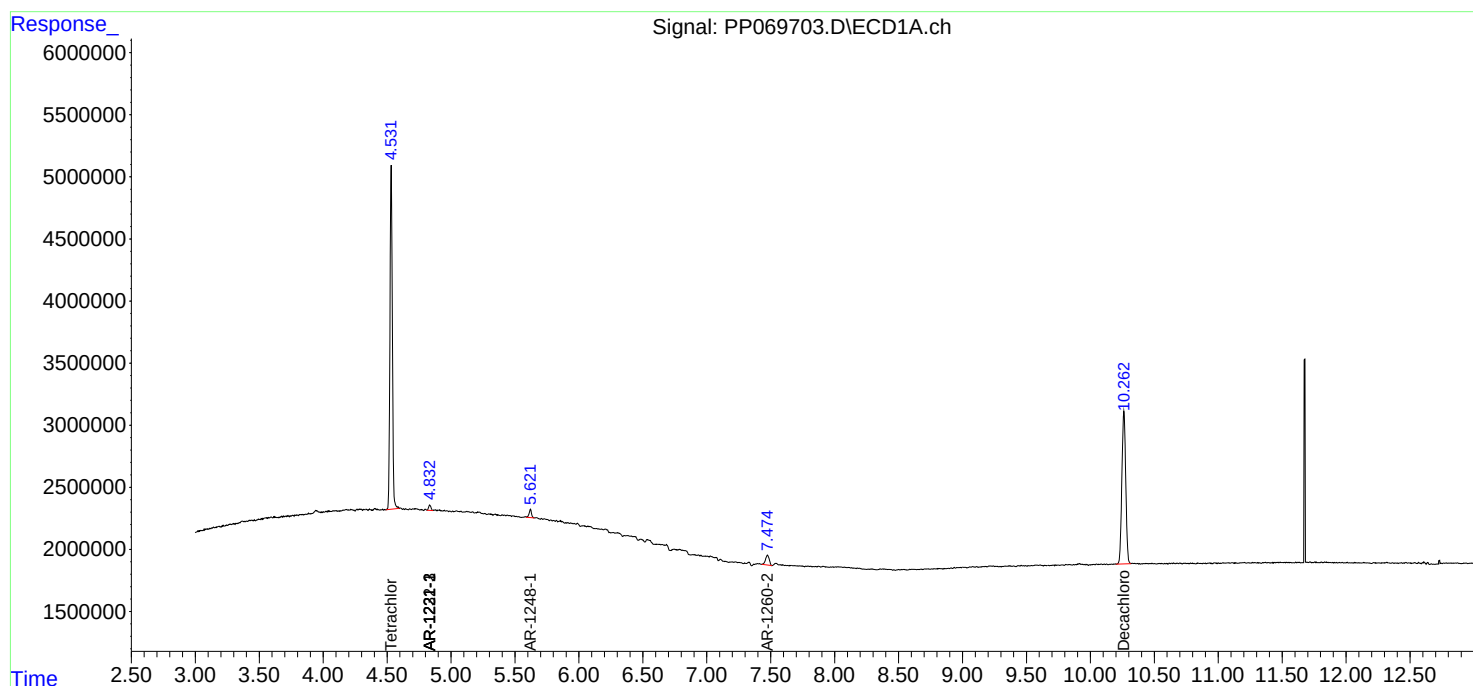
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

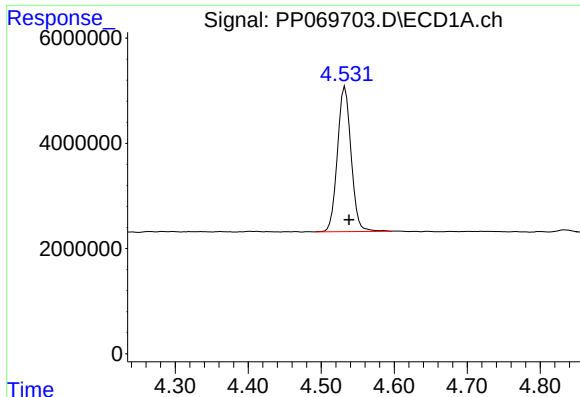
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021225\
Data File : PP069703.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Feb 2025 21:30
Operator : YP\AJ
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Misc :
ALS Vial : 2 Sample Multiplier: 1

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ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 22:31:25 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
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

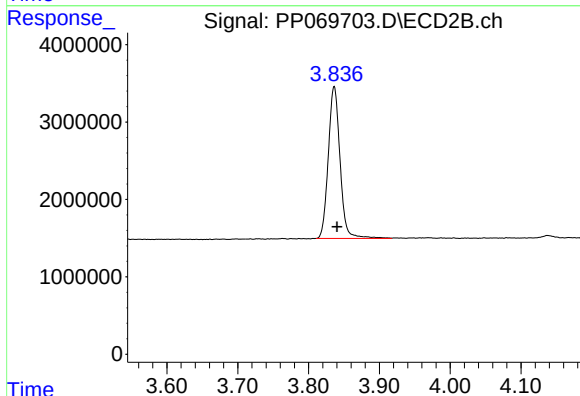




#1 Tetrachloro-m-xylene

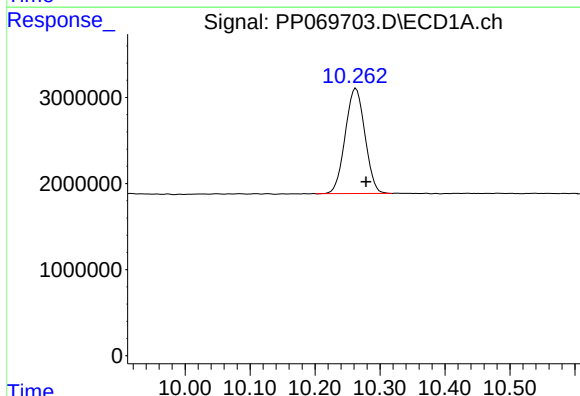
R.T.: 4.533 min
Delta R.T.: -0.005 min
Response: 35782255
Conc: 25.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



