

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072420\
 Data File : P0069958.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jul 2020 00:18
 Operator : DD\AJ
 Sample : L3216-01
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 02:14:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 23 02:12:36 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...	4.375	3.553	703033	752633	20.480	20.881
2)	SA Decachlor...	10.018	8.754	1235948	1174064	23.131	23.020
Target Compounds							
6)	L1 AR-1016-4	0.000	5.045	0	46271	N.D.	46.001 #
7)	L1 AR-1016-5	6.182	5.267	22537	29994	20.051	24.424
15)	L3 AR-1232-5	5.972	5.267	40257	29994	125.793	59.171 #
20)	L4 AR-1242-5	6.646	5.642	32416	133199	28.217	108.416 #
22)	L5 AR-1248-2	5.972	5.045	40257	46271	35.804	35.761
23)	L5 AR-1248-3	6.182	0.000	22537	0	16.534	N.D. #
24)	L5 AR-1248-4	6.607	5.267	49623	29994	28.311	19.433 #
25)	L5 AR-1248-5	6.646	0.000	32416	0	19.410	N.D. #
26)	L6 AR-1254-1	6.574	5.642	87102	133199	49.353	52.244
27)	L6 AR-1254-2	6.803	5.803	137940	118608	49.063	52.602
28)	L6 AR-1254-3	7.179	6.214	143625	182084	47.296	50.804
29)	L6 AR-1254-4	7.475	6.455	150091	130565	54.867	51.888
30)	L6 AR-1254-5	7.895	6.877	103825	160865	39.327	47.084
31)	L7 AR-1260-1	7.342	6.352	39331	95111	18.258	39.407 #
32)	L7 AR-1260-2	7.608	6.550	83234	73814	27.670	24.484
33)	L7 AR-1260-3	0.000	6.695	0	75706	N.D.	27.485 #
34)	L7 AR-1260-4	8.188f	7.209f	44288	43632	17.681	18.278
36)	L8 AR-1262-1	0.000	6.877	0	160865	N.D.	90.208 #
38)	L8 AR-1262-3	8.802	0.000	14665	0	4.920	N.D. #
41)	L9 AR-1268-1	8.802	0.000	14665	0	1.831	N.D. #

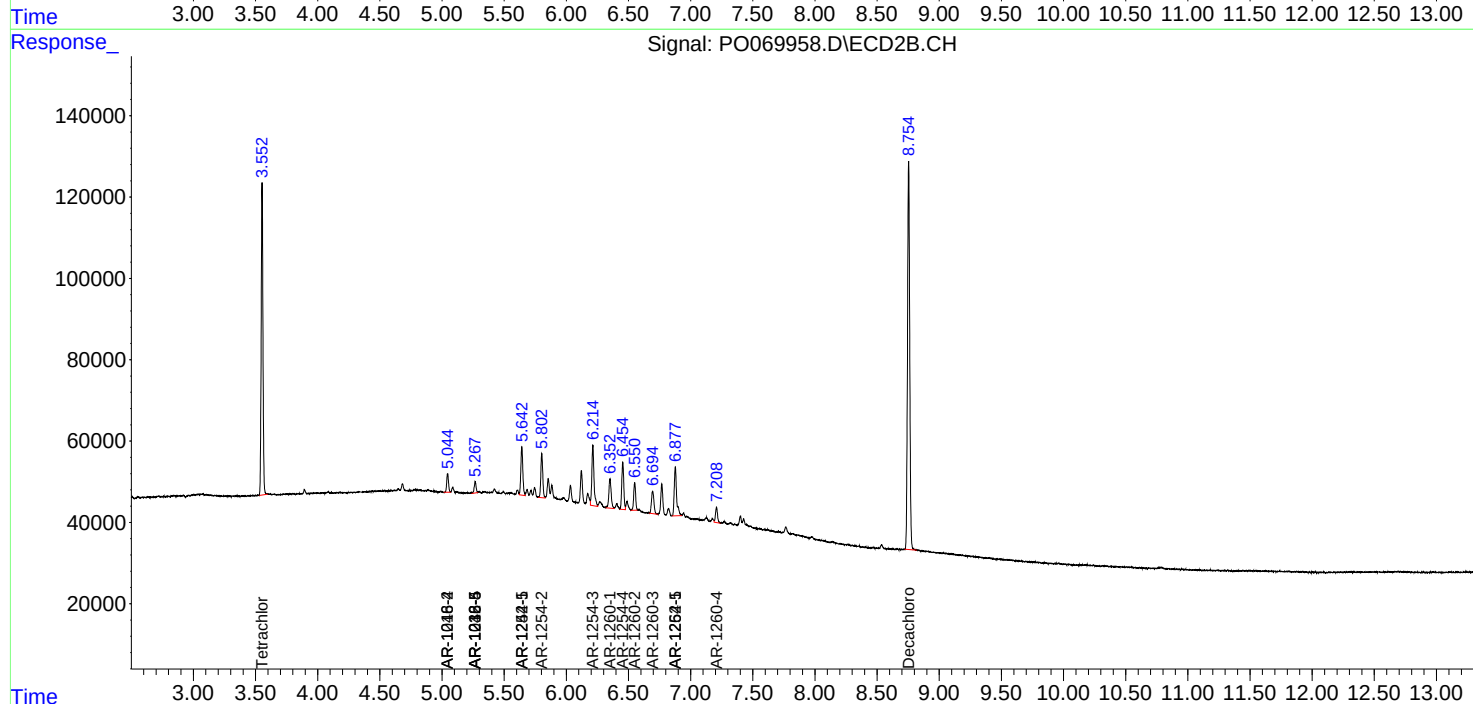
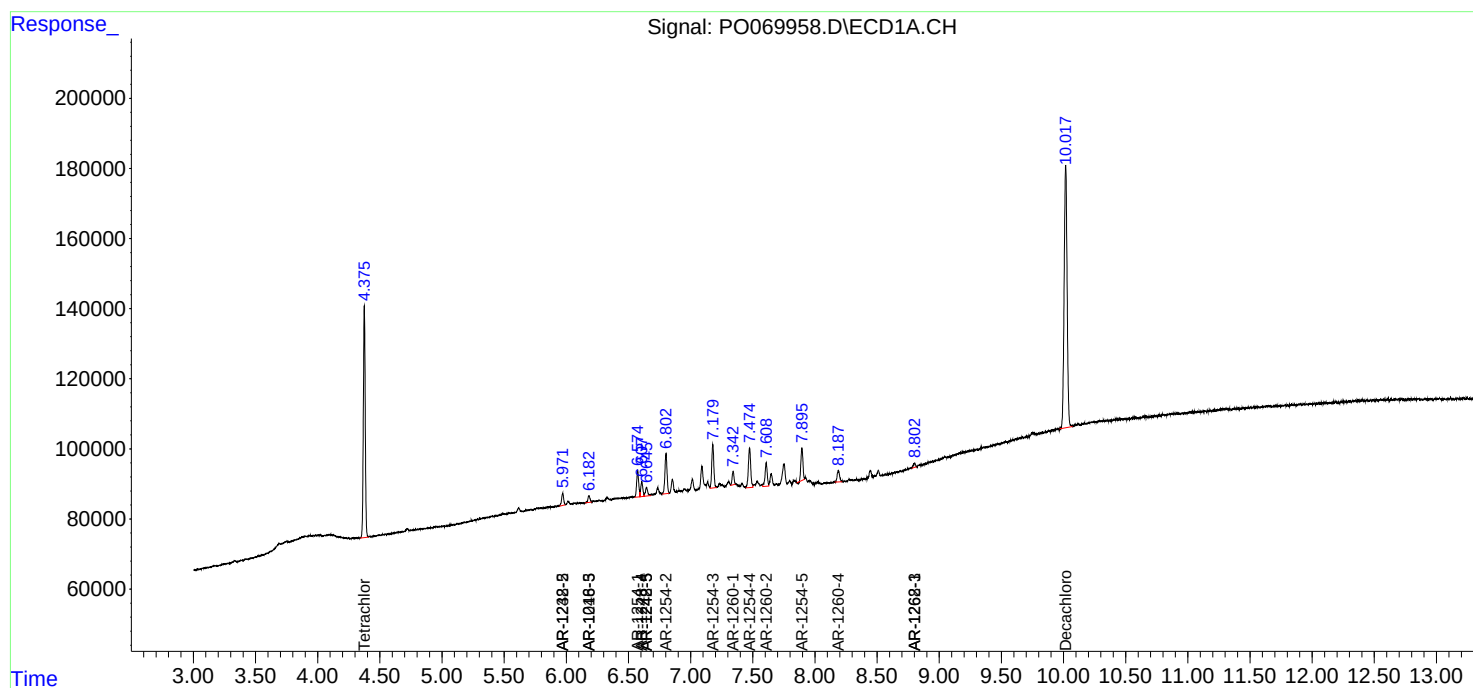
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

