

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021025\
 Data File : PP069613.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2025 10:20
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 2325-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 05:58:04 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	3.835	34432852	22303989	24.054	24.989
2) SA Decachlor...	10.261	8.895	25822805	26830214	23.628	23.988
Target Compounds						
3) L1 AR-1016-1	0.000	4.968	0	61624	N.D.	1.889 #
4) L1 AR-1016-2	0.000	4.968	0	61624	N.D.	1.371 #
5) L1 AR-1016-3	0.000	5.122	0	52576	N.D.	2.113 #
6) L1 AR-1016-4	0.000	5.122f	0	52576	N.D.	2.603 #
7) L1 AR-1016-5	0.000	5.353	0	47499	N.D.	1.771 #
8) L2 AR-1221-1	0.000	4.055	0	55280	N.D.	4.488 #
9) L2 AR-1221-2	4.836	4.138	447219	440445	32.662	45.485 #
10) L2 AR-1221-3	4.836f	4.224	447219	51672	10.662	1.771 #
11) L3 AR-1232-1	4.836f	4.224	447219	51672	13.433	2.201 #
12) L3 AR-1232-2	0.000	4.968	0	61624	N.D.	2.614 #
13) L3 AR-1232-3	0.000	5.122	0	52576	N.D.	4.061 #
15) L3 AR-1232-5	0.000	5.353	0	47499	N.D.	3.890 #
16) L4 AR-1242-1	0.000	4.968	0	61624	N.D.	2.137 #
17) L4 AR-1242-2	0.000	4.968	0	61624	N.D.	1.564 #
18) L4 AR-1242-3	0.000	5.122	0	52576	N.D.	2.336 #
21) L5 AR-1248-1	0.000	4.968	0	61624	N.D.	2.800 #
22) L5 AR-1248-2	0.000	5.122f	0	52576	N.D.	1.749 #
24) L5 AR-1248-4	0.000	5.353	0	47499	N.D.	1.286 #
29) L6 AR-1254-4	0.000	6.525	0	115245	N.D.	2.249 #
32) L7 AR-1260-2	7.476f	0.000	1552485	0	19.952	N.D. #
33) L7 AR-1260-3	0.000	6.760	0	806278	N.D.	13.403 #
40) L8 AR-1262-5	0.000	8.389f	0	44979	N.D.	0.941 #
44) L9 AR-1268-4	0.000	8.389f	0	44979	N.D.	0.864 #
45) L9 AR-1268-5	0.000	8.628	0	193610	N.D.	0.544 #

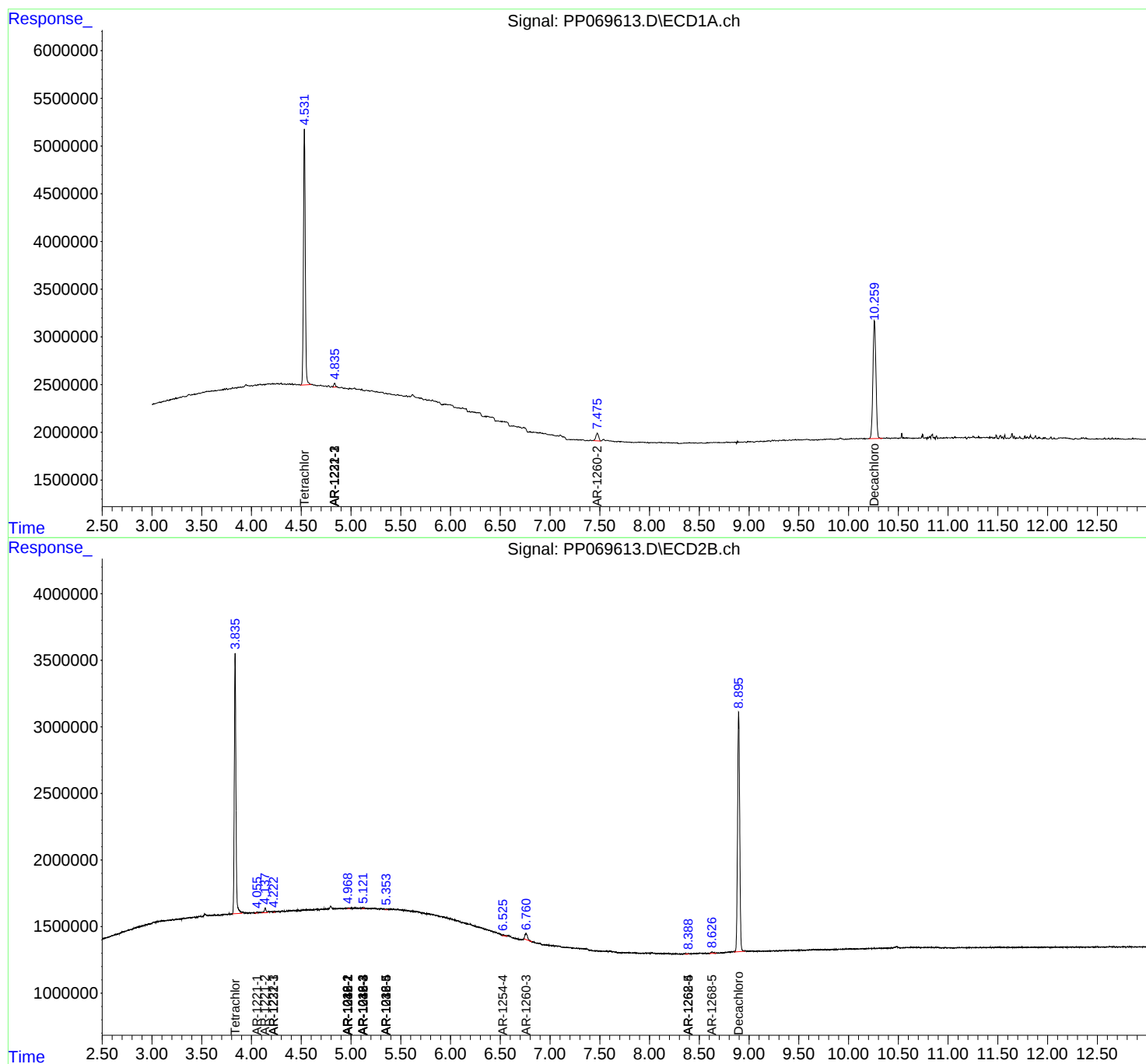
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