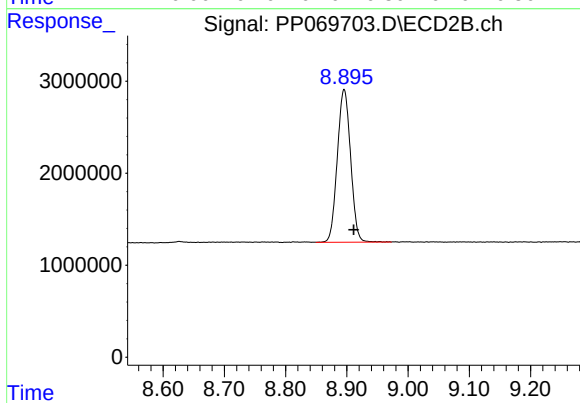
#1 Tetrachloro-m-xylene

R.T.: 3.836 min
Delta R.T.: -0.004 min
Response: 22678464
Conc: 25.41 ng/ml



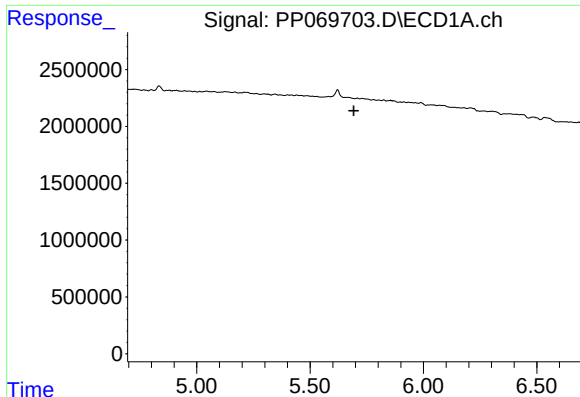
#2 Decachlorobiphenyl

R.T.: 10.263 min
Delta R.T.: -0.016 min
Response: 25787902
Conc: 23.60 ng/ml



#2 Decachlorobiphenyl

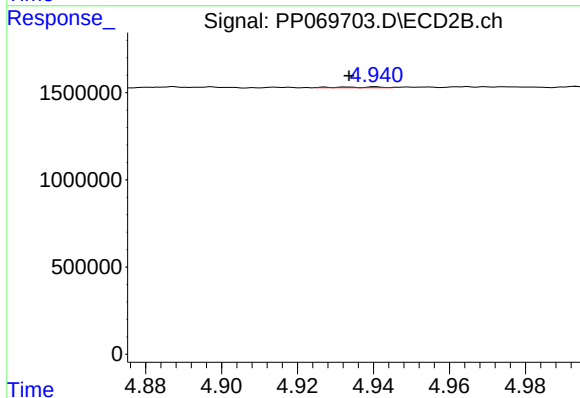
R.T.: 8.896 min
Delta R.T.: -0.016 min
Response: 25004430
Conc: 22.36 ng/ml



#3 AR-1016-1

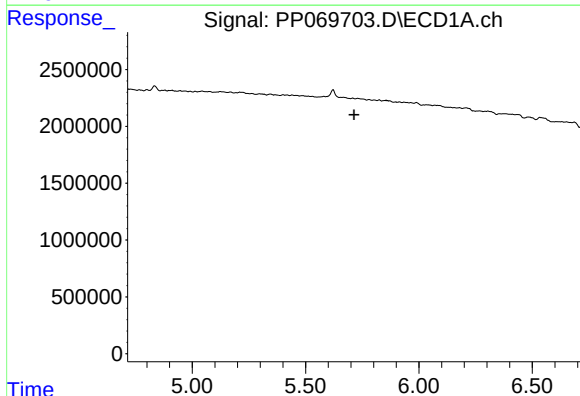
R.T.: 0.000 min
Exp R.T.: 5.692 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



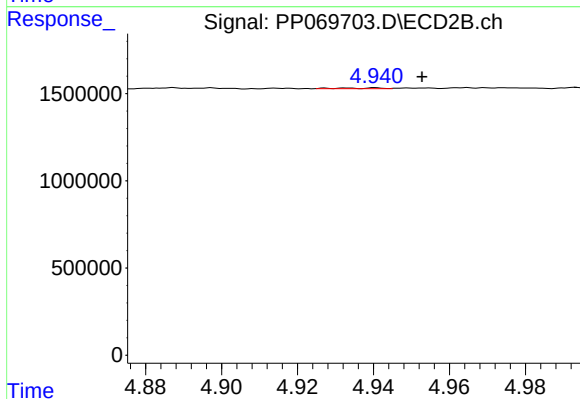
#3 AR-1016-1

R.T.: 4.941 min
Delta R.T.: 0.007 min
Response: 33986
Conc: 1.04 ng/ml



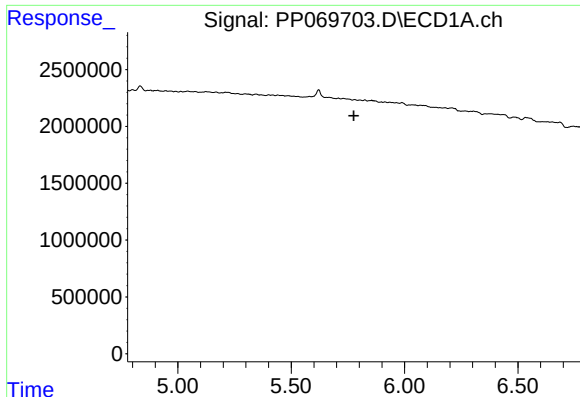
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.



#4 AR-1016-2

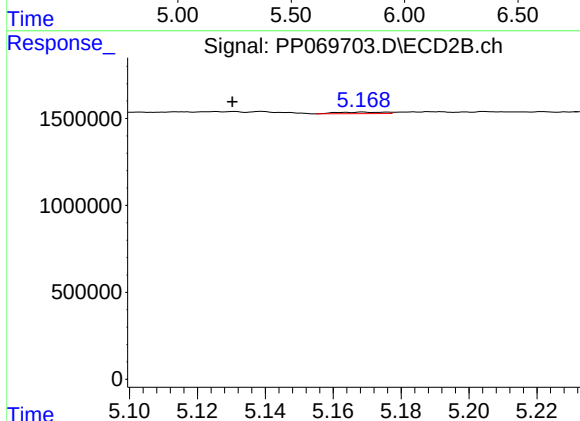
R.T.: 4.941 min
Delta R.T.: -0.012 min
Response: 33986
Conc: 0.76 ng/ml



#5 AR-1016-3

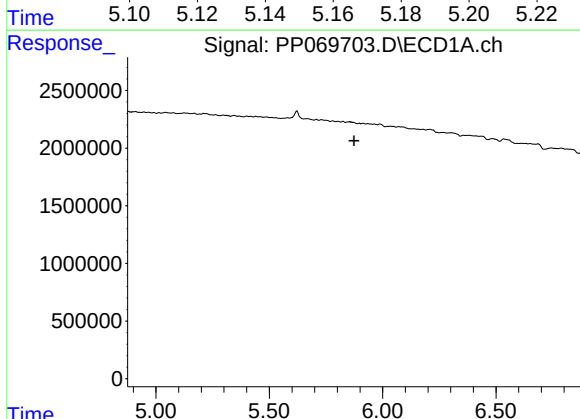
R.T.: 0.000 min
Exp R.T.: 5.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



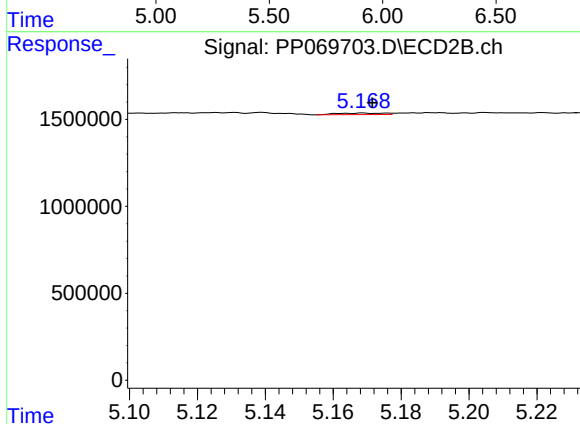
#5 AR-1016-3

R.T.: 5.169 min
Delta R.T.: 0.038 min
Response: 85656
Conc: 3.44 ng/ml



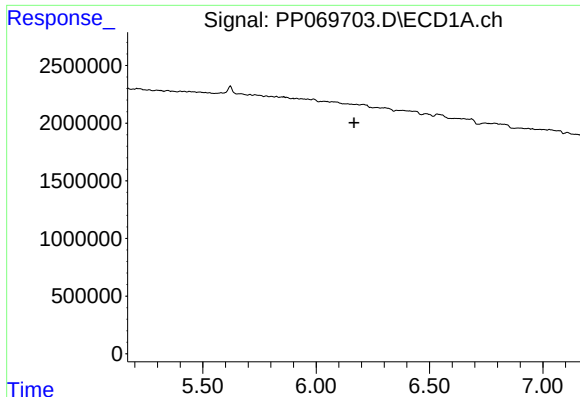
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.874 min
Response: 0
Conc: N.D.



