

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052019\
 Data File : P0056383.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 May 2019 17:48
 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: May 21 03:53:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 03:48:44 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...	4.261	3.574	1398711	1324372	48.566	49.107
2)	SA Decachlor...	9.850	8.518	2554456	2252851	50.061	51.282
Target Compounds							
3)	L1 AR-1016-1	5.422	4.644	739142	671345	479.233	495.934
4)	L1 AR-1016-2	5.444	4.662	1042737	923281	482.666	492.631
5)	L1 AR-1016-3	5.505	4.837	672477	532224	483.121	499.074
6)	L1 AR-1016-4	5.604	4.877	563079	426496	489.942	492.956
7)	L1 AR-1016-5	5.896	5.088	600749	574757	491.652	496.377m
31)	L7 AR-1260-1	7.014	6.111	1289294	1190675	519.952	485.483
32)	L7 AR-1260-2	7.270	6.299	1545930	1600922	502.390	503.702
33)	L7 AR-1260-3	7.627	6.451	1202509	1424569	499.203	494.847
34)	L7 AR-1260-4	7.852	6.919	1397409	1266268	505.116	507.459
35)	L7 AR-1260-5	8.161	7.161	2738108	3228443	507.769	526.217

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

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Data File : P0056383.D
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Acq On : 20 May 2019 17:48
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