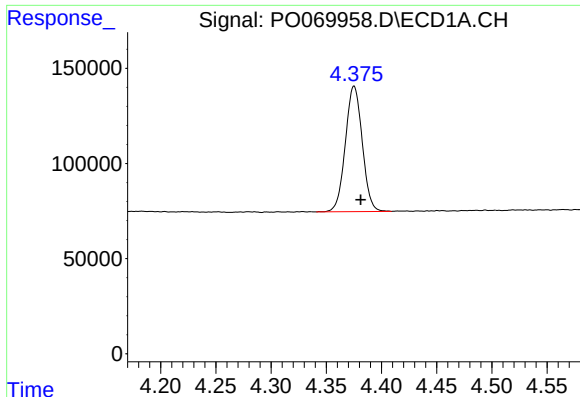
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072420\
Data File : PO069958.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Jul 2020 00:18
Operator : DD\AJ
Sample : L3216-01
Misc : AR1254 LOD 40 PPB
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 02:14:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 23 02:12:36 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

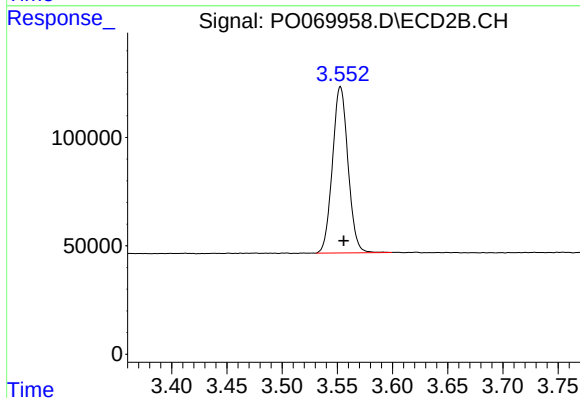




#1 Tetrachloro-m-xylene

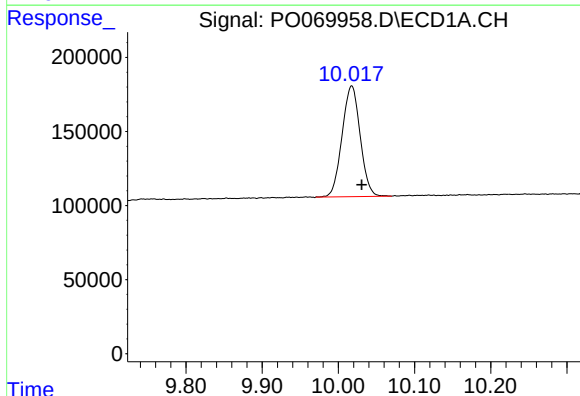
R.T.: 4.375 min
Delta R.T.: -0.006 min
Response: 703033
Conc: 20.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



