

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0092518\
 Data File : P0049262.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Sep 2018 9:44
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 00:50:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0091918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 20 02:02:28 2018
 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...	4.387	3.522	8659349	9254581	46.636	44.783
2) SA Decachlor...	10.095	8.452	13371873	9696957	48.646	47.368m
Target Compounds						
3) L1 AR-1016-1	5.096	4.184	2430873	2596807	515.531	453.752
4) L1 AR-1016-2	5.290	4.590	2473564	4022229	511.329m	462.309
5) L1 AR-1016-3	5.559	4.608	3773417	5390889	504.691	467.139
6) L1 AR-1016-4	5.642	4.663	3255154	3762102	500.737m	468.470
7) L1 AR-1016-5	6.036	5.033	2630640	3384279	488.857	488.914
31) L7 AR-1260-1	7.161	6.054	5693633	6413689	509.016	446.051m
32) L7 AR-1260-2	7.418	6.241	6906280	8084506	514.716	456.006
33) L7 AR-1260-3	7.701	6.393	8145056	7383592	529.367m	448.568
34) L7 AR-1260-4	8.003	6.861	5810233	5871486	530.957	440.668
35) L7 AR-1260-5	8.320	7.100	12682869	14031922	529.063	447.950m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092518\
Data File : PO049262.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Sep 2018 9:44
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

