

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072619\
 Data File : P0058409.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jul 2019 18:05
 Operator : SM/AJ
 Sample : K4005-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S13-03-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 01:38:51 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...	4.185	3.527	1166611	801664	34.427	24.994 #
2) SA Decachlor...	9.685	8.421	1447416	1056704	28.292	30.830m
Target Compounds						
41) L9 AR-1268-1	8.341	7.363	1316275	1005024	128.007	128.734
42) L9 AR-1268-2	8.427	7.429	691902	604302	75.542m	84.813
43) L9 AR-1268-3	8.629	7.626	1643304	1279263	205.764	212.376
44) L9 AR-1268-4	9.024	7.919	160262	127554	54.083	60.977
45) L9 AR-1268-5	9.391	8.190	3640603	2895130	167.130	173.609

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

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Sample : K4005-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

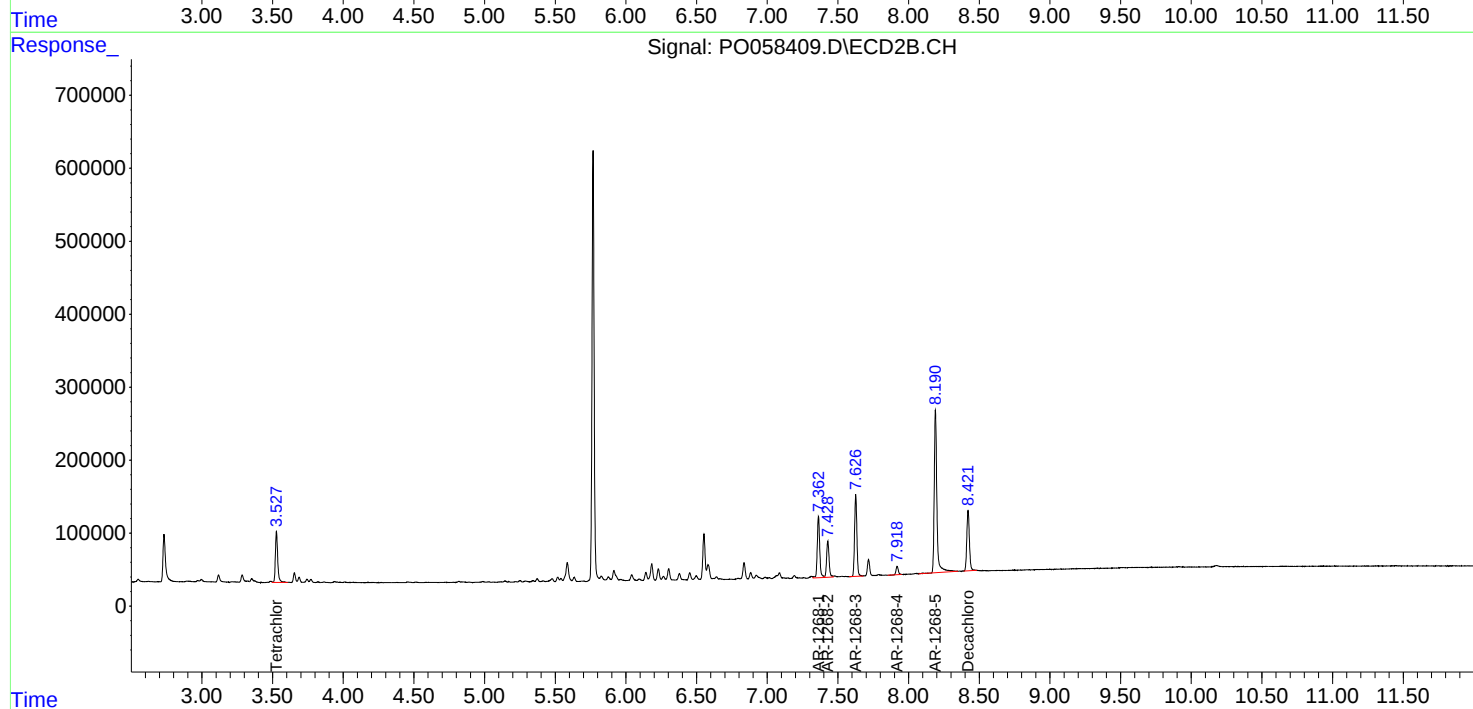
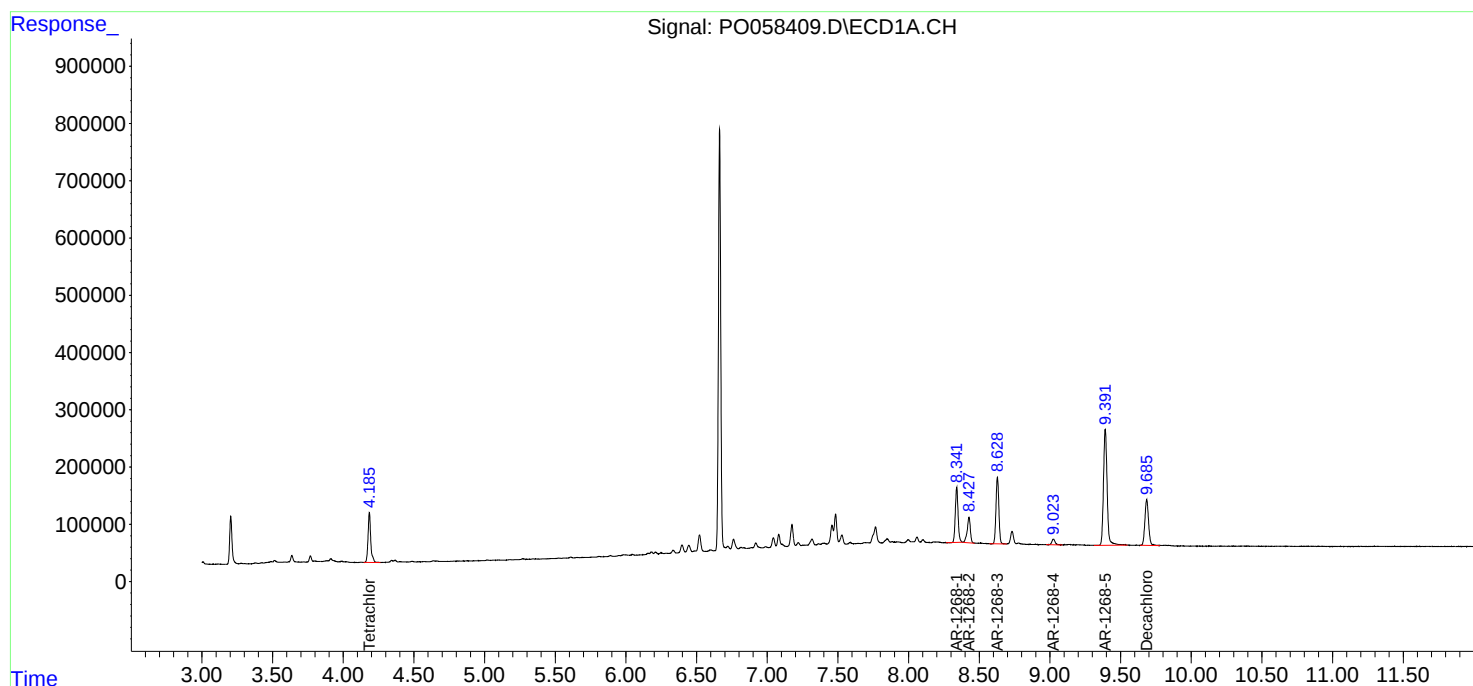
Instrument :
ECD_O
ClientSampled :
S13-03-B

