

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080819\
 Data File : P0059026.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Aug 2019 9:03
 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: Aug 08 11:58:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.154	3.516	2365872	2042962	56.060	51.138
2) SA Decachlor...	9.658	8.394	2953354	2255161	54.535	57.132m
Target Compounds						
3) L1 AR-1016-1	5.309	4.570	1038121	664756	553.975m	455.943m
4) L1 AR-1016-2	5.330	4.587	1493119	1058815	542.649m	493.253m
5) L1 AR-1016-3	5.391	4.760	912045	566886	537.150	499.137
6) L1 AR-1016-4	5.489	4.801	791874	475385	565.947	503.958
7) L1 AR-1016-5	5.778	5.009	842036	599799	587.836m	487.073
31) L7 AR-1260-1	6.890	6.021	1638019	1189137	568.925	499.627
32) L7 AR-1260-2	7.146	6.209	2269859	1534381	545.632	506.513
33) L7 AR-1260-3	7.501	6.358	2007166	1370560	538.986	507.645m
34) L7 AR-1260-4	7.728	6.823	1885785	1198827	553.377	530.565
35) L7 AR-1260-5	8.035	7.066	4082270	2940585	555.051	546.035

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080819\
Data File : PO059026.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Aug 2019 9:03
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

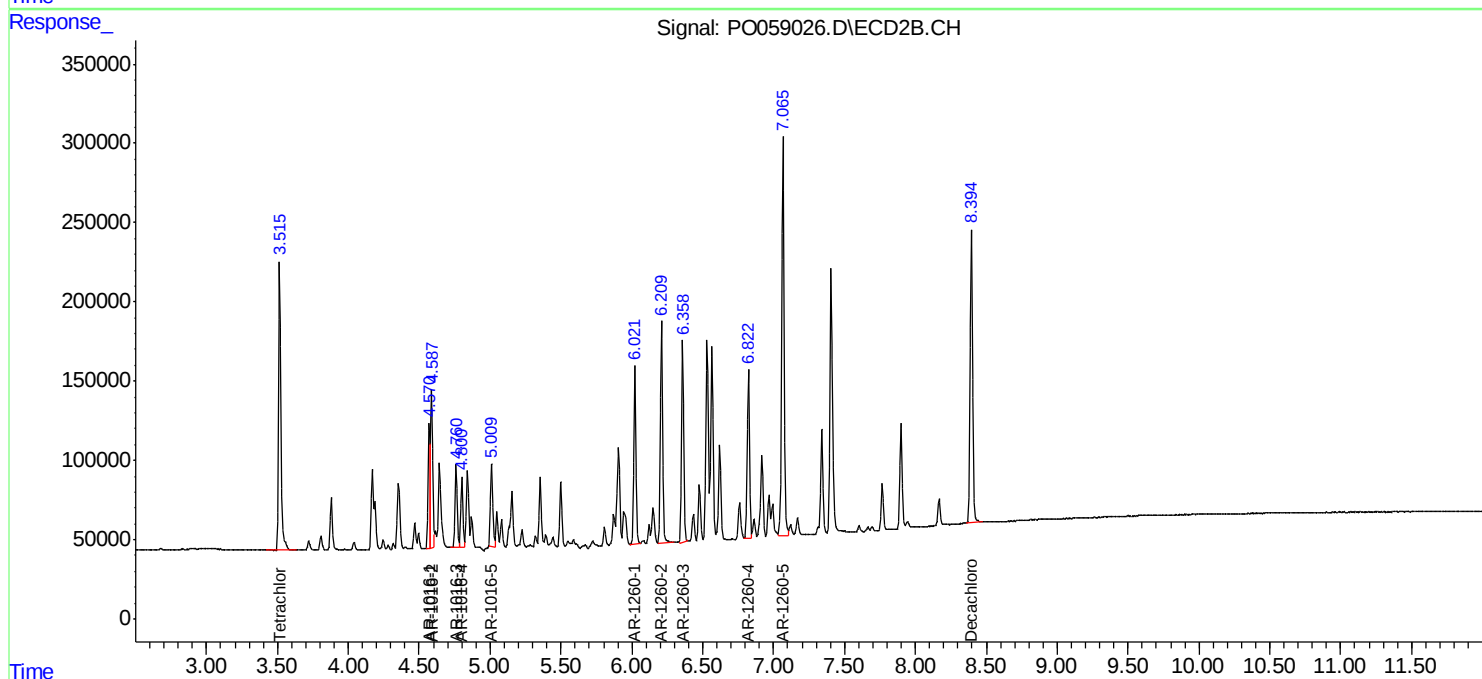
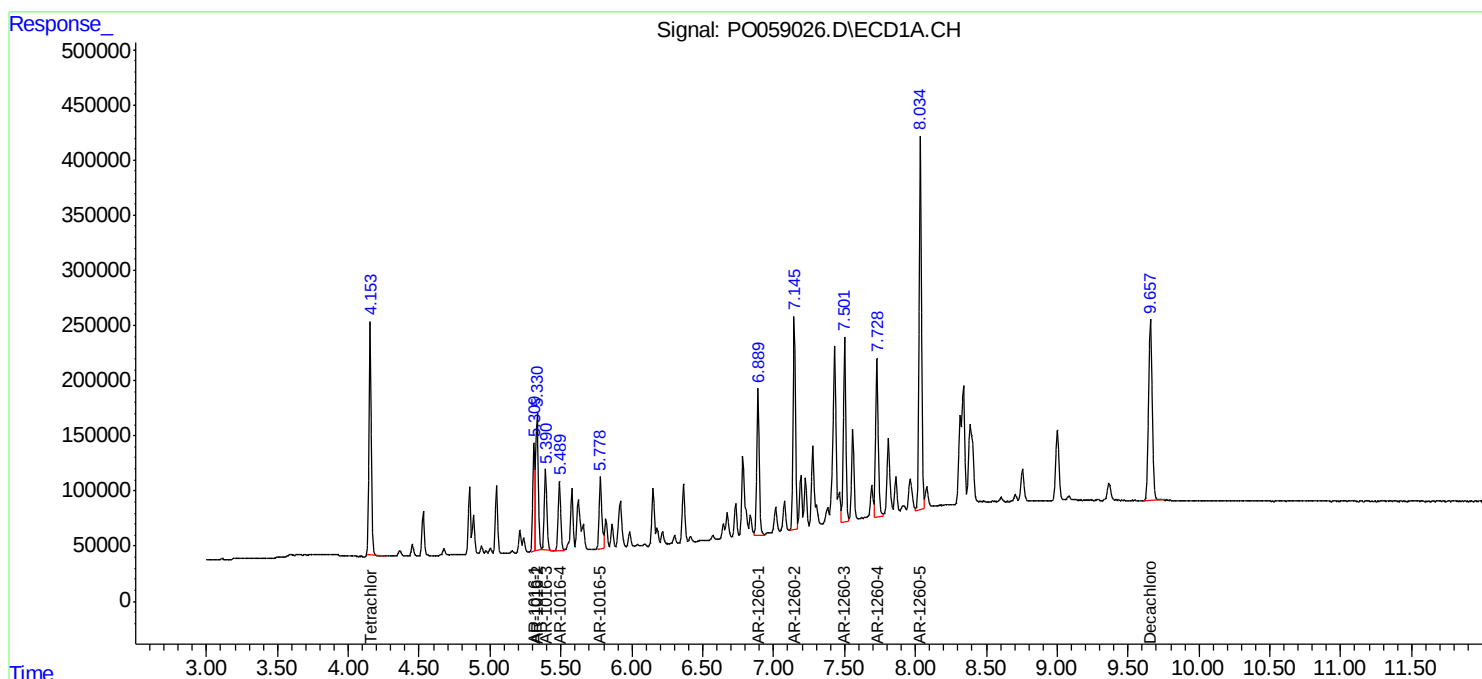
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

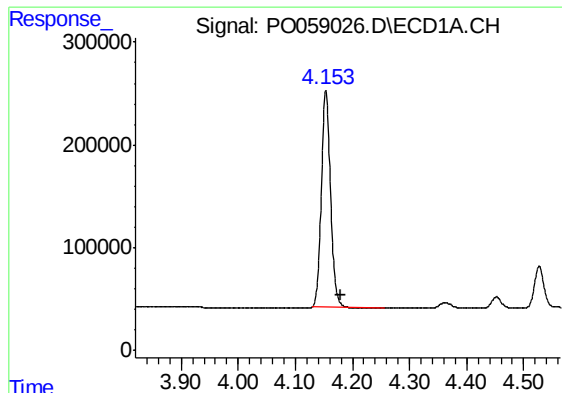
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 11:58:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





