

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021025\
 Data File : PP069628.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2025 19:02
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB166638BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 06:06:46 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...	4.529	3.836	35047864	22309686	24.484	24.996
2)	SA Decachlor...	10.256	8.895	26397842	27279626	24.154	24.390
Target Compounds							
3)	L1 AR-1016-1	0.000	4.878f	0	45480	N.D.	1.394 #
5)	L1 AR-1016-3	0.000	5.154	0	155198	N.D.	6.237 #
6)	L1 AR-1016-4	0.000	5.154	0	155198	N.D.	7.684 #
7)	L1 AR-1016-5	0.000	5.401	0	24815	N.D.	0.925 #
8)	L2 AR-1221-1	0.000	4.048	0	20371	N.D.	1.654 #
9)	L2 AR-1221-2	4.829	4.138	617022	356451	45.063	36.811
10)	L2 AR-1221-3	4.829f	4.174f	617022	65797	14.711	2.255 #
11)	L3 AR-1232-1	4.829f	4.174f	617022	65797	18.533	2.802 #
13)	L3 AR-1232-3	0.000	5.154	0	155198	N.D.	11.987 #
14)	L3 AR-1232-4	0.000	5.224	0	50844	N.D.	4.586 #
15)	L3 AR-1232-5	0.000	5.401	0	24815	N.D.	2.032 #
16)	L4 AR-1242-1	0.000	4.878f	0	45480	N.D.	1.577 #
18)	L4 AR-1242-3	0.000	5.154	0	155198	N.D.	6.896 #
19)	L4 AR-1242-4	0.000	5.224	0	50844	N.D.	2.356 #
20)	L4 AR-1242-5	0.000	5.763	0	66100	N.D.	2.298 #
21)	L5 AR-1248-1	0.000	4.878f	0	45480	N.D.	2.066 #
22)	L5 AR-1248-2	0.000	5.154	0	155198	N.D.	5.162 #
23)	L5 AR-1248-3	0.000	5.224	0	50844	N.D.	1.641 #
24)	L5 AR-1248-4	0.000	5.401	0	24815	N.D.	0.672 #
25)	L5 AR-1248-5	0.000	5.786	0	45628	N.D.	1.220 #
26)	L6 AR-1254-1	0.000	5.763	0	66100	N.D.	1.201 #
29)	L6 AR-1254-4	7.472f	6.532	1926322	239222	28.250	4.668 #
32)	L7 AR-1260-2	7.539	6.582	393141	674881	5.052	11.009 #
33)	L7 AR-1260-3	0.000	6.760	0	871612	N.D.	14.489 #
35)	L7 AR-1260-5	0.000	7.467	0	43897	N.D.	0.395 #
40)	L8 AR-1262-5	0.000	8.384f	0	52990	N.D.	1.109 #
43)	L9 AR-1268-3	0.000	8.032	0	266479	N.D.	2.343 #
44)	L9 AR-1268-4	0.000	8.384f	0	52990	N.D.	1.018 #
45)	L9 AR-1268-5	0.000	8.626	0	139256	N.D.	0.391 #

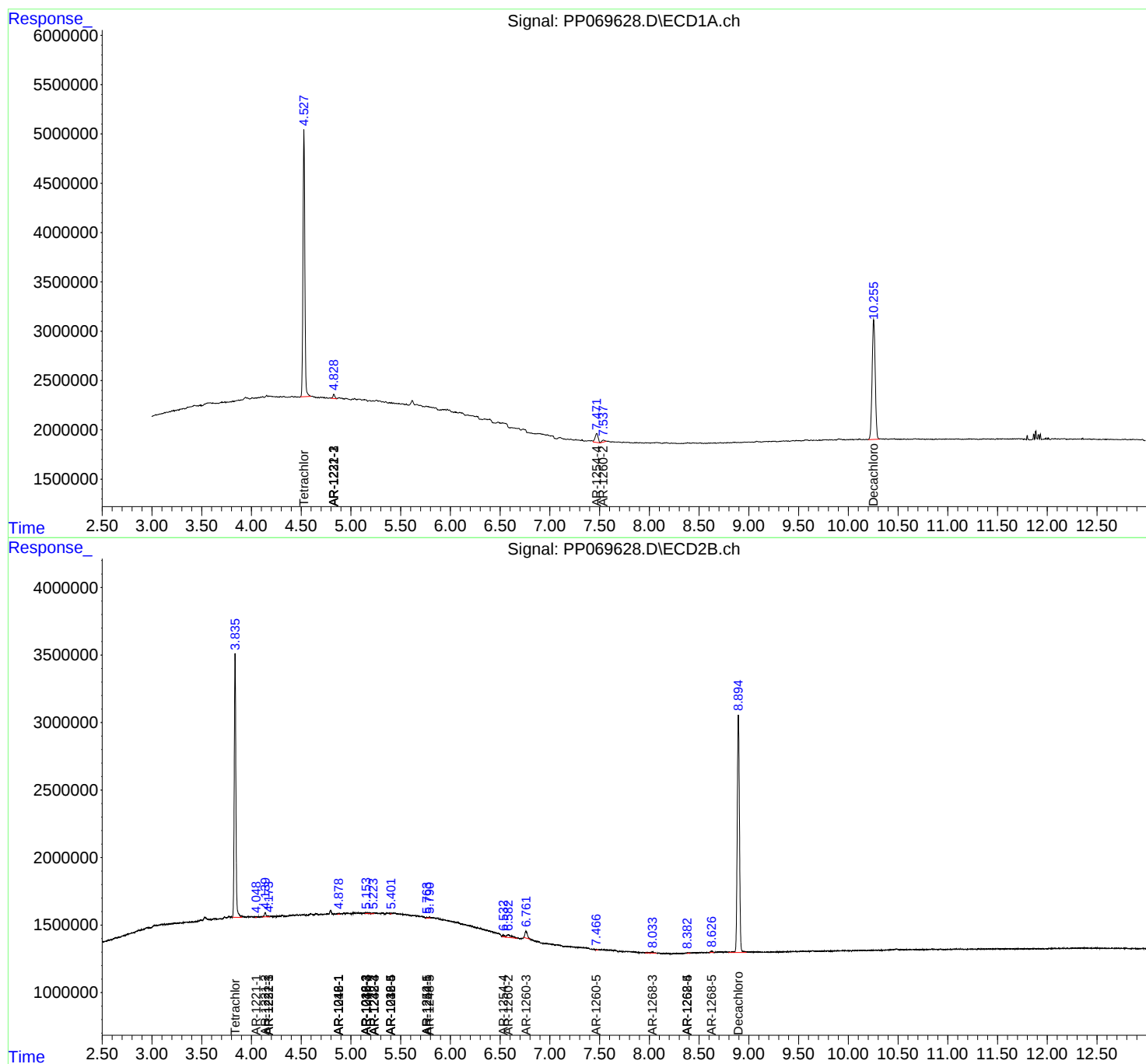
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

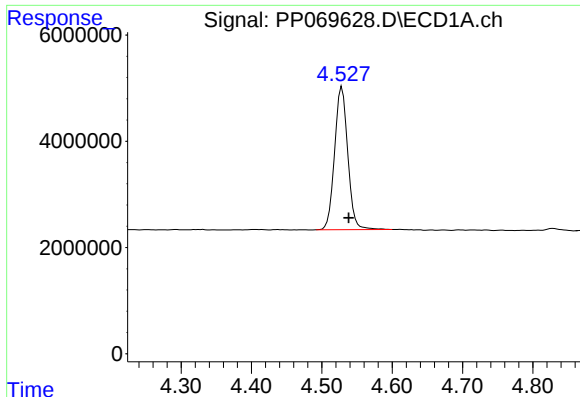
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021025\
Data File : PP069628.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Feb 2025 19:02
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PB166638BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 06:06:46 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

