

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051719\
 Data File : P0056331.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 May 2019 22:14
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 5 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 17 23:49:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 17 23:42:43 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...	4.258	3.576	2172462	1891401	46.808	45.009
2)	SA Decachlor...	9.839	8.517	2273874	2007889	47.344	49.442
Target Compounds							
3)	L1 AR-1016-1	5.418	4.645	973632	823288	472.427	470.556
4)	L1 AR-1016-2	5.440	4.664	1389097	1151733	476.541	474.456
5)	L1 AR-1016-3	5.501	4.837	866176	636708	472.031	478.175
6)	L1 AR-1016-4	5.599	4.878	714599	518097	473.615	476.301
7)	L1 AR-1016-5	5.890	5.089	746581	682719	480.238	482.136
31)	L7 AR-1260-1	7.007	6.111	1310682	1242040	469.694	474.415
32)	L7 AR-1260-2	7.263	6.299	1538965	1526548	467.127	464.227
33)	L7 AR-1260-3	7.620	6.451	1192535	1413636	471.547	474.174
34)	L7 AR-1260-4	7.845	6.919	1335917	1181811	473.370	477.025
35)	L7 AR-1260-5	8.153	7.160	2410075	2781331	468.667m	477.701

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

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Data File : P0056331.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 May 2019 22:14
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