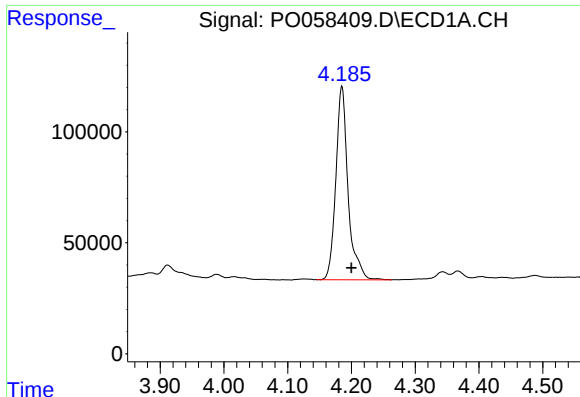
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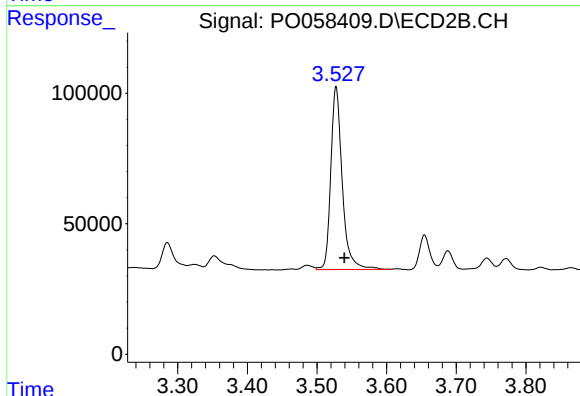
#1 Tetrachloro-m-xylene

R.T.: 4.185 min
Delta R.T.: -0.015 min
Response: 1166611
Conc: 34.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
S13-03-B

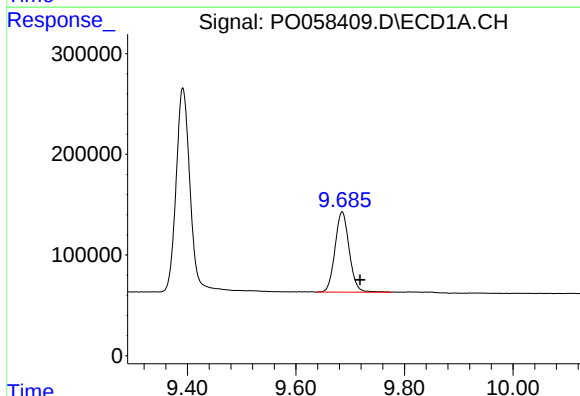
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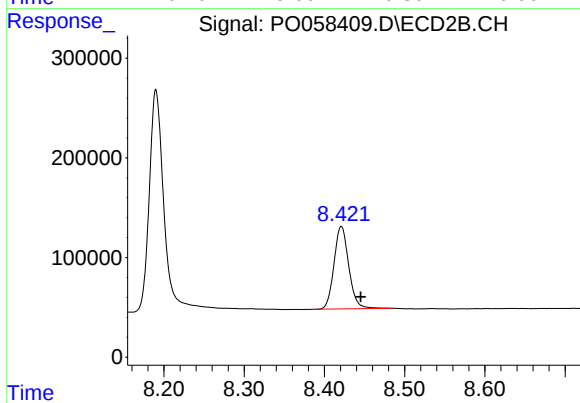
#1 Tetrachloro-m-xylene

R.T.: 3.527 min
Delta R.T.: -0.012 min
Response: 801664
Conc: 24.99 ng/ml



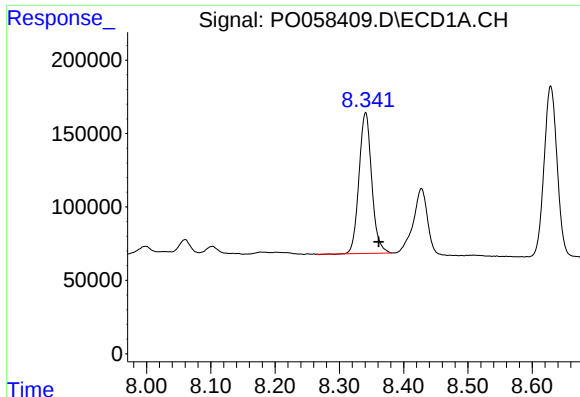
#2 Decachlorobiphenyl

R.T.: 9.685 min
Delta R.T.: -0.033 min
Response: 1447416
Conc: 28.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.421 min
Delta R.T.: -0.024 min
Response: 1056704
Conc: 30.83 ng/ml m



