

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072619\
 Data File : P0058399.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jul 2019 13:35
 Operator : SM/AJ
 Sample : K3929-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 30319

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 14:38:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 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...	4.187	3.527	526236	420795	15.529	13.120
2) SA Decachlor...	9.685	8.420	634007	469992	12.393	13.712m
Target Compounds						
3) L1 AR-1016-1	5.342	4.586	102090	75822	66.153m	63.443m
4) L1 AR-1016-2	5.364	4.603	143380	102002	63.479m	57.571m
5) L1 AR-1016-3	5.425	4.777	85349	42287	60.306	45.047 #
6) L1 AR-1016-4	5.523	4.817	75448	48364	66.246	62.127
7) L1 AR-1016-5	5.811	5.026	57986	54678	50.551m	53.334m

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

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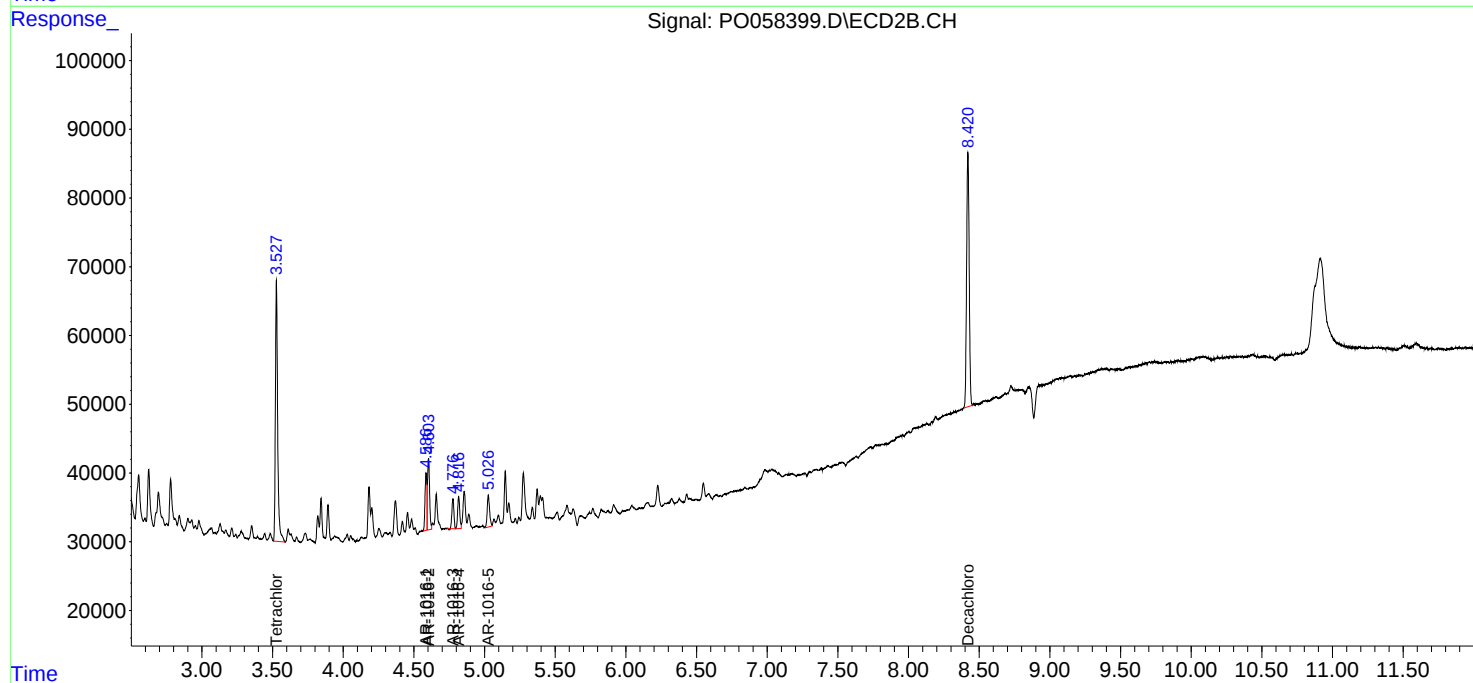
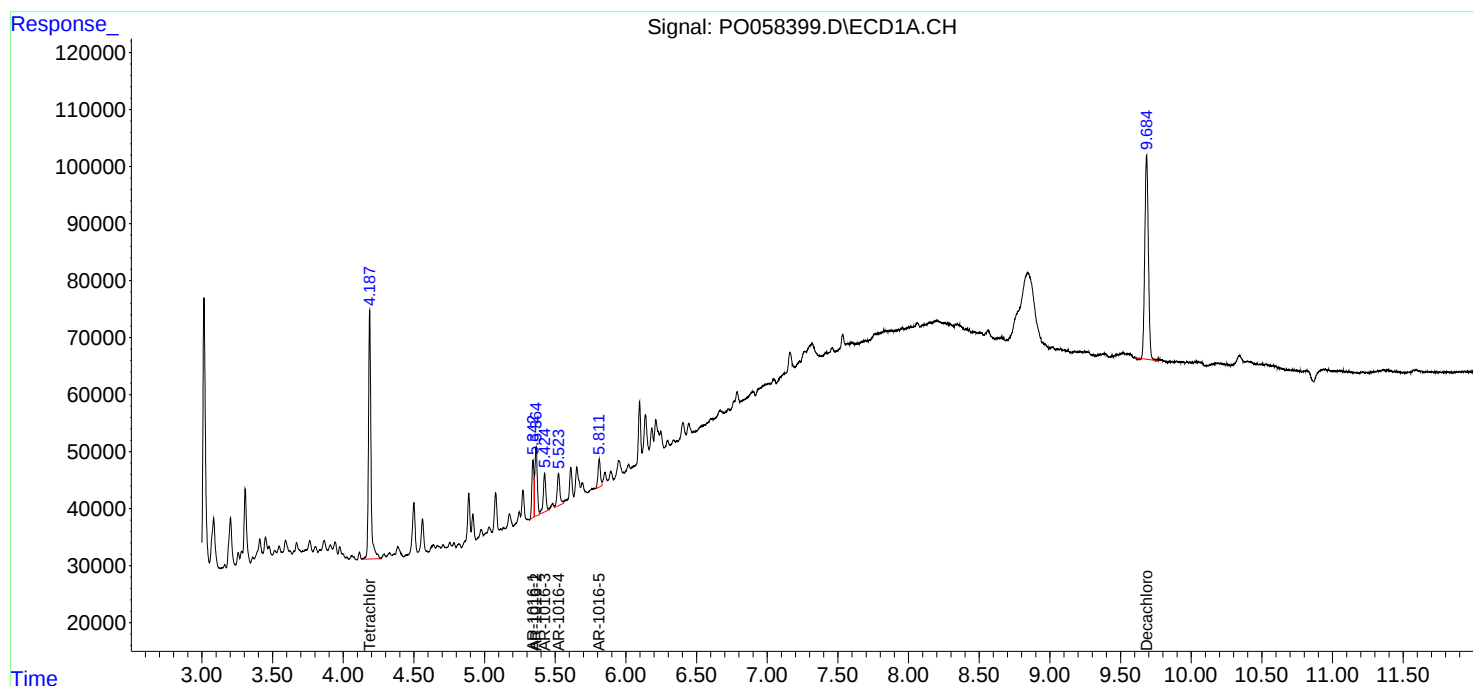
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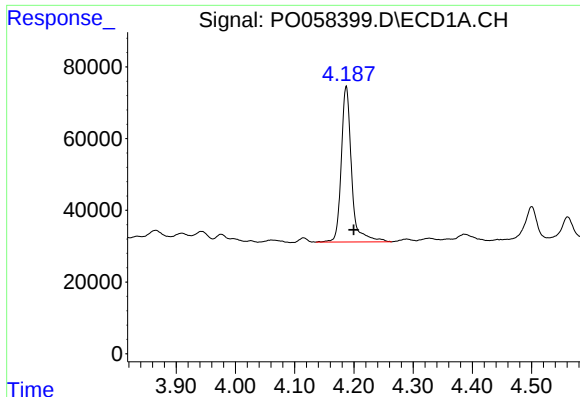
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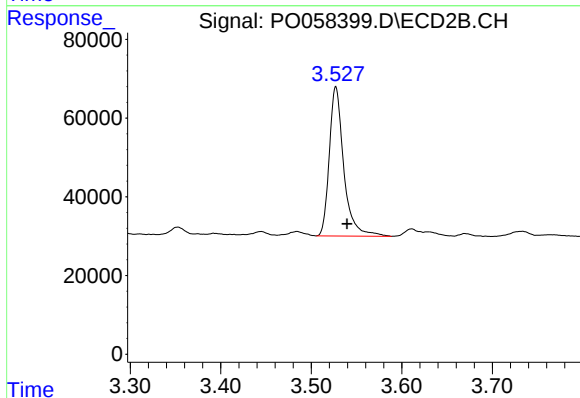
#1 Tetrachloro-m-xylene

