

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070819\
 Data File : P0057743.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Jul 2019 16:53
 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: Jul 09 01:17:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.213	3.546	2146927	1912815	54.655	54.399
2) SA Decachlor...	9.744	8.459	3044160	2044510	54.135m	54.656
Target Compounds						
3) L1 AR-1016-1	5.371	4.609	974609	757349	551.418m	566.462m
4) L1 AR-1016-2	5.393	4.627	1375280	1033165	533.678m	530.677m
5) L1 AR-1016-3	5.453	4.801	813856	556306	522.085	525.442m
6) L1 AR-1016-4	5.551	4.842	715345	472485	551.628m	531.058m
7) L1 AR-1016-5	5.841	5.052	727391	621459	532.169m	543.992m
31) L7 AR-1260-1	6.954	6.069	1523314	1201223	549.661	561.243
32) L7 AR-1260-2	7.209	6.258	2130315	1567486	577.854m	571.320
33) L7 AR-1260-3	7.564	6.408	1820711	1383800	599.285m	566.782
34) L7 AR-1260-4	7.789	6.874	1716327	1191593	565.934	572.320
35) L7 AR-1260-5	8.095	7.116	3539753	2909716	566.039m	573.667

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070819\
Data File : PO057743.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Jul 2019 16:53
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

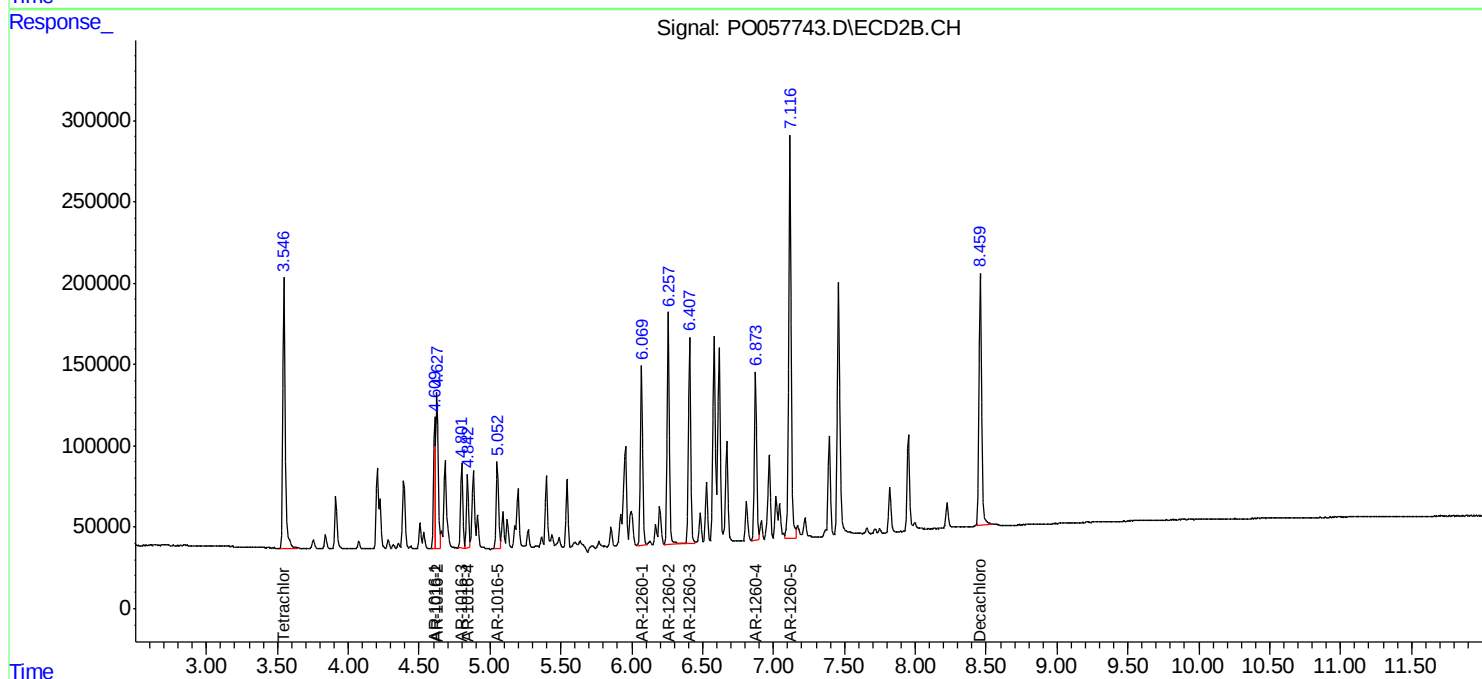
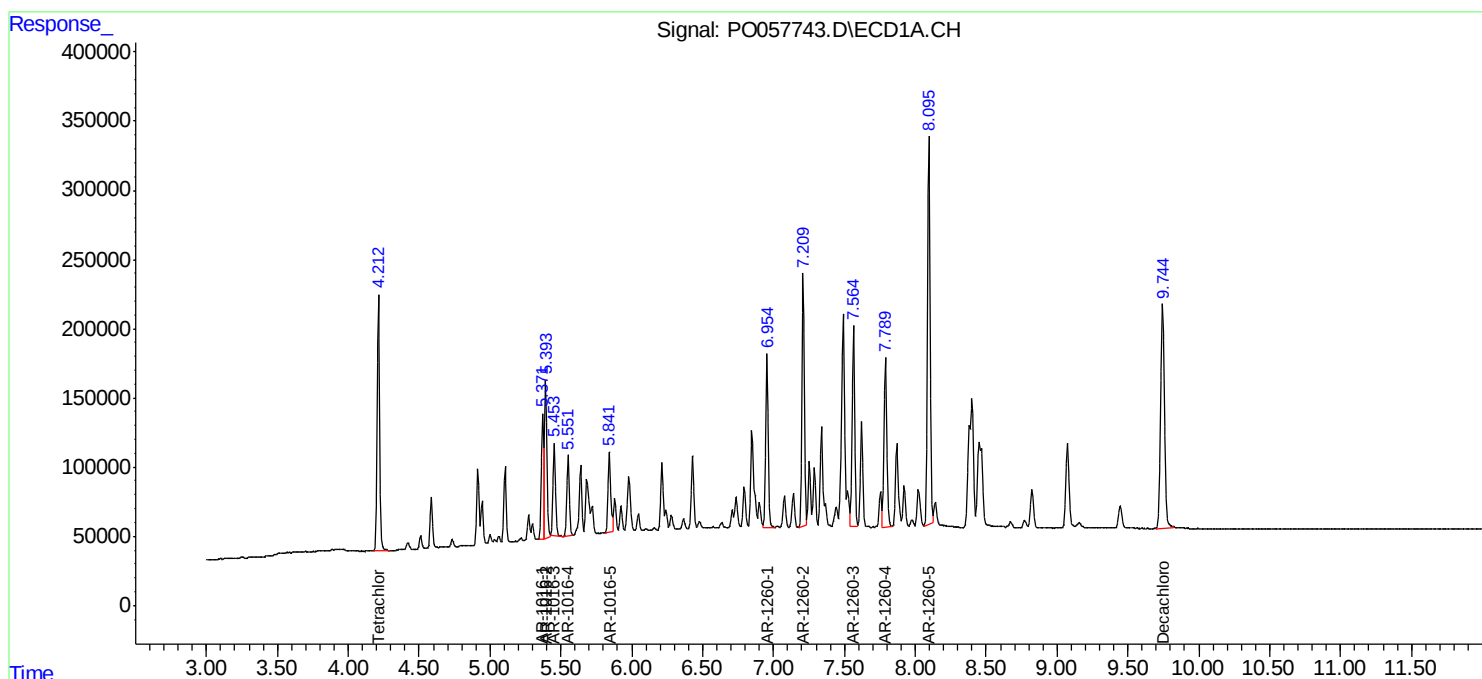
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

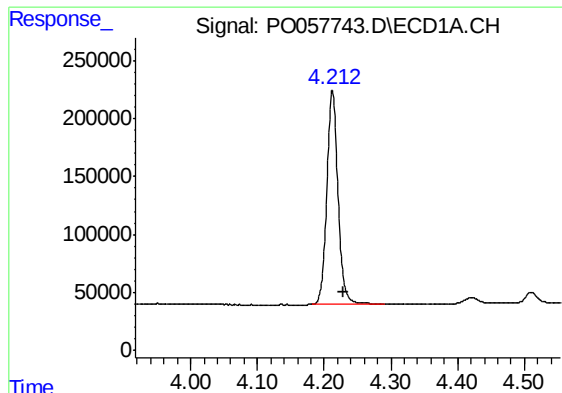
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 01:17:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