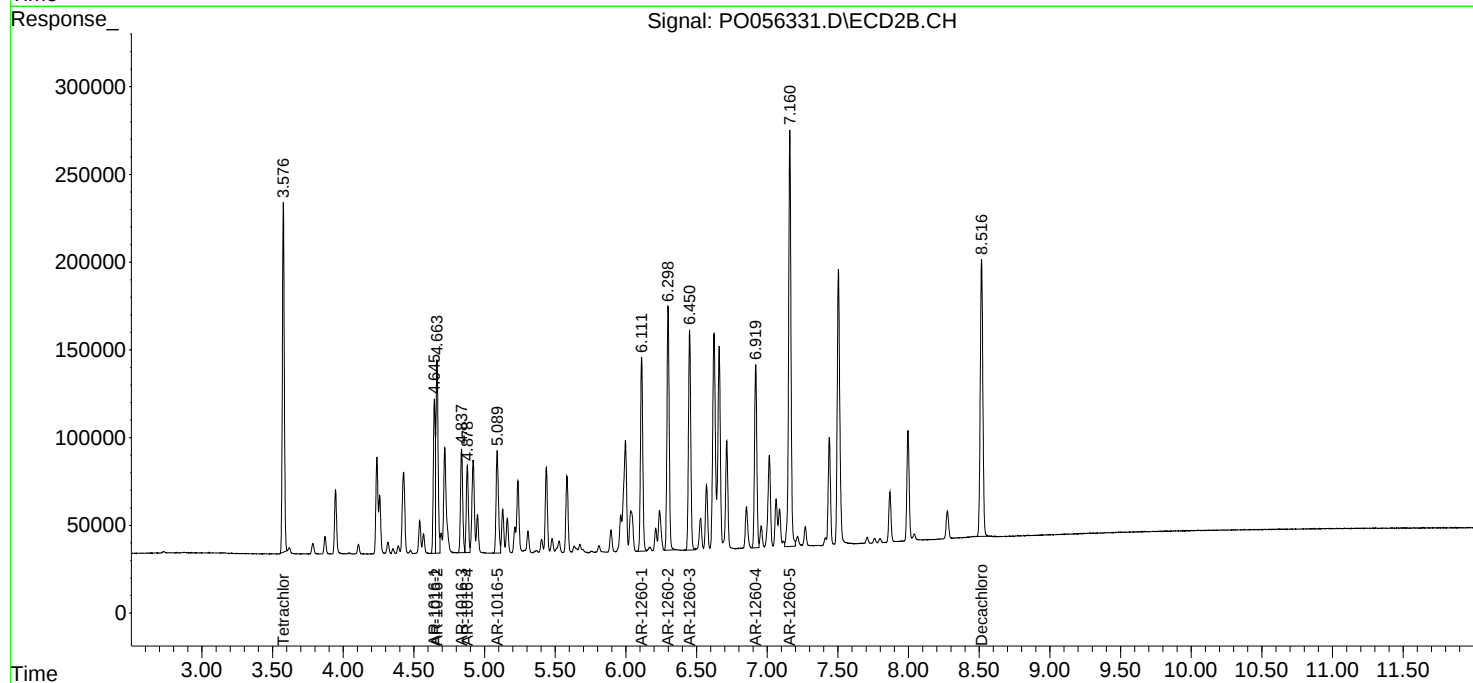
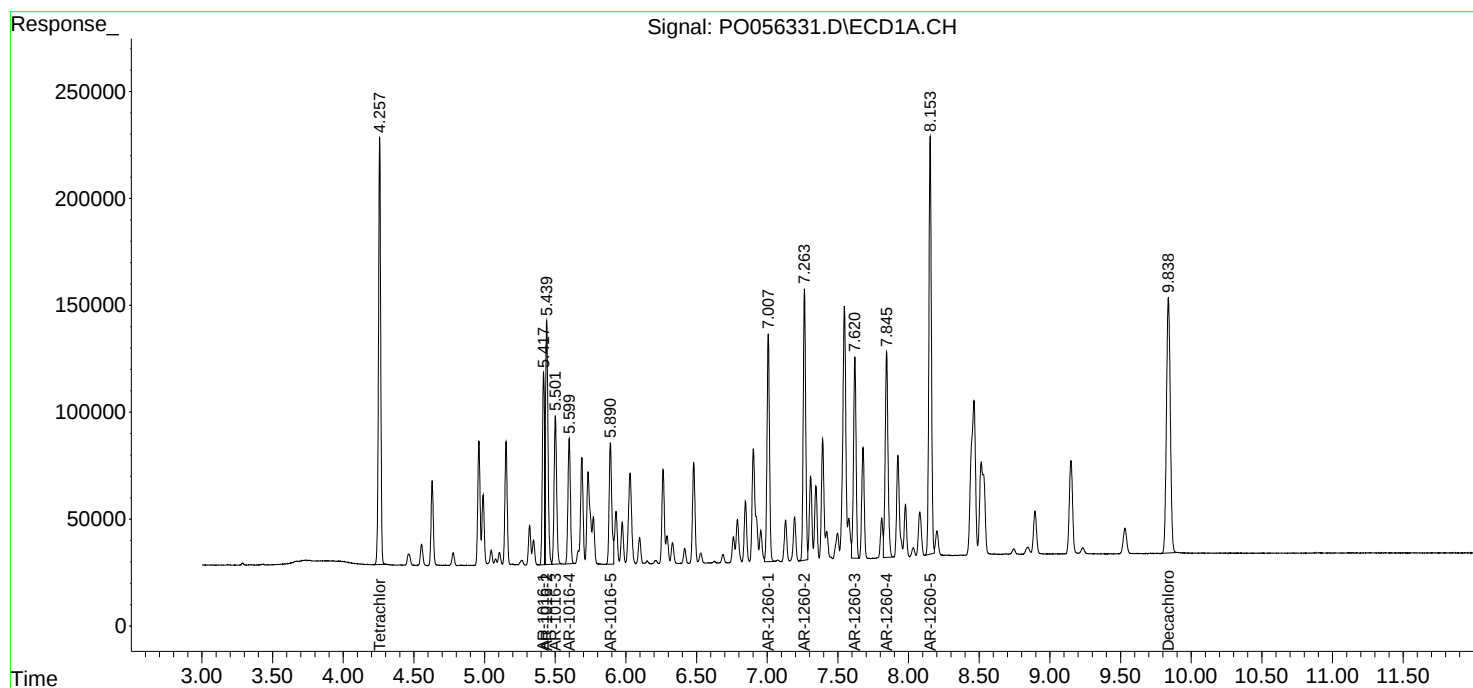
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

