

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010920\
 Data File : P0065411.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jan 2020 16:20
 Operator : AJ/MA
 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: Jan 09 16:56:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 04 04:01:28 2020
 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...	4.165	3.440	927147	1083958	50.774	49.277
2) SA Decachlor...	9.665	8.343	1457425	1681494	43.014m	40.547
Target Compounds						
3) L1 AR-1016-1	5.315	4.500	443015	541807	507.957	525.845
4) L1 AR-1016-2	5.337	4.518	647925	756764	505.132	522.222
5) L1 AR-1016-3	5.398	4.690	393390	395167	499.304	508.282
6) L1 AR-1016-4	5.495	4.733	327950	332272	508.273	496.992
7) L1 AR-1016-5	5.785	4.942	327748	439841	494.384	516.934
31) L7 AR-1260-1	6.897	5.960	694786	902526	503.749	479.390
32) L7 AR-1260-2	7.153	6.148	865501	1147491	493.296	472.317
33) L7 AR-1260-3	7.507	6.298	688177	1024952	486.895	473.526
34) L7 AR-1260-4	7.730	6.765	780651	888362	447.089	442.802
35) L7 AR-1260-5	8.036	7.007	1619829	2167540	483.014	437.844

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010920\
Data File : PO065411.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Jan 2020 16:20
Operator : AJ/MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

