

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082720\
 Data File : P0070939.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Aug 2020 22:14
 Operator : DD\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: Aug 28 01:03:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 21 04:17:00 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.374	3.558	1589195	929030	22.813	23.078
2)	SA Decachlor...	10.000	8.742	1527037	915128	16.311	16.251
Target Compounds							
9)	L2 AR-1221-2	4.719	3.896	21421	-4971	39.554	N.D. #
20)	L4 AR-1242-5	6.638	5.659f	82137	28422	39.256	21.006 #
24)	L5 AR-1248-4	6.582	0.000	444393	0	126.650	N.D. #
25)	L5 AR-1248-5	6.638	5.659	82137	28422	25.174	16.301 #
26)	L6 AR-1254-1	6.582f	5.659f	444393	28422	132.952	10.255 #
27)	L6 AR-1254-2	6.797	5.796	73881	10823	14.037	4.367 #
28)	L6 AR-1254-3	0.000	6.209	0	39800	N.D.	9.959 #
29)	L6 AR-1254-4	7.466	6.446	249044	13994	48.039	4.665 #
30)	L6 AR-1254-5	7.878	6.871	67118	7226	12.693	1.829 #
31)	L7 AR-1260-1	0.000	6.347	0	9441	N.D.	3.567 #
32)	L7 AR-1260-2	0.000	6.542	0	5915	N.D.	1.612 #
33)	L7 AR-1260-3	0.000	6.714f	0	8162	N.D.	2.629 #
34)	L7 AR-1260-4	8.180	0.000	21702	0	4.263	N.D. #
35)	L7 AR-1260-5	0.000	7.415	0	1875	N.D.	0.240 #
36)	L8 AR-1262-1	0.000	6.854	0	2562	N.D.	1.227 #
37)	L8 AR-1262-2	0.000	7.415	0	1875	N.D.	0.219 #
39)	L8 AR-1262-4	0.000	7.746	0	4445	N.D.	0.730 #
40)	L8 AR-1262-5	0.000	8.246	0	1921	N.D.	0.640 #
42)	L9 AR-1268-2	0.000	7.746	0	4445	N.D.	0.491 #
43)	L9 AR-1268-3	0.000	7.971	0	7227	N.D.	0.935 #
44)	L9 AR-1268-4	0.000	8.246	0	1921	N.D.	0.560 #
45)	L9 AR-1268-5	9.740f	8.527	19288	7364	0.570	0.325 #

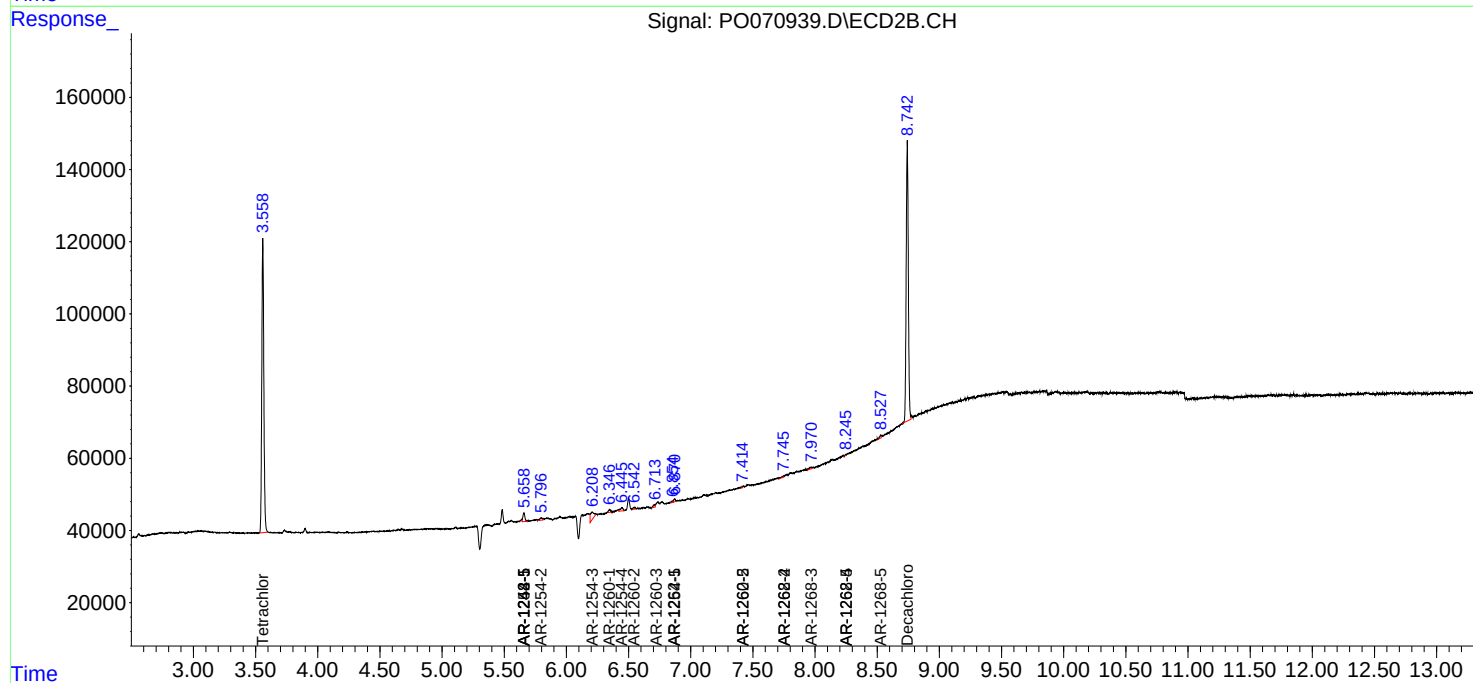
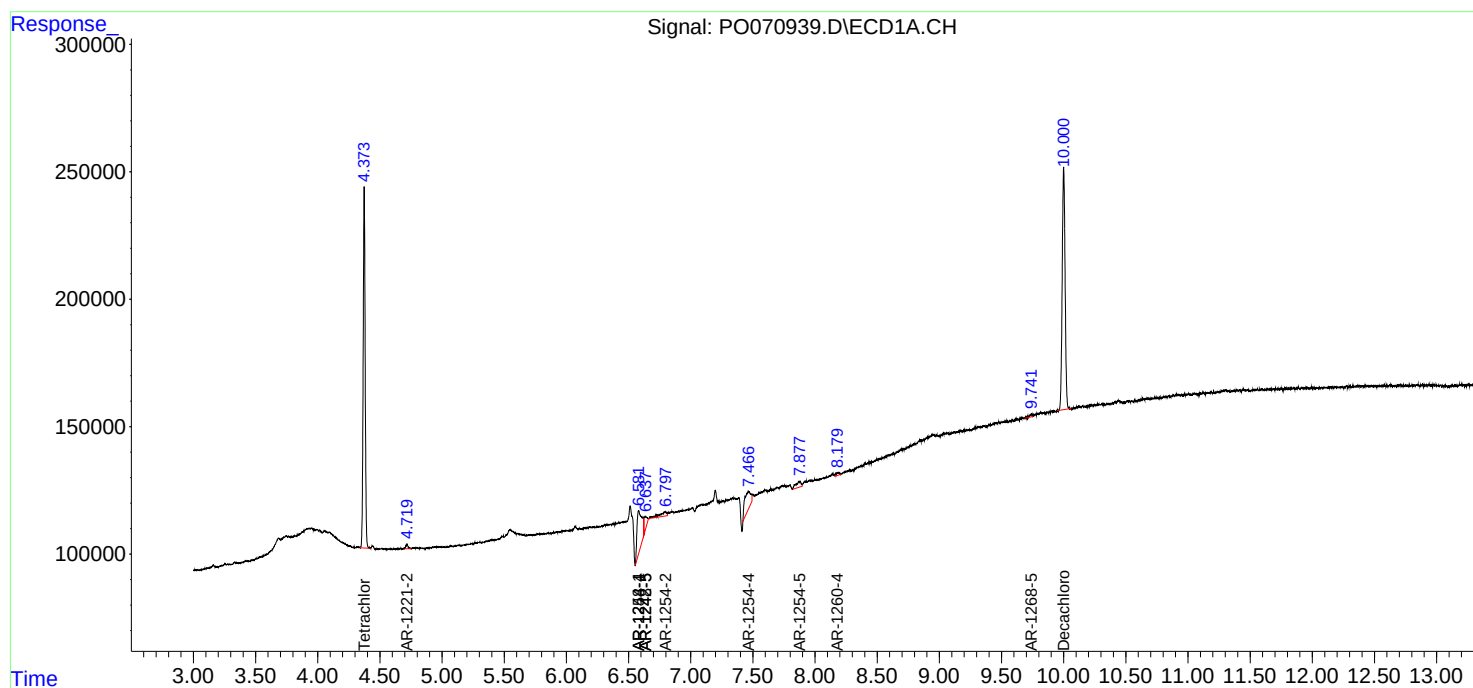
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