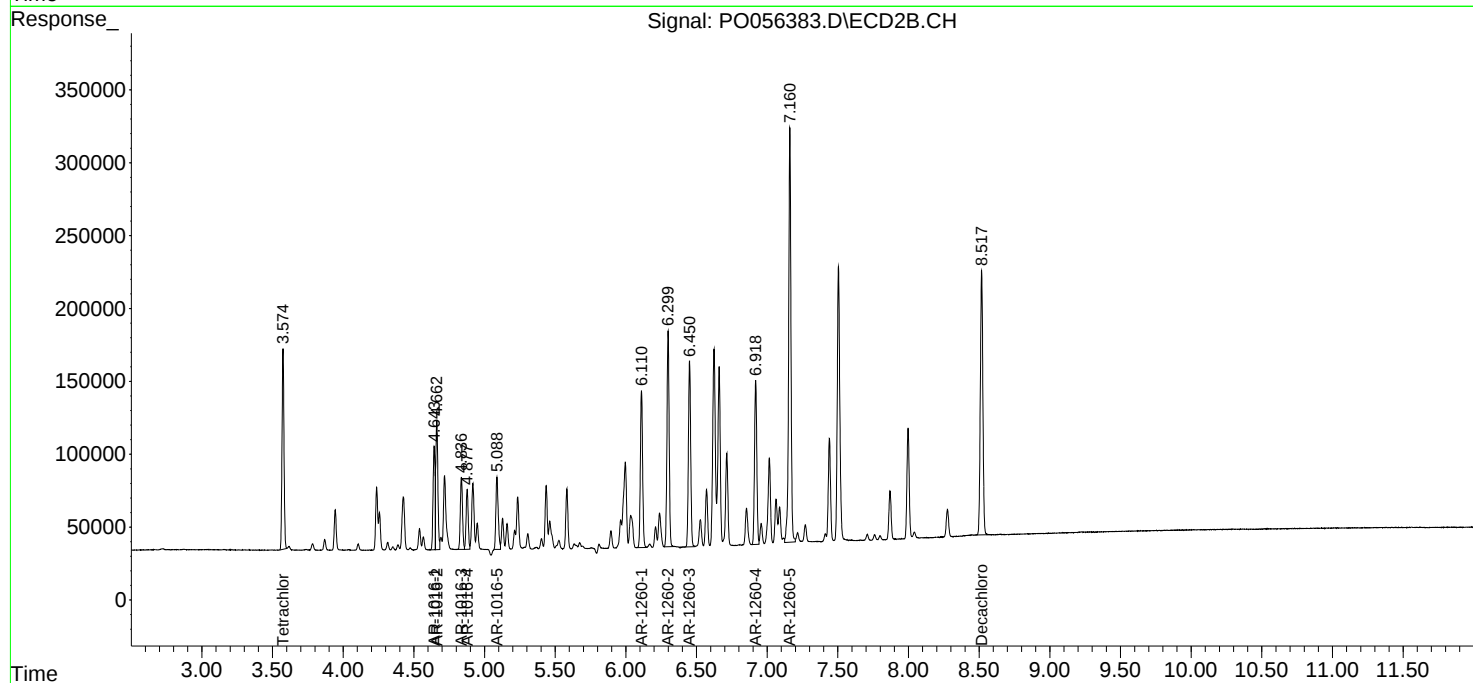
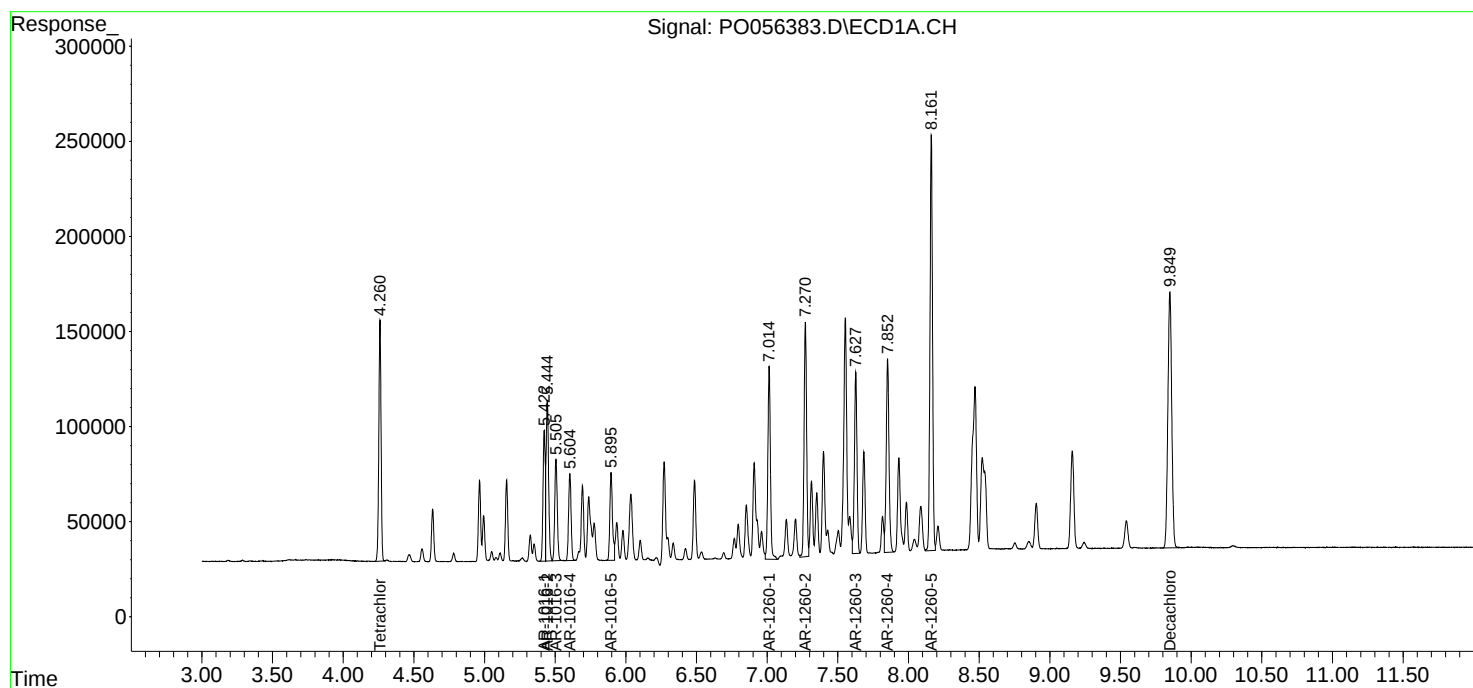
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

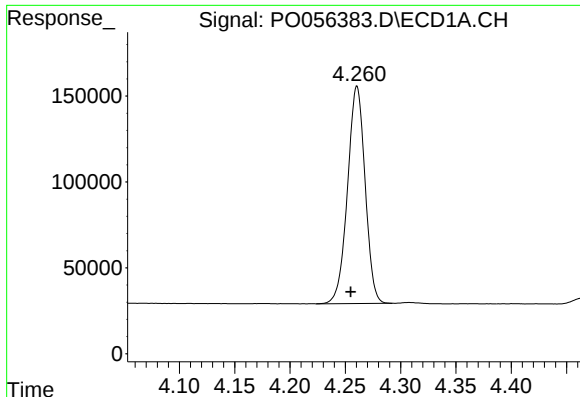
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 03:53:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052019.M
Quant Title : GC EXTRACTABLES
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Volume 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