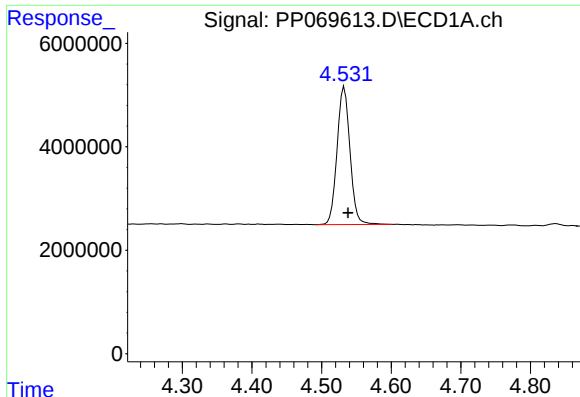
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021025\
Data File : PP069613.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Feb 2025 10:20
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
2325-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 05:58:04 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

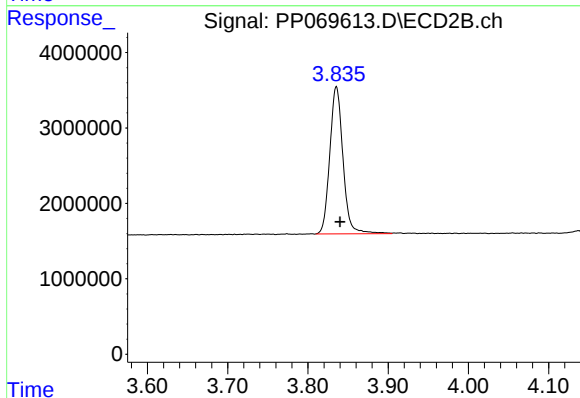




#1 Tetrachloro-m-xylene

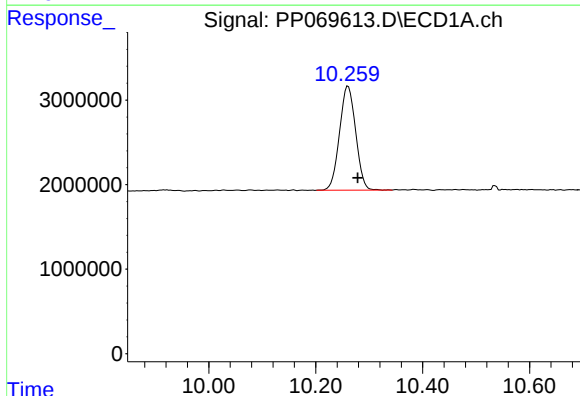
R.T.: 4.533 min
Delta R.T.: -0.005 min
Response: 34432852
Conc: 24.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
2325-B



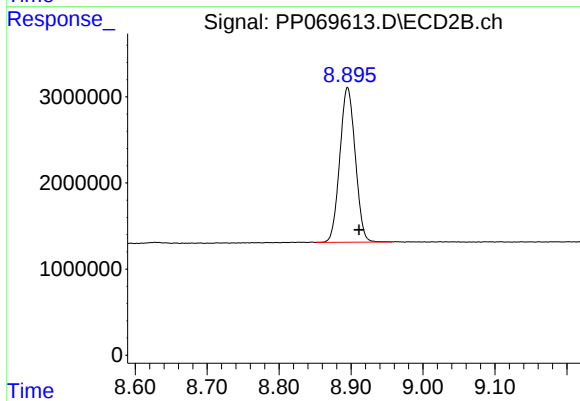
#1 Tetrachloro-m-xylene

R.T.: 3.835 min
Delta R.T.: -0.005 min
Response: 22303989
Conc: 24.99 ng/ml



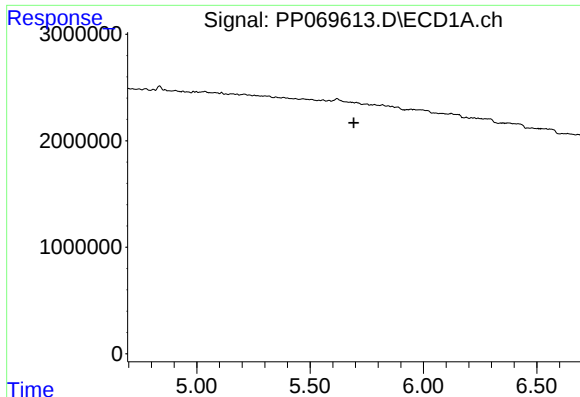
#2 Decachlorobiphenyl

R.T.: 10.261 min
Delta R.T.: -0.018 min
Response: 25822805
Conc: 23.63 ng/ml



#2 Decachlorobiphenyl

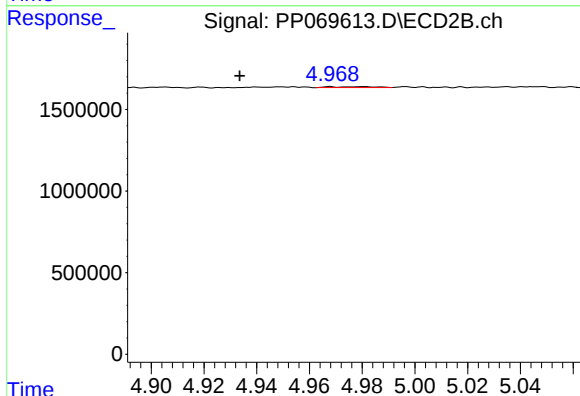
R.T.: 8.895 min
Delta R.T.: -0.016 min
Response: 26830214
Conc: 23.99 ng/ml



#3 AR-1016-1

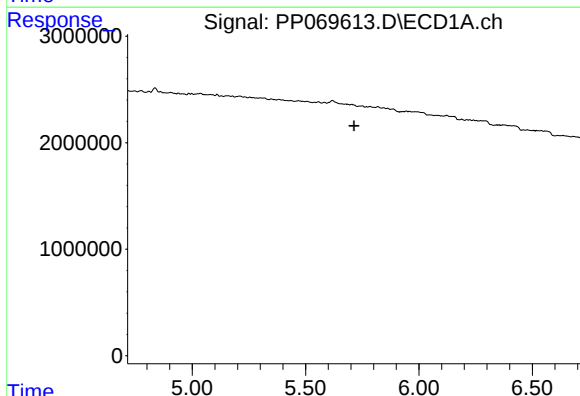
R.T.: 0.000 min
Exp R.T.: 5.692 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
2325-B



