

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021225\
 Data File : PP069689.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2025 17:21
 Operator : YP\AJ
 Sample : PB166695BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB166695BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 22:27:45 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	3.837	34484539	21691757	24.090	24.303
2)	SA Decachlor...	10.263	8.896	24303450	23933206	22.238	21.398
Target Compounds							
3)	L1 AR-1016-1	0.000	4.966	0	51042	N.D.	1.565 #
4)	L1 AR-1016-2	0.000	4.966	0	51042	N.D.	1.135 #
5)	L1 AR-1016-3	0.000	5.061f	0	36251	N.D.	1.457 #
7)	L1 AR-1016-5	0.000	5.380	0	79566	N.D.	2.966 #
8)	L2 AR-1221-1	0.000	4.047	0	57883	N.D.	4.699 #
9)	L2 AR-1221-2	4.834	4.140	566165	400905	41.349	41.401
10)	L2 AR-1221-3	4.834f	4.227	566165	32940	13.498	1.129 #
11)	L3 AR-1232-1	4.834f	4.227	566165	32940	17.005	1.403 #
12)	L3 AR-1232-2	0.000	4.966	0	51042	N.D.	2.165 #
13)	L3 AR-1232-3	0.000	5.061f	0	36251	N.D.	2.800 #
14)	L3 AR-1232-4	0.000	5.274f	0	44612	N.D.	4.024 #
15)	L3 AR-1232-5	0.000	5.380	0	79566	N.D.	6.516 #
16)	L4 AR-1242-1	0.000	4.966	0	51042	N.D.	1.770 #
17)	L4 AR-1242-2	0.000	4.966	0	51042	N.D.	1.296 #
18)	L4 AR-1242-3	0.000	5.061f	0	36251	N.D.	1.611 #
19)	L4 AR-1242-4	0.000	5.274f	0	44612	N.D.	2.067 #
20)	L4 AR-1242-5	0.000	5.767	0	376118	N.D.	13.074 #
21)	L5 AR-1248-1	0.000	4.966	0	51042	N.D.	2.319 #
23)	L5 AR-1248-3	0.000	5.274f	0	44612	N.D.	1.440 #
24)	L5 AR-1248-4	0.000	5.380	0	79566	N.D.	2.154 #
25)	L5 AR-1248-5	0.000	5.780	0	199663	N.D.	5.340 #
26)	L6 AR-1254-1	0.000	5.767	0	376118	N.D.	6.832 #
27)	L6 AR-1254-2	0.000	5.836f	0	879037	N.D.	18.174 #
29)	L6 AR-1254-4	0.000	6.532	0	550514	N.D.	10.742 #
32)	L7 AR-1260-2	7.542	6.636	1019120	74912	13.097	1.222 #
33)	L7 AR-1260-3	0.000	6.759	0	998770	N.D.	16.603 #
45)	L9 AR-1268-5	0.000	8.631	0	151644	N.D.	0.426 #

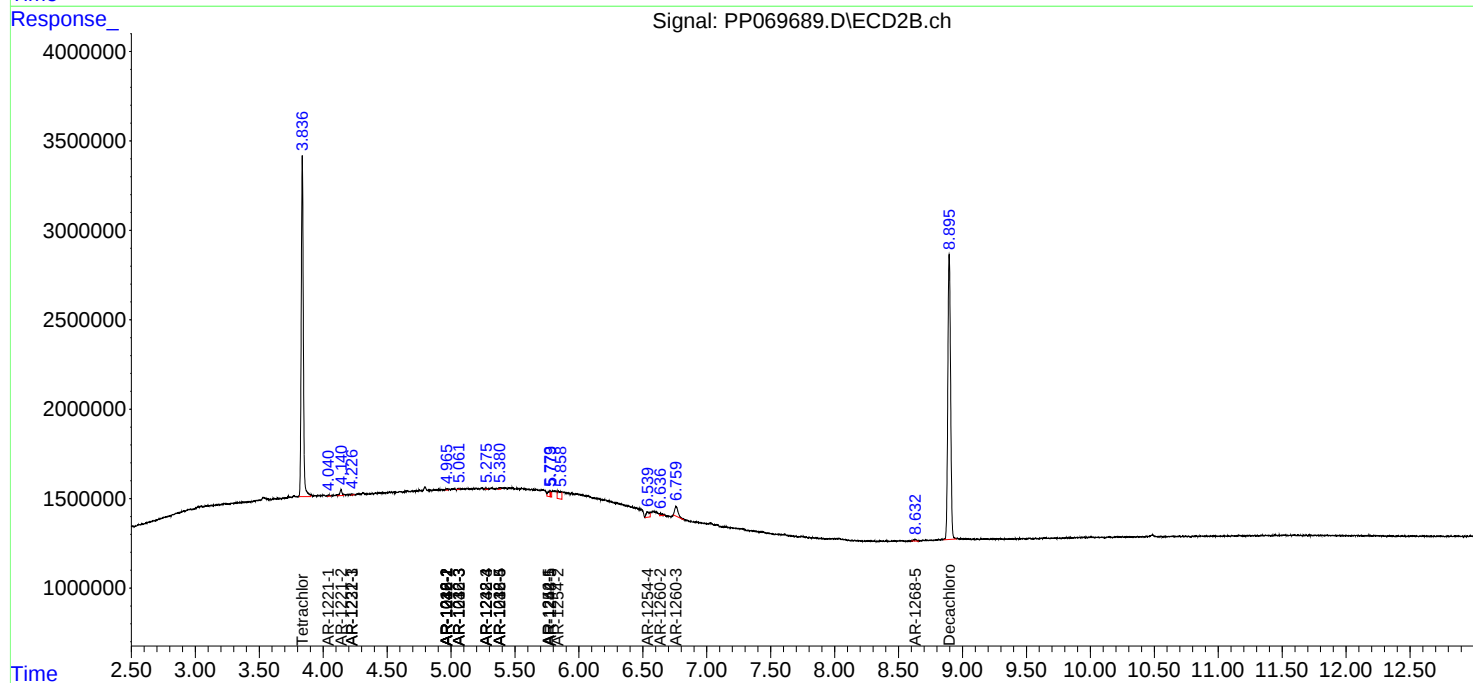
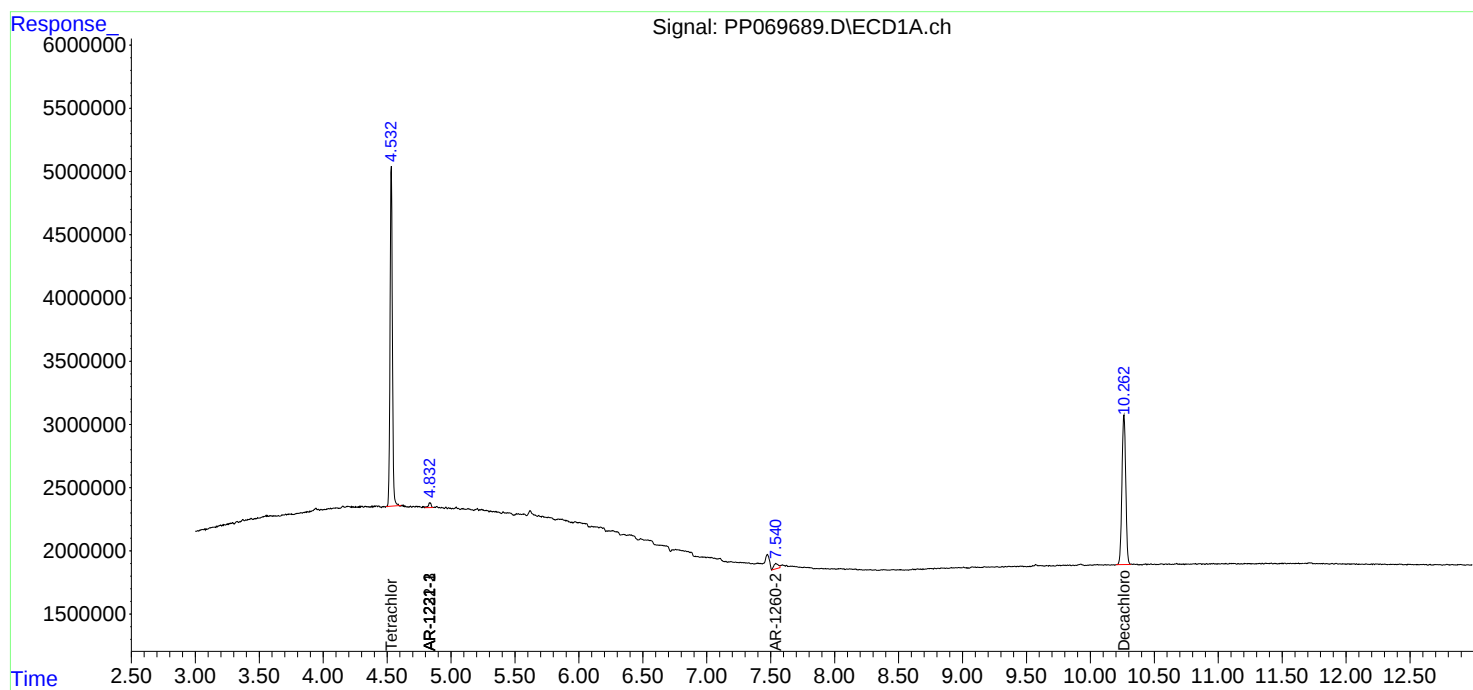
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

