

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021919\
 Data File : P0053978.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Feb 2019 1:31
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 02:32:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 19 03:40:07 2019
 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...	4.061	3.137	153.1E6	13709497	51.056	51.378
2)	SA Decachlor...	9.404	7.720	60947385	14788580	48.536	49.351
Target Compounds							
3)	L1 AR-1016-1	5.195	4.107	36231425	5315393	517.232	486.520
4)	L1 AR-1016-2	5.215	4.121	53781821	8336668	522.329	490.418
5)	L1 AR-1016-3	5.274	4.278	31776981	4461432	521.023	483.158
6)	L1 AR-1016-4	5.372	4.320	25687412	3505626	518.250	499.711
7)	L1 AR-1016-5	5.654	4.509	23801861	4736075	523.350	499.940m
31)	L7 AR-1260-1	6.747	5.455	35897160	8706354	512.849	456.175m
32)	L7 AR-1260-2	6.999	5.639	43703488	10627452	505.342	454.848m
33)	L7 AR-1260-3	7.347	5.775	27270331	9925085	502.011	459.302
34)	L7 AR-1260-4	7.573	6.218	27828791	6576300	485.064	471.279
35)	L7 AR-1260-5	7.877	6.460	59708689	15912686	491.590	469.154

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021919\
Data File : PO053978.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Feb 2019 1:31
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