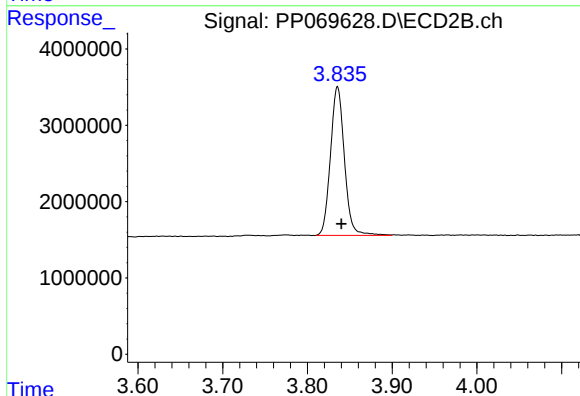




#1 Tetrachloro-m-xylene

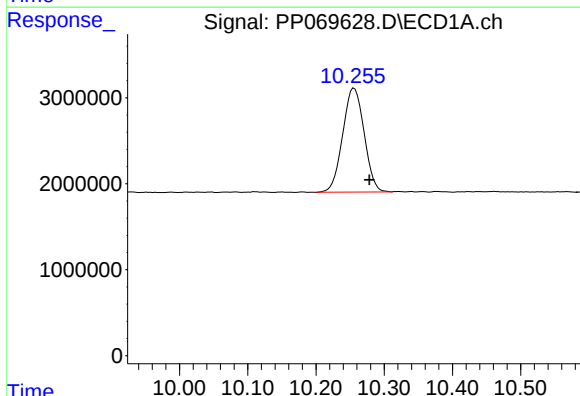
R.T.: 4.529 min
Delta R.T.: -0.009 min
Response: 35047864
Conc: 24.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166638BL



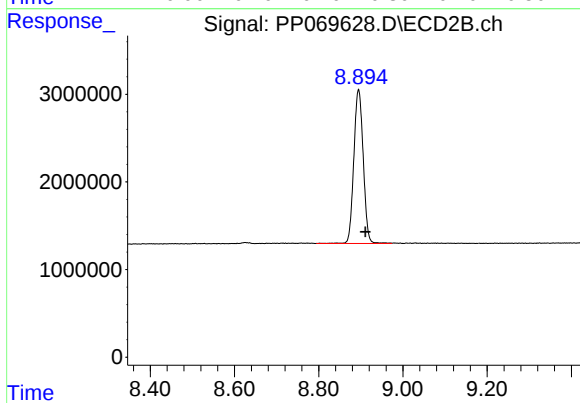
#1 Tetrachloro-m-xylene

R.T.: 3.836 min
Delta R.T.: -0.004 min
Response: 22309686
Conc: 25.00 ng/ml



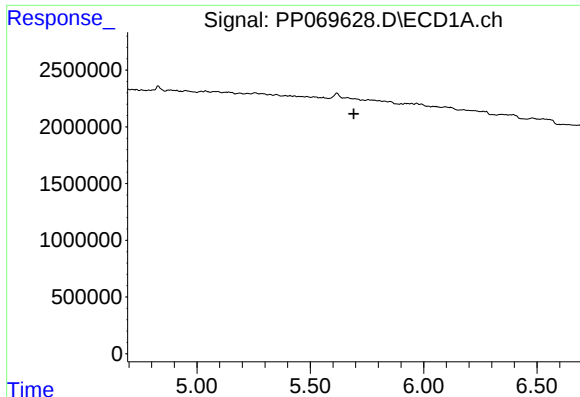
#2 Decachlorobiphenyl

R.T.: 10.256 min
Delta R.T.: -0.023 min
Response: 26397842
Conc: 24.15 ng/ml



#2 Decachlorobiphenyl

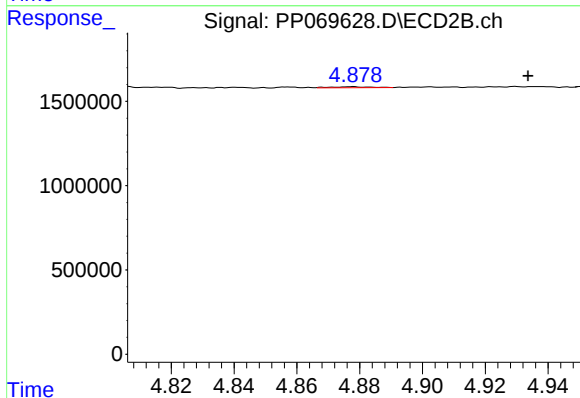
R.T.: 8.895 min
Delta R.T.: -0.016 min
Response: 27279626
Conc: 24.39 ng/ml



#3 AR-1016-1

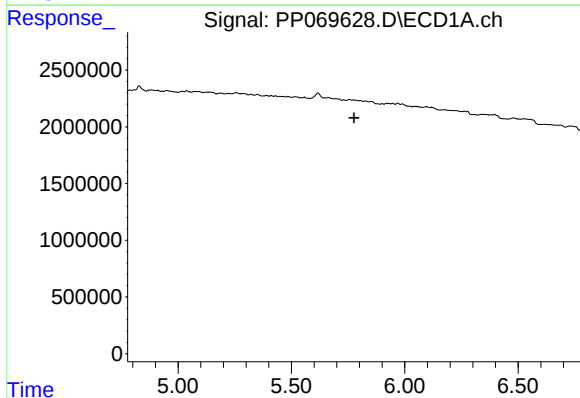
R.T.: 0.000 min
Exp R.T.: 5.692 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166638BL



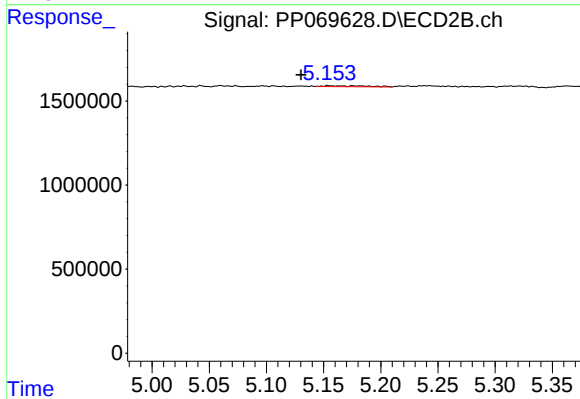
#3 AR-1016-1

R.T.: 4.878 min
Delta R.T.: -0.056 min
Response: 45480
Conc: 1.39 ng/ml



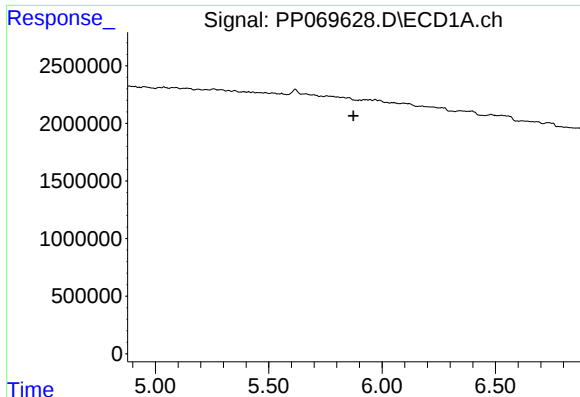
#5 AR-1016-3

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



#5 AR-1016-3

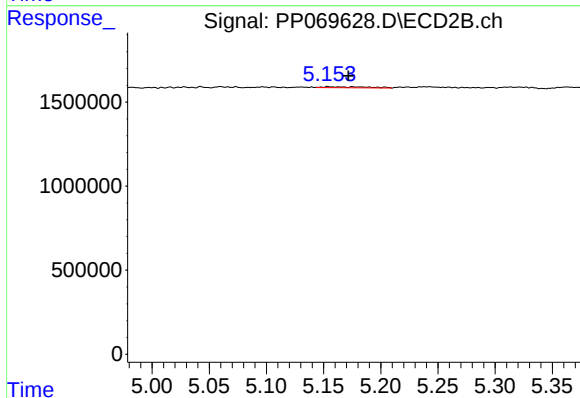
R.T.: 5.154 min
Delta R.T.: 0.023 min
Response: 155198
Conc: 6.24 ng/ml



