

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061421\
 Data File : P0078770.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jun 2021 16:43
 Operator : DD\AJ
 Sample : M2677-09
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 01:39:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 14 05:33:30 2021
 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...	4.330	3.606	1819821	745631	21.494	21.539
2)	SA Decachlor...	9.939	8.790	1341660	710462	22.862	22.850
Target Compounds							
3)	L1 AR-1016-1	5.653f	0.000	45104	0	17.667	N.D. #
4)	L1 AR-1016-2	5.653	0.000	45104	0	11.575	N.D. #
5)	L1 AR-1016-3	5.706	0.000	9710	0	4.121	N.D. #
8)	L2 AR-1221-1	4.576	0.000	931664	0	1035.316	N.D. #
9)	L2 AR-1221-2	4.671	0.000	21293	0	32.093	N.D. #
12)	L3 AR-1232-2	5.332	0.000	134082	0	163.612	N.D. #
13)	L3 AR-1232-3	5.653	0.000	45104	0	28.272	N.D. #
16)	L4 AR-1242-1	5.653f	0.000	45104	0	22.896	N.D. #
17)	L4 AR-1242-2	5.653	0.000	45104	0	14.941	N.D. #
18)	L4 AR-1242-3	5.706	0.000	9710	0	5.319	N.D. #
20)	L4 AR-1242-5	6.582	0.000	4818	0	3.204	N.D. #
21)	L5 AR-1248-1	5.653f	0.000	45104	0	29.362	N.D. #
25)	L5 AR-1248-5	6.582	0.000	4818	0	1.907	N.D. #
28)	L6 AR-1254-3	7.139f	0.000	38271	0	8.790	N.D. #
30)	L6 AR-1254-5	7.826	0.000	1313	0	0.381	N.D. #
31)	L7 AR-1260-1	7.283	0.000	15420	0	4.905	N.D. #
35)	L7 AR-1260-5	8.451	0.000	1154	0	0.189	N.D. #
37)	L8 AR-1262-2	8.451	0.000	1154	0	0.167	N.D. #
38)	L8 AR-1262-3	0.000	7.756	0	85770	N.D.	51.891 #
41)	L9 AR-1268-1	0.000	7.756	0	85770	N.D.	19.496 #

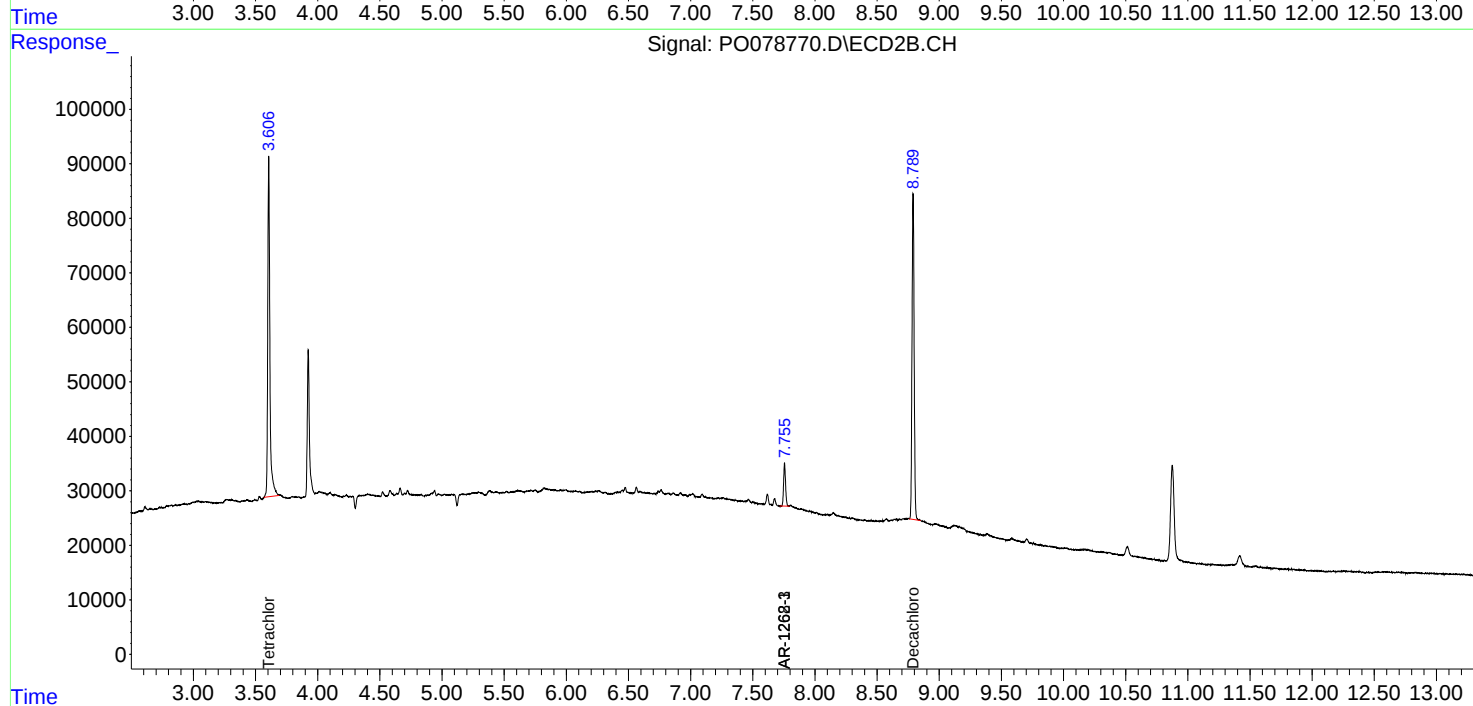
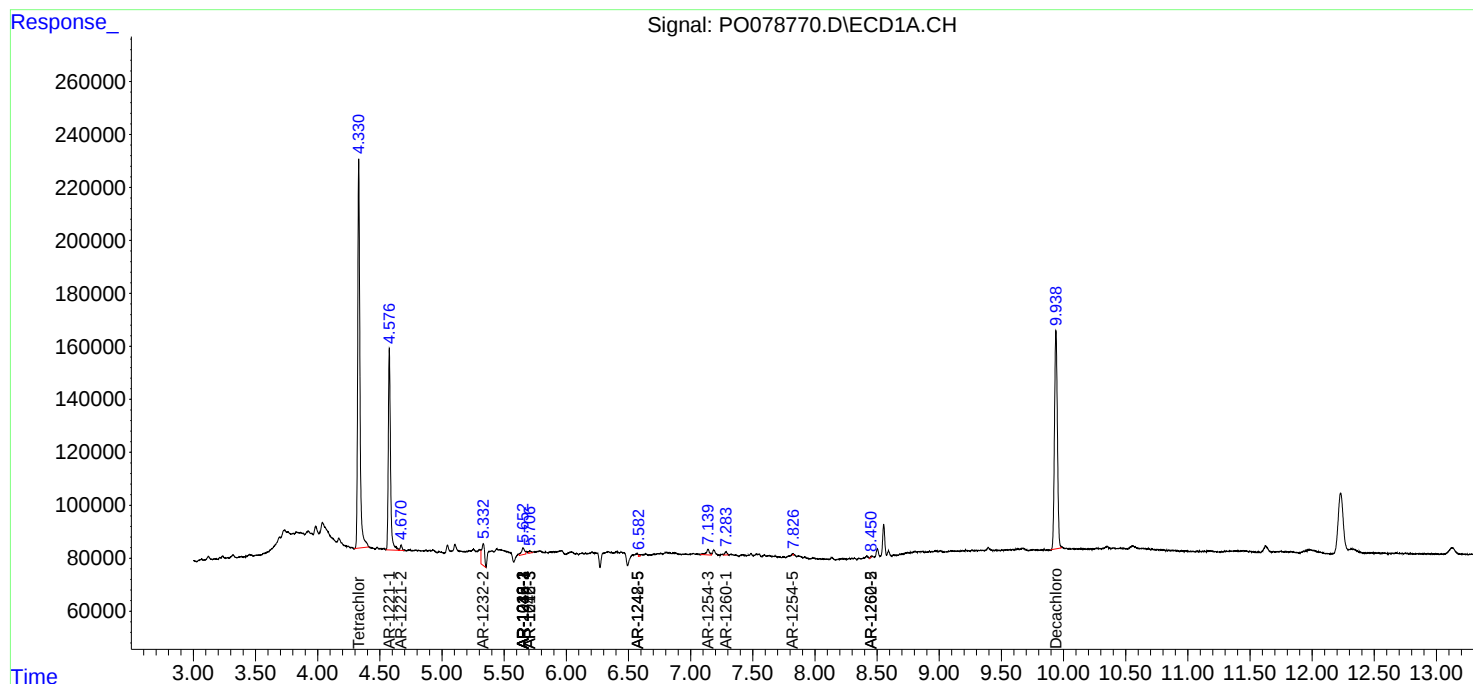
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

