

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082120\
 Data File : P0070779.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2020 20:11
 Operator : DD\AJ
 Sample : L3745-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 09:08:32 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...	4.376	3.559	1389777	900994	19.950	22.381
2)	SA Decachlor...	10.007	8.747	1716479	1073015	18.334	19.055
Target Compounds							
6)	L1 AR-1016-4	0.000	5.062f	0	5787	N.D.	5.946 #
9)	L2 AR-1221-2	4.722	3.900	20022	12003	36.971	31.600
14)	L3 AR-1232-4	0.000	5.085	0	6215	N.D.	14.611 #
19)	L4 AR-1242-4	0.000	5.085	0	6215	N.D.	6.935 #
20)	L4 AR-1242-5	6.610f	0.000	6499	0	3.106	N.D. #
22)	L5 AR-1248-2	0.000	5.062f	0	5787	N.D.	4.280 #
23)	L5 AR-1248-3	0.000	5.085	0	6215	N.D.	4.892 #
24)	L5 AR-1248-4	6.589	0.000	56440	0	16.085	N.D. #
25)	L5 AR-1248-5	6.610f	0.000	6499	0	1.992	N.D. #
30)	L6 AR-1254-5	0.000	6.864	0	2298	N.D.	0.582 #
31)	L7 AR-1260-1	0.000	6.350	0	3144	N.D.	1.188 #
35)	L7 AR-1260-5	0.000	7.425	0	33339	N.D.	4.259 #
36)	L8 AR-1262-1	0.000	6.864	0	2298	N.D.	1.101 #
37)	L8 AR-1262-2	8.461f	7.425	4880	33339	0.376	3.893 #
38)	L8 AR-1262-3	8.773f	7.673f	2870	8949	0.511	2.523 #
40)	L8 AR-1262-5	0.000	8.245	0	2169	N.D.	0.723 #
41)	L9 AR-1268-1	8.773f	7.673f	2870	8949	0.184	0.837 #
43)	L9 AR-1268-3	0.000	7.969	0	15938	N.D.	2.062 #
44)	L9 AR-1268-4	0.000	8.245	0	2169	N.D.	0.632 #
45)	L9 AR-1268-5	9.741f	8.509	23112	1499	0.684	0.066 #

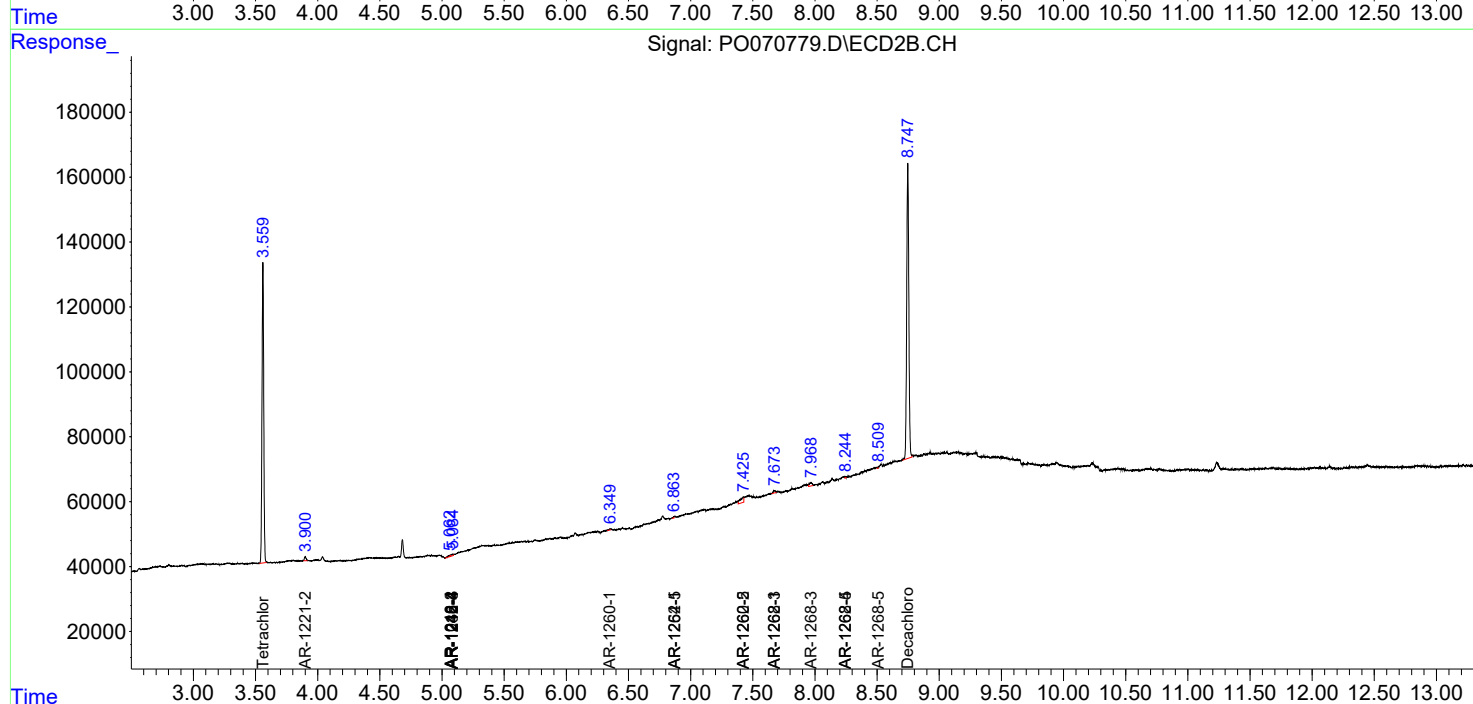
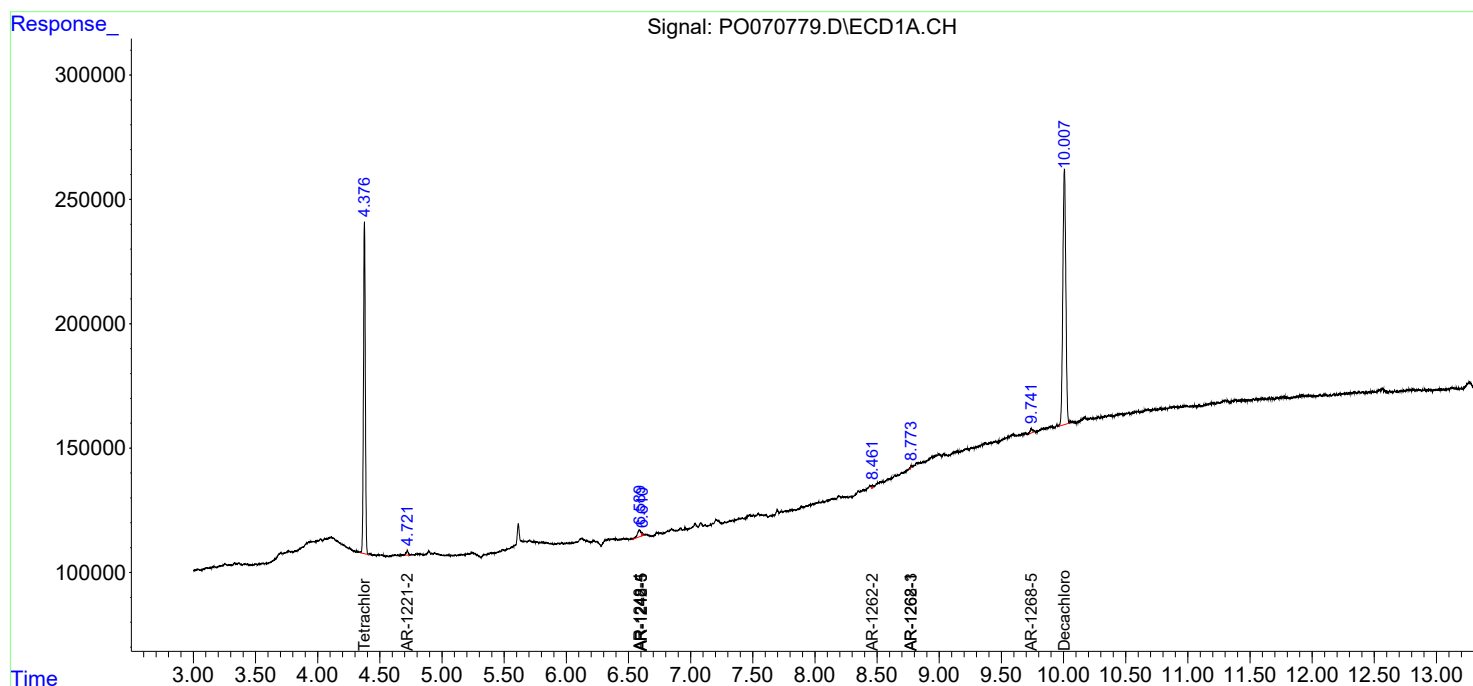
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