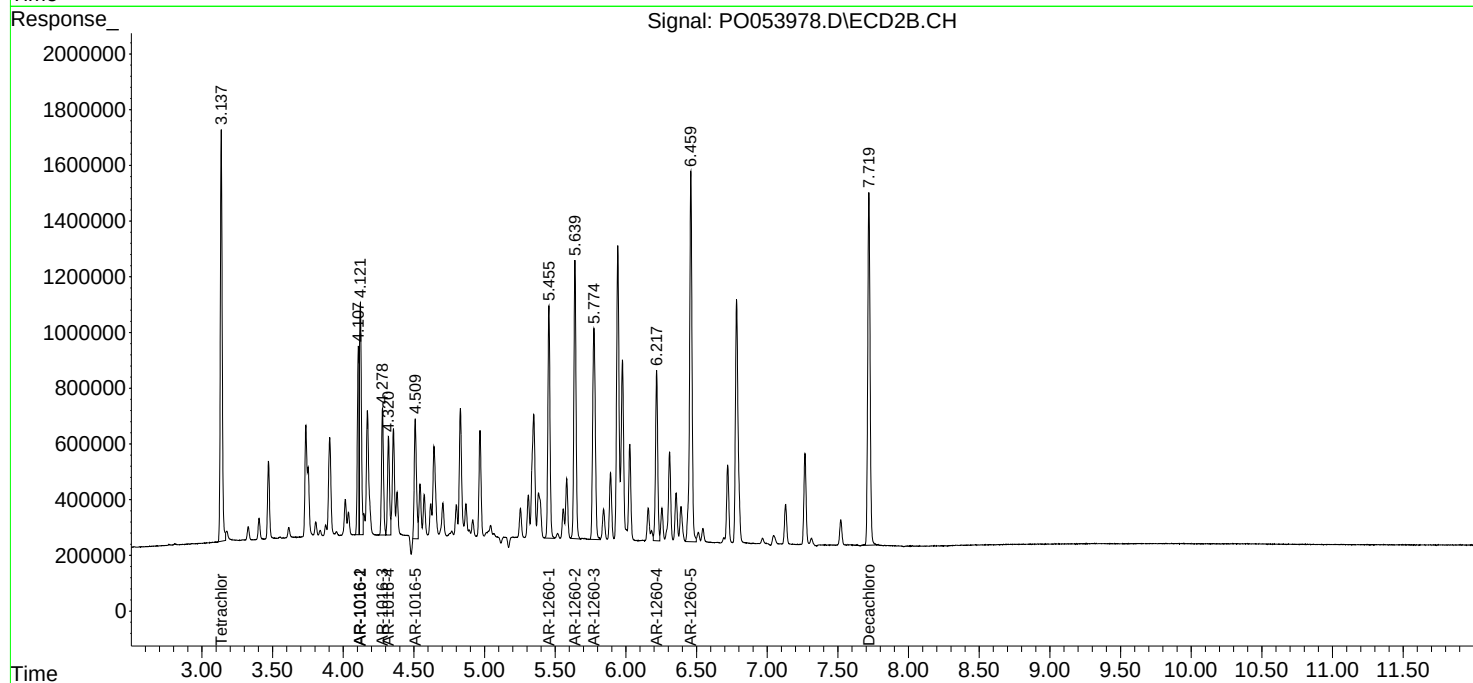
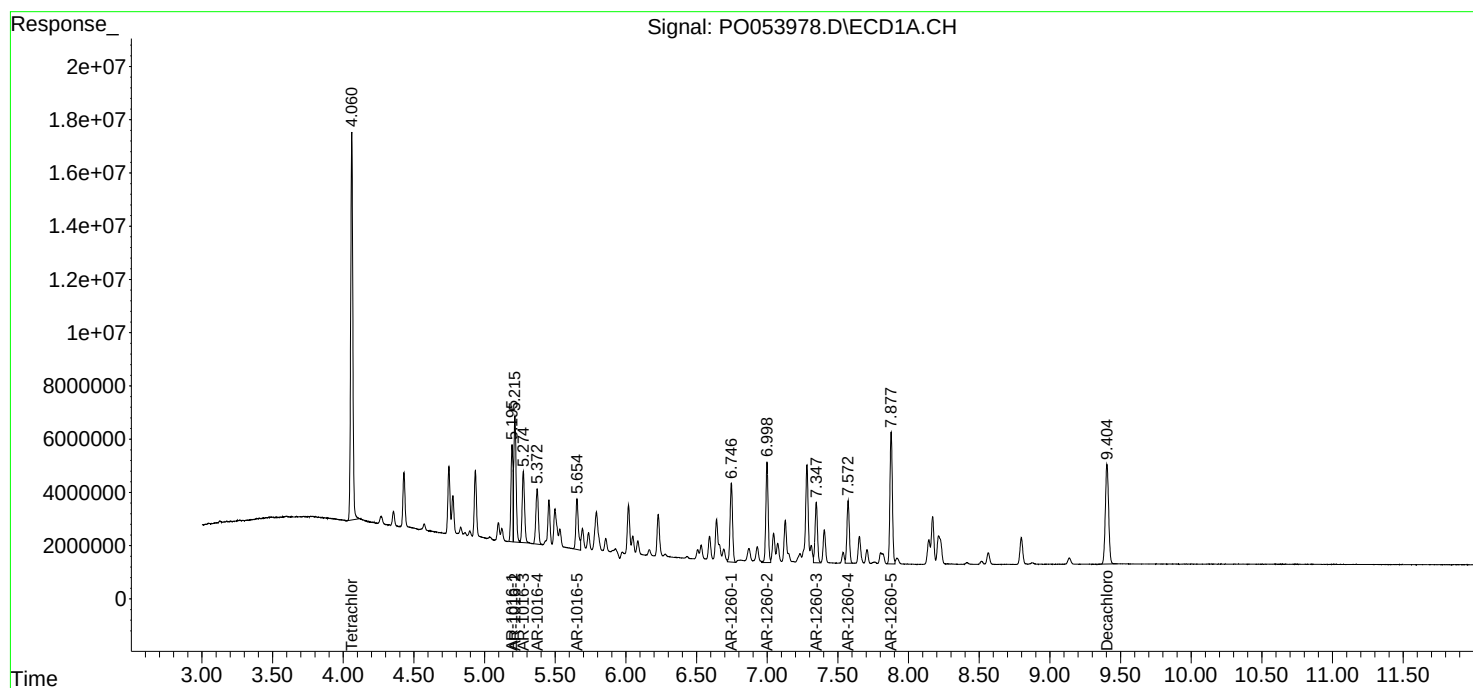
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

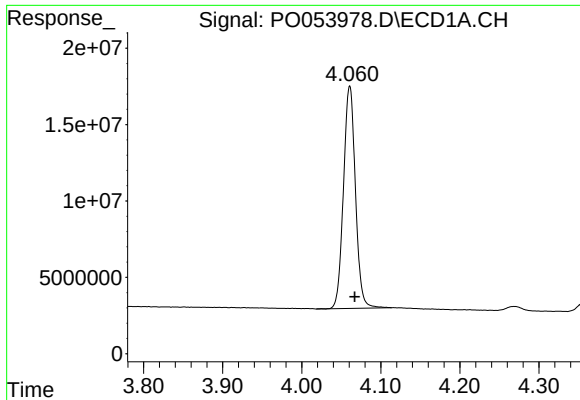
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 20 02:32:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021819.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 19 03:40:07 2019
Response 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