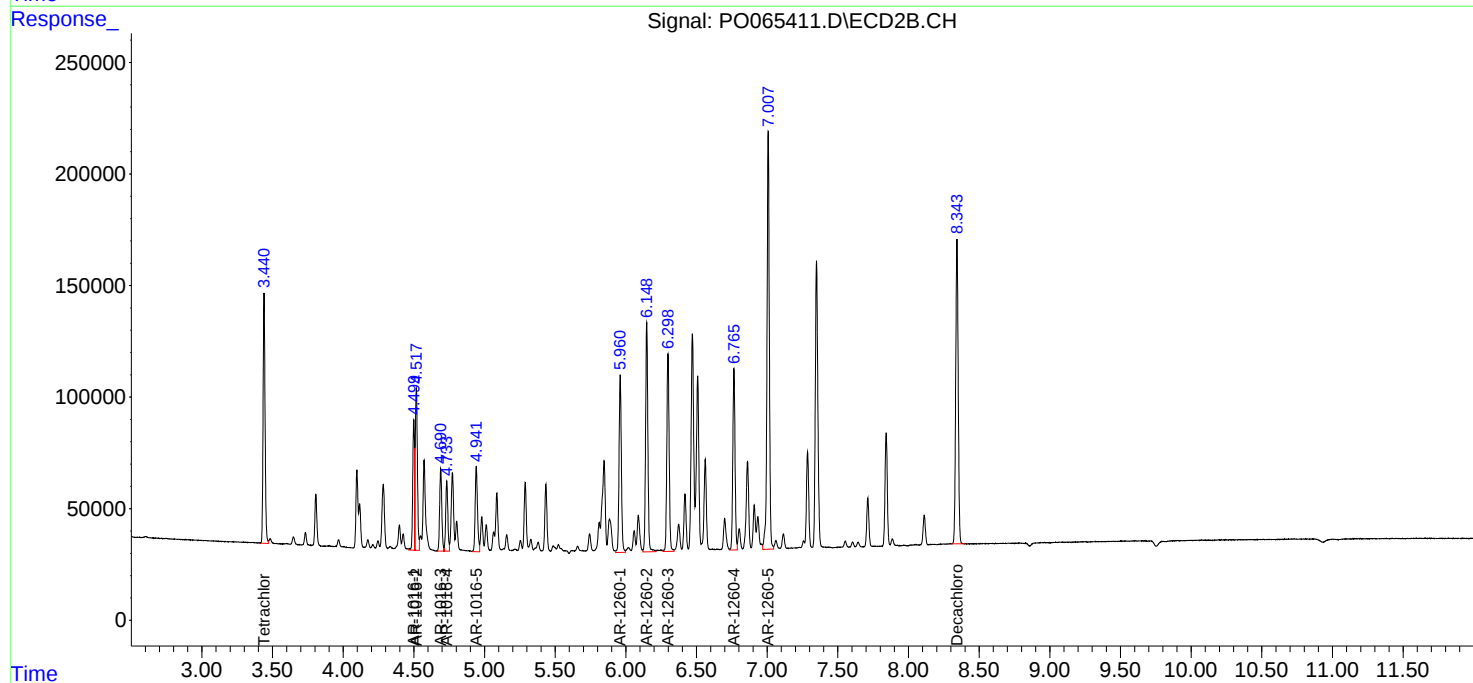
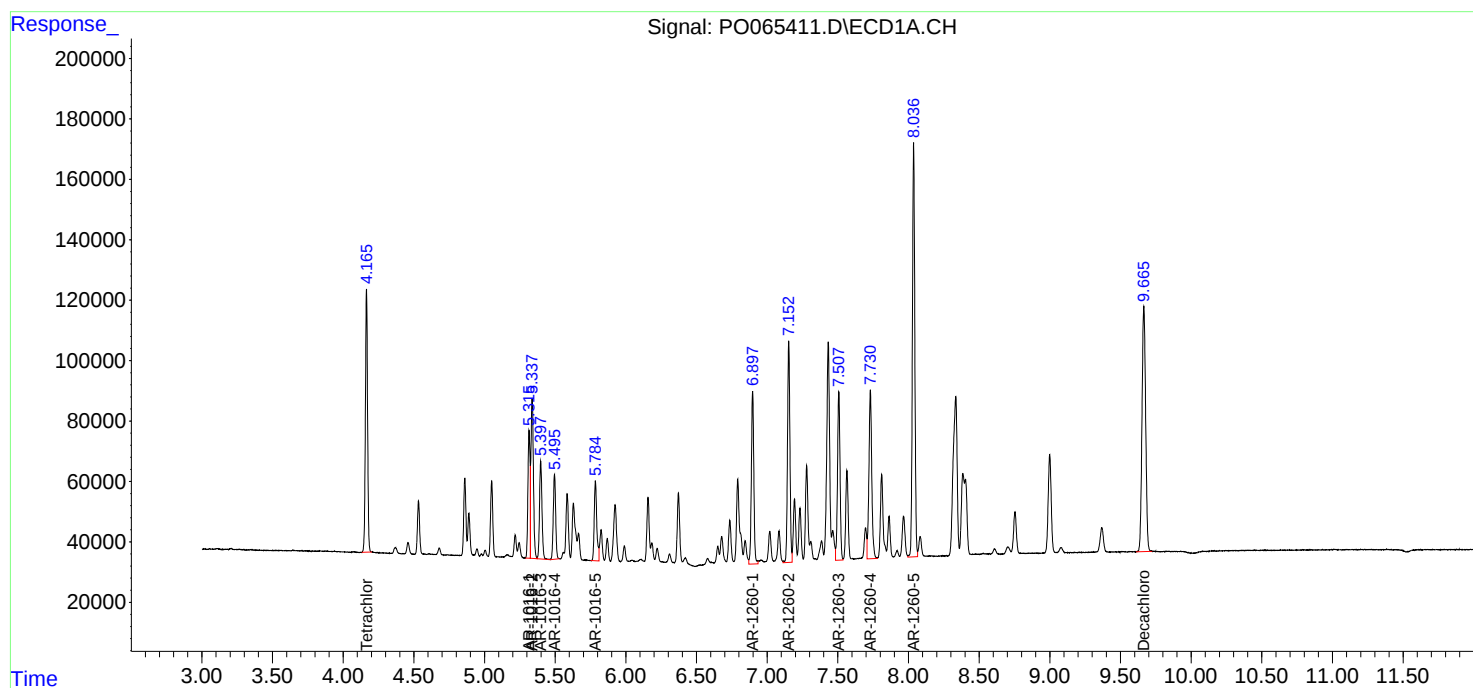
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

