

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050119\
 Data File : P0055755.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 May 2019 21:23
 Operator : SM/SJ
 Sample : AR1660CC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 04:20:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 30 05:21:50 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...	4.281	3.595	1997630	2117726	71.023	72.595
2) SA Decachlor...	9.881	8.546	1874103	1358958	43.880	42.778
Target Compounds						
3) L1 AR-1016-1	5.442	4.666	855248	861791	590.214	591.429m
4) L1 AR-1016-2	5.464	4.686	1183729	1188447	587.038	597.126
5) L1 AR-1016-3	5.525	4.860	751469	649279	560.299	586.840
6) L1 AR-1016-4	5.623	4.900	623573	508215	568.473	567.857
7) L1 AR-1016-5	5.915	5.111	639117	669009	540.834	541.001
31) L7 AR-1260-1	7.033	6.136	1078083	1132304	469.242	471.304
32) L7 AR-1260-2	7.289	6.322	1273149	1542081	444.219	464.761
33) L7 AR-1260-3	7.646	6.475	965474	1252253	430.151	448.960
34) L7 AR-1260-4	7.870	6.944	1109907	1006290	431.561	429.707
35) L7 AR-1260-5	8.180	7.183	2026703	2399530	418.060	428.164

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050119\
Data File : PO055755.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 May 2019 21:23
Operator : SM/SJ
Sample : AR1660CC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

