

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120522\
 Data File : PO091037.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2022 17:33
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 01:16:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 28 11:25:59 2022
 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...	4.298	3.476	68737102	23273127	20.330	22.174
2)	SA Decachlor...	10.043	8.479	48044483	21061673	18.088	21.694
Target Compounds							
3)	L1 AR-1016-1	5.414f	4.575	1420839	177013	12.626	4.803 #
4)	L1 AR-1016-2	5.549f	4.575	707343	177013	4.351	3.435
5)	L1 AR-1016-3	5.549	0.000	707343	0	6.784	N.D. #
9)	L2 AR-1221-2	4.604	3.774	1051260	332556	34.659	33.447
10)	L2 AR-1221-3	4.604f	0.000	1051260	0	11.427	N.D. #
11)	L3 AR-1232-1	4.604f	0.000	1051260	0	14.611	N.D. #
12)	L3 AR-1232-2	0.000	4.575	0	177013	N.D.	7.329 #
13)	L3 AR-1232-3	5.549f	0.000	707343	0	9.466	N.D. #
16)	L4 AR-1242-1	5.414f	4.575	1420839	177013	15.918	6.096 #
17)	L4 AR-1242-2	5.549f	4.575	707343	177013	5.571	4.391
18)	L4 AR-1242-3	5.549	0.000	707343	0	8.485	N.D. #
21)	L5 AR-1248-1	5.414f	4.575	1420839	177013	19.946	7.524 #
24)	L5 AR-1248-4	6.298f	0.000	325846	0	2.665	N.D. #
26)	L6 AR-1254-1	6.298f	0.000	325846	0	2.594	N.D. #
28)	L6 AR-1254-3	6.922	0.000	389805	0	2.080	N.D. #
29)	L6 AR-1254-4	7.155f	0.000	103016	0	0.746	N.D. #
30)	L6 AR-1254-5	7.634	0.000	116578	0	0.760	N.D. #
31)	L7 AR-1260-1	7.155f	0.000	103016	0	0.672	N.D. #
32)	L7 AR-1260-2	7.371	0.000	686991	0	3.936	N.D. #
33)	L7 AR-1260-3	7.699	6.397	209696	425913	1.845	6.493 #
34)	L7 AR-1260-4	7.952	0.000	148602	0	1.097	N.D. #
36)	L8 AR-1262-1	7.699	0.000	209696	0	1.148	N.D. #

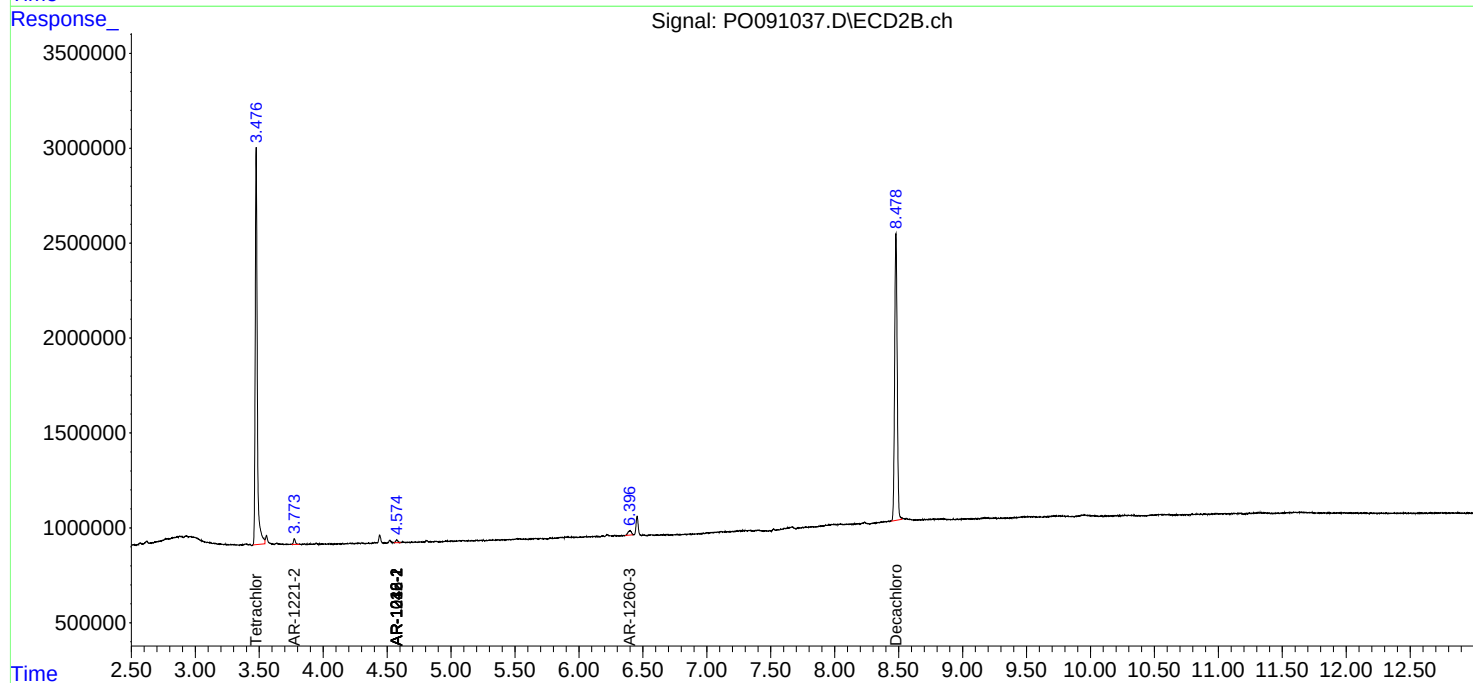
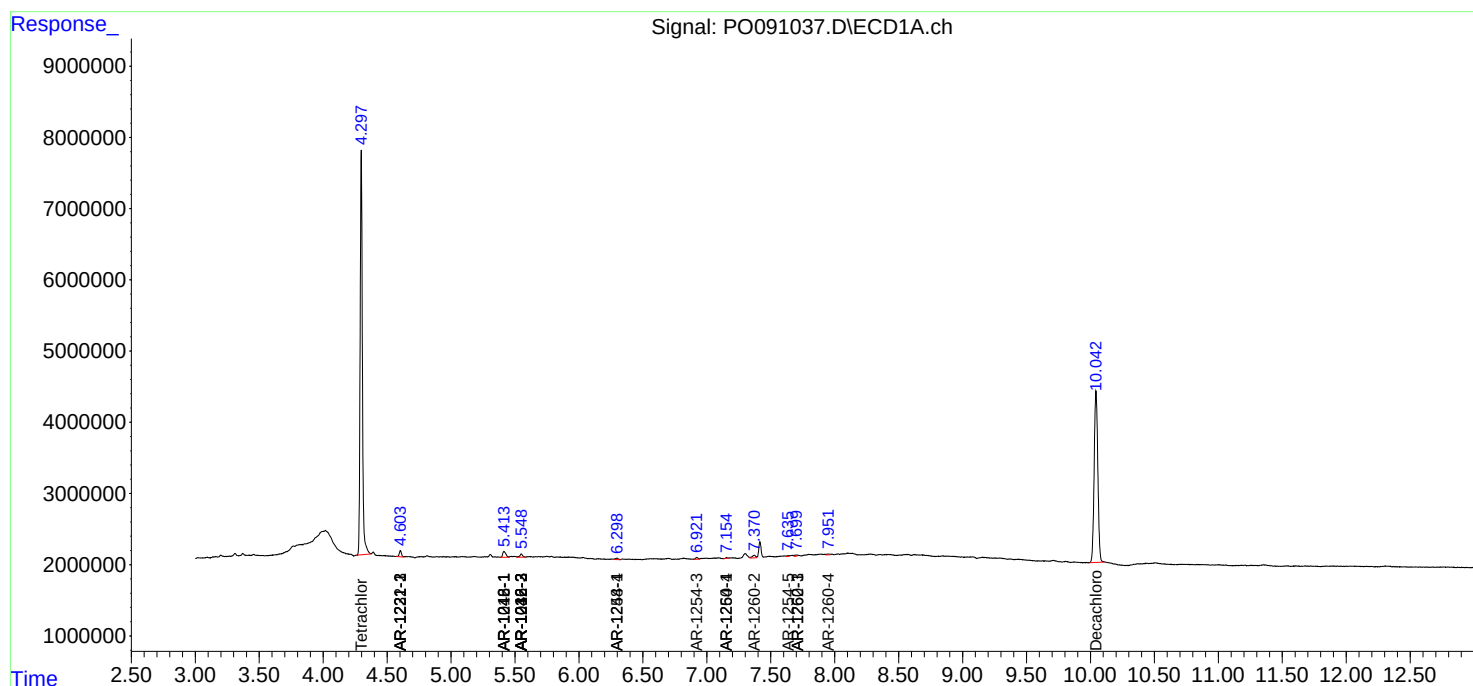
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