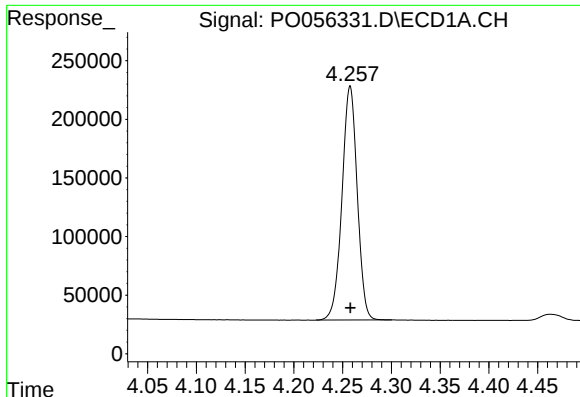
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 23:49:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 17 23:42:43 2019
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Volume Inj. : 2 µl
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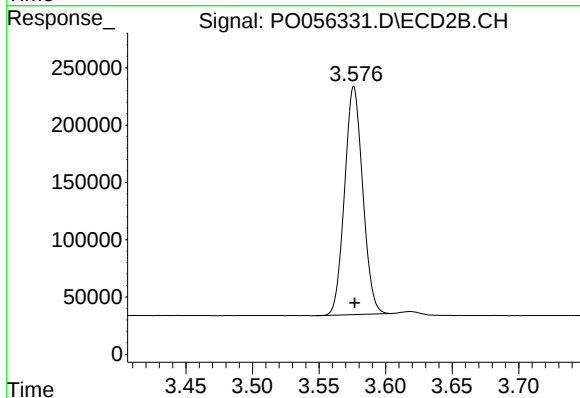
#1 Tetrachloro-m-xylene

R.T.: 4.258 min
Delta R.T.: 0.000 min
Response: 2172462
Conc: 46.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

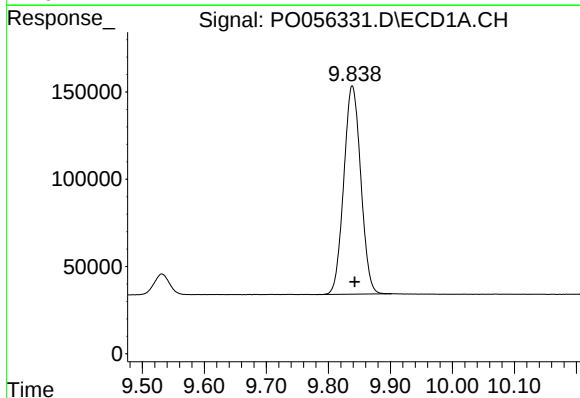
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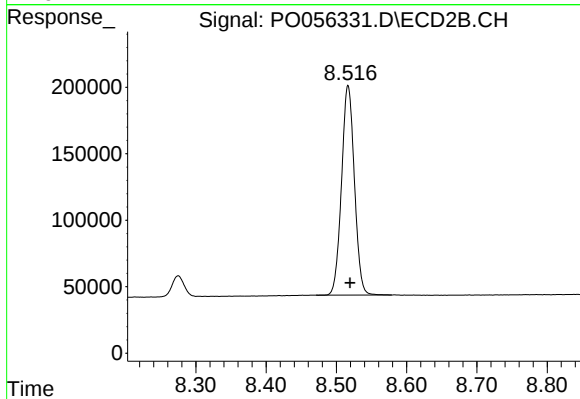
#1 Tetrachloro-m-xylene

R.T.: 3.576 min
Delta R.T.: 0.000 min
Response: 1891401
Conc: 45.01 ng/ml



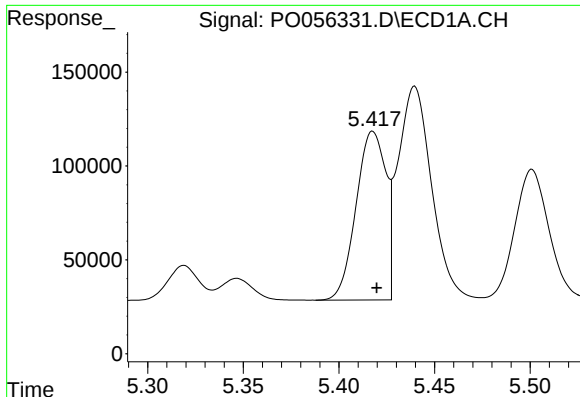
#2 Decachlorobiphenyl

R.T.: 9.839 min
Delta R.T.: -0.004 min
Response: 2273874
Conc: 47.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.517 min
Delta R.T.: -0.003 min
Response: 2007889
Conc: 49.44 ng/ml



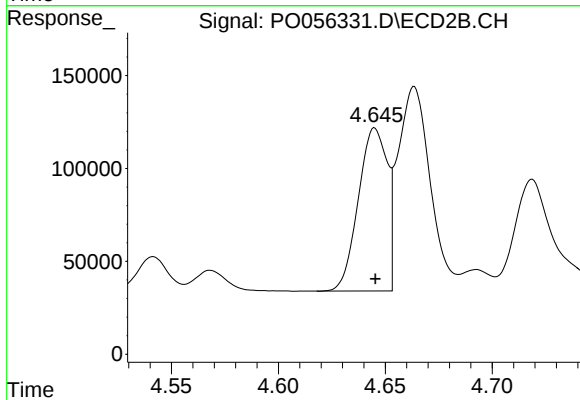
#3 AR-1016-1

R.T.: 5.418 min
Delta R.T.: -0.002 min
Response: 973632
Conc: 472.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