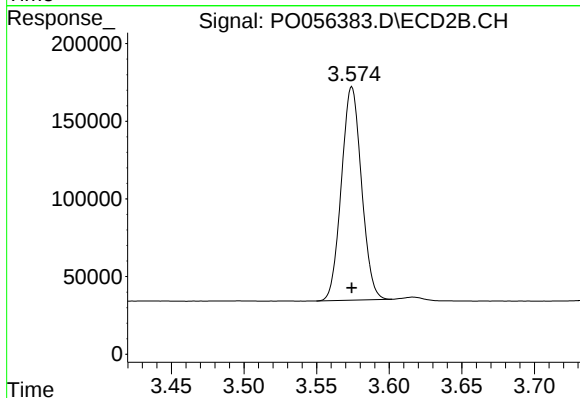
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: 0.006 min
Response: 1398711
Conc: 48.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

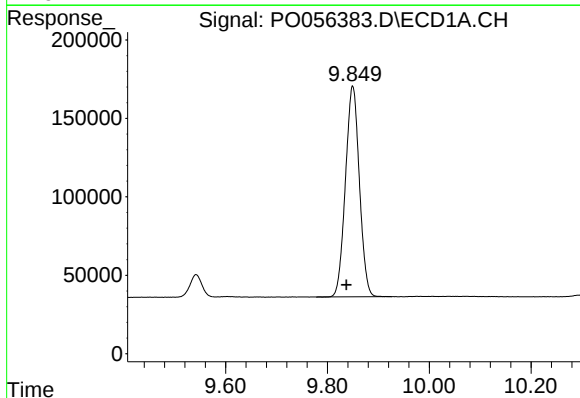
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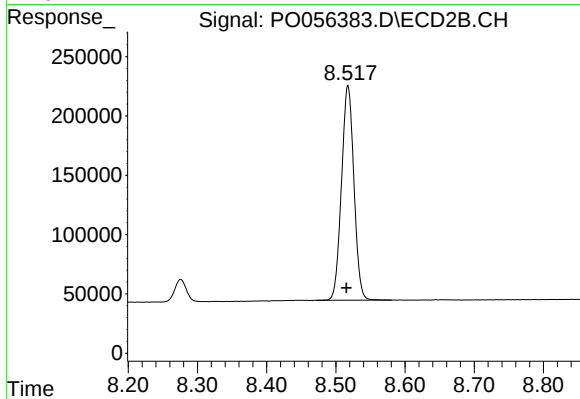
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: 0.000 min
Response: 1324372
Conc: 49.11 ng/ml



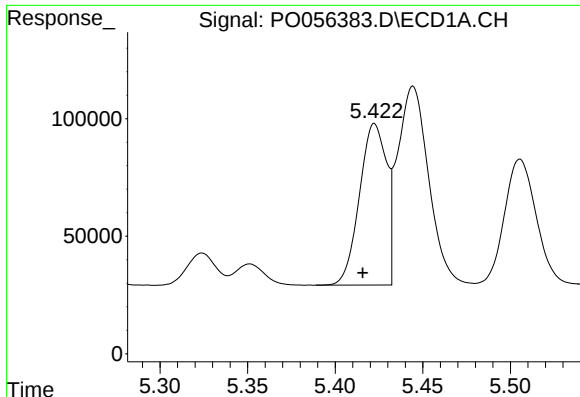
#2 Decachlorobiphenyl

R.T.: 9.850 min
Delta R.T.: 0.013 min
Response: 2554456
Conc: 50.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.518 min
Delta R.T.: 0.002 min
Response: 2252851
Conc: 51.28 ng/ml



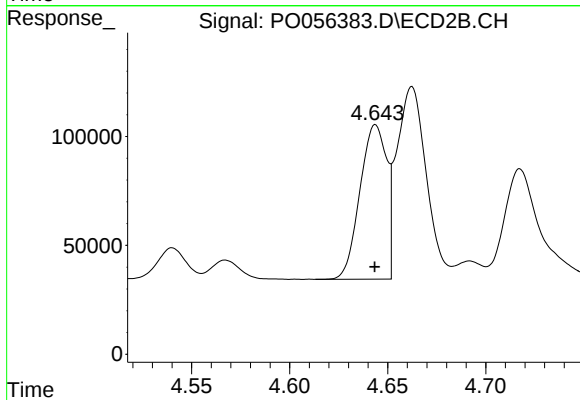
#3 AR-1016-1

R.T.: 5.422 min
Delta R.T.: 0.007 min
Response: 739142
Conc: 479.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