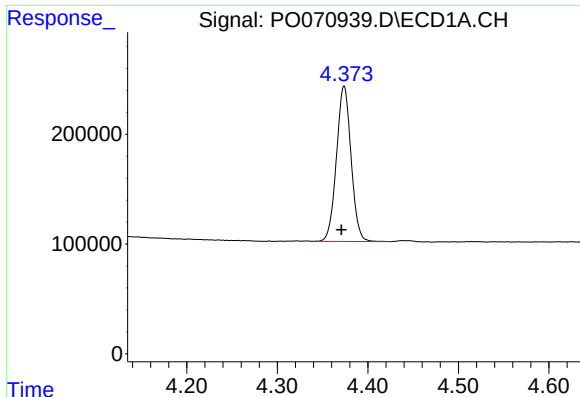
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082720\
Data File : PO070939.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Aug 2020 22:14
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 01:03:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 21 04:17:00 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

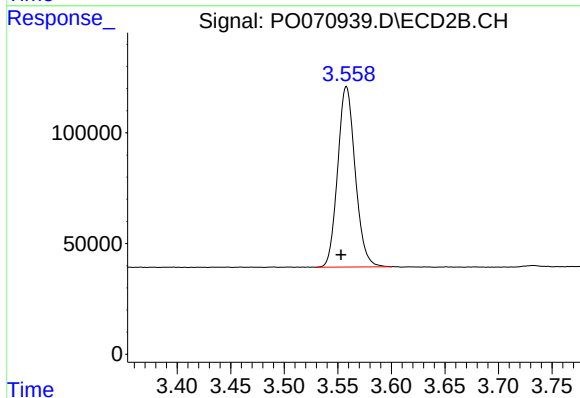




#1 Tetrachloro-m-xylene

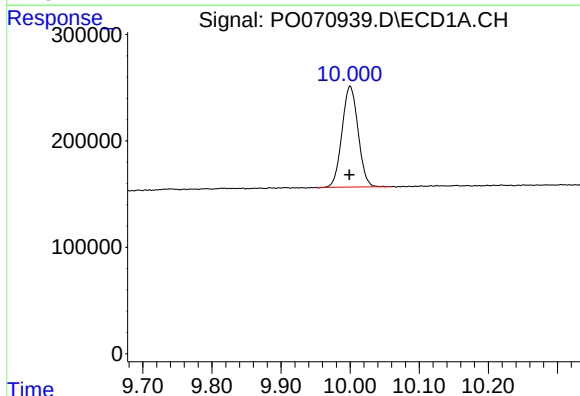
R.T.: 4.374 min
Delta R.T.: 0.003 min
Response: 1589195
Conc: 22.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