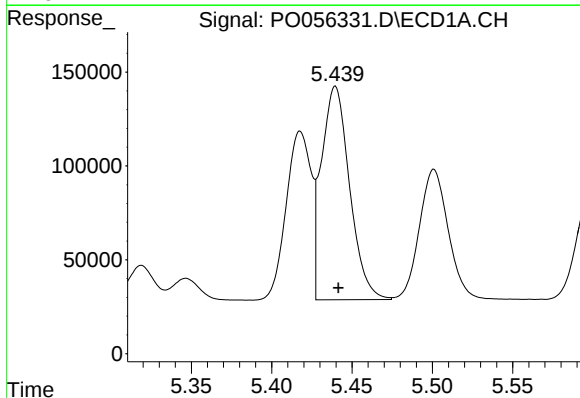
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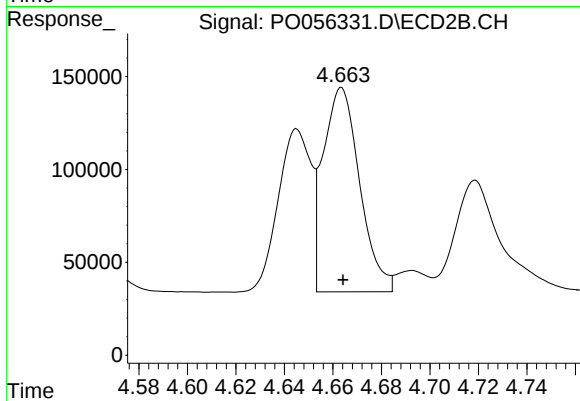
#3 AR-1016-1

R.T.: 4.645 min
Delta R.T.: 0.000 min
Response: 823288
Conc: 470.56 ng/ml



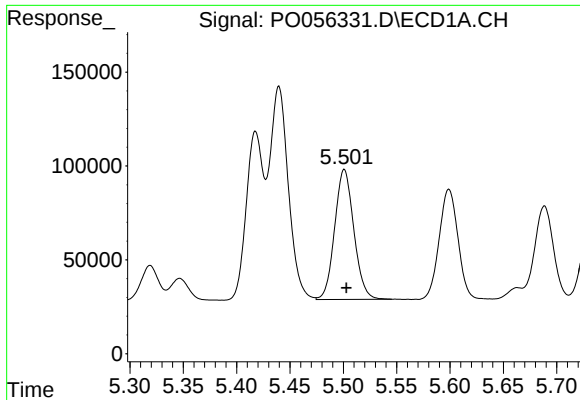
#4 AR-1016-2

R.T.: 5.440 min
Delta R.T.: -0.002 min
Response: 1389097
Conc: 476.54 ng/ml



#4 AR-1016-2

R.T.: 4.664 min
Delta R.T.: 0.000 min
Response: 1151733
Conc: 474.46 ng/ml



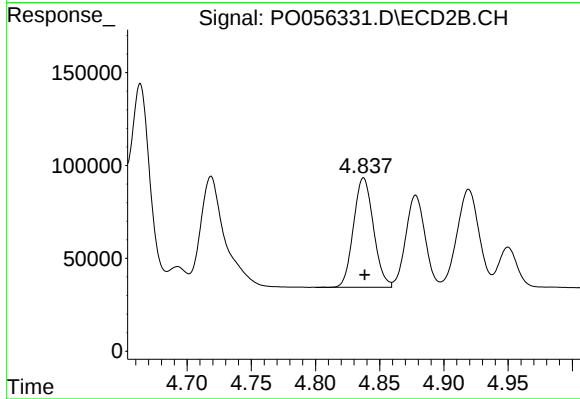
#5 AR-1016-3

R.T.: 5.501 min
Delta R.T.: -0.002 min
Response: 866176
Conc: 472.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