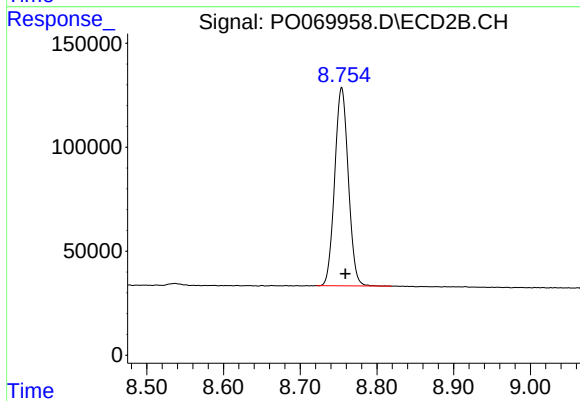
#1 Tetrachloro-m-xylene

R.T.: 3.553 min
Delta R.T.: -0.003 min
Response: 752633
Conc: 20.88 ng/ml



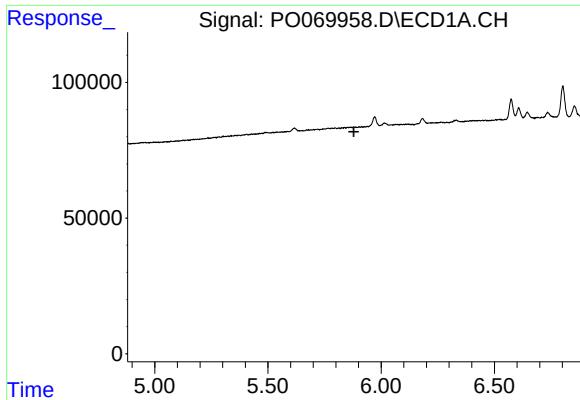
#2 Decachlorobiphenyl

R.T.: 10.018 min
Delta R.T.: -0.013 min
Response: 1235948
Conc: 23.13 ng/ml



#2 Decachlorobiphenyl

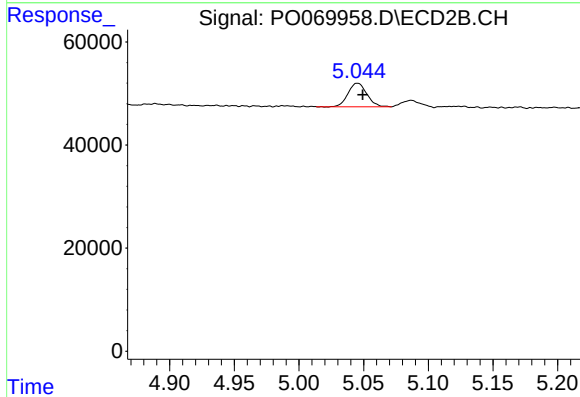
R.T.: 8.754 min
Delta R.T.: -0.005 min
Response: 1174064
Conc: 23.02 ng/ml



#6 AR-1016-4

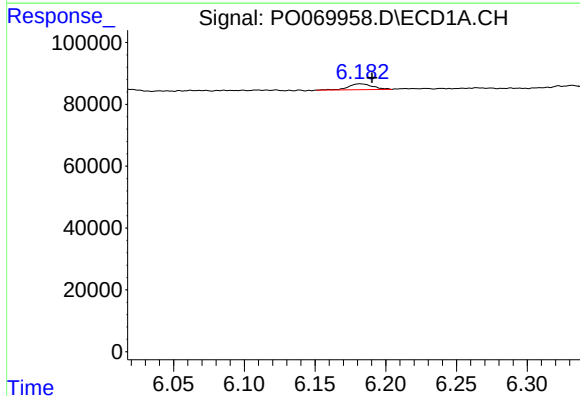
R.T.: 0.000 min
Exp R.T.: 5.880 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



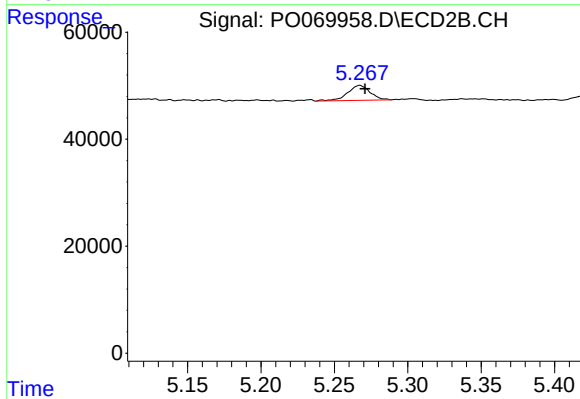
#6 AR-1016-4

R.T.: 5.045 min
Delta R.T.: -0.004 min
Response: 46271
Conc: 46.00 ng/ml



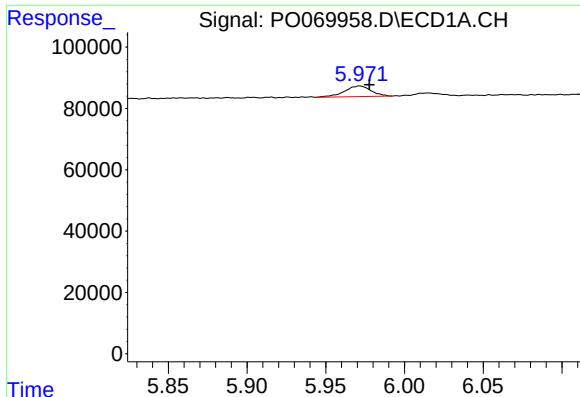
#7 AR-1016-5

R.T.: 6.182 min
Delta R.T.: -0.008 min
Response: 22537
Conc: 20.05 ng/ml



#7 AR-1016-5

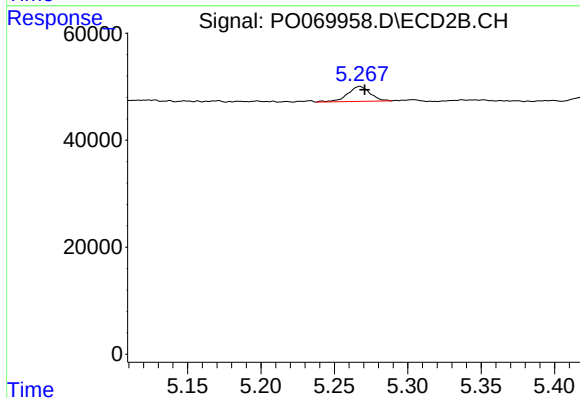
R.T.: 5.267 min
Delta R.T.: -0.003 min
Response: 29994
Conc: 24.42 ng/ml



#15 AR-1232-5

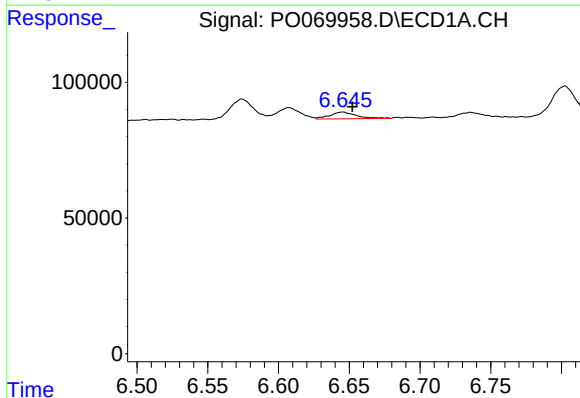
R.T.: 5.972 min
Delta R.T.: -0.006 min
Response: 40257
Conc: 125.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