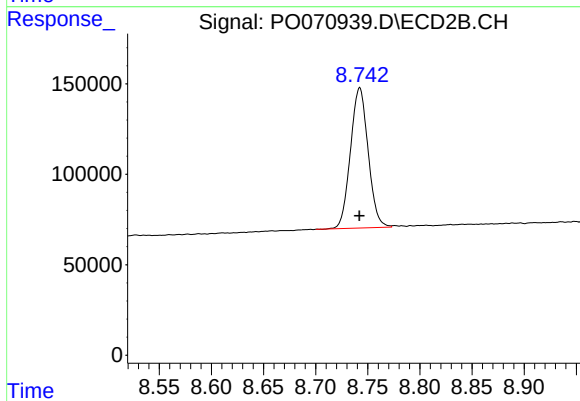
#1 Tetrachloro-m-xylene

R.T.: 3.558 min
Delta R.T.: 0.005 min
Response: 929030
Conc: 23.08 ng/ml



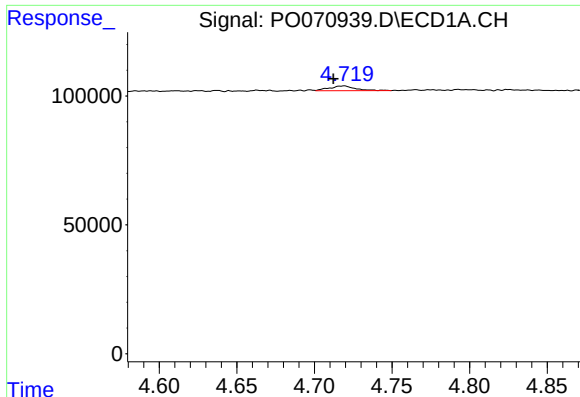
#2 Decachlorobiphenyl

R.T.: 10.000 min
Delta R.T.: 0.001 min
Response: 1527037
Conc: 16.31 ng/ml



#2 Decachlorobiphenyl

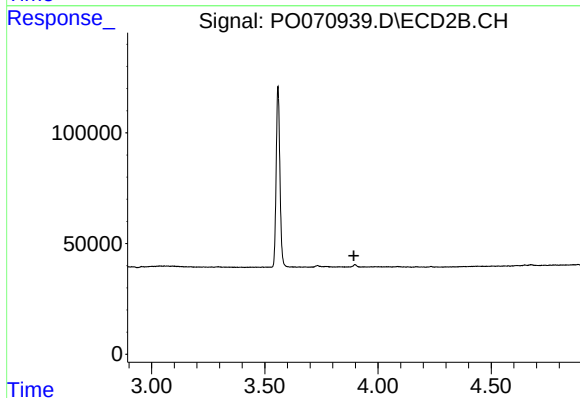
R.T.: 8.742 min
Delta R.T.: 0.000 min
Response: 915128
Conc: 16.25 ng/ml



#9 AR-1221-2

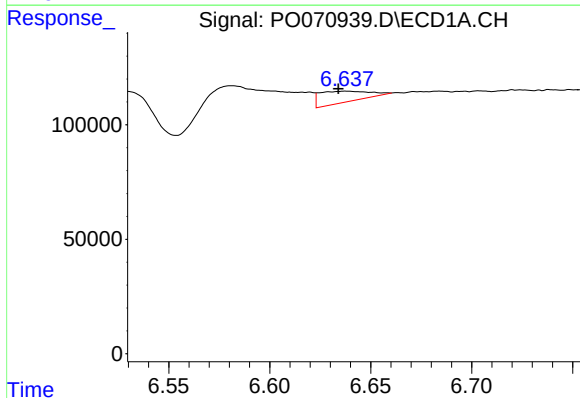
R.T.: 4.719 min
Delta R.T.: 0.007 min
Response: 21421
Conc: 39.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



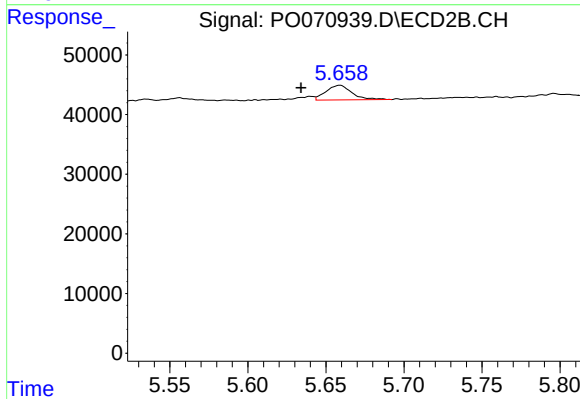
#9 AR-1221-2

R.T.: 3.896 min
Delta R.T.: 0.003 min
Response: -4971
Conc: N.D.



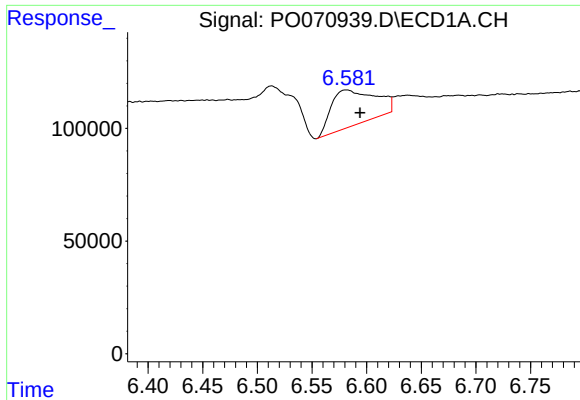
#20 AR-1242-5

R.T.: 6.638 min
Delta R.T.: 0.004 min
Response: 82137
Conc: 39.26 ng/ml



#20 AR-1242-5

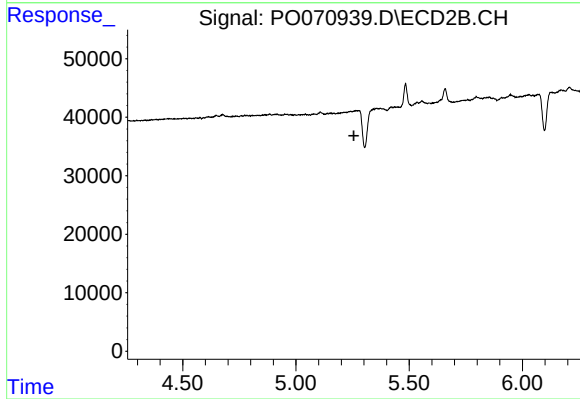
R.T.: 5.659 min
Delta R.T.: 0.025 min
Response: 28422
Conc: 21.01 ng/ml



#24 AR-1248-4

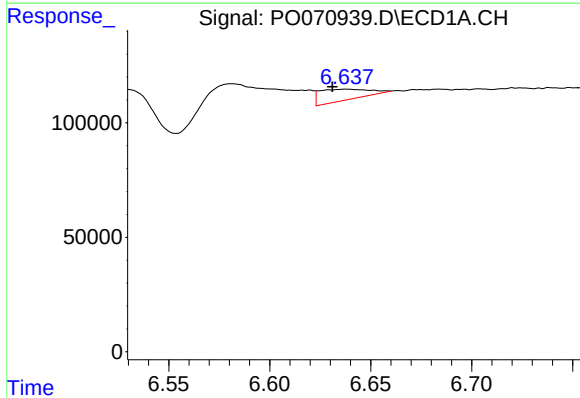
R.T.: 6.582 min
Delta R.T.: -0.012 min
Response: 444393
Conc: 126.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



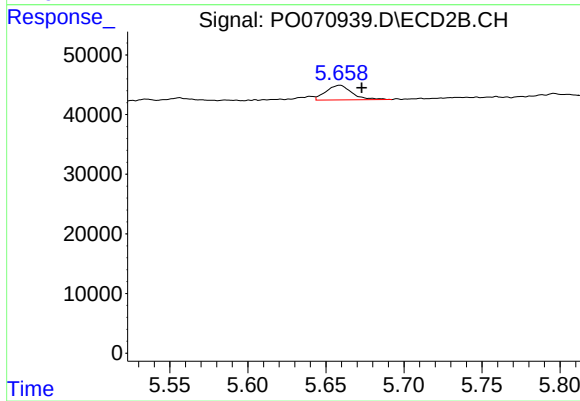
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.256 min
Response: 0
Conc: N.D.