#6 AR-1016-4

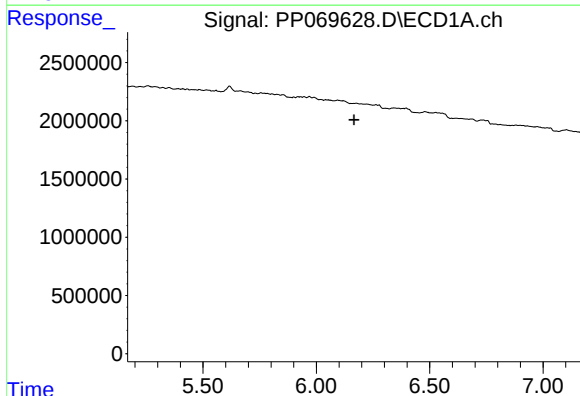
R.T.: 0.000 min
Exp R.T.: 5.874 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166638BL



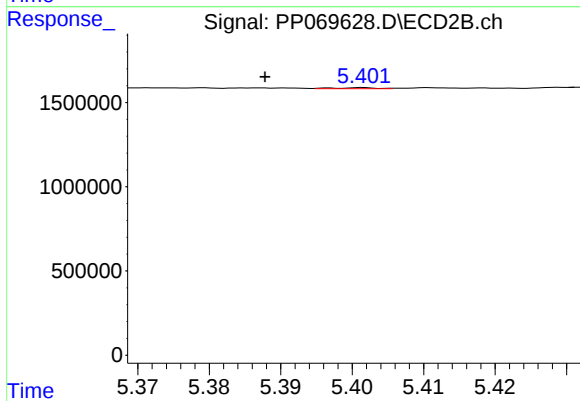
#6 AR-1016-4

R.T.: 5.154 min
Delta R.T.: -0.018 min
Response: 155198
Conc: 7.68 ng/ml



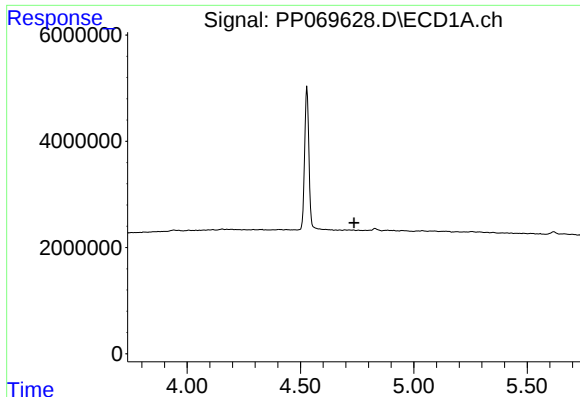
#7 AR-1016-5

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



#7 AR-1016-5

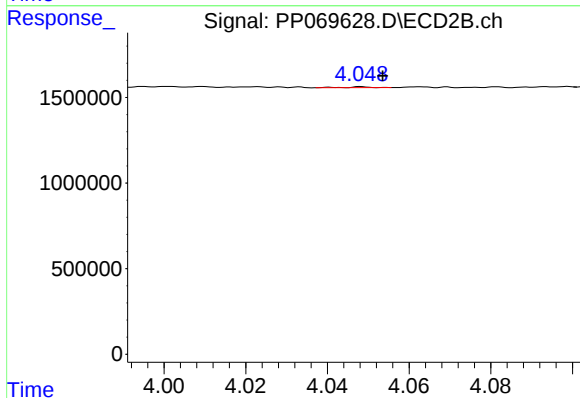
R.T.: 5.401 min
Delta R.T.: 0.014 min
Response: 24815
Conc: 0.93 ng/ml



#8 AR-1221-1

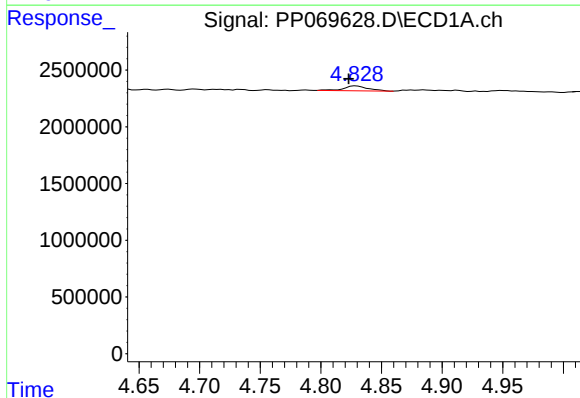
R.T.: 0.000 min
Exp R.T.: 4.737 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166638BL



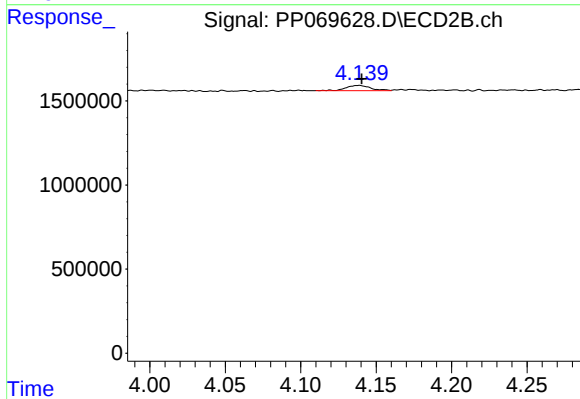
#8 AR-1221-1

R.T.: 4.048 min
Delta R.T.: -0.005 min
Response: 20371
Conc: 1.65 ng/ml



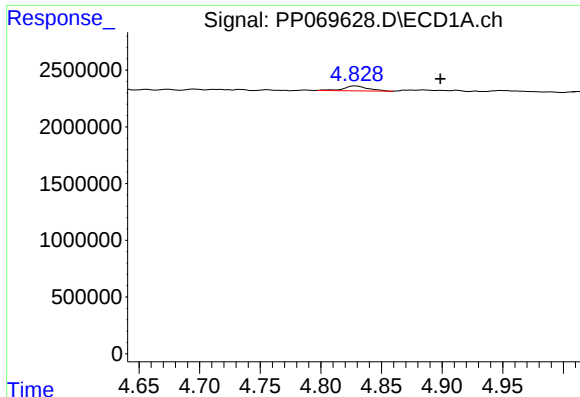
#9 AR-1221-2

R.T.: 4.829 min
Delta R.T.: 0.006 min
Response: 617022
Conc: 45.06 ng/ml



#9 AR-1221-2

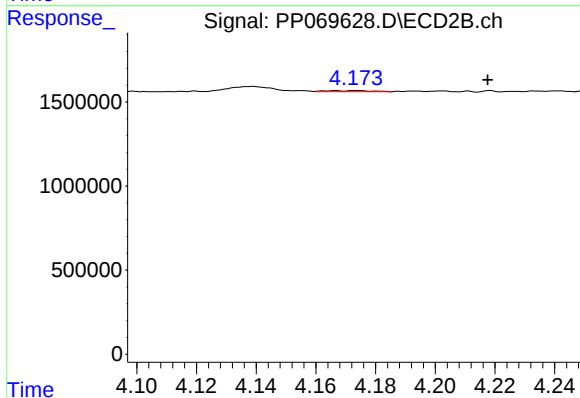
R.T.: 4.138 min
Delta R.T.: -0.002 min
Response: 356451
Conc: 36.81 ng/ml



#10 AR-1221-3

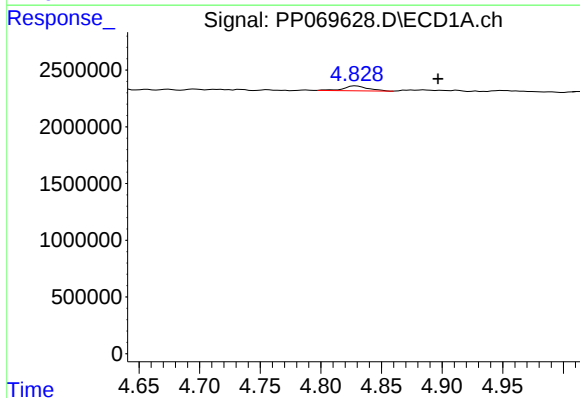
R.T.: 4.829 min
Delta R.T.: -0.070 min
Response: 617022
Conc: 14.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166638BL



