

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021325\
 Data File : PP069726.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2025 16:30
 Operator : YP\AJ
 Sample : PB166696BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB166696BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 18:02:39 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...	4.534	3.837	30326898	19437598	21.186	21.778
2)	SA Decachlor...	10.269	8.900	21967615	22181513	20.100	19.832
Target Compounds							
3)	L1 AR-1016-1	5.623f	0.000	591871	0	12.774	N.D. #
5)	L1 AR-1016-3	0.000	5.169f	0	44949	N.D.	1.806 #
6)	L1 AR-1016-4	0.000	5.169	0	44949	N.D.	2.226 #
7)	L1 AR-1016-5	0.000	5.373	0	49812	N.D.	1.857 #
8)	L2 AR-1221-1	0.000	4.061	0	58632	N.D.	4.760 #
9)	L2 AR-1221-2	4.837	4.139	444671	338975	32.476	35.006
10)	L2 AR-1221-3	4.837f	4.173f	444671	34719	10.602	1.190 #
11)	L3 AR-1232-1	4.837f	4.173f	444671	34719	13.356	1.479 #
13)	L3 AR-1232-3	0.000	5.169f	0	44949	N.D.	3.472 #
14)	L3 AR-1232-4	0.000	5.209	0	21808	N.D.	1.967 #
15)	L3 AR-1232-5	0.000	5.373	0	49812	N.D.	4.079 #
16)	L4 AR-1242-1	5.623f	0.000	591871	0	14.192	N.D. #
18)	L4 AR-1242-3	0.000	5.169f	0	44949	N.D.	1.997 #
19)	L4 AR-1242-4	0.000	5.209	0	21808	N.D.	1.010 #
20)	L4 AR-1242-5	0.000	5.676f	0	22862	N.D.	0.795 #
21)	L5 AR-1248-1	5.623f	0.000	591871	0	18.246	N.D. #
22)	L5 AR-1248-2	0.000	5.169	0	44949	N.D.	1.495 #
23)	L5 AR-1248-3	0.000	5.209	0	21808	N.D.	0.704 #
24)	L5 AR-1248-4	0.000	5.373	0	49812	N.D.	1.348 #
26)	L6 AR-1254-1	0.000	5.676f	0	22862	N.D.	0.415 #
27)	L6 AR-1254-2	0.000	5.908	0	432700	N.D.	8.946 #
29)	L6 AR-1254-4	0.000	6.536	0	638102	N.D.	12.451 #
30)	L6 AR-1254-5	0.000	7.005f	0	49356	N.D.	0.742 #
32)	L7 AR-1260-2	7.540	6.590	523646	698046	6.730	11.387 #
33)	L7 AR-1260-3	0.000	6.763	0	1171014	N.D.	19.466 #
36)	L8 AR-1262-1	0.000	7.005	0	49356	N.D.	0.695 #
45)	L9 AR-1268-5	0.000	8.630	0	177970	N.D.	0.500 #

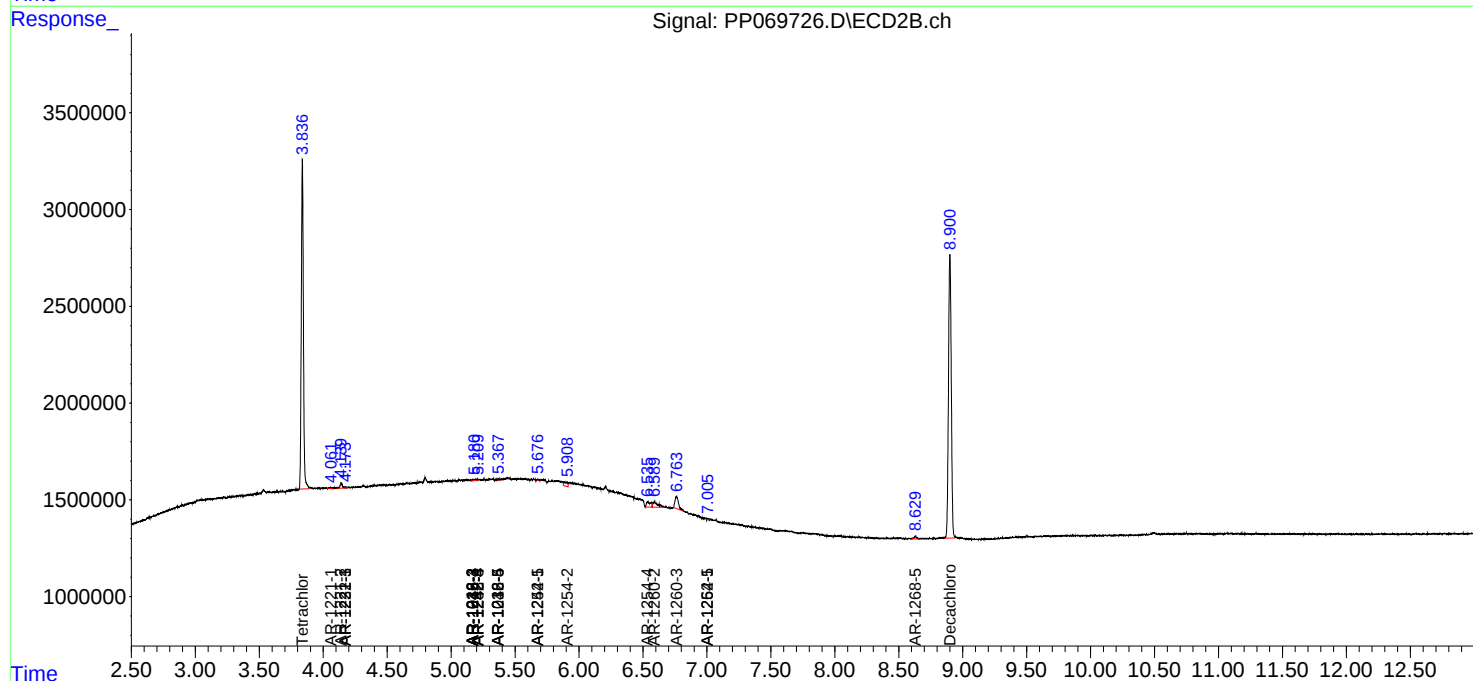
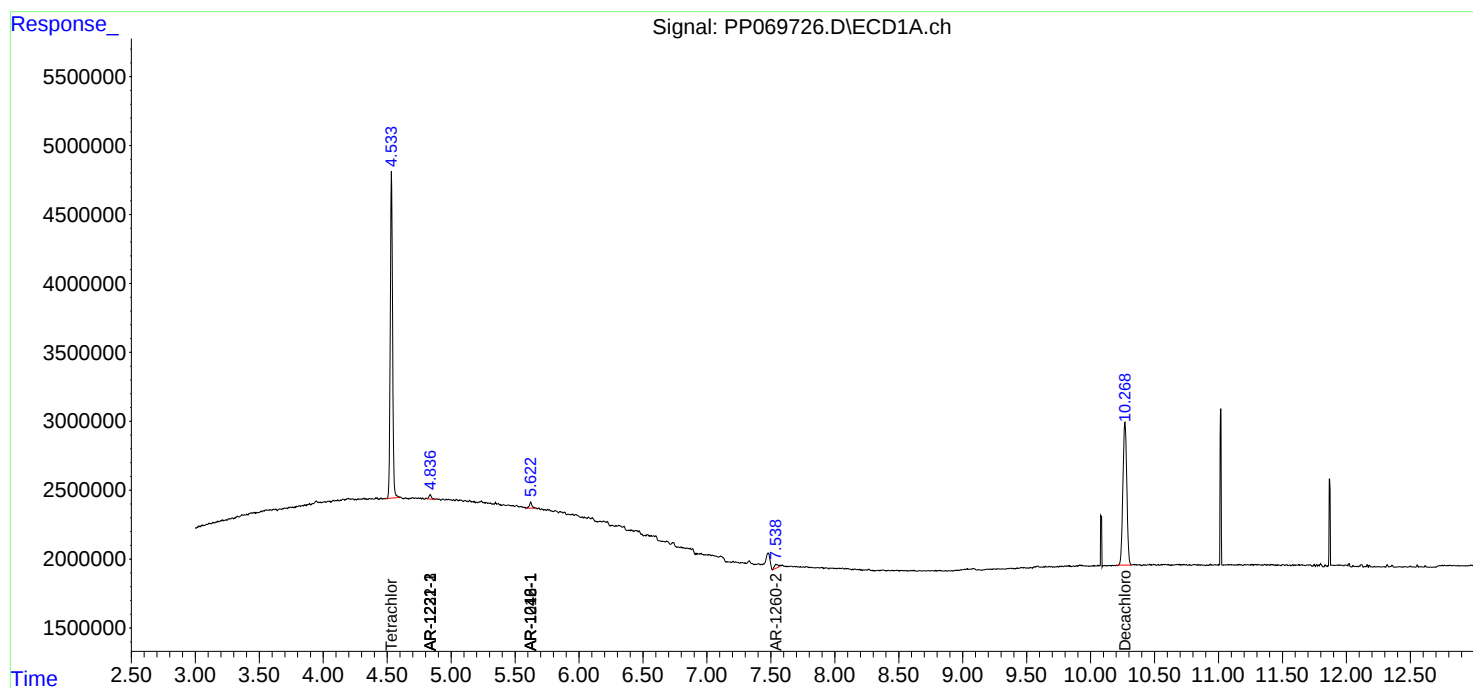
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