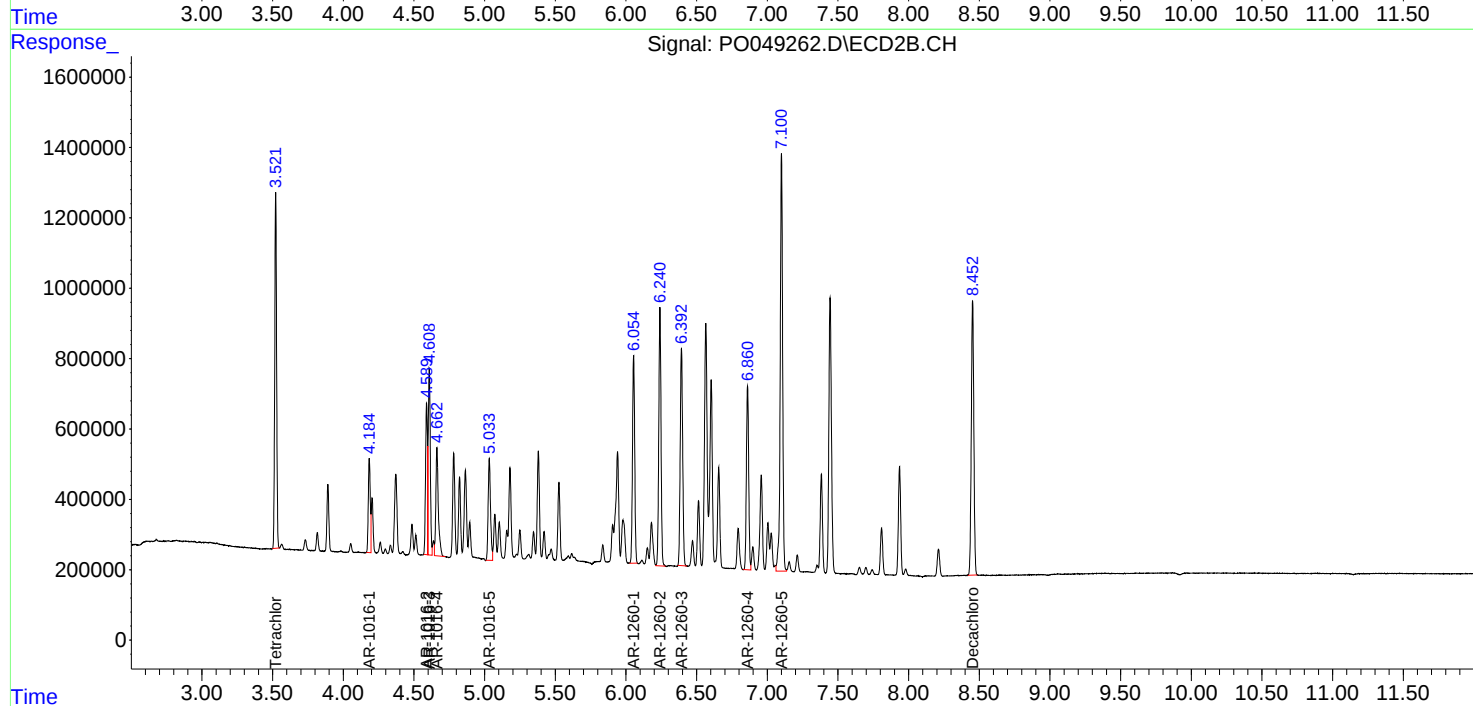
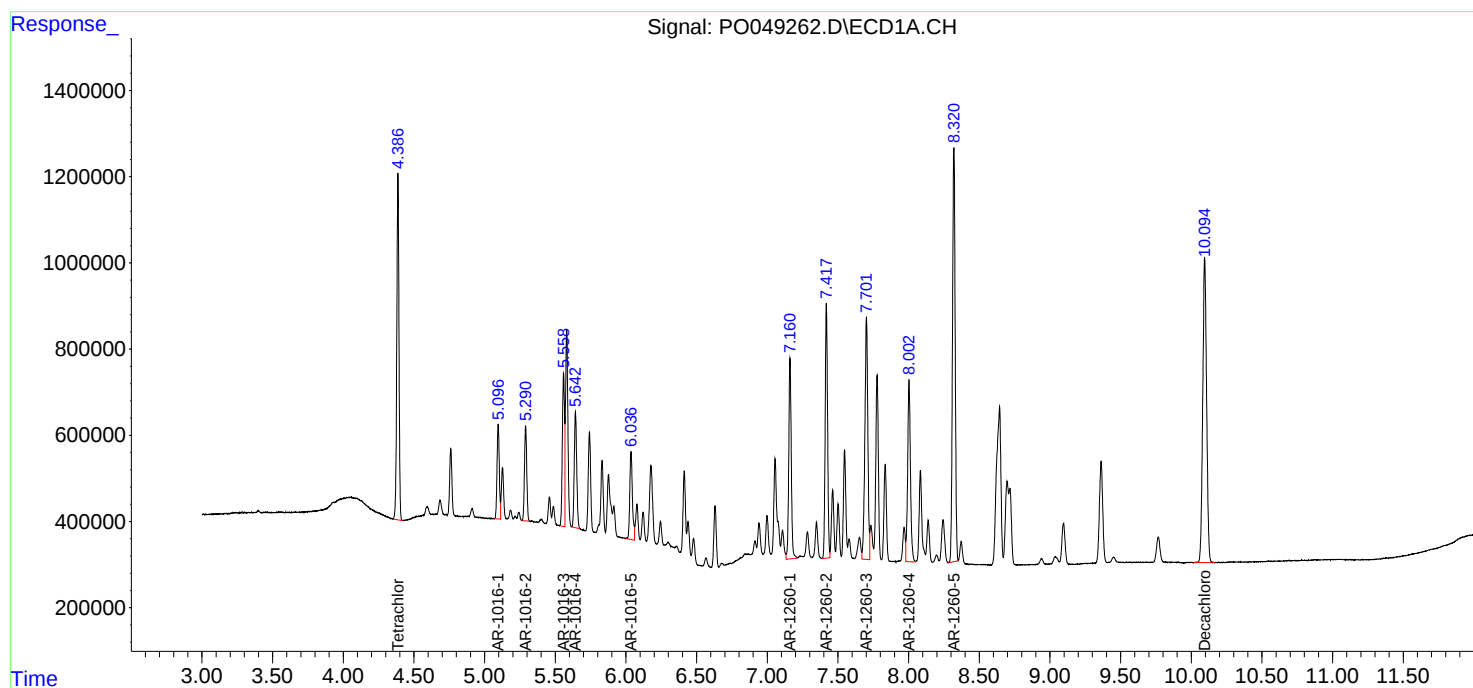
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