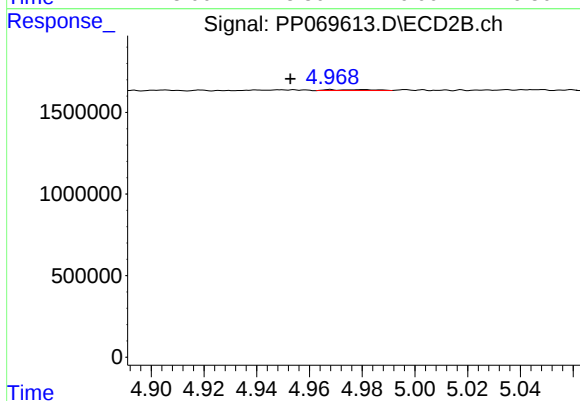
#3 AR-1016-1

R.T.: 4.968 min
Delta R.T.: 0.034 min
Response: 61624
Conc: 1.89 ng/ml



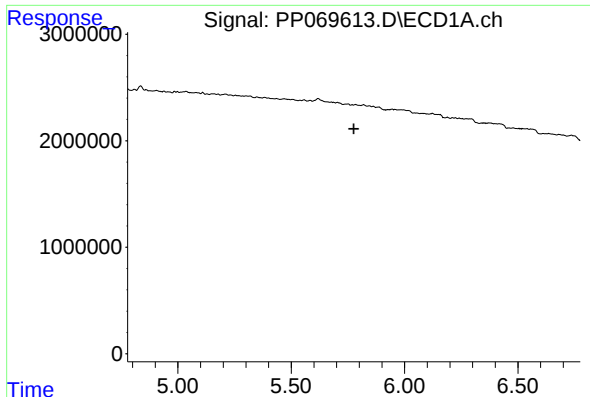
#4 AR-1016-2

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



#4 AR-1016-2

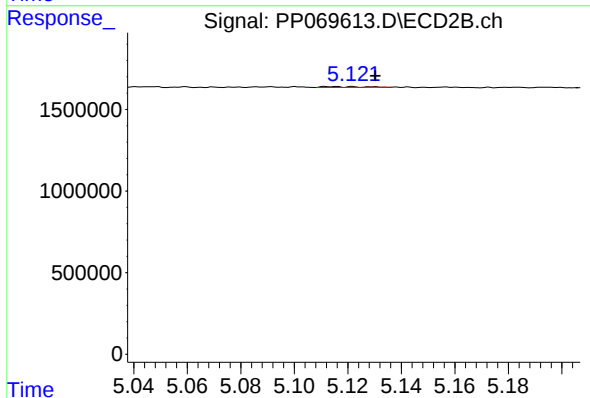
R.T.: 4.968 min
Delta R.T.: 0.015 min
Response: 61624
Conc: 1.37 ng/ml



#5 AR-1016-3

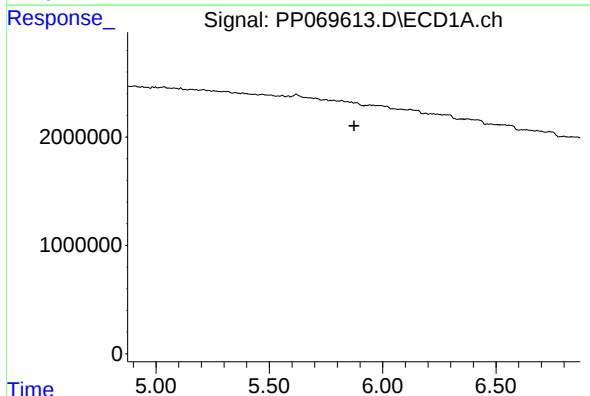
R.T.: 0.000 min
Exp R.T.: 5.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
2325-B



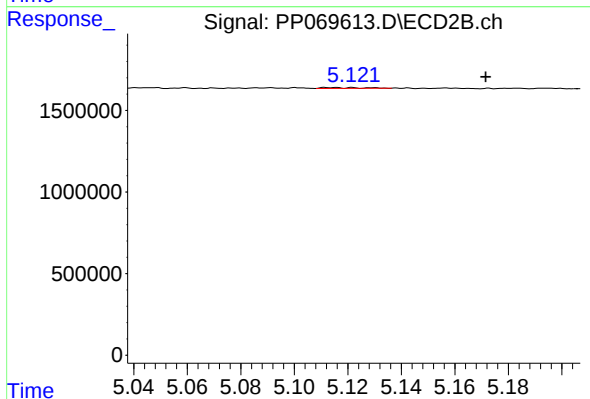
#5 AR-1016-3

R.T.: 5.122 min
Delta R.T.: -0.009 min
Response: 52576
Conc: 2.11 ng/ml



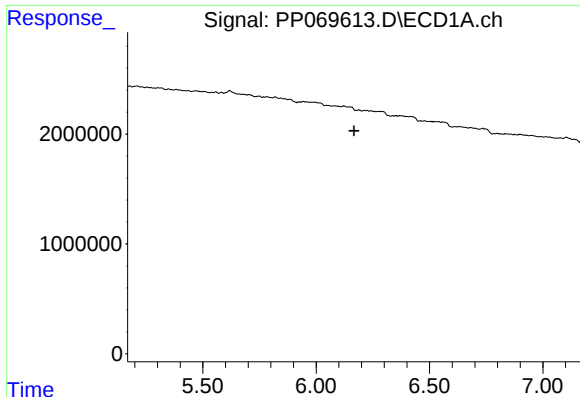
#6 AR-1016-4

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



#6 AR-1016-4

R.T.: 5.122 min
Delta R.T.: -0.050 min
Response: 52576
Conc: 2.60 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 :
2325-B

#7 AR-1016-5

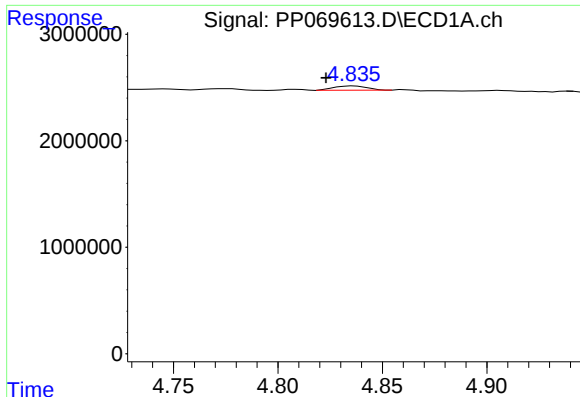
R.T.: 5.353 min
Delta R.T.: -0.034 min
Response: 47499
Conc: 1.77 ng/ml