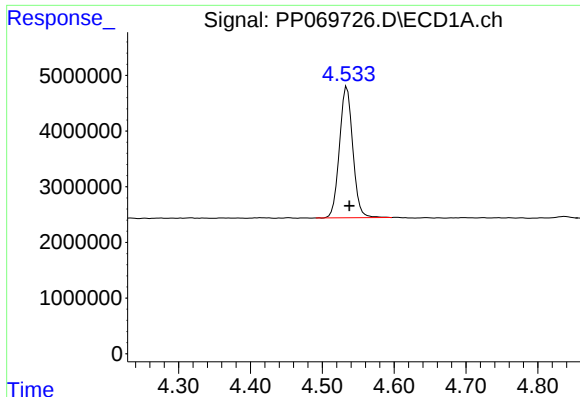
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021325\
Data File : PP069726.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Feb 2025 16:30
Operator : YP\AJ
Sample : PB166696BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PB166696BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 18:02:39 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

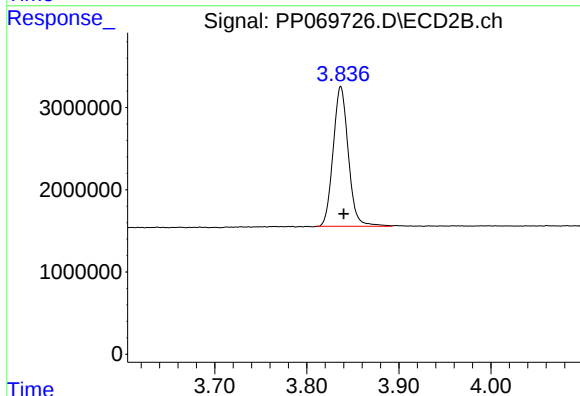




#1 Tetrachloro-m-xylene

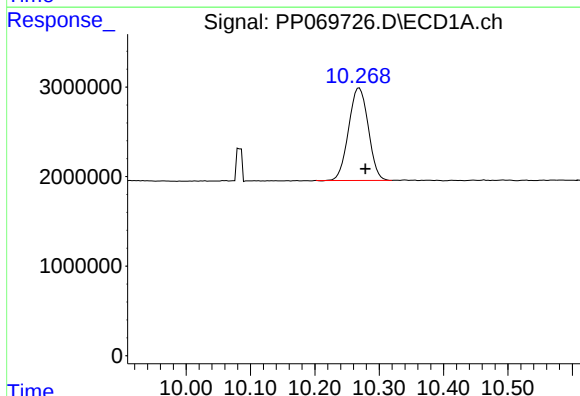
R.T.: 4.534 min
Delta R.T.: -0.004 min
Response: 30326898
Conc: 21.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166696BL



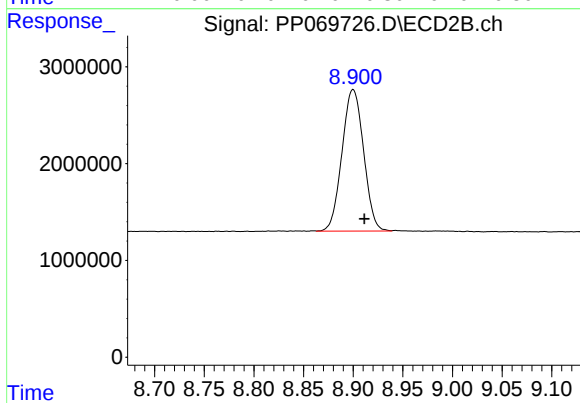
#1 Tetrachloro-m-xylene

R.T.: 3.837 min
Delta R.T.: -0.003 min
Response: 19437598
Conc: 21.78 ng/ml



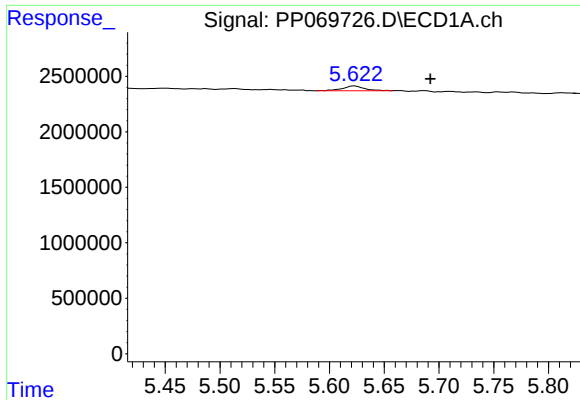
#2 Decachlorobiphenyl

R.T.: 10.269 min
Delta R.T.: -0.010 min
Response: 21967615
Conc: 20.10 ng/ml



#2 Decachlorobiphenyl

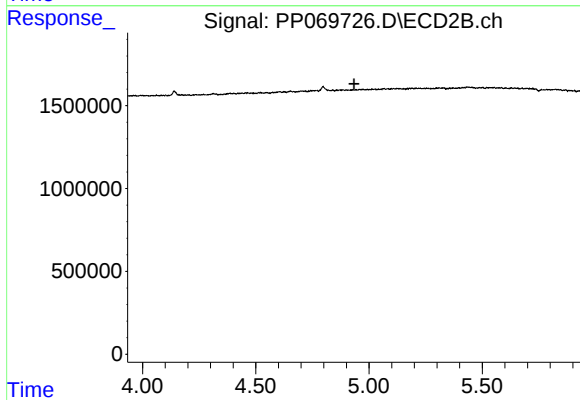
R.T.: 8.900 min
Delta R.T.: -0.011 min
Response: 22181513
Conc: 19.83 ng/ml



#3 AR-1016-1

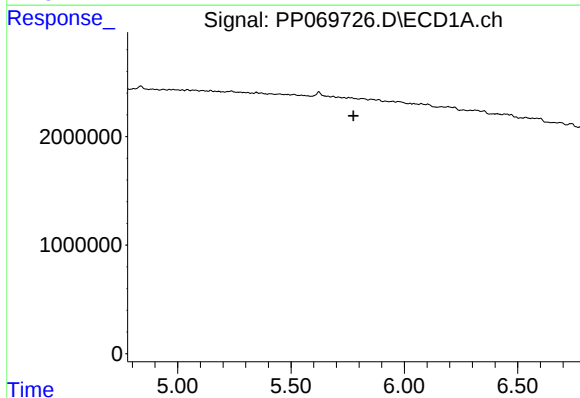
R.T.: 5.623 min
Delta R.T.: -0.069 min
Response: 591871
Conc: 12.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166696BL



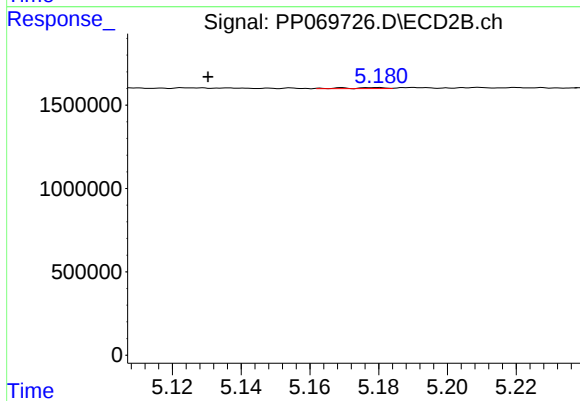
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.934 min
Response: 0
Conc: N.D.