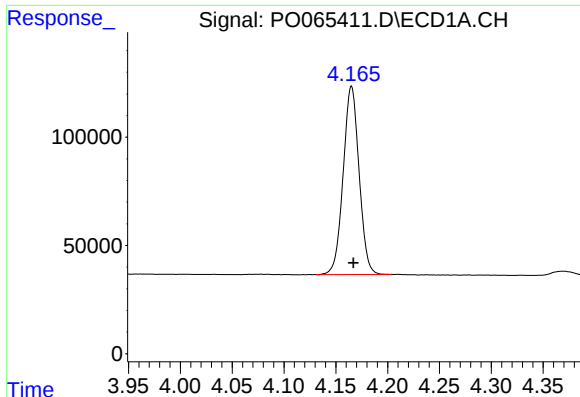
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 09 16:56:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010420.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 04 04:01:28 2020
Response 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





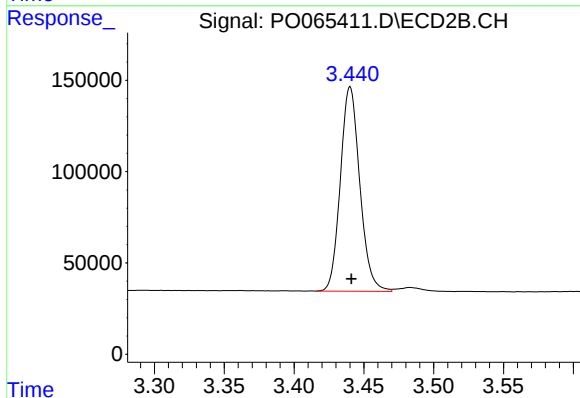
#1 Tetrachloro-m-xylene

R.T.: 4.165 min
Delta R.T.: -0.002 min
Response: 927147
Conc: 50.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

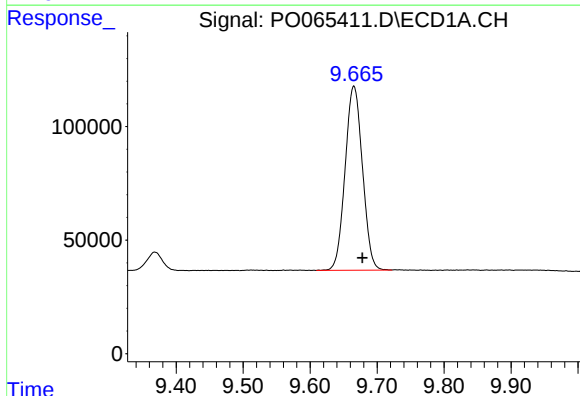
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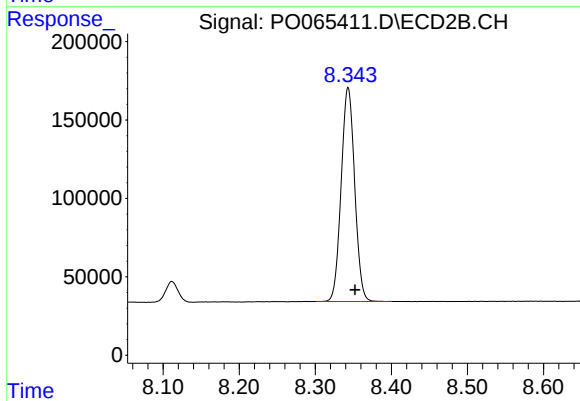
#1 Tetrachloro-m-xylene