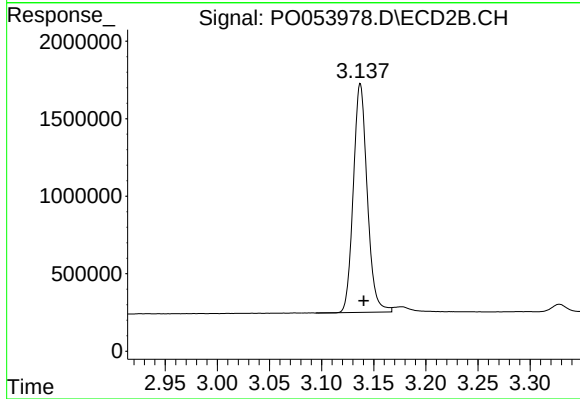
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: -0.006 min
Response: 153116595
Conc: 51.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

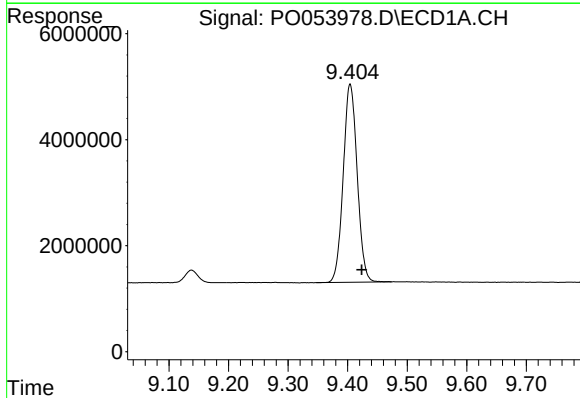
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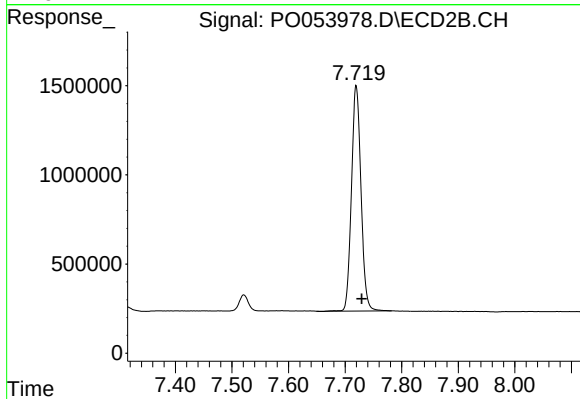
#1 Tetrachloro-m-xylene

R.T.: 3.137 min
Delta R.T.: -0.003 min
Response: 13709497
Conc: 51.38 ng/ml



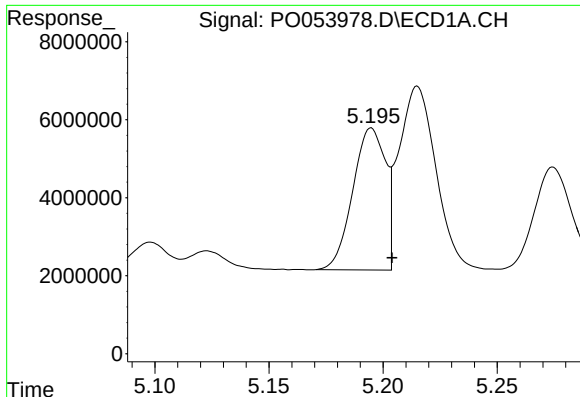
#2 Decachlorobiphenyl

R.T.: 9.404 min
Delta R.T.: -0.020 min
Response: 60947385
Conc: 48.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.720 min
Delta R.T.: -0.010 min
Response: 14788580
Conc: 49.35 ng/ml



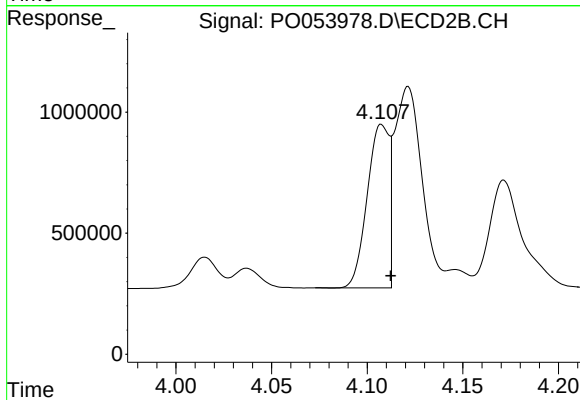
#3 AR-1016-1

R.T.: 5.195 min
Delta R.T.: -0.009 min
Response: 36231425
Conc: 517.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