#6 AR-1016-4

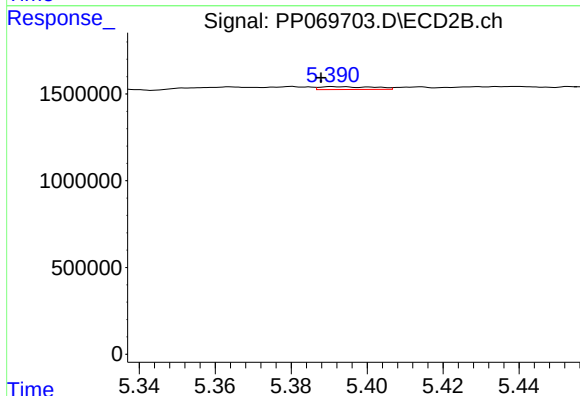
R.T.: 5.169 min
Delta R.T.: -0.003 min
Response: 85656
Conc: 4.24 ng/ml



#7 AR-1016-5

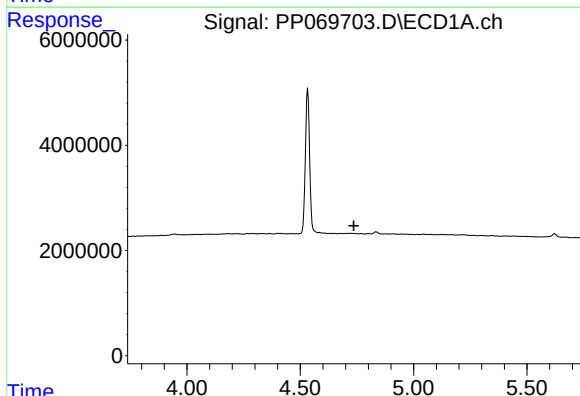
R.T.: 0.000 min
Exp R.T.: 6.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



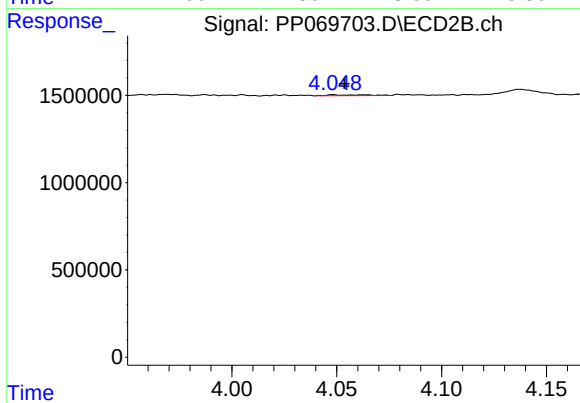
#7 AR-1016-5

R.T.: 5.391 min
Delta R.T.: 0.004 min
Response: 164174
Conc: 6.12 ng/ml



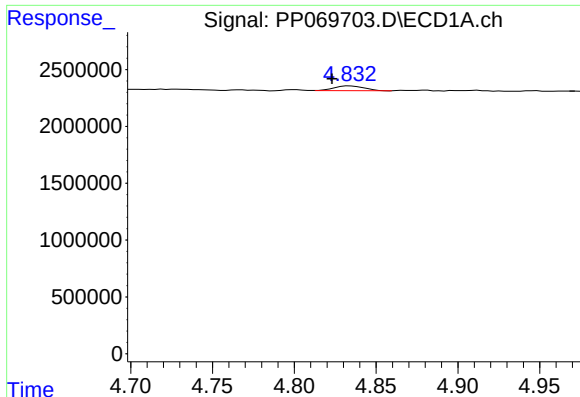
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.737 min
Response: 0
Conc: N.D.



#8 AR-1221-1

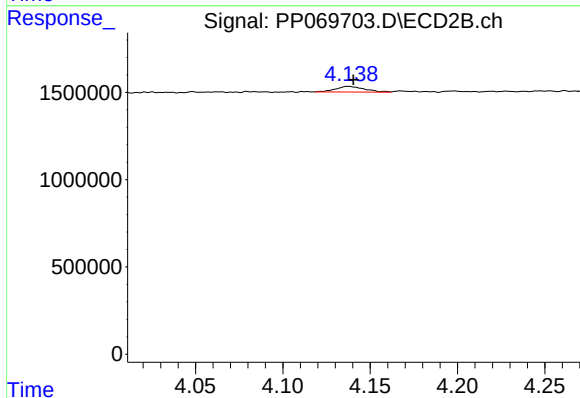
R.T.: 4.048 min
Delta R.T.: -0.005 min
Response: 72598
Conc: 5.89 ng/ml



#9 AR-1221-2

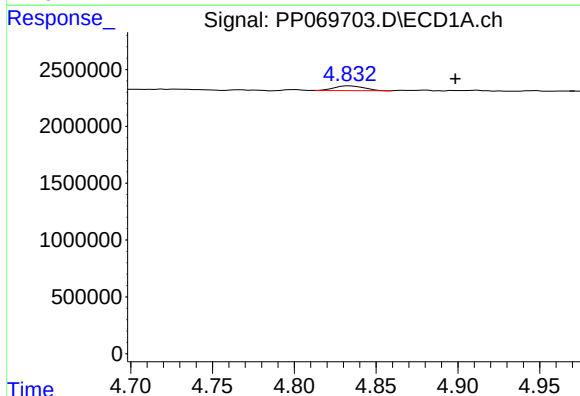
R.T.: 4.834 min
Delta R.T.: 0.011 min
Response: 537660
Conc: 39.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



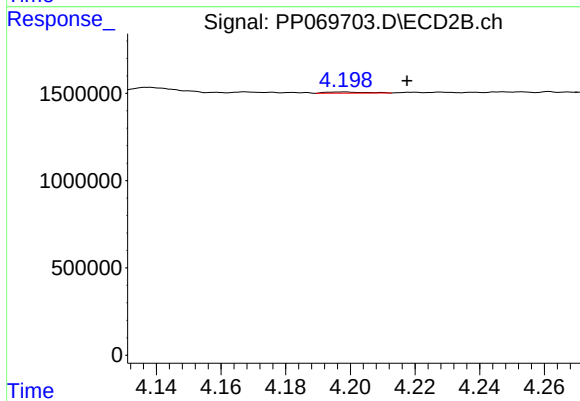
#9 AR-1221-2

R.T.: 4.138 min
Delta R.T.: -0.003 min
Response: 369638
Conc: 38.17 ng/ml



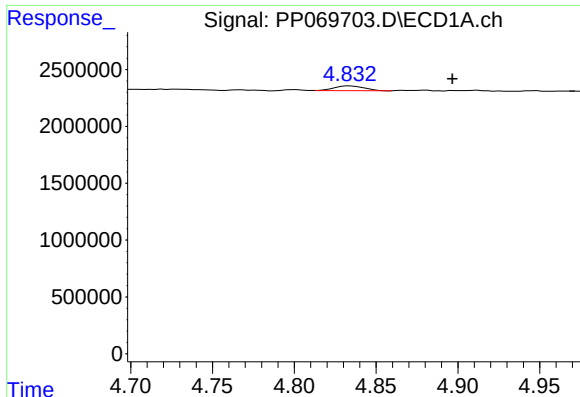
#10 AR-1221-3

R.T.: 4.834 min
Delta R.T.: -0.065 min
Response: 537660
Conc: 12.82 ng/ml



#10 AR-1221-3

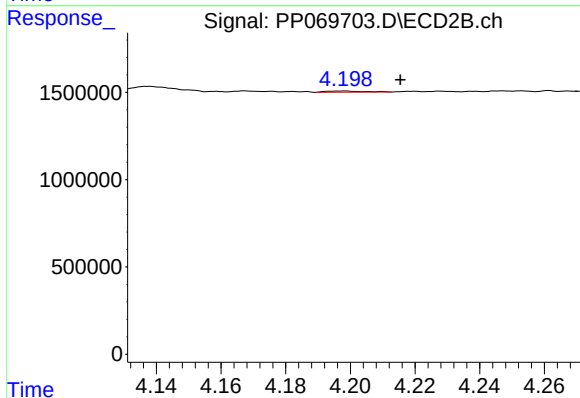
R.T.: 4.198 min
Delta R.T.: -0.020 min
Response: 57910
Conc: 1.98 ng/ml