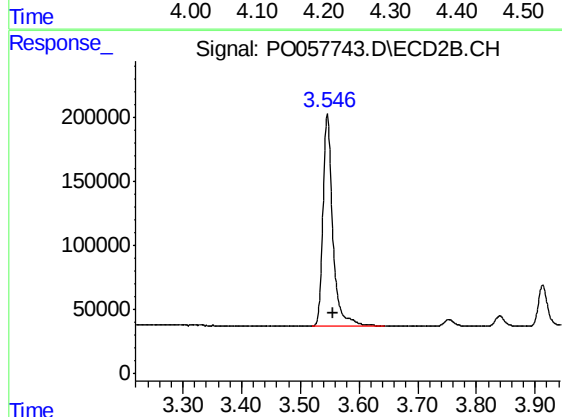
#1 Tetrachloro-m-xylene

R.T.: 4.213 min
Delta R.T.: -0.017 min
Response: 2146927
Conc: 54.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

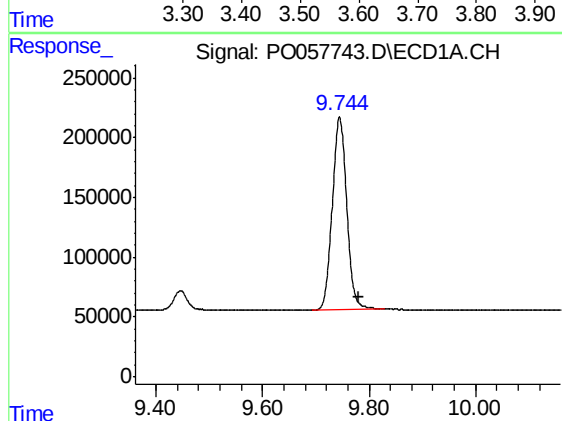
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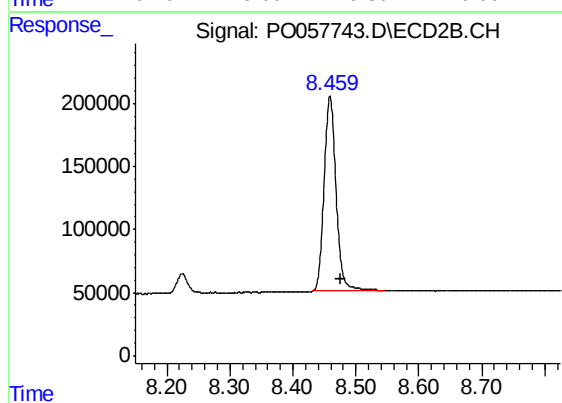
#1 Tetrachloro-m-xylene

R.T.: 3.546 min
Delta R.T.: -0.009 min
Response: 1912815
Conc: 54.40 ng/ml



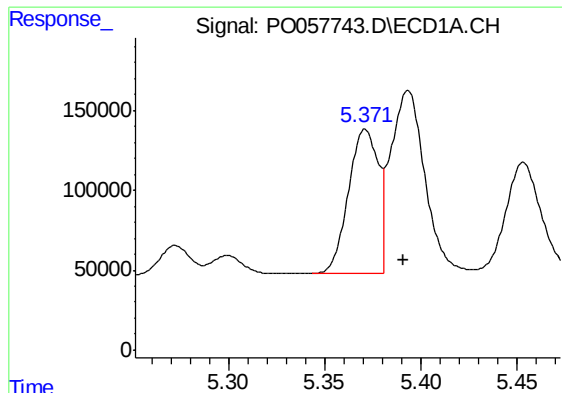
#2 Decachlorobiphenyl

R.T.: 9.744 min
Delta R.T.: -0.037 min
Response: 3044160
Conc: 54.13 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.459 min
Delta R.T.: -0.018 min
Response: 2044510
Conc: 54.66 ng/ml