#8 AR-1221-1

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

#8 AR-1221-1

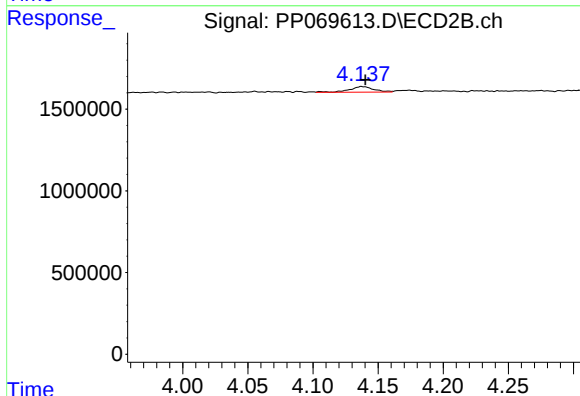
R.T.: 4.055 min
Delta R.T.: 0.002 min
Response: 55280
Conc: 4.49 ng/ml



#9 AR-1221-2

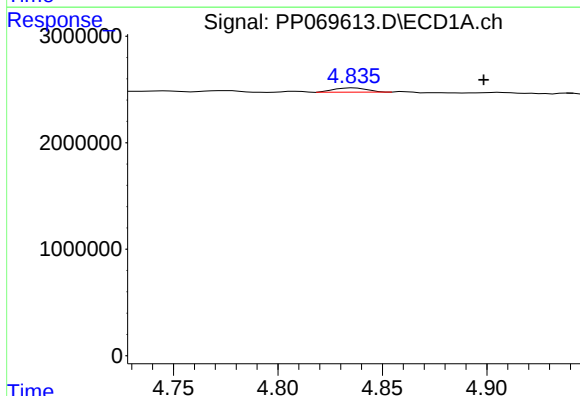
R.T.: 4.836 min
Delta R.T.: 0.013 min
Response: 447219
Conc: 32.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
2325-B



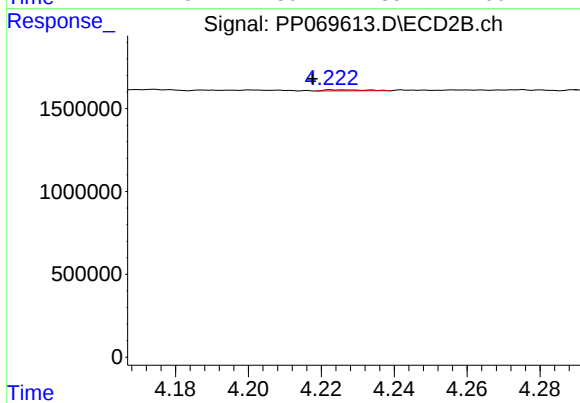
#9 AR-1221-2

R.T.: 4.138 min
Delta R.T.: -0.003 min
Response: 440445
Conc: 45.48 ng/ml



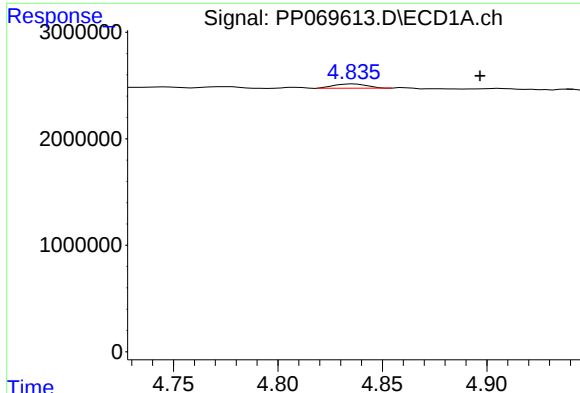
#10 AR-1221-3

R.T.: 4.836 min
Delta R.T.: -0.062 min
Response: 447219
Conc: 10.66 ng/ml



#10 AR-1221-3

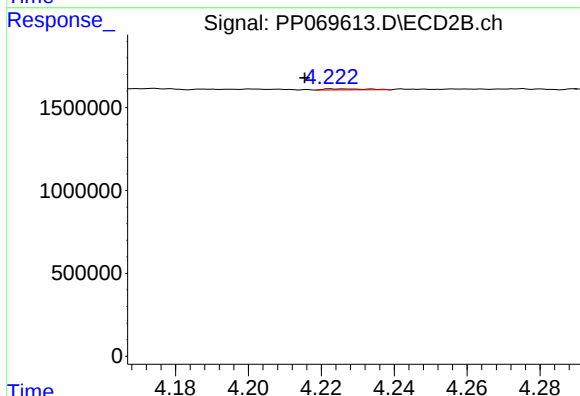
R.T.: 4.224 min
Delta R.T.: 0.006 min
Response: 51672
Conc: 1.77 ng/ml



#11 AR-1232-1

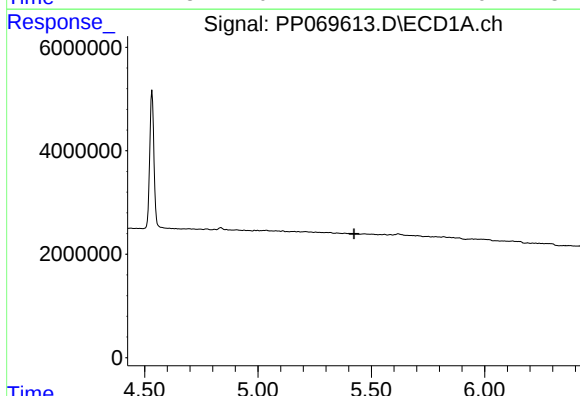
R.T.: 4.836 min
Delta R.T.: -0.060 min
Response: 447219
Conc: 13.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
2325-B