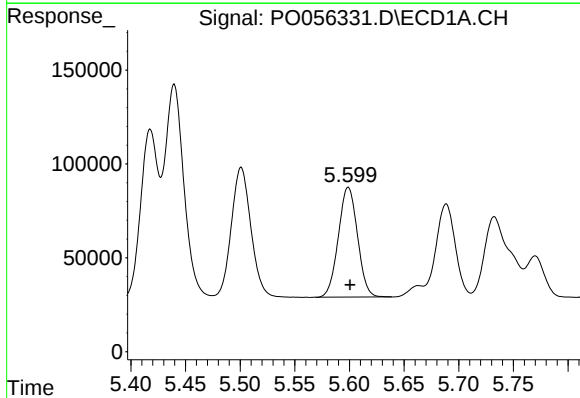
Manual Integrations
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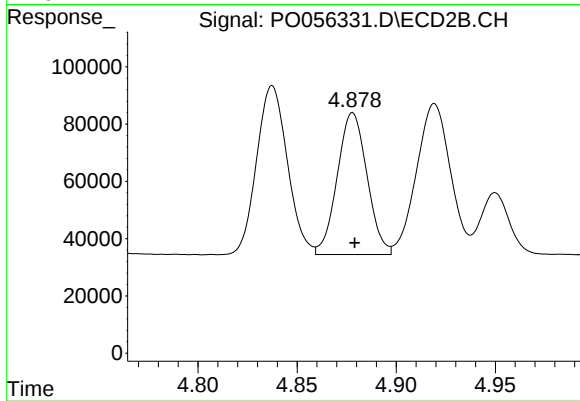
#5 AR-1016-3

R.T.: 4.837 min
Delta R.T.: 0.000 min
Response: 636708
Conc: 478.18 ng/ml



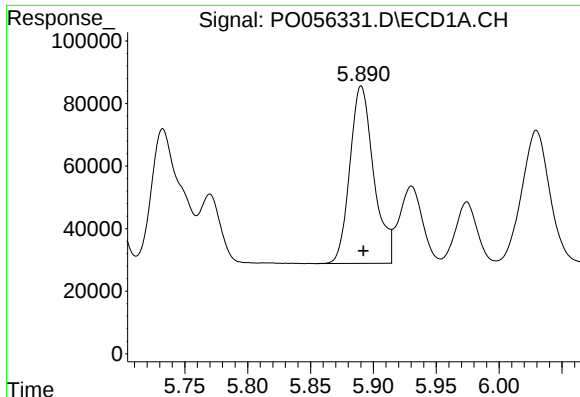
#6 AR-1016-4

R.T.: 5.599 min
Delta R.T.: -0.002 min
Response: 714599
Conc: 473.62 ng/ml



#6 AR-1016-4

R.T.: 4.878 min
Delta R.T.: -0.001 min
Response: 518097
Conc: 476.30 ng/ml



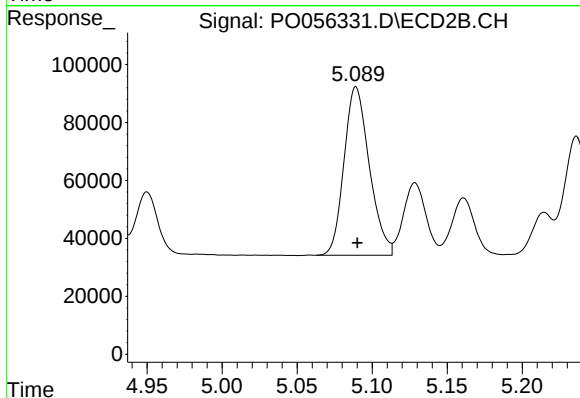
#7 AR-1016-5

R.T.: 5.890 min
Delta R.T.: -0.002 min
Response: 746581
Conc: 480.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

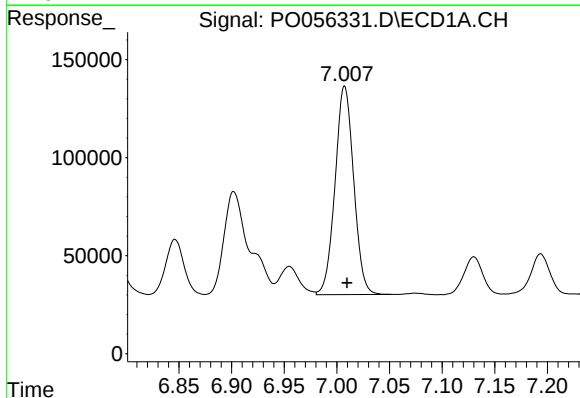
Manual Integrations
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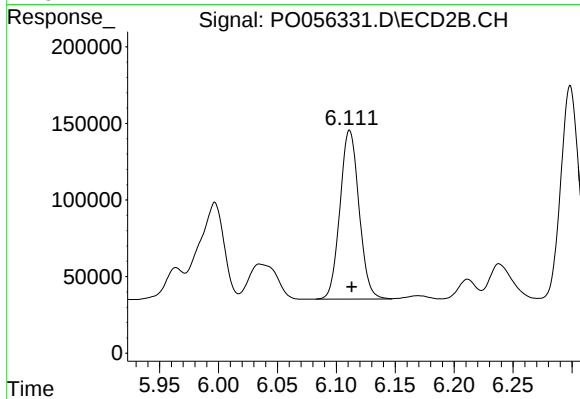
#7 AR-1016-5