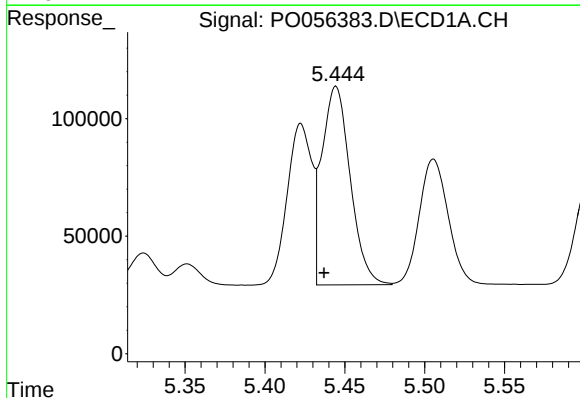
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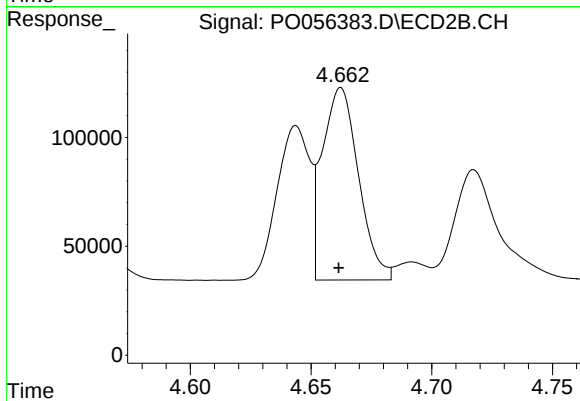
#3 AR-1016-1

R.T.: 4.644 min
Delta R.T.: 0.000 min
Response: 671345
Conc: 495.93 ng/ml



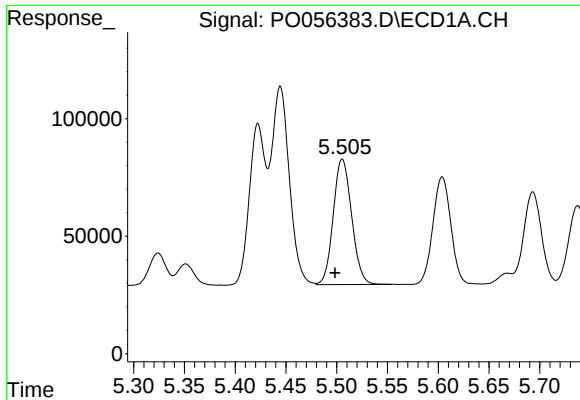
#4 AR-1016-2

R.T.: 5.444 min
Delta R.T.: 0.007 min
Response: 1042737
Conc: 482.67 ng/ml



#4 AR-1016-2

R.T.: 4.662 min
Delta R.T.: 0.000 min
Response: 923281
Conc: 492.63 ng/ml



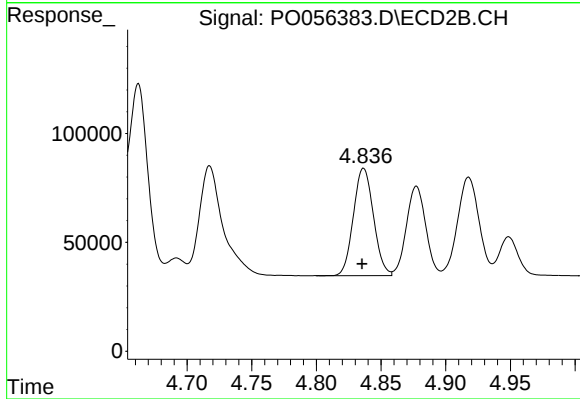
#5 AR-1016-3

R.T.: 5.505 min
Delta R.T.: 0.007 min
Response: 672477
Conc: 483.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