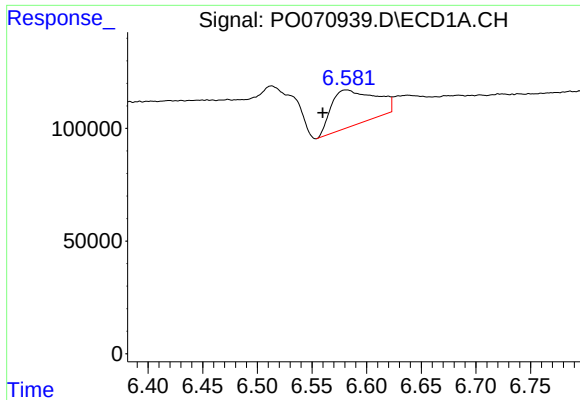
#25 AR-1248-5

R.T.: 6.638 min
Delta R.T.: 0.007 min
Response: 82137
Conc: 25.17 ng/ml



#25 AR-1248-5

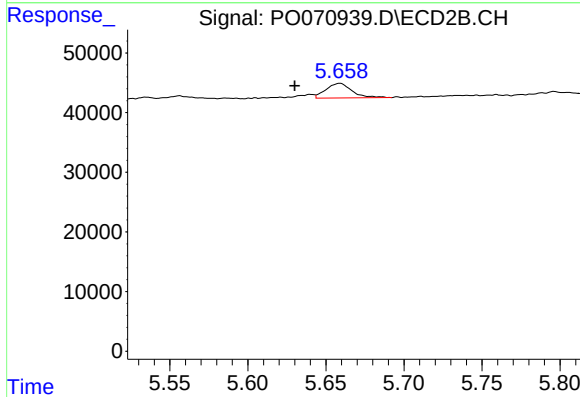
R.T.: 5.659 min
Delta R.T.: -0.014 min
Response: 28422
Conc: 16.30 ng/ml



#26 AR-1254-1

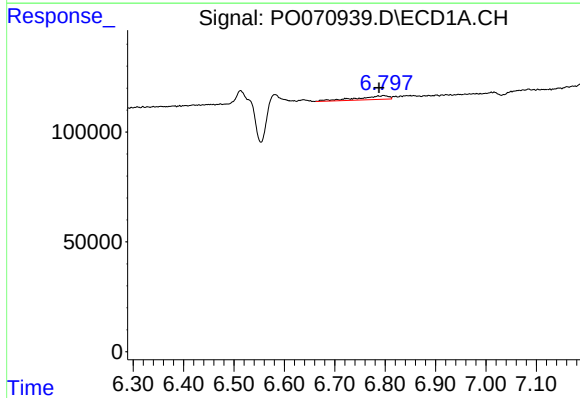
R.T.: 6.582 min
Delta R.T.: 0.022 min
Response: 444393
Conc: 132.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



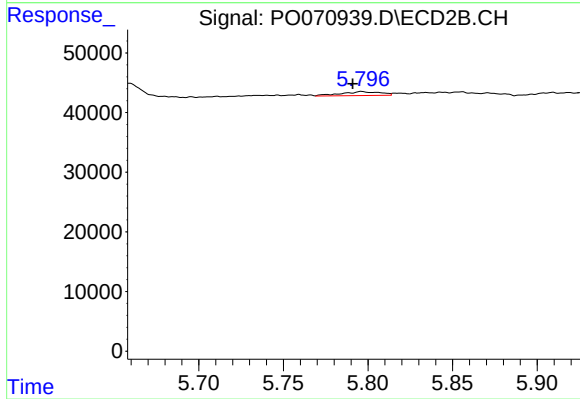
#26 AR-1254-1

R.T.: 5.659 min
Delta R.T.: 0.029 min
Response: 28422
Conc: 10.25 ng/ml



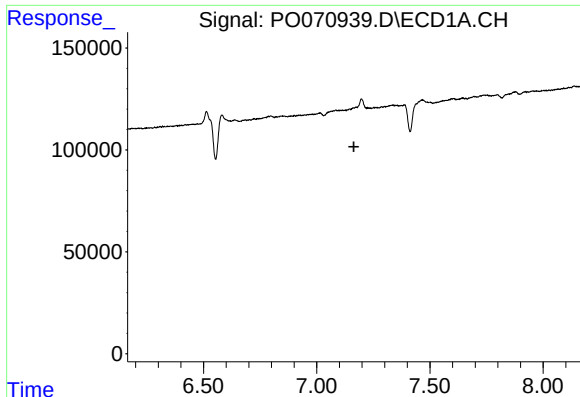
#27 AR-1254-2

R.T.: 6.797 min
Delta R.T.: 0.009 min
Response: 73881
Conc: 14.04 ng/ml



#27 AR-1254-2

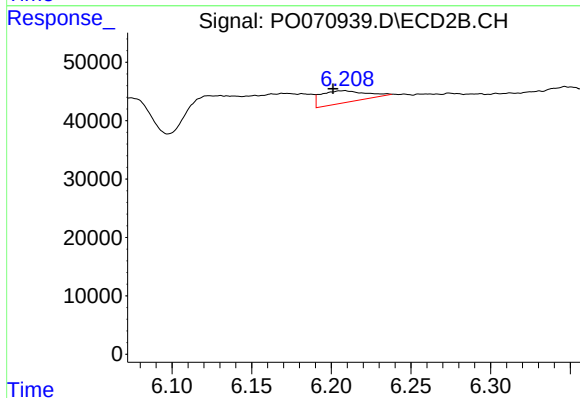
R.T.: 5.796 min
Delta R.T.: 0.005 min
Response: 10823
Conc: 4.37 ng/ml



#28 AR-1254-3

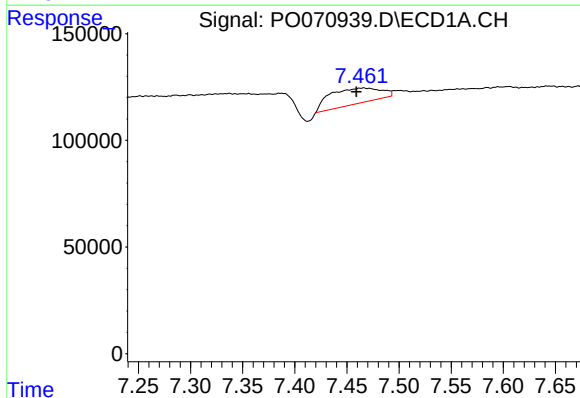
R.T.: 0.000 min
Exp R.T.: 7.164 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