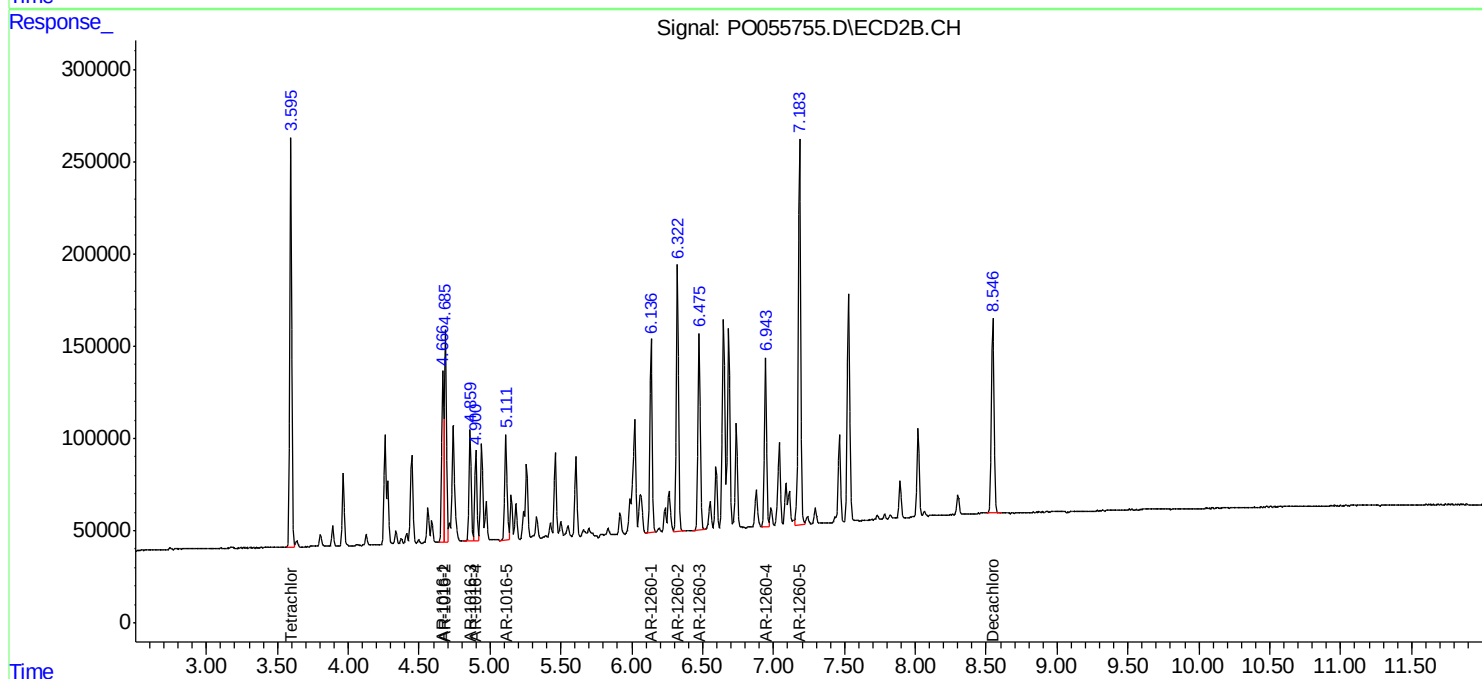
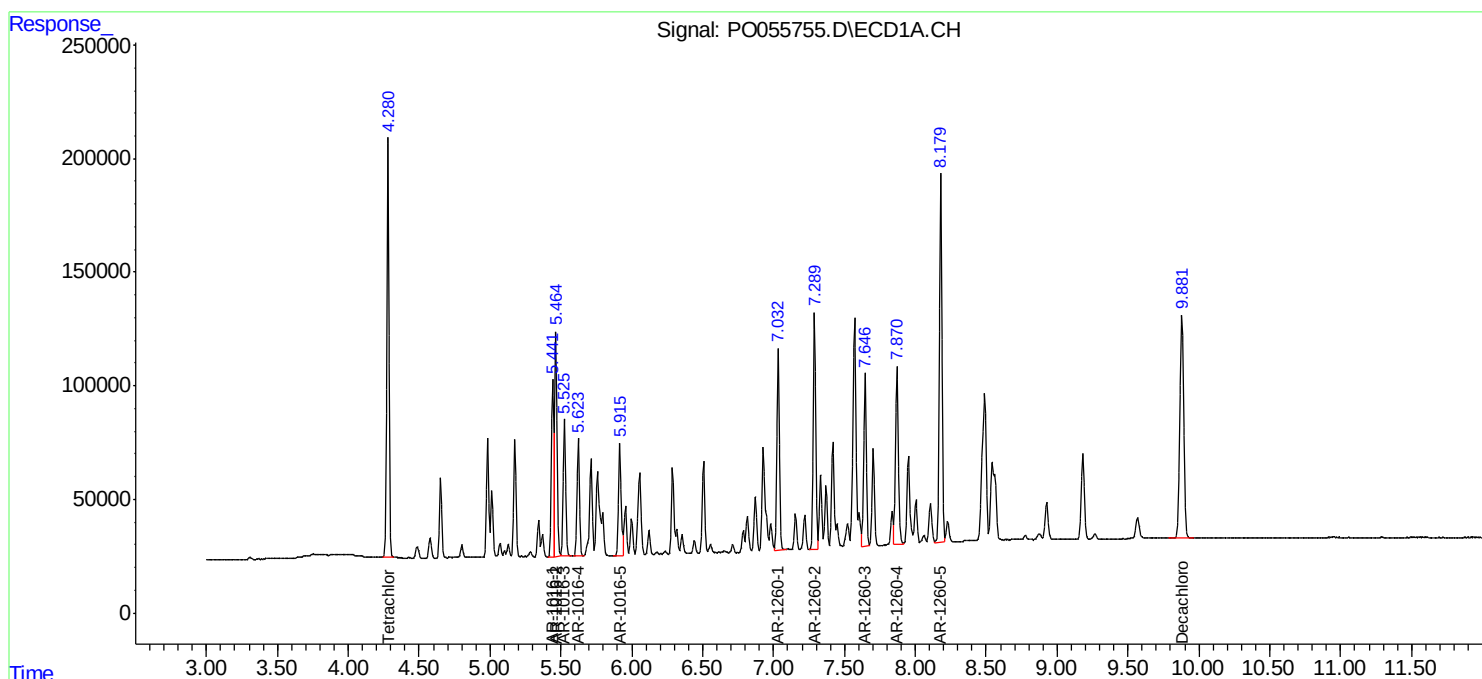
Instrument :
ECD_O
ClientSampled :
AR1660CC500

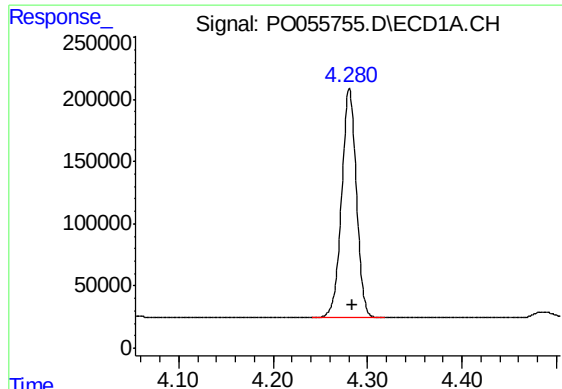
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 04:20:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042919.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 30 05:21:50 2019
Response 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