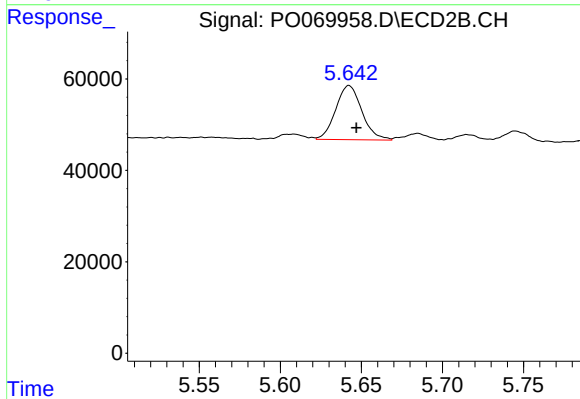
#15 AR-1232-5

R.T.: 5.267 min
Delta R.T.: -0.003 min
Response: 29994
Conc: 59.17 ng/ml



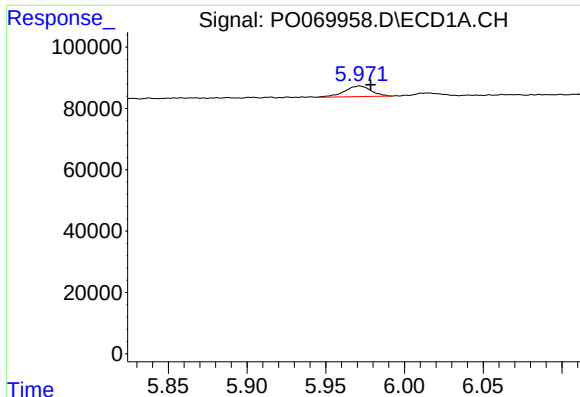
#20 AR-1242-5

R.T.: 6.646 min
Delta R.T.: -0.007 min
Response: 32416
Conc: 28.22 ng/ml



#20 AR-1242-5

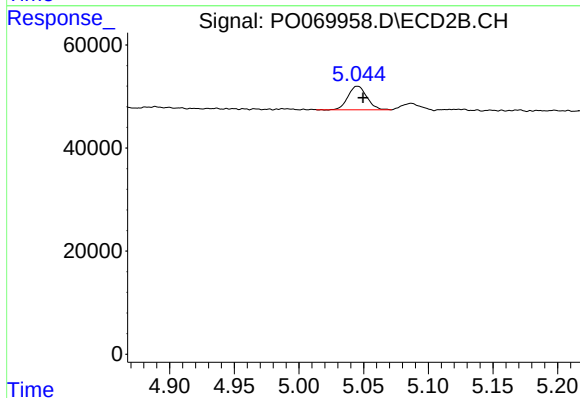
R.T.: 5.642 min
Delta R.T.: -0.004 min
Response: 133199
Conc: 108.42 ng/ml



#22 AR-1248-2

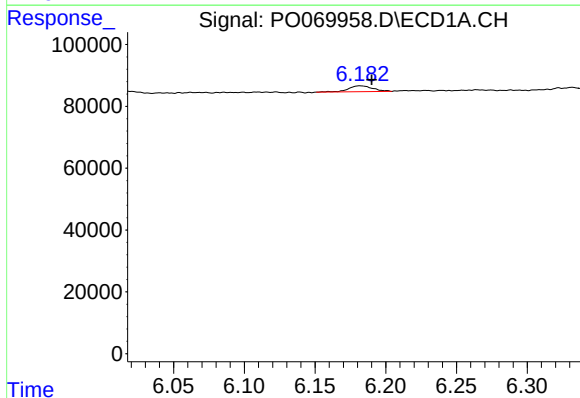
R.T.: 5.972 min
Delta R.T.: -0.007 min
Response: 40257
Conc: 35.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



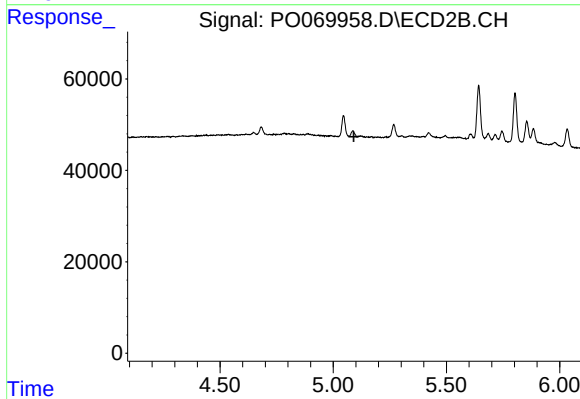
#22 AR-1248-2

R.T.: 5.045 min
Delta R.T.: -0.004 min
Response: 46271
Conc: 35.76 ng/ml



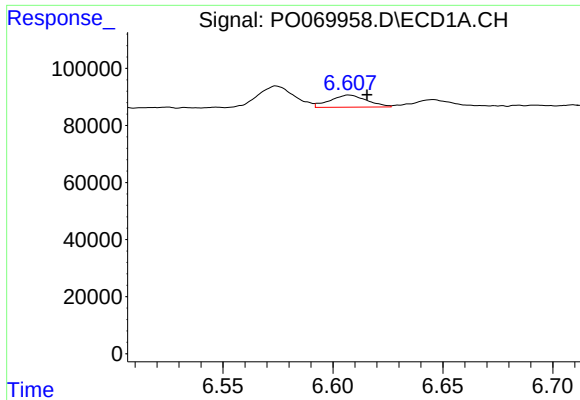
#23 AR-1248-3

R.T.: 6.182 min
Delta R.T.: -0.008 min
Response: 22537
Conc: 16.53 ng/ml



#23 AR-1248-3

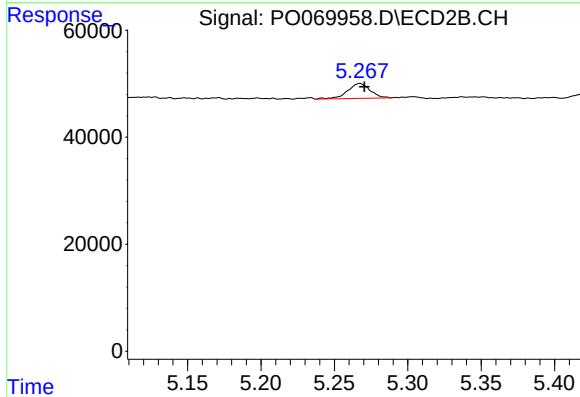
R.T.: 0.000 min
Exp R.T.: 5.091 min
Response: 0
Conc: N.D.