R.T.: 5.089 min
Delta R.T.: -0.001 min
Response: 682719
Conc: 482.14 ng/ml



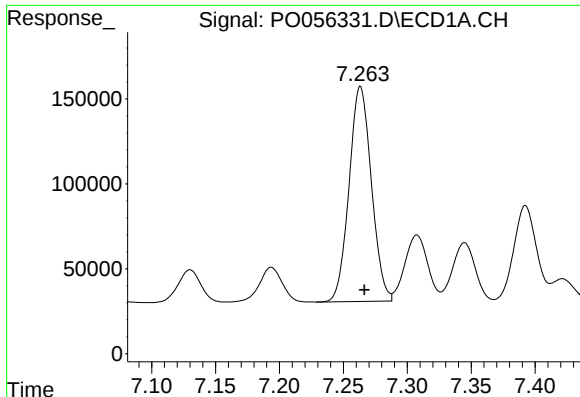
#31 AR-1260-1

R.T.: 7.007 min
Delta R.T.: -0.002 min
Response: 1310682
Conc: 469.69 ng/ml



#31 AR-1260-1

R.T.: 6.111 min
Delta R.T.: -0.002 min
Response: 1242040
Conc: 474.41 ng/ml



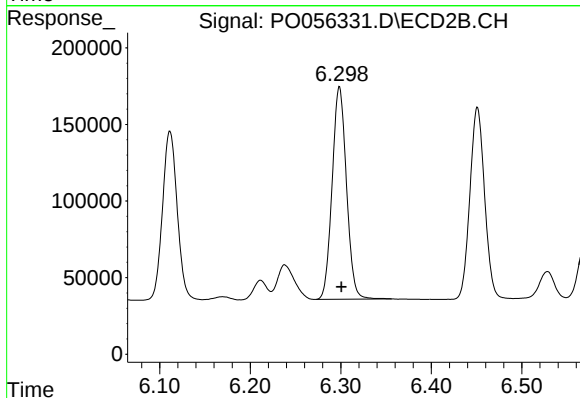
#32 AR-1260-2

R.T.: 7.263 min
Delta R.T.: -0.003 min
Response: 1538965
Conc: 467.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

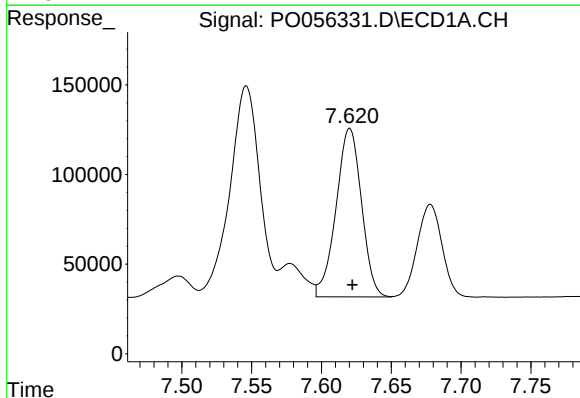
Manual Integrations
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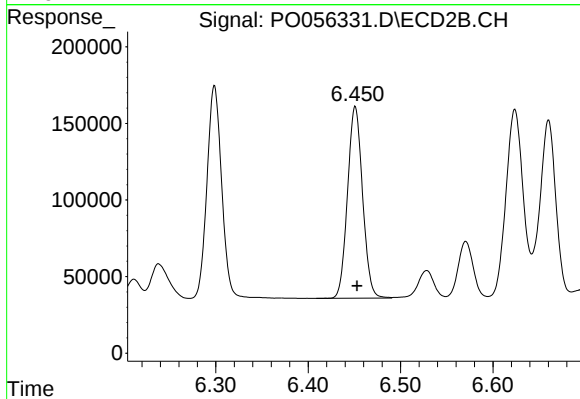
#32 AR-1260-2