R.T.: 4.187 min
Delta R.T.: -0.013 min
Response: 526236
Conc: 15.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
30319

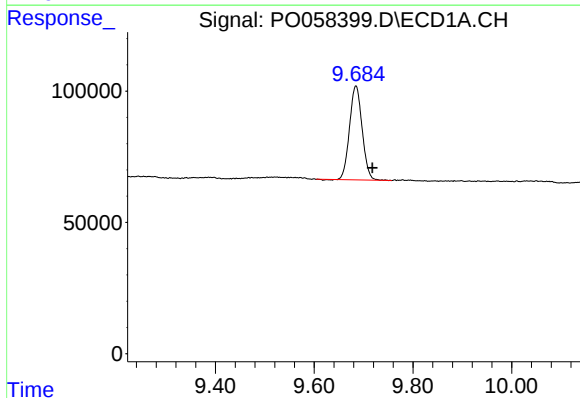
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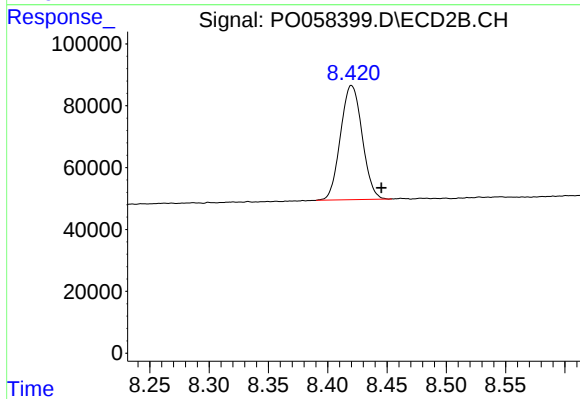
#1 Tetrachloro-m-xylene

R.T.: 3.527 min
Delta R.T.: -0.012 min
Response: 420795
Conc: 13.12 ng/ml



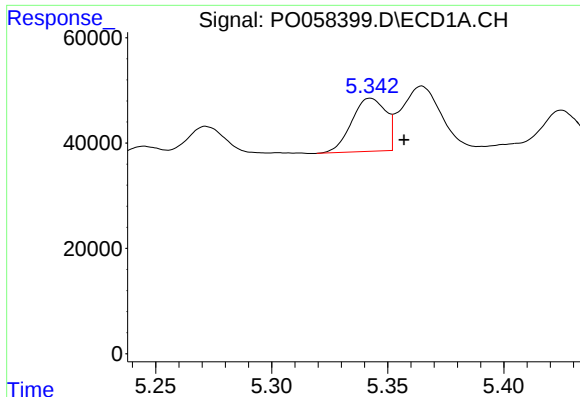
#2 Decachlorobiphenyl

R.T.: 9.685 min
Delta R.T.: -0.033 min
Response: 634007
Conc: 12.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.420 min
Delta R.T.: -0.026 min
Response: 469992
Conc: 13.71 ng/ml m