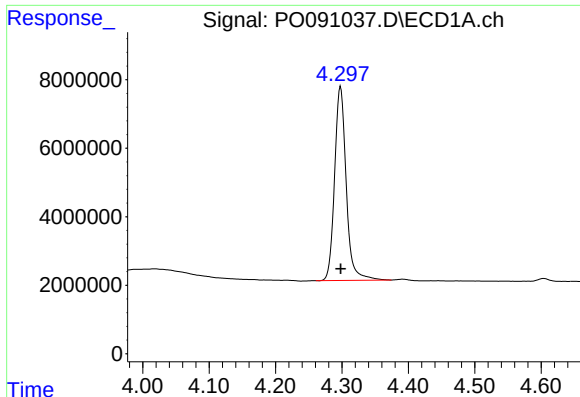
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120522\
Data File : PO091037.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Dec 2022 17:33
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 01:16:57 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 28 11:25:59 2022
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

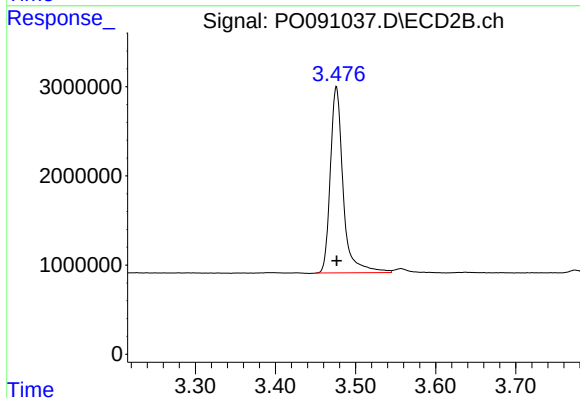




#1 Tetrachloro-m-xylene

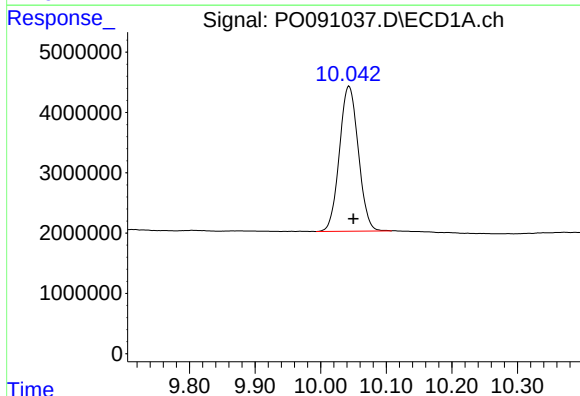
R.T.: 4.298 min
Delta R.T.: 0.000 min
Response: 68737102
Conc: 20.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