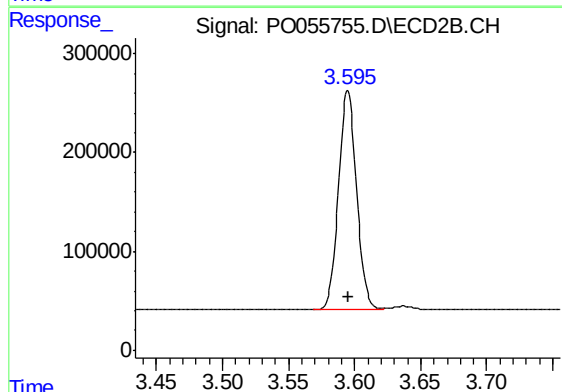
#1 Tetrachloro-m-xylene

R.T.: 4.281 min
Delta R.T.: -0.003 min
Response: 1997630
Conc: 71.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CC500

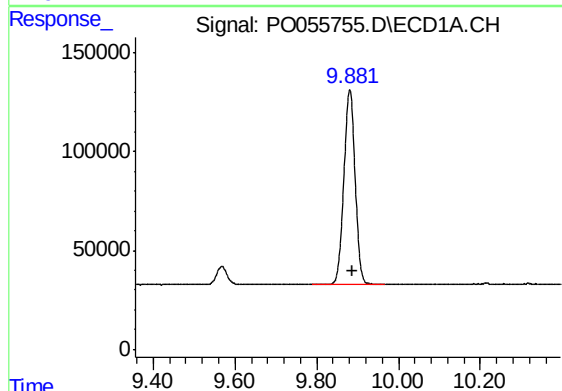
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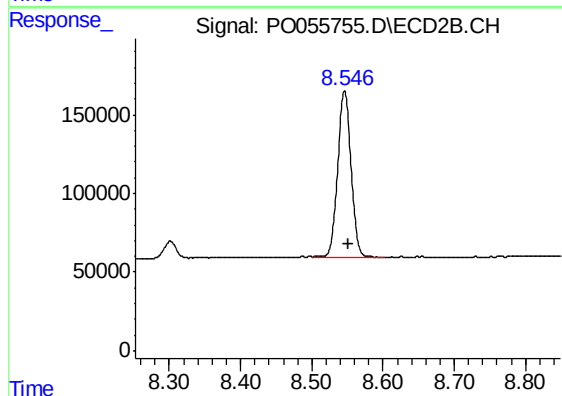
#1 Tetrachloro-m-xylene

R.T.: 3.595 min
Delta R.T.: 0.000 min
Response: 2117726
Conc: 72.59 ng/ml



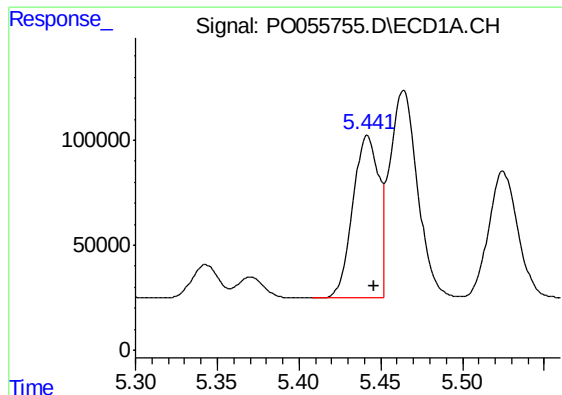
#2 Decachlorobiphenyl

R.T.: 9.881 min
Delta R.T.: -0.006 min
Response: 1874103
Conc: 43.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.546 min
Delta R.T.: -0.005 min
Response: 1358958
Conc: 42.78 ng/ml