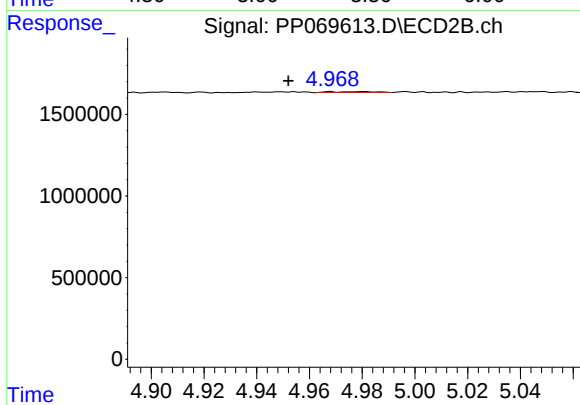
#11 AR-1232-1

R.T.: 4.224 min
Delta R.T.: 0.008 min
Response: 51672
Conc: 2.20 ng/ml



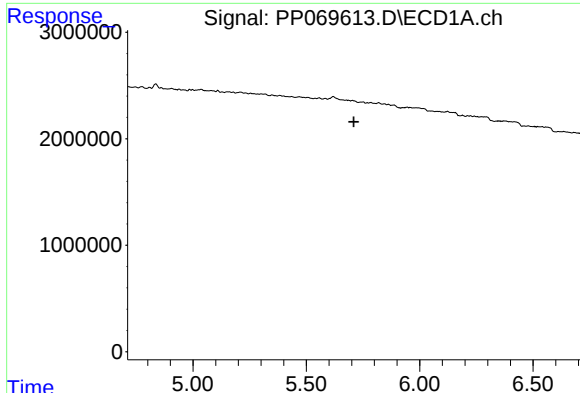
#12 AR-1232-2

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



#12 AR-1232-2

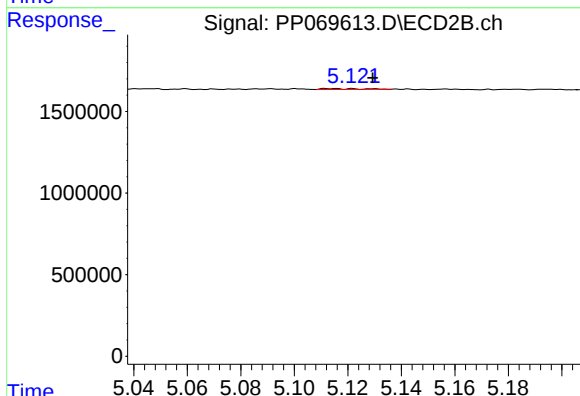
R.T.: 4.968 min
Delta R.T.: 0.016 min
Response: 61624
Conc: 2.61 ng/ml



#13 AR-1232-3

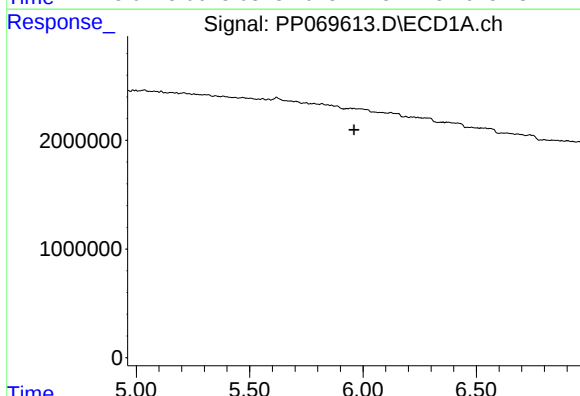
R.T.: 0.000 min
Exp R.T.: 5.710 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
2325-B



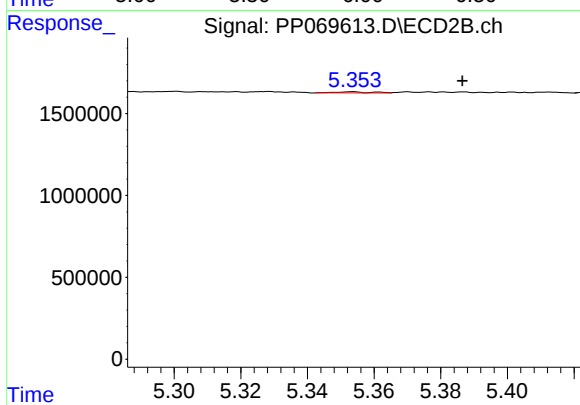
#13 AR-1232-3

R.T.: 5.122 min
Delta R.T.: -0.008 min
Response: 52576
Conc: 4.06 ng/ml



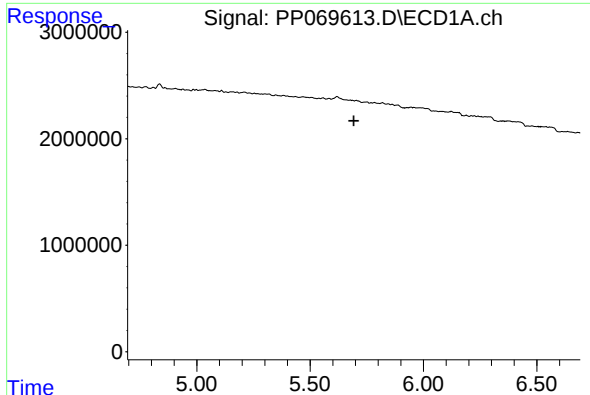
#15 AR-1232-5

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



#15 AR-1232-5

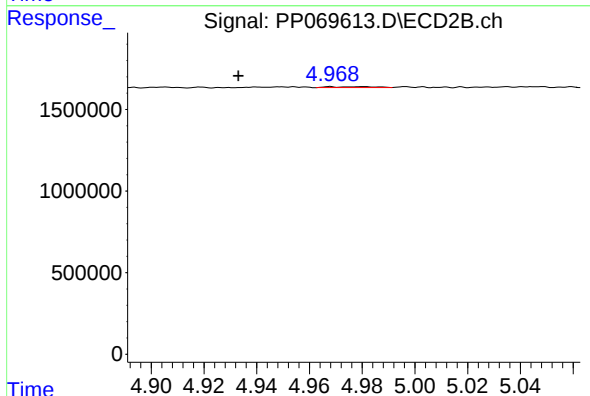
R.T.: 5.353 min
Delta R.T.: -0.033 min
Response: 47499
Conc: 3.89 ng/ml



#16 AR-1242-1

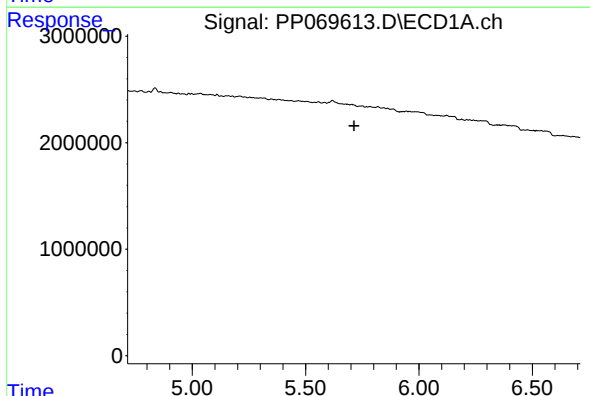
R.T.: 0.000 min
Exp R.T.: 5.692 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
2325-B