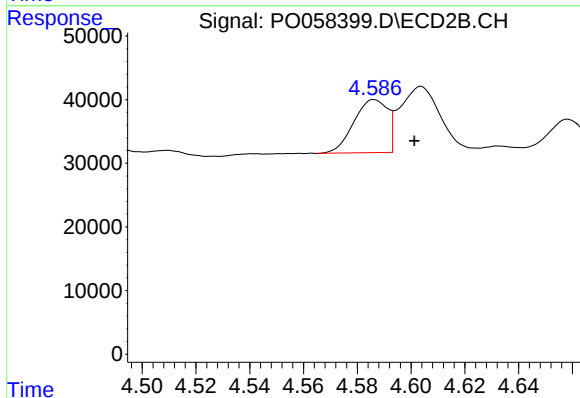
#3 AR-1016-1

R.T.: 5.342 min
Delta R.T.: -0.015 min
Response: 102090
Conc: 66.15 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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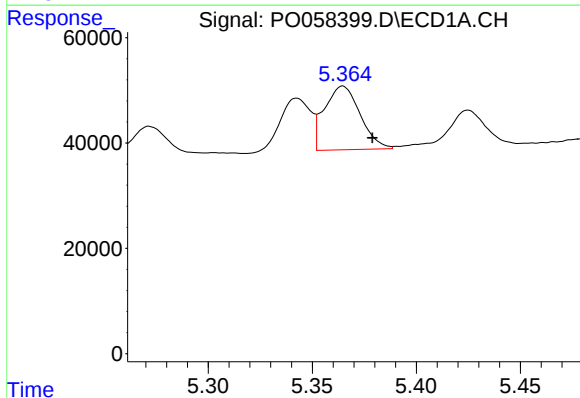
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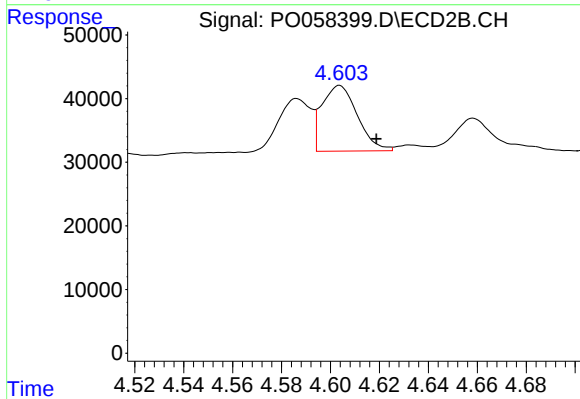
#3 AR-1016-1

R.T.: 4.586 min
Delta R.T.: -0.016 min
Response: 75822
Conc: 63.44 ng/ml m



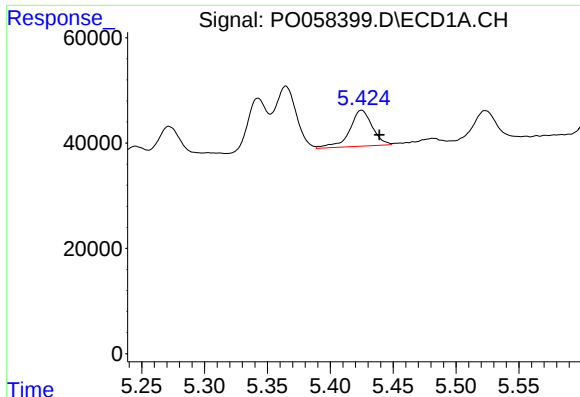
#4 AR-1016-2

R.T.: 5.364 min
Delta R.T.: -0.014 min
Response: 143380
Conc: 63.48 ng/ml m



#4 AR-1016-2

R.T.: 4.603 min
Delta R.T.: -0.015 min
Response: 102002
Conc: 57.57 ng/ml m



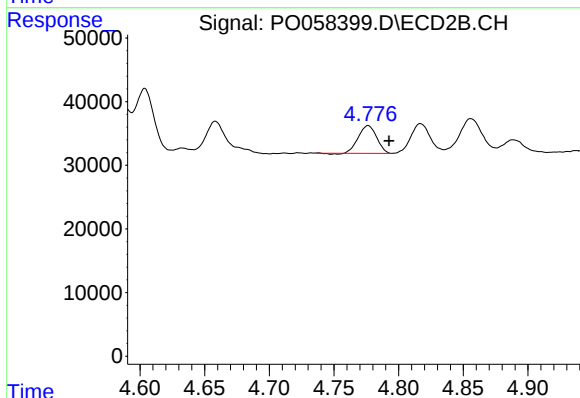
#5 AR-1016-3

R.T.: 5.425 min
Delta R.T.: -0.014 min
Response: 85349
Conc: 60.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
30319