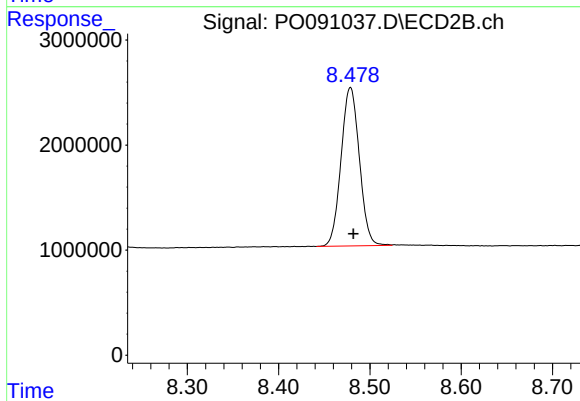
#1 Tetrachloro-m-xylene

R.T.: 3.476 min
Delta R.T.: 0.000 min
Response: 23273127
Conc: 22.17 ng/ml



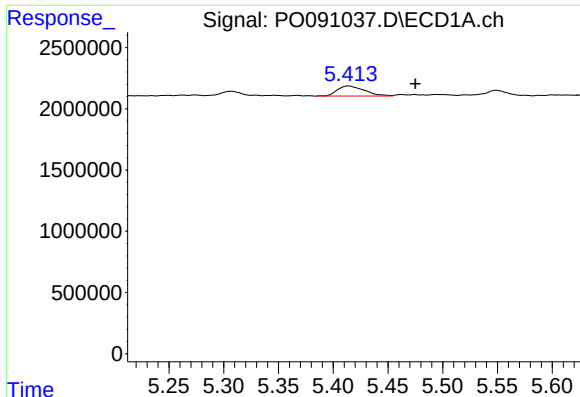
#2 Decachlorobiphenyl

R.T.: 10.043 min
Delta R.T.: -0.007 min
Response: 48044483
Conc: 18.09 ng/ml



#2 Decachlorobiphenyl

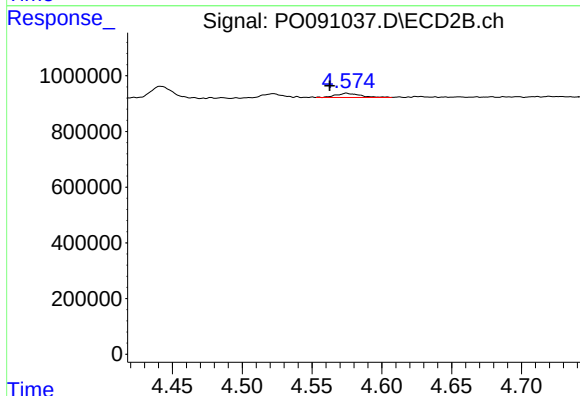
R.T.: 8.479 min
Delta R.T.: -0.003 min
Response: 21061673
Conc: 21.69 ng/ml



#3 AR-1016-1

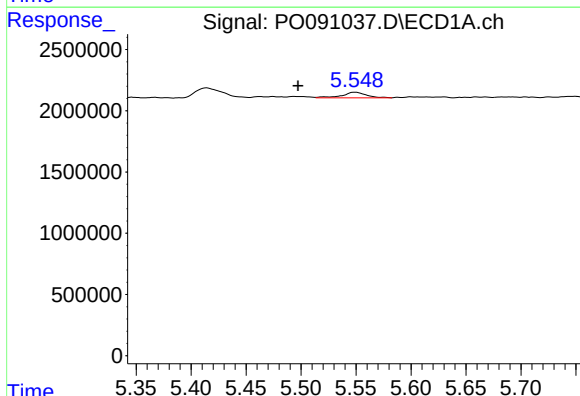
R.T.: 5.414 min
Delta R.T.: -0.061 min
Response: 1420839
Conc: 12.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



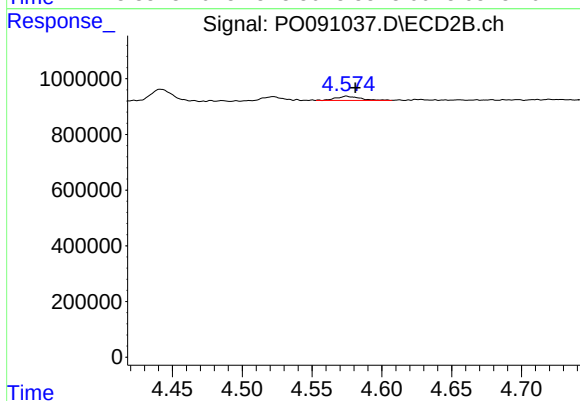
#3 AR-1016-1

R.T.: 4.575 min
Delta R.T.: 0.012 min
Response: 177013
Conc: 4.80 ng/ml



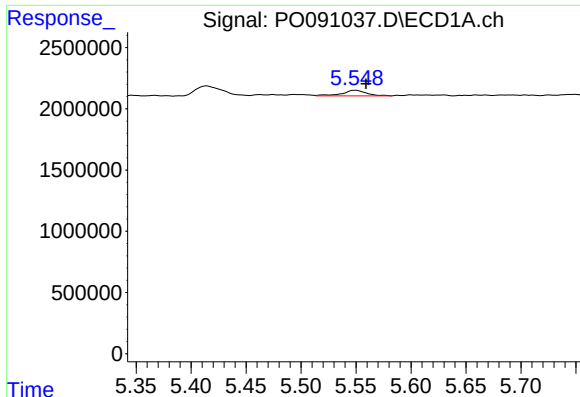
#4 AR-1016-2

R.T.: 5.549 min
Delta R.T.: 0.052 min
Response: 707343
Conc: 4.35 ng/ml



#4 AR-1016-2

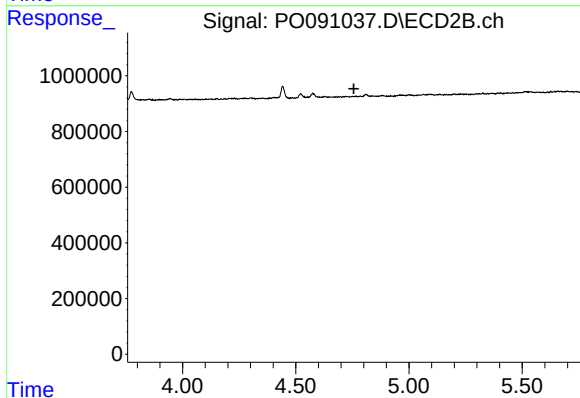
R.T.: 4.575 min
Delta R.T.: -0.007 min
Response: 177013
Conc: 3.44 ng/ml



#5 AR-1016-3

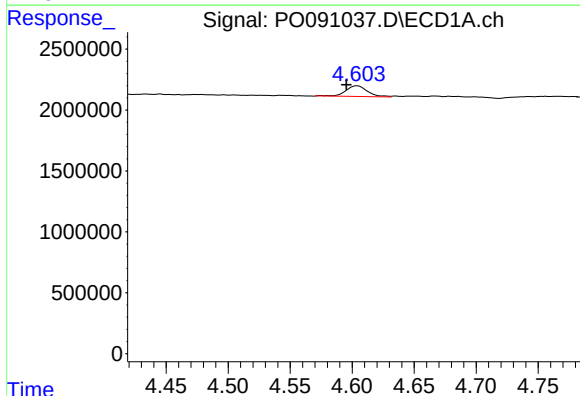
R.T.: 5.549 min
Delta R.T.: -0.010 min
Response: 707343
Conc: 6.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



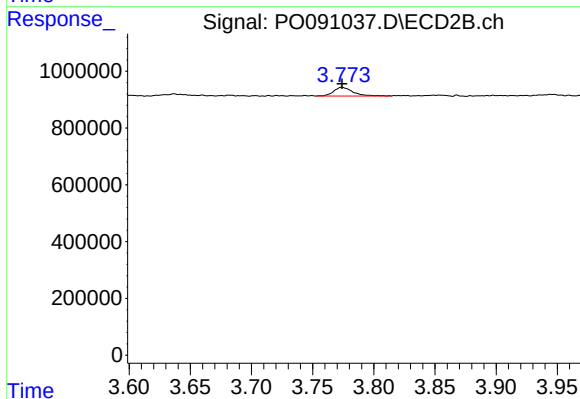
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.757 min
Response: 0
Conc: N.D.