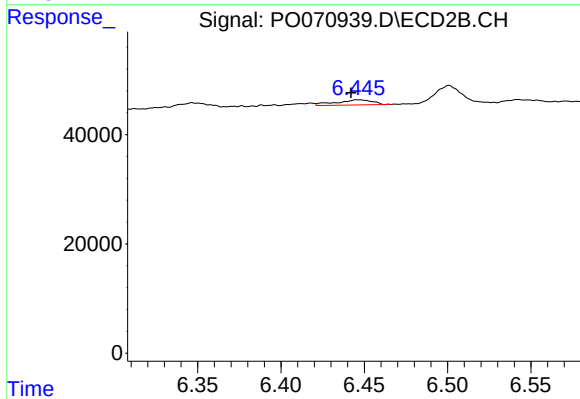
#28 AR-1254-3

R.T.: 6.209 min
Delta R.T.: 0.008 min
Response: 39800
Conc: 9.96 ng/ml



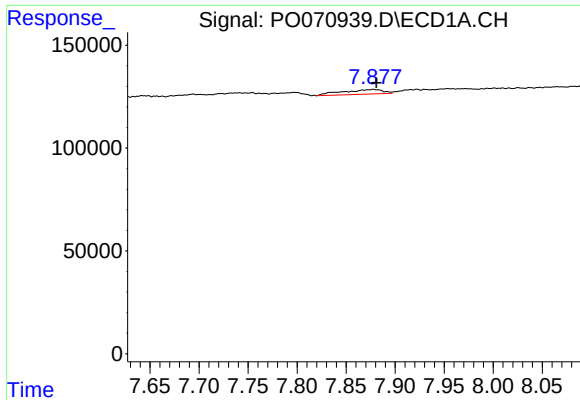
#29 AR-1254-4

R.T.: 7.466 min
Delta R.T.: 0.007 min
Response: 249044
Conc: 48.04 ng/ml



#29 AR-1254-4

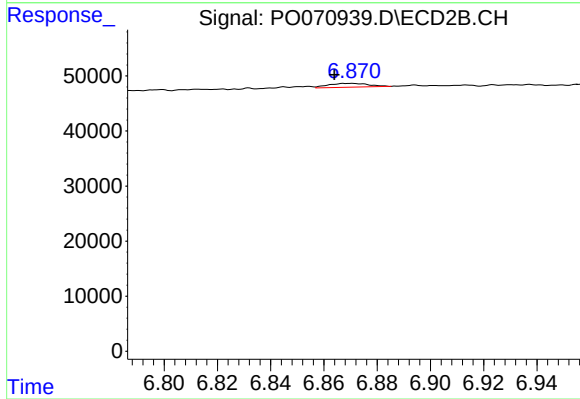
R.T.: 6.446 min
Delta R.T.: 0.004 min
Response: 13994
Conc: 4.66 ng/ml



#30 AR-1254-5

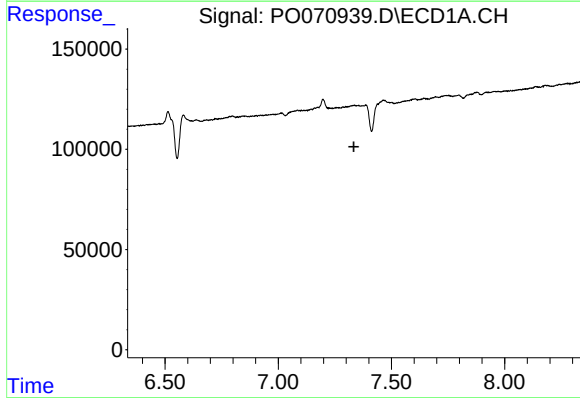
R.T.: 7.878 min
Delta R.T.: -0.003 min
Response: 67118
Conc: 12.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



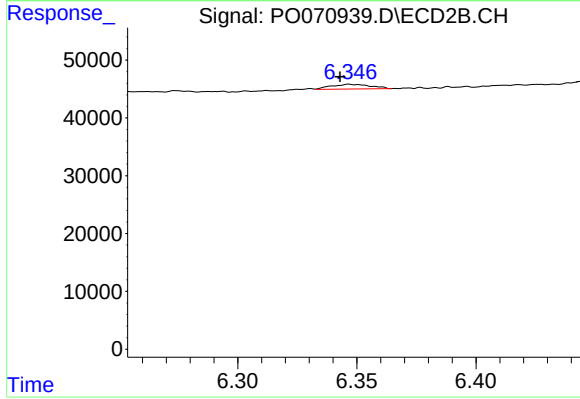
#30 AR-1254-5

R.T.: 6.871 min
Delta R.T.: 0.007 min
Response: 7226
Conc: 1.83 ng/ml



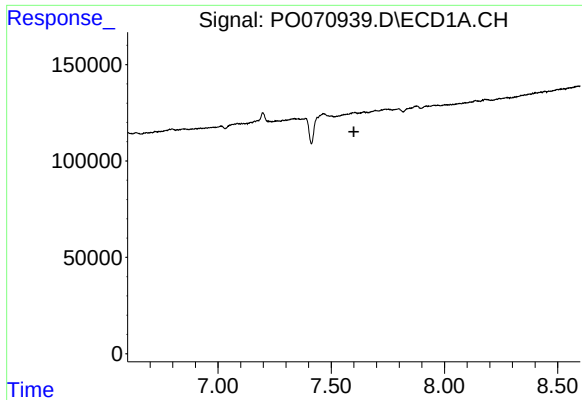
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.334 min
Response: 0
Conc: N.D.



#31 AR-1260-1

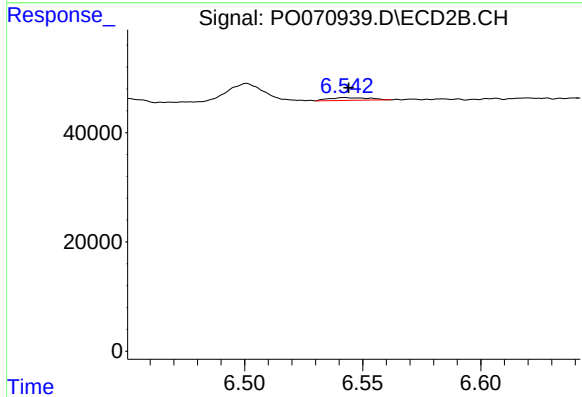
R.T.: 6.347 min
Delta R.T.: 0.004 min
Response: 9441
Conc: 3.57 ng/ml