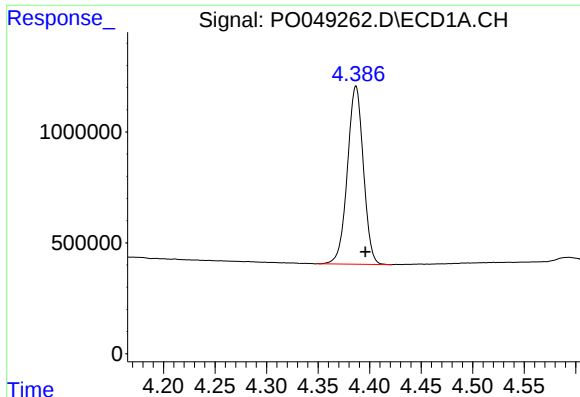
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 00:50:30 2018
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Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 20 02:02:28 2018
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





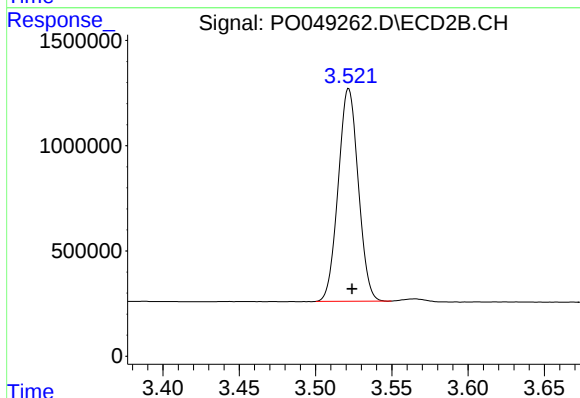
#1 Tetrachloro-m-xylene

R.T.: 4.387 min
Delta R.T.: -0.009 min
Response: 8659349
Conc: 46.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

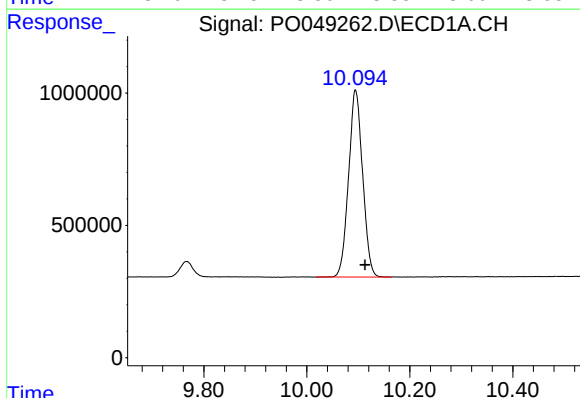
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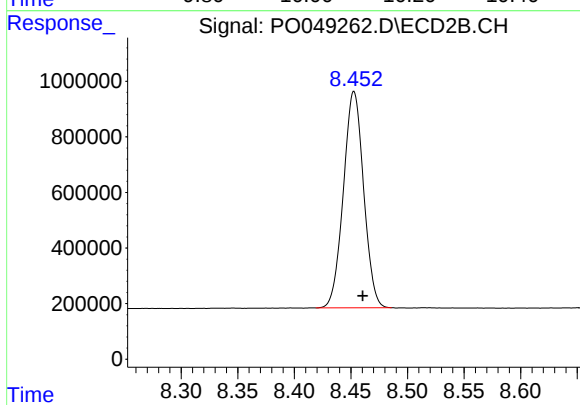
#1 Tetrachloro-m-xylene