#24 AR-1248-4

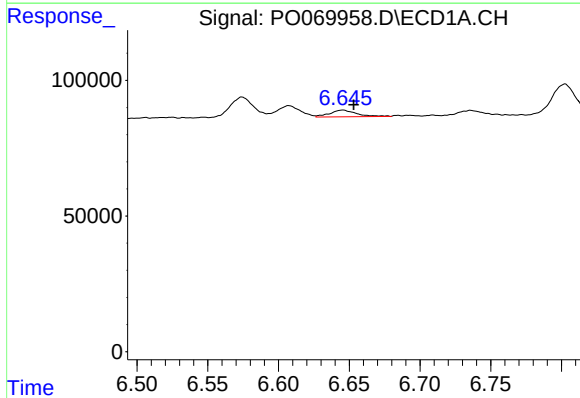
R.T.: 6.607 min
Delta R.T.: -0.008 min
Response: 49623
Conc: 28.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



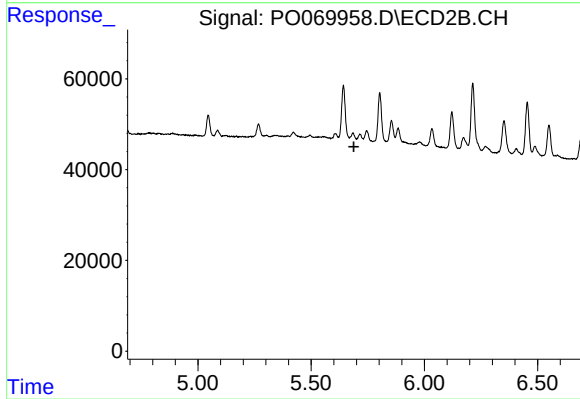
#24 AR-1248-4

R.T.: 5.267 min
Delta R.T.: -0.003 min
Response: 29994
Conc: 19.43 ng/ml



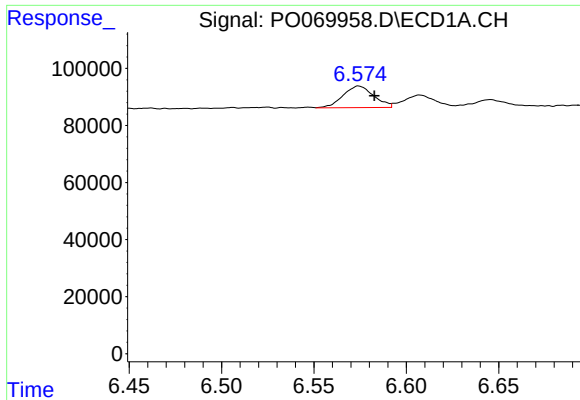
#25 AR-1248-5

R.T.: 6.646 min
Delta R.T.: -0.007 min
Response: 32416
Conc: 19.41 ng/ml



#25 AR-1248-5

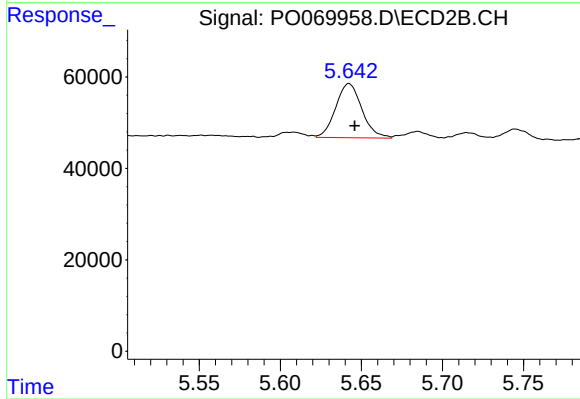
R.T.: 0.000 min
Exp R.T.: 5.689 min
Response: 0
Conc: N.D.



#26 AR-1254-1

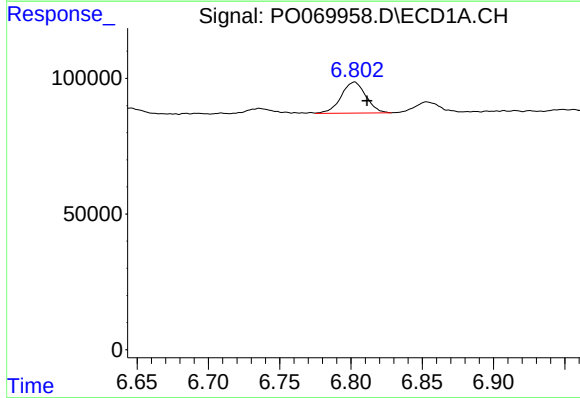
R.T.: 6.574 min
Delta R.T.: -0.009 min
Response: 87102
Conc: 49.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