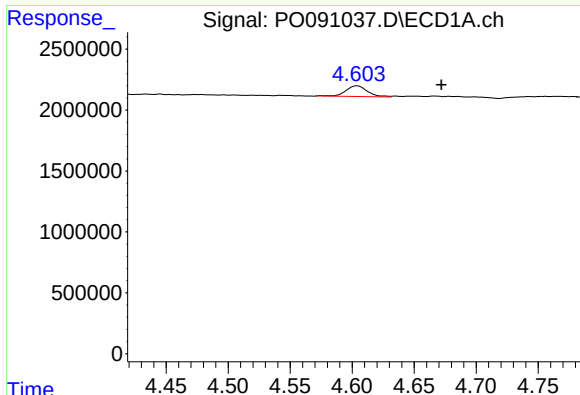
#9 AR-1221-2

R.T.: 4.604 min
Delta R.T.: 0.009 min
Response: 1051260
Conc: 34.66 ng/ml



#9 AR-1221-2

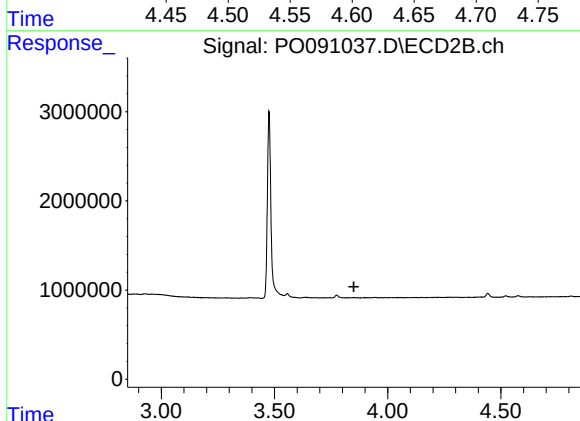
R.T.: 3.774 min
Delta R.T.: 0.000 min
Response: 332556
Conc: 33.45 ng/ml



#10 AR-1221-3

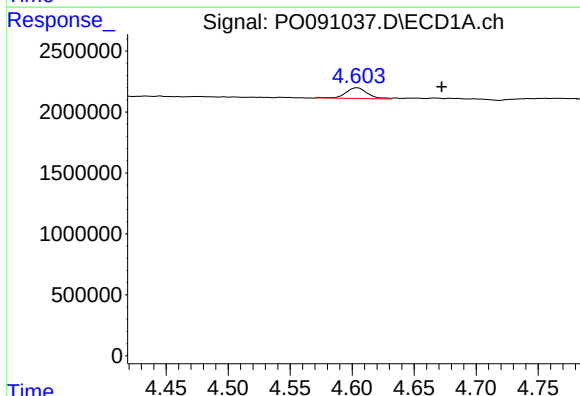
R.T.: 4.604 min
Delta R.T.: -0.068 min
Response: 1051260
Conc: 11.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



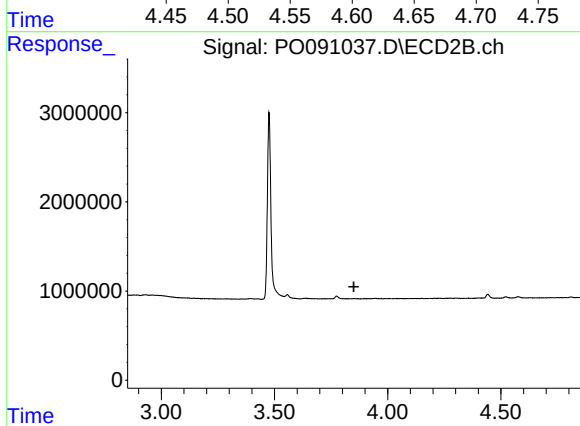
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.851 min
Response: 0
Conc: N.D.



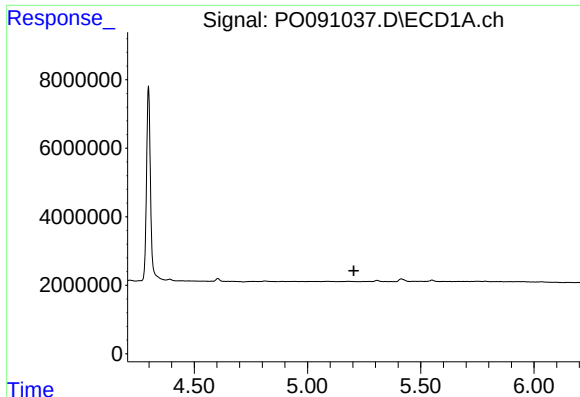
#11 AR-1232-1

R.T.: 4.604 min
Delta R.T.: -0.068 min
Response: 1051260
Conc: 14.61 ng/ml



#11 AR-1232-1

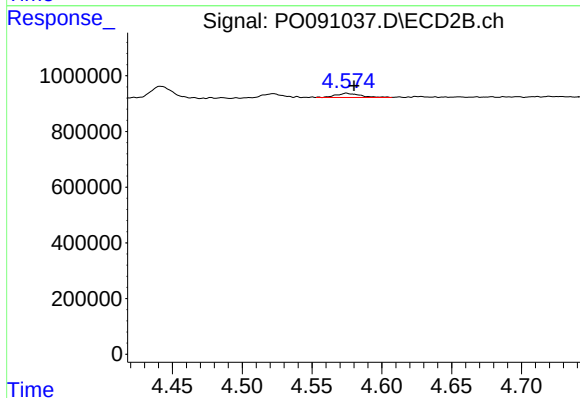
R.T.: 0.000 min
Exp R.T. : 3.850 min
Response: 0
Conc: N.D.