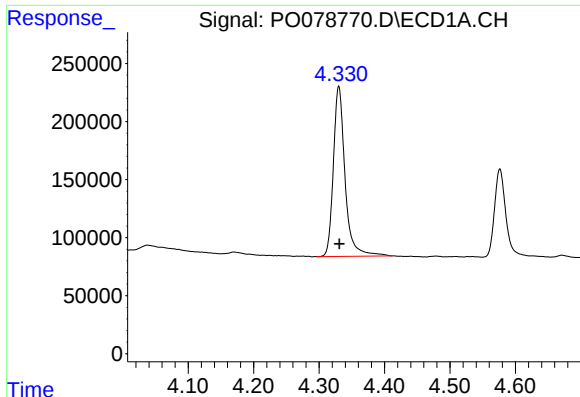
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061421\
Data File : PO078770.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jun 2021 16:43
Operator : DD\AJ
Sample : M2677-09
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 01:39:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061321.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 14 05:33:30 2021
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

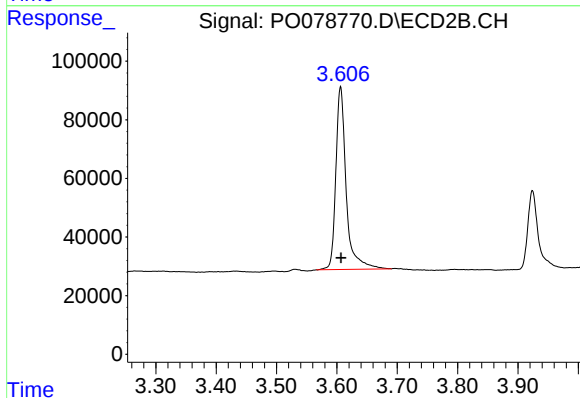




#1 Tetrachloro-m-xylene

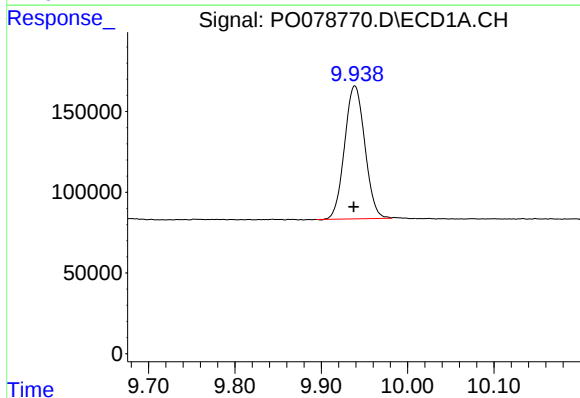
R.T.: 4.330 min
Delta R.T.: 0.000 min
Response: 1819821
Conc: 21.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



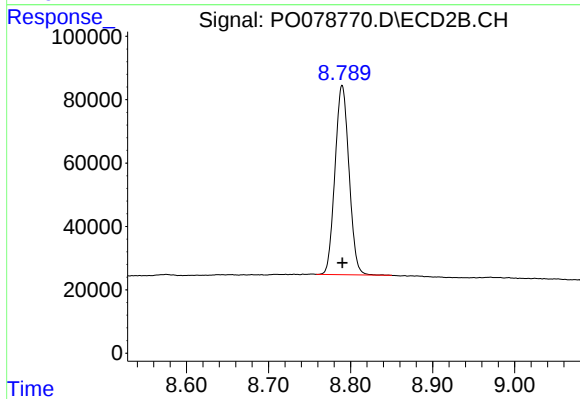
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: 0.000 min
Response: 745631
Conc: 21.54 ng/ml