R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 1083958
Conc: 49.28 ng/ml



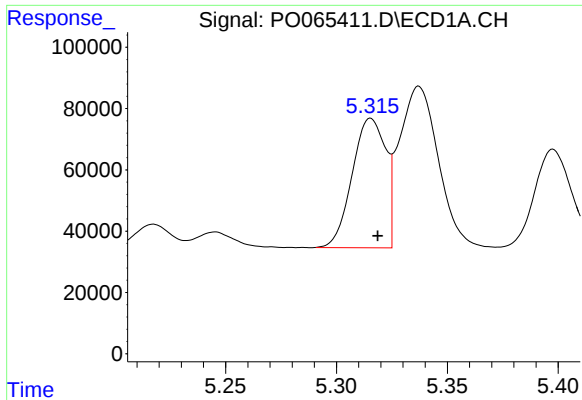
#2 Decachlorobiphenyl

R.T.: 9.665 min
Delta R.T.: -0.013 min
Response: 1457425
Conc: 43.01 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.343 min
Delta R.T.: -0.009 min
Response: 1681494
Conc: 40.55 ng/ml



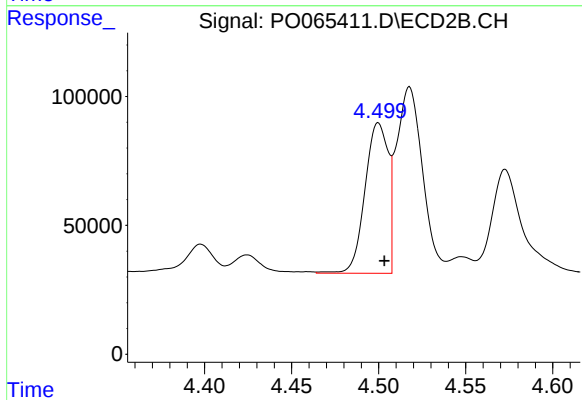
#3 AR-1016-1

R.T.: 5.315 min
Delta R.T.: -0.003 min
Response: 443015
Conc: 507.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

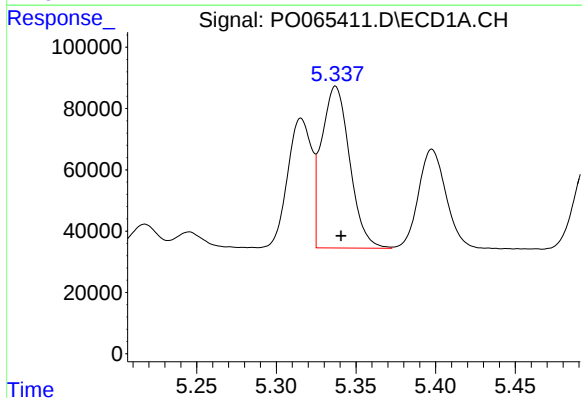
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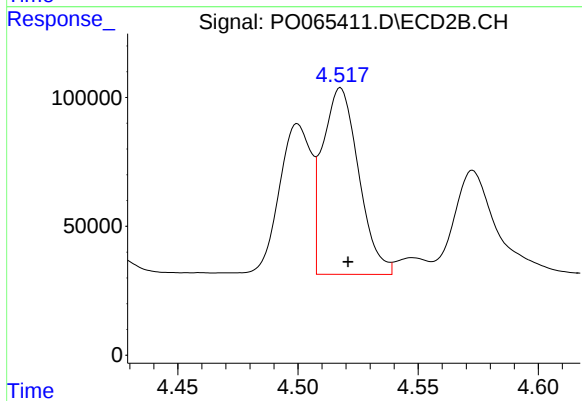
#3 AR-1016-1