#12 AR-1232-2

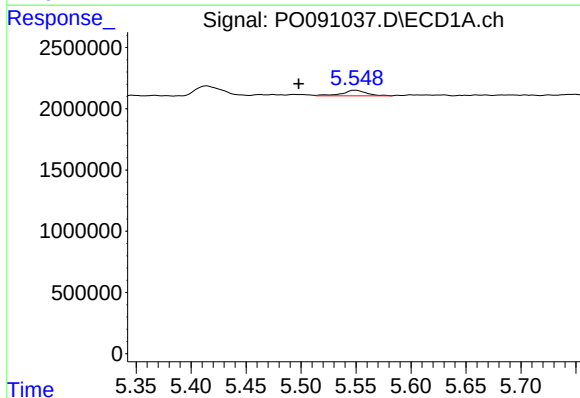
R.T.: 0.000 min
Exp R.T.: 5.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



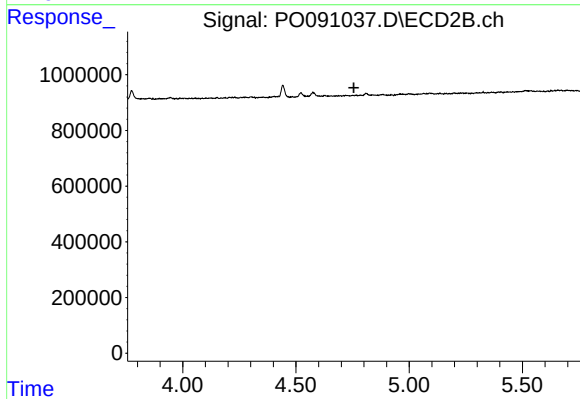
#12 AR-1232-2

R.T.: 4.575 min
Delta R.T.: -0.005 min
Response: 177013
Conc: 7.33 ng/ml



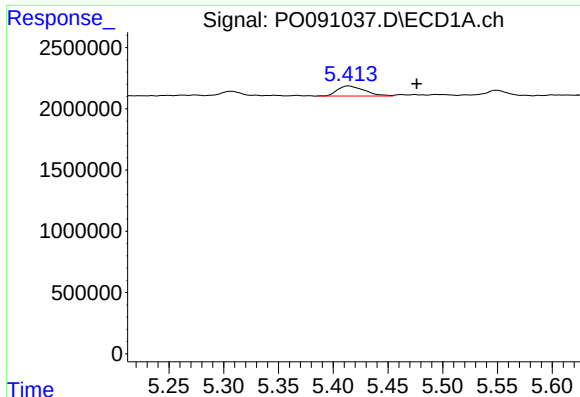
#13 AR-1232-3

R.T.: 5.549 min
Delta R.T.: 0.051 min
Response: 707343
Conc: 9.47 ng/ml



#13 AR-1232-3

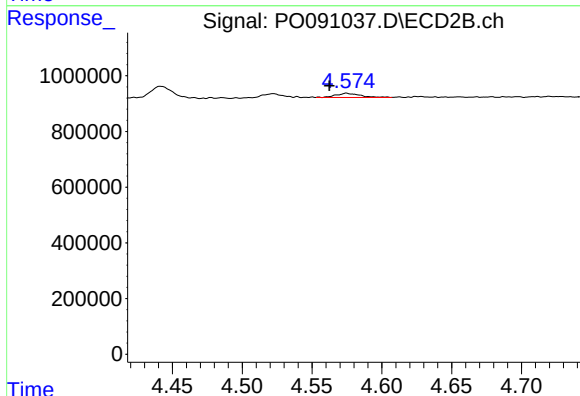
R.T.: 0.000 min
Exp R.T.: 4.756 min
Response: 0
Conc: N.D.



#16 AR-1242-1

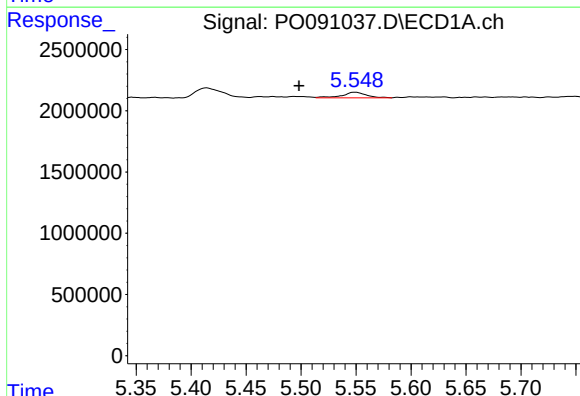
R.T.: 5.414 min
Delta R.T.: -0.062 min
Response: 1420839
Conc: 15.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



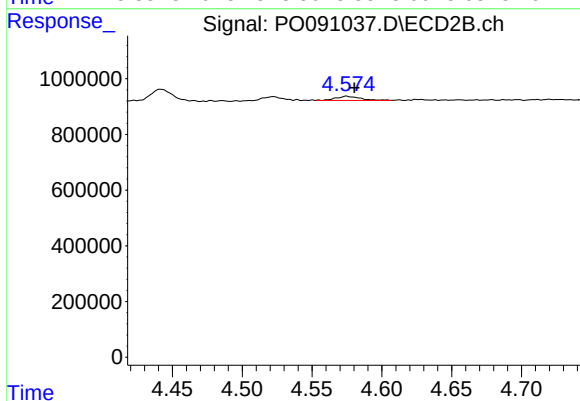
#16 AR-1242-1

R.T.: 4.575 min
Delta R.T.: 0.012 min
Response: 177013
Conc: 6.10 ng/ml



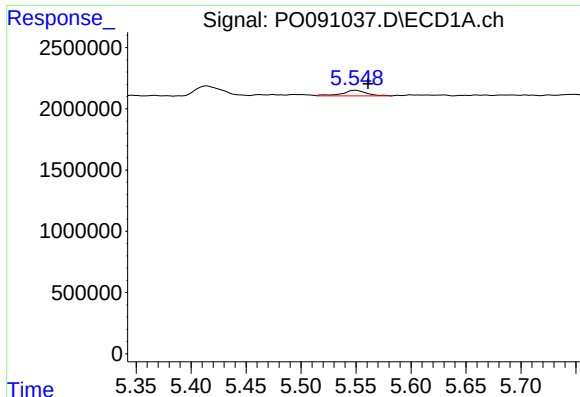
#17 AR-1242-2

R.T.: 5.549 min
Delta R.T.: 0.051 min
Response: 707343
Conc: 5.57 ng/ml



#17 AR-1242-2

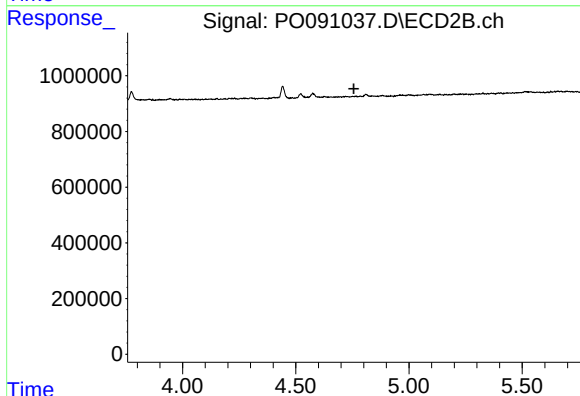
R.T.: 4.575 min
Delta R.T.: -0.006 min
Response: 177013
Conc: 4.39 ng/ml