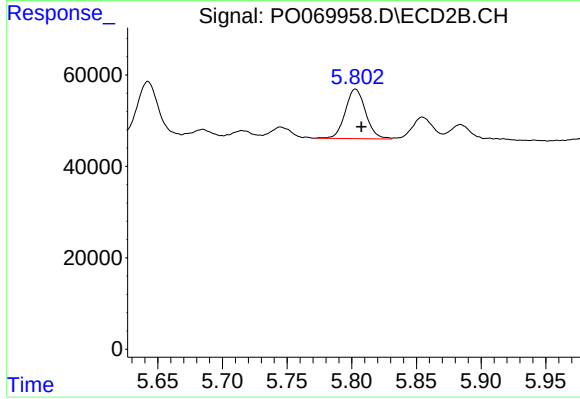
#26 AR-1254-1

R.T.: 5.642 min
Delta R.T.: -0.003 min
Response: 133199
Conc: 52.24 ng/ml



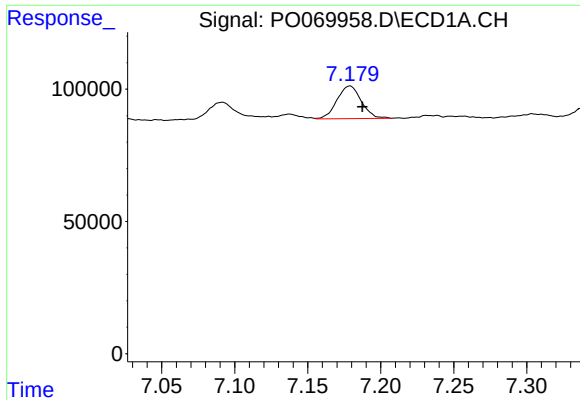
#27 AR-1254-2

R.T.: 6.803 min
Delta R.T.: -0.009 min
Response: 137940
Conc: 49.06 ng/ml



#27 AR-1254-2

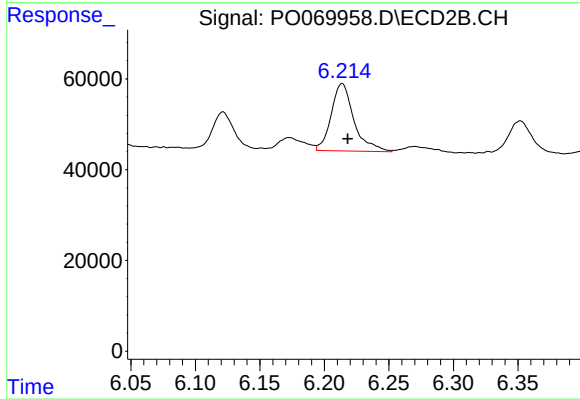
R.T.: 5.803 min
Delta R.T.: -0.005 min
Response: 118608
Conc: 52.60 ng/ml



#28 AR-1254-3

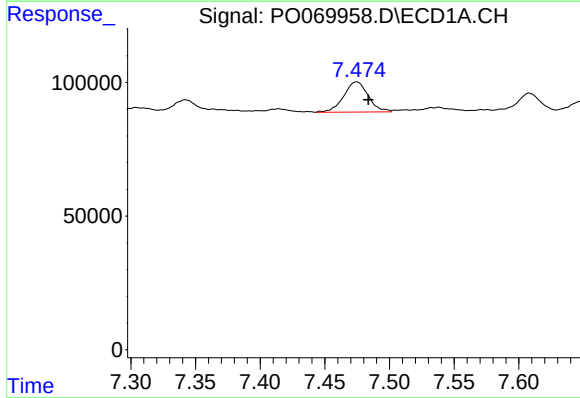
R.T.: 7.179 min
Delta R.T.: -0.009 min
Response: 143625
Conc: 47.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



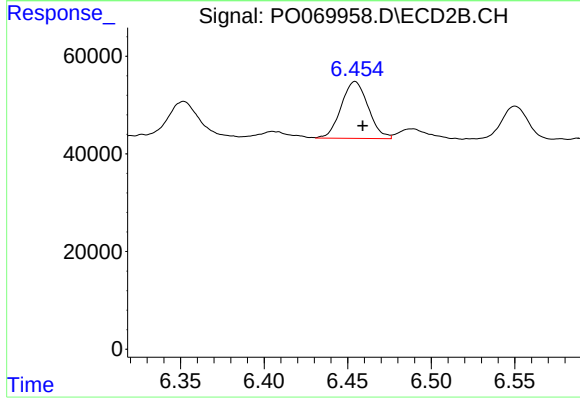
#28 AR-1254-3

R.T.: 6.214 min
Delta R.T.: -0.004 min
Response: 182084
Conc: 50.80 ng/ml



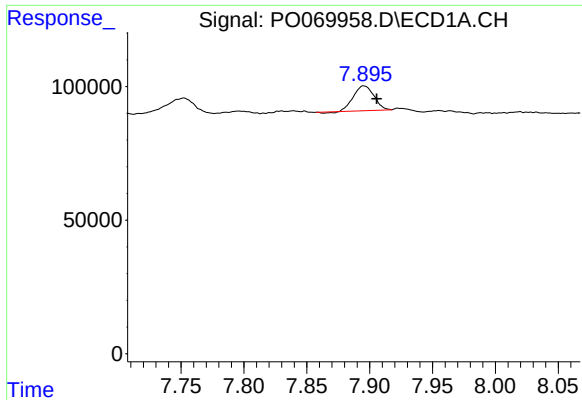
#29 AR-1254-4

R.T.: 7.475 min
Delta R.T.: -0.009 min
Response: 150091
Conc: 54.87 ng/ml



#29 AR-1254-4

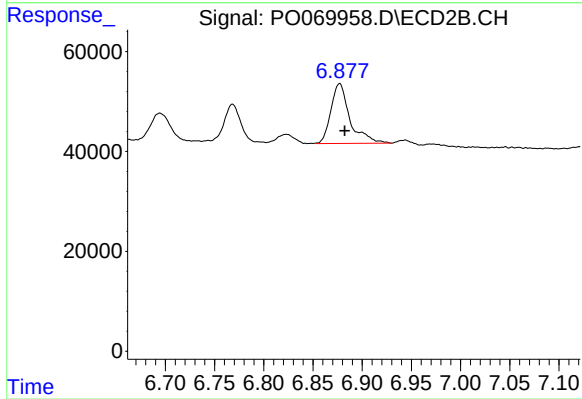
R.T.: 6.455 min
Delta R.T.: -0.004 min
Response: 130565
Conc: 51.89 ng/ml



