

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081219\
 Data File : P0059165.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Aug 2019 12:03
 Operator : SM/SJ
 Sample : K4267-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HD-7-4-SW

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 00:59:23 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...	4.149	3.513	751333	624429	17.803m	15.630m
2) SA Decachlor...	9.649	8.390	518938	315405	9.582	7.990
Target Compounds						
26) L6 AR-1254-1	6.144	5.351	8052633	7454347	3410.268m	2877.527
27) L6 AR-1254-2	6.360	5.497	13130933	6316220	3407.136m	2758.863
28) L6 AR-1254-3	6.726	5.892	13848909	10425639	3419.790m	2833.545
29) L6 AR-1254-4	7.010	6.118	11708084	6888317	3251.664	2962.444m
30) L6 AR-1254-5	7.425	6.529	11463910	9261351	3162.665m	2684.796

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

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Sample : K4267-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

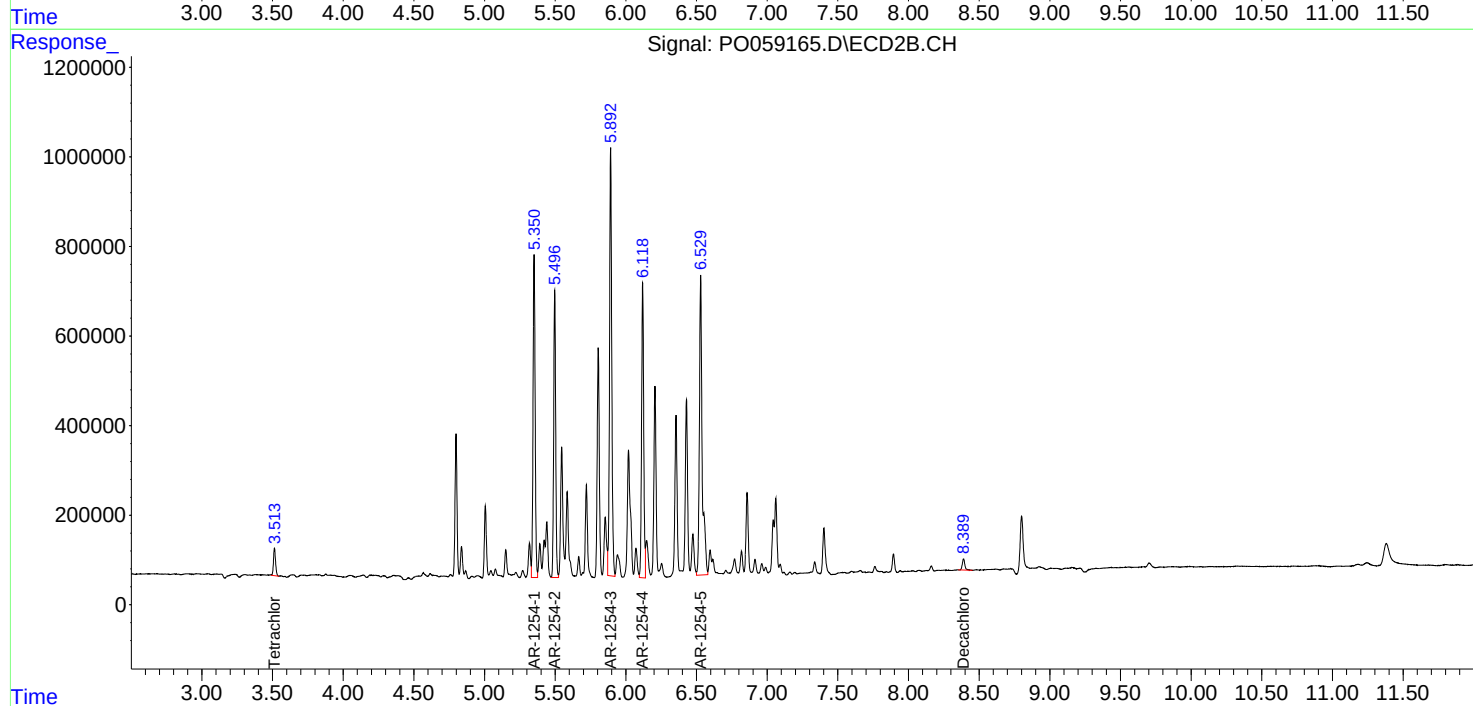
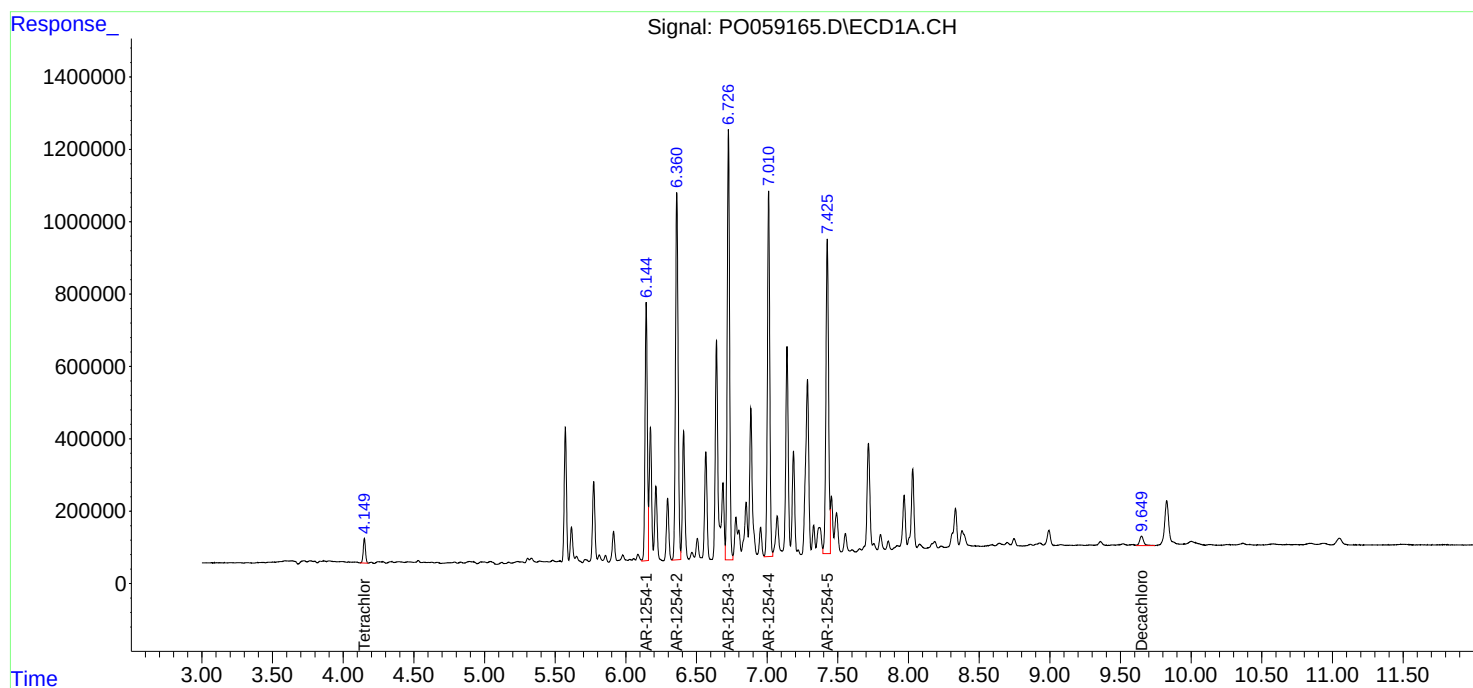
Instrument :
ECD_O
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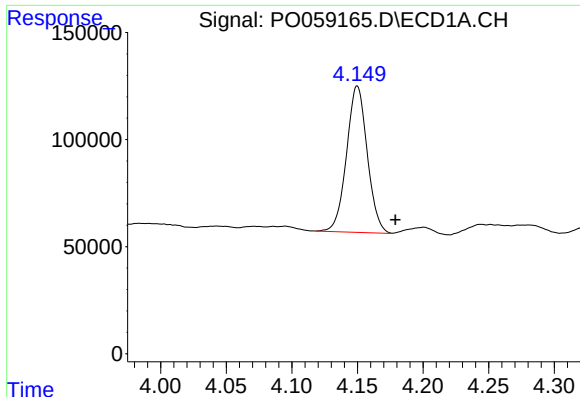
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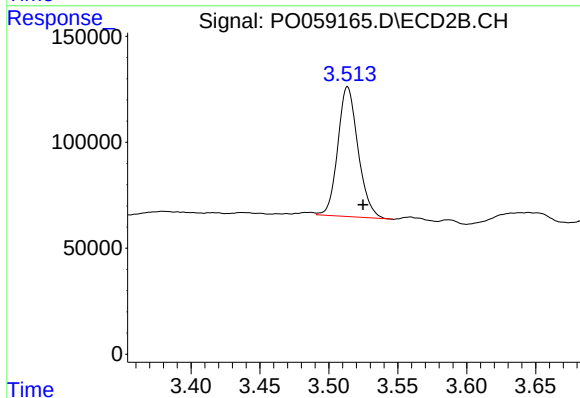
#1 Tetrachloro-m-xylene