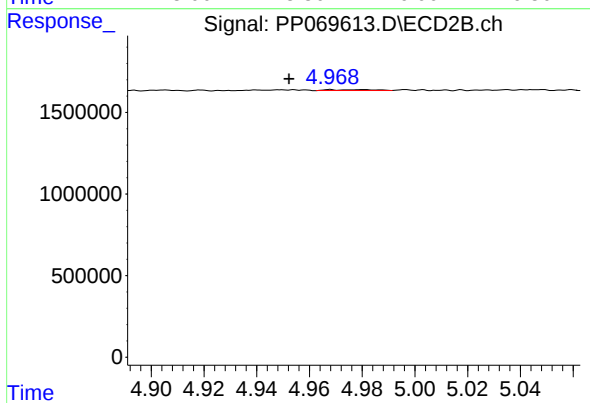
#16 AR-1242-1

R.T.: 4.968 min
Delta R.T.: 0.035 min
Response: 61624
Conc: 2.14 ng/ml



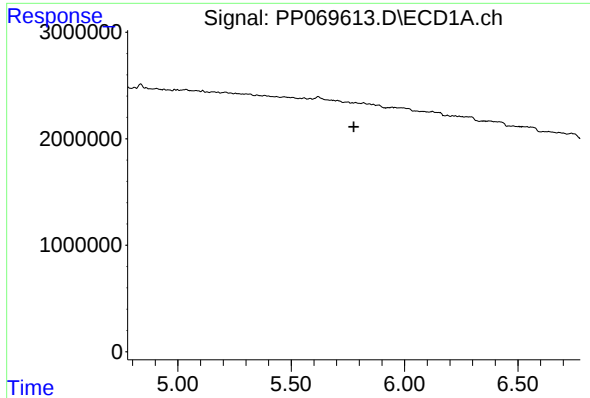
#17 AR-1242-2

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



#17 AR-1242-2

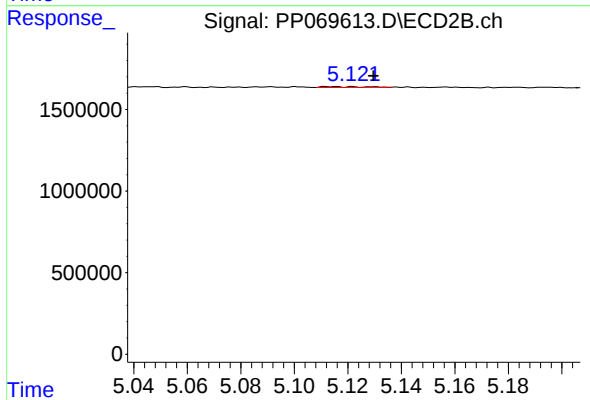
R.T.: 4.968 min
Delta R.T.: 0.016 min
Response: 61624
Conc: 1.56 ng/ml



#18 AR-1242-3

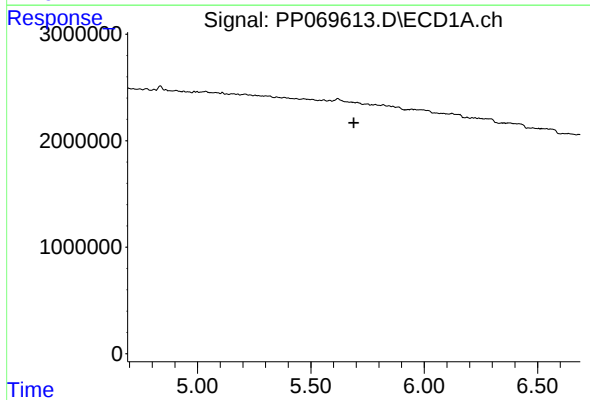
R.T.: 0.000 min
Exp R.T.: 5.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
2325-B



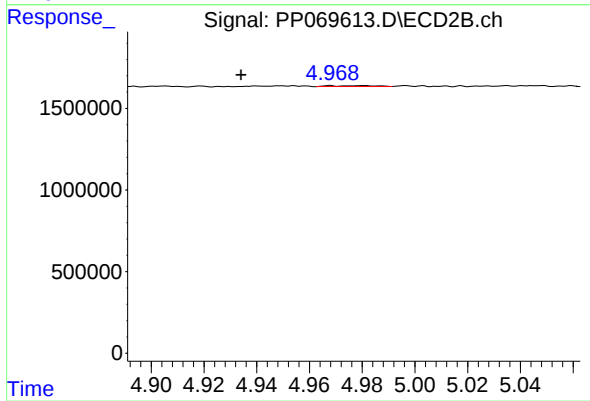
#18 AR-1242-3

R.T.: 5.122 min
Delta R.T.: -0.008 min
Response: 52576
Conc: 2.34 ng/ml



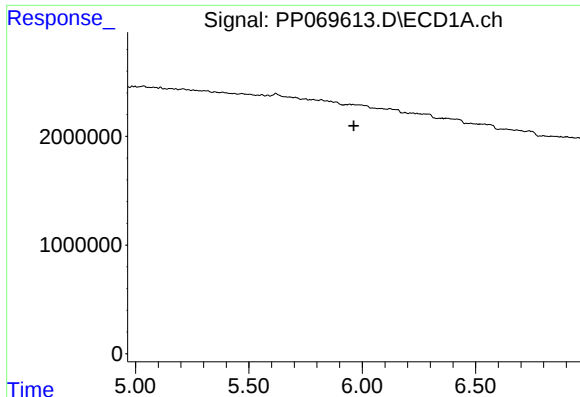
#21 AR-1248-1

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



#21 AR-1248-1

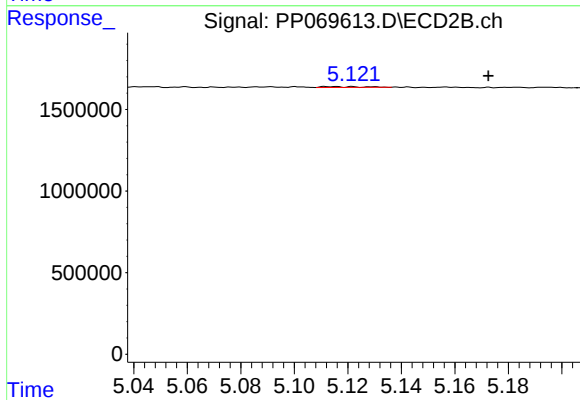
R.T.: 4.968 min
Delta R.T.: 0.034 min
Response: 61624
Conc: 2.80 ng/ml