#11 AR-1232-1

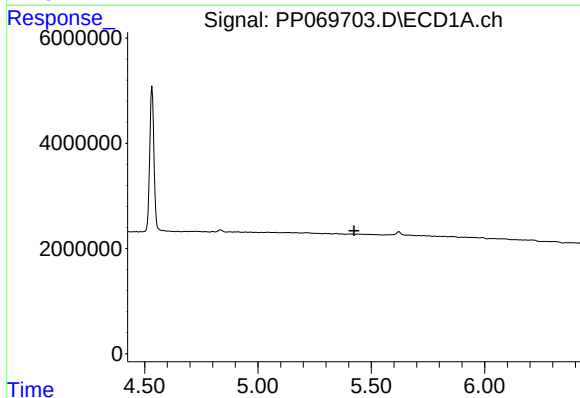
R.T.: 4.834 min
Delta R.T.: -0.063 min
Response: 537660
Conc: 16.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



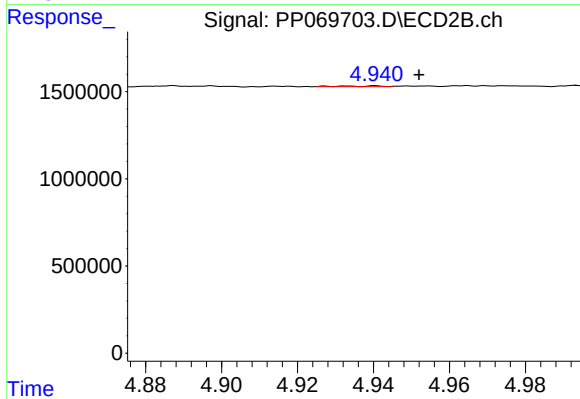
#11 AR-1232-1

R.T.: 4.198 min
Delta R.T.: -0.018 min
Response: 57910
Conc: 2.47 ng/ml



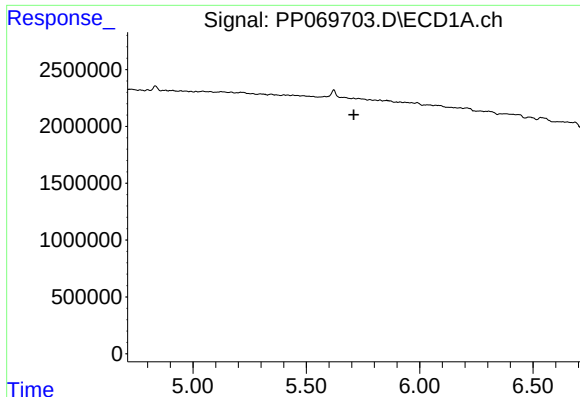
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.424 min
Response: 0
Conc: N.D.



#12 AR-1232-2

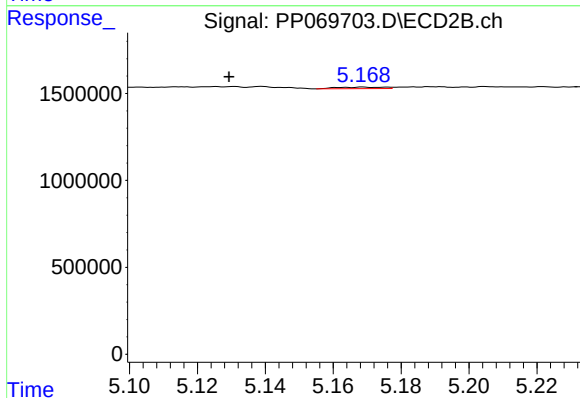
R.T.: 4.941 min
Delta R.T.: -0.011 min
Response: 33986
Conc: 1.44 ng/ml



#13 AR-1232-3

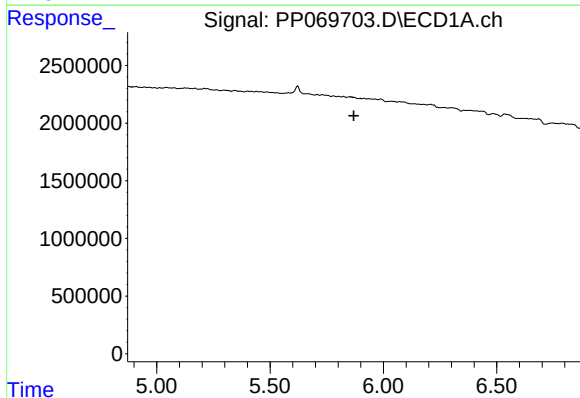
R.T.: 0.000 min
Exp R.T.: 5.710 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



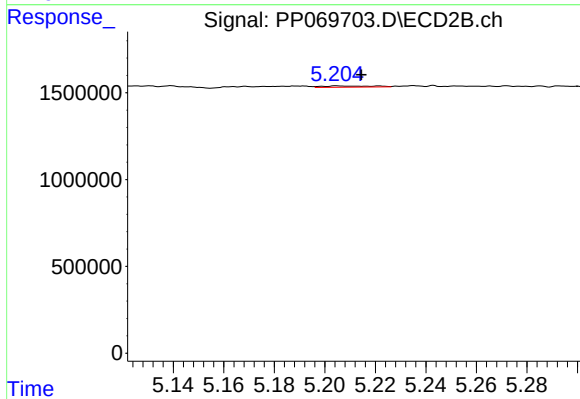
#13 AR-1232-3

R.T.: 5.169 min
Delta R.T.: 0.039 min
Response: 85656
Conc: 6.62 ng/ml



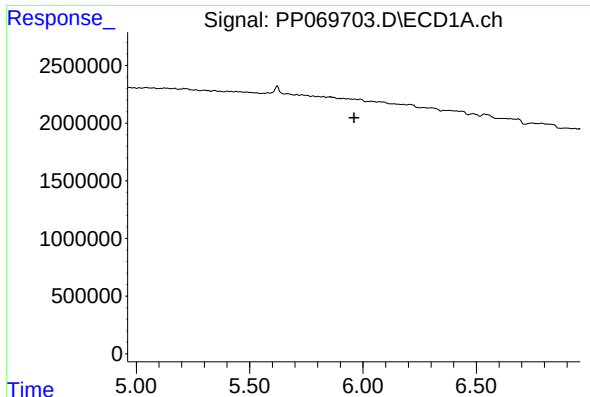
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.870 min
Response: 0
Conc: N.D.