R.T.: 4.500 min
Delta R.T.: -0.003 min
Response: 541807
Conc: 525.84 ng/ml



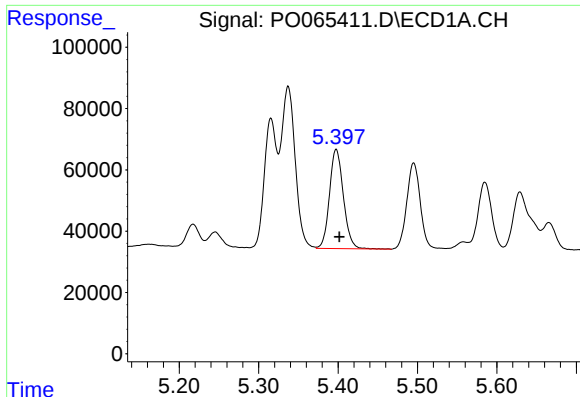
#4 AR-1016-2

R.T.: 5.337 min
Delta R.T.: -0.003 min
Response: 647925
Conc: 505.13 ng/ml



#4 AR-1016-2

R.T.: 4.518 min
Delta R.T.: -0.003 min
Response: 756764
Conc: 522.22 ng/ml



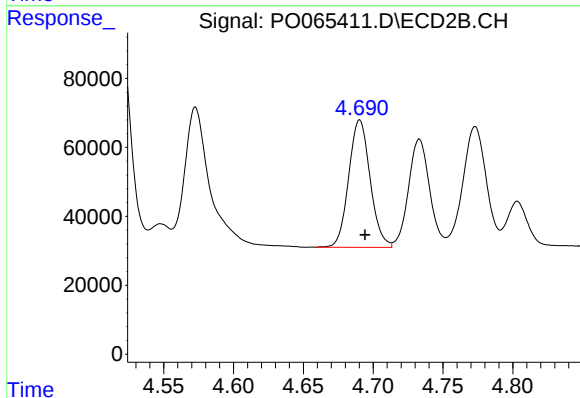
#5 AR-1016-3

R.T.: 5.398 min
Delta R.T.: -0.004 min
Response: 393390
Conc: 499.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

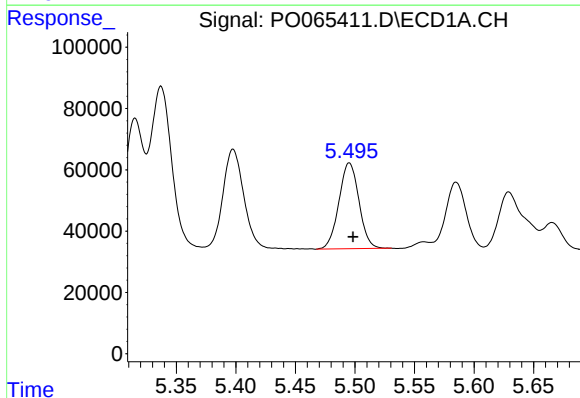
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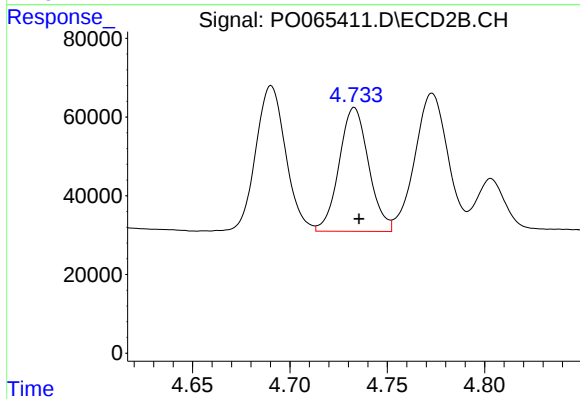
#5 AR-1016-3