#32 AR-1260-2

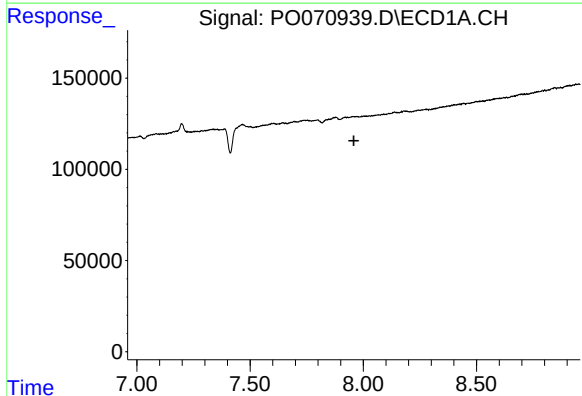
R.T.: 0.000 min
Exp R.T.: 7.600 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



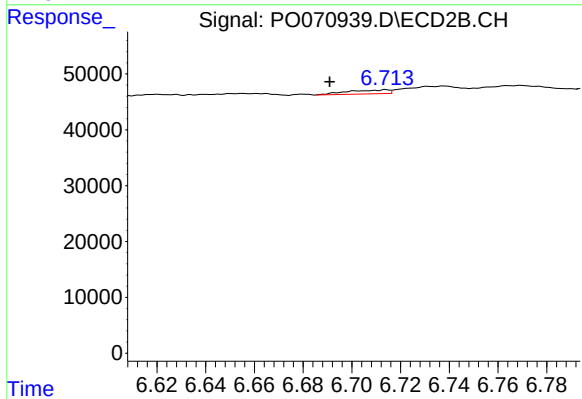
#32 AR-1260-2

R.T.: 6.542 min
Delta R.T.: -0.002 min
Response: 5915
Conc: 1.61 ng/ml



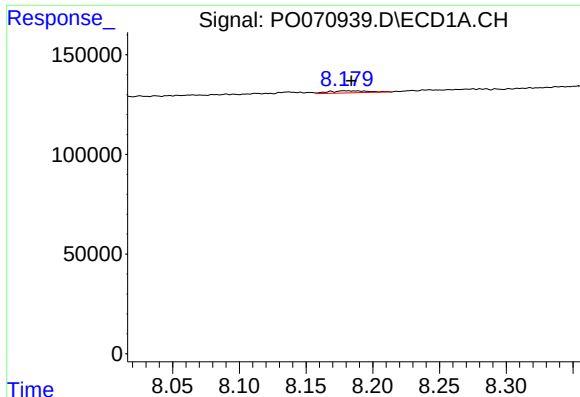
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.958 min
Response: 0
Conc: N.D.



#33 AR-1260-3

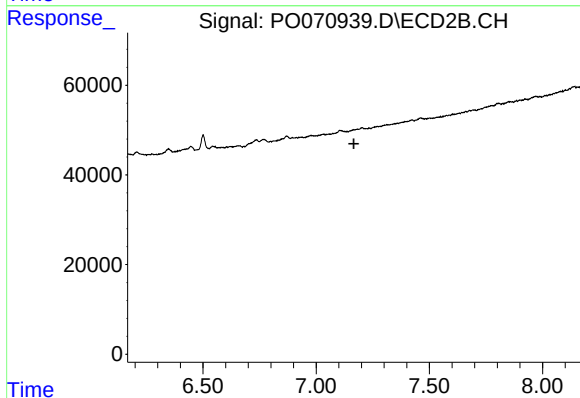
R.T.: 6.714 min
Delta R.T.: 0.023 min
Response: 8162
Conc: 2.63 ng/ml



#34 AR-1260-4

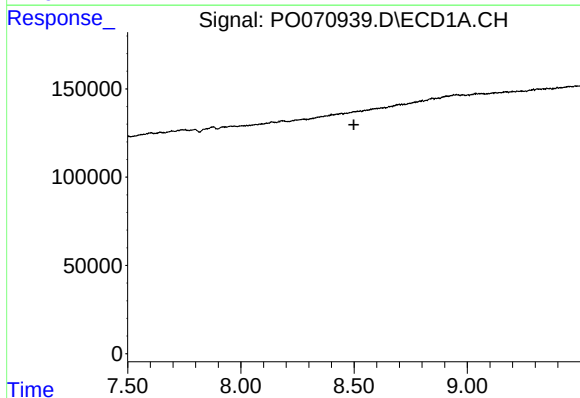
R.T.: 8.180 min
Delta R.T.: -0.004 min
Response: 21702
Conc: 4.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



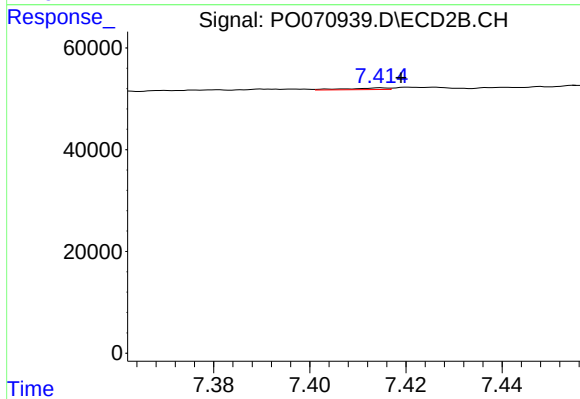
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.167 min
Response: 0
Conc: N.D.



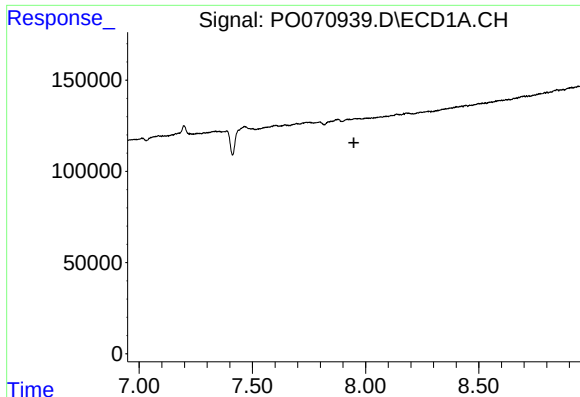
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.499 min
Response: 0
Conc: N.D.