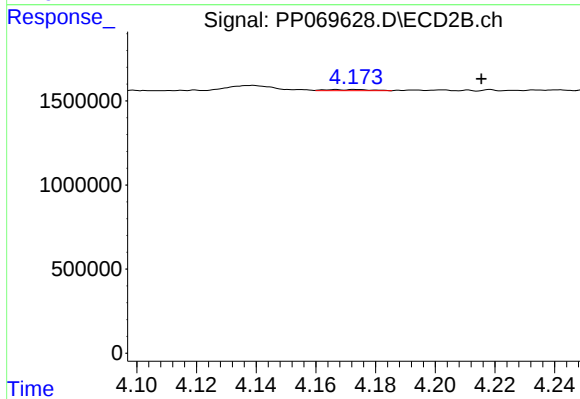
#10 AR-1221-3

R.T.: 4.174 min
Delta R.T.: -0.044 min
Response: 65797
Conc: 2.26 ng/ml



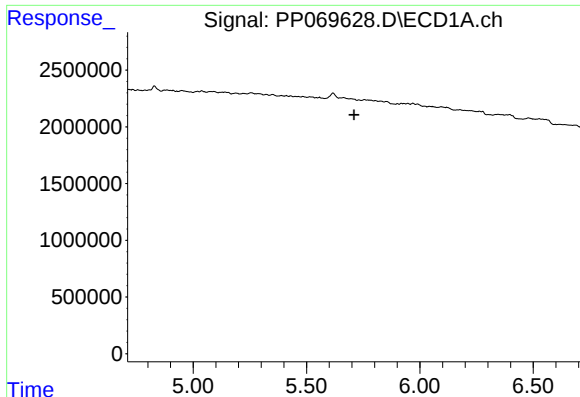
#11 AR-1232-1

R.T.: 4.829 min
Delta R.T.: -0.068 min
Response: 617022
Conc: 18.53 ng/ml



#11 AR-1232-1

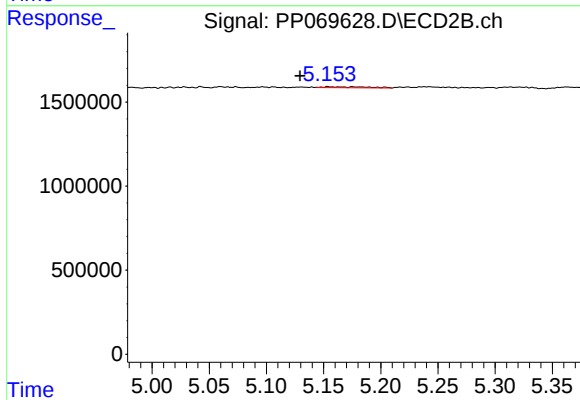
R.T.: 4.174 min
Delta R.T.: -0.042 min
Response: 65797
Conc: 2.80 ng/ml



#13 AR-1232-3

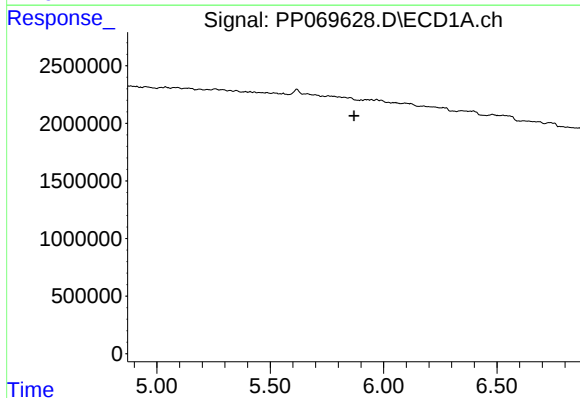
R.T.: 0.000 min
Exp R.T.: 5.710 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166638BL



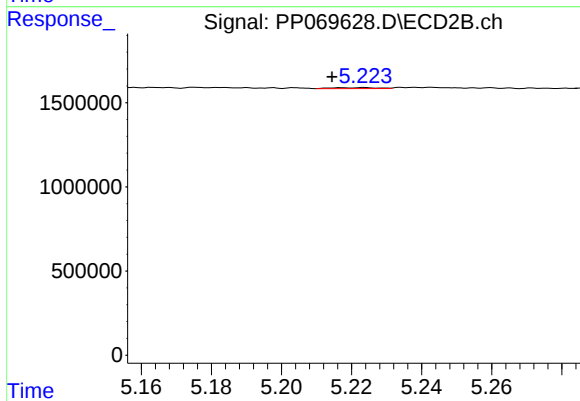
#13 AR-1232-3

R.T.: 5.154 min
Delta R.T.: 0.024 min
Response: 155198
Conc: 11.99 ng/ml



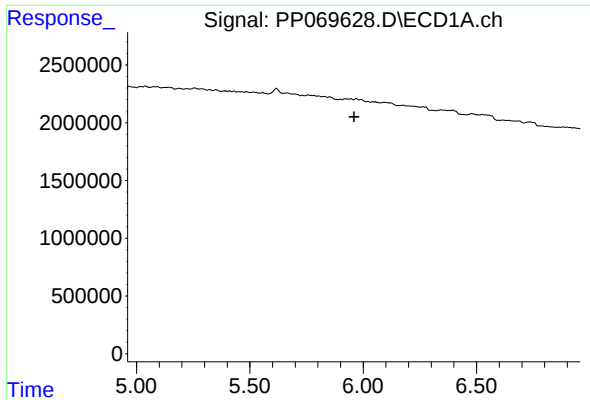
#14 AR-1232-4

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



#14 AR-1232-4

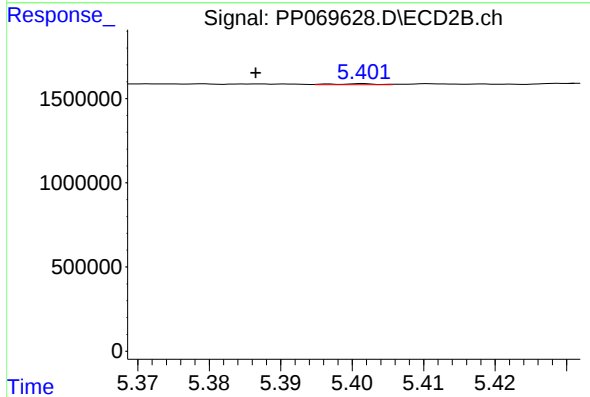
R.T.: 5.224 min
Delta R.T.: 0.009 min
Response: 50844
Conc: 4.59 ng/ml



#15 AR-1232-5

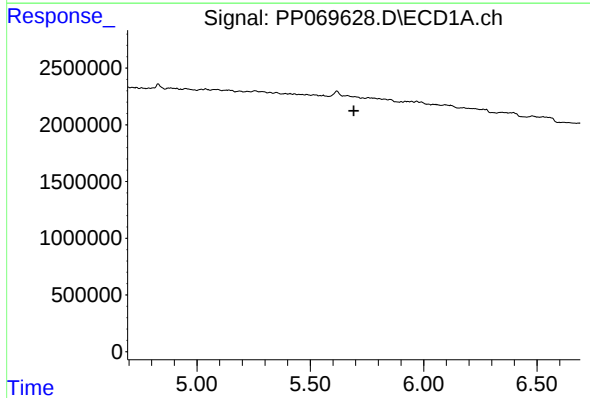
R.T.: 0.000 min
Exp R.T.: 5.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166638BL