#30 AR-1254-5

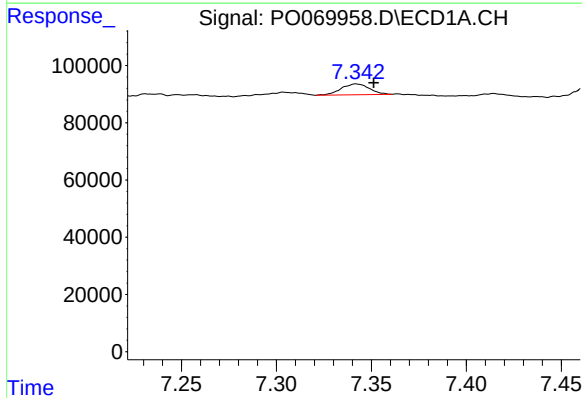
R.T.: 7.895 min
Delta R.T.: -0.010 min
Response: 103825
Conc: 39.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



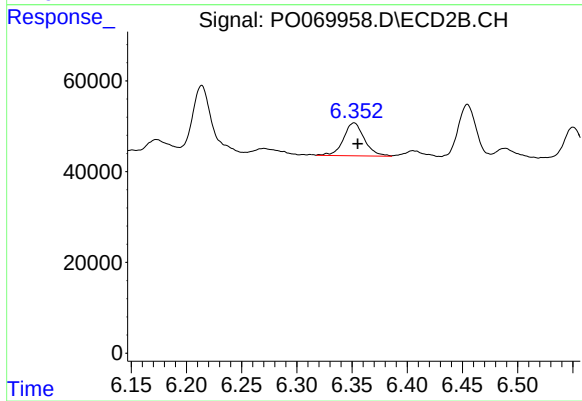
#30 AR-1254-5

R.T.: 6.877 min
Delta R.T.: -0.005 min
Response: 160865
Conc: 47.08 ng/ml



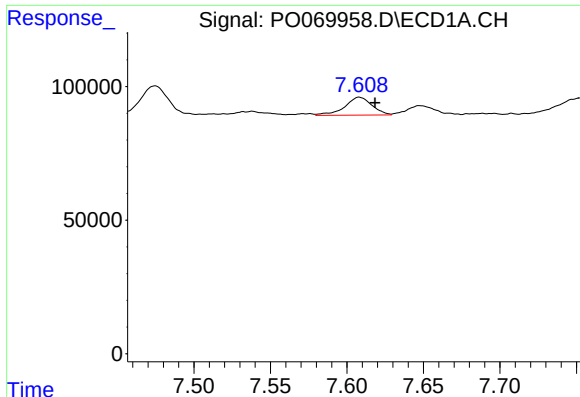
#31 AR-1260-1

R.T.: 7.342 min
Delta R.T.: -0.009 min
Response: 39331
Conc: 18.26 ng/ml



#31 AR-1260-1

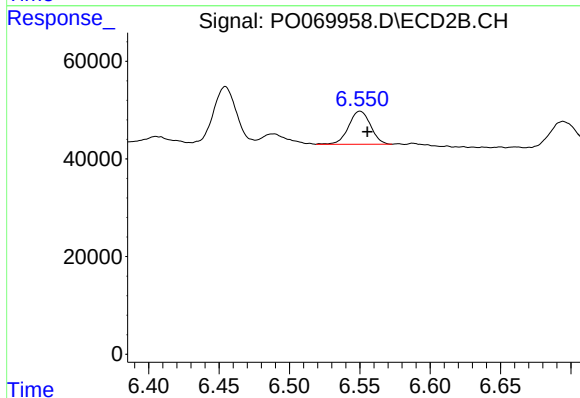
R.T.: 6.352 min
Delta R.T.: -0.003 min
Response: 95111
Conc: 39.41 ng/ml



#32 AR-1260-2

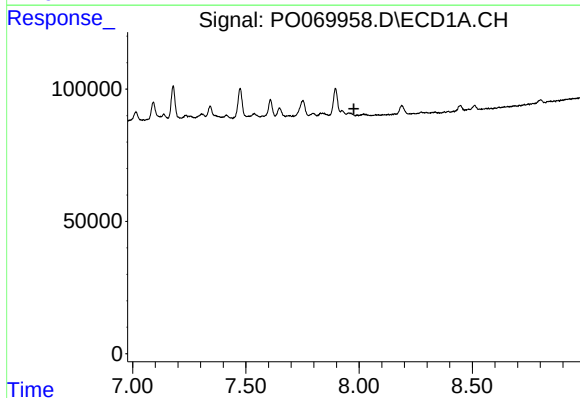
R.T.: 7.608 min
Delta R.T.: -0.010 min
Response: 83234
Conc: 27.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



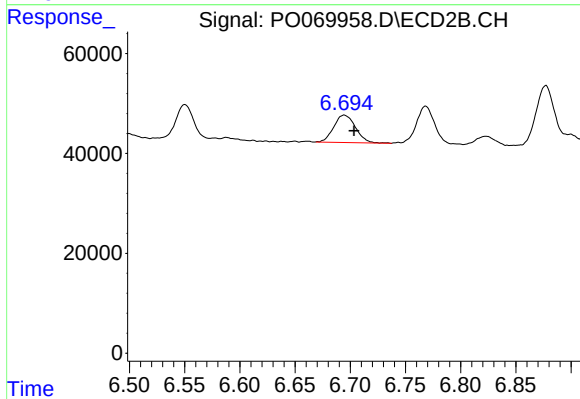
#32 AR-1260-2

R.T.: 6.550 min
Delta R.T.: -0.005 min
Response: 73814
Conc: 24.48 ng/ml



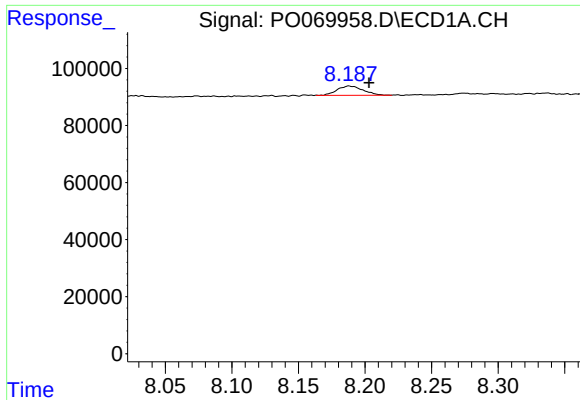
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.977 min
Response: 0
Conc: N.D.