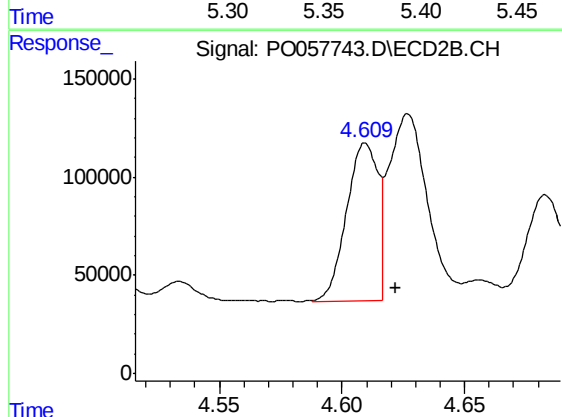
#3 AR-1016-1

R.T.: 5.371 min
Delta R.T.: -0.020 min
Response: 974609
Conc: 551.42 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

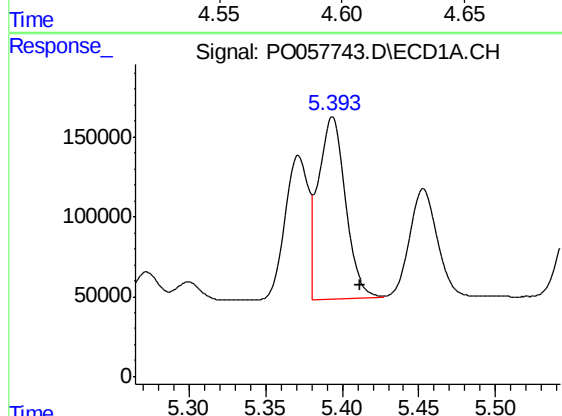
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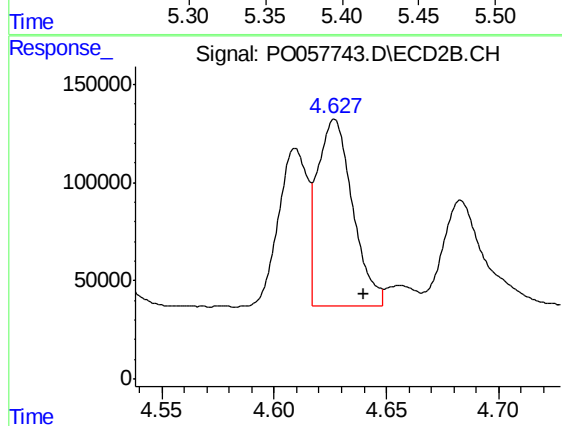
#3 AR-1016-1

R.T.: 4.609 min
Delta R.T.: -0.013 min
Response: 757349
Conc: 566.46 ng/ml m



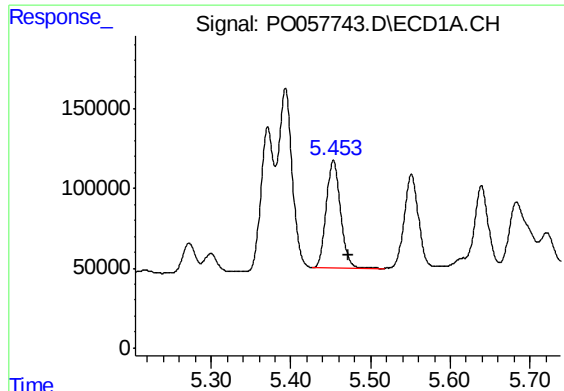
#4 AR-1016-2

R.T.: 5.393 min
Delta R.T.: -0.019 min
Response: 1375280
Conc: 533.68 ng/ml m



#4 AR-1016-2

R.T.: 4.627 min
Delta R.T.: -0.013 min
Response: 1033165
Conc: 530.68 ng/ml m



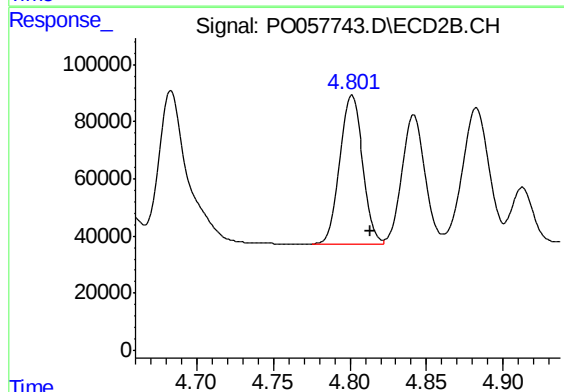
#5 AR-1016-3

R.T.: 5.453 min
Delta R.T.: -0.018 min
Response: 813856
Conc: 522.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