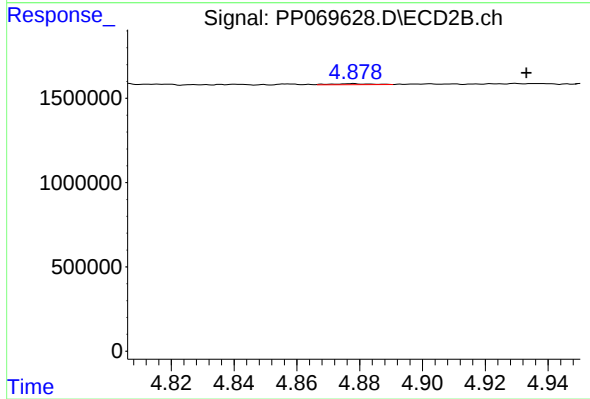
#15 AR-1232-5

R.T.: 5.401 min
Delta R.T.: 0.015 min
Response: 24815
Conc: 2.03 ng/ml



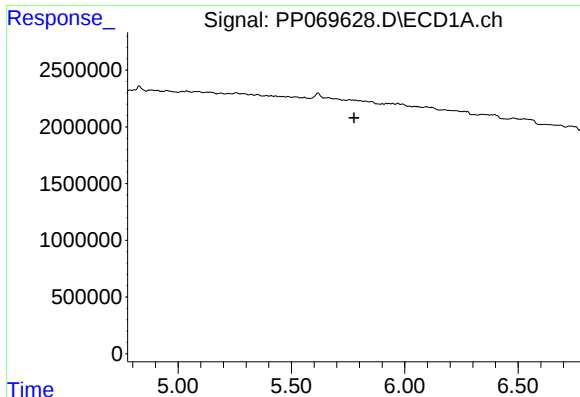
#16 AR-1242-1

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



#16 AR-1242-1

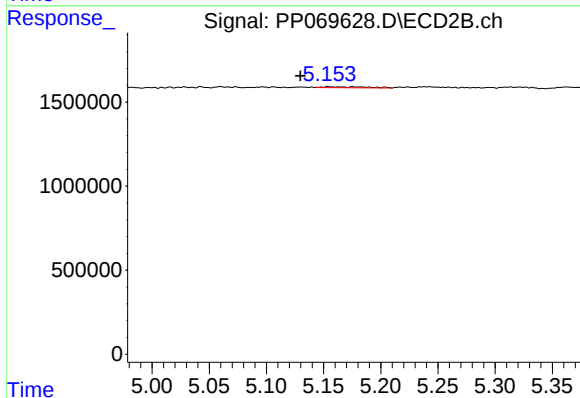
R.T.: 4.878 min
Delta R.T.: -0.056 min
Response: 45480
Conc: 1.58 ng/ml



#18 AR-1242-3

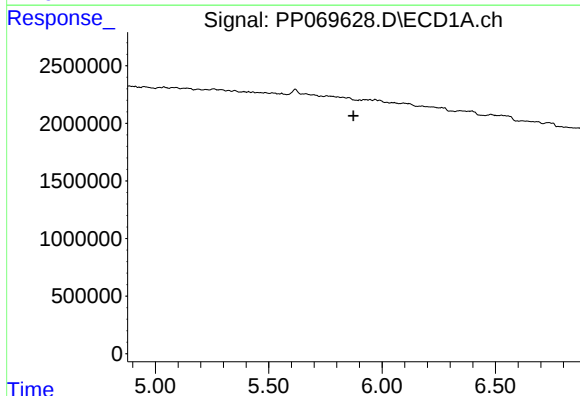
R.T.: 0.000 min
Exp R.T.: 5.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166638BL



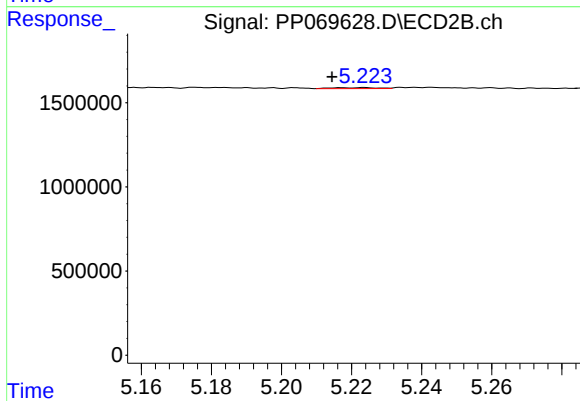
#18 AR-1242-3

R.T.: 5.154 min
Delta R.T.: 0.024 min
Response: 155198
Conc: 6.90 ng/ml



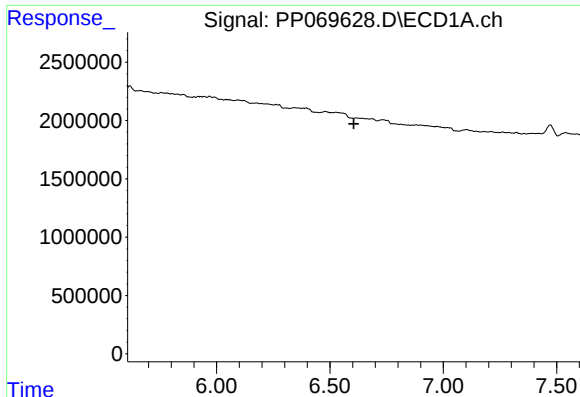
#19 AR-1242-4

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



#19 AR-1242-4

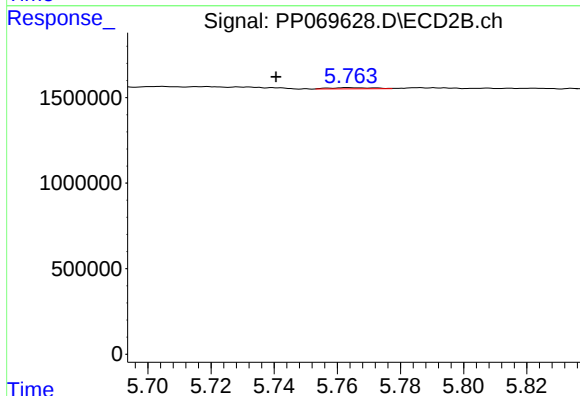
R.T.: 5.224 min
Delta R.T.: 0.009 min
Response: 50844
Conc: 2.36 ng/ml



#20 AR-1242-5

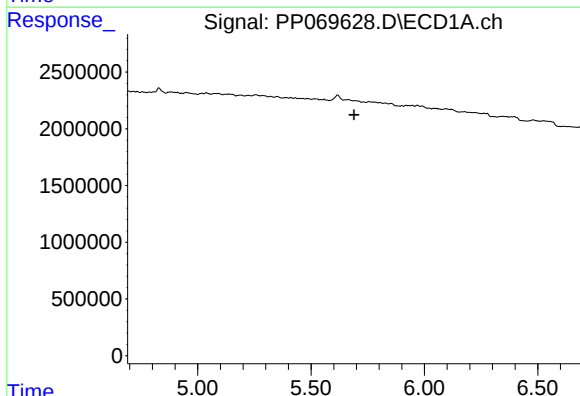
R.T.: 0.000 min
Exp R.T.: 6.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166638BL