#14 AR-1232-4

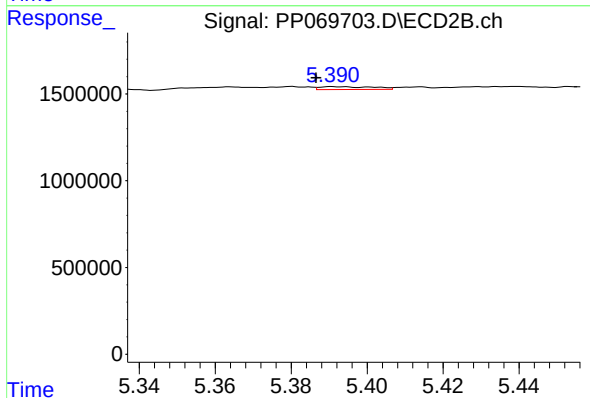
R.T.: 5.205 min
Delta R.T.: -0.010 min
Response: 99546
Conc: 8.98 ng/ml



#15 AR-1232-5

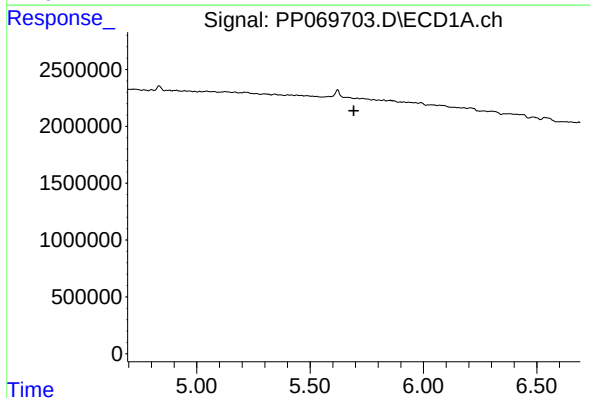
R.T.: 0.000 min
Exp R.T.: 5.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



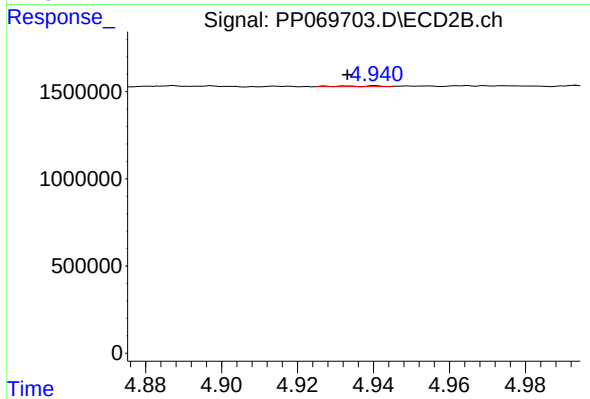
#15 AR-1232-5

R.T.: 5.391 min
Delta R.T.: 0.005 min
Response: 164174
Conc: 13.45 ng/ml



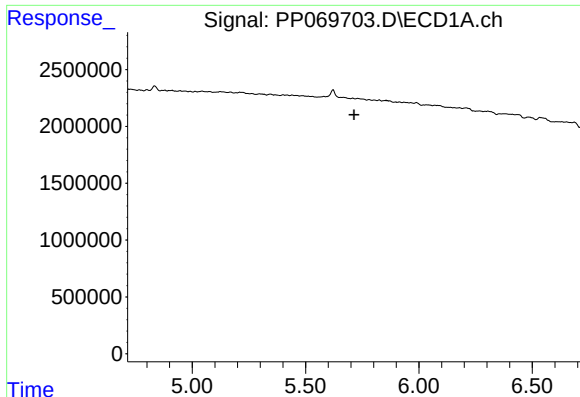
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.692 min
Response: 0
Conc: N.D.



#16 AR-1242-1

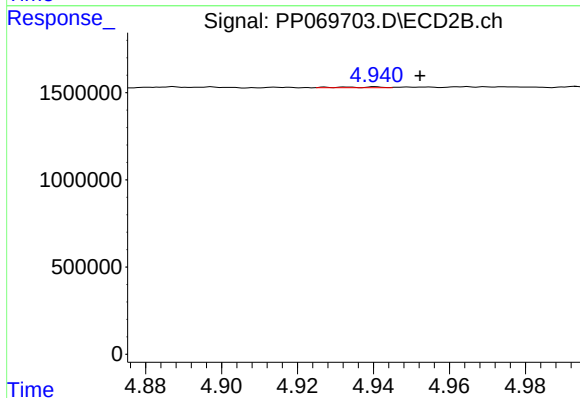
R.T.: 4.941 min
Delta R.T.: 0.007 min
Response: 33986
Conc: 1.18 ng/ml



#17 AR-1242-2

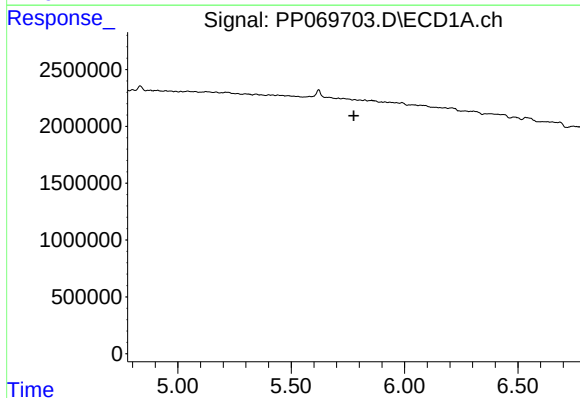
R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



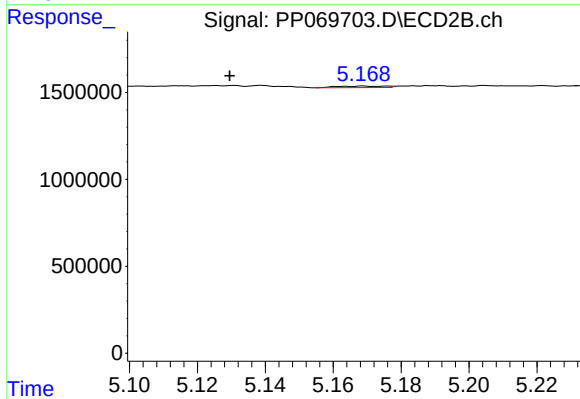
#17 AR-1242-2

R.T.: 4.941 min
Delta R.T.: -0.012 min
Response: 33986
Conc: 0.86 ng/ml



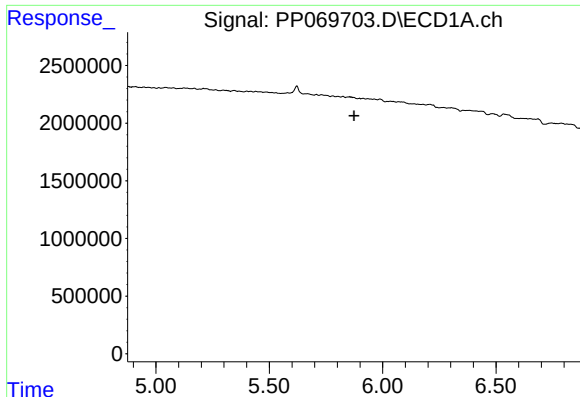
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.776 min
Response: 0
Conc: N.D.