#18 AR-1242-3

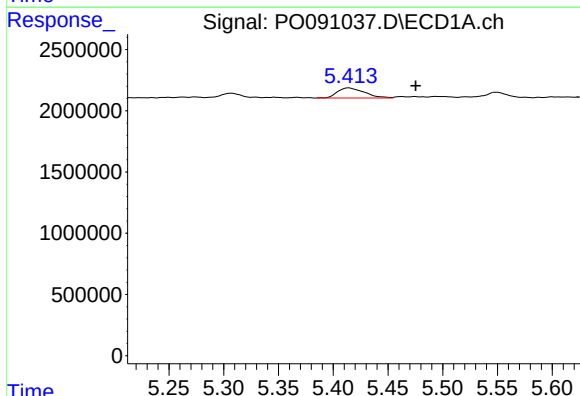
R.T.: 5.549 min
Delta R.T.: -0.012 min
Response: 707343
Conc: 8.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



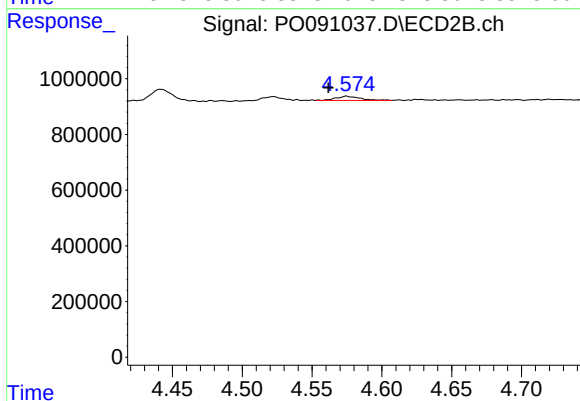
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.756 min
Response: 0
Conc: N.D.



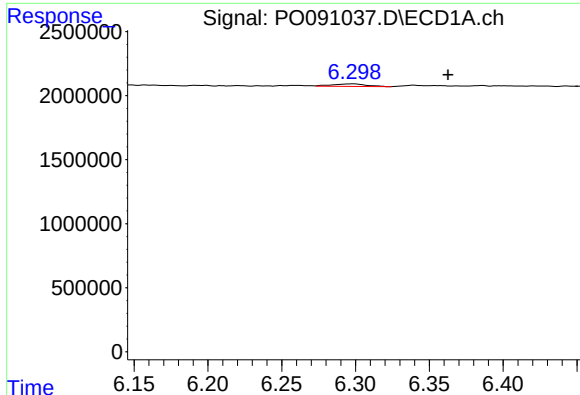
#21 AR-1248-1

R.T.: 5.414 min
Delta R.T.: -0.061 min
Response: 1420839
Conc: 19.95 ng/ml



#21 AR-1248-1

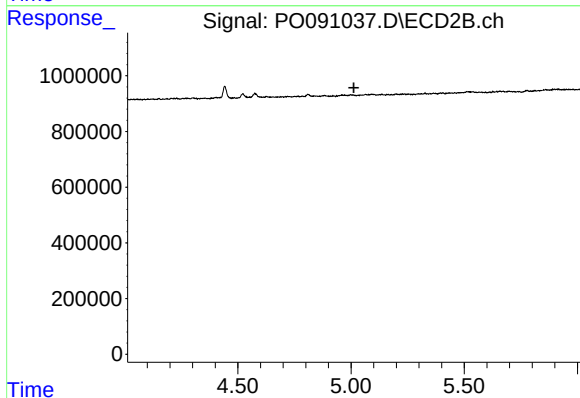
R.T.: 4.575 min
Delta R.T.: 0.013 min
Response: 177013
Conc: 7.52 ng/ml



#24 AR-1248-4

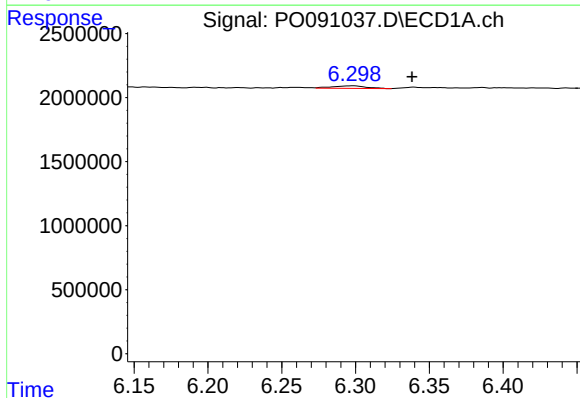
R.T.: 6.298 min
Delta R.T.: -0.064 min
Response: 325846
Conc: 2.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



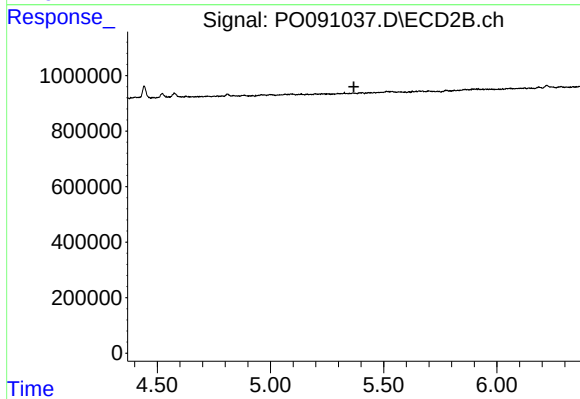
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



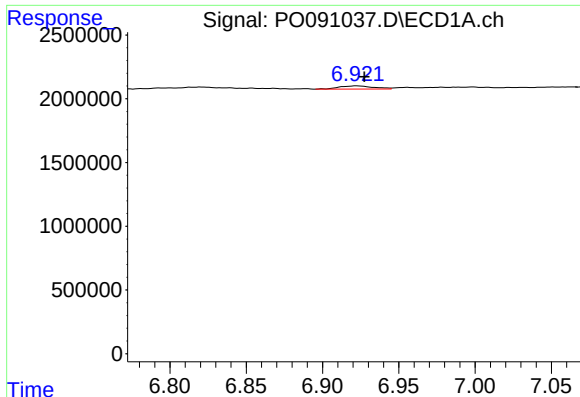
#26 AR-1254-1

R.T.: 6.298 min
Delta R.T.: -0.040 min
Response: 325846
Conc: 2.59 ng/ml



#26 AR-1254-1

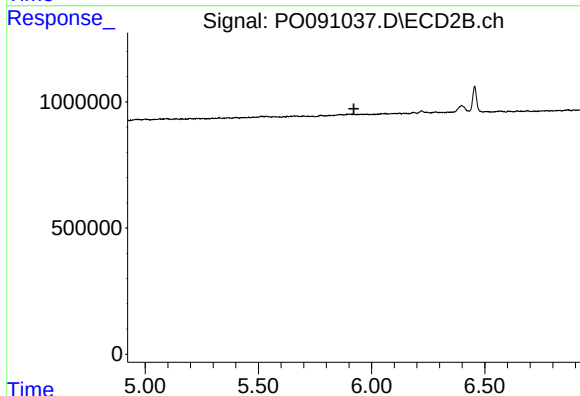
R.T.: 0.000 min
Exp R.T. : 5.368 min
Response: 0
Conc: N.D.