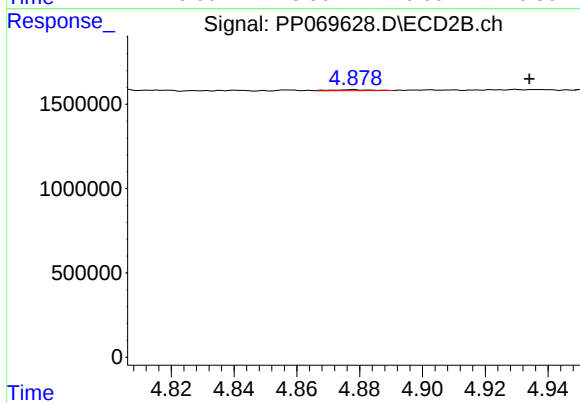
#20 AR-1242-5

R.T.: 5.763 min
Delta R.T.: 0.023 min
Response: 66100
Conc: 2.30 ng/ml



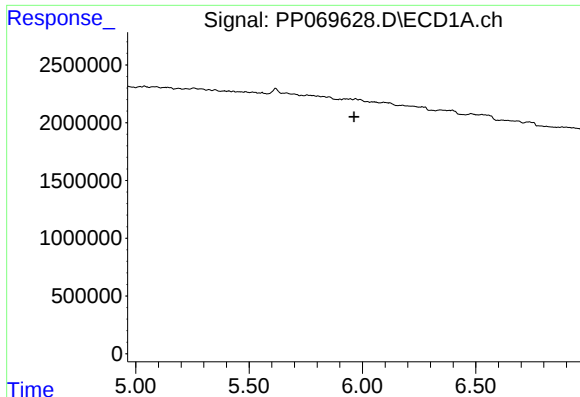
#21 AR-1248-1

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



#21 AR-1248-1

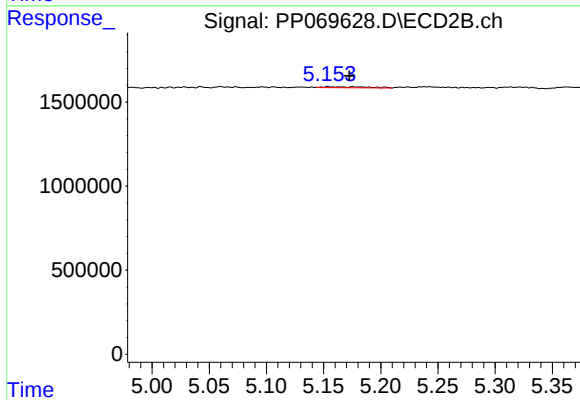
R.T.: 4.878 min
Delta R.T.: -0.057 min
Response: 45480
Conc: 2.07 ng/ml



#22 AR-1248-2

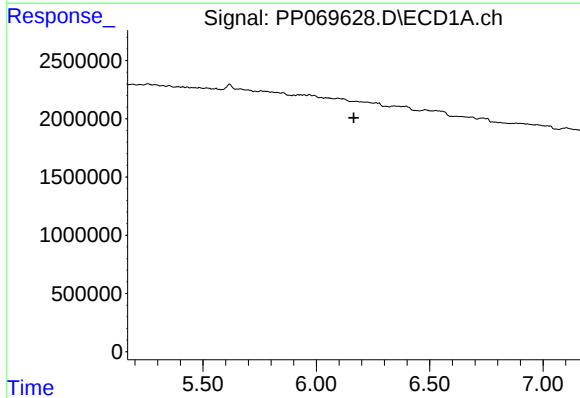
R.T.: 0.000 min
Exp R.T.: 5.963 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166638BL



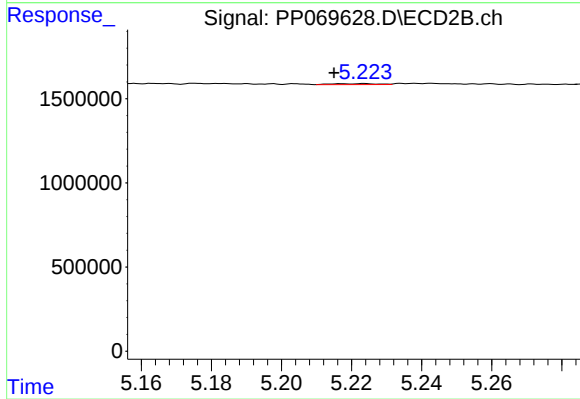
#22 AR-1248-2

R.T.: 5.154 min
Delta R.T.: -0.019 min
Response: 155198
Conc: 5.16 ng/ml



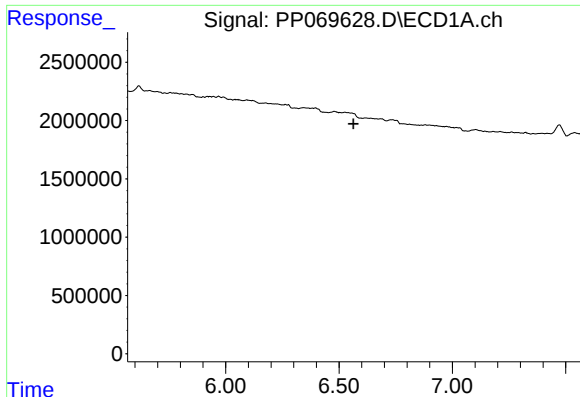
#23 AR-1248-3

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



#23 AR-1248-3

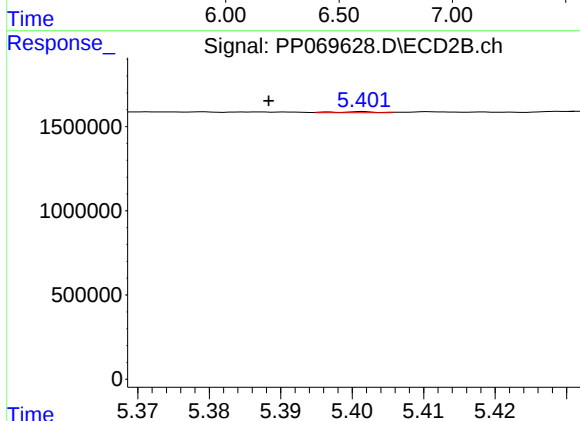
R.T.: 5.224 min
Delta R.T.: 0.009 min
Response: 50844
Conc: 1.64 ng/ml



#24 AR-1248-4

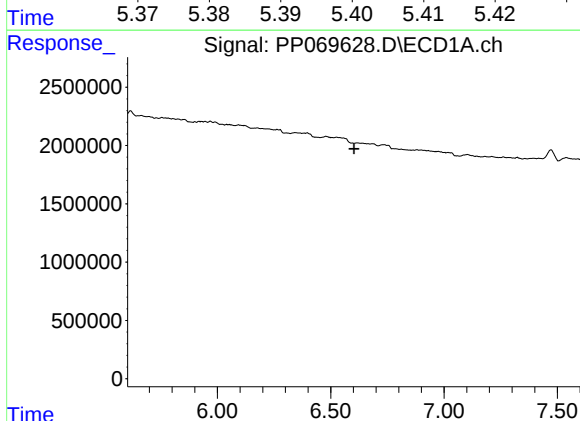
R.T.: 0.000 min
Exp R.T.: 6.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166638BL



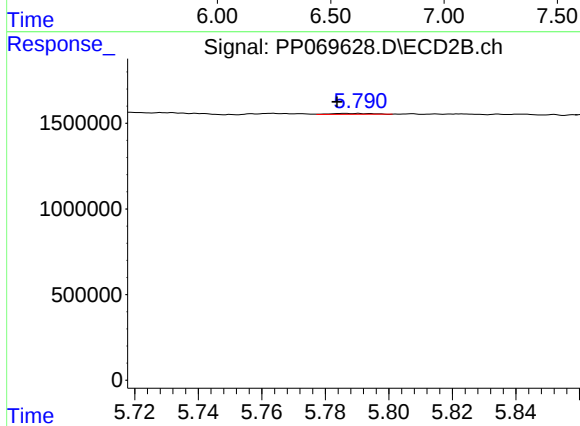
#24 AR-1248-4

R.T.: 5.401 min
Delta R.T.: 0.013 min
Response: 24815
Conc: 0.67 ng/ml



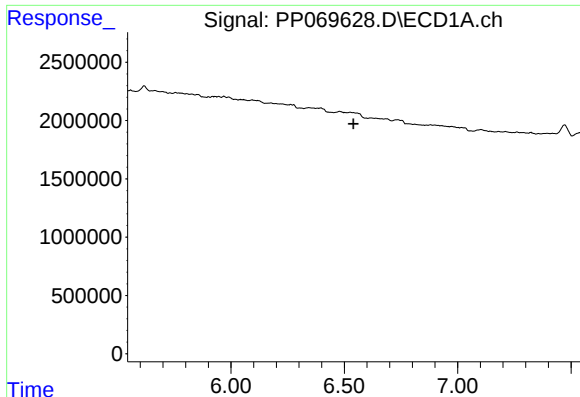
#25 AR-1248-5

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



#25 AR-1248-5

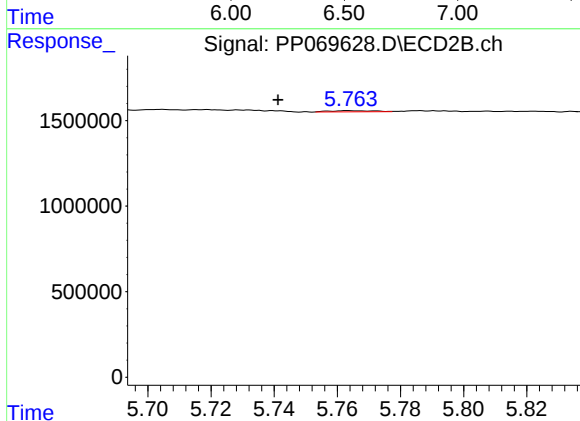
R.T.: 5.786 min
Delta R.T.: 0.002 min
Response: 45628
Conc: 1.22 ng/ml