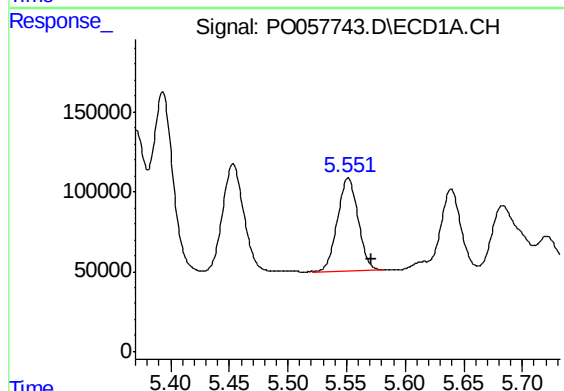
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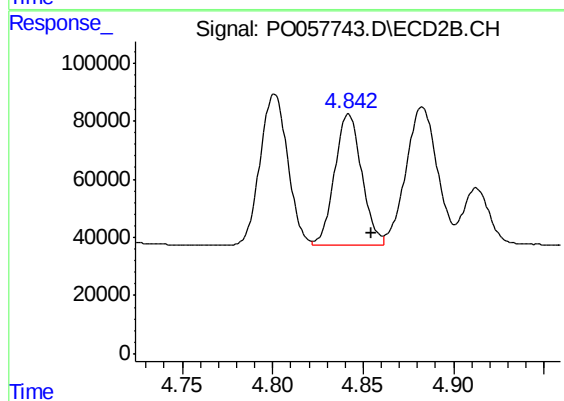
#5 AR-1016-3

R.T.: 4.801 min
Delta R.T.: -0.013 min
Response: 556306
Conc: 525.44 ng/ml m



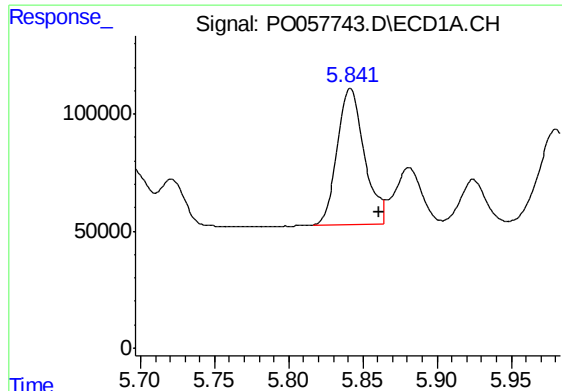
#6 AR-1016-4

R.T.: 5.551 min
Delta R.T.: -0.020 min
Response: 715345
Conc: 551.63 ng/ml m



#6 AR-1016-4

R.T.: 4.842 min
Delta R.T.: -0.013 min
Response: 472485
Conc: 531.06 ng/ml m



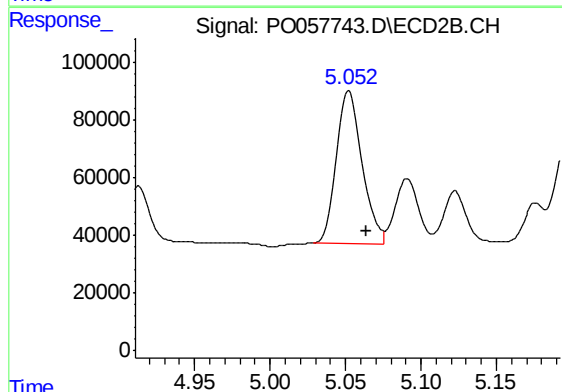
#7 AR-1016-5

R.T.: 5.841 min
Delta R.T.: -0.020 min
Response: 727391
Conc: 532.17 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