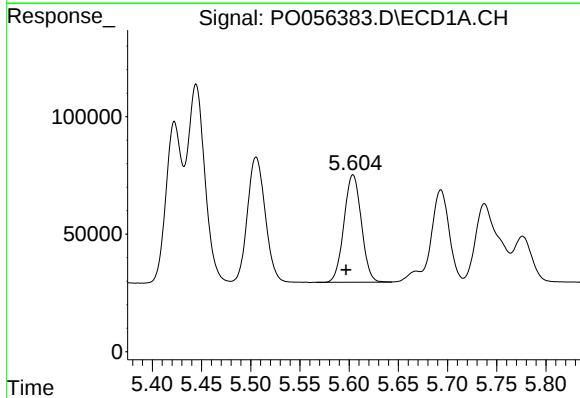
Manual Integrations
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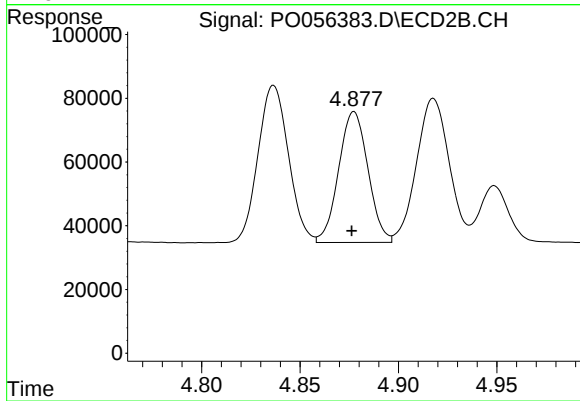
#5 AR-1016-3

R.T.: 4.837 min
Delta R.T.: 0.001 min
Response: 532224
Conc: 499.07 ng/ml



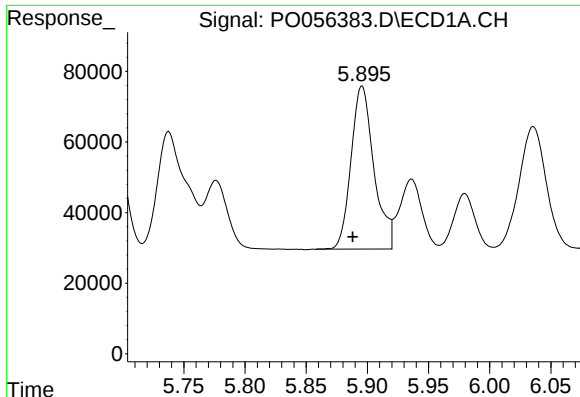
#6 AR-1016-4

R.T.: 5.604 min
Delta R.T.: 0.007 min
Response: 563079
Conc: 489.94 ng/ml



#6 AR-1016-4

R.T.: 4.877 min
Delta R.T.: 0.001 min
Response: 426496
Conc: 492.96 ng/ml



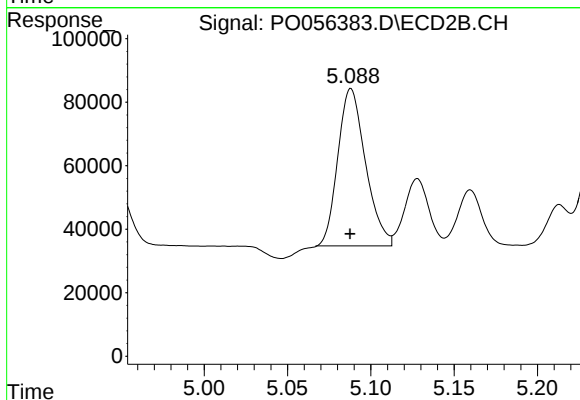
#7 AR-1016-5

R.T.: 5.896 min
Delta R.T.: 0.008 min
Response: 600749
Conc: 491.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

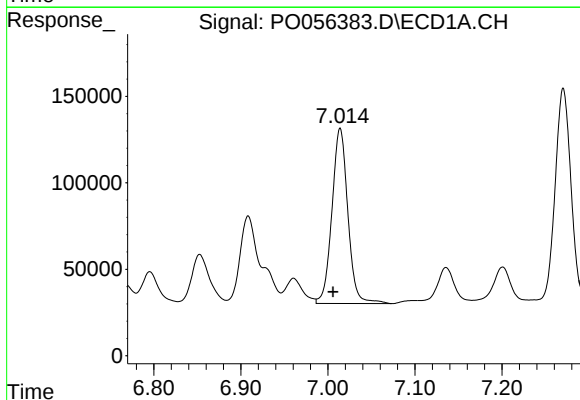
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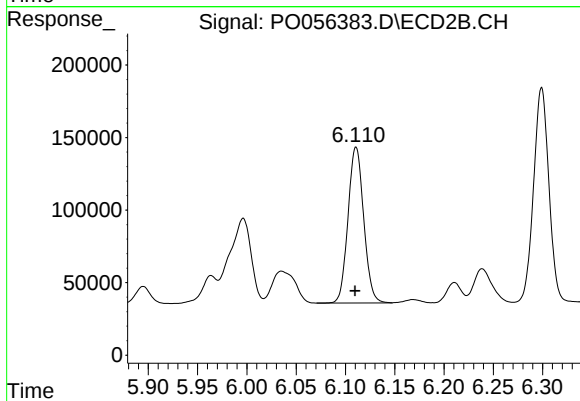
#7 AR-1016-5