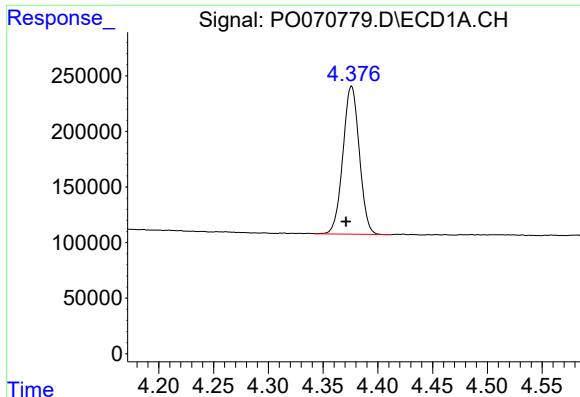
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082120\
Data File : P0070779.D
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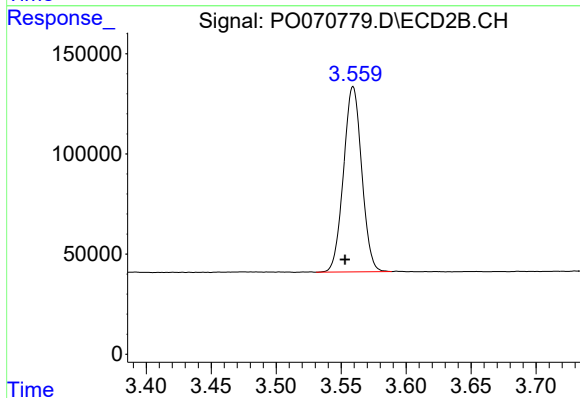




#1 Tetrachloro-m-xylene

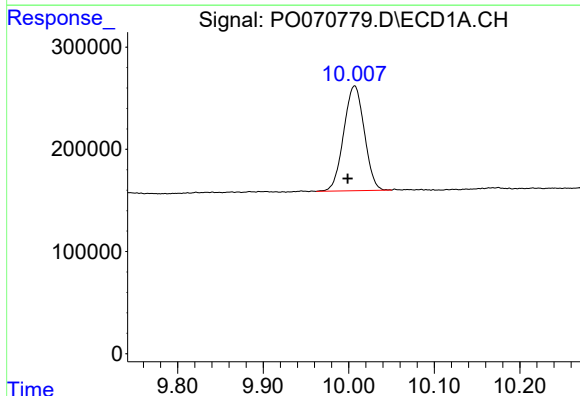
R.T.: 4.376 min
Delta R.T.: 0.005 min
Response: 1389777
Conc: 19.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