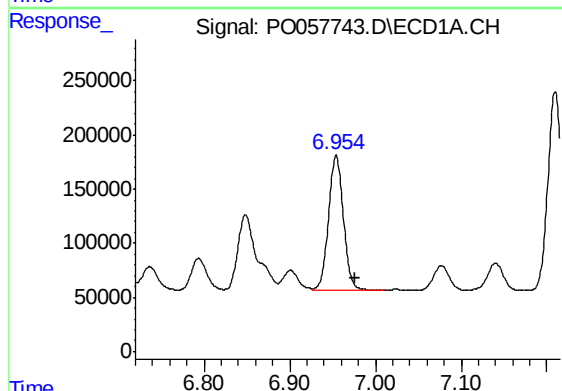
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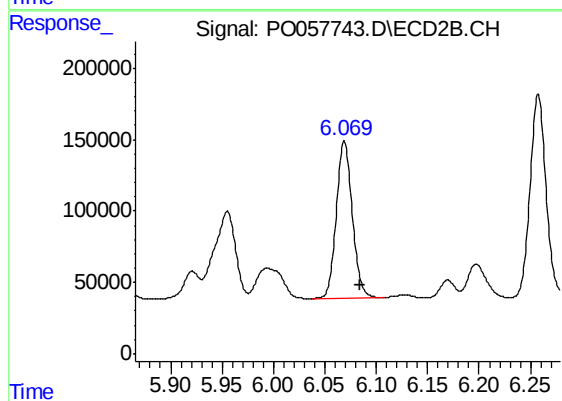
#7 AR-1016-5

R.T.: 5.052 min
Delta R.T.: -0.012 min
Response: 621459
Conc: 543.99 ng/ml m



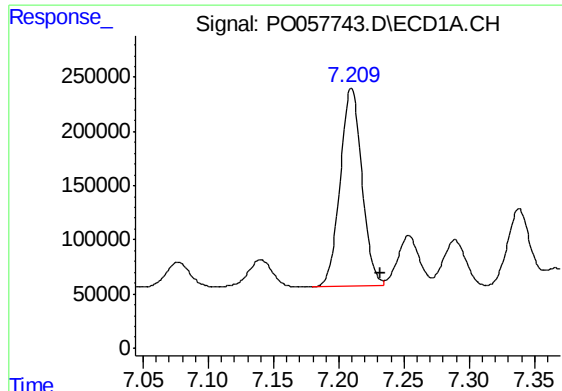
#31 AR-1260-1

R.T.: 6.954 min
Delta R.T.: -0.021 min
Response: 1523314
Conc: 549.66 ng/ml



#31 AR-1260-1

R.T.: 6.069 min
Delta R.T.: -0.015 min
Response: 1201223
Conc: 561.24 ng/ml



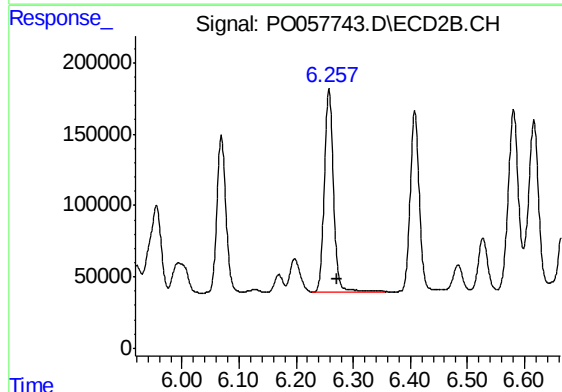
#32 AR-1260-2

R.T.: 7.209 min
Delta R.T.: -0.022 min
Response: 2130315
Conc: 577.85 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

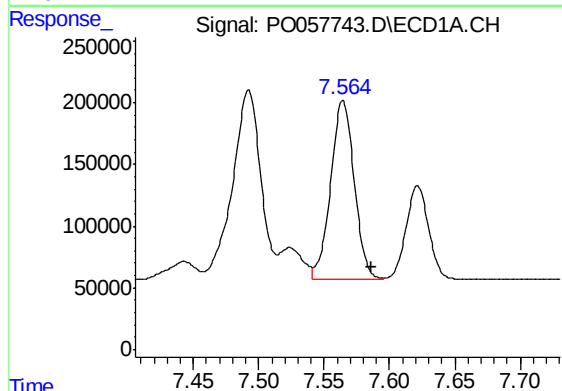
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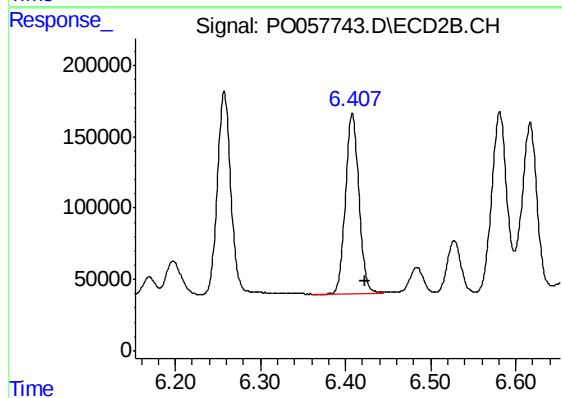
#32 AR-1260-2