R.T.: 5.088 min
Delta R.T.: 0.000 min
Response: 574757
Conc: 496.38 ng/ml m



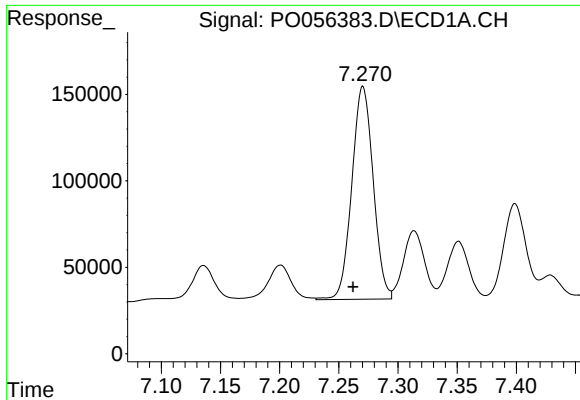
#31 AR-1260-1

R.T.: 7.014 min
Delta R.T.: 0.008 min
Response: 1289294
Conc: 519.95 ng/ml



#31 AR-1260-1

R.T.: 6.111 min
Delta R.T.: 0.000 min
Response: 1190675
Conc: 485.48 ng/ml



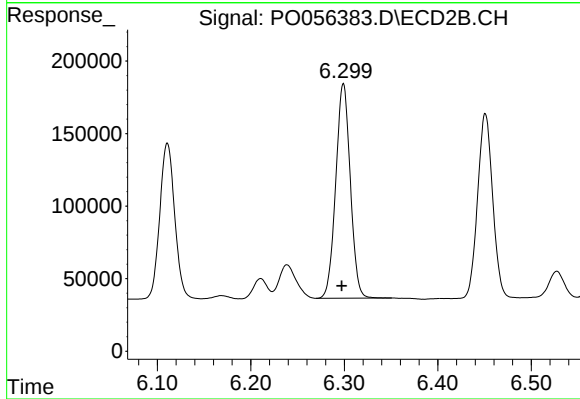
#32 AR-1260-2

R.T.: 7.270 min
Delta R.T.: 0.008 min
Response: 1545930
Conc: 502.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

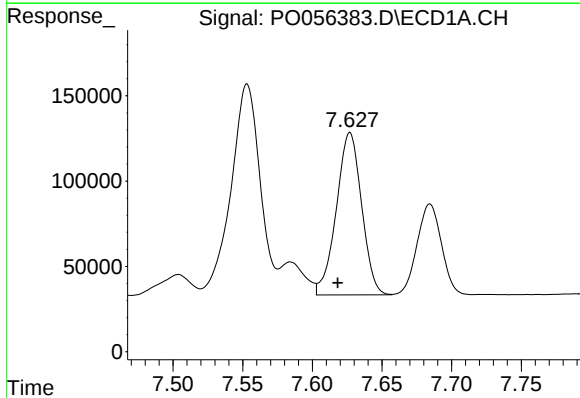
Manual Integrations
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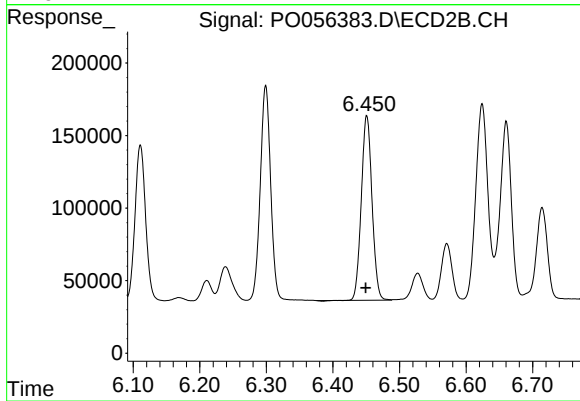
#32 AR-1260-2