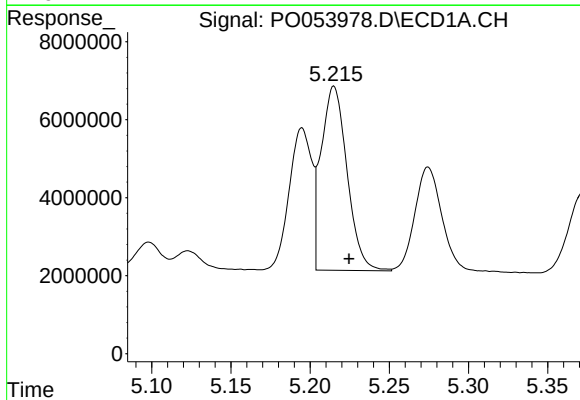
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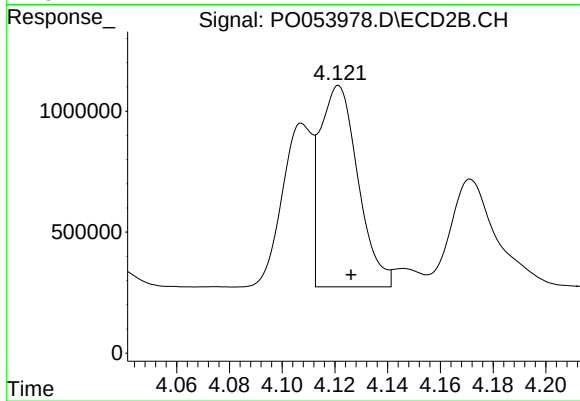
#3 AR-1016-1

R.T.: 4.107 min
Delta R.T.: -0.005 min
Response: 5315393
Conc: 486.52 ng/ml



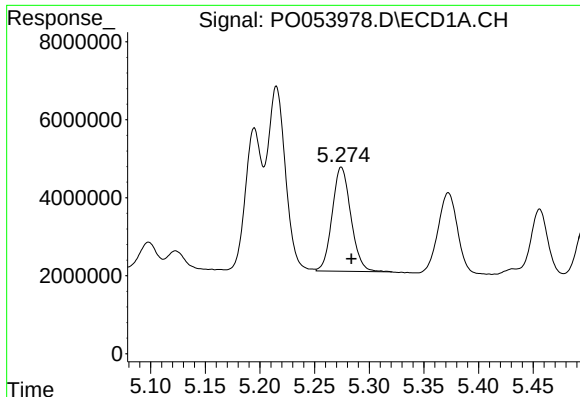
#4 AR-1016-2

R.T.: 5.215 min
Delta R.T.: -0.010 min
Response: 53781821
Conc: 522.33 ng/ml



#4 AR-1016-2

R.T.: 4.121 min
Delta R.T.: -0.005 min
Response: 8336668
Conc: 490.42 ng/ml



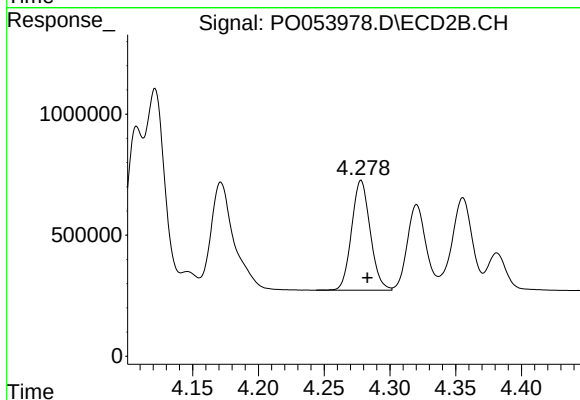
#5 AR-1016-3

R.T.: 5.274 min
Delta R.T.: -0.009 min
Response: 31776981
Conc: 521.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