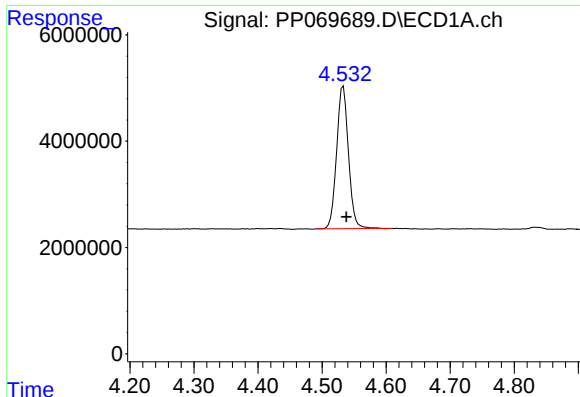
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021225\
Data File : PP069689.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Feb 2025 17:21
Operator : YP\AJ
Sample : PB166695BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PB166695BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 22:27:45 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

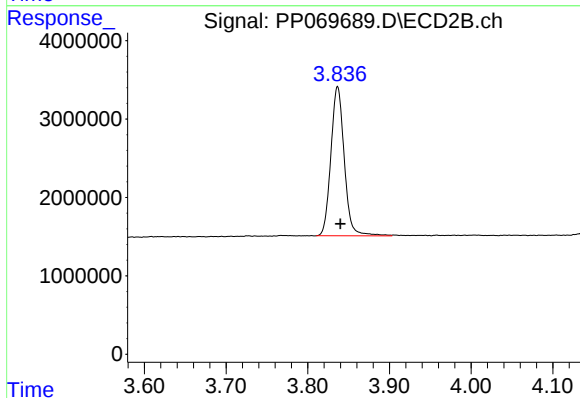




#1 Tetrachloro-m-xylene

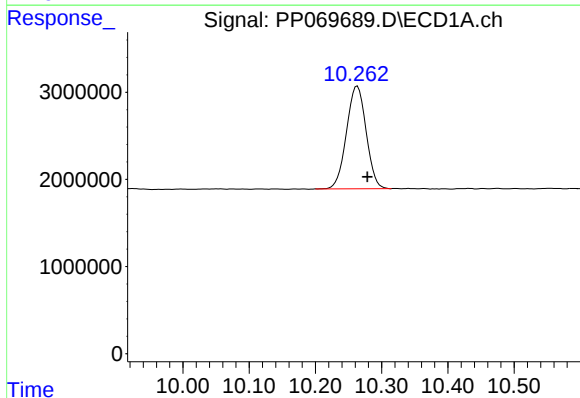
R.T.: 4.533 min
Delta R.T.: -0.005 min
Response: 34484539
Conc: 24.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166695BL



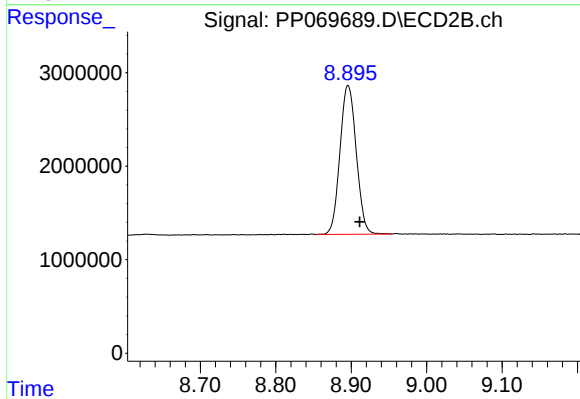
#1 Tetrachloro-m-xylene

R.T.: 3.837 min
Delta R.T.: -0.003 min
Response: 21691757
Conc: 24.30 ng/ml



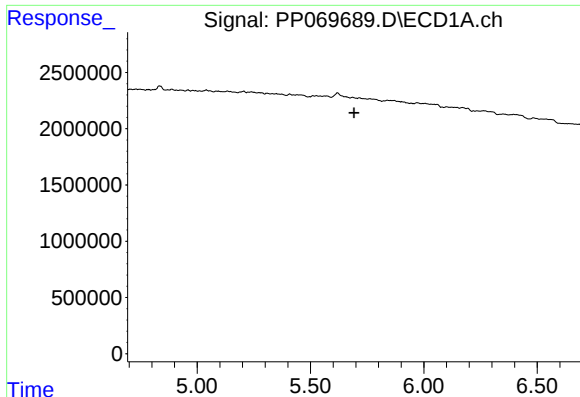
#2 Decachlorobiphenyl

R.T.: 10.263 min
Delta R.T.: -0.015 min
Response: 24303450
Conc: 22.24 ng/ml



#2 Decachlorobiphenyl

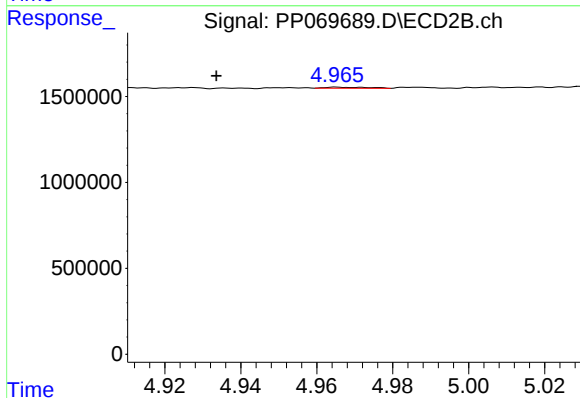
R.T.: 8.896 min
Delta R.T.: -0.015 min
Response: 23933206
Conc: 21.40 ng/ml



#3 AR-1016-1

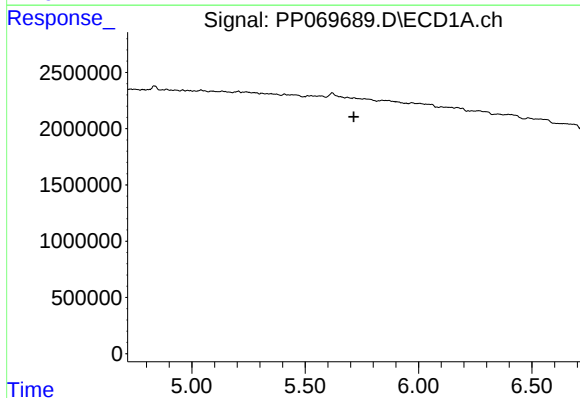
R.T.: 0.000 min
Exp R.T.: 5.692 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166695BL