R.T.: 6.258 min
Delta R.T.: -0.014 min
Response: 1567486
Conc: 571.32 ng/ml



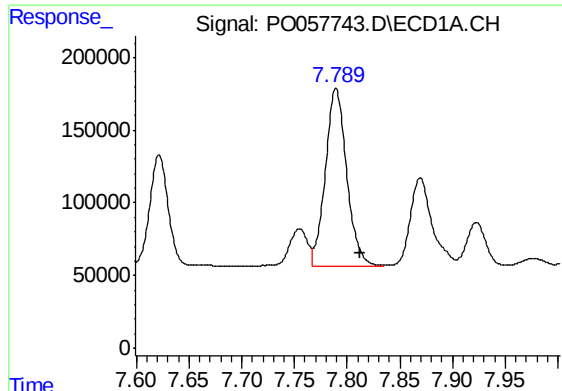
#33 AR-1260-3

R.T.: 7.564 min
Delta R.T.: -0.023 min
Response: 1820711
Conc: 599.28 ng/ml m



#33 AR-1260-3

R.T.: 6.408 min
Delta R.T.: -0.015 min
Response: 1383800
Conc: 566.78 ng/ml



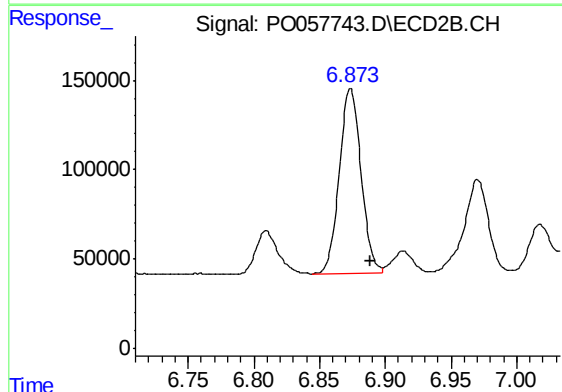
#34 AR-1260-4

R.T.: 7.789 min
Delta R.T.: -0.022 min
Response: 1716327
Conc: 565.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

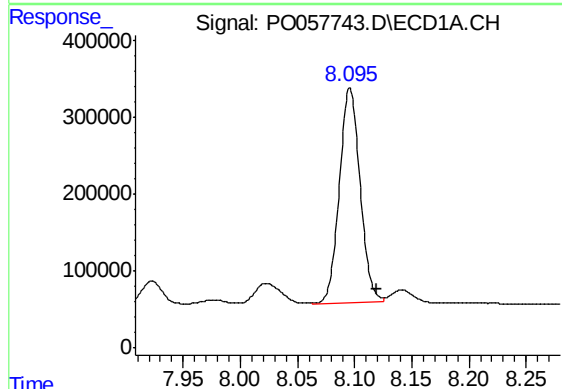
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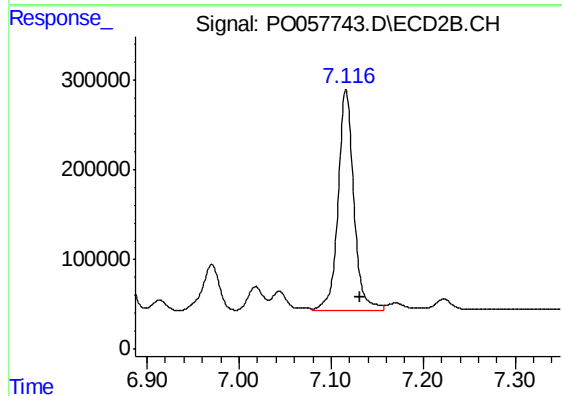
#34 AR-1260-4

R.T.: 6.874 min
Delta R.T.: -0.015 min
Response: 1191593
Conc: 572.32 ng/ml



#35 AR-1260-5

R.T.: 8.095 min
Delta R.T.: -0.024 min
Response: 3539753
Conc: 566.04 ng/ml m



#35 AR-1260-5

R.T.: 7.116 min
Delta R.T.: -0.015 min
Response: 2909716
Conc: 573.67 ng/ml