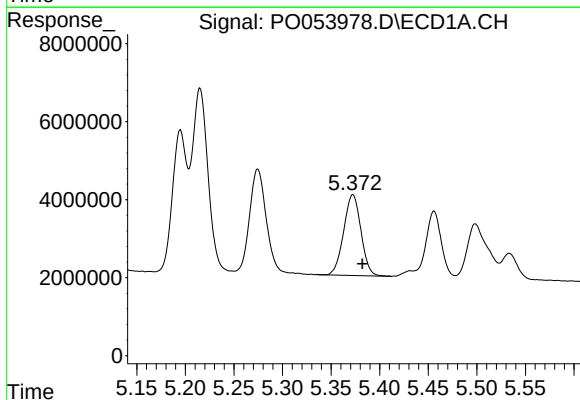
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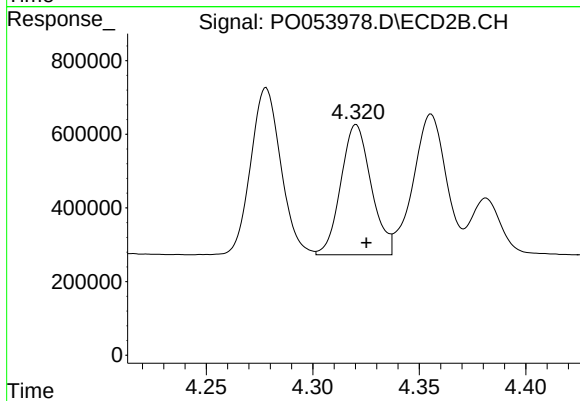
#5 AR-1016-3

R.T.: 4.278 min
Delta R.T.: -0.005 min
Response: 4461432
Conc: 483.16 ng/ml



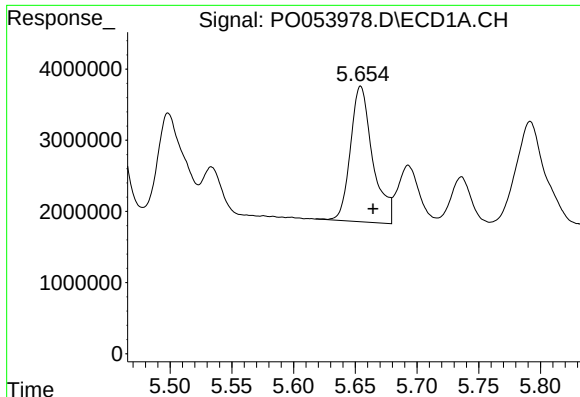
#6 AR-1016-4

R.T.: 5.372 min
Delta R.T.: -0.010 min
Response: 25687412
Conc: 518.25 ng/ml



#6 AR-1016-4

R.T.: 4.320 min
Delta R.T.: -0.005 min
Response: 3505626
Conc: 499.71 ng/ml



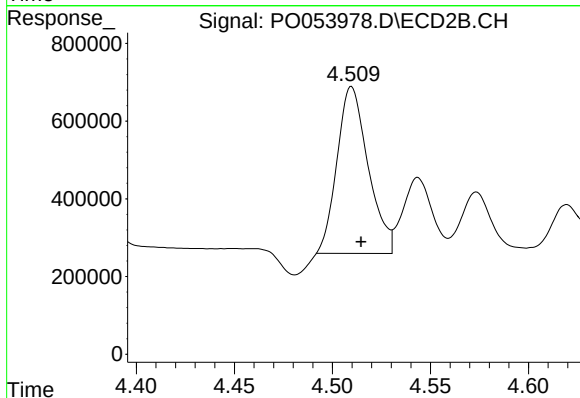
#7 AR-1016-5

R.T.: 5.654 min
Delta R.T.: -0.010 min
Response: 23801861
Conc: 523.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

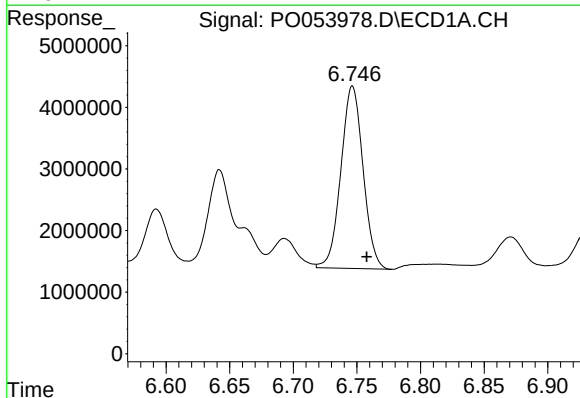
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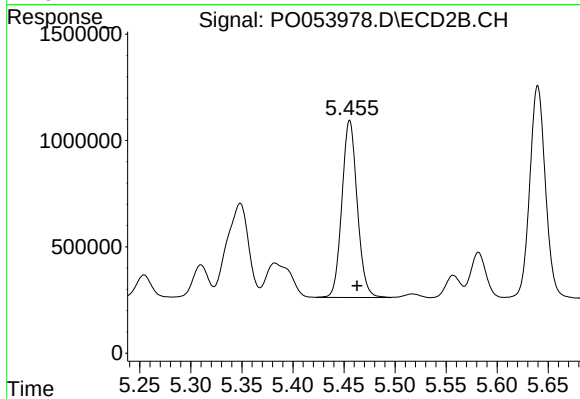
#7 AR-1016-5