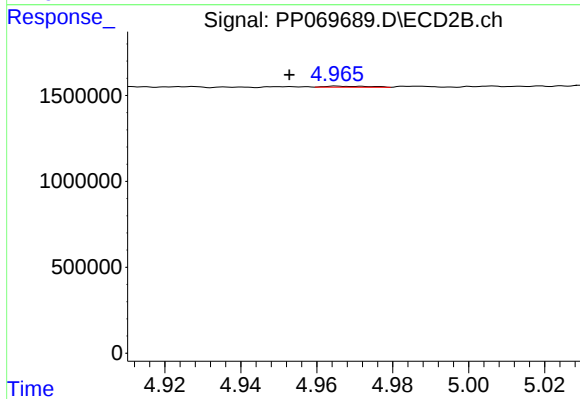
#3 AR-1016-1

R.T.: 4.966 min
Delta R.T.: 0.032 min
Response: 51042
Conc: 1.56 ng/ml



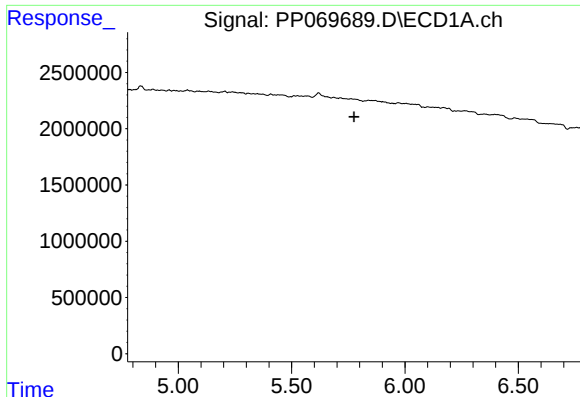
#4 AR-1016-2

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



#4 AR-1016-2

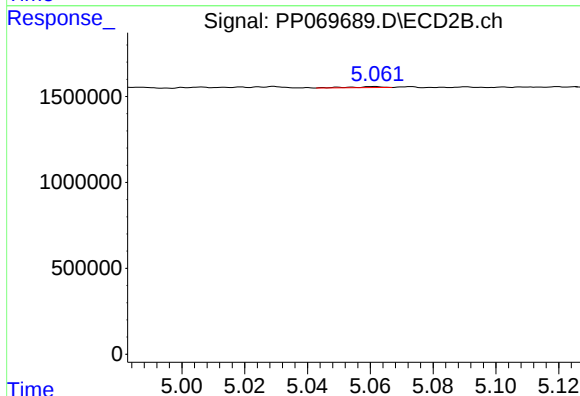
R.T.: 4.966 min
Delta R.T.: 0.013 min
Response: 51042
Conc: 1.14 ng/ml



#5 AR-1016-3

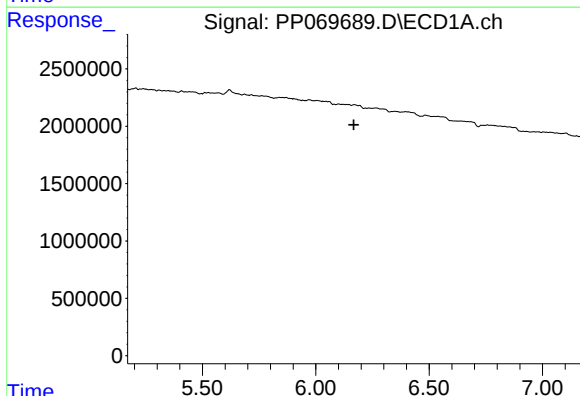
R.T.: 0.000 min
Exp R.T.: 5.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166695BL



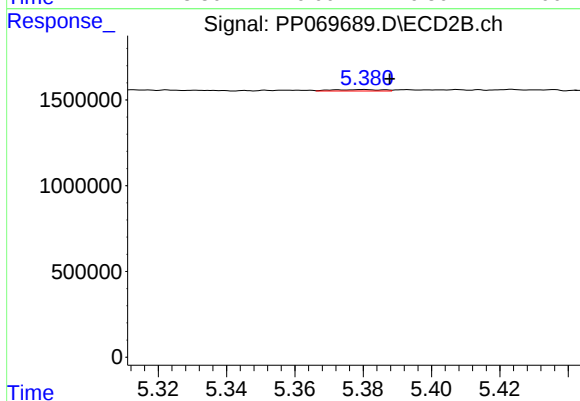
#5 AR-1016-3

R.T.: 5.061 min
Delta R.T.: -0.069 min
Response: 36251
Conc: 1.46 ng/ml



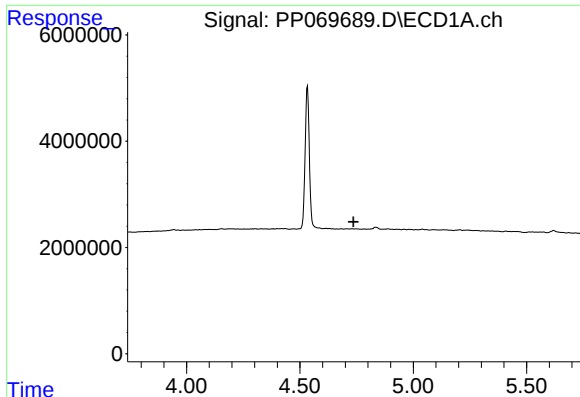
#7 AR-1016-5

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



#7 AR-1016-5

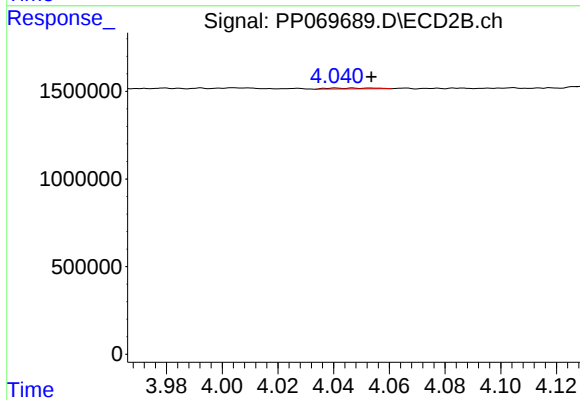
R.T.: 5.380 min
Delta R.T.: -0.008 min
Response: 79566
Conc: 2.97 ng/ml



#8 AR-1221-1

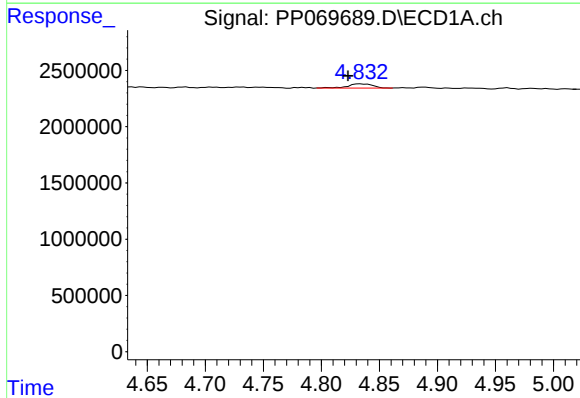
R.T.: 0.000 min
Exp R.T.: 4.737 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166695BL