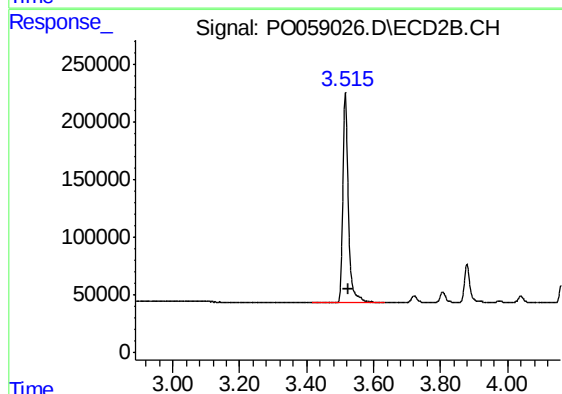
#1 Tetrachloro-m-xylene

R.T.: 4.154 min
Delta R.T.: -0.025 min
Response: 2365872
Conc: 56.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

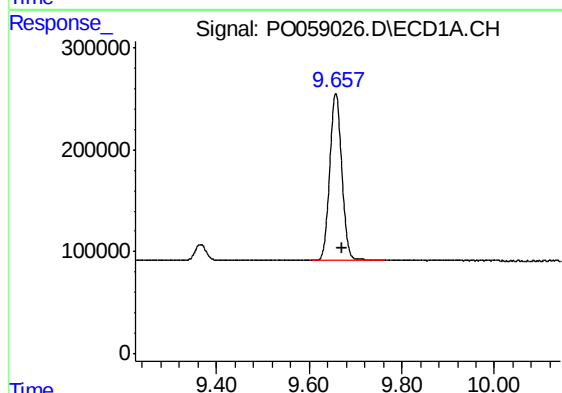
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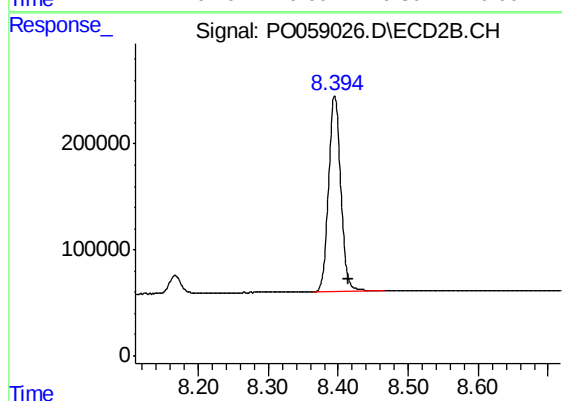
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: -0.009 min
Response: 2042962
Conc: 51.14 ng/ml



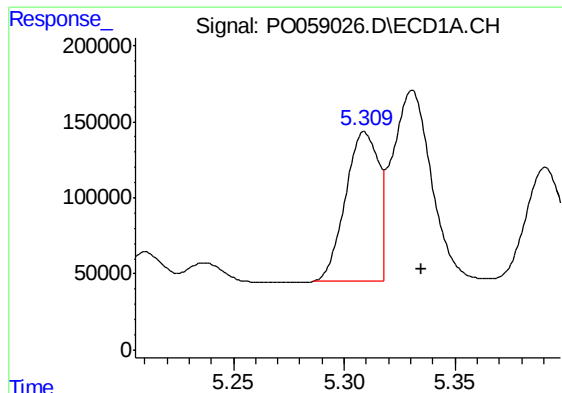
#2 Decachlorobiphenyl

R.T.: 9.658 min
Delta R.T.: -0.015 min
Response: 2953354
Conc: 54.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.394 min
Delta R.T.: -0.020 min
Response: 2255161
Conc: 57.13 ng/ml m



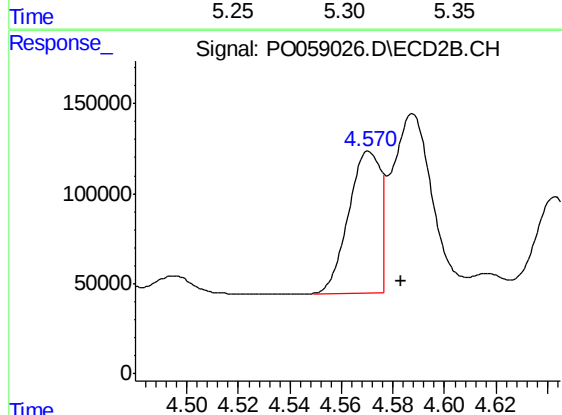
#3 AR-1016-1

R.T.: 5.309 min
Delta R.T.: -0.026 min
Response: 1038121
Conc: 553.98 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