R.T.: 4.690 min
Delta R.T.: -0.004 min
Response: 395167
Conc: 508.28 ng/ml



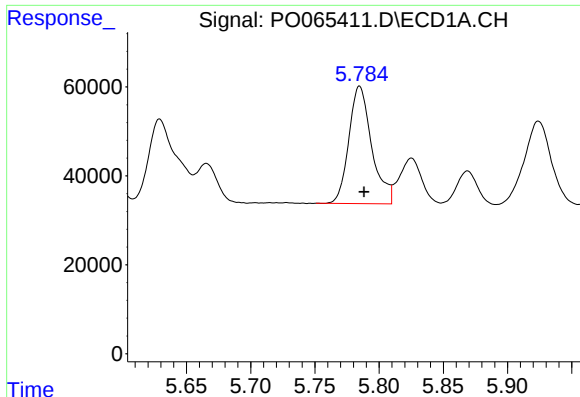
#6 AR-1016-4

R.T.: 5.495 min
Delta R.T.: -0.003 min
Response: 327950
Conc: 508.27 ng/ml



#6 AR-1016-4

R.T.: 4.733 min
Delta R.T.: -0.003 min
Response: 332272
Conc: 496.99 ng/ml



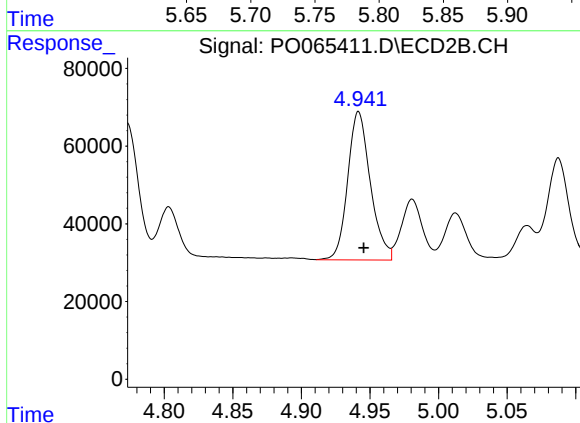
#7 AR-1016-5

R.T.: 5.785 min
Delta R.T.: -0.003 min
Response: 327748
Conc: 494.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

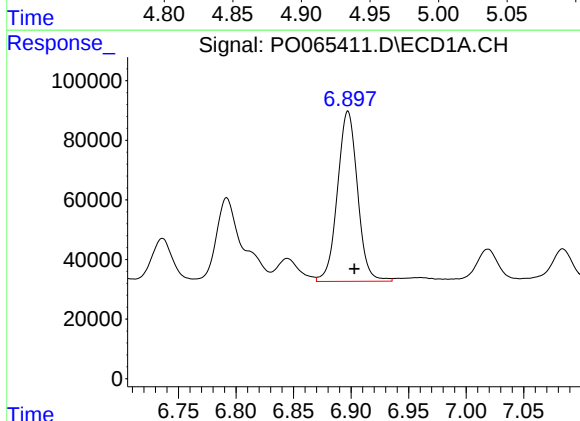
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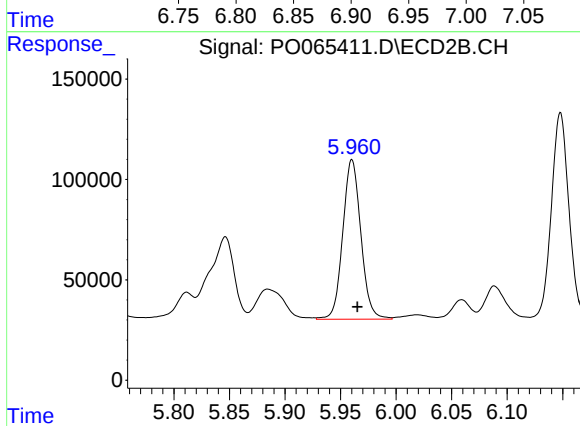
#7 AR-1016-5