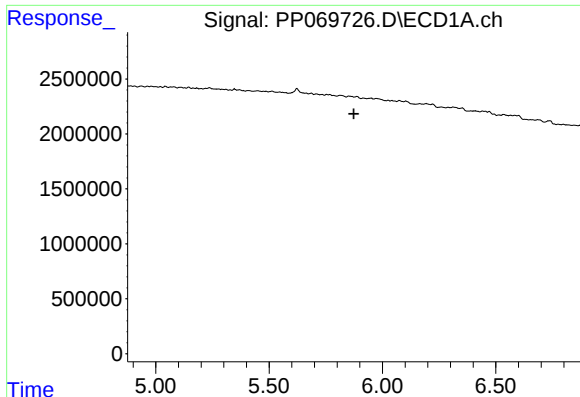
#5 AR-1016-3

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



#5 AR-1016-3

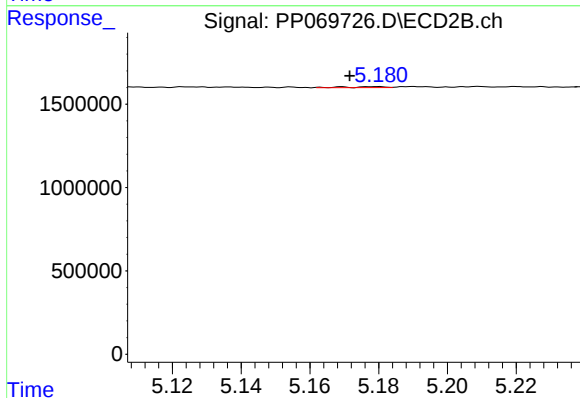
R.T.: 5.169 min
Delta R.T.: 0.039 min
Response: 44949
Conc: 1.81 ng/ml



#6 AR-1016-4

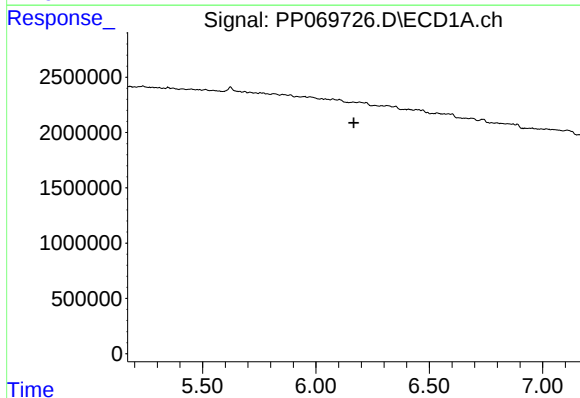
R.T.: 0.000 min
Exp R.T.: 5.874 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166696BL



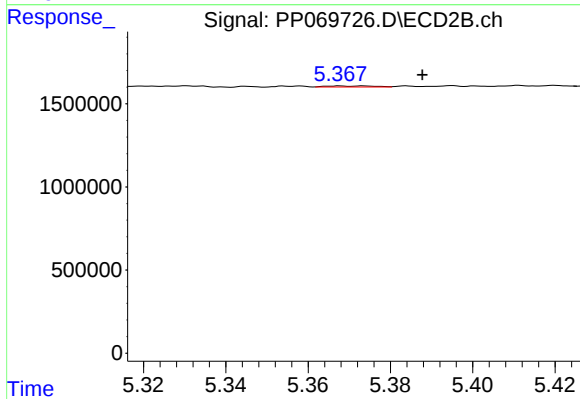
#6 AR-1016-4

R.T.: 5.169 min
Delta R.T.: -0.002 min
Response: 44949
Conc: 2.23 ng/ml



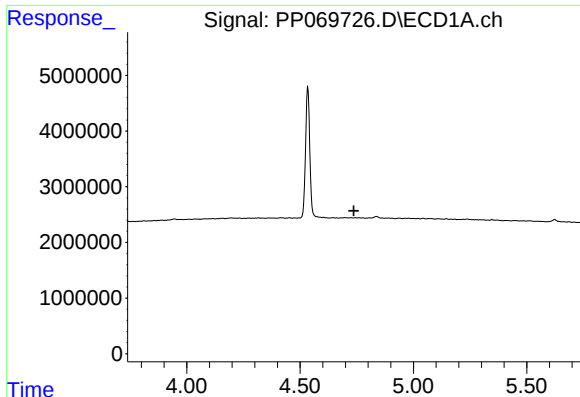
#7 AR-1016-5

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



#7 AR-1016-5

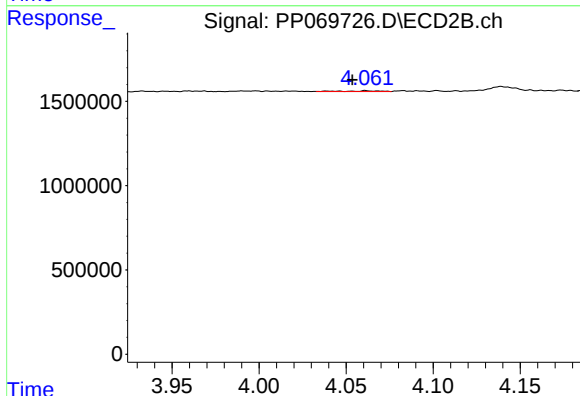
R.T.: 5.373 min
Delta R.T.: -0.014 min
Response: 49812
Conc: 1.86 ng/ml



#8 AR-1221-1

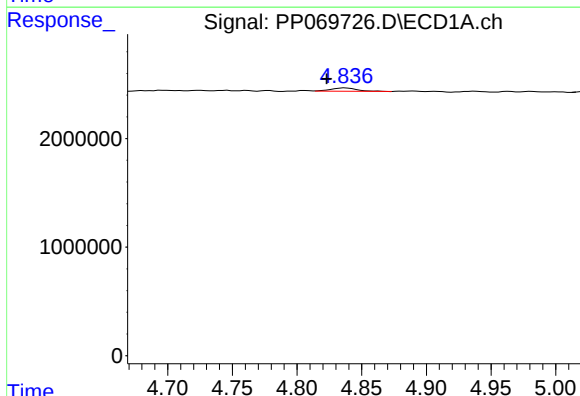
R.T.: 0.000 min
Exp R.T.: 4.737 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166696BL