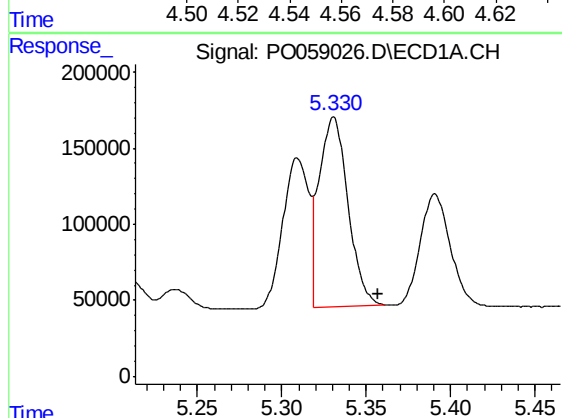
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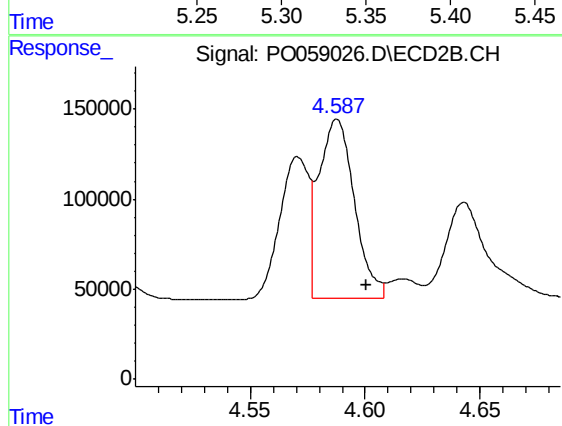
#3 AR-1016-1

R.T.: 4.570 min
Delta R.T.: -0.013 min
Response: 664756
Conc: 455.94 ng/ml m



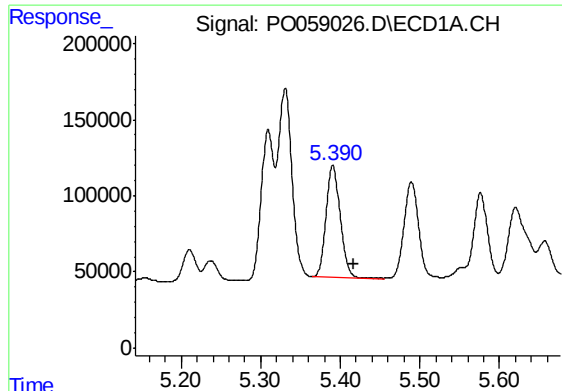
#4 AR-1016-2

R.T.: 5.330 min
Delta R.T.: -0.026 min
Response: 1493119
Conc: 542.65 ng/ml m



#4 AR-1016-2

R.T.: 4.587 min
Delta R.T.: -0.013 min
Response: 1058815
Conc: 493.25 ng/ml m



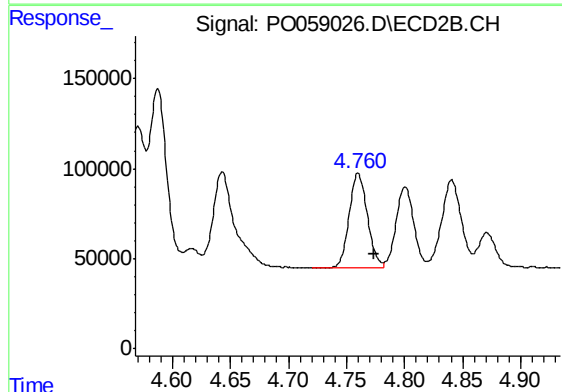
#5 AR-1016-3

R.T.: 5.391 min
Delta R.T.: -0.026 min
Response: 912045
Conc: 537.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