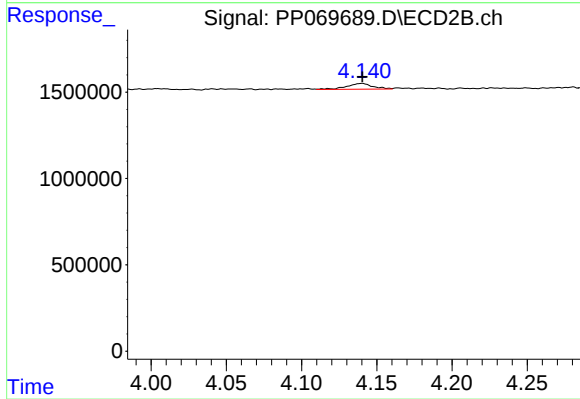
#8 AR-1221-1

R.T.: 4.047 min
Delta R.T.: -0.007 min
Response: 57883
Conc: 4.70 ng/ml



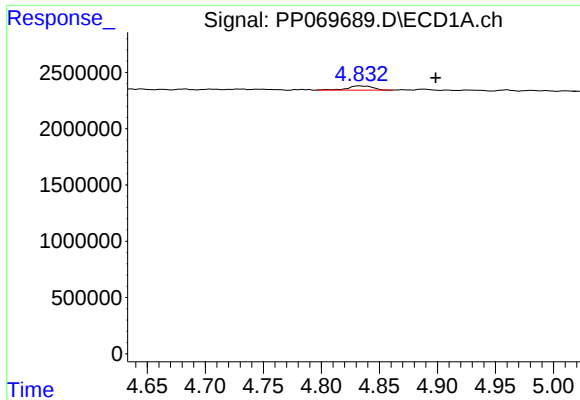
#9 AR-1221-2

R.T.: 4.834 min
Delta R.T.: 0.011 min
Response: 566165
Conc: 41.35 ng/ml



#9 AR-1221-2

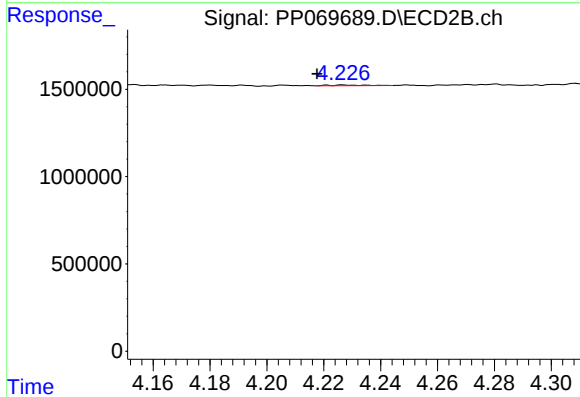
R.T.: 4.140 min
Delta R.T.: 0.000 min
Response: 400905
Conc: 41.40 ng/ml



#10 AR-1221-3

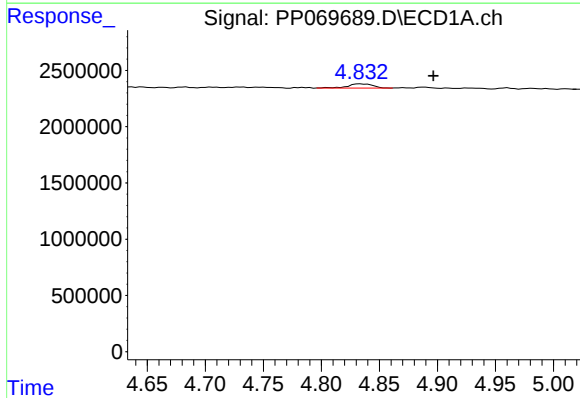
R.T.: 4.834 min
Delta R.T.: -0.065 min
Response: 566165
Conc: 13.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166695BL



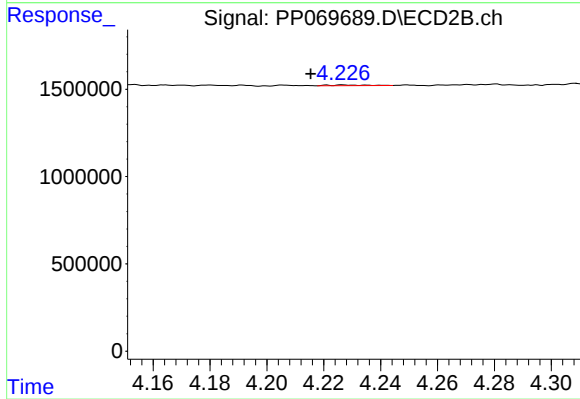
#10 AR-1221-3

R.T.: 4.227 min
Delta R.T.: 0.009 min
Response: 32940
Conc: 1.13 ng/ml



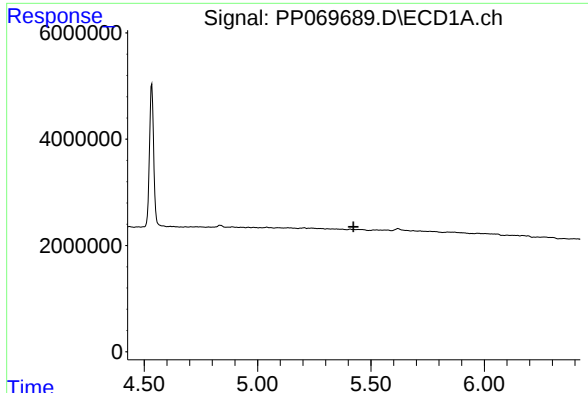
#11 AR-1232-1

R.T.: 4.834 min
Delta R.T.: -0.063 min
Response: 566165
Conc: 17.01 ng/ml



#11 AR-1232-1

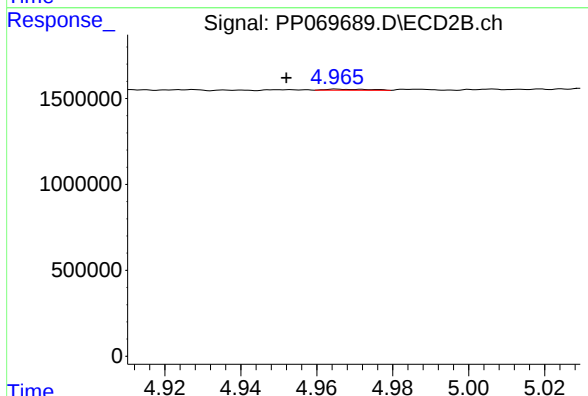
R.T.: 4.227 min
Delta R.T.: 0.011 min
Response: 32940
Conc: 1.40 ng/ml



#12 AR-1232-2

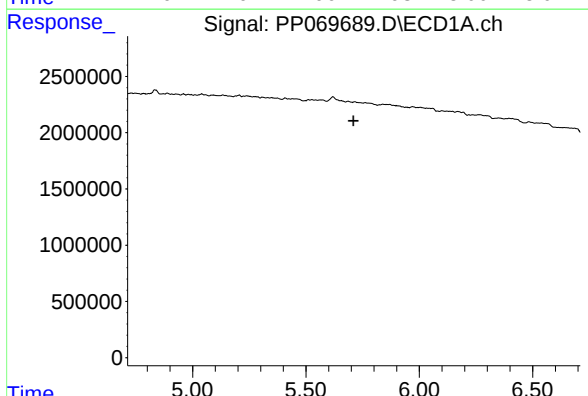
R.T.: 0.000 min
Exp R.T.: 5.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166695BL