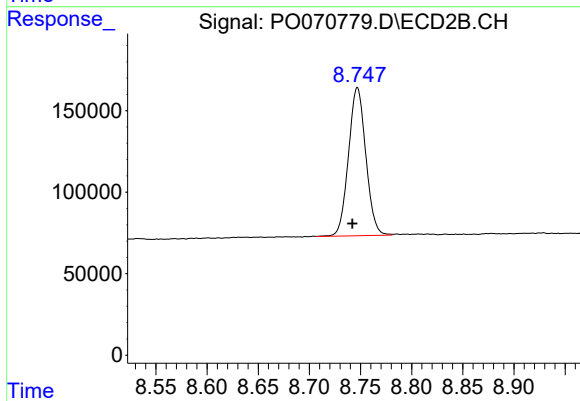
#1 Tetrachloro-m-xylene

R.T.: 3.559 min
Delta R.T.: 0.006 min
Response: 900994
Conc: 22.38 ng/ml



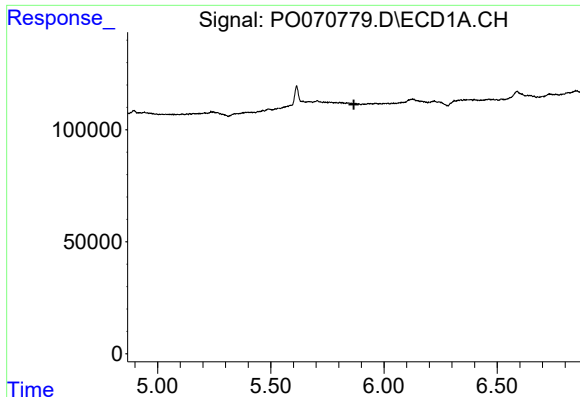
#2 Decachlorobiphenyl

R.T.: 10.007 min
Delta R.T.: 0.008 min
Response: 1716479
Conc: 18.33 ng/ml



#2 Decachlorobiphenyl

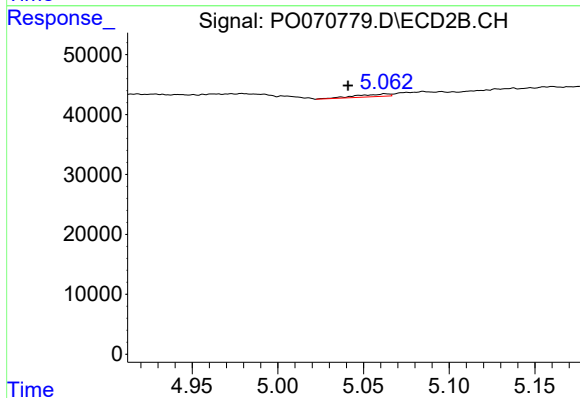
R.T.: 8.747 min
Delta R.T.: 0.005 min
Response: 1073015
Conc: 19.05 ng/ml



#6 AR-1016-4

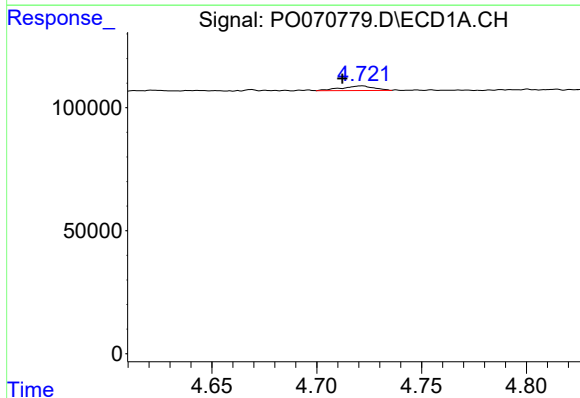
R.T.: 0.000 min
Exp R.T.: 5.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



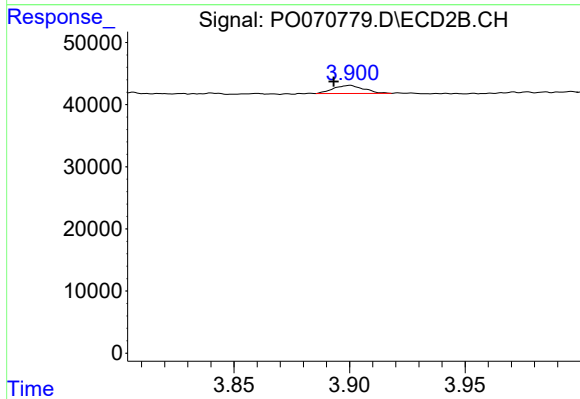
#6 AR-1016-4

R.T.: 5.062 min
Delta R.T.: 0.021 min
Response: 5787
Conc: 5.95 ng/ml



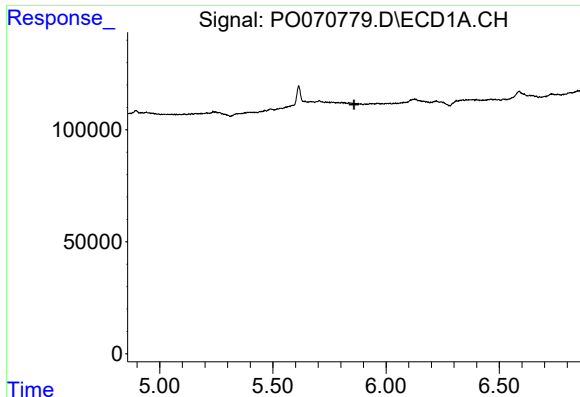
#9 AR-1221-2

R.T.: 4.722 min
Delta R.T.: 0.009 min
Response: 20022
Conc: 36.97 ng/ml



#9 AR-1221-2

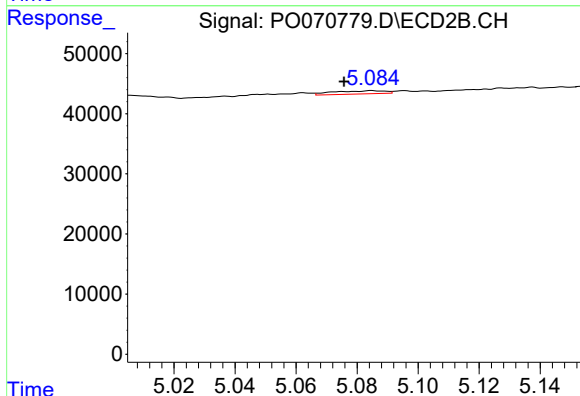
R.T.: 3.900 min
Delta R.T.: 0.007 min
Response: 12003
Conc: 31.60 ng/ml



#14 AR-1232-4

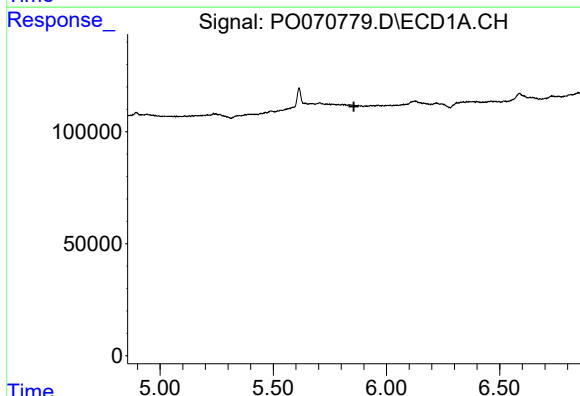
R.T.: 0.000 min
Exp R.T. : 5.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