R.T.: 3.522 min
Delta R.T.: -0.002 min
Response: 9254581
Conc: 44.78 ng/ml



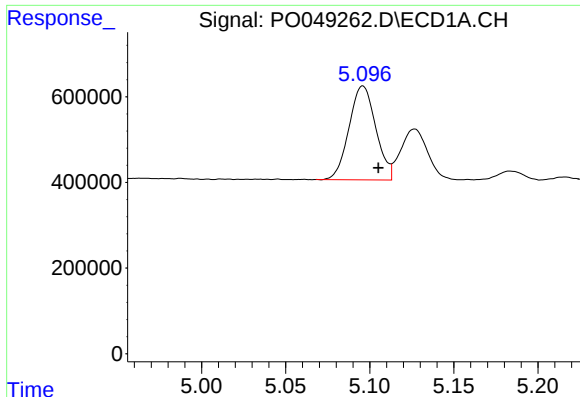
#2 Decachlorobiphenyl

R.T.: 10.095 min
Delta R.T.: -0.019 min
Response: 13371873
Conc: 48.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.452 min
Delta R.T.: -0.008 min
Response: 9696957
Conc: 47.37 ng/ml m



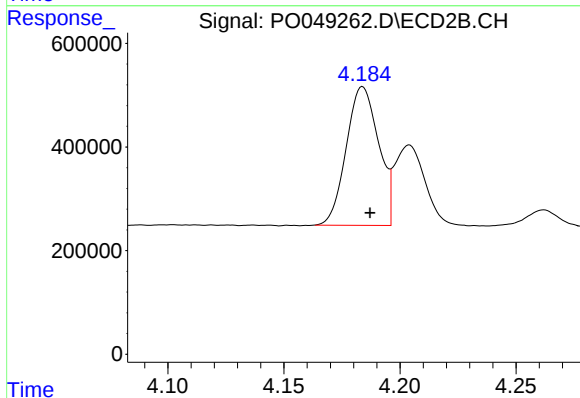
#3 AR-1016-1

R.T.: 5.096 min
Delta R.T.: -0.009 min
Response: 2430873
Conc: 515.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

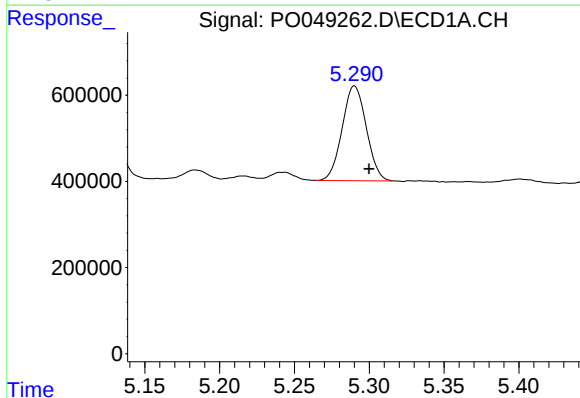
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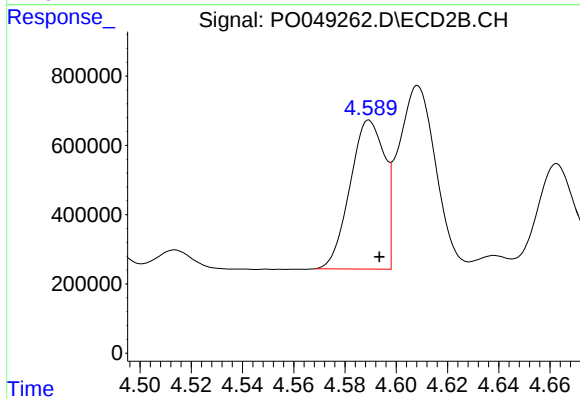
#3 AR-1016-1