#22 AR-1248-2

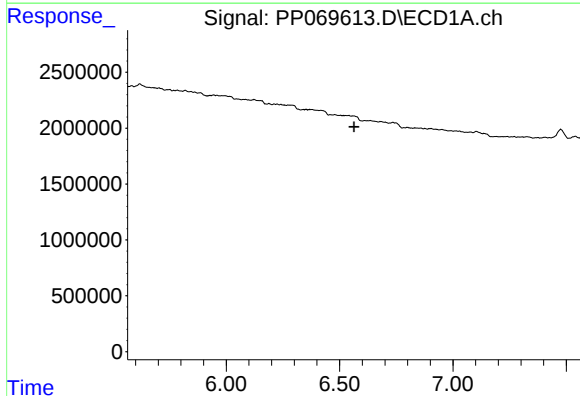
R.T.: 0.000 min
Exp R.T.: 5.963 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
2325-B



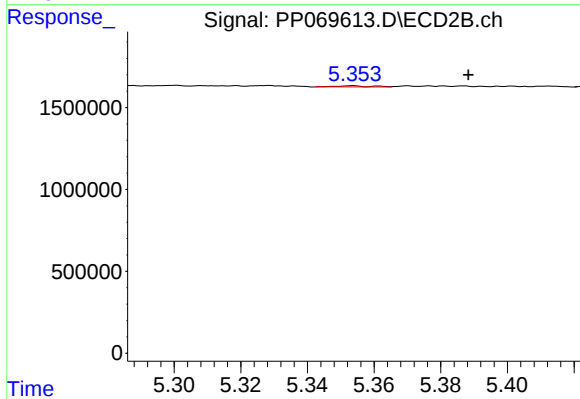
#22 AR-1248-2

R.T.: 5.122 min
Delta R.T.: -0.051 min
Response: 52576
Conc: 1.75 ng/ml



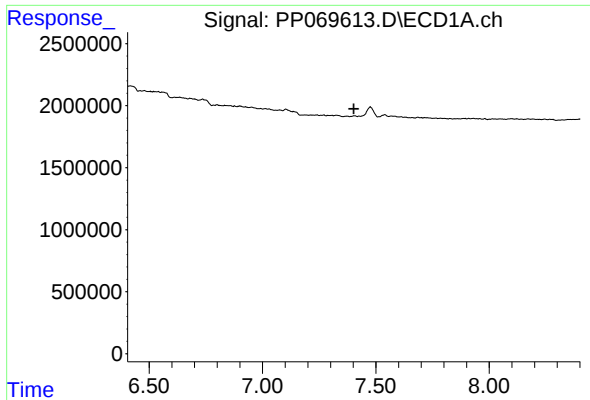
#24 AR-1248-4

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



#24 AR-1248-4

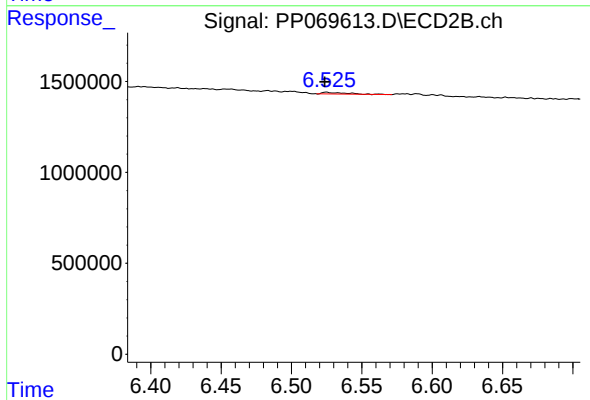
R.T.: 5.353 min
Delta R.T.: -0.035 min
Response: 47499
Conc: 1.29 ng/ml



#29 AR-1254-4

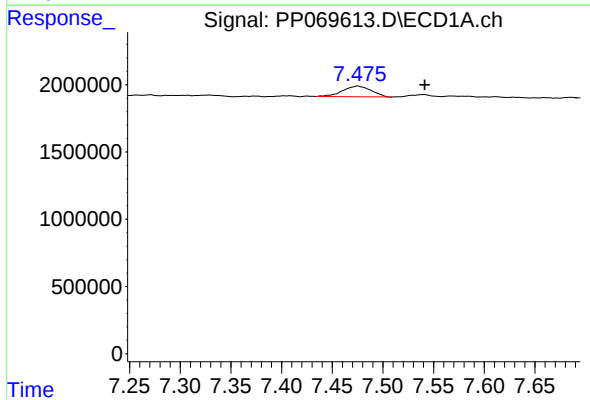
R.T.: 0.000 min
Exp R.T.: 7.403 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
2325-B



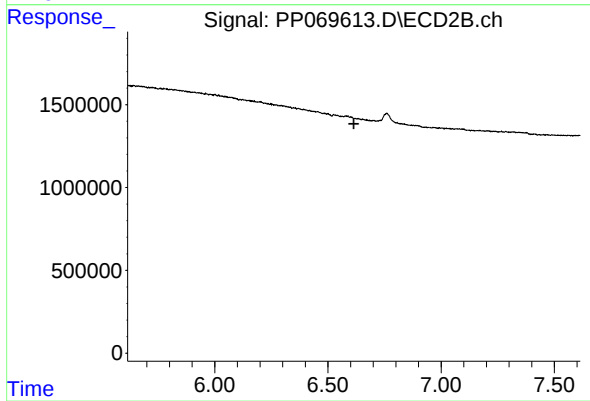
#29 AR-1254-4

R.T.: 6.525 min
Delta R.T.: 0.001 min
Response: 115245
Conc: 2.25 ng/ml



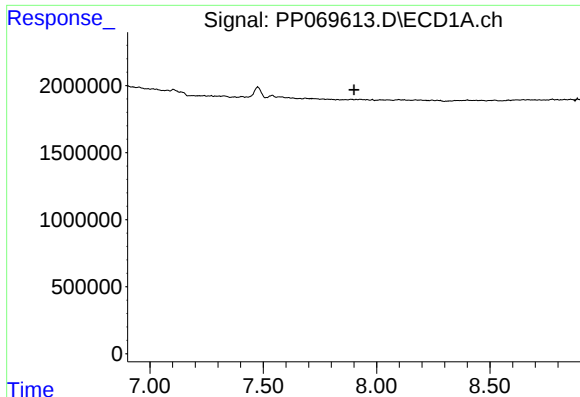
#32 AR-1260-2

R.T.: 7.476 min
Delta R.T.: -0.065 min
Response: 1552485
Conc: 19.95 ng/ml



#32 AR-1260-2

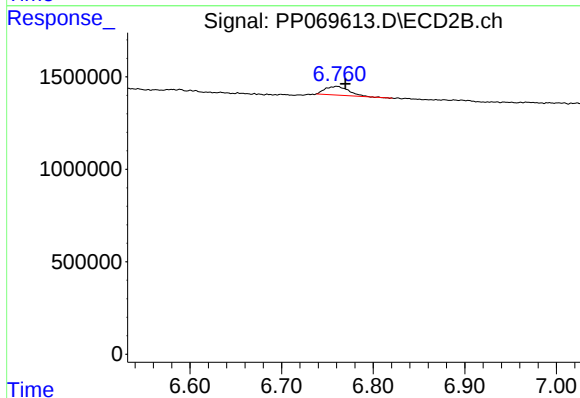
R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.