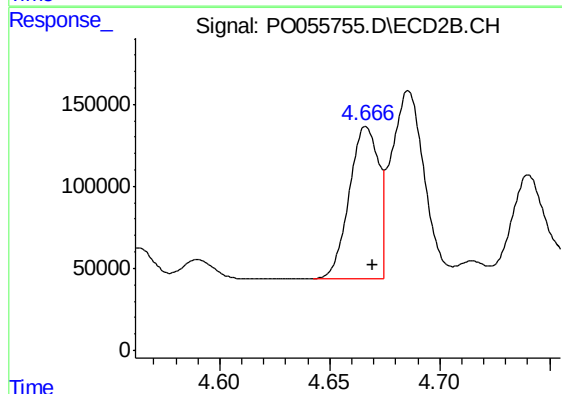
#3 AR-1016-1

R.T.: 5.442 min
Delta R.T.: -0.004 min
Response: 855248
Conc: 590.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CC500

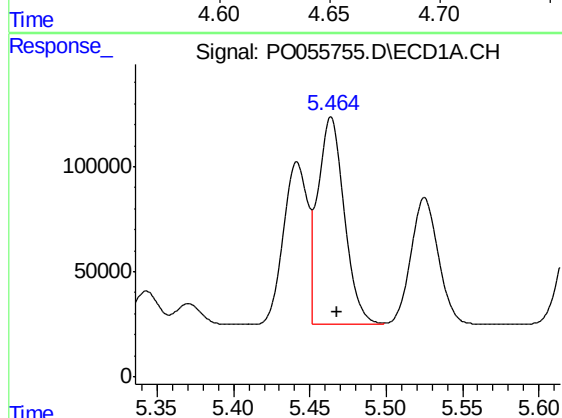
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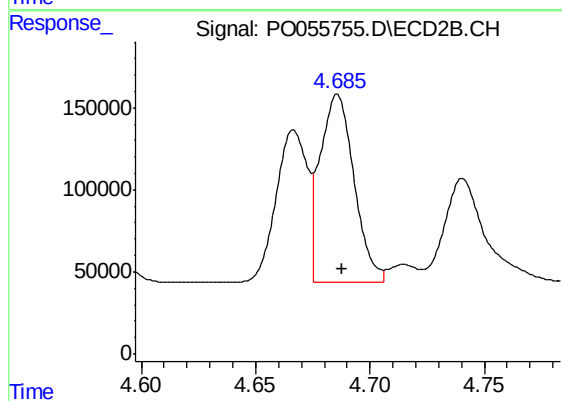
#3 AR-1016-1

R.T.: 4.666 min
Delta R.T.: -0.003 min
Response: 861791
Conc: 591.43 ng/ml m



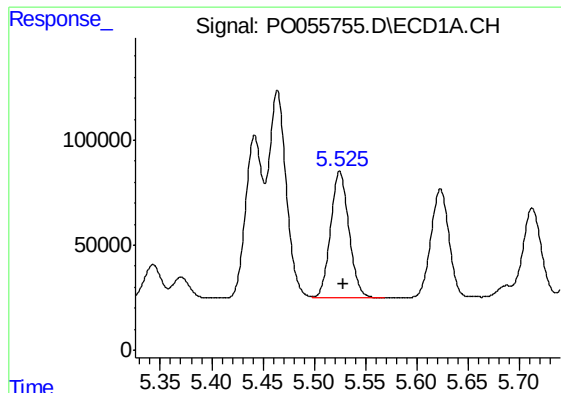
#4 AR-1016-2

R.T.: 5.464 min
Delta R.T.: -0.004 min
Response: 1183729
Conc: 587.04 ng/ml



#4 AR-1016-2

R.T.: 4.686 min
Delta R.T.: -0.002 min
Response: 1188447
Conc: 597.13 ng/ml



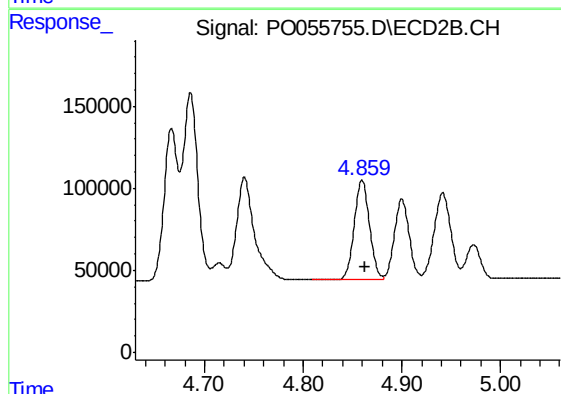
#5 AR-1016-3

R.T.: 5.525 min
Delta R.T.: -0.004 min
Response: 751469
Conc: 560.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CC500