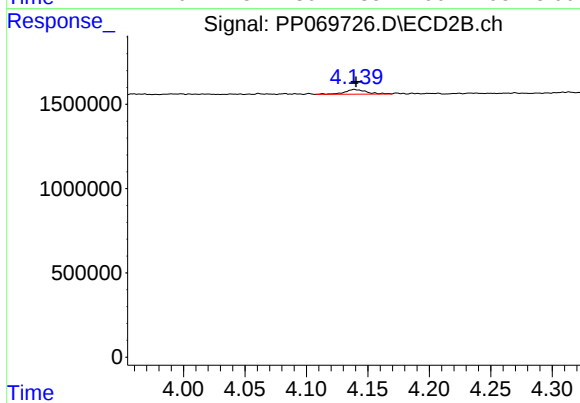
#8 AR-1221-1

R.T.: 4.061 min
Delta R.T.: 0.008 min
Response: 58632
Conc: 4.76 ng/ml



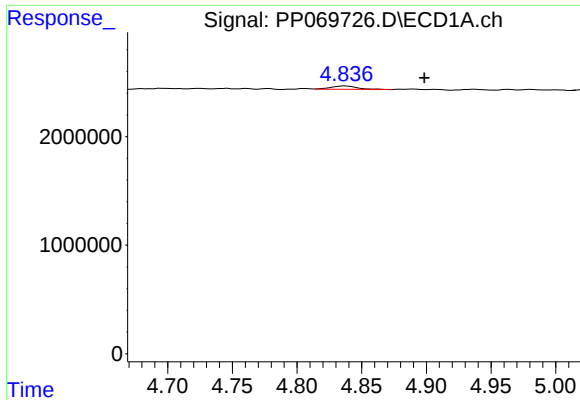
#9 AR-1221-2

R.T.: 4.837 min
Delta R.T.: 0.014 min
Response: 444671
Conc: 32.48 ng/ml



#9 AR-1221-2

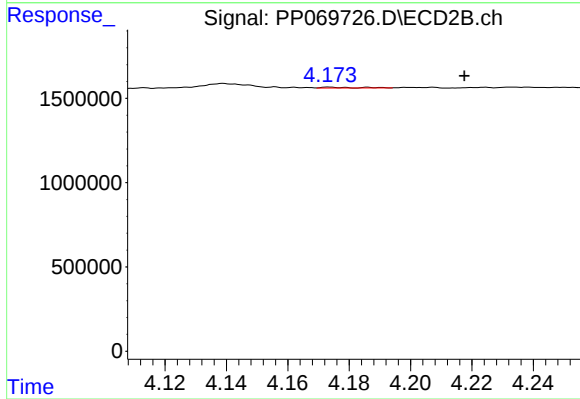
R.T.: 4.139 min
Delta R.T.: -0.001 min
Response: 338975
Conc: 35.01 ng/ml



#10 AR-1221-3

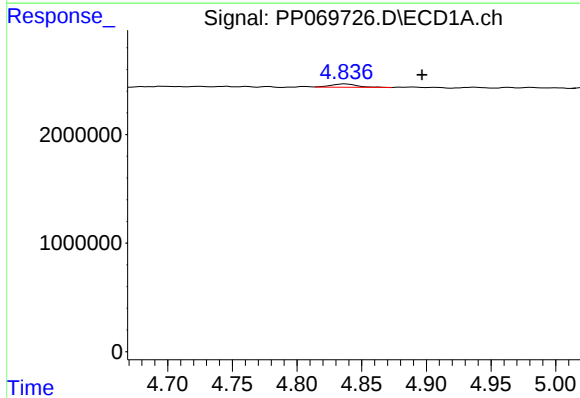
R.T.: 4.837 min
Delta R.T.: -0.061 min
Response: 444671
Conc: 10.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166696BL



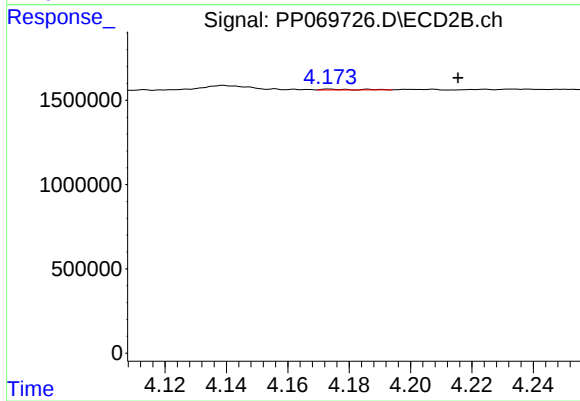
#10 AR-1221-3

R.T.: 4.173 min
Delta R.T.: -0.044 min
Response: 34719
Conc: 1.19 ng/ml



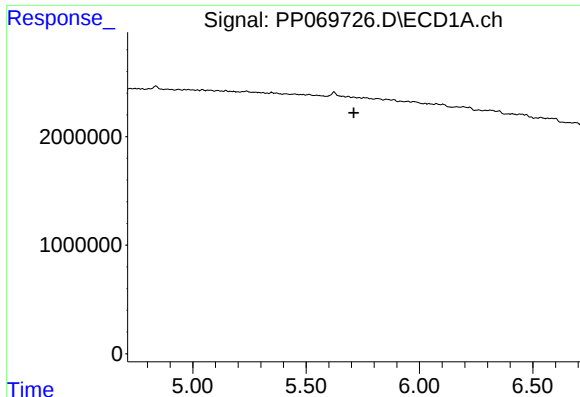
#11 AR-1232-1

R.T.: 4.837 min
Delta R.T.: -0.059 min
Response: 444671
Conc: 13.36 ng/ml



#11 AR-1232-1

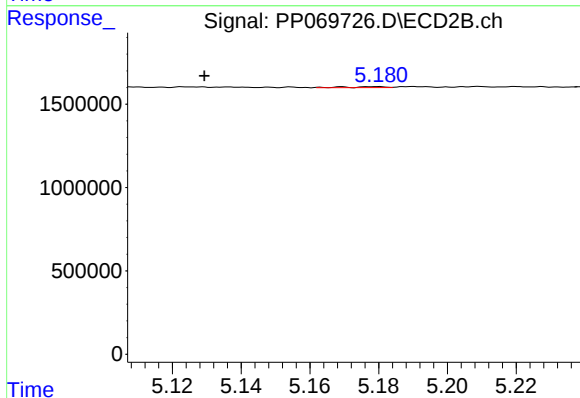
R.T.: 4.173 min
Delta R.T.: -0.042 min
Response: 34719
Conc: 1.48 ng/ml



#13 AR-1232-3

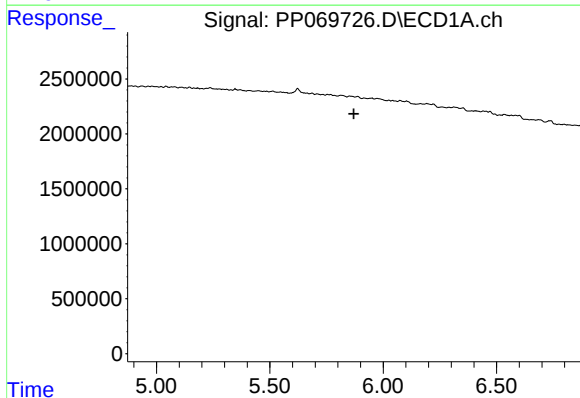
R.T.: 0.000 min
Exp R.T.: 5.710 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166696BL