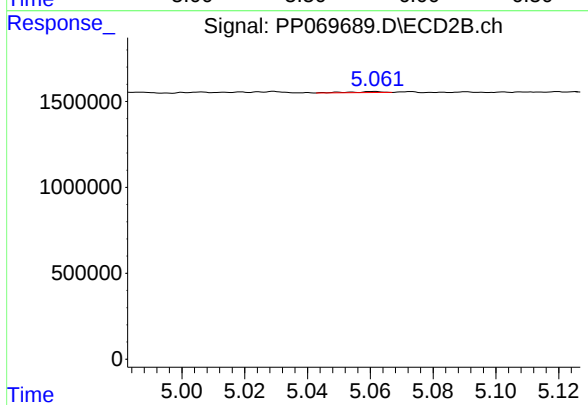
#12 AR-1232-2

R.T.: 4.966 min
Delta R.T.: 0.014 min
Response: 51042
Conc: 2.17 ng/ml



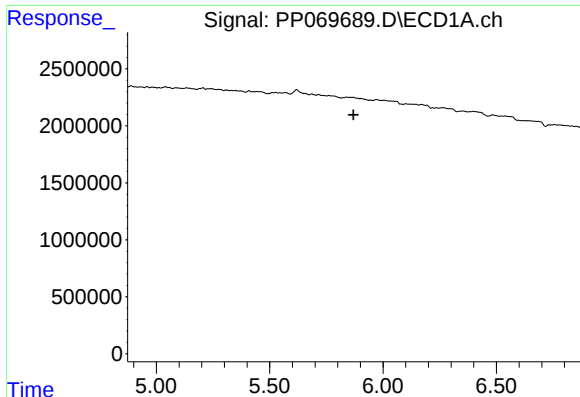
#13 AR-1232-3

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



#13 AR-1232-3

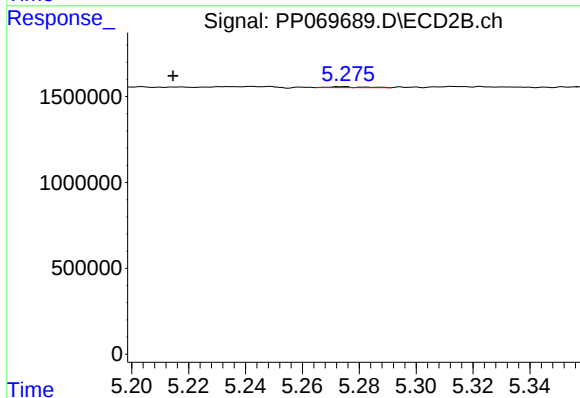
R.T.: 5.061 min
Delta R.T.: -0.068 min
Response: 36251
Conc: 2.80 ng/ml



#14 AR-1232-4

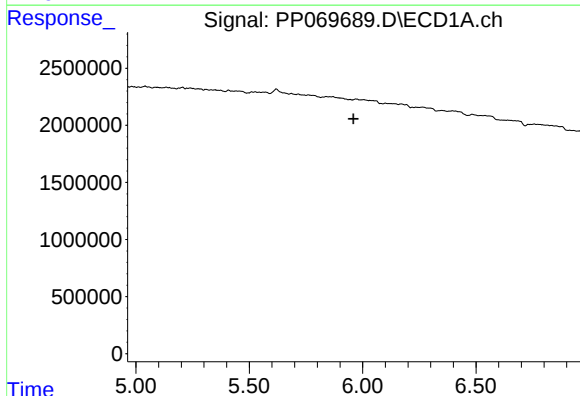
R.T.: 0.000 min
Exp R.T.: 5.870 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166695BL



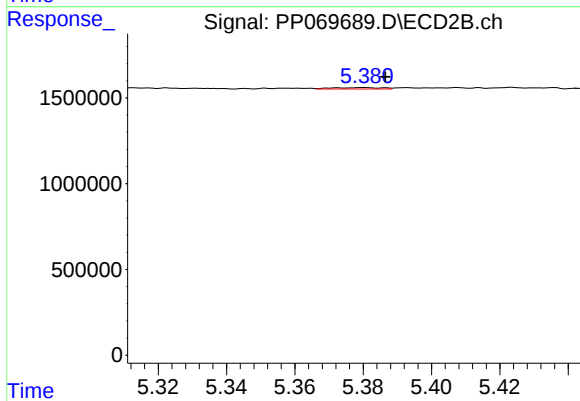
#14 AR-1232-4

R.T.: 5.274 min
Delta R.T.: 0.060 min
Response: 44612
Conc: 4.02 ng/ml



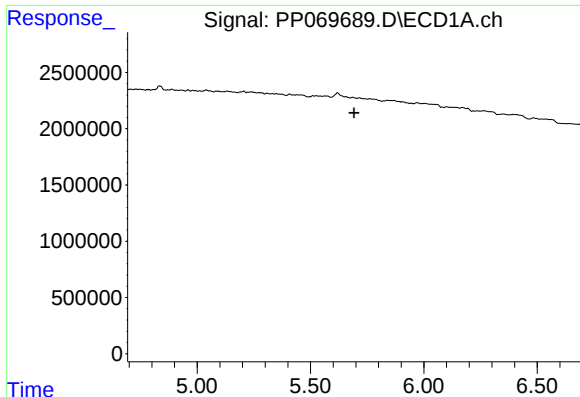
#15 AR-1232-5

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



#15 AR-1232-5

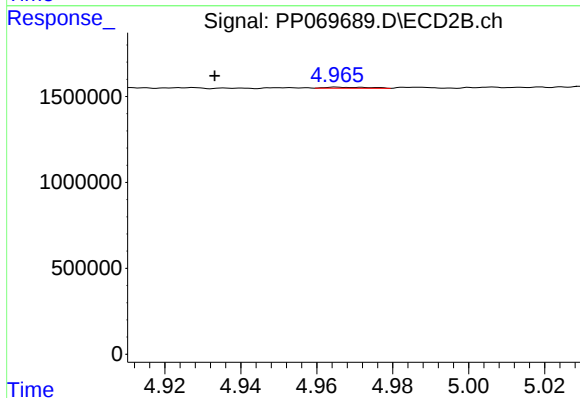
R.T.: 5.380 min
Delta R.T.: -0.006 min
Response: 79566
Conc: 6.52 ng/ml



#16 AR-1242-1

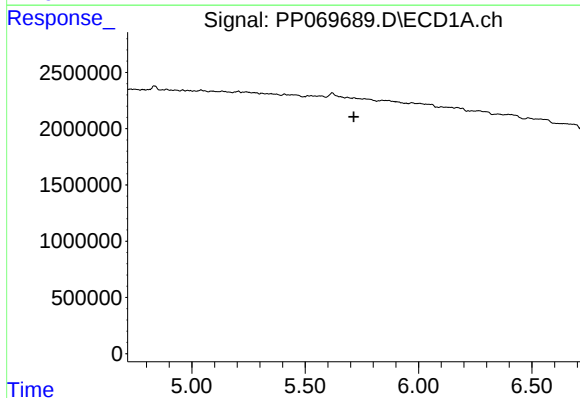
R.T.: 0.000 min
Exp R.T.: 5.692 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166695BL