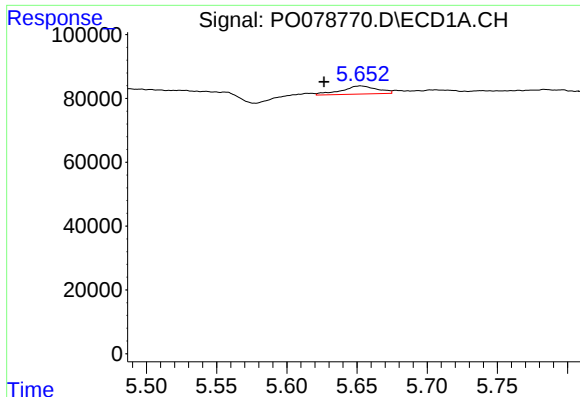
#2 Decachlorobiphenyl

R.T.: 9.939 min
Delta R.T.: 0.001 min
Response: 1341660
Conc: 22.86 ng/ml



#2 Decachlorobiphenyl

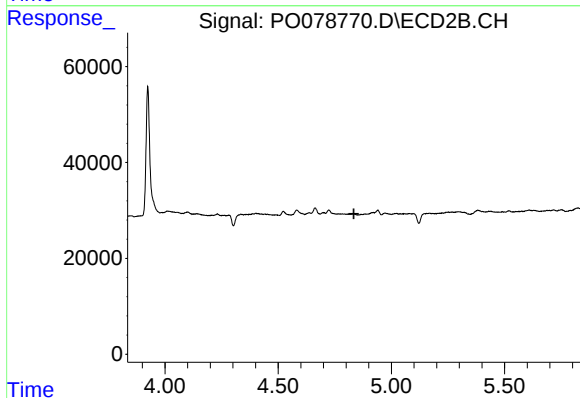
R.T.: 8.790 min
Delta R.T.: 0.000 min
Response: 710462
Conc: 22.85 ng/ml



#3 AR-1016-1

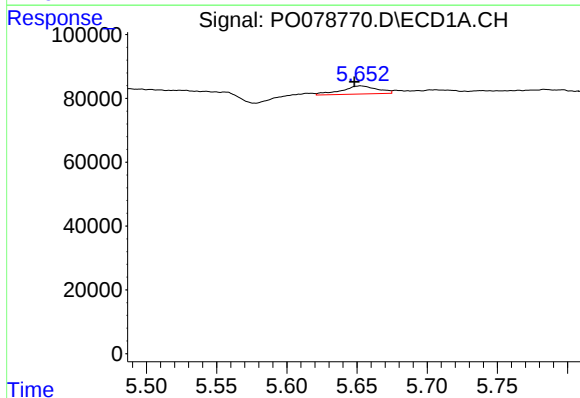
R.T.: 5.653 min
Delta R.T.: 0.026 min
Response: 45104
Conc: 17.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



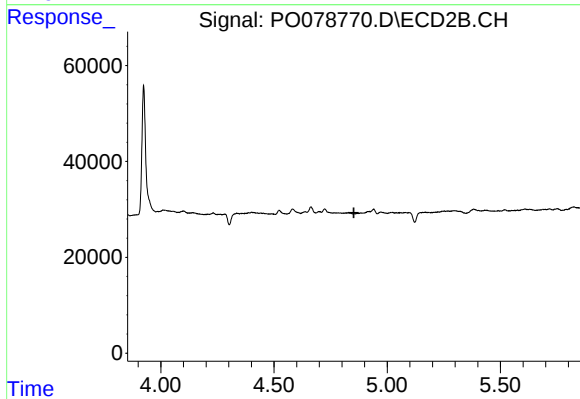
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.834 min
Response: 0
Conc: N.D.



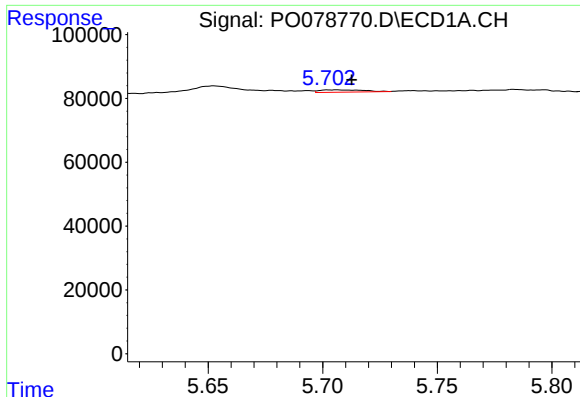
#4 AR-1016-2

R.T.: 5.653 min
Delta R.T.: 0.004 min
Response: 45104
Conc: 11.58 ng/ml



#4 AR-1016-2

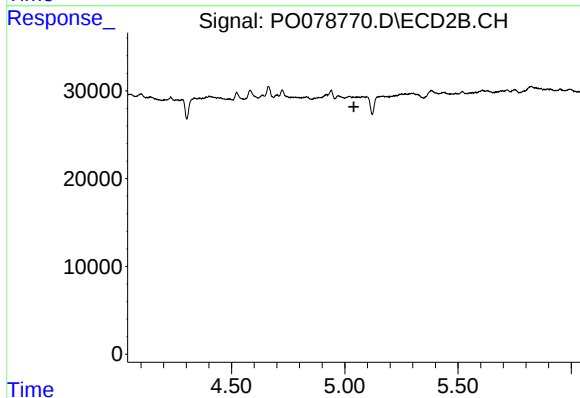
R.T.: 0.000 min
Exp R.T. : 4.853 min
Response: 0
Conc: N.D.