R.T.: 6.299 min
Delta R.T.: 0.002 min
Response: 1600922
Conc: 503.70 ng/ml



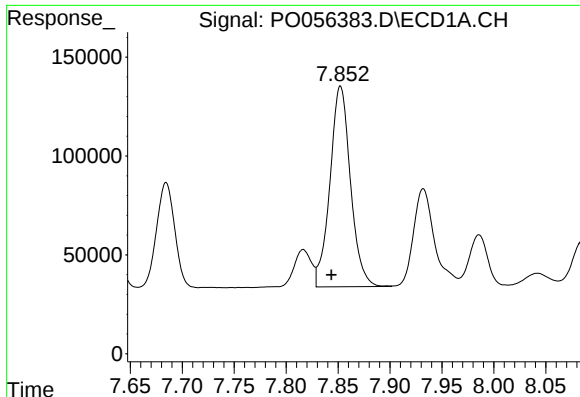
#33 AR-1260-3

R.T.: 7.627 min
Delta R.T.: 0.009 min
Response: 1202509
Conc: 499.20 ng/ml



#33 AR-1260-3

R.T.: 6.451 min
Delta R.T.: 0.001 min
Response: 1424569
Conc: 494.85 ng/ml



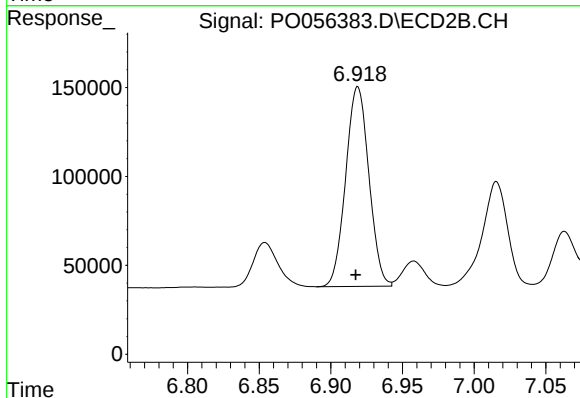
#34 AR-1260-4

R.T.: 7.852 min
Delta R.T.: 0.009 min
Response: 1397409
Conc: 505.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

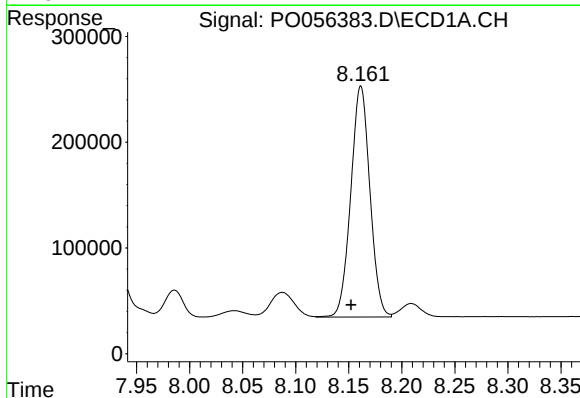
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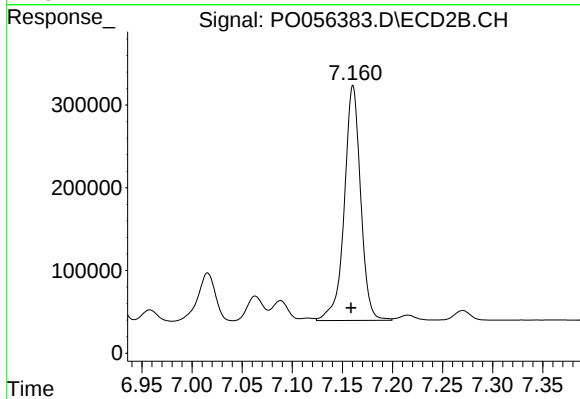
#34 AR-1260-4

R.T.: 6.919 min
Delta R.T.: 0.002 min
Response: 1266268
Conc: 507.46 ng/ml



#35 AR-1260-5

R.T.: 8.161 min
Delta R.T.: 0.009 min
Response: 2738108
Conc: 507.77 ng/ml



#35 AR-1260-5

R.T.: 7.161 min
Delta R.T.: 0.002 min
Response: 3228443
Conc: 526.22 ng/ml