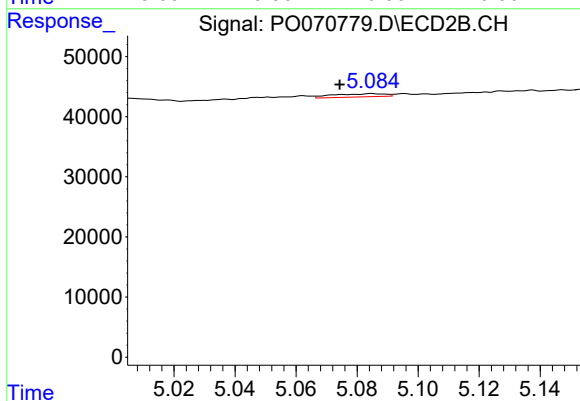
#14 AR-1232-4

R.T.: 5.085 min
Delta R.T.: 0.009 min
Response: 6215
Conc: 14.61 ng/ml



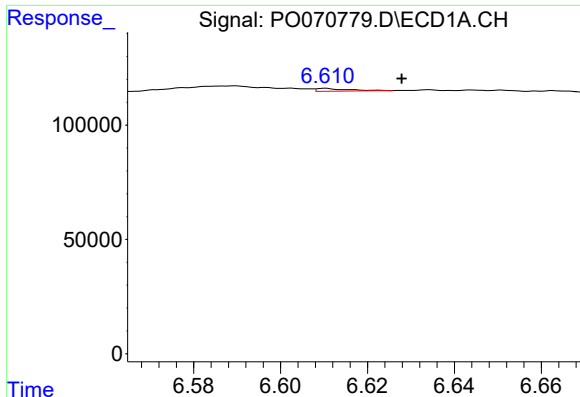
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.856 min
Response: 0
Conc: N.D.



#19 AR-1242-4

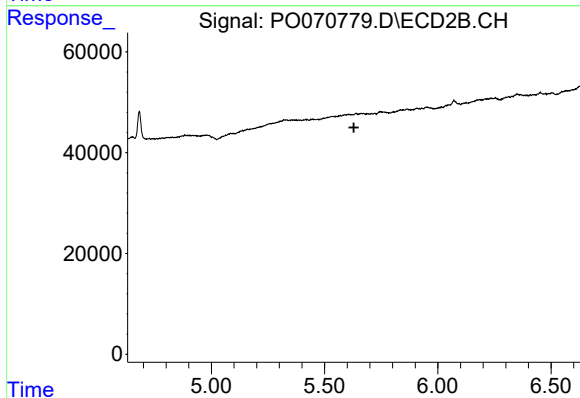
R.T.: 5.085 min
Delta R.T.: 0.011 min
Response: 6215
Conc: 6.93 ng/ml



#20 AR-1242-5

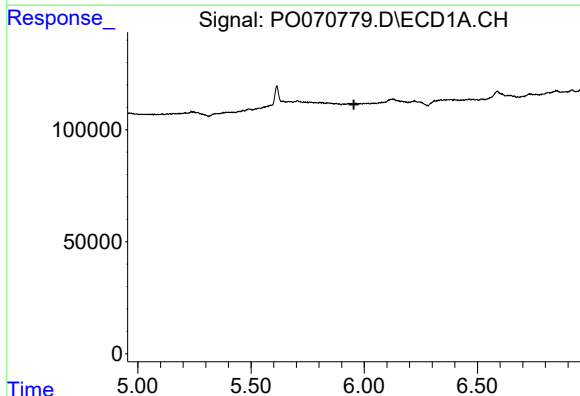
R.T.: 6.610 min
Delta R.T.: -0.018 min
Response: 6499
Conc: 3.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



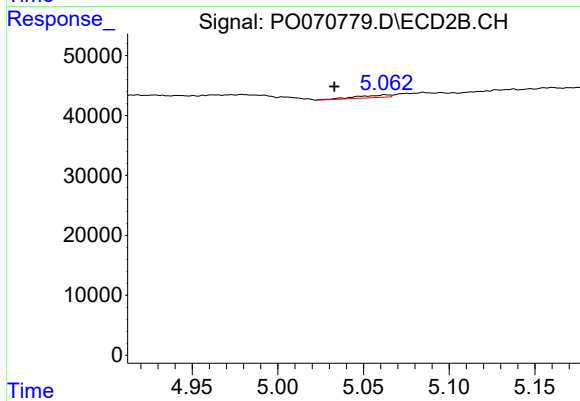
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.629 min
Response: 0
Conc: N.D.



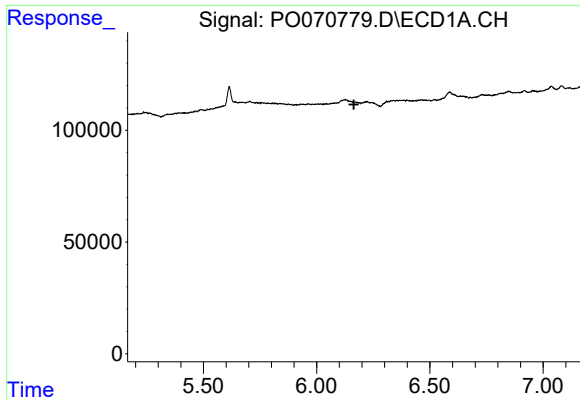
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.954 min
Response: 0
Conc: N.D.