R.T.: 4.509 min
Delta R.T.: -0.005 min
Response: 4736075
Conc: 499.94 ng/ml m



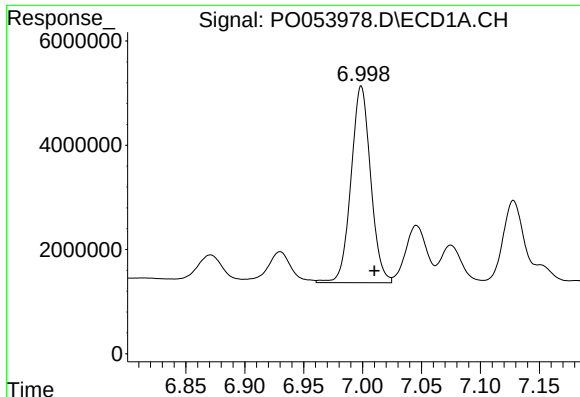
#31 AR-1260-1

R.T.: 6.747 min
Delta R.T.: -0.011 min
Response: 35897160
Conc: 512.85 ng/ml



#31 AR-1260-1

R.T.: 5.455 min
Delta R.T.: -0.008 min
Response: 8706354
Conc: 456.17 ng/ml m



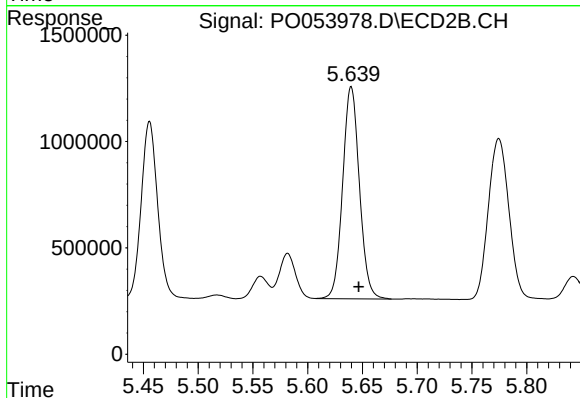
#32 AR-1260-2

R.T.: 6.999 min
Delta R.T.: -0.011 min
Response: 43703488
Conc: 505.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

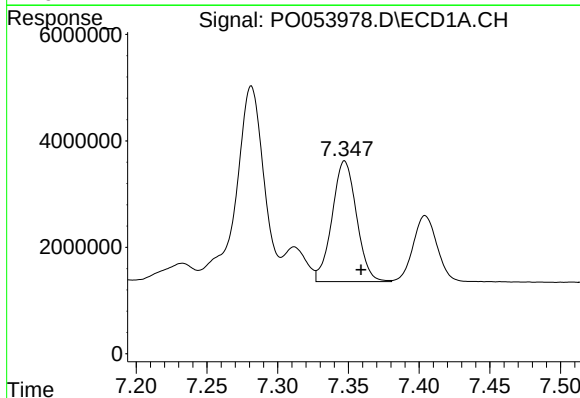
Manual Integrations
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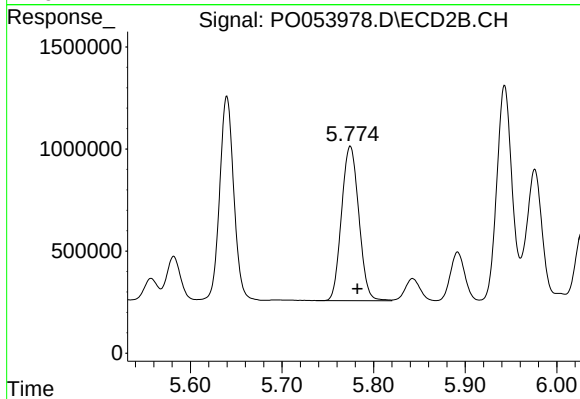
#32 AR-1260-2