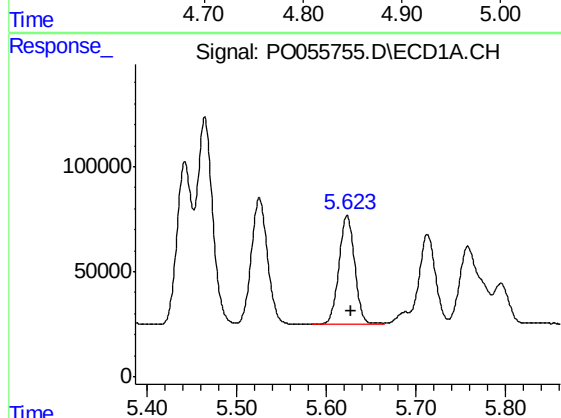
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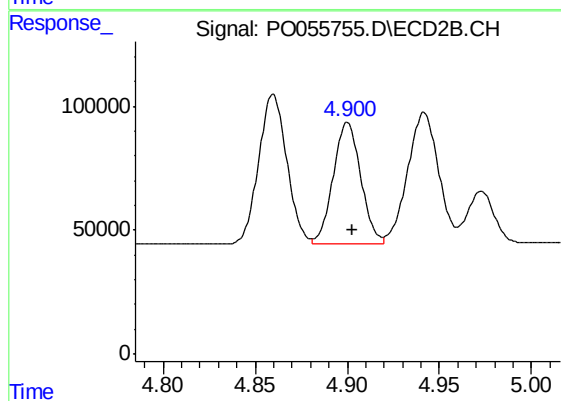
#5 AR-1016-3

R.T.: 4.860 min
Delta R.T.: -0.003 min
Response: 649279
Conc: 586.84 ng/ml



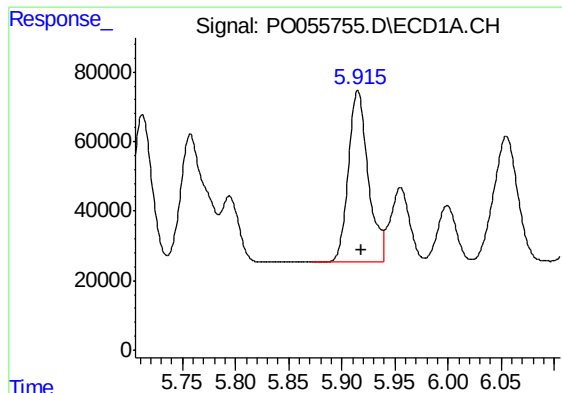
#6 AR-1016-4

R.T.: 5.623 min
Delta R.T.: -0.005 min
Response: 623573
Conc: 568.47 ng/ml



#6 AR-1016-4

R.T.: 4.900 min
Delta R.T.: -0.002 min
Response: 508215
Conc: 567.86 ng/ml



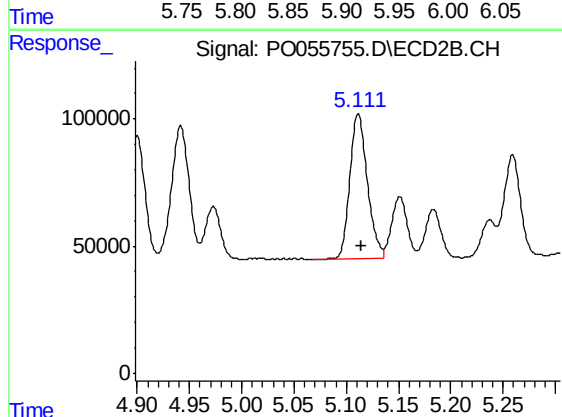
#7 AR-1016-5

R.T.: 5.915 min
Delta R.T.: -0.003 min
Response: 639117
Conc: 540.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CC500