#22 AR-1248-2

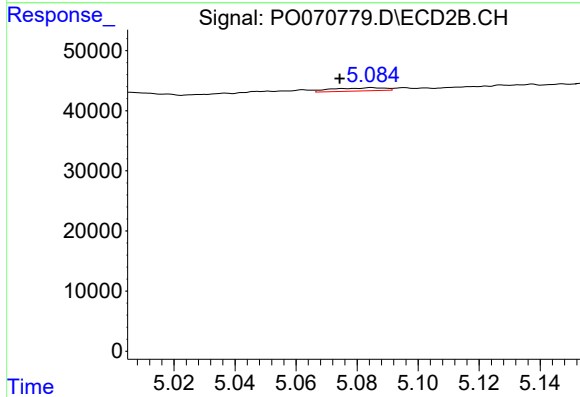
R.T.: 5.062 min
Delta R.T.: 0.029 min
Response: 5787
Conc: 4.28 ng/ml



#23 AR-1248-3

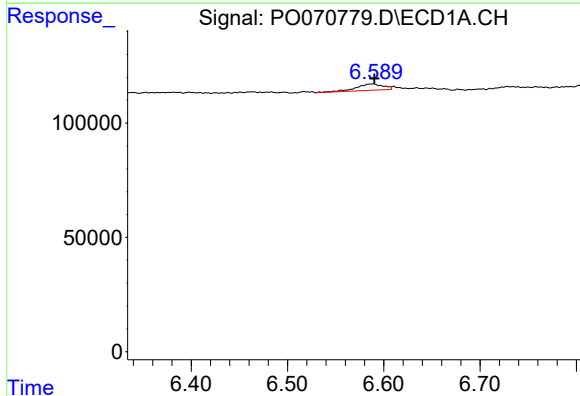
R.T.: 0.000 min
Exp R.T.: 6.165 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



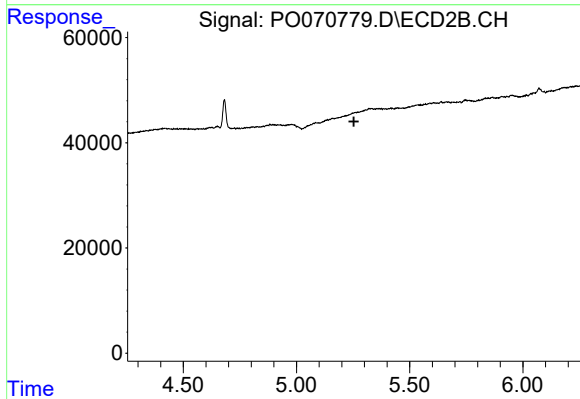
#23 AR-1248-3

R.T.: 5.085 min
Delta R.T.: 0.011 min
Response: 6215
Conc: 4.89 ng/ml



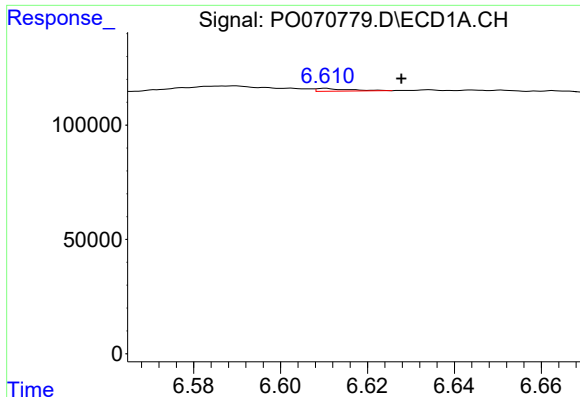
#24 AR-1248-4

R.T.: 6.589 min
Delta R.T.: 0.000 min
Response: 56440
Conc: 16.09 ng/ml



#24 AR-1248-4

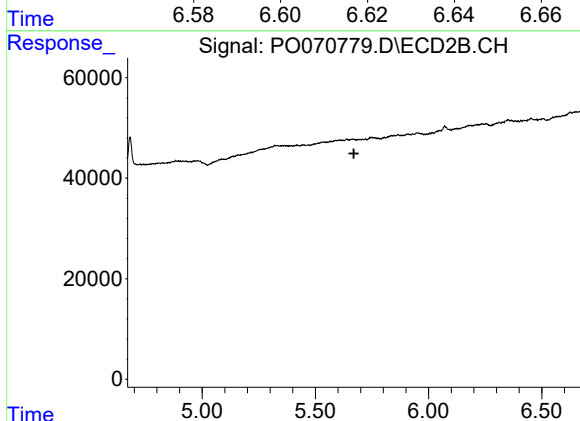
R.T.: 0.000 min
Exp R.T.: 5.253 min
Response: 0
Conc: N.D.



#25 AR-1248-5

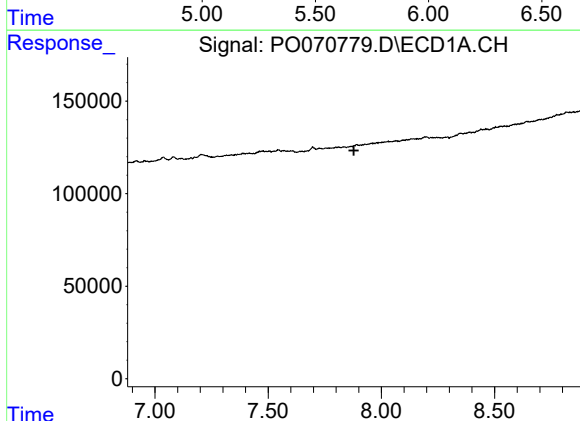
R.T.: 6.610 min
Delta R.T.: -0.017 min
Response: 6499
Conc: 1.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



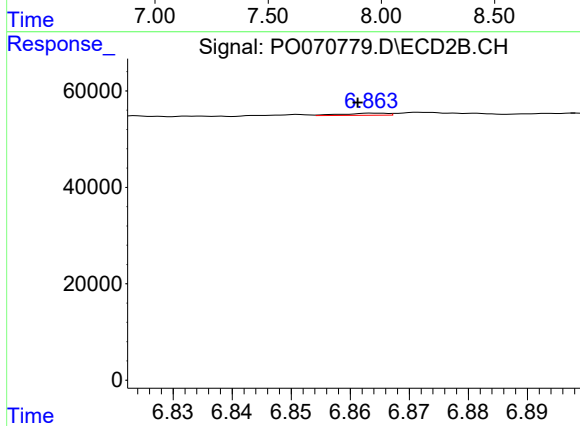
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.670 min
Response: 0
Conc: N.D.