R.T.: 5.639 min
Delta R.T.: -0.007 min
Response: 10627452
Conc: 454.85 ng/ml m



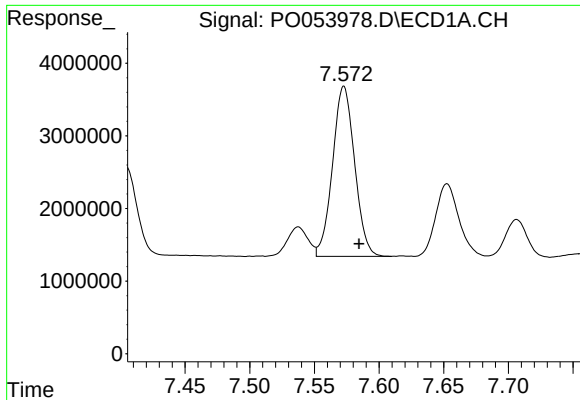
#33 AR-1260-3

R.T.: 7.347 min
Delta R.T.: -0.012 min
Response: 27270331
Conc: 502.01 ng/ml



#33 AR-1260-3

R.T.: 5.775 min
Delta R.T.: -0.008 min
Response: 9925085
Conc: 459.30 ng/ml



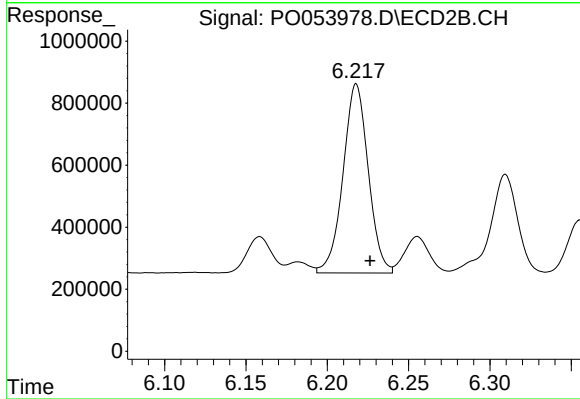
#34 AR-1260-4

R.T.: 7.573 min
Delta R.T.: -0.012 min
Response: 27828791
Conc: 485.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

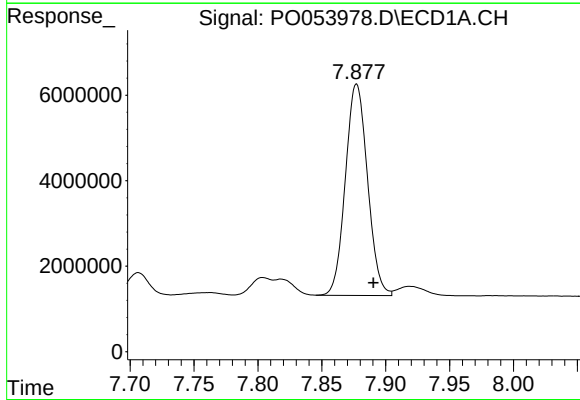
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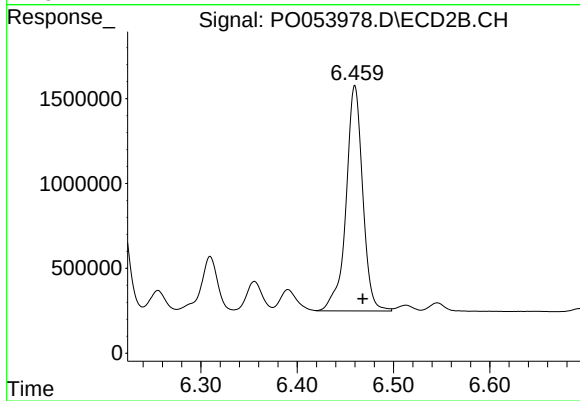
#34 AR-1260-4

R.T.: 6.218 min
Delta R.T.: -0.009 min
Response: 6576300
Conc: 471.28 ng/ml



#35 AR-1260-5

R.T.: 7.877 min
Delta R.T.: -0.013 min
Response: 59708689
Conc: 491.59 ng/ml



#35 AR-1260-5

R.T.: 6.460 min
Delta R.T.: -0.008 min
Response: 15912686
Conc: 469.15 ng/ml