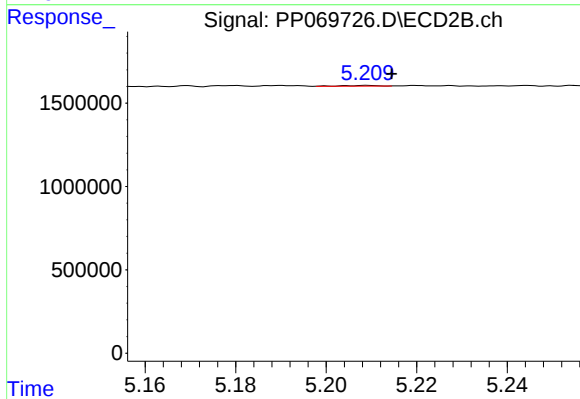
#13 AR-1232-3

R.T.: 5.169 min
Delta R.T.: 0.040 min
Response: 44949
Conc: 3.47 ng/ml



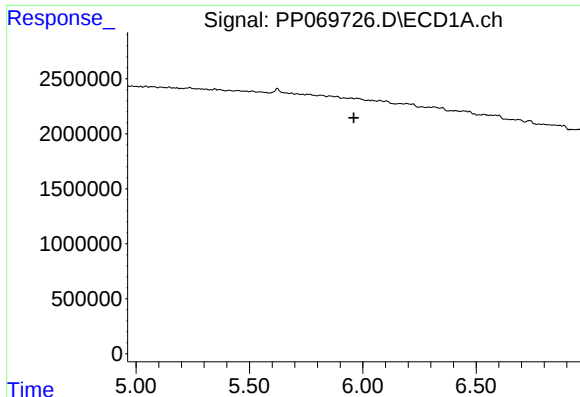
#14 AR-1232-4

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



#14 AR-1232-4

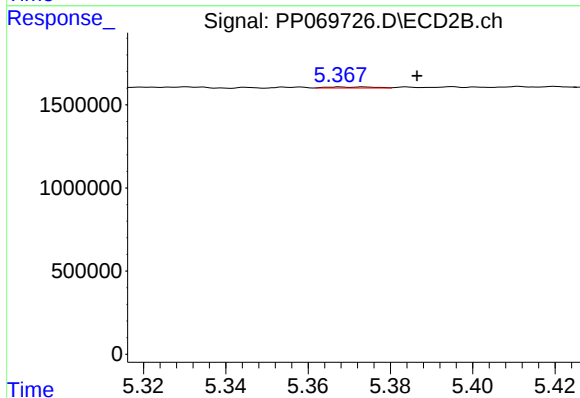
R.T.: 5.209 min
Delta R.T.: -0.005 min
Response: 21808
Conc: 1.97 ng/ml



#15 AR-1232-5

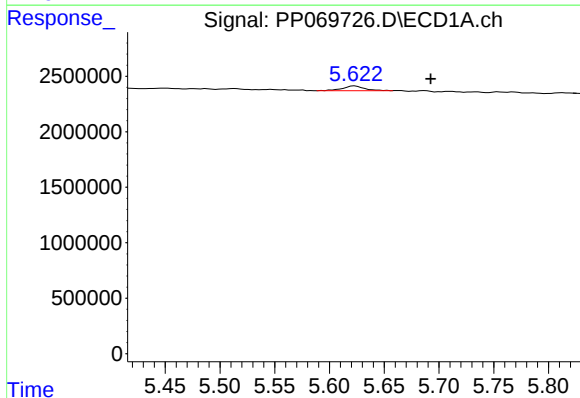
R.T.: 0.000 min
Exp R.T.: 5.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166696BL



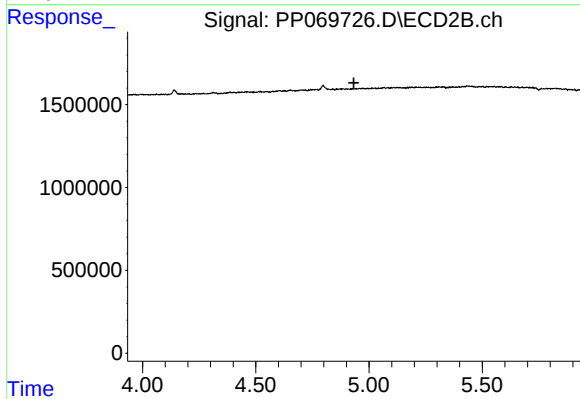
#15 AR-1232-5

R.T.: 5.373 min
Delta R.T.: -0.013 min
Response: 49812
Conc: 4.08 ng/ml



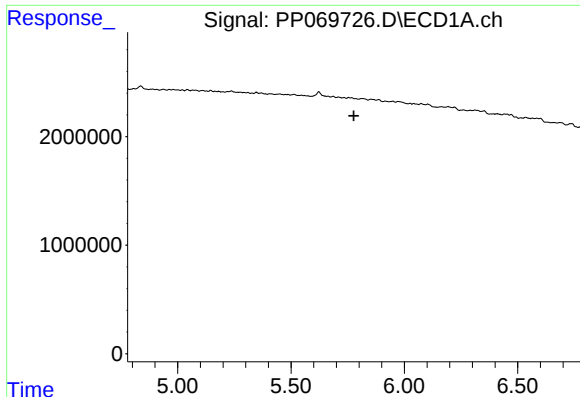
#16 AR-1242-1

R.T.: 5.623 min
Delta R.T.: -0.069 min
Response: 591871
Conc: 14.19 ng/ml



#16 AR-1242-1

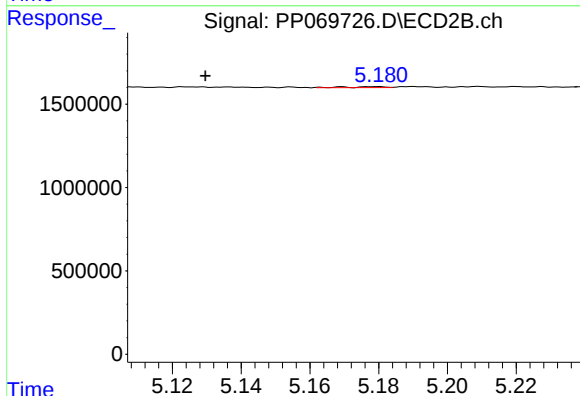
R.T.: 0.000 min
Exp R.T.: 4.933 min
Response: 0
Conc: N.D.



#18 AR-1242-3

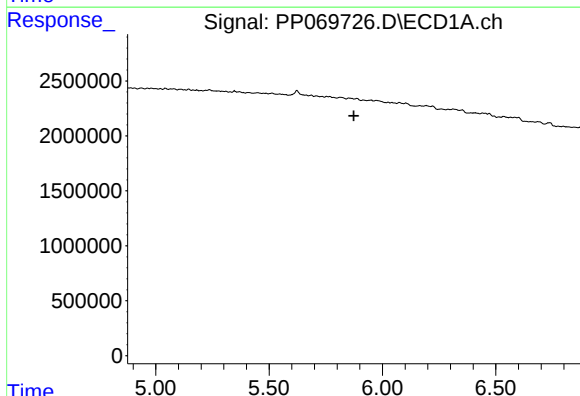
R.T.: 0.000 min
Exp R.T.: 5.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166696BL