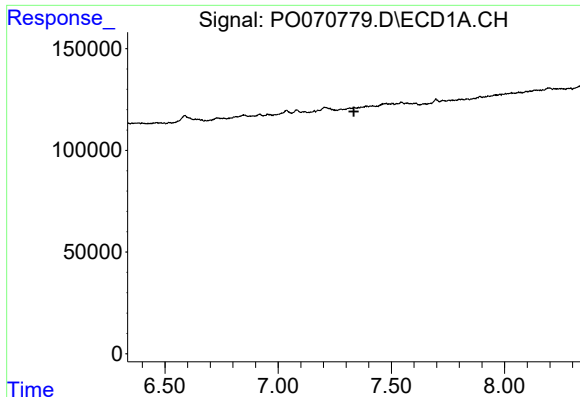
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.878 min
Response: 0
Conc: N.D.



#30 AR-1254-5

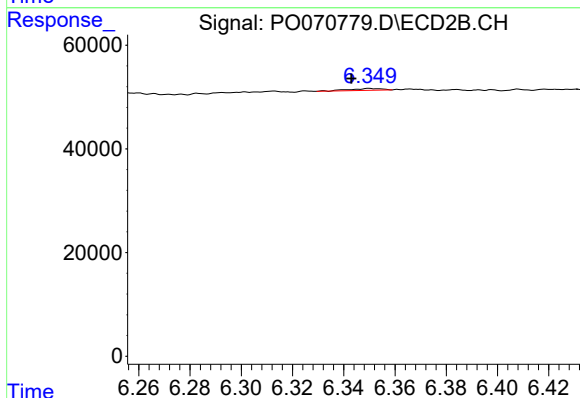
R.T.: 6.864 min
Delta R.T.: 0.003 min
Response: 2298
Conc: 0.58 ng/ml



#31 AR-1260-1

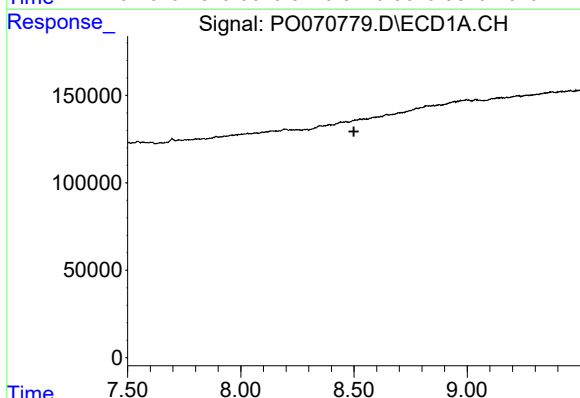
R.T.: 0.000 min
Exp R.T. : 7.334 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



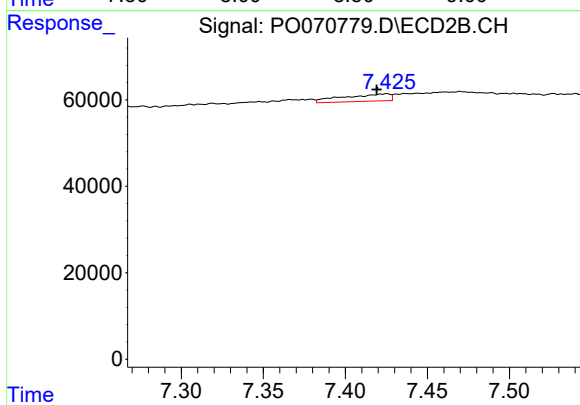
#31 AR-1260-1

R.T.: 6.350 min
Delta R.T.: 0.007 min
Response: 3144
Conc: 1.19 ng/ml



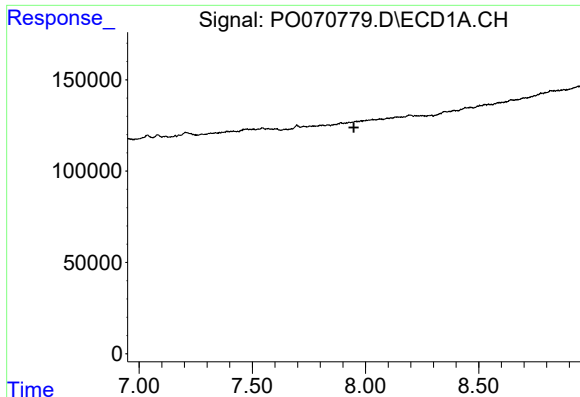
#35 AR-1260-5

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



#35 AR-1260-5

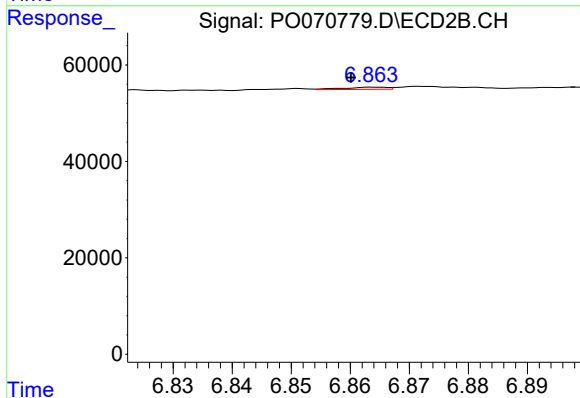
R.T.: 7.425 min
Delta R.T.: 0.006 min
Response: 33339
Conc: 4.26 ng/ml



#36 AR-1262-1

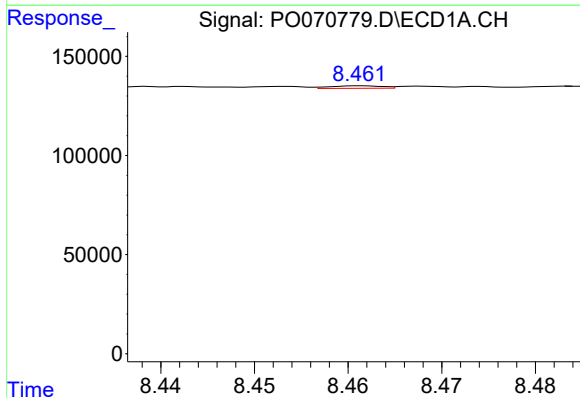
R.T.: 0.000 min
Exp R.T.: 7.948 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