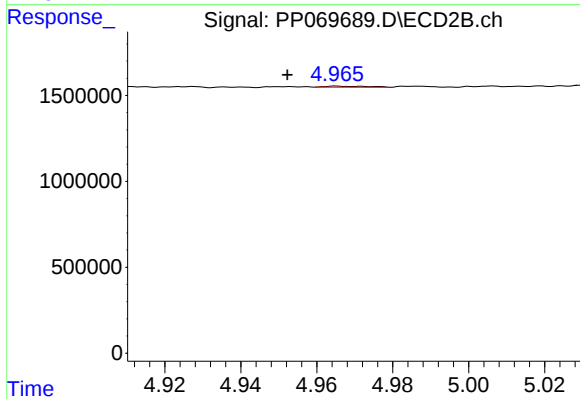
#16 AR-1242-1

R.T.: 4.966 min
Delta R.T.: 0.032 min
Response: 51042
Conc: 1.77 ng/ml



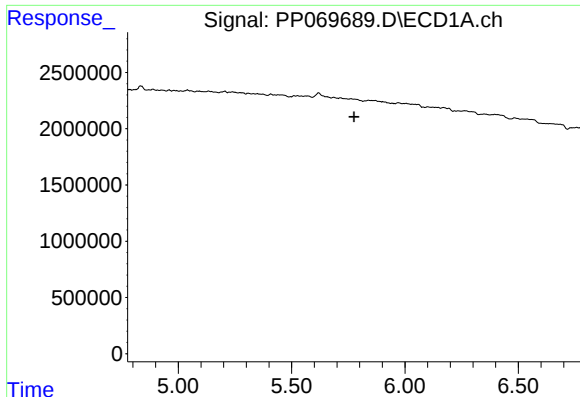
#17 AR-1242-2

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



#17 AR-1242-2

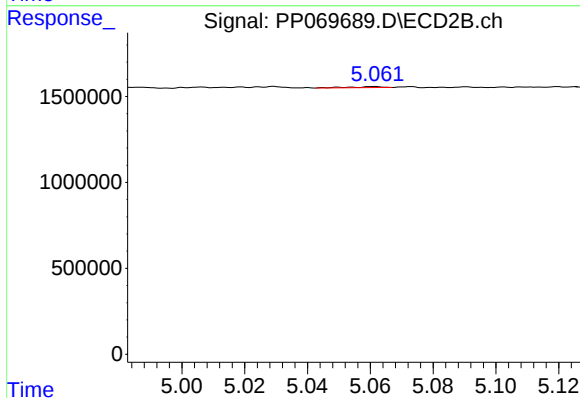
R.T.: 4.966 min
Delta R.T.: 0.013 min
Response: 51042
Conc: 1.30 ng/ml



#18 AR-1242-3

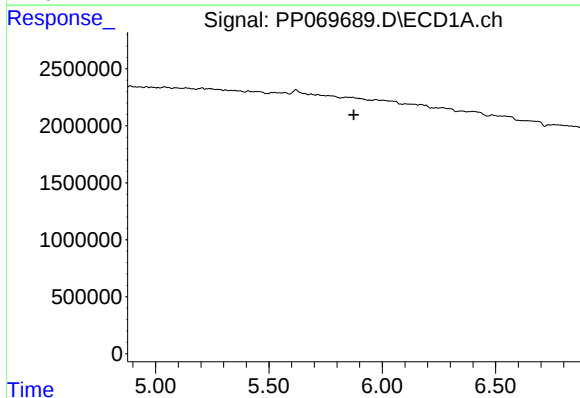
R.T.: 0.000 min
Exp R.T.: 5.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166695BL



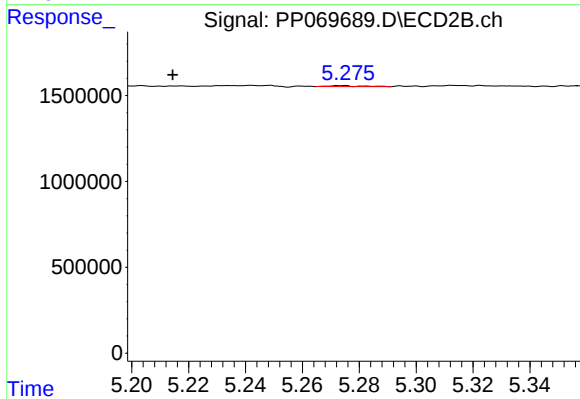
#18 AR-1242-3

R.T.: 5.061 min
Delta R.T.: -0.068 min
Response: 36251
Conc: 1.61 ng/ml



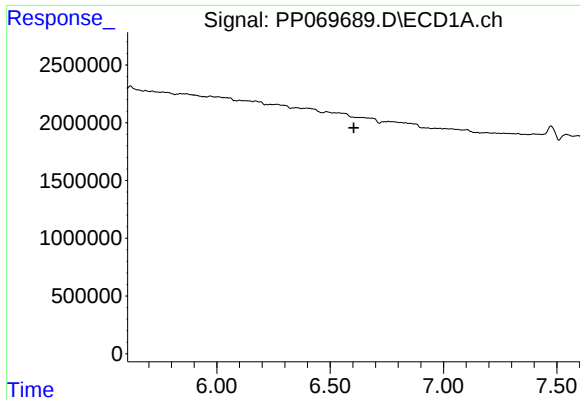
#19 AR-1242-4

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



#19 AR-1242-4

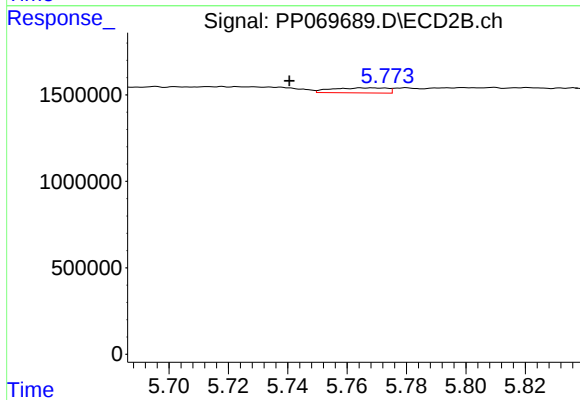
R.T.: 5.274 min
Delta R.T.: 0.060 min
Response: 44612
Conc: 2.07 ng/ml



#20 AR-1242-5

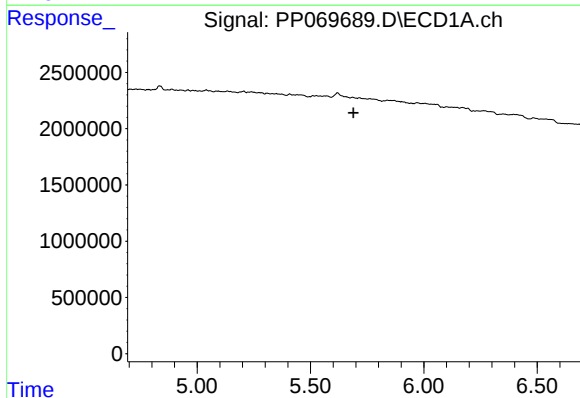
R.T.: 0.000 min
Exp R.T.: 6.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166695BL



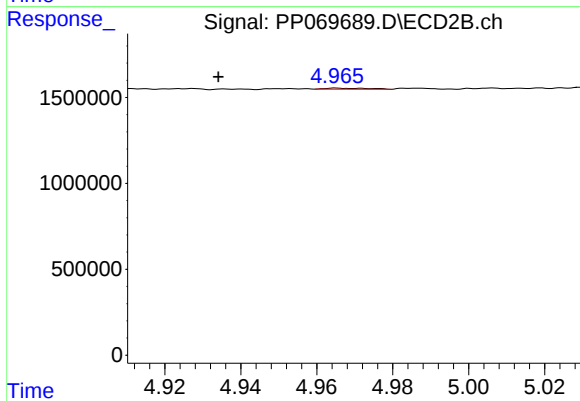
#20 AR-1242-5

R.T.: 5.767 min
Delta R.T.: 0.027 min
Response: 376118
Conc: 13.07 ng/ml



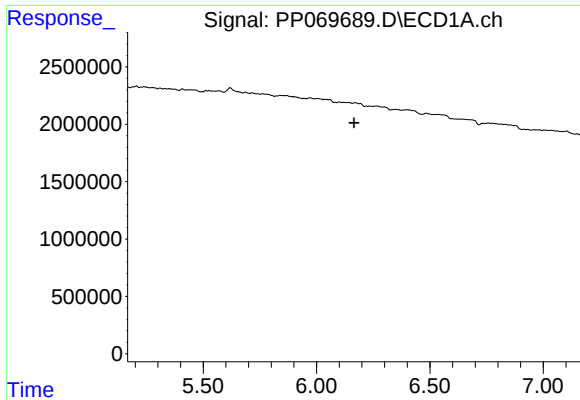
#21 AR-1248-1

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



#21 AR-1248-1

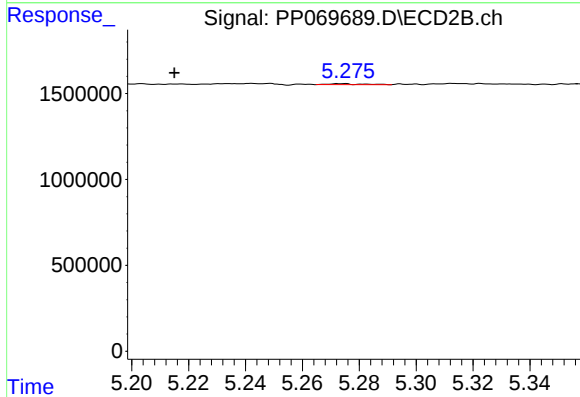
R.T.: 4.966 min
Delta R.T.: 0.031 min
Response: 51042
Conc: 2.32 ng/ml