#5 AR-1016-3

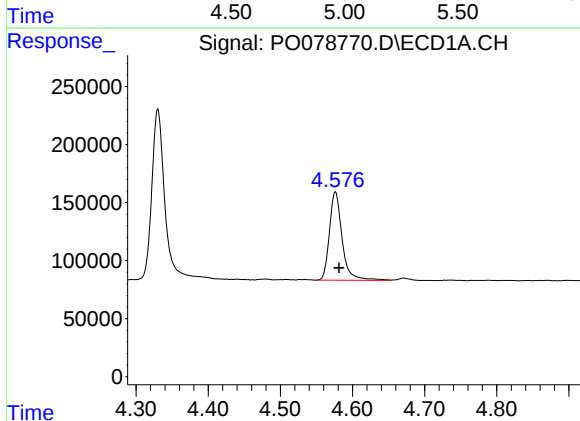
R.T.: 5.706 min
Delta R.T.: -0.006 min
Response: 9710
Conc: 4.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



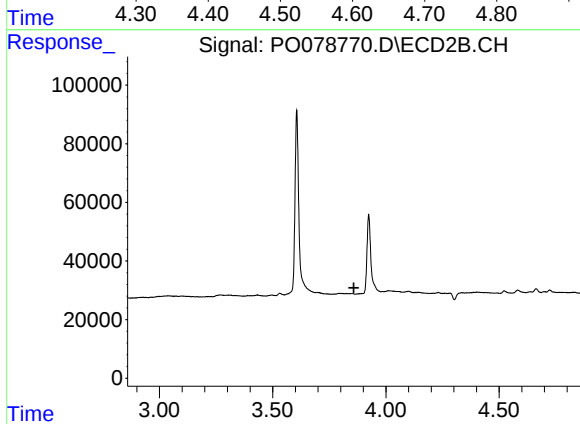
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



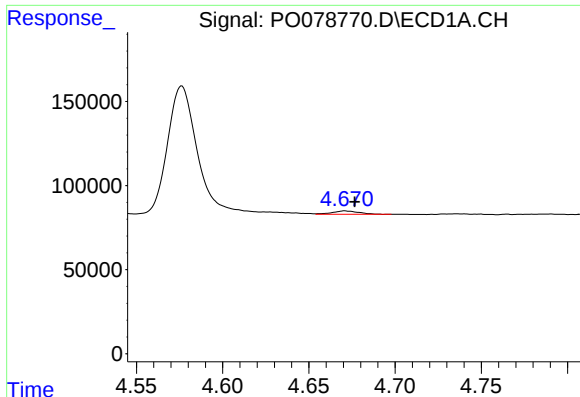
#8 AR-1221-1

R.T.: 4.576 min
Delta R.T.: -0.005 min
Response: 931664
Conc: 1035.32 ng/ml



#8 AR-1221-1

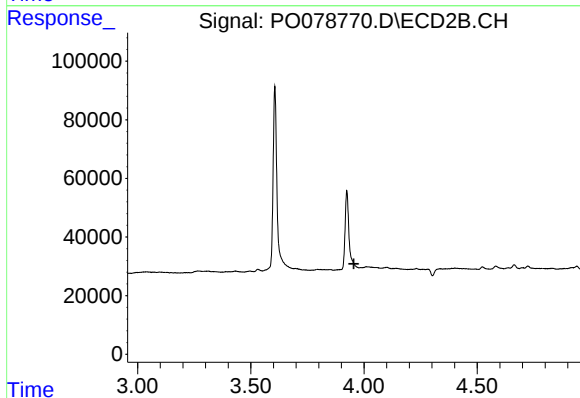
R.T.: 0.000 min
Exp R.T. : 3.859 min
Response: 0
Conc: N.D.



#9 AR-1221-2

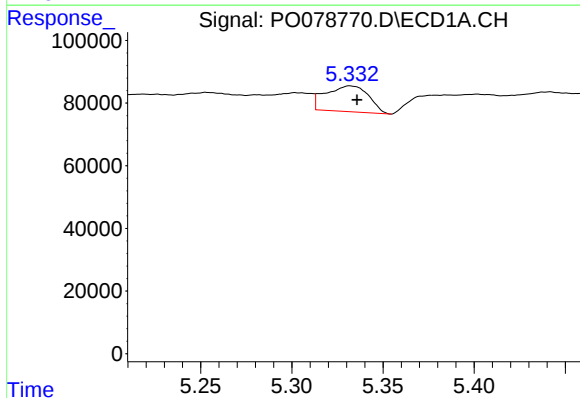
R.T.: 4.671 min
Delta R.T.: -0.006 min
Response: 21293
Conc: 32.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



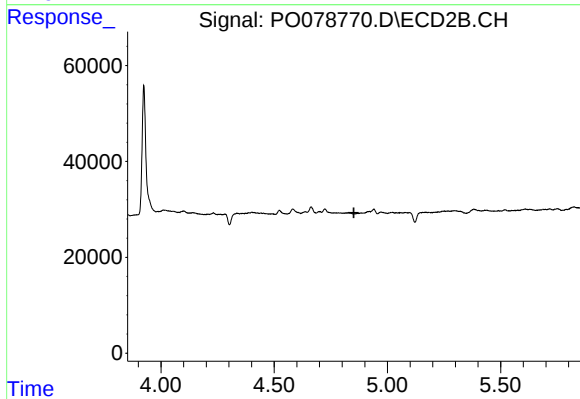
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.956 min
Response: 0
Conc: N.D.