R.T.: 4.149 min
Delta R.T.: -0.030 min
Response: 751333
Conc: 17.80 ng/ml m

Instrument :
ECD_O
ClientSampleId :
HD-7-4-SW

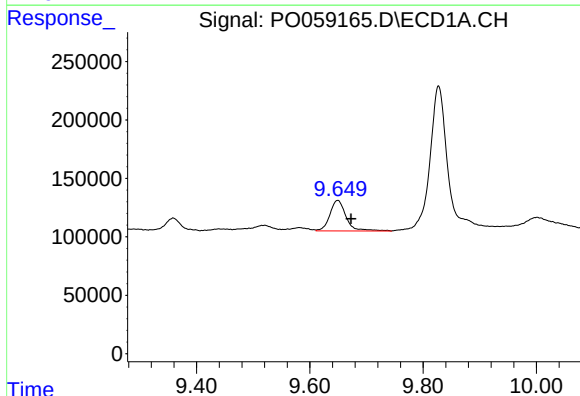
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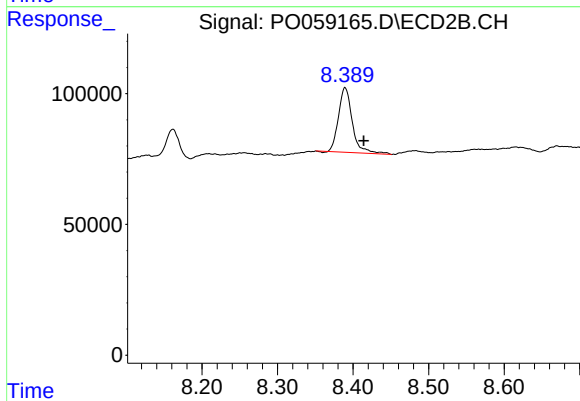
#1 Tetrachloro-m-xylene

R.T.: 3.513 min
Delta R.T.: -0.012 min
Response: 624429
Conc: 15.63 ng/ml m



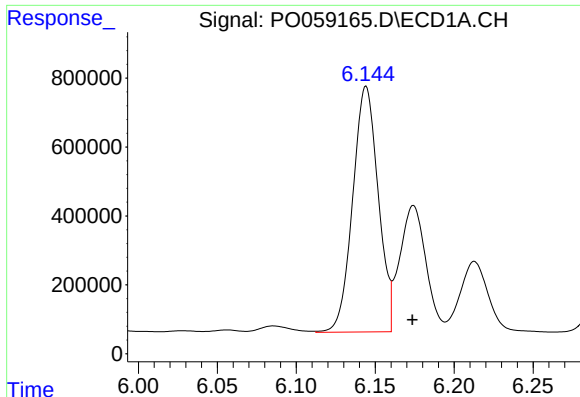
#2 Decachlorobiphenyl

R.T.: 9.649 min
Delta R.T.: -0.024 min
Response: 518938
Conc: 9.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.390 min
Delta R.T.: -0.025 min
Response: 315405
Conc: 7.99 ng/ml