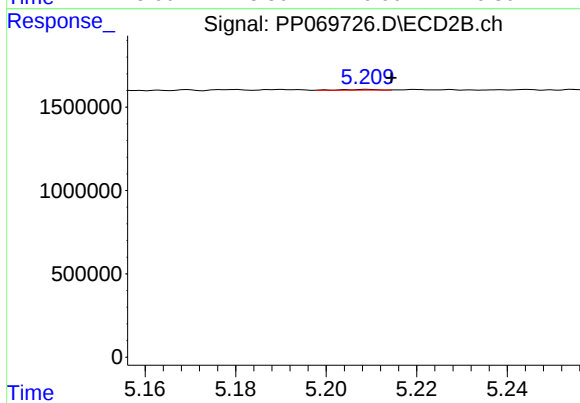
#18 AR-1242-3

R.T.: 5.169 min
Delta R.T.: 0.040 min
Response: 44949
Conc: 2.00 ng/ml



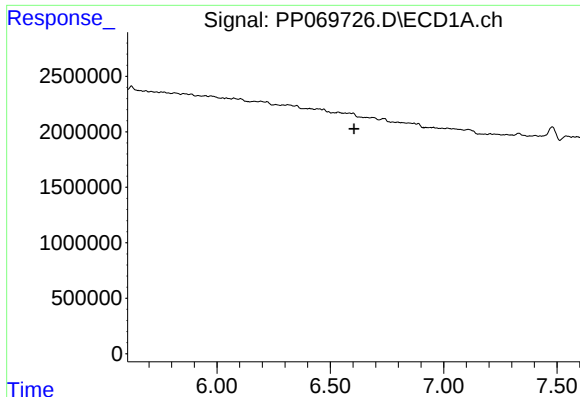
#19 AR-1242-4

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



#19 AR-1242-4

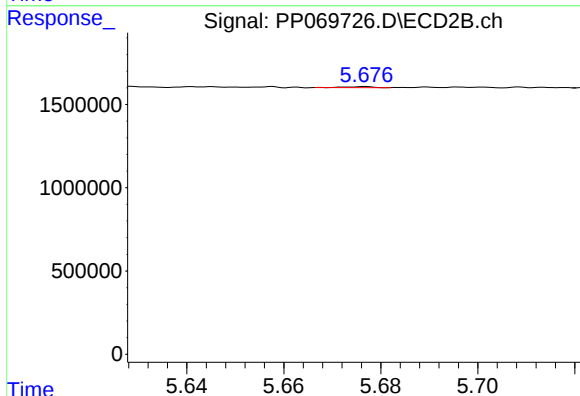
R.T.: 5.209 min
Delta R.T.: -0.005 min
Response: 21808
Conc: 1.01 ng/ml



#20 AR-1242-5

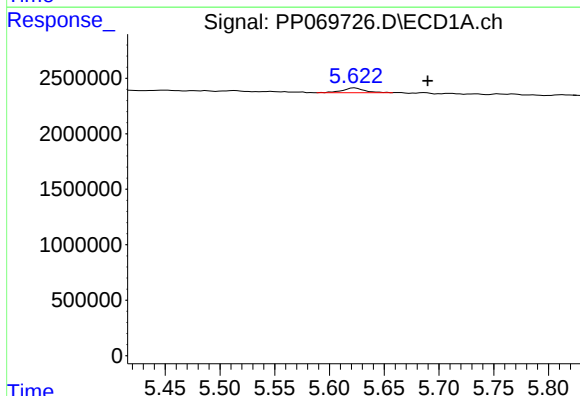
R.T.: 0.000 min
Exp R.T.: 6.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166696BL



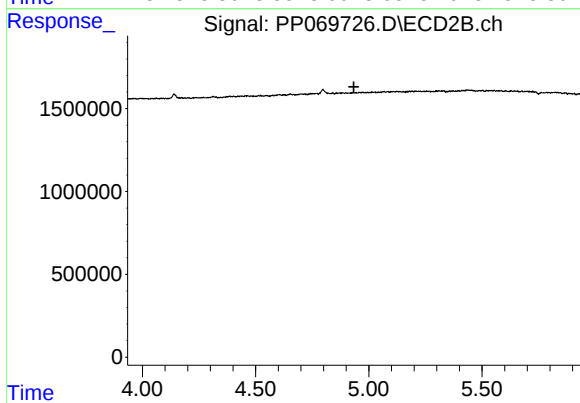
#20 AR-1242-5

R.T.: 5.676 min
Delta R.T.: -0.064 min
Response: 22862
Conc: 0.79 ng/ml



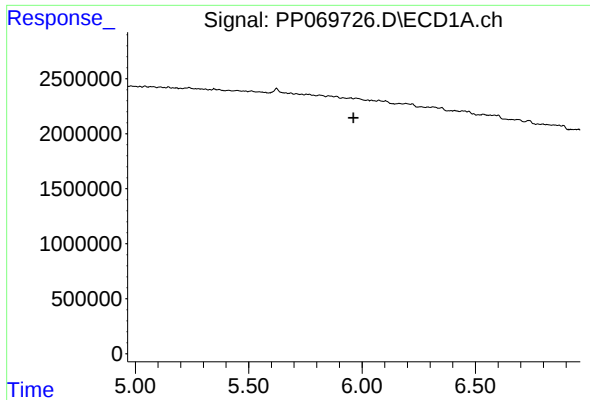
#21 AR-1248-1

R.T.: 5.623 min
Delta R.T.: -0.067 min
Response: 591871
Conc: 18.25 ng/ml



#21 AR-1248-1

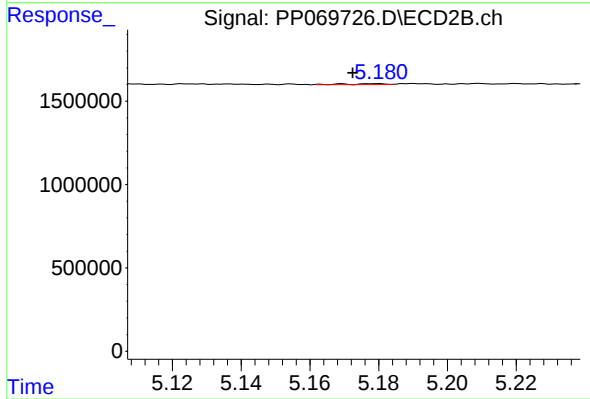
R.T.: 0.000 min
Exp R.T.: 4.934 min
Response: 0
Conc: N.D.



#22 AR-1248-2

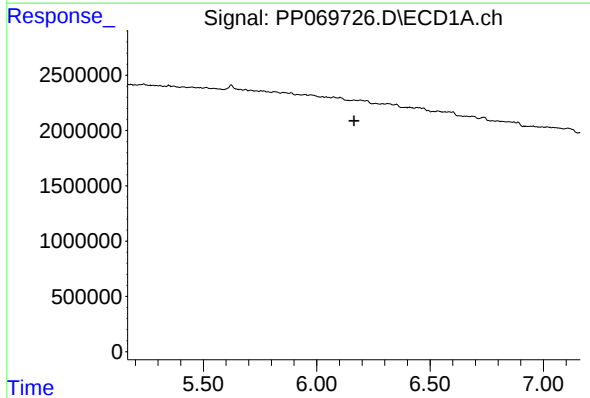
R.T.: 0.000 min
Exp R.T.: 5.963 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166696BL



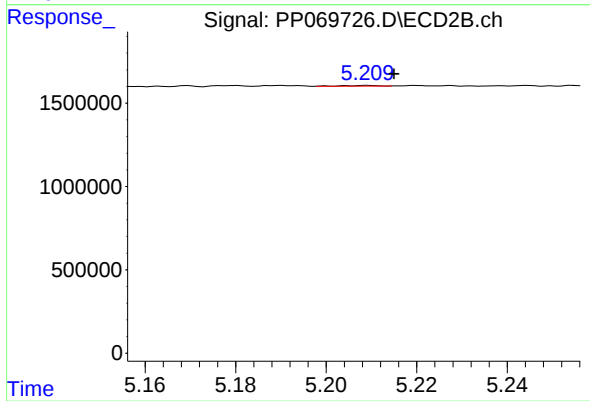
#22 AR-1248-2

R.T.: 5.169 min
Delta R.T.: -0.003 min
Response: 44949
Conc: 1.50 ng/ml



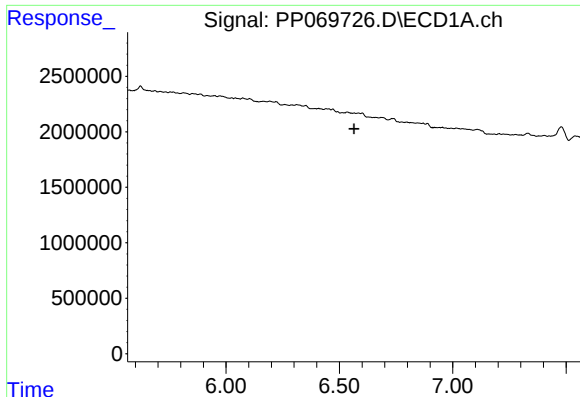
#23 AR-1248-3

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



#23 AR-1248-3

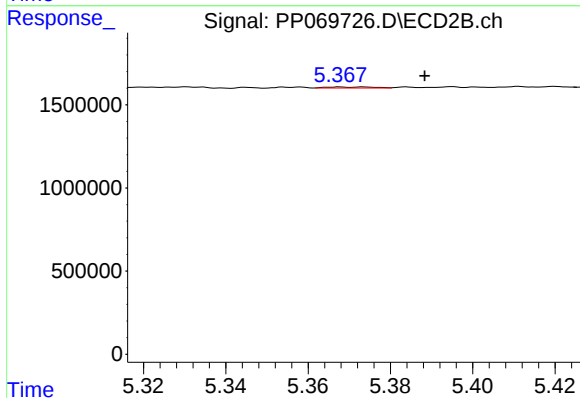
R.T.: 5.209 min
Delta R.T.: -0.006 min
Response: 21808
Conc: 0.70 ng/ml