R.T.: 4.942 min
Delta R.T.: -0.004 min
Response: 439841
Conc: 516.93 ng/ml



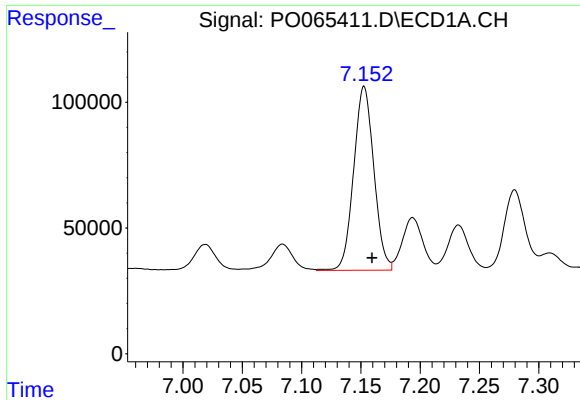
#31 AR-1260-1

R.T.: 6.897 min
Delta R.T.: -0.006 min
Response: 694786
Conc: 503.75 ng/ml



#31 AR-1260-1

R.T.: 5.960 min
Delta R.T.: -0.005 min
Response: 902526
Conc: 479.39 ng/ml



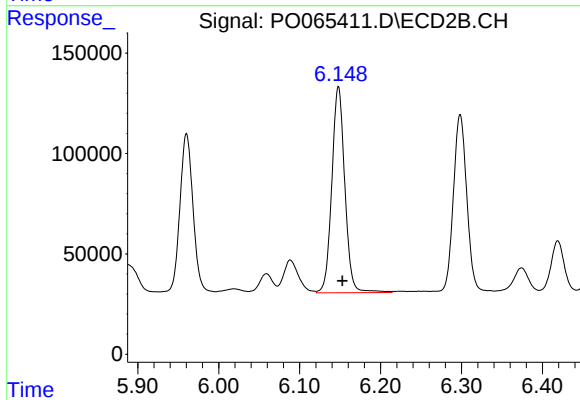
#32 AR-1260-2

R.T.: 7.153 min
Delta R.T.: -0.007 min
Response: 865501
Conc: 493.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

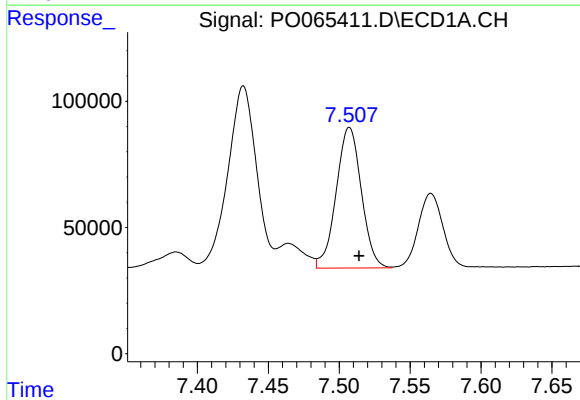
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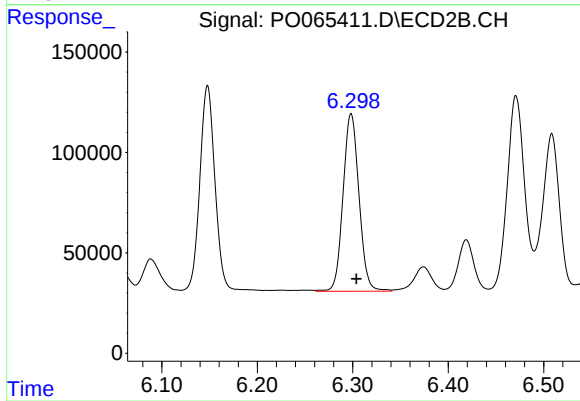
#32 AR-1260-2