#18 AR-1242-3

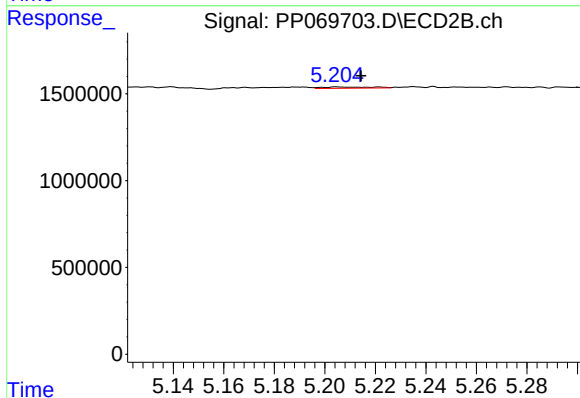
R.T.: 5.169 min
Delta R.T.: 0.039 min
Response: 85656
Conc: 3.81 ng/ml



#19 AR-1242-4

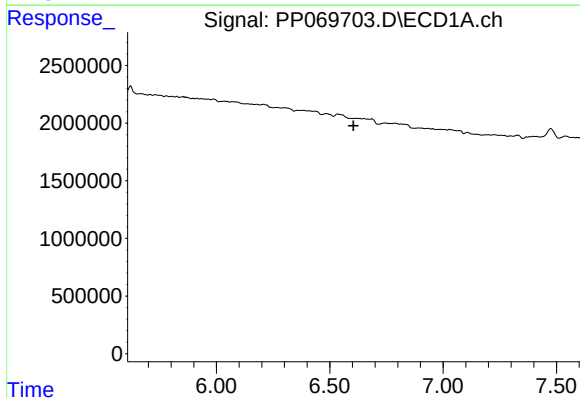
R.T.: 0.000 min
Exp R.T.: 5.874 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



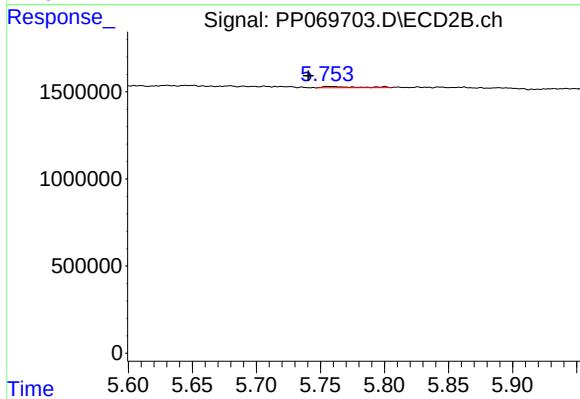
#19 AR-1242-4

R.T.: 5.205 min
Delta R.T.: -0.009 min
Response: 99546
Conc: 4.61 ng/ml



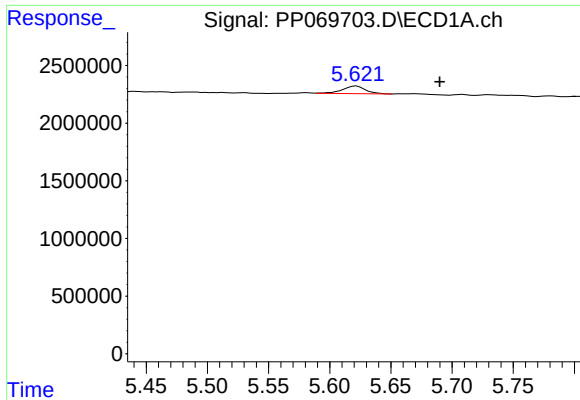
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.605 min
Response: 0
Conc: N.D.



#20 AR-1242-5

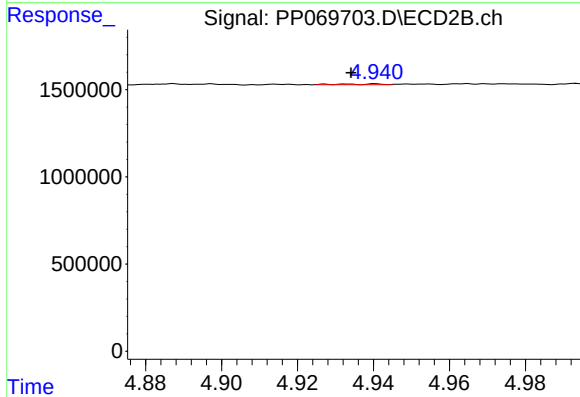
R.T.: 5.755 min
Delta R.T.: 0.015 min
Response: 141257
Conc: 4.91 ng/ml



#21 AR-1248-1

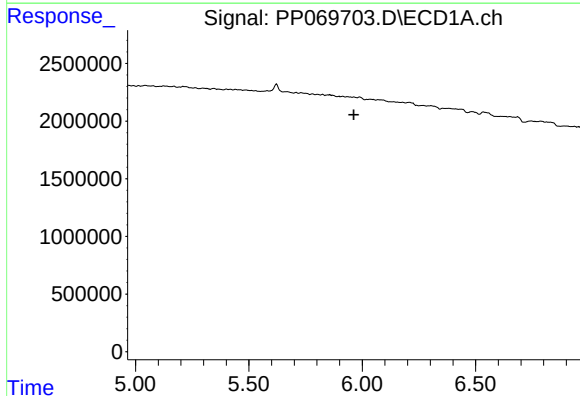
R.T.: 5.622 min
Delta R.T.: -0.068 min
Response: 867661
Conc: 26.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



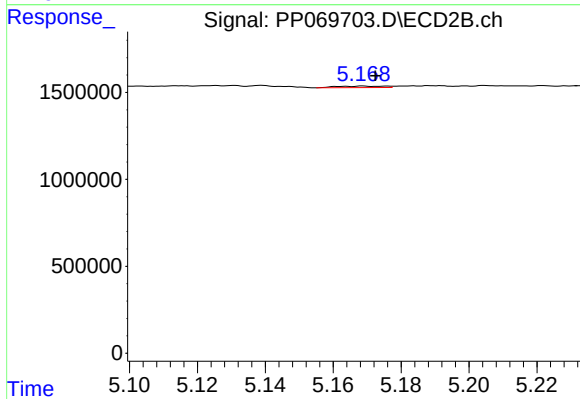
#21 AR-1248-1

R.T.: 4.941 min
Delta R.T.: 0.006 min
Response: 33986
Conc: 1.54 ng/ml



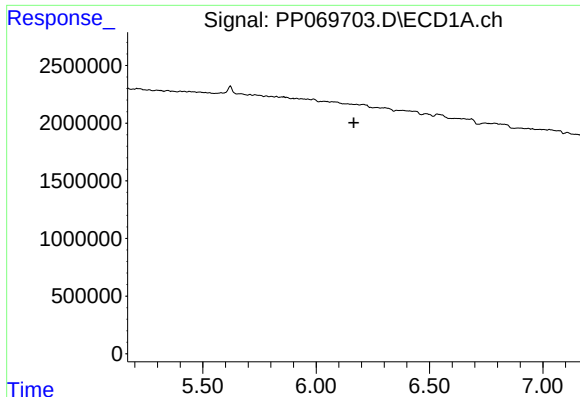
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.963 min
Response: 0
Conc: N.D.