R.T.: 4.184 min
Delta R.T.: -0.003 min
Response: 2596807
Conc: 453.75 ng/ml



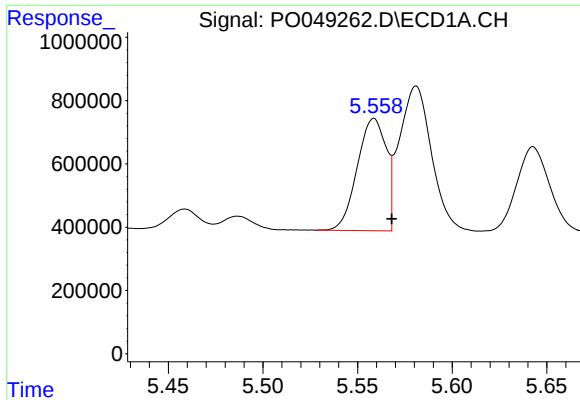
#4 AR-1016-2

R.T.: 5.290 min
Delta R.T.: -0.010 min
Response: 2473564
Conc: 511.33 ng/ml m



#4 AR-1016-2

R.T.: 4.590 min
Delta R.T.: -0.004 min
Response: 4022229
Conc: 462.31 ng/ml



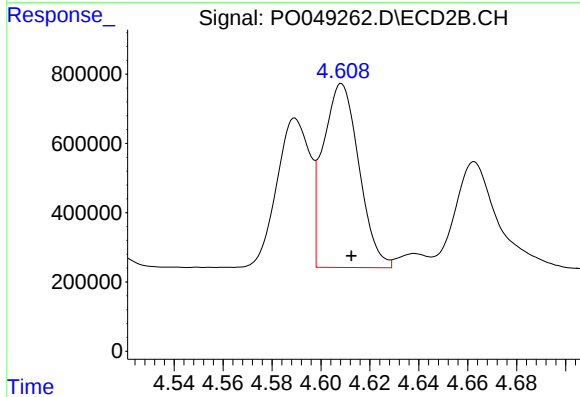
#5 AR-1016-3

R.T.: 5.559 min
Delta R.T.: -0.009 min
Response: 3773417
Conc: 504.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

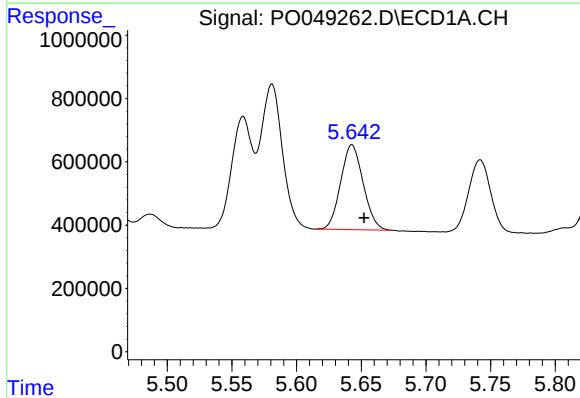
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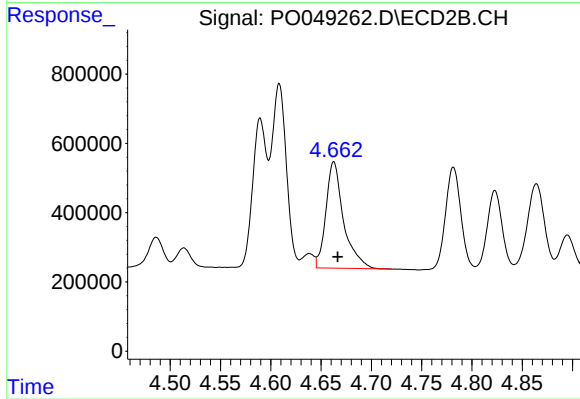
#5 AR-1016-3