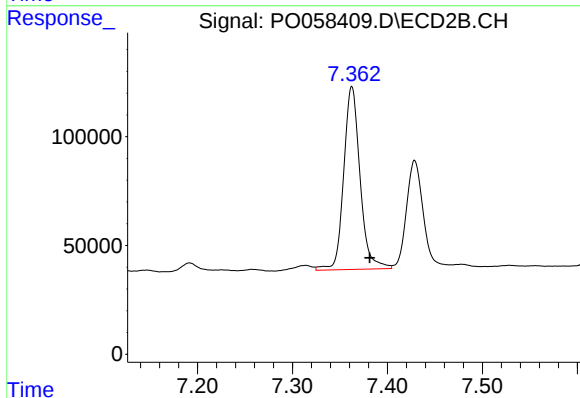
#41 AR-1268-1

R.T.: 8.341 min
Delta R.T.: -0.020 min
Response: 1316275
Conc: 128.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
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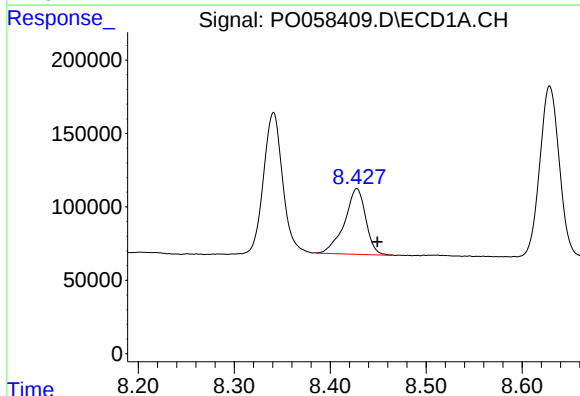
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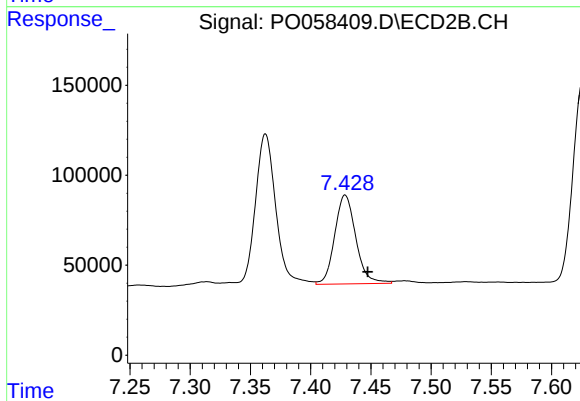
#41 AR-1268-1

R.T.: 7.363 min
Delta R.T.: -0.019 min
Response: 1005024
Conc: 128.73 ng/ml



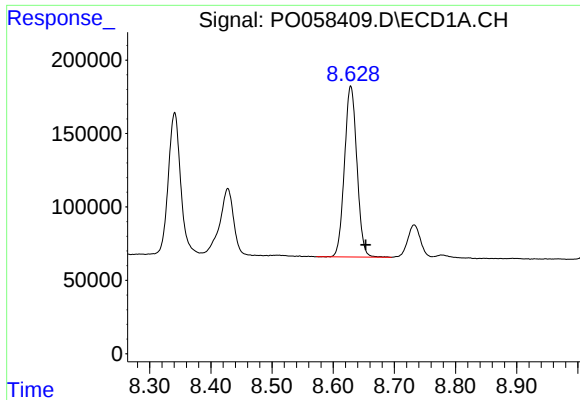
#42 AR-1268-2

R.T.: 8.427 min
Delta R.T.: -0.022 min
Response: 691902
Conc: 75.54 ng/ml m



#42 AR-1268-2

R.T.: 7.429 min
Delta R.T.: -0.019 min
Response: 604302
Conc: 84.81 ng/ml



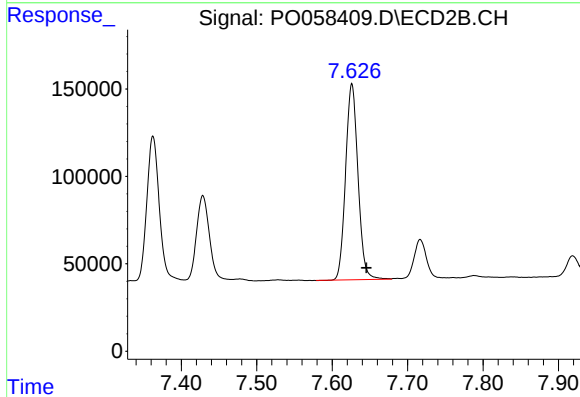
#43 AR-1268-3

R.T.: 8.629 min
Delta R.T.: -0.024 min
Response: 1643304
Conc: 205.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
S13-03-B