#23 AR-1248-3

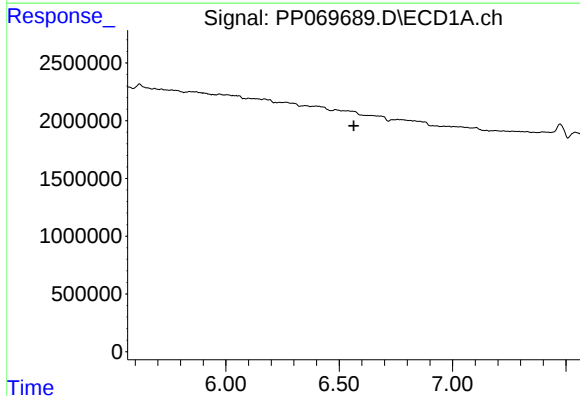
R.T.: 0.000 min
Exp R.T.: 6.166 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166695BL



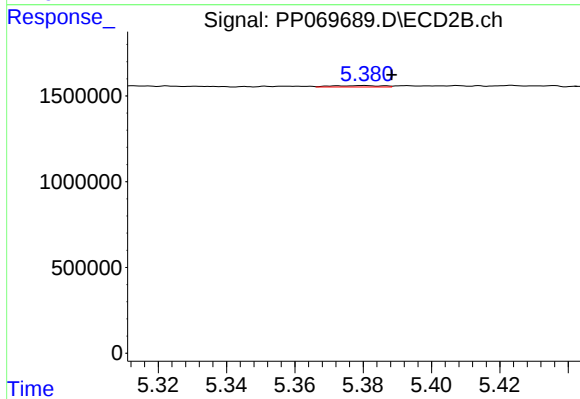
#23 AR-1248-3

R.T.: 5.274 min
Delta R.T.: 0.059 min
Response: 44612
Conc: 1.44 ng/ml



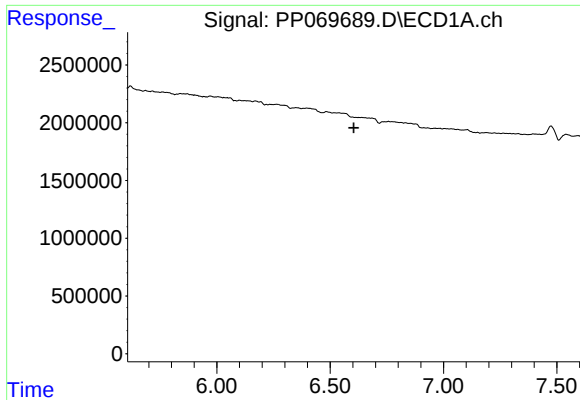
#24 AR-1248-4

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



#24 AR-1248-4

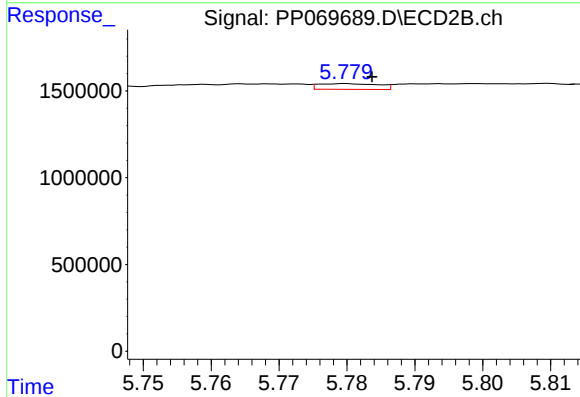
R.T.: 5.380 min
Delta R.T.: -0.008 min
Response: 79566
Conc: 2.15 ng/ml



#25 AR-1248-5

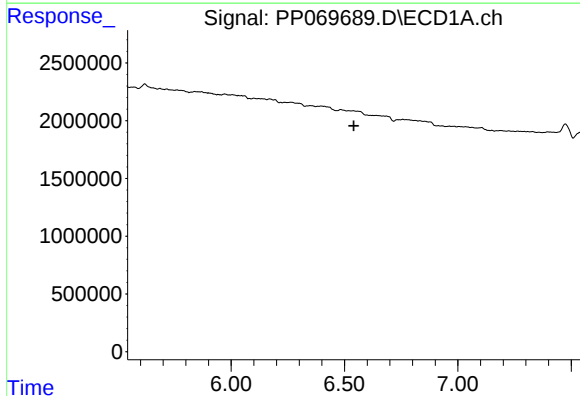
R.T.: 0.000 min
Exp R.T.: 6.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166695BL



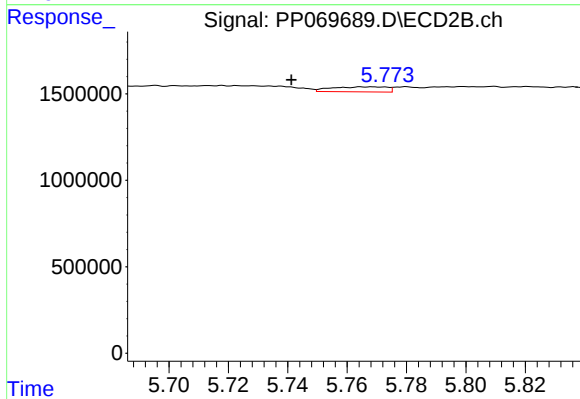
#25 AR-1248-5

R.T.: 5.780 min
Delta R.T.: -0.004 min
Response: 199663
Conc: 5.34 ng/ml



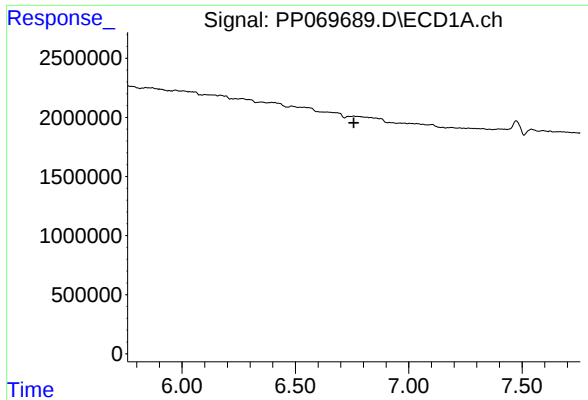
#26 AR-1254-1

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



#26 AR-1254-1

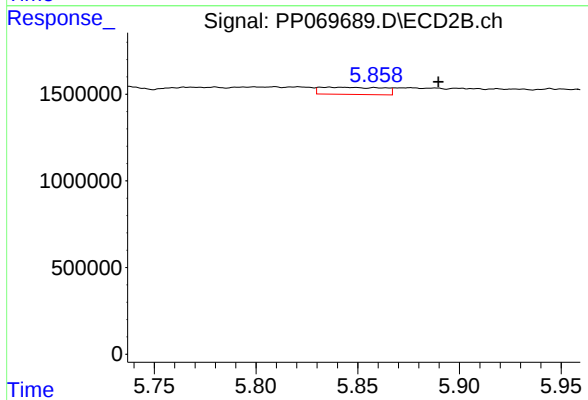
R.T.: 5.767 min
Delta R.T.: 0.026 min
Response: 376118
Conc: 6.83 ng/ml