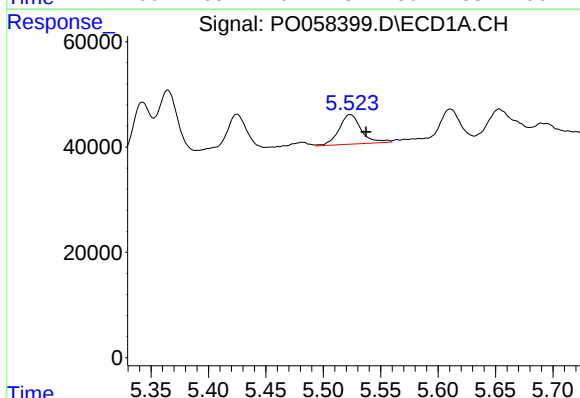
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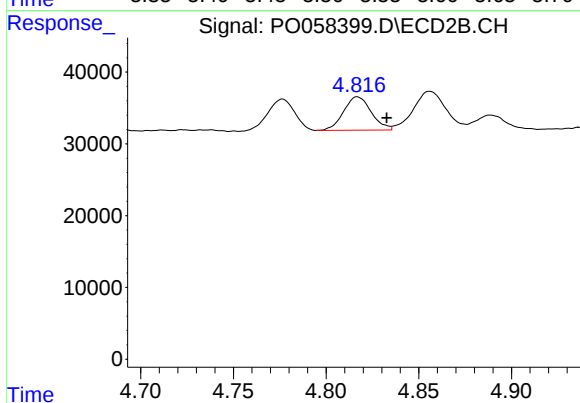
#5 AR-1016-3

R.T.: 4.777 min
Delta R.T.: -0.016 min
Response: 42287
Conc: 45.05 ng/ml



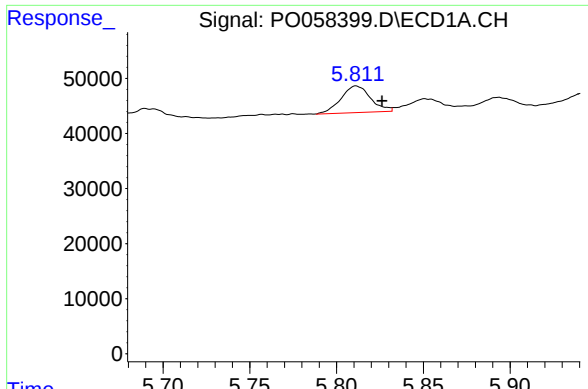
#6 AR-1016-4

R.T.: 5.523 min
Delta R.T.: -0.014 min
Response: 75448
Conc: 66.25 ng/ml



#6 AR-1016-4

R.T.: 4.817 min
Delta R.T.: -0.016 min
Response: 48364
Conc: 62.13 ng/ml



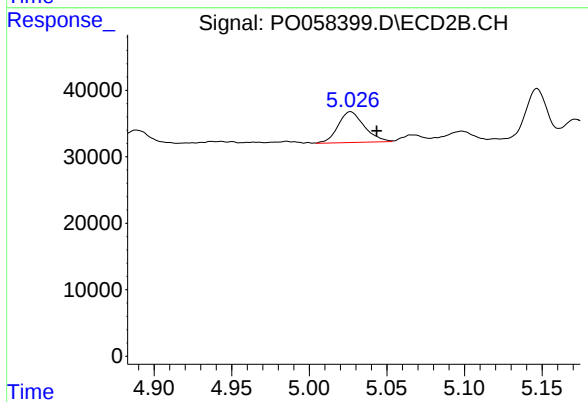
#7 AR-1016-5

R.T.: 5.811 min
Delta R.T.: -0.016 min
Response: 57986
Conc: 50.55 ng/ml m

Instrument :
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ClientSampleId :
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#7 AR-1016-5

R.T.: 5.026 min
Delta R.T.: -0.017 min
Response: 54678
Conc: 53.33 ng/ml m