R.T.: 6.148 min
Delta R.T.: -0.005 min
Response: 1147491
Conc: 472.32 ng/ml



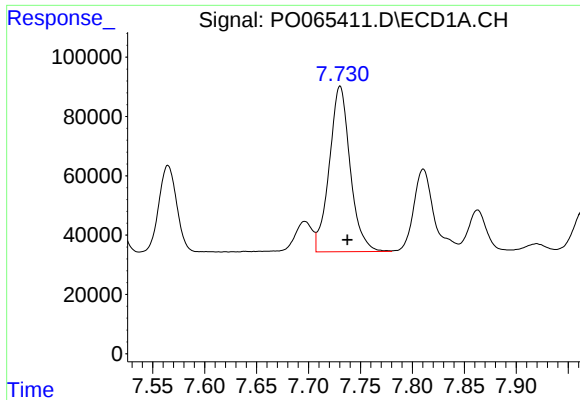
#33 AR-1260-3

R.T.: 7.507 min
Delta R.T.: -0.007 min
Response: 688177
Conc: 486.89 ng/ml



#33 AR-1260-3

R.T.: 6.298 min
Delta R.T.: -0.005 min
Response: 1024952
Conc: 473.53 ng/ml



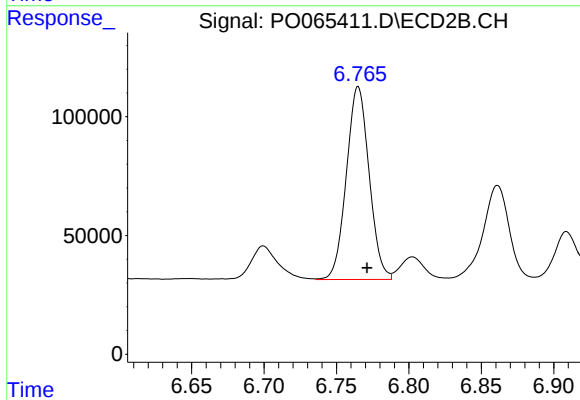
#34 AR-1260-4

R.T.: 7.730 min
Delta R.T.: -0.007 min
Response: 780651
Conc: 447.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

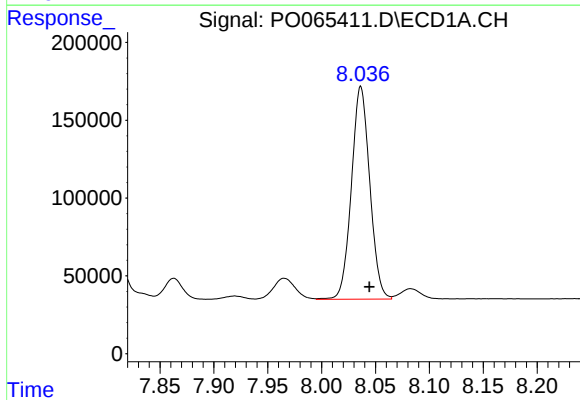
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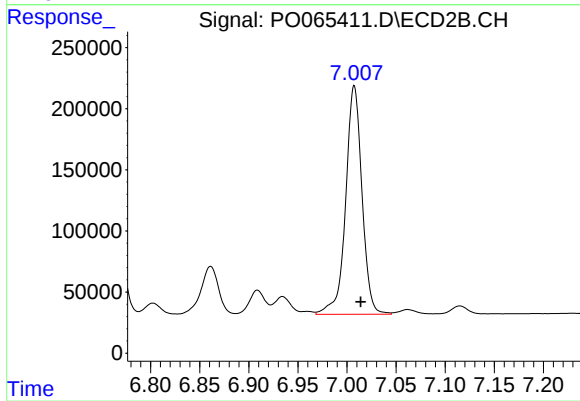
#34 AR-1260-4

R.T.: 6.765 min
Delta R.T.: -0.006 min
Response: 888362
Conc: 442.80 ng/ml



#35 AR-1260-5

R.T.: 8.036 min
Delta R.T.: -0.008 min
Response: 1619829
Conc: 483.01 ng/ml



#35 AR-1260-5

R.T.: 7.007 min
Delta R.T.: -0.007 min
Response: 2167540
Conc: 437.84 ng/ml