R.T.: 6.299 min
Delta R.T.: -0.002 min
Response: 1526548
Conc: 464.23 ng/ml



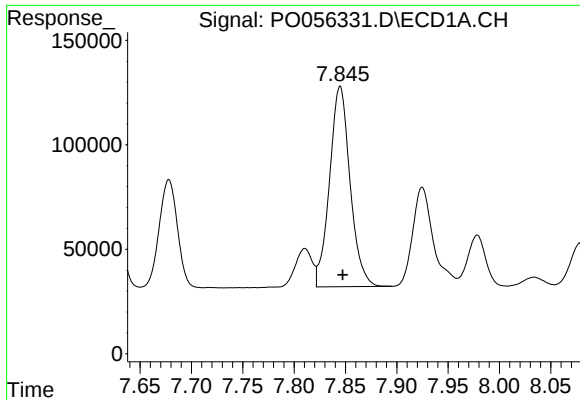
#33 AR-1260-3

R.T.: 7.620 min
Delta R.T.: -0.002 min
Response: 1192535
Conc: 471.55 ng/ml



#33 AR-1260-3

R.T.: 6.451 min
Delta R.T.: -0.002 min
Response: 1413636
Conc: 474.17 ng/ml



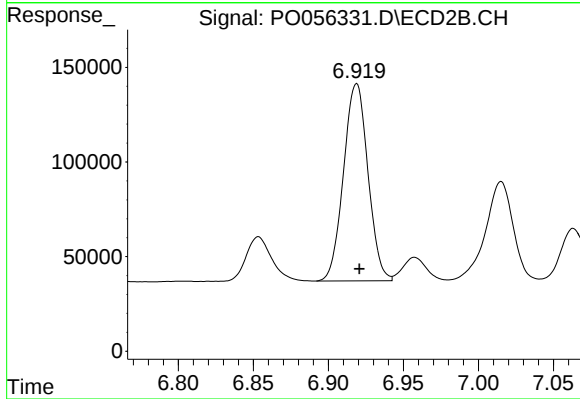
#34 AR-1260-4

R.T.: 7.845 min
Delta R.T.: -0.003 min
Response: 1335917
Conc: 473.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

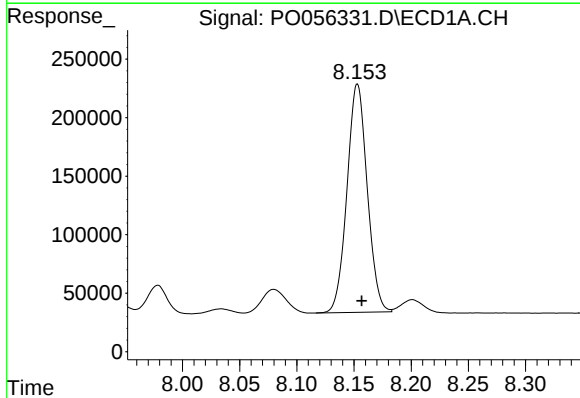
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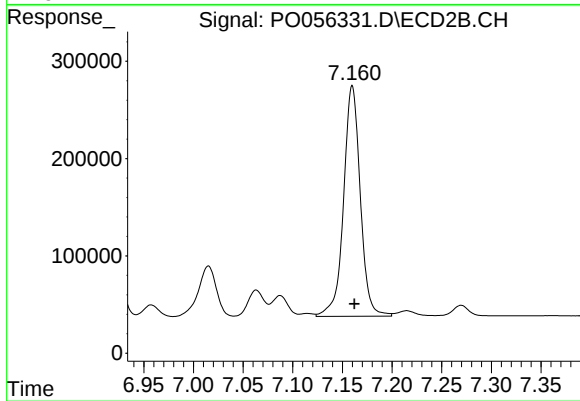
#34 AR-1260-4

R.T.: 6.919 min
Delta R.T.: -0.002 min
Response: 1181811
Conc: 477.02 ng/ml



#35 AR-1260-5

R.T.: 8.153 min
Delta R.T.: -0.004 min
Response: 2410075
Conc: 468.67 ng/ml m



#35 AR-1260-5

R.T.: 7.160 min
Delta R.T.: -0.002 min
Response: 2781331
Conc: 477.70 ng/ml