#26 AR-1254-1

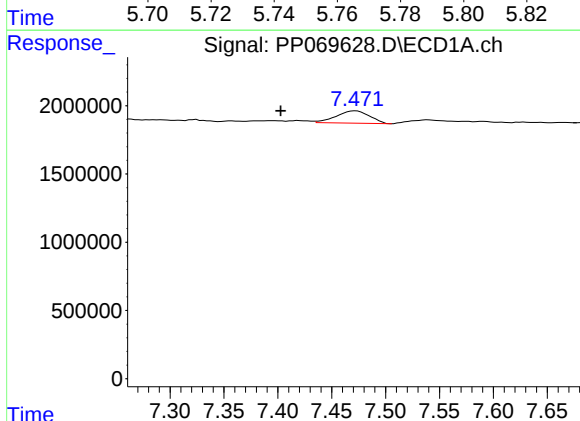
R.T.: 0.000 min
Exp R.T.: 6.541 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166638BL



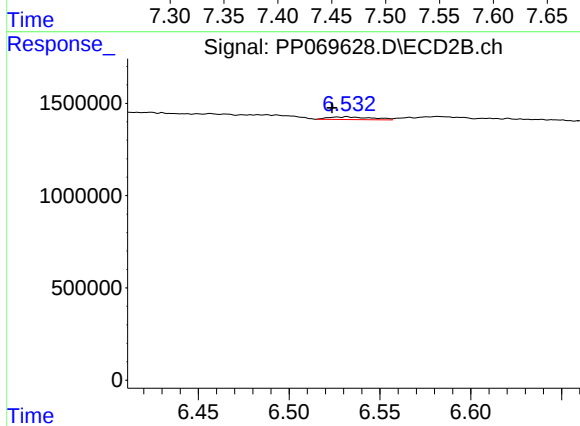
#26 AR-1254-1

R.T.: 5.763 min
Delta R.T.: 0.022 min
Response: 66100
Conc: 1.20 ng/ml



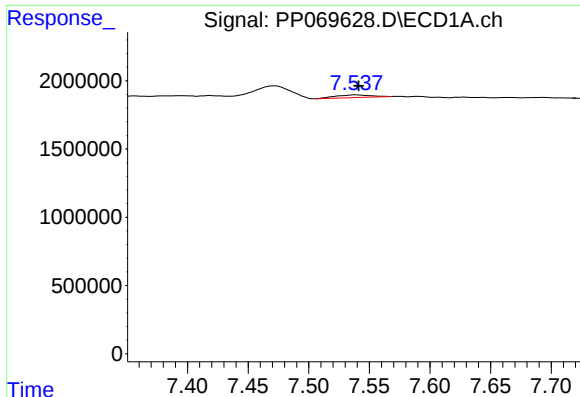
#29 AR-1254-4

R.T.: 7.472 min
Delta R.T.: 0.069 min
Response: 1926322
Conc: 28.25 ng/ml



#29 AR-1254-4

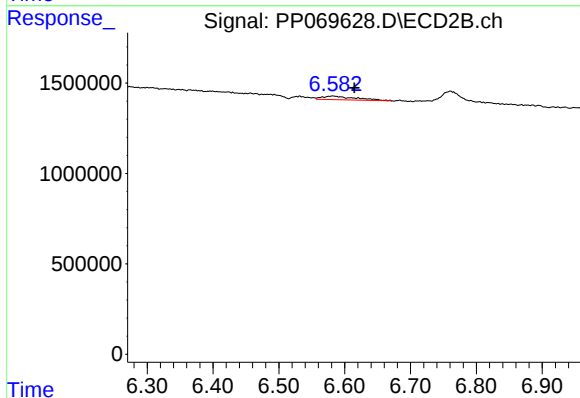
R.T.: 6.532 min
Delta R.T.: 0.008 min
Response: 239222
Conc: 4.67 ng/ml



#32 AR-1260-2

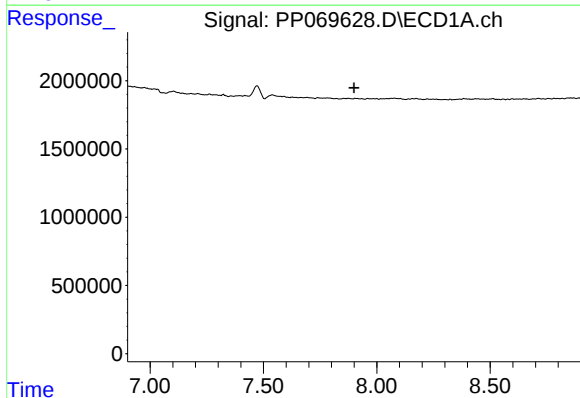
R.T.: 7.539 min
Delta R.T.: -0.002 min
Response: 393141
Conc: 5.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166638BL



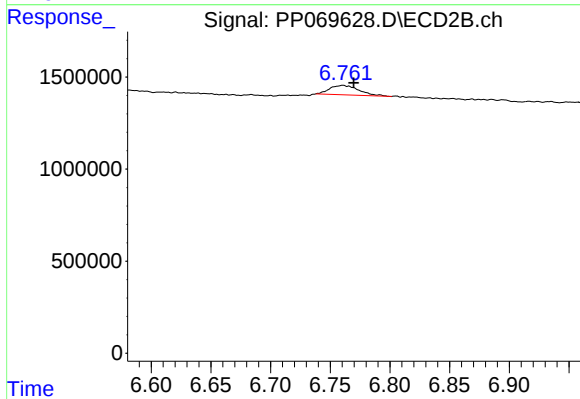
#32 AR-1260-2

R.T.: 6.582 min
Delta R.T.: -0.033 min
Response: 674881
Conc: 11.01 ng/ml



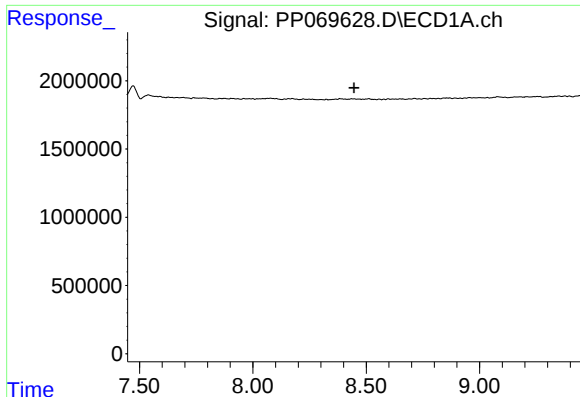
#33 AR-1260-3

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



#33 AR-1260-3

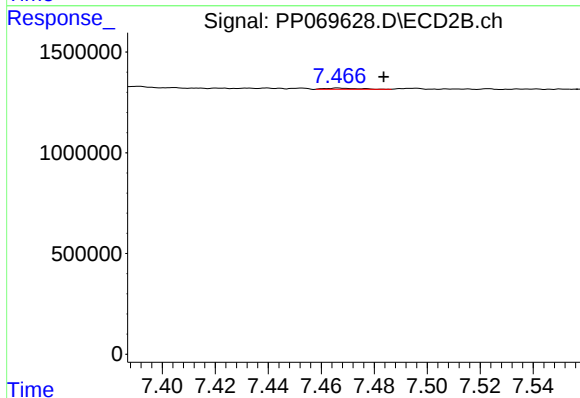
R.T.: 6.760 min
Delta R.T.: -0.009 min
Response: 871612
Conc: 14.49 ng/ml