#33 AR-1260-3

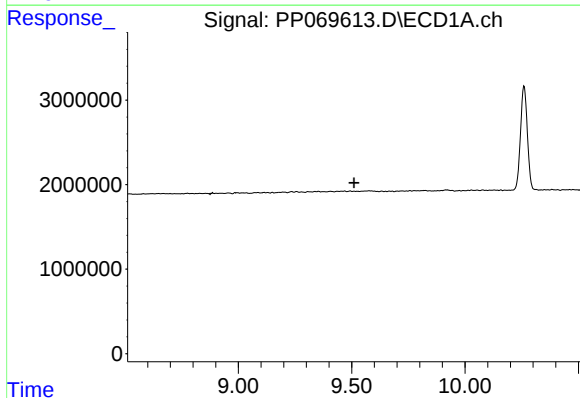
R.T.: 0.000 min
Exp R.T.: 7.900 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
2325-B



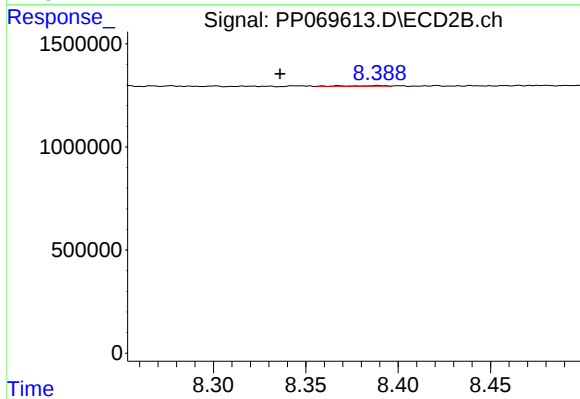
#33 AR-1260-3

R.T.: 6.760 min
Delta R.T.: -0.009 min
Response: 806278
Conc: 13.40 ng/ml



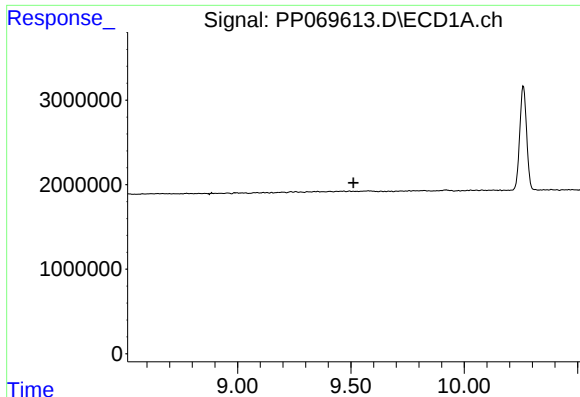
#40 AR-1262-5

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



#40 AR-1262-5

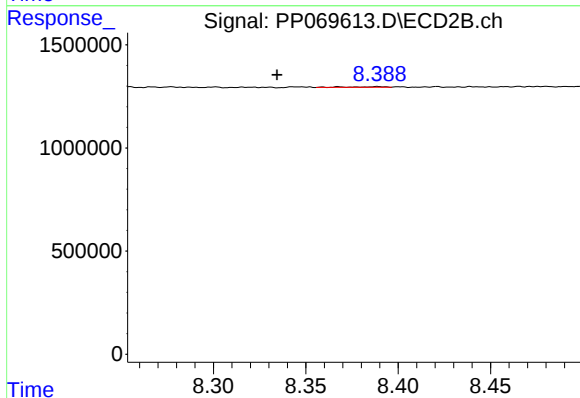
R.T.: 8.389 min
Delta R.T.: 0.053 min
Response: 44979
Conc: 0.94 ng/ml



#44 AR-1268-4

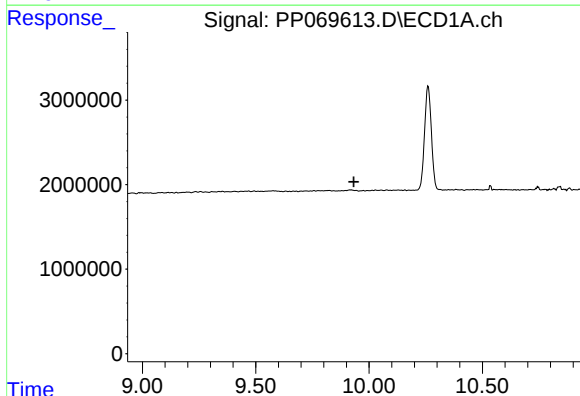
R.T.: 0.000 min
Exp R.T. : 9.511 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
2325-B



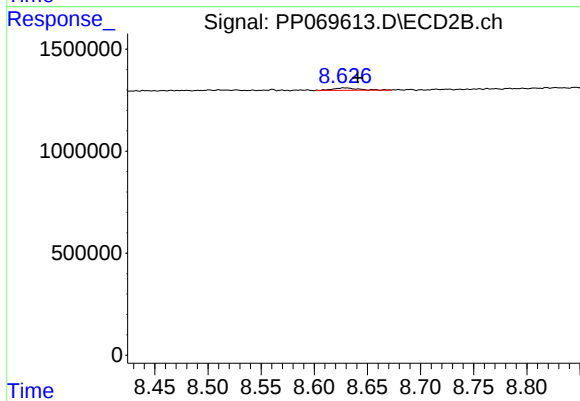
#44 AR-1268-4

R.T.: 8.389 min
Delta R.T.: 0.054 min
Response: 44979
Conc: 0.86 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 8.628 min
Delta R.T.: -0.013 min
Response: 193610
Conc: 0.54 ng/ml