#22 AR-1248-2

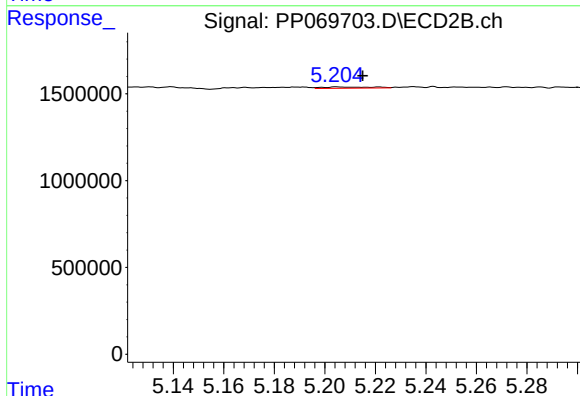
R.T.: 5.169 min
Delta R.T.: -0.004 min
Response: 85656
Conc: 2.85 ng/ml



#23 AR-1248-3

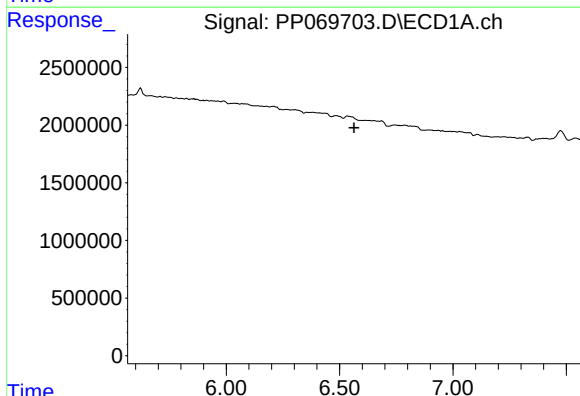
R.T.: 0.000 min
Exp R.T.: 6.166 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



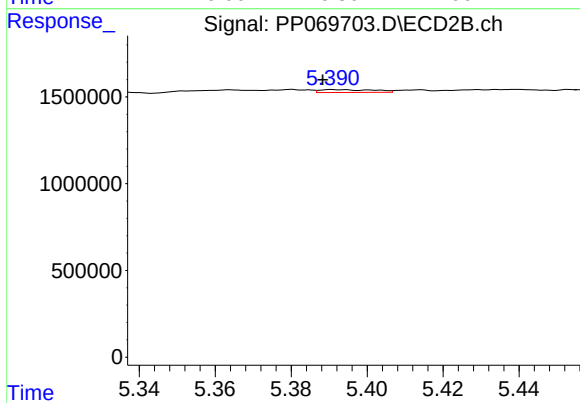
#23 AR-1248-3

R.T.: 5.205 min
Delta R.T.: -0.010 min
Response: 99546
Conc: 3.21 ng/ml



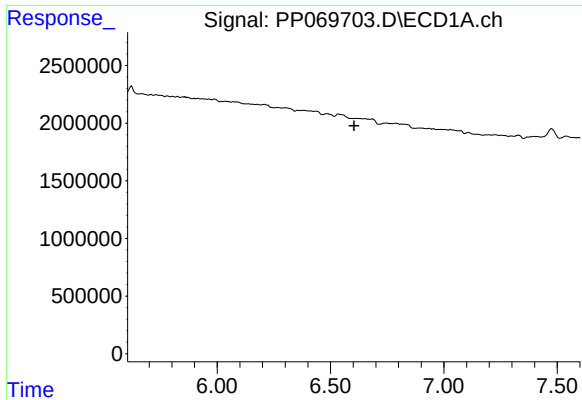
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.565 min
Response: 0
Conc: N.D.



#24 AR-1248-4

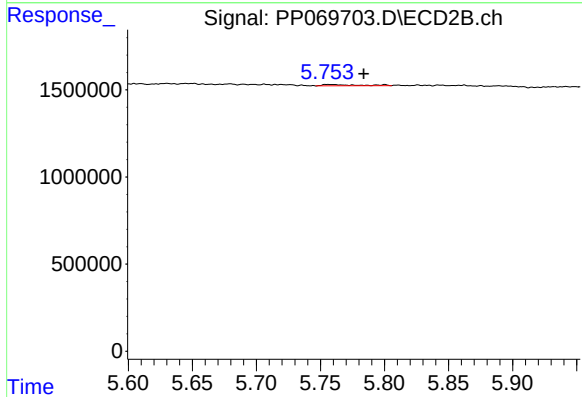
R.T.: 5.391 min
Delta R.T.: 0.003 min
Response: 164174
Conc: 4.44 ng/ml



#25 AR-1248-5

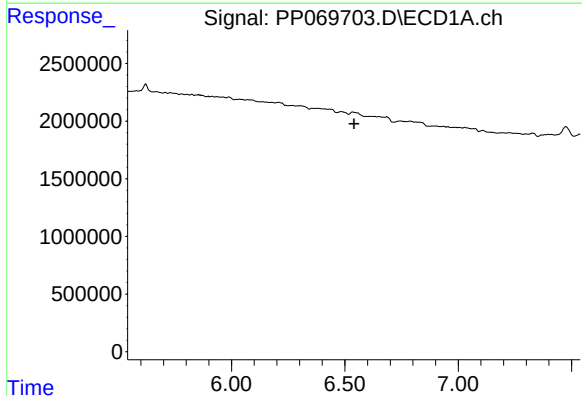
R.T.: 0.000 min
Exp R.T.: 6.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



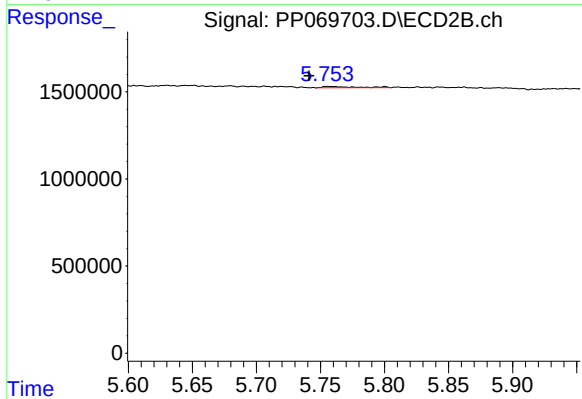
#25 AR-1248-5

R.T.: 5.755 min
Delta R.T.: -0.028 min
Response: 141257
Conc: 3.78 ng/ml



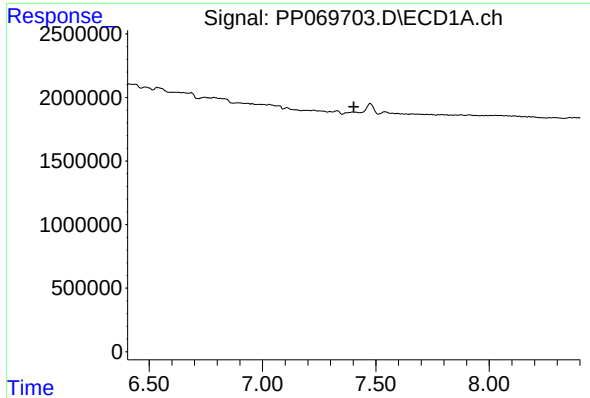
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.541 min
Response: 0
Conc: N.D.