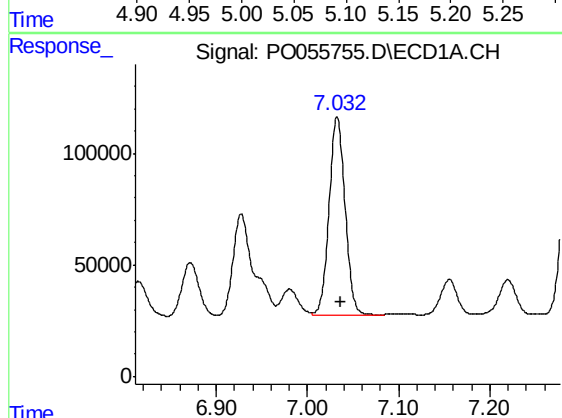
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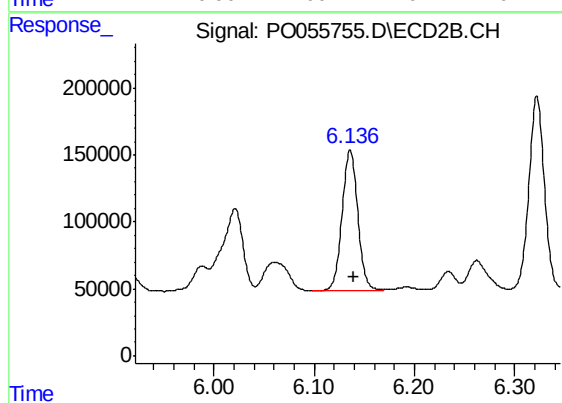
#7 AR-1016-5

R.T.: 5.111 min
Delta R.T.: -0.003 min
Response: 669009
Conc: 541.00 ng/ml



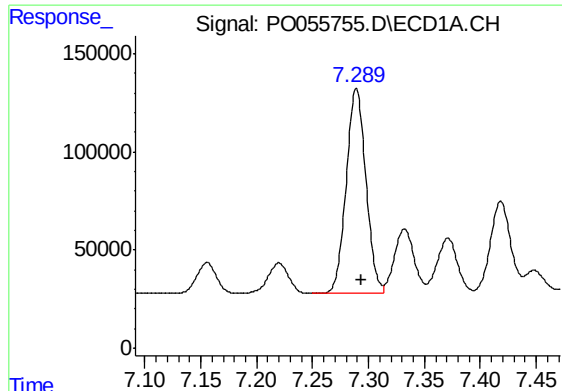
#31 AR-1260-1

R.T.: 7.033 min
Delta R.T.: -0.004 min
Response: 1078083
Conc: 469.24 ng/ml



#31 AR-1260-1

R.T.: 6.136 min
Delta R.T.: -0.003 min
Response: 1132304
Conc: 471.30 ng/ml



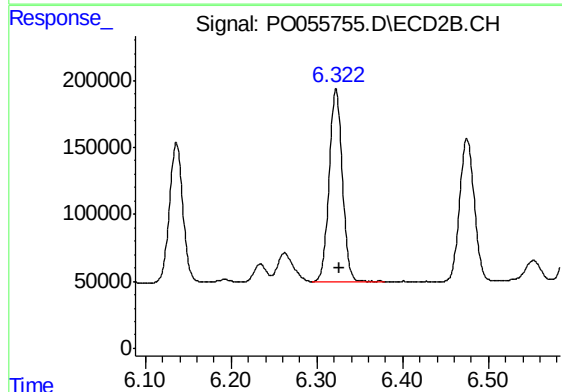
#32 AR-1260-2

R.T.: 7.289 min
Delta R.T.: -0.004 min
Response: 1273149
Conc: 444.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CC500

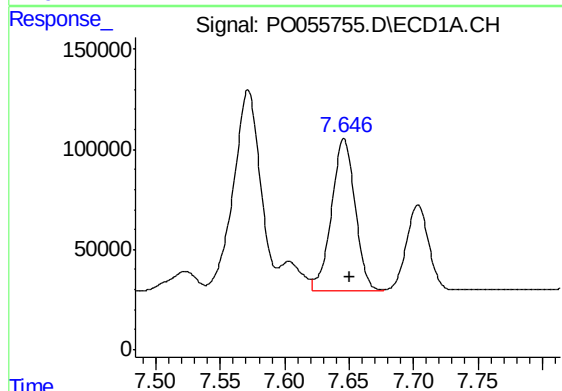
Manual Integrations
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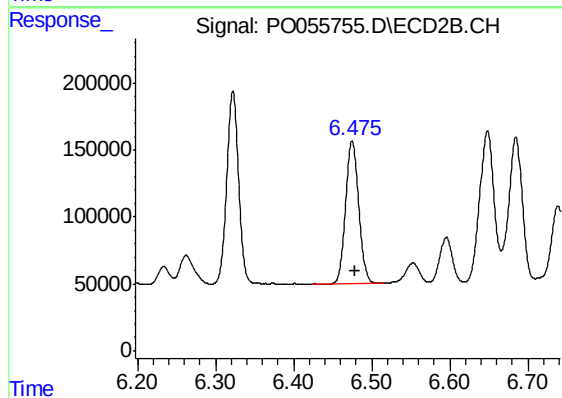
#32 AR-1260-2