#28 AR-1254-3

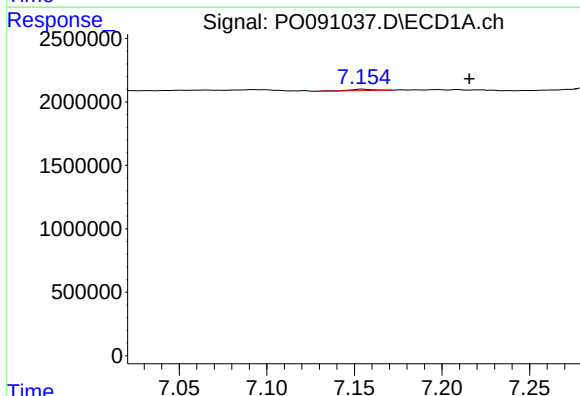
R.T.: 6.922 min
Delta R.T.: -0.005 min
Response: 389805
Conc: 2.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



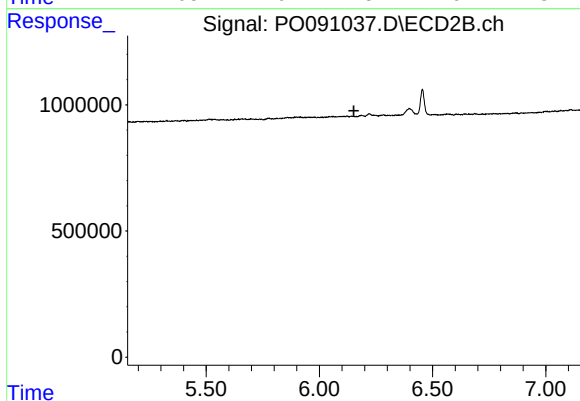
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.922 min
Response: 0
Conc: N.D.



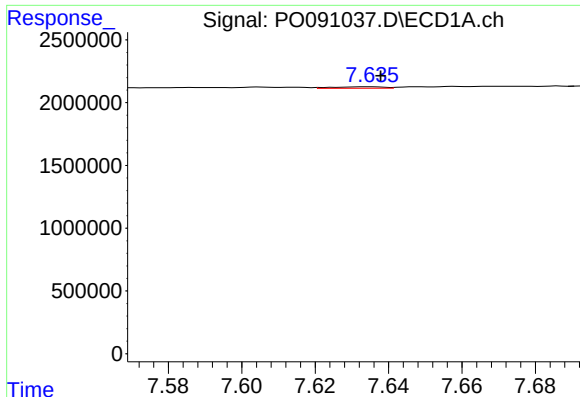
#29 AR-1254-4

R.T.: 7.155 min
Delta R.T.: -0.061 min
Response: 103016
Conc: 0.75 ng/ml



#29 AR-1254-4

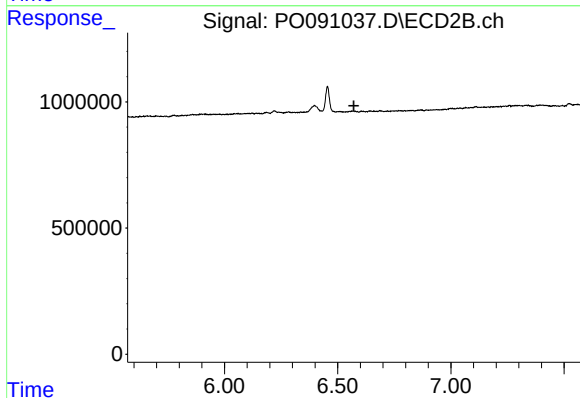
R.T.: 0.000 min
Exp R.T. : 6.152 min
Response: 0
Conc: N.D.



#30 AR-1254-5

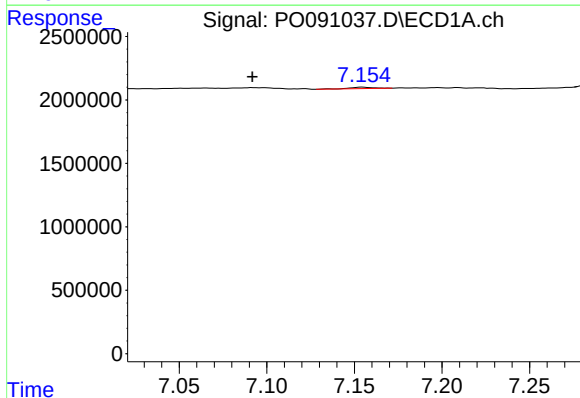
R.T.: 7.634 min
Delta R.T.: -0.003 min
Response: 116578
Conc: 0.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



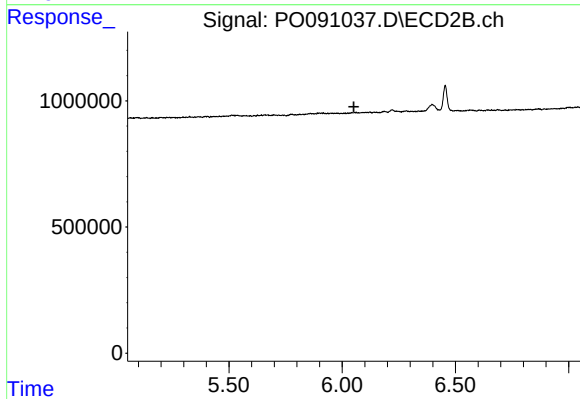
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.572 min
Response: 0
Conc: N.D.