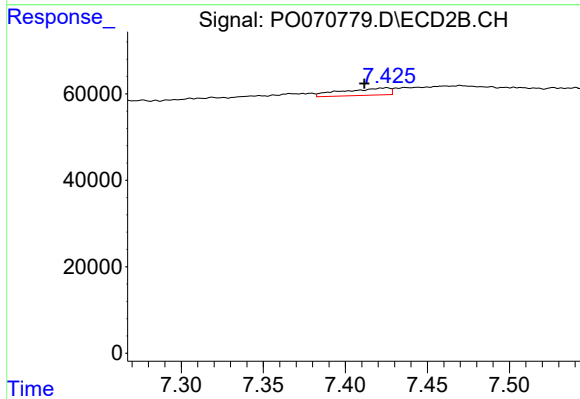
#36 AR-1262-1

R.T.: 6.864 min
Delta R.T.: 0.004 min
Response: 2298
Conc: 1.10 ng/ml



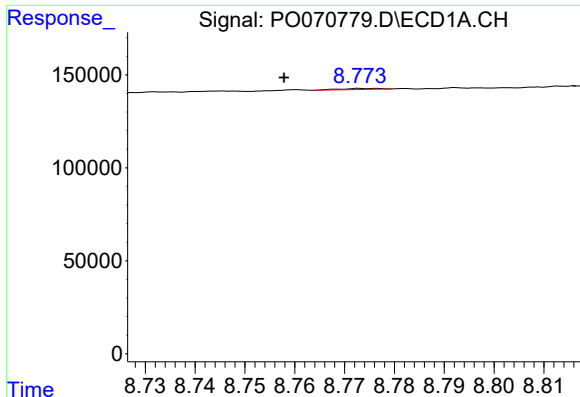
#37 AR-1262-2

R.T.: 8.461 min
Delta R.T.: -0.028 min
Response: 4880
Conc: 0.38 ng/ml



#37 AR-1262-2

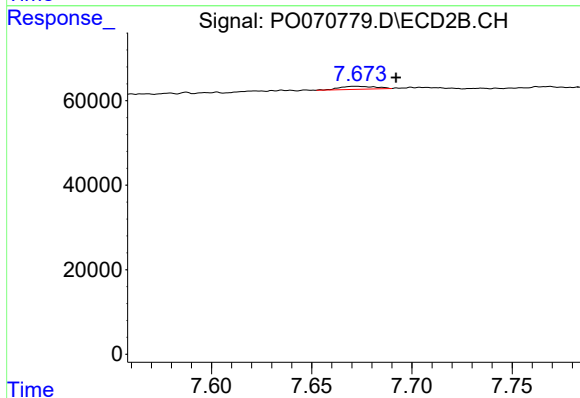
R.T.: 7.425 min
Delta R.T.: 0.014 min
Response: 33339
Conc: 3.89 ng/ml



#38 AR-1262-3

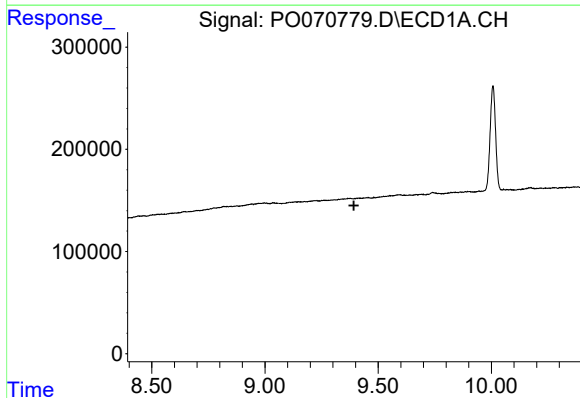
R.T.: 8.773 min
Delta R.T.: 0.015 min
Response: 2870
Conc: 0.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



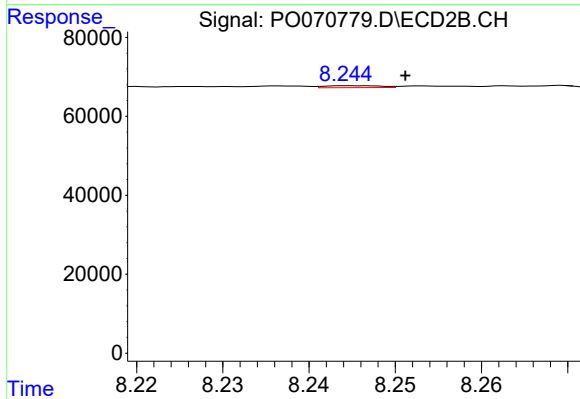
#38 AR-1262-3

R.T.: 7.673 min
Delta R.T.: -0.019 min
Response: 8949
Conc: 2.52 ng/ml



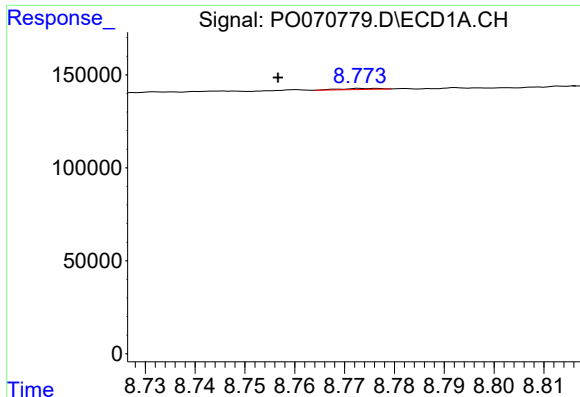
#40 AR-1262-5

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



#40 AR-1262-5

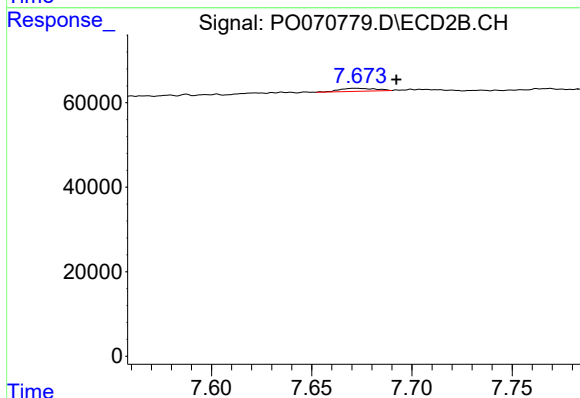
R.T.: 8.245 min
Delta R.T.: -0.006 min
Response: 2169
Conc: 0.72 ng/ml