R.T.: 4.608 min
Delta R.T.: -0.004 min
Response: 5390889
Conc: 467.14 ng/ml



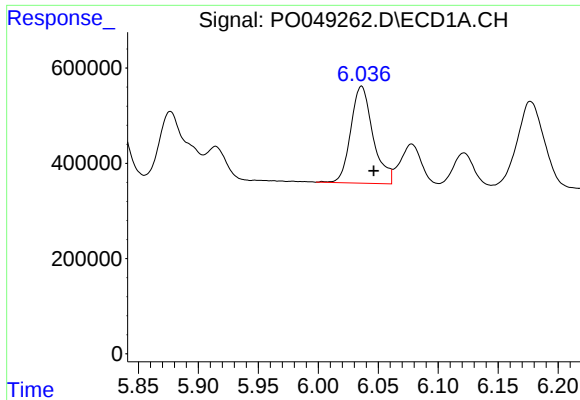
#6 AR-1016-4

R.T.: 5.642 min
Delta R.T.: -0.010 min
Response: 3255154
Conc: 500.74 ng/ml m



#6 AR-1016-4

R.T.: 4.663 min
Delta R.T.: -0.004 min
Response: 3762102
Conc: 468.47 ng/ml



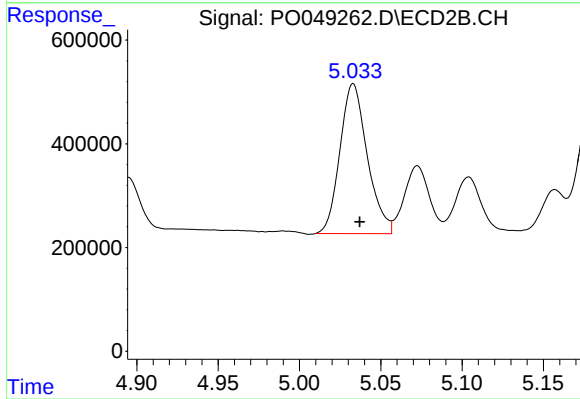
#7 AR-1016-5

R.T.: 6.036 min
Delta R.T.: -0.010 min
Response: 2630640
Conc: 488.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

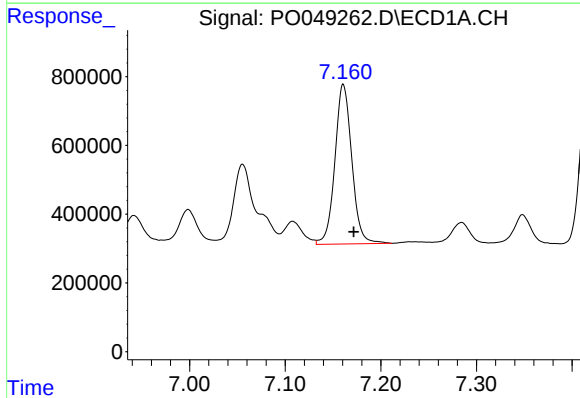
Manual Integrations
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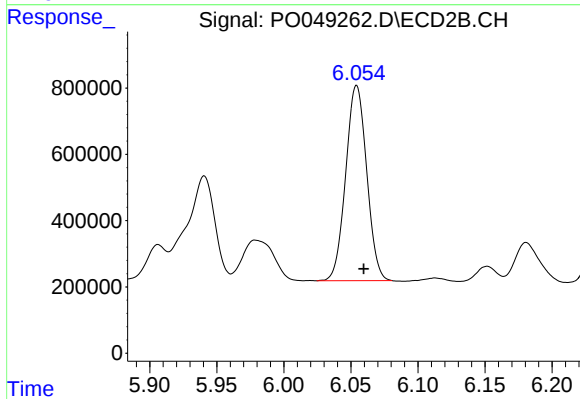
#7 AR-1016-5