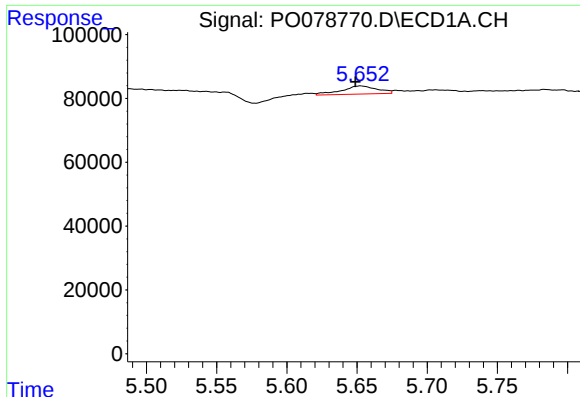
#12 AR-1232-2

R.T.: 5.332 min
Delta R.T.: -0.004 min
Response: 134082
Conc: 163.61 ng/ml



#12 AR-1232-2

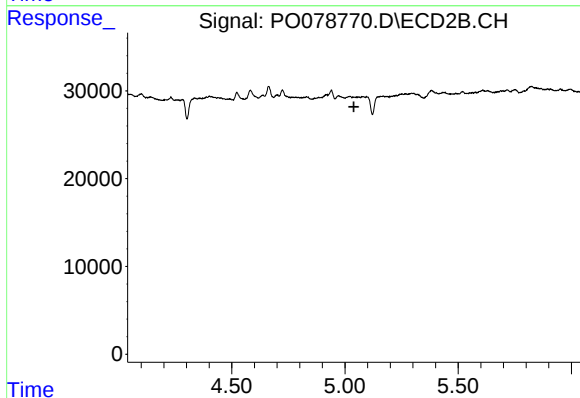
R.T.: 0.000 min
Exp R.T. : 4.852 min
Response: 0
Conc: N.D.



#13 AR-1232-3

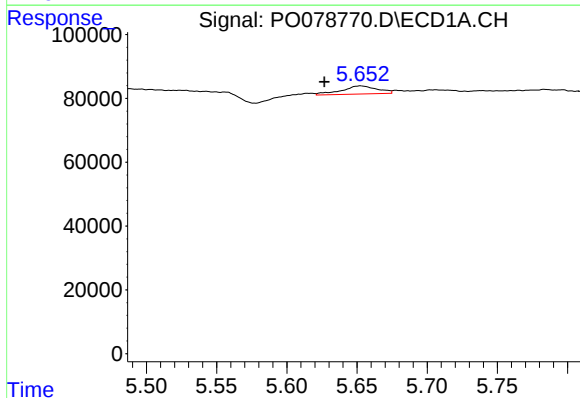
R.T.: 5.653 min
Delta R.T.: 0.004 min
Response: 45104
Conc: 28.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



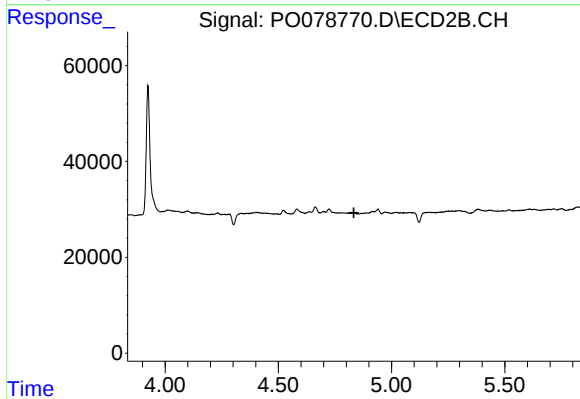
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



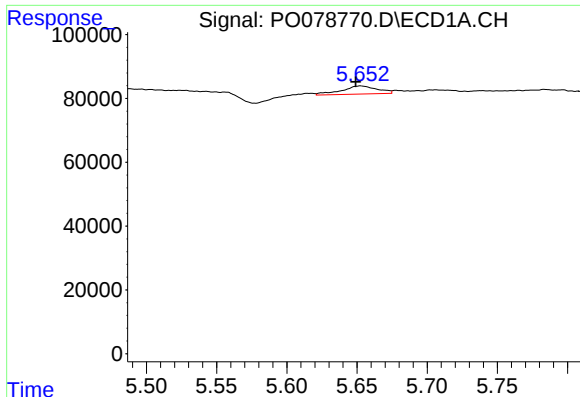
#16 AR-1242-1

R.T.: 5.653 min
Delta R.T.: 0.026 min
Response: 45104
Conc: 22.90 ng/ml



#16 AR-1242-1

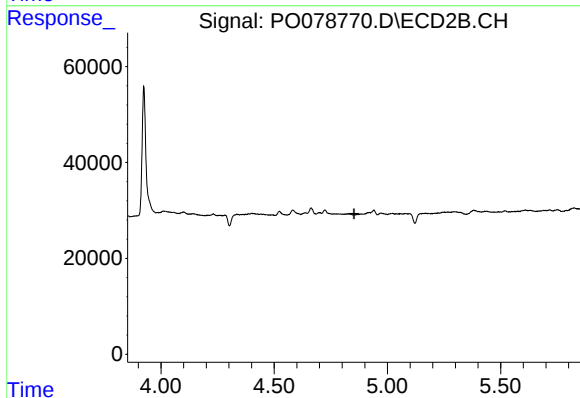
R.T.: 0.000 min
Exp R.T. : 4.834 min
Response: 0
Conc: N.D.



#17 AR-1242-2

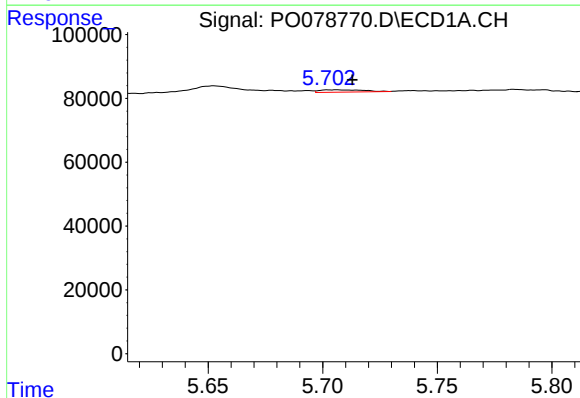
R.T.: 5.653 min
Delta R.T.: 0.003 min
Response: 45104
Conc: 14.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



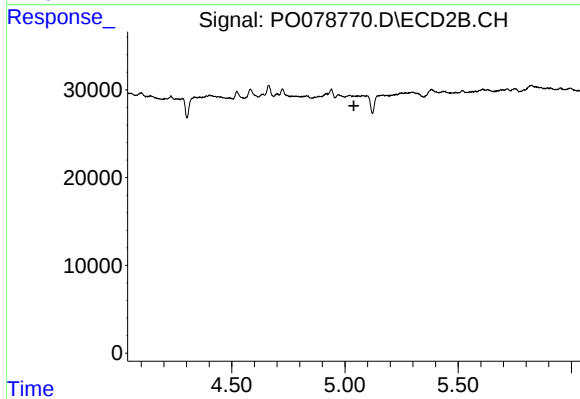
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.852 min
Response: 0
Conc: N.D.