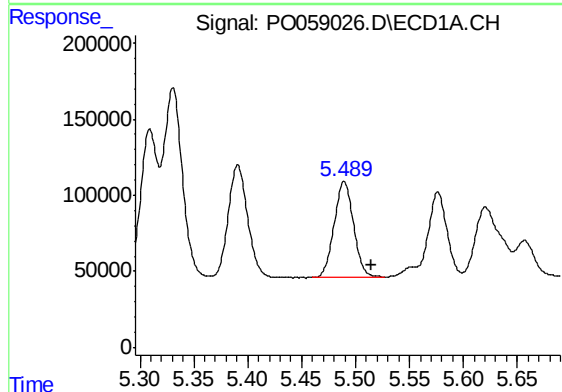
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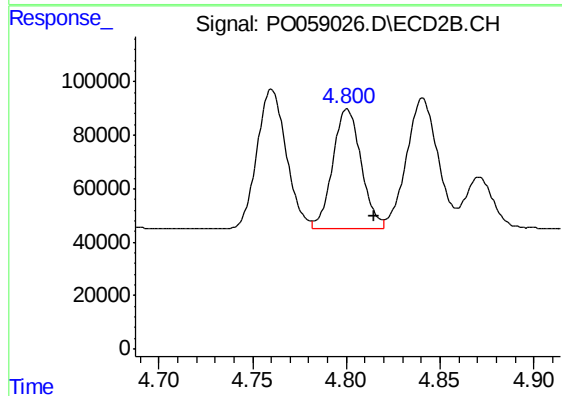
#5 AR-1016-3

R.T.: 4.760 min
Delta R.T.: -0.013 min
Response: 566886
Conc: 499.14 ng/ml



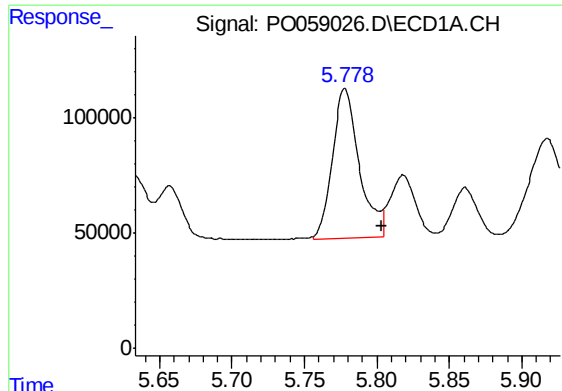
#6 AR-1016-4

R.T.: 5.489 min
Delta R.T.: -0.026 min
Response: 791874
Conc: 565.95 ng/ml



#6 AR-1016-4

R.T.: 4.801 min
Delta R.T.: -0.014 min
Response: 475385
Conc: 503.96 ng/ml



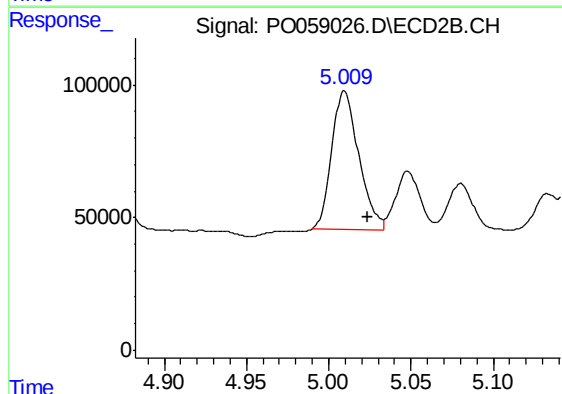
#7 AR-1016-5

R.T.: 5.778 min
Delta R.T.: -0.026 min
Response: 842036
Conc: 587.84 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