R.T.: 5.033 min
Delta R.T.: -0.004 min
Response: 3384279
Conc: 488.91 ng/ml



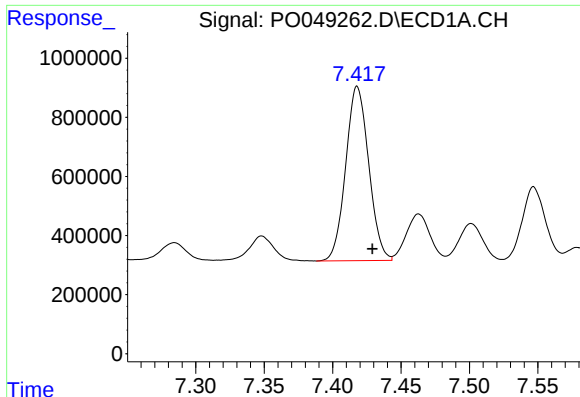
#31 AR-1260-1

R.T.: 7.161 min
Delta R.T.: -0.011 min
Response: 5693633
Conc: 509.02 ng/ml



#31 AR-1260-1

R.T.: 6.054 min
Delta R.T.: -0.006 min
Response: 6413689
Conc: 446.05 ng/ml m



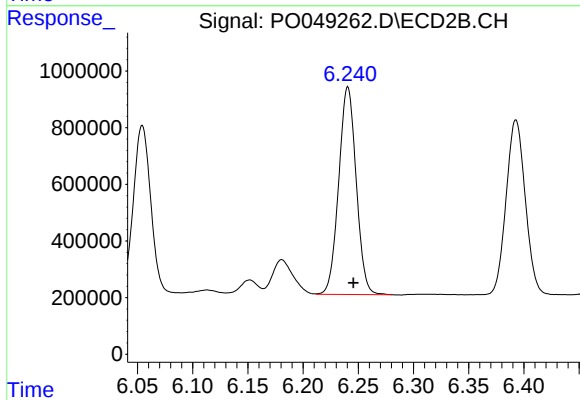
#32 AR-1260-2

R.T.: 7.418 min
Delta R.T.: -0.011 min
Response: 6906280
Conc: 514.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

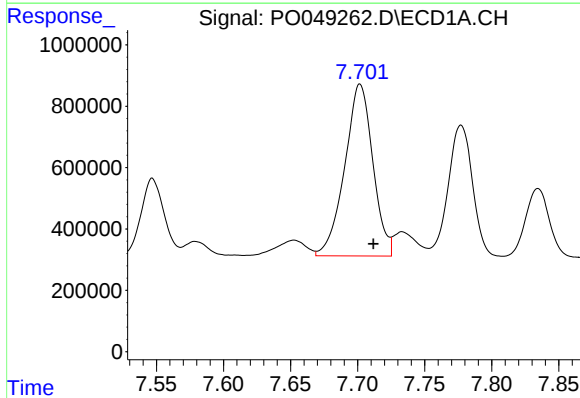
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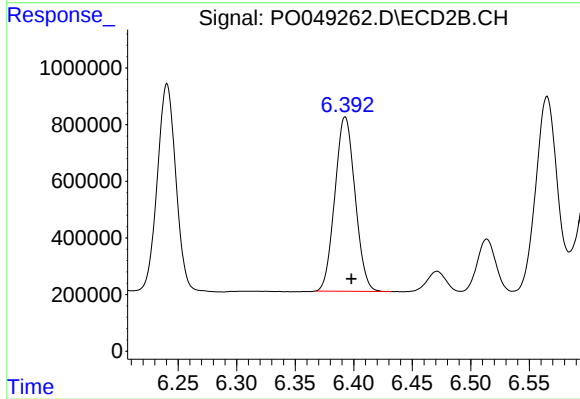
#32 AR-1260-2