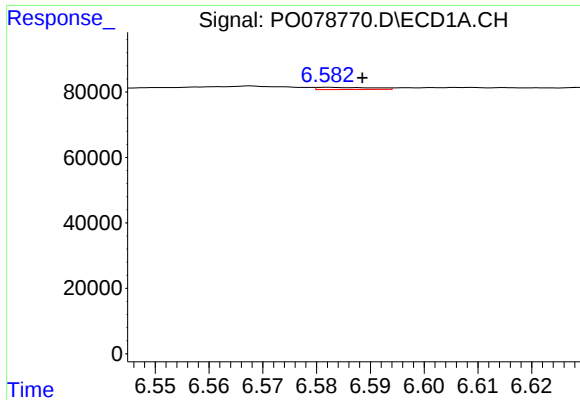
#18 AR-1242-3

R.T.: 5.706 min
Delta R.T.: -0.007 min
Response: 9710
Conc: 5.32 ng/ml



#18 AR-1242-3

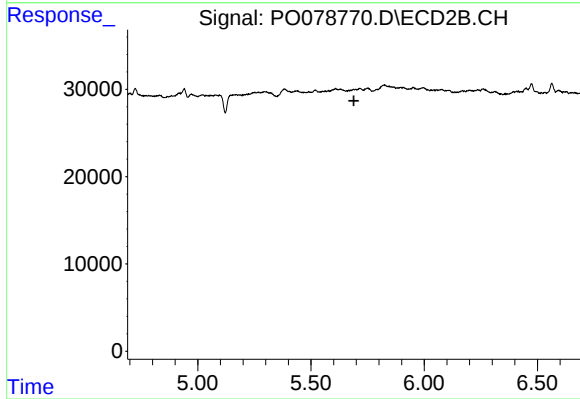
R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



#20 AR-1242-5

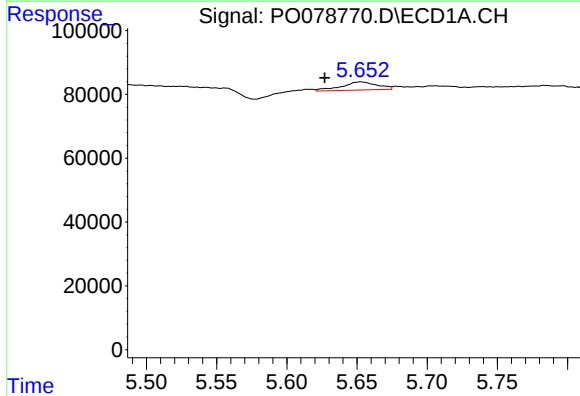
R.T.: 6.582 min
Delta R.T.: -0.006 min
Response: 4818
Conc: 3.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



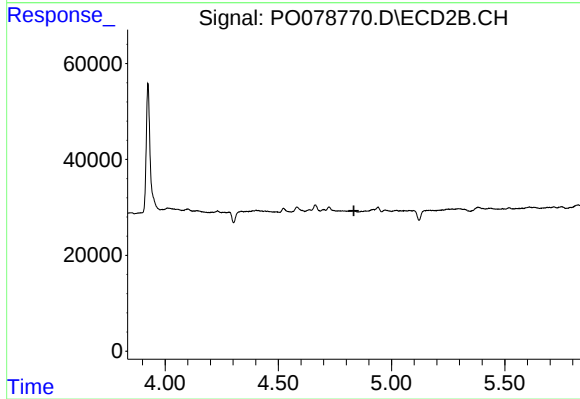
#20 AR-1242-5

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



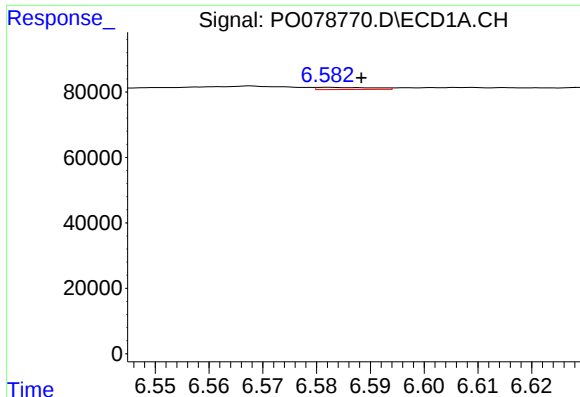
#21 AR-1248-1

R.T.: 5.653 min
Delta R.T.: 0.026 min
Response: 45104
Conc: 29.36 ng/ml



#21 AR-1248-1

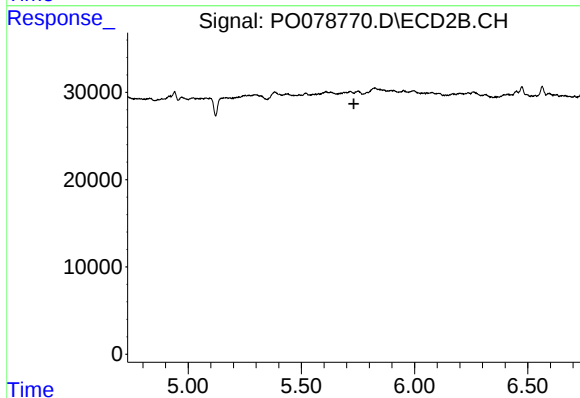
R.T.: 0.000 min
Exp R.T. : 4.833 min
Response: 0
Conc: N.D.