#35 AR-1260-5

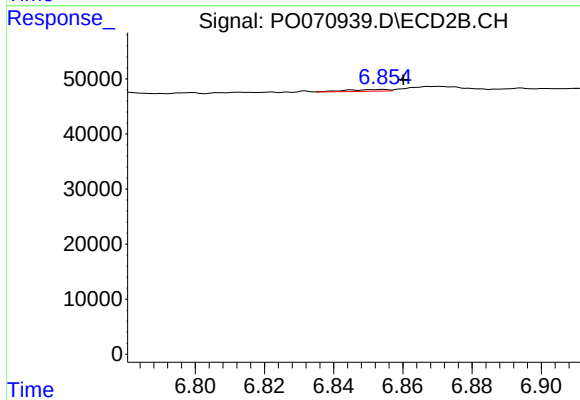
R.T.: 7.415 min
Delta R.T.: -0.004 min
Response: 1875
Conc: 0.24 ng/ml



#36 AR-1262-1

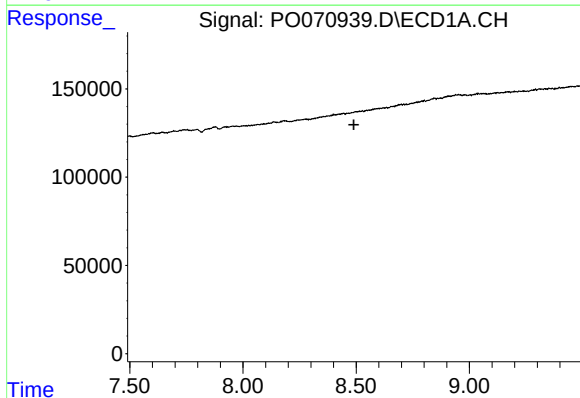
R.T.: 0.000 min
Exp R.T. : 7.948 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



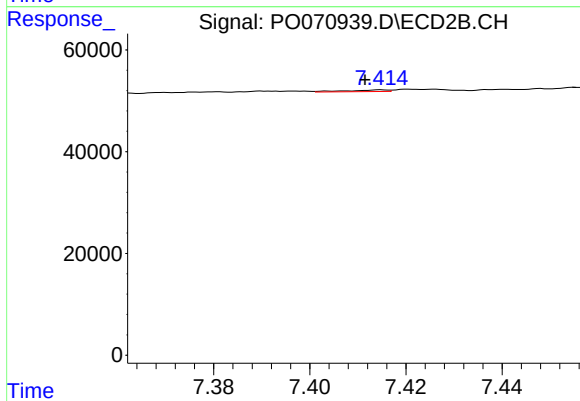
#36 AR-1262-1

R.T.: 6.854 min
Delta R.T.: -0.006 min
Response: 2562
Conc: 1.23 ng/ml



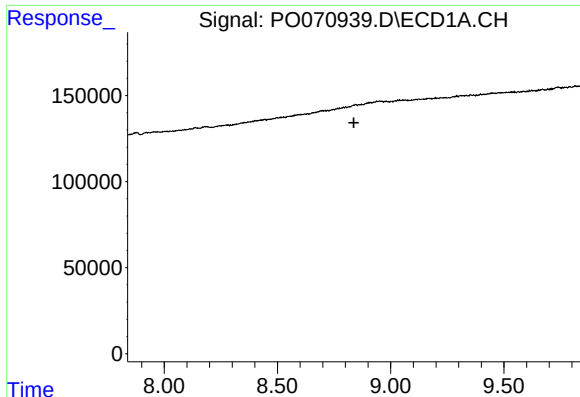
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.490 min
Response: 0
Conc: N.D.



#37 AR-1262-2

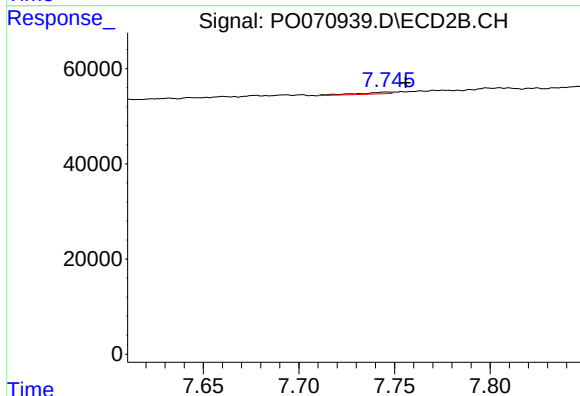
R.T.: 7.415 min
Delta R.T.: 0.003 min
Response: 1875
Conc: 0.22 ng/ml



#39 AR-1262-4

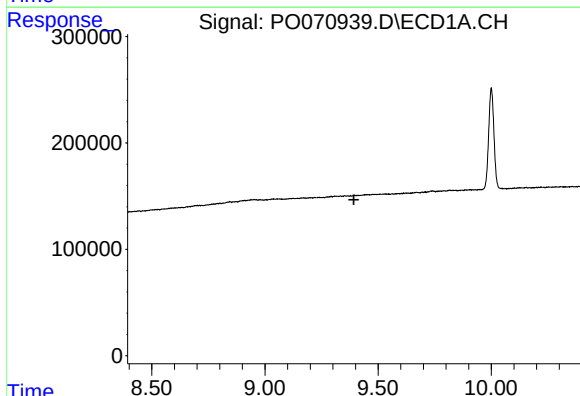
R.T.: 0.000 min
Exp R.T.: 8.837 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



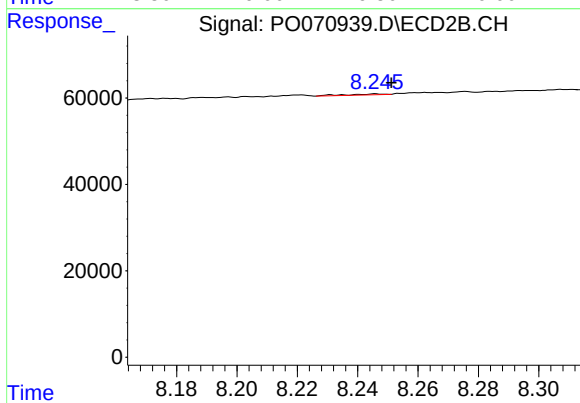
#39 AR-1262-4

R.T.: 7.746 min
Delta R.T.: -0.010 min
Response: 4445
Conc: 0.73 ng/ml



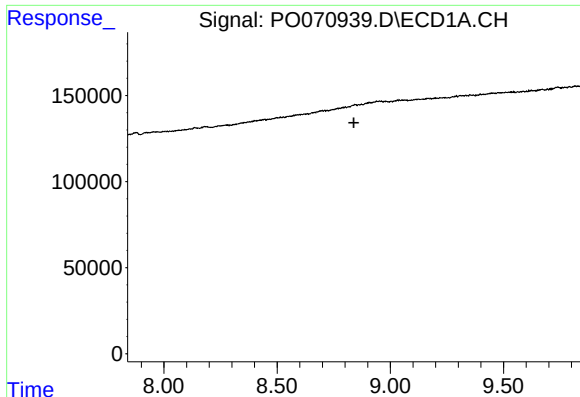
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.393 min
Response: 0
Conc: N.D.