R.T.: 6.241 min
Delta R.T.: -0.005 min
Response: 8084506
Conc: 456.01 ng/ml



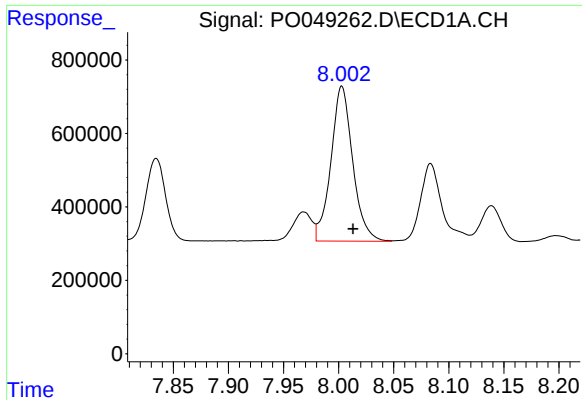
#33 AR-1260-3

R.T.: 7.701 min
Delta R.T.: -0.011 min
Response: 8145056
Conc: 529.37 ng/ml m



#33 AR-1260-3

R.T.: 6.393 min
Delta R.T.: -0.005 min
Response: 7383592
Conc: 448.57 ng/ml



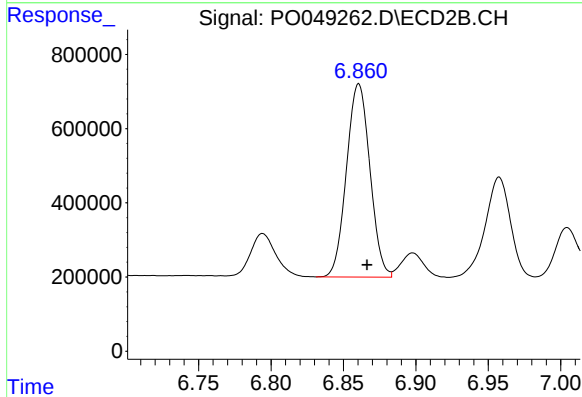
#34 AR-1260-4

R.T.: 8.003 min
Delta R.T.: -0.010 min
Response: 5810233
Conc: 530.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

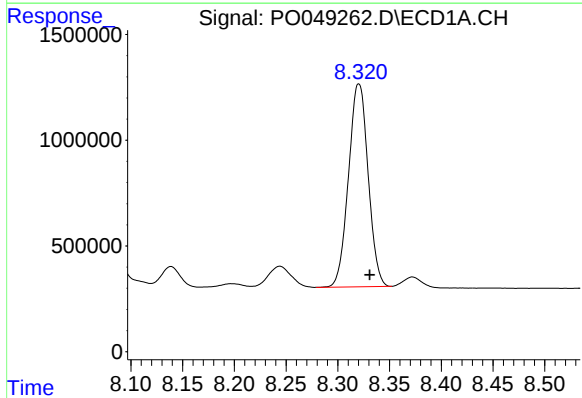
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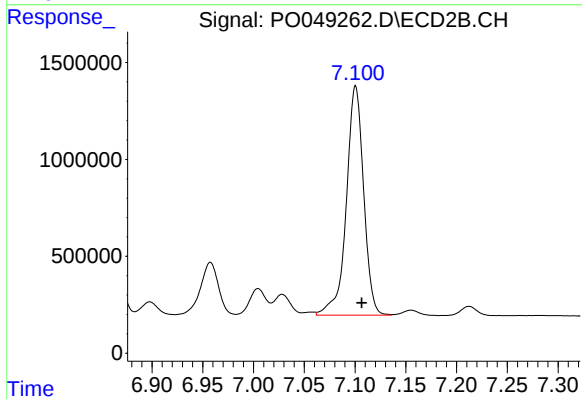
#34 AR-1260-4

R.T.: 6.861 min
Delta R.T.: -0.006 min
Response: 5871486
Conc: 440.67 ng/ml



#35 AR-1260-5

R.T.: 8.320 min
Delta R.T.: -0.011 min
Response: 12682869
Conc: 529.06 ng/ml



#35 AR-1260-5

R.T.: 7.100 min
Delta R.T.: -0.007 min
Response: 14031922
Conc: 447.95 ng/ml m