#35 AR-1260-5

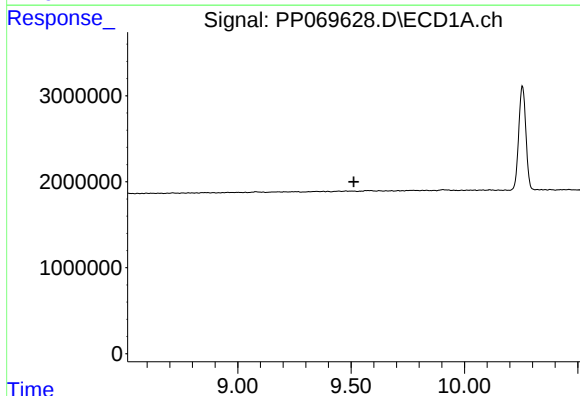
R.T.: 0.000 min
Exp R.T.: 8.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166638BL



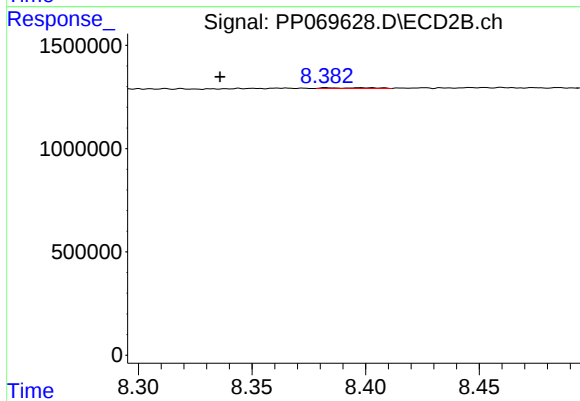
#35 AR-1260-5

R.T.: 7.467 min
Delta R.T.: -0.017 min
Response: 43897
Conc: 0.39 ng/ml



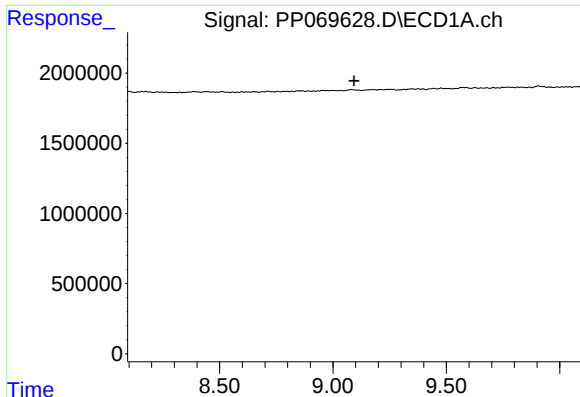
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.511 min
Response: 0
Conc: N.D.



#40 AR-1262-5

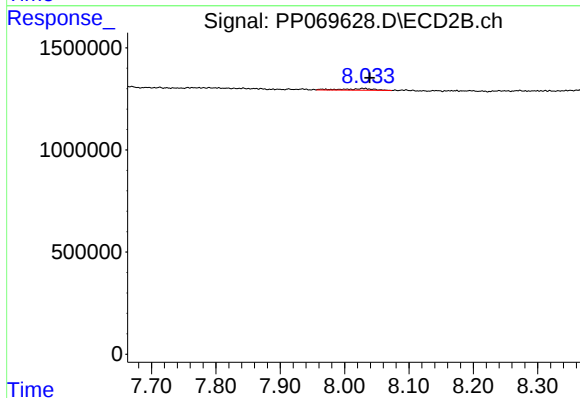
R.T.: 8.384 min
Delta R.T.: 0.048 min
Response: 52990
Conc: 1.11 ng/ml



#43 AR-1268-3

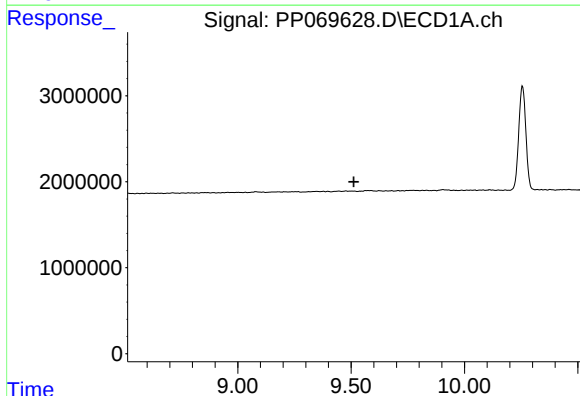
R.T.: 0.000 min
Exp R.T. : 9.093 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB166638BL



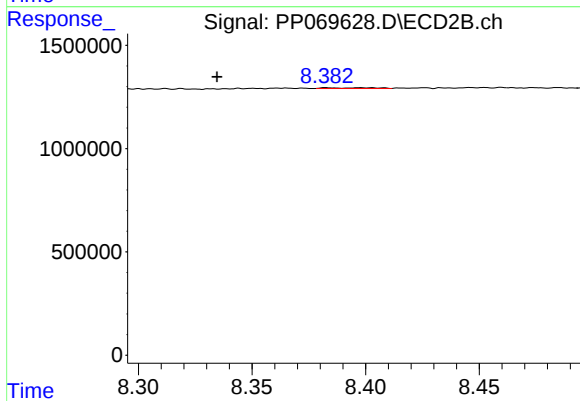
#43 AR-1268-3

R.T.: 8.032 min
Delta R.T.: -0.007 min
Response: 266479
Conc: 2.34 ng/ml



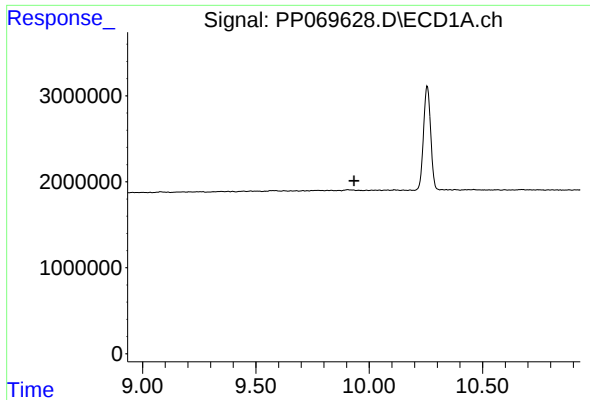
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.511 min
Response: 0
Conc: N.D.



#44 AR-1268-4

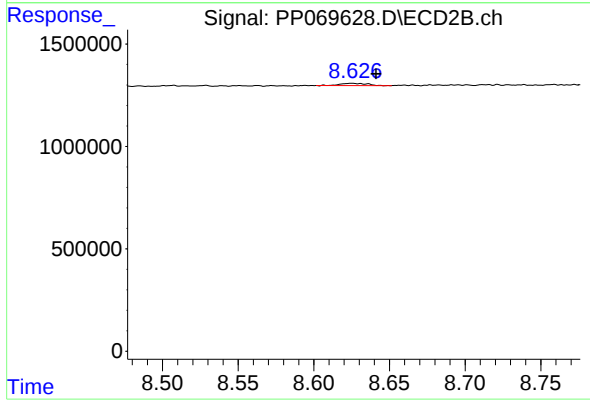
R.T.: 8.384 min
Delta R.T.: 0.049 min
Response: 52990
Conc: 1.02 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_P
ClientSampleId :
PB166638BL



#45 AR-1268-5

R.T.: 8.626 min
Delta R.T.: -0.015 min
Response: 139256
Conc: 0.39 ng/ml