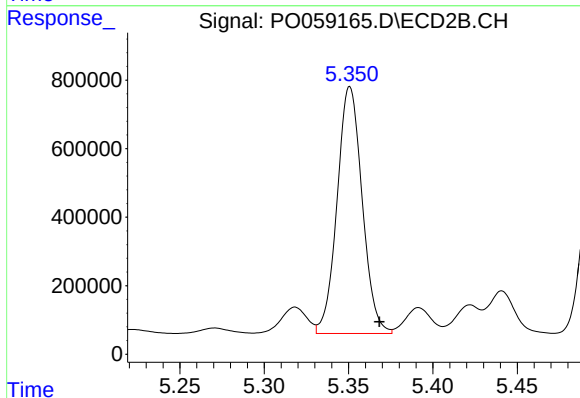
#26 AR-1254-1

R.T.: 6.144 min
Delta R.T.: -0.030 min
Response: 8052633
Conc: 3410.27 ng/ml m

Instrument :
ECD_O
ClientSampleId :
HD-7-4-SW

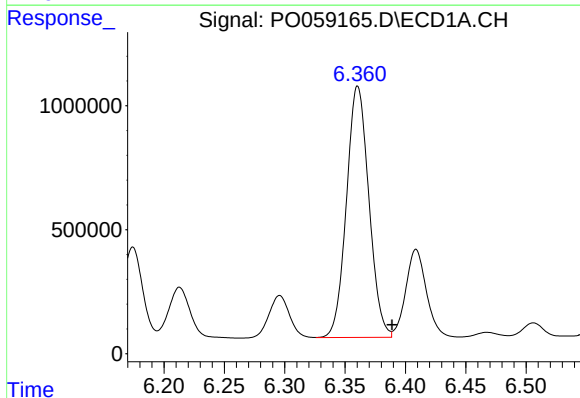
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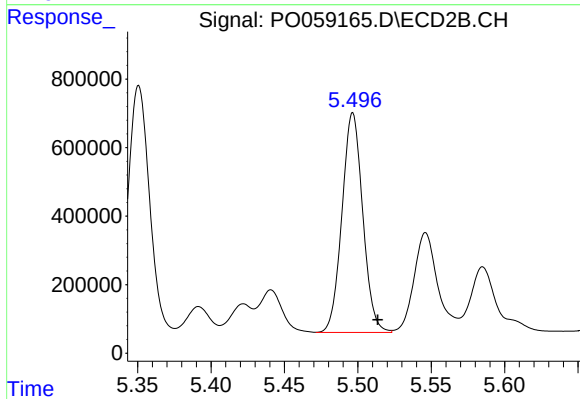
#26 AR-1254-1