#41 AR-1268-1

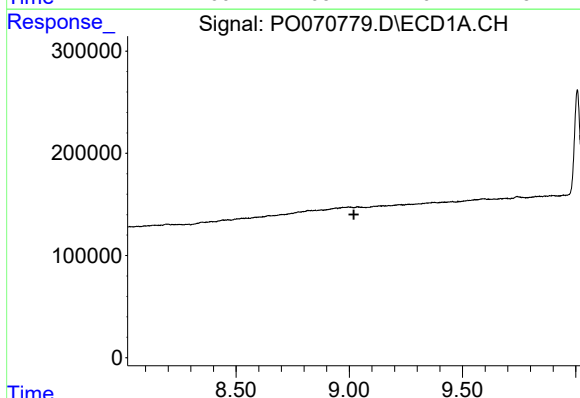
R.T.: 8.773 min
Delta R.T.: 0.016 min
Response: 2870
Conc: 0.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



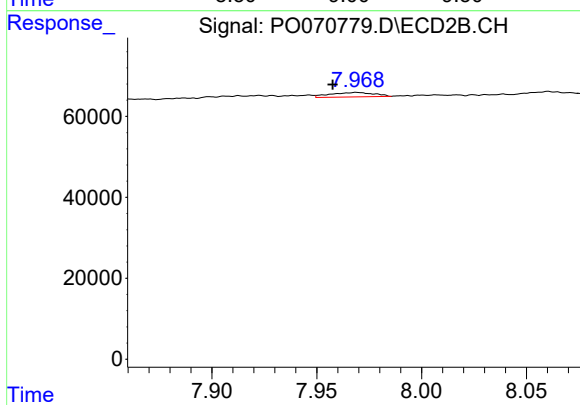
#41 AR-1268-1

R.T.: 7.673 min
Delta R.T.: -0.020 min
Response: 8949
Conc: 0.84 ng/ml



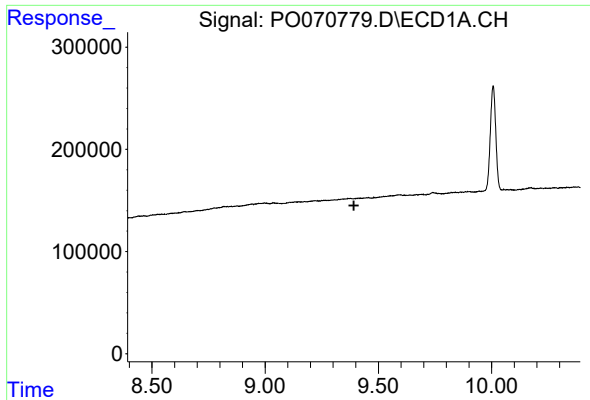
#43 AR-1268-3

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



#43 AR-1268-3

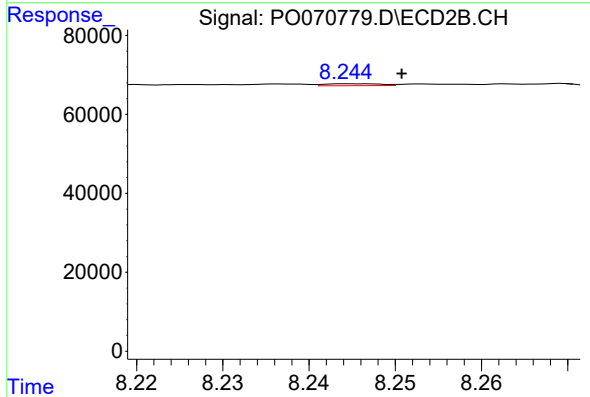
R.T.: 7.969 min
Delta R.T.: 0.011 min
Response: 15938
Conc: 2.06 ng/ml



#44 AR-1268-4

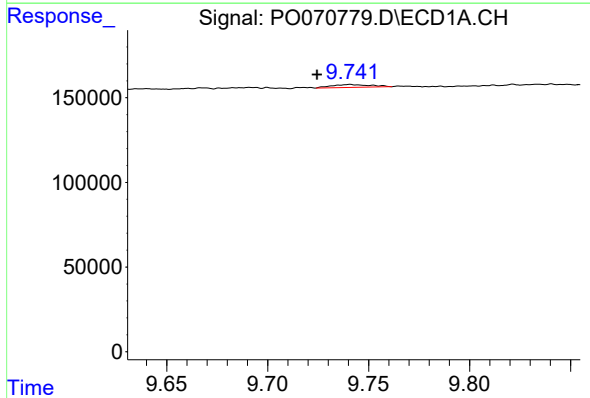
R.T.: 0.000 min
Exp R.T.: 9.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



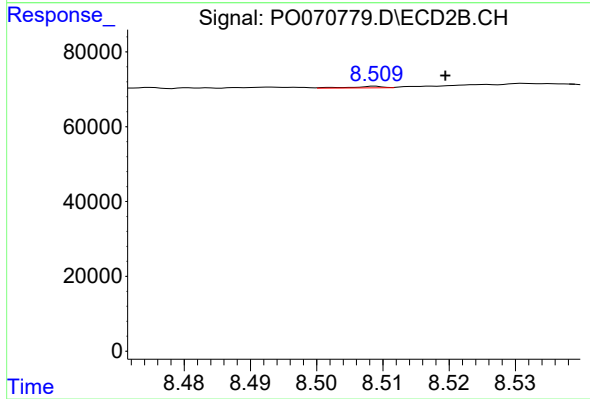
#44 AR-1268-4

R.T.: 8.245 min
Delta R.T.: -0.006 min
Response: 2169
Conc: 0.63 ng/ml



#45 AR-1268-5

R.T.: 9.741 min
Delta R.T.: 0.017 min
Response: 23112
Conc: 0.68 ng/ml



#45 AR-1268-5

R.T.: 8.509 min
Delta R.T.: -0.011 min
Response: 1499
Conc: 0.07 ng/ml