#24 AR-1248-4

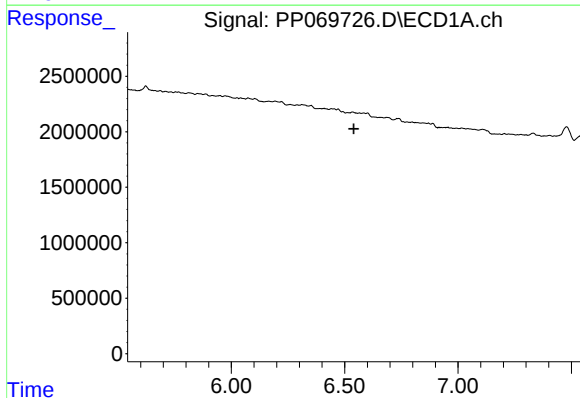
R.T.: 0.000 min
Exp R.T.: 6.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166696BL



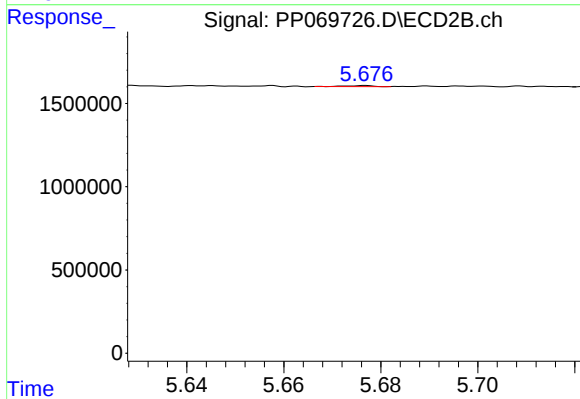
#24 AR-1248-4

R.T.: 5.373 min
Delta R.T.: -0.015 min
Response: 49812
Conc: 1.35 ng/ml



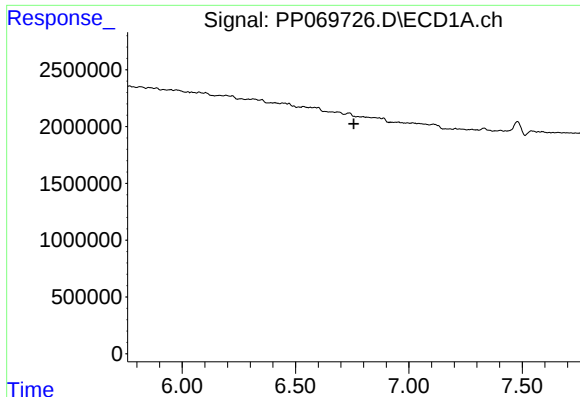
#26 AR-1254-1

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



#26 AR-1254-1

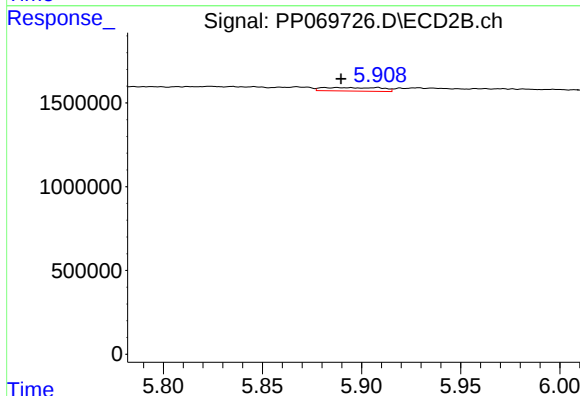
R.T.: 5.676 min
Delta R.T.: -0.065 min
Response: 22862
Conc: 0.42 ng/ml



#27 AR-1254-2

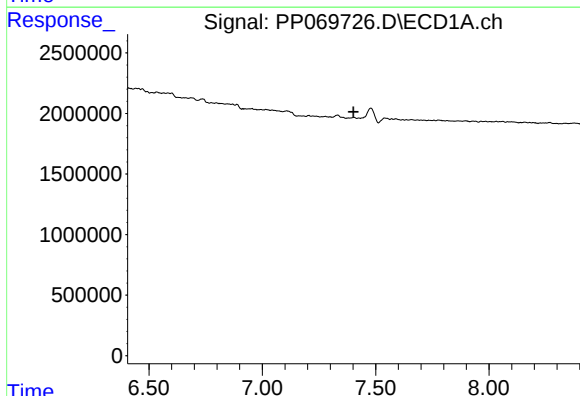
R.T.: 0.000 min
Exp R.T.: 6.757 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166696BL



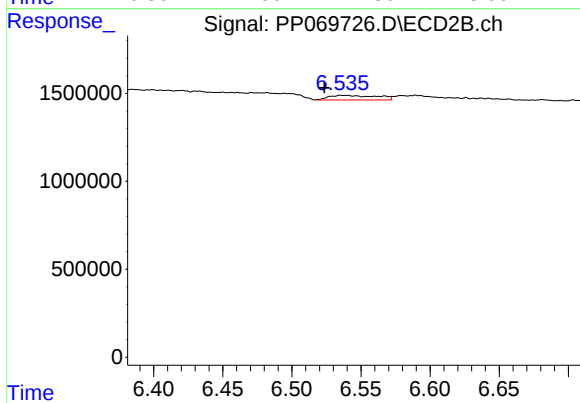
#27 AR-1254-2

R.T.: 5.908 min
Delta R.T.: 0.018 min
Response: 432700
Conc: 8.95 ng/ml



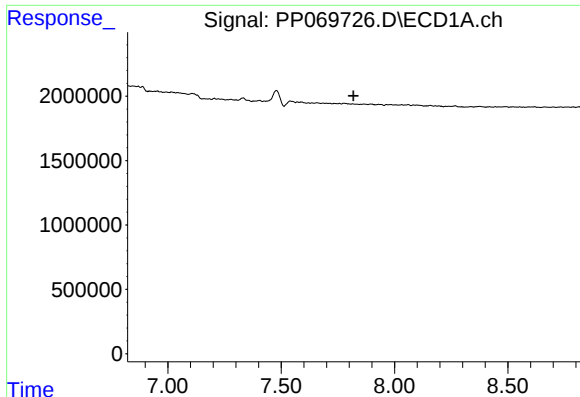
#29 AR-1254-4

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



#29 AR-1254-4

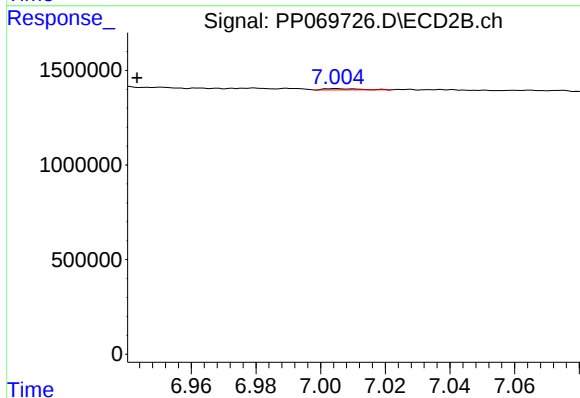
R.T.: 6.536 min
Delta R.T.: 0.012 min
Response: 638102
Conc: 12.45 ng/ml