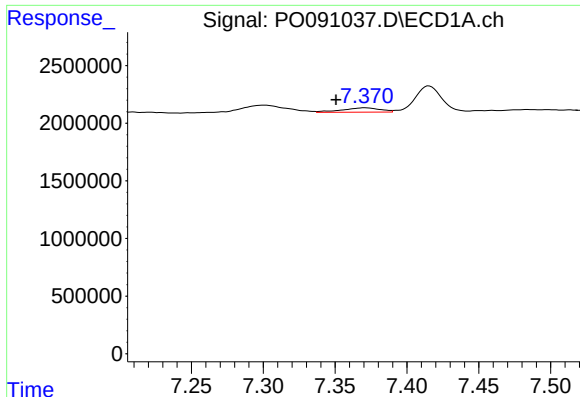
#31 AR-1260-1

R.T.: 7.155 min
Delta R.T.: 0.063 min
Response: 103016
Conc: 0.67 ng/ml



#31 AR-1260-1

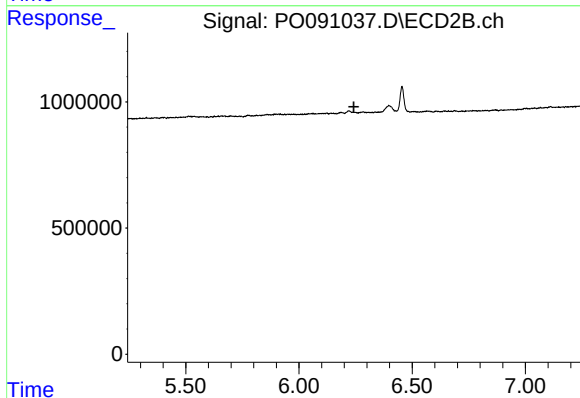
R.T.: 0.000 min
Exp R.T. : 6.052 min
Response: 0
Conc: N.D.



#32 AR-1260-2

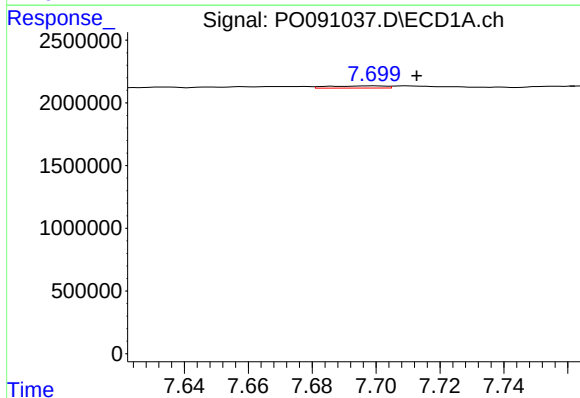
R.T.: 7.371 min
Delta R.T.: 0.020 min
Response: 686991
Conc: 3.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



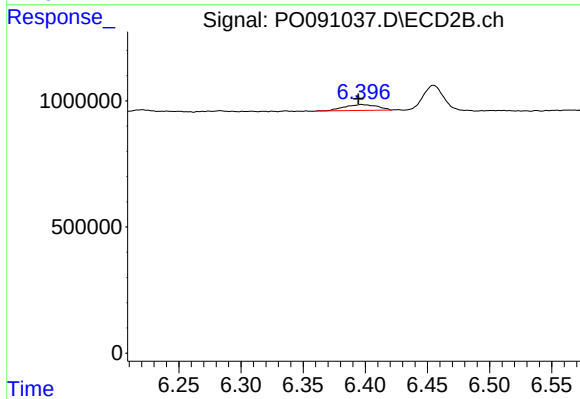
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.242 min
Response: 0
Conc: N.D.



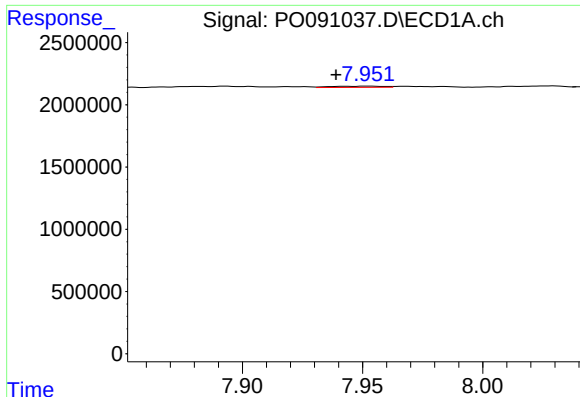
#33 AR-1260-3

R.T.: 7.699 min
Delta R.T.: -0.014 min
Response: 209696
Conc: 1.84 ng/ml



#33 AR-1260-3

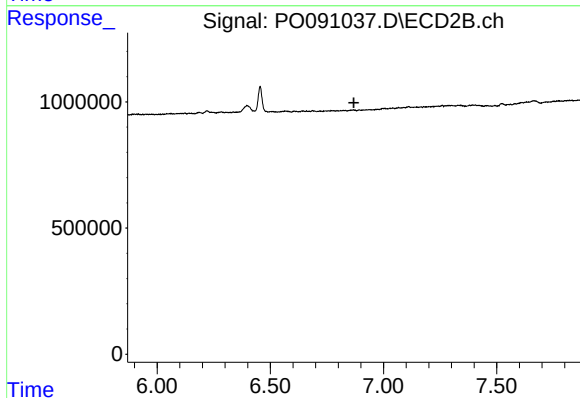
R.T.: 6.397 min
Delta R.T.: 0.003 min
Response: 425913
Conc: 6.49 ng/ml



#34 AR-1260-4

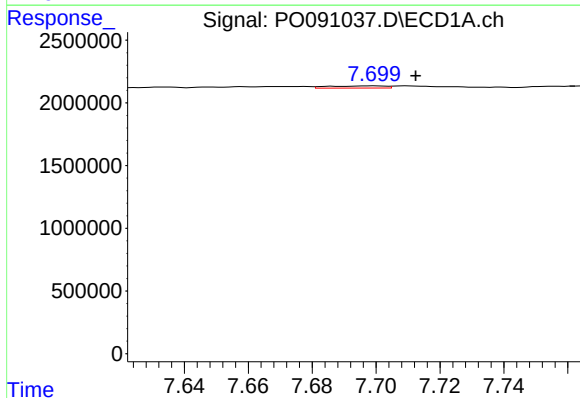
R.T.: 7.952 min
Delta R.T.: 0.013 min
Response: 148602
Conc: 1.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



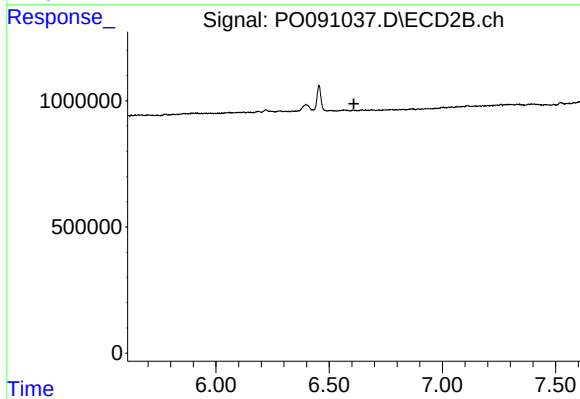
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.869 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.699 min
Delta R.T.: -0.013 min
Response: 209696
Conc: 1.15 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.609 min
Response: 0
Conc: N.D.