#25 AR-1248-5

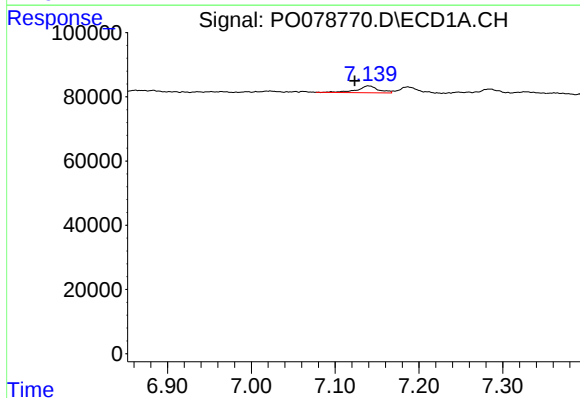
R.T.: 6.582 min
Delta R.T.: -0.006 min
Response: 4818
Conc: 1.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



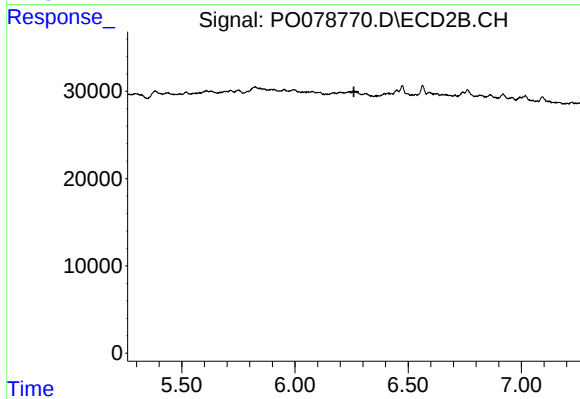
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.732 min
Response: 0
Conc: N.D.



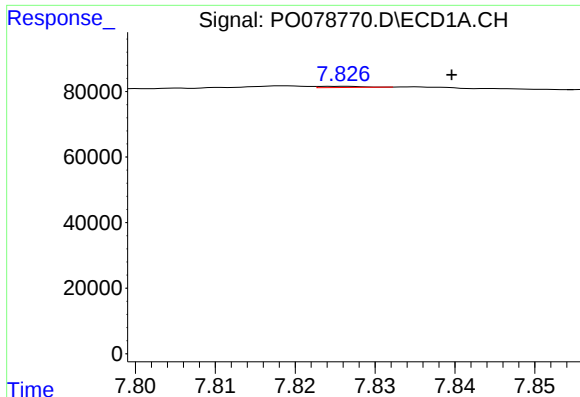
#28 AR-1254-3

R.T.: 7.139 min
Delta R.T.: 0.016 min
Response: 38271
Conc: 8.79 ng/ml



#28 AR-1254-3

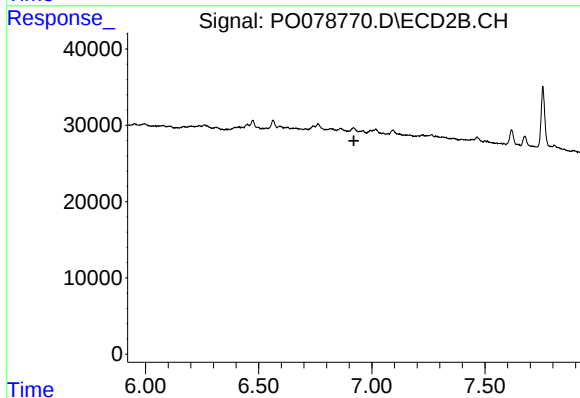
R.T.: 0.000 min
Exp R.T. : 6.260 min
Response: 0
Conc: N.D.



#30 AR-1254-5

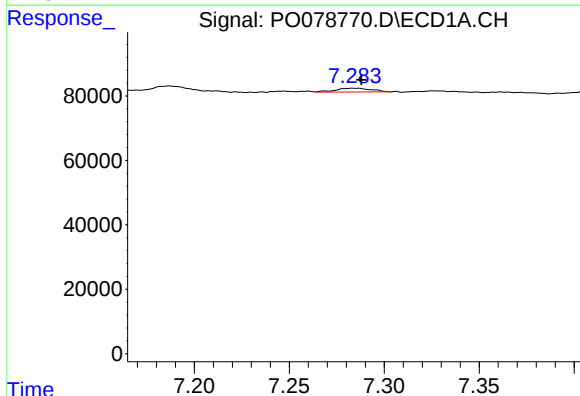
R.T.: 7.826 min
Delta R.T.: -0.014 min
Response: 1313
Conc: 0.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



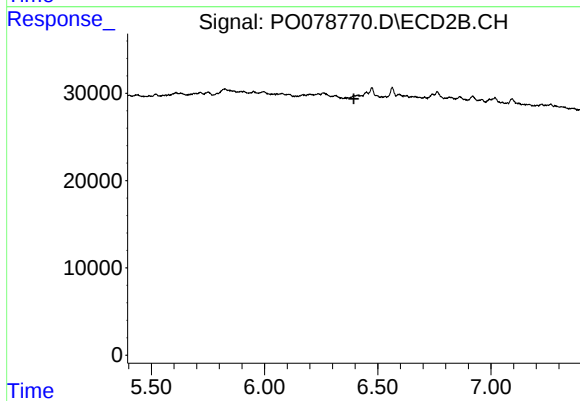
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.921 min
Response: 0
Conc: N.D.



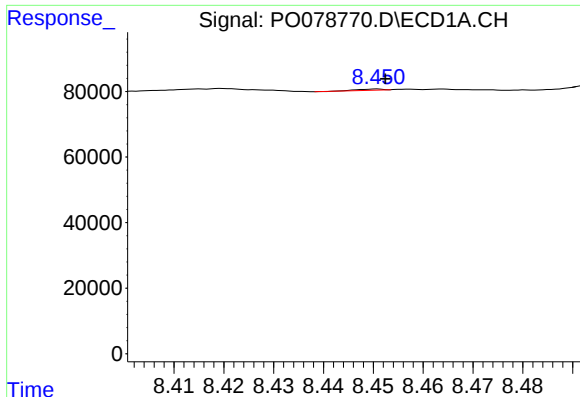
#31 AR-1260-1

R.T.: 7.283 min
Delta R.T.: -0.005 min
Response: 15420
Conc: 4.90 ng/ml



#31 AR-1260-1

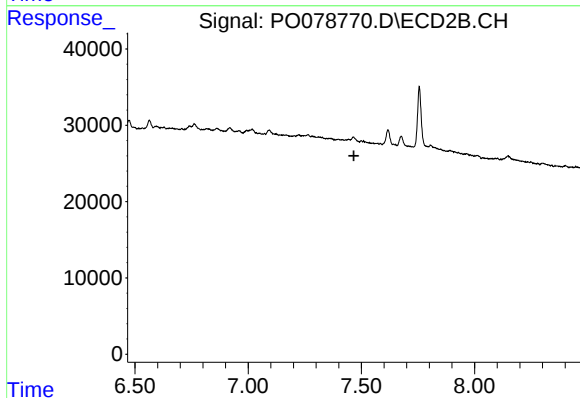
R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#35 AR-1260-5