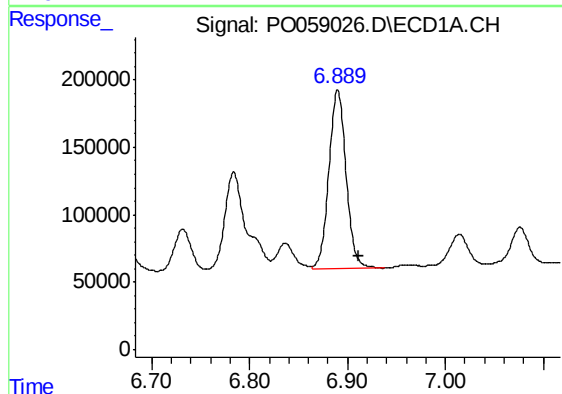
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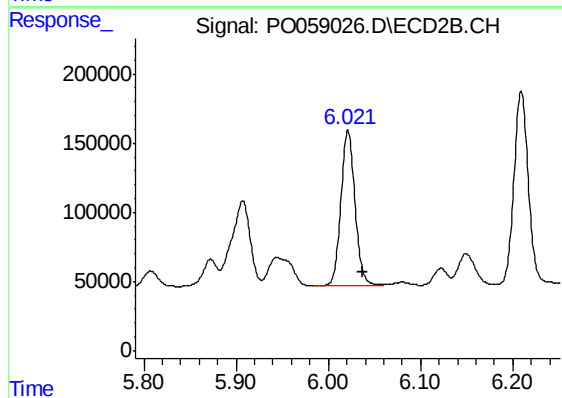
#7 AR-1016-5

R.T.: 5.009 min
Delta R.T.: -0.014 min
Response: 599799
Conc: 487.07 ng/ml



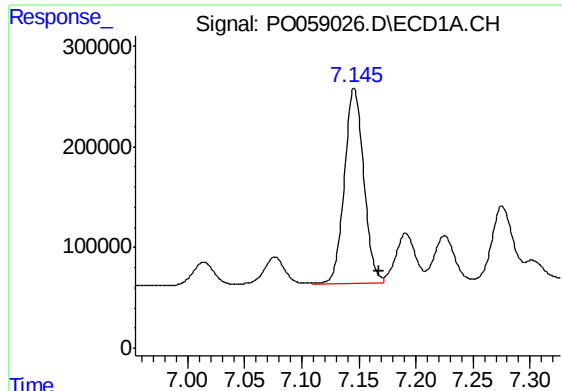
#31 AR-1260-1

R.T.: 6.890 min
Delta R.T.: -0.022 min
Response: 1638019
Conc: 568.93 ng/ml



#31 AR-1260-1

R.T.: 6.021 min
Delta R.T.: -0.016 min
Response: 1189137
Conc: 499.63 ng/ml



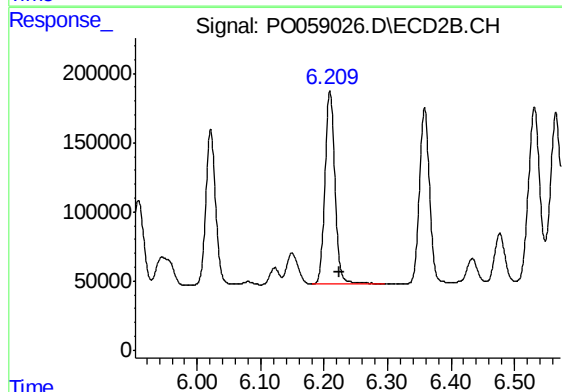
#32 AR-1260-2

R.T.: 7.146 min
Delta R.T.: -0.022 min
Response: 2269859
Conc: 545.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

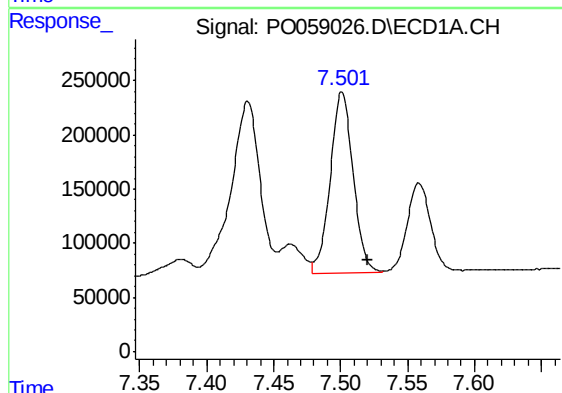
Manual Integrations
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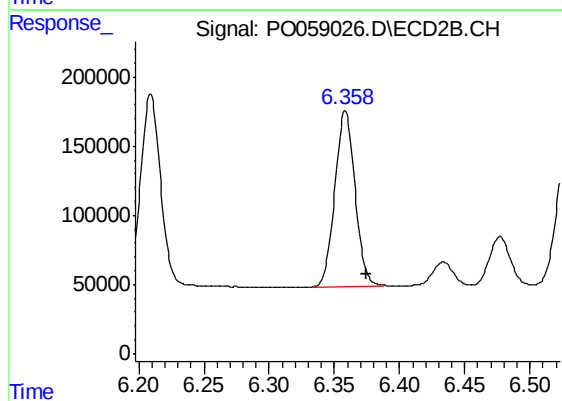
#32 AR-1260-2