#27 AR-1254-2

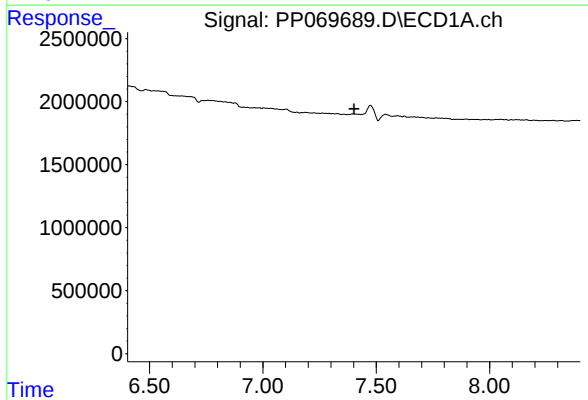
R.T.: 0.000 min
Exp R.T.: 6.757 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166695BL



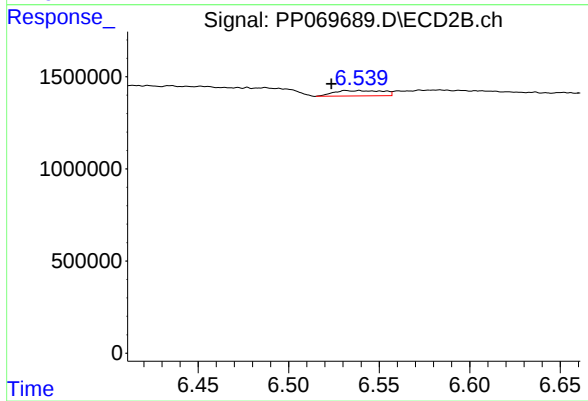
#27 AR-1254-2

R.T.: 5.836 min
Delta R.T.: -0.054 min
Response: 879037
Conc: 18.17 ng/ml



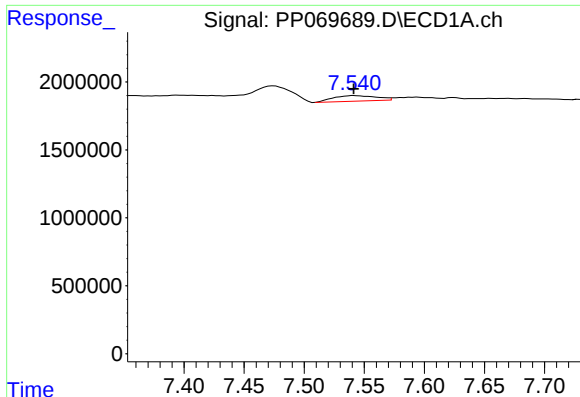
#29 AR-1254-4

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



#29 AR-1254-4

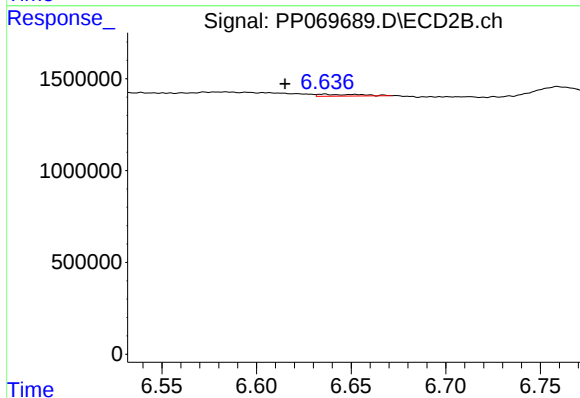
R.T.: 6.532 min
Delta R.T.: 0.008 min
Response: 550514
Conc: 10.74 ng/ml



#32 AR-1260-2

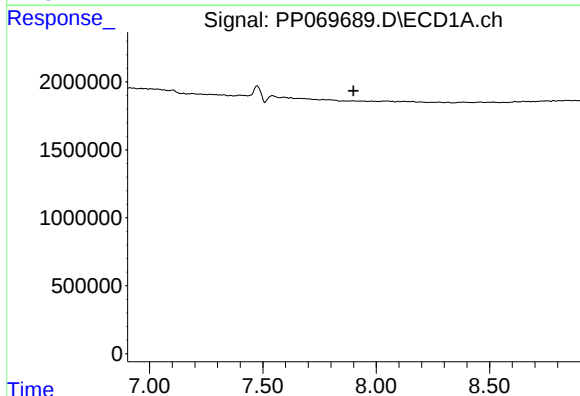
R.T.: 7.542 min
Delta R.T.: 0.000 min
Response: 1019120
Conc: 13.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166695BL



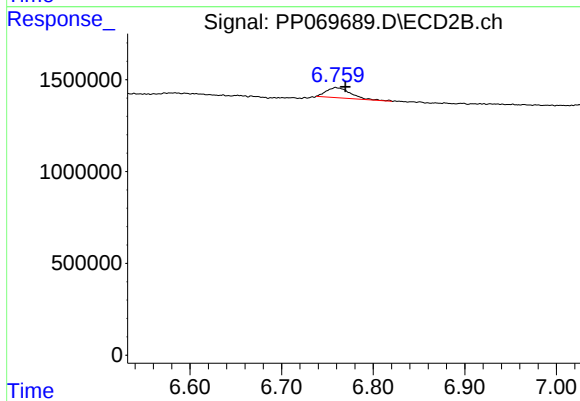
#32 AR-1260-2

R.T.: 6.636 min
Delta R.T.: 0.021 min
Response: 74912
Conc: 1.22 ng/ml



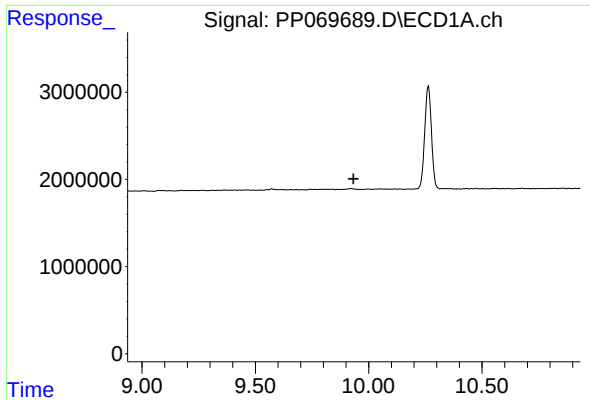
#33 AR-1260-3

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



#33 AR-1260-3

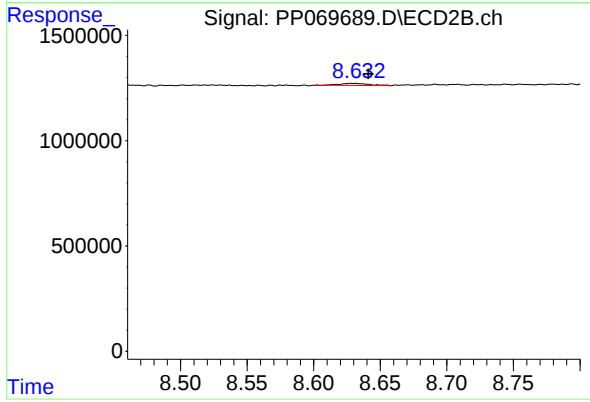
R.T.: 6.759 min
Delta R.T.: -0.011 min
Response: 998770
Conc: 16.60 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_P
ClientSampleId :
PB166695BL



#45 AR-1268-5

R.T.: 8.631 min
Delta R.T.: -0.010 min
Response: 151644
Conc: 0.43 ng/ml