#26 AR-1254-1

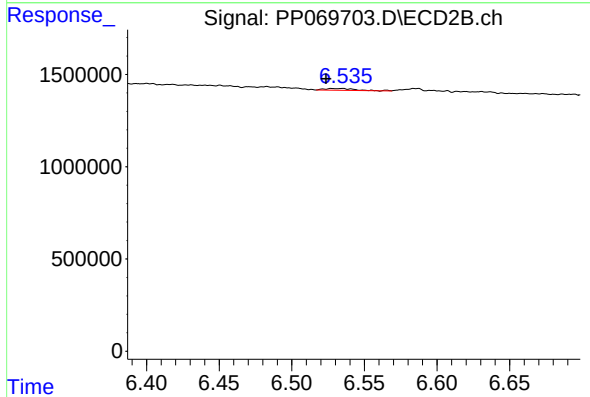
R.T.: 5.755 min
Delta R.T.: 0.014 min
Response: 141257
Conc: 2.57 ng/ml



#29 AR-1254-4

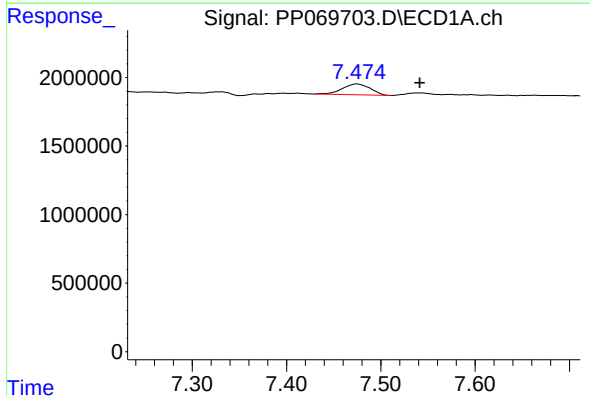
R.T.: 0.000 min
Exp R.T.: 7.403 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



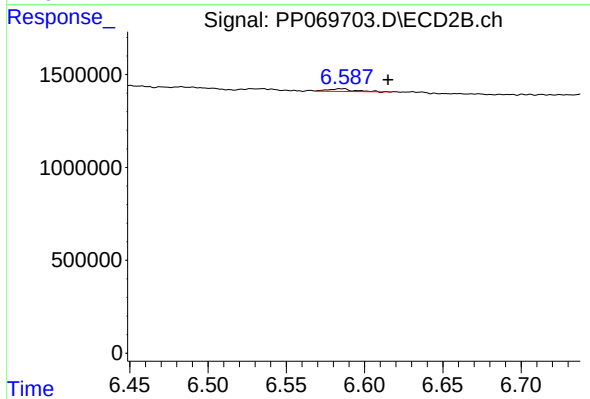
#29 AR-1254-4

R.T.: 6.535 min
Delta R.T.: 0.011 min
Response: 131766
Conc: 2.57 ng/ml



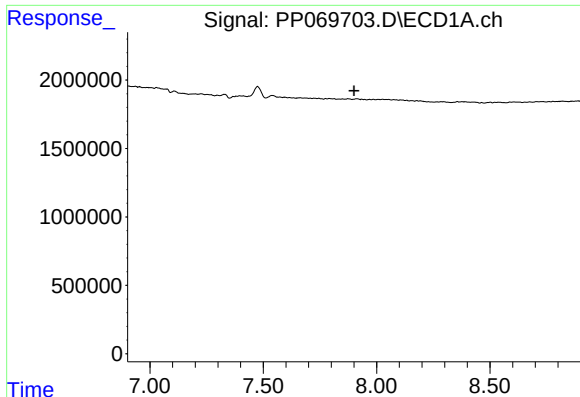
#32 AR-1260-2

R.T.: 7.475 min
Delta R.T.: -0.066 min
Response: 1634195
Conc: 21.00 ng/ml



#32 AR-1260-2

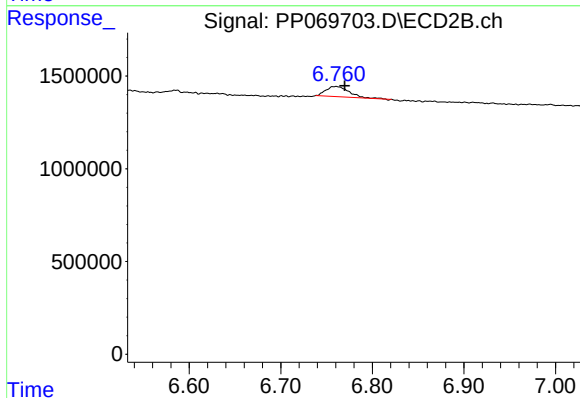
R.T.: 6.586 min
Delta R.T.: -0.029 min
Response: 156947
Conc: 2.56 ng/ml



#33 AR-1260-3

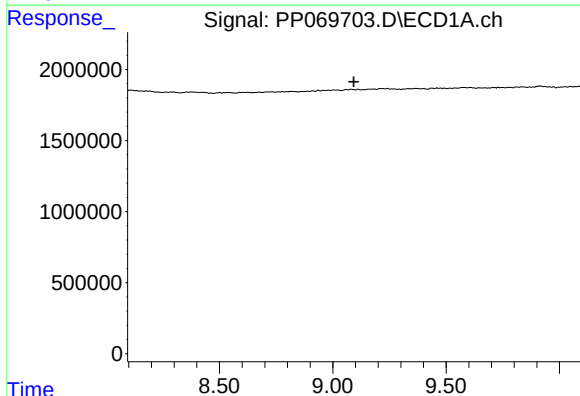
R.T.: 0.000 min
Exp R.T.: 7.900 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



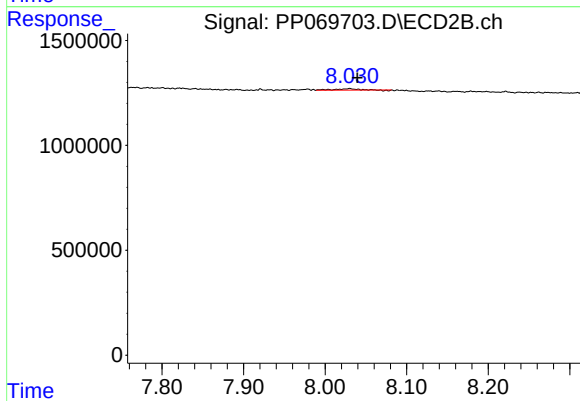
#33 AR-1260-3

R.T.: 6.760 min
Delta R.T.: -0.010 min
Response: 920800
Conc: 15.31 ng/ml



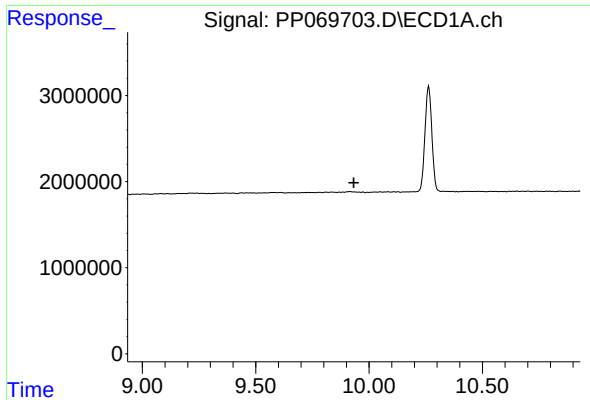
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.093 min
Response: 0
Conc: N.D.



#43 AR-1268-3

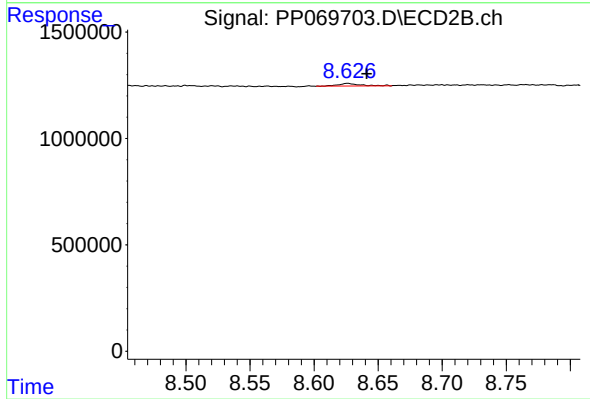
R.T.: 8.030 min
Delta R.T.: -0.009 min
Response: 117664
Conc: 1.03 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.933 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 8.626 min
Delta R.T.: -0.015 min
Response: 152906
Conc: 0.43 ng/ml