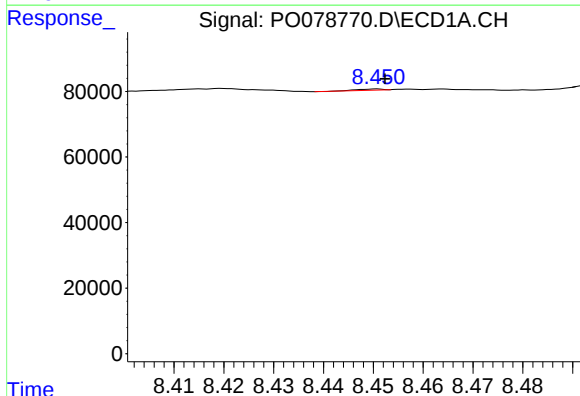
R.T.: 8.451 min
Delta R.T.: -0.002 min
Response: 1154
Conc: 0.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



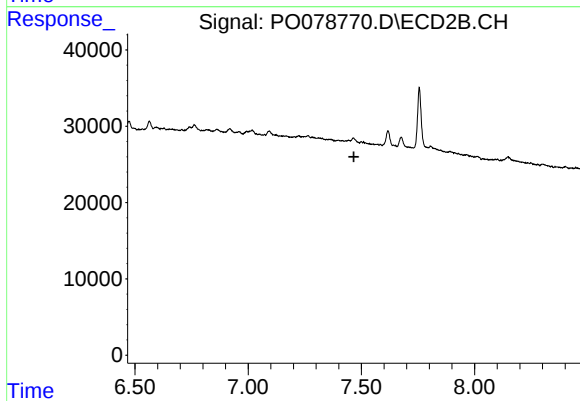
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.467 min
Response: 0
Conc: N.D.



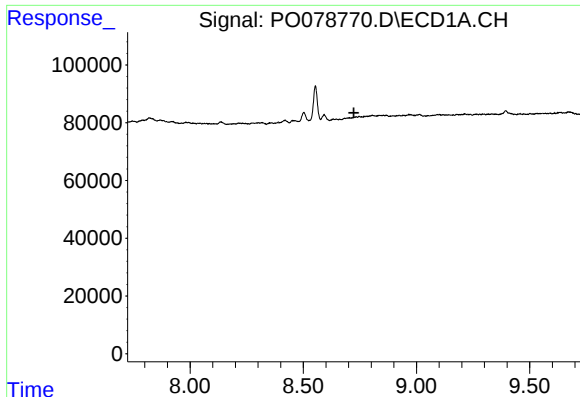
#37 AR-1262-2

R.T.: 8.451 min
Delta R.T.: -0.002 min
Response: 1154
Conc: 0.17 ng/ml



#37 AR-1262-2

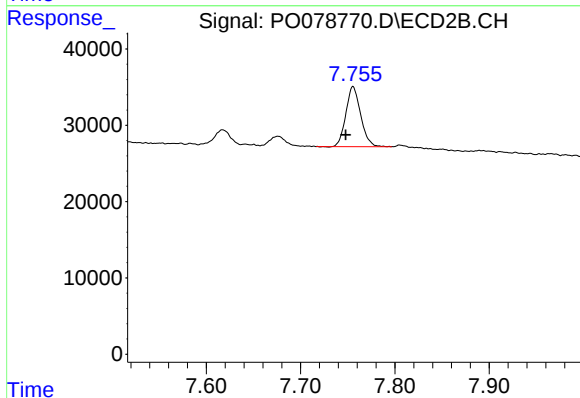
R.T.: 0.000 min
Exp R.T. : 7.467 min
Response: 0
Conc: N.D.



#38 AR-1262-3

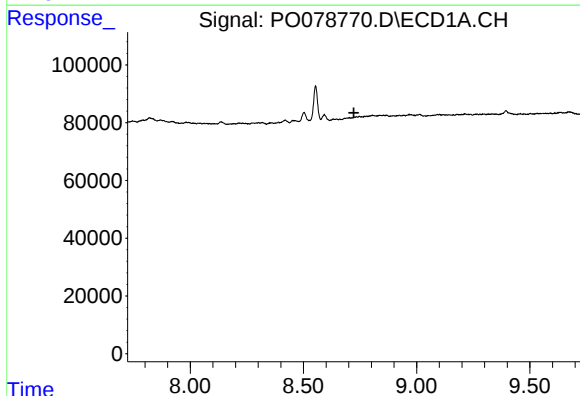
R.T.: 0.000 min
Exp R.T.: 8.723 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



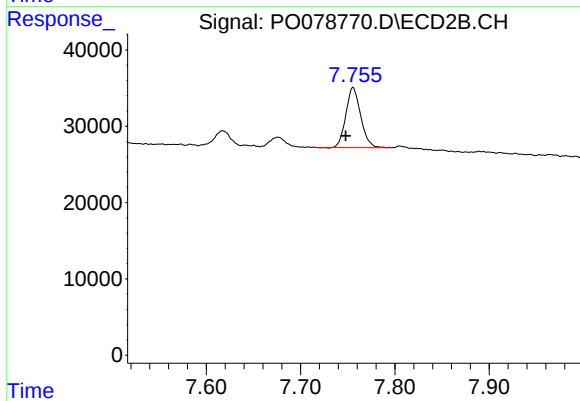
#38 AR-1262-3

R.T.: 7.756 min
Delta R.T.: 0.008 min
Response: 85770
Conc: 51.89 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.723 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 7.756 min
Delta R.T.: 0.008 min
Response: 85770
Conc: 19.50 ng/ml