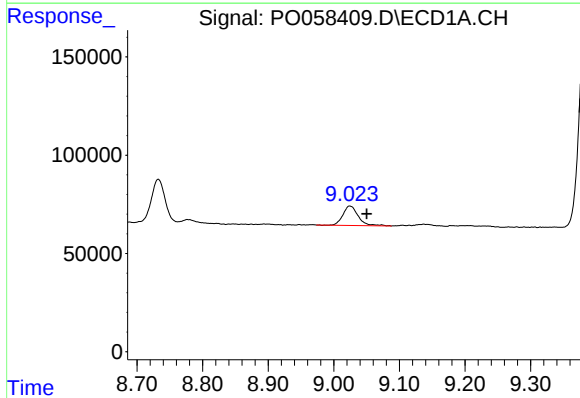
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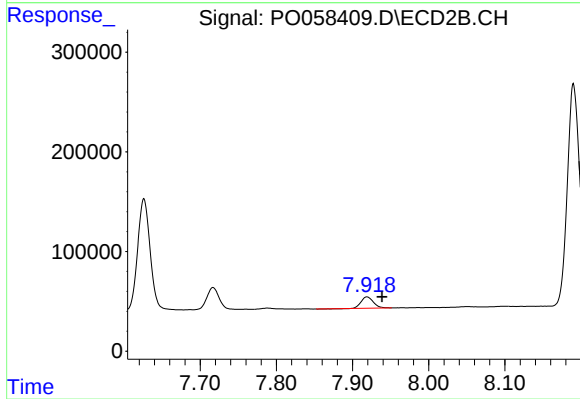
#43 AR-1268-3

R.T.: 7.626 min
Delta R.T.: -0.019 min
Response: 1279263
Conc: 212.38 ng/ml



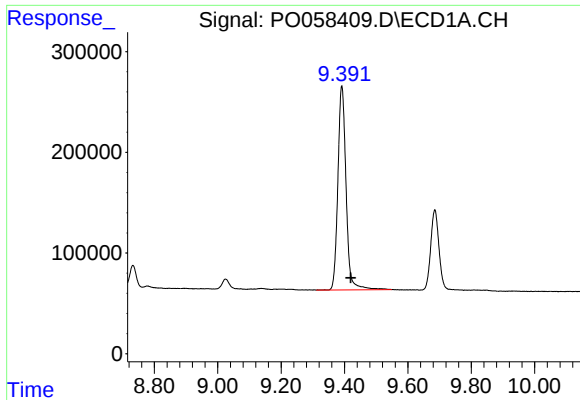
#44 AR-1268-4

R.T.: 9.024 min
Delta R.T.: -0.026 min
Response: 160262
Conc: 54.08 ng/ml



#44 AR-1268-4

R.T.: 7.919 min
Delta R.T.: -0.020 min
Response: 127554
Conc: 60.98 ng/ml



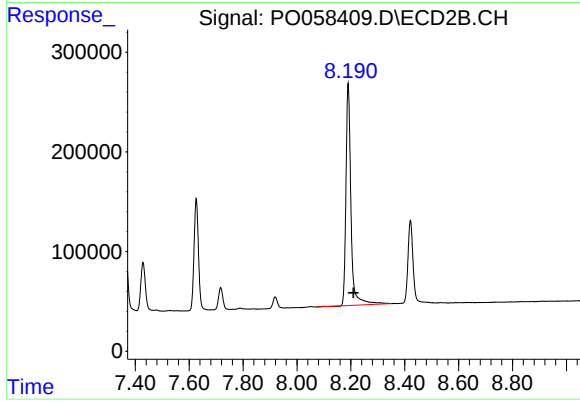
#45 AR-1268-5

R.T.: 9.391 min
Delta R.T.: -0.029 min
Response: 3640603
Conc: 167.13 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.190 min
Delta R.T.: -0.020 min
Response: 2895130
Conc: 173.61 ng/ml