#33 AR-1260-3

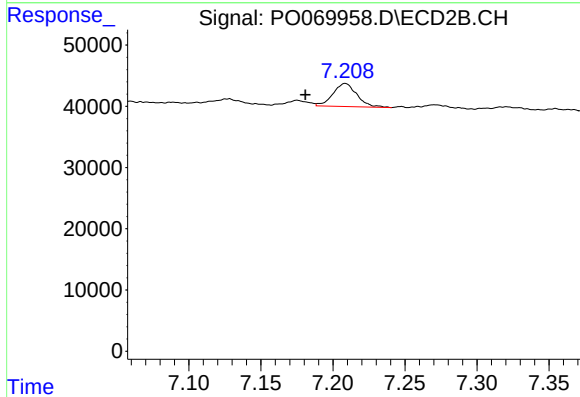
R.T.: 6.695 min
Delta R.T.: -0.009 min
Response: 75706
Conc: 27.49 ng/ml



#34 AR-1260-4

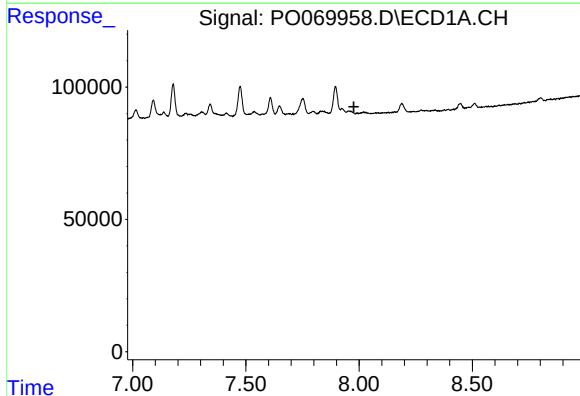
R.T.: 8.188 min
Delta R.T.: -0.015 min
Response: 44288
Conc: 17.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



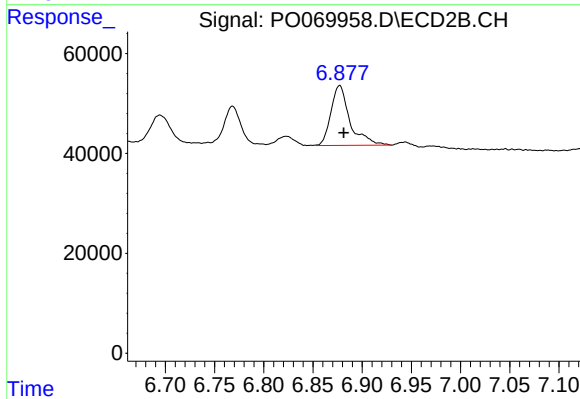
#34 AR-1260-4

R.T.: 7.209 min
Delta R.T.: 0.028 min
Response: 43632
Conc: 18.28 ng/ml



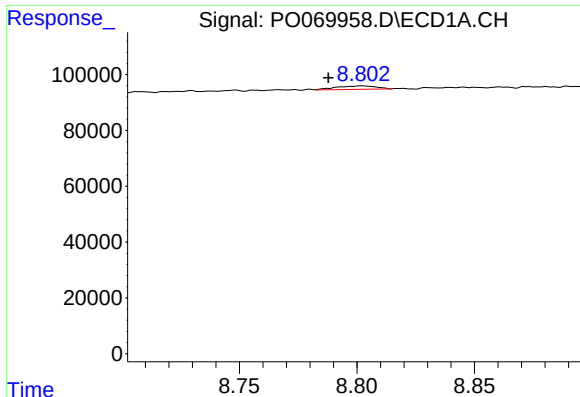
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.977 min
Response: 0
Conc: N.D.



#36 AR-1262-1

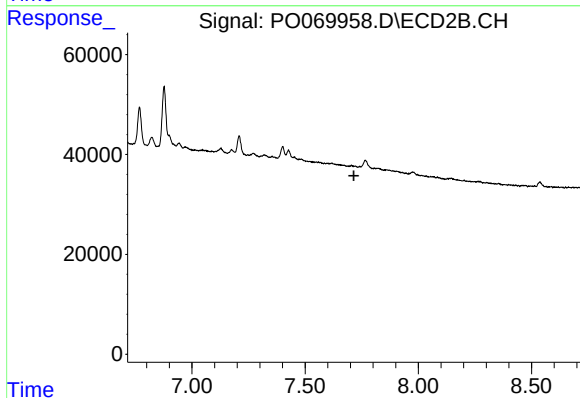
R.T.: 6.877 min
Delta R.T.: -0.004 min
Response: 160865
Conc: 90.21 ng/ml



#38 AR-1262-3

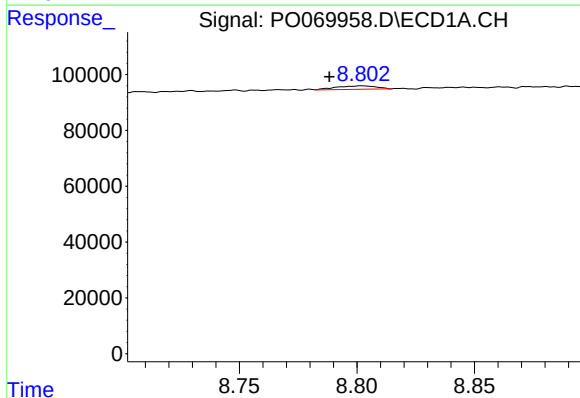
R.T.: 8.802 min
Delta R.T.: 0.014 min
Response: 14665
Conc: 4.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



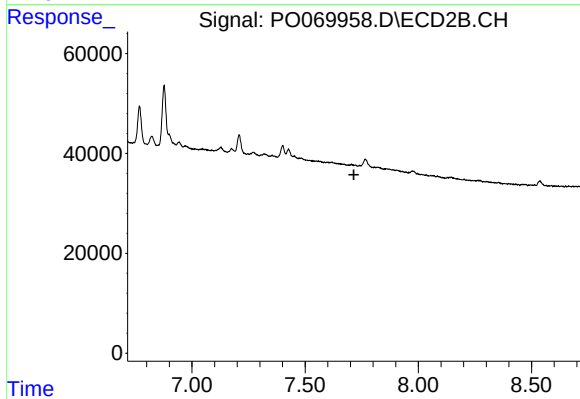
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.715 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 8.802 min
Delta R.T.: 0.014 min
Response: 14665
Conc: 1.83 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.716 min
Response: 0
Conc: N.D.