R.T.: 6.209 min
Delta R.T.: -0.015 min
Response: 1534381
Conc: 506.51 ng/ml



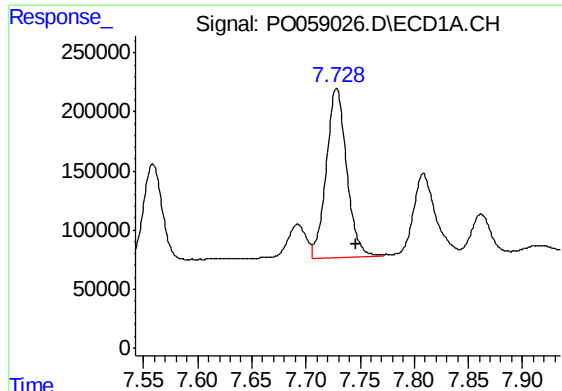
#33 AR-1260-3

R.T.: 7.501 min
Delta R.T.: -0.019 min
Response: 2007166
Conc: 538.99 ng/ml



#33 AR-1260-3

R.T.: 6.358 min
Delta R.T.: -0.017 min
Response: 1370560
Conc: 507.64 ng/ml m



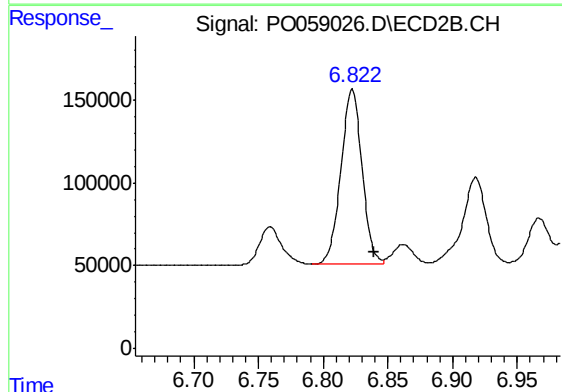
#34 AR-1260-4

R.T.: 7.728 min
Delta R.T.: -0.018 min
Response: 1885785
Conc: 553.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

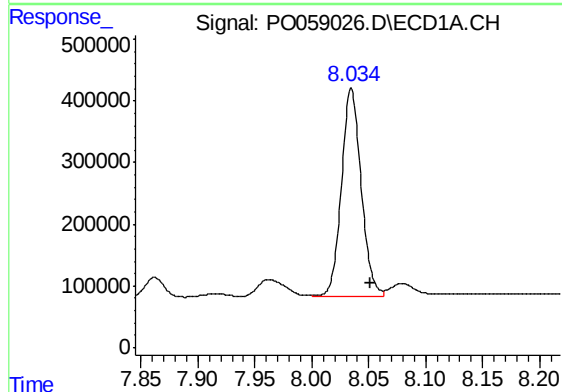
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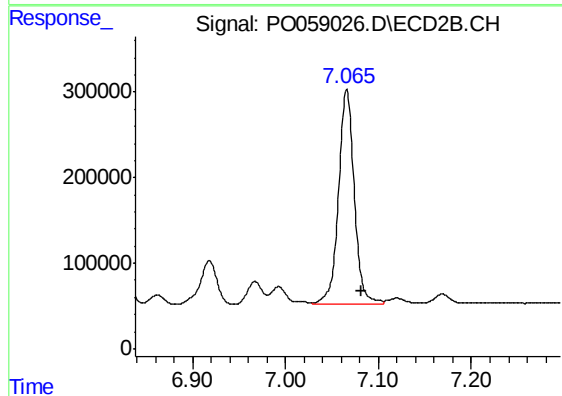
#34 AR-1260-4

R.T.: 6.823 min
Delta R.T.: -0.017 min
Response: 1198827
Conc: 530.57 ng/ml



#35 AR-1260-5

R.T.: 8.035 min
Delta R.T.: -0.017 min
Response: 4082270
Conc: 555.05 ng/ml



#35 AR-1260-5

R.T.: 7.066 min
Delta R.T.: -0.016 min
Response: 2940585
Conc: 546.03 ng/ml