#30 AR-1254-5

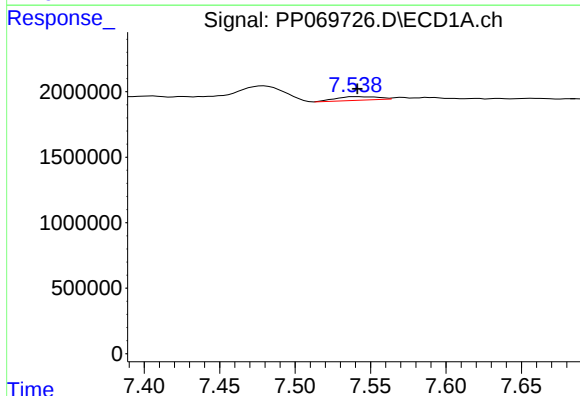
R.T.: 0.000 min
Exp R.T.: 7.820 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166696BL



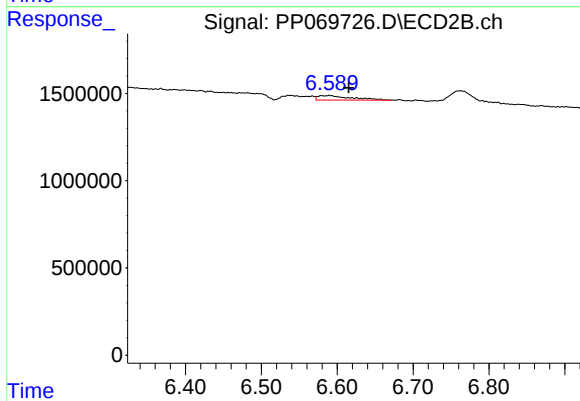
#30 AR-1254-5

R.T.: 7.005 min
Delta R.T.: 0.061 min
Response: 49356
Conc: 0.74 ng/ml



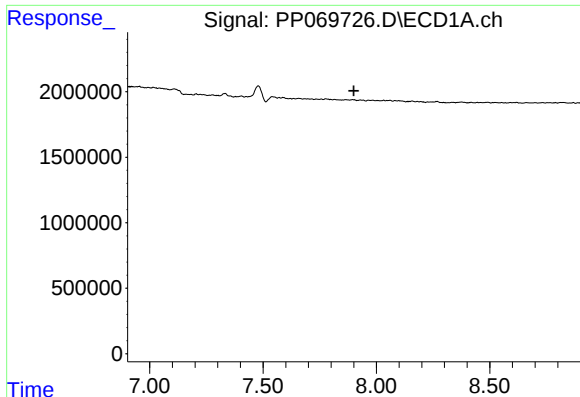
#32 AR-1260-2

R.T.: 7.540 min
Delta R.T.: -0.001 min
Response: 523646
Conc: 6.73 ng/ml



#32 AR-1260-2

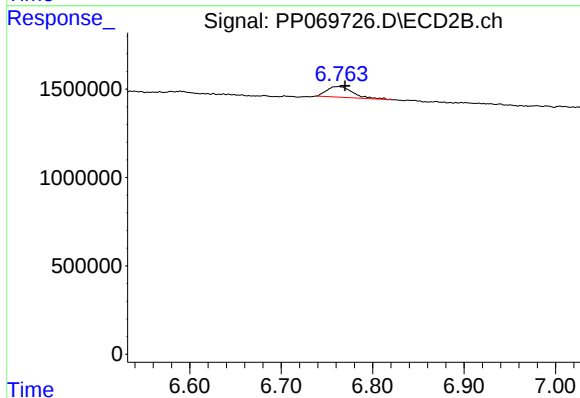
R.T.: 6.590 min
Delta R.T.: -0.025 min
Response: 698046
Conc: 11.39 ng/ml



#33 AR-1260-3

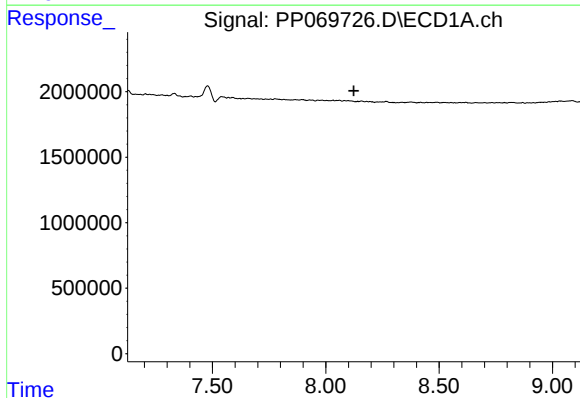
R.T.: 0.000 min
Exp R.T. : 7.900 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166696BL



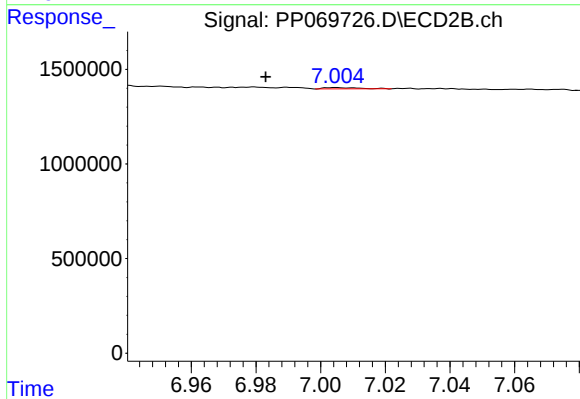
#33 AR-1260-3

R.T.: 6.763 min
Delta R.T.: -0.007 min
Response: 1171014
Conc: 19.47 ng/ml



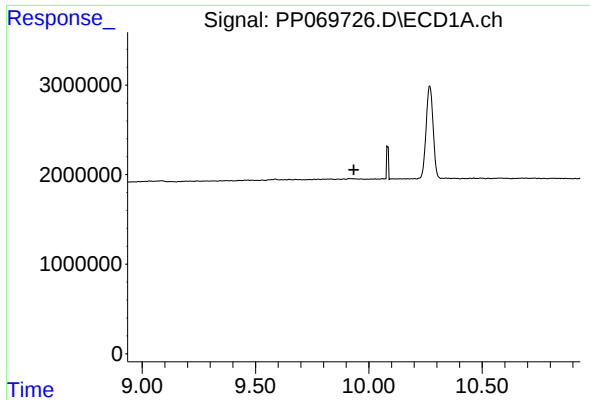
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.124 min
Response: 0
Conc: N.D.



#36 AR-1262-1

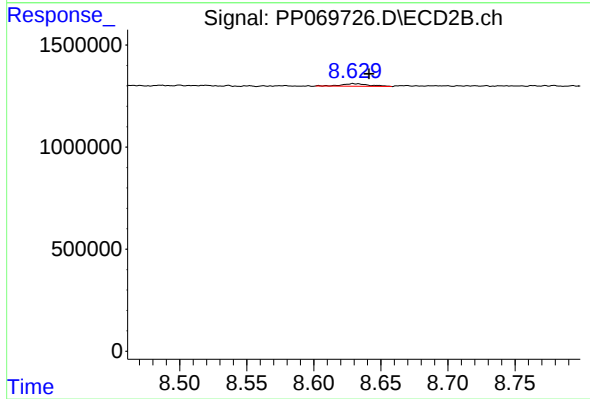
R.T.: 7.005 min
Delta R.T.: 0.021 min
Response: 49356
Conc: 0.70 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_P
ClientSampleId :
PB166696BL



#45 AR-1268-5

R.T.: 8.630 min
Delta R.T.: -0.011 min
Response: 177970
Conc: 0.50 ng/ml