#40 AR-1262-5

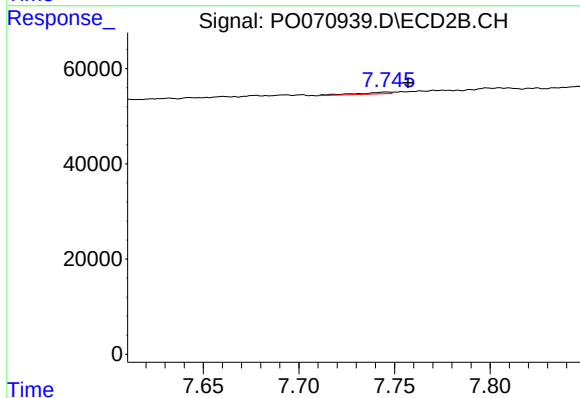
R.T.: 8.246 min
Delta R.T.: -0.005 min
Response: 1921
Conc: 0.64 ng/ml



#42 AR-1268-2

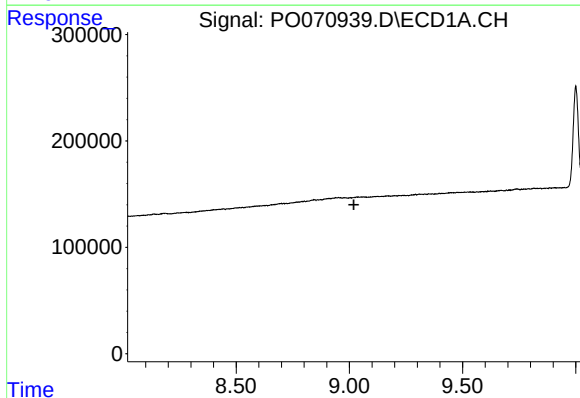
R.T.: 0.000 min
Exp R.T.: 8.839 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



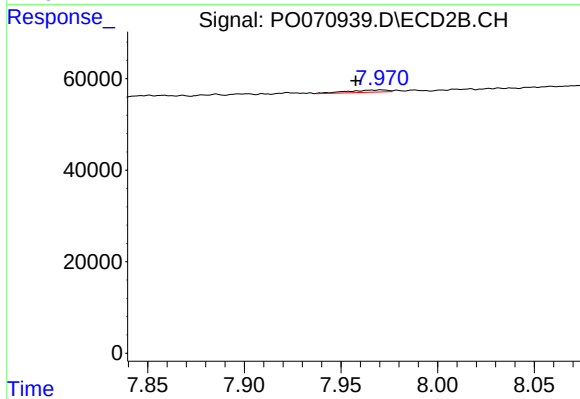
#42 AR-1268-2

R.T.: 7.746 min
Delta R.T.: -0.011 min
Response: 4445
Conc: 0.49 ng/ml



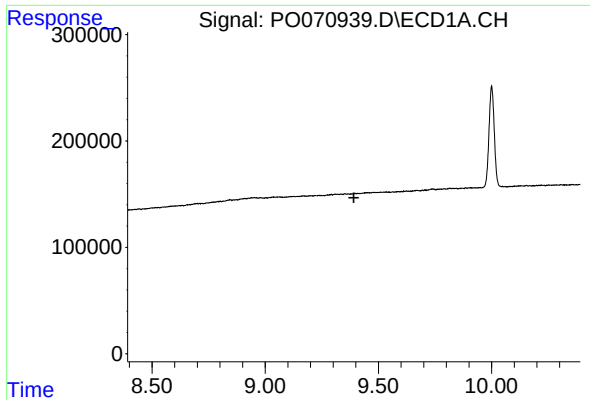
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.020 min
Response: 0
Conc: N.D.



#43 AR-1268-3

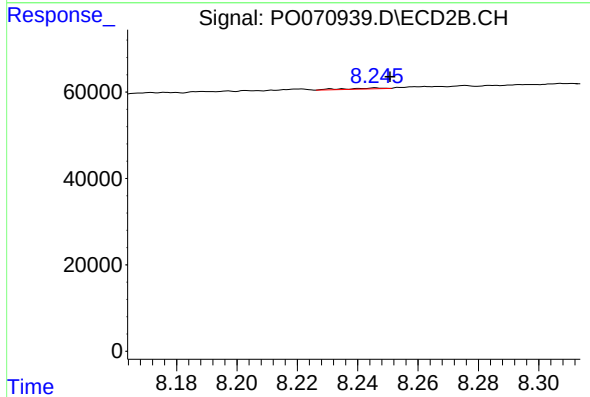
R.T.: 7.971 min
Delta R.T.: 0.013 min
Response: 7227
Conc: 0.93 ng/ml



#44 AR-1268-4

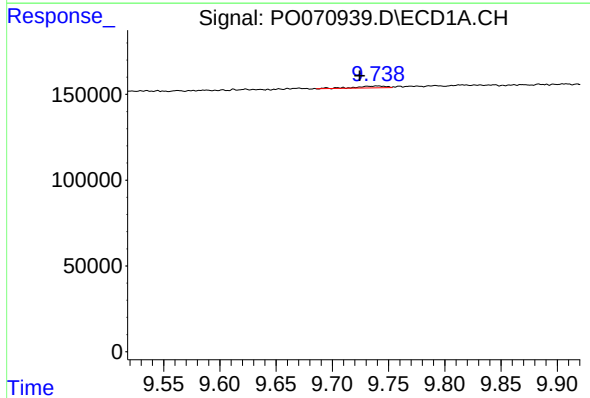
R.T.: 0.000 min
Exp R.T.: 9.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



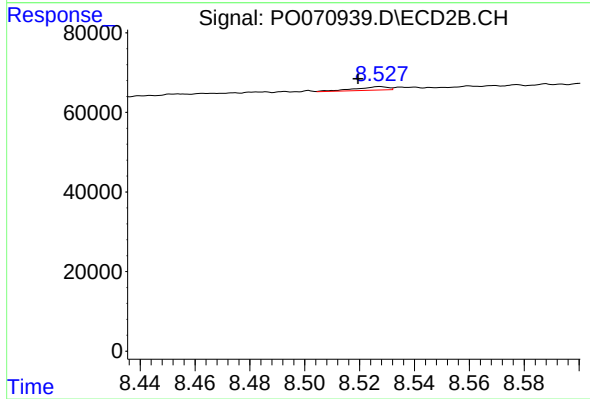
#44 AR-1268-4

R.T.: 8.246 min
Delta R.T.: -0.005 min
Response: 1921
Conc: 0.56 ng/ml



#45 AR-1268-5

R.T.: 9.740 min
Delta R.T.: 0.016 min
Response: 19288
Conc: 0.57 ng/ml



#45 AR-1268-5

R.T.: 8.527 min
Delta R.T.: 0.008 min
Response: 7364
Conc: 0.33 ng/ml