R.T.: 6.322 min
Delta R.T.: -0.003 min
Response: 1542081
Conc: 464.76 ng/ml



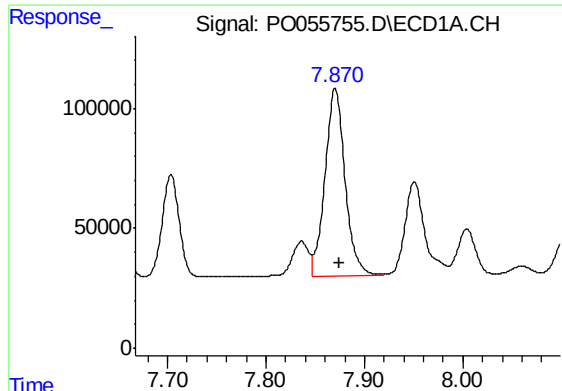
#33 AR-1260-3

R.T.: 7.646 min
Delta R.T.: -0.004 min
Response: 965474
Conc: 430.15 ng/ml



#33 AR-1260-3

R.T.: 6.475 min
Delta R.T.: -0.004 min
Response: 1252253
Conc: 448.96 ng/ml



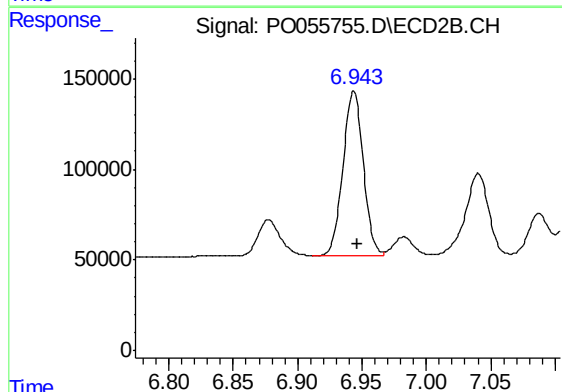
#34 AR-1260-4

R.T.: 7.870 min
Delta R.T.: -0.005 min
Response: 1109907
Conc: 431.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CC500

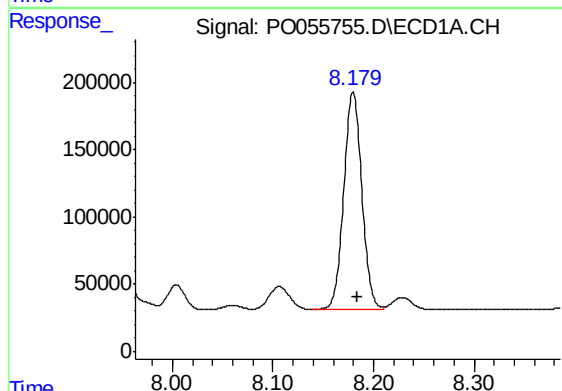
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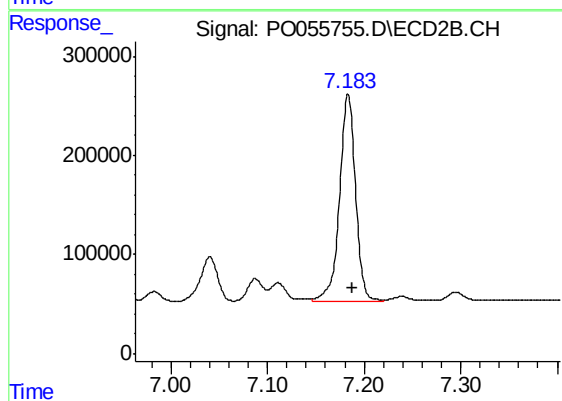
#34 AR-1260-4

R.T.: 6.944 min
Delta R.T.: -0.003 min
Response: 1006290
Conc: 429.71 ng/ml



#35 AR-1260-5

R.T.: 8.180 min
Delta R.T.: -0.005 min
Response: 2026703
Conc: 418.06 ng/ml



#35 AR-1260-5

R.T.: 7.183 min
Delta R.T.: -0.004 min
Response: 2399530
Conc: 428.16 ng/ml