R.T.: 5.351 min
Delta R.T.: -0.018 min
Response: 7454347
Conc: 2877.53 ng/ml



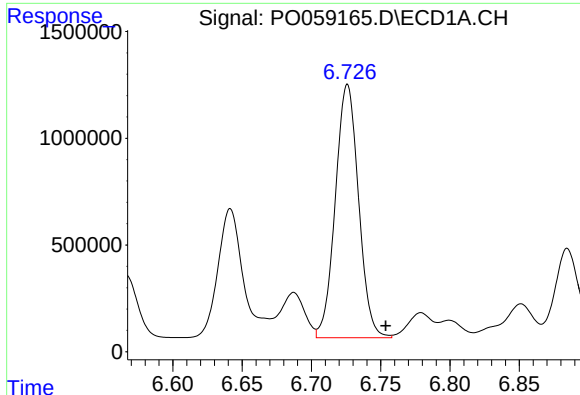
#27 AR-1254-2

R.T.: 6.360 min
Delta R.T.: -0.029 min
Response: 13130933
Conc: 3407.14 ng/ml m



#27 AR-1254-2

R.T.: 5.497 min
Delta R.T.: -0.017 min
Response: 6316220
Conc: 2758.86 ng/ml



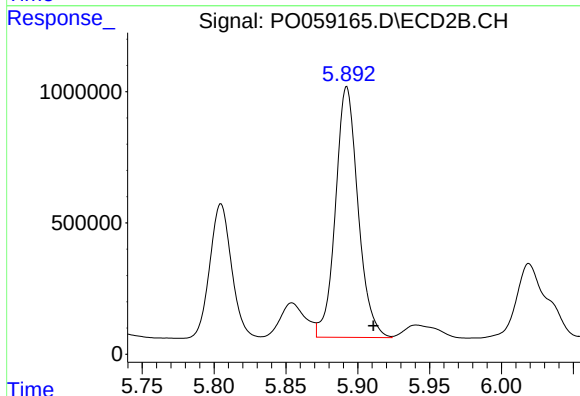
#28 AR-1254-3

R.T.: 6.726 min
Delta R.T.: -0.028 min
Response: 13848909
Conc: 3419.79 ng/ml m

Instrument :
ECD_O
ClientSampleId :
HD-7-4-SW

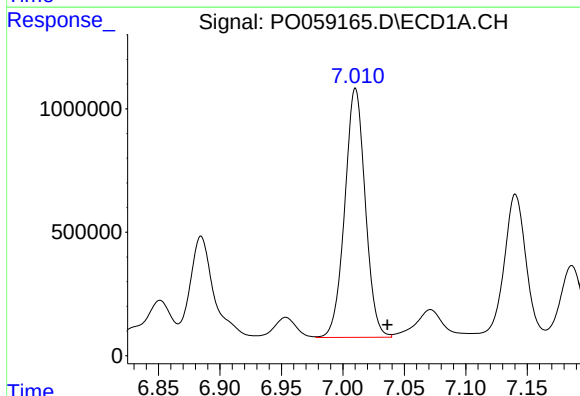
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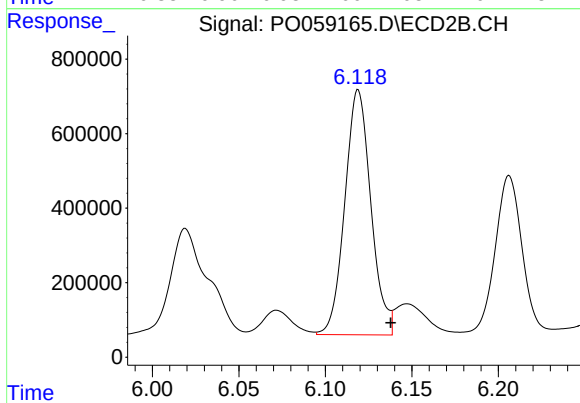
#28 AR-1254-3

R.T.: 5.892 min
Delta R.T.: -0.019 min
Response: 10425639
Conc: 2833.54 ng/ml



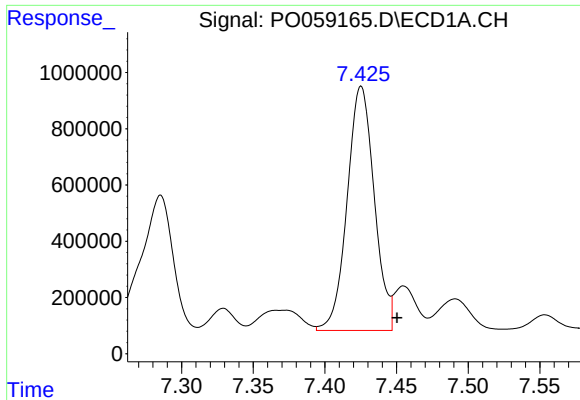
#29 AR-1254-4

R.T.: 7.010 min
Delta R.T.: -0.026 min
Response: 11708084
Conc: 3251.66 ng/ml



#29 AR-1254-4

R.T.: 6.118 min
Delta R.T.: -0.019 min
Response: 6888317
Conc: 2962.44 ng/ml m



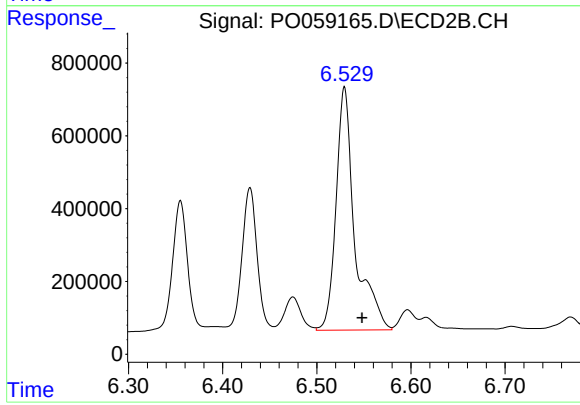
#30 AR-1254-5

R.T.: 7.425 min
Delta R.T.: -0.026 min
Response: 11463910
Conc: 3162.67 ng/ml m

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#30 AR-1254-5

R.T.: 6.529 min
Delta R.T.: -0.019 min
Response: 9261351
Conc: 2684.80 ng/ml