

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012420\
 Data File : P0065898.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jan 2020 16:04
 Operator : DD\AJ
 Sample : L1236-16
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 40218-S

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 22:15:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 24 03:54:38 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...	4.153	3.431	423714	517413	18.273m	19.480
2) SA Decachlor...	9.648	8.328	575781	690876	13.832	14.217
Target Compounds						
41) L9 AR-1268-1	8.305	7.272	415624	468176	63.403	60.095
42) L9 AR-1268-2	8.391	7.337	355643	412602	60.281	56.969
43) L9 AR-1268-3	8.596	7.538	198314	223681	39.357	37.367
44) L9 AR-1268-4	8.984	7.829	164453	175698	77.614	72.023
45) L9 AR-1268-5	9.351	8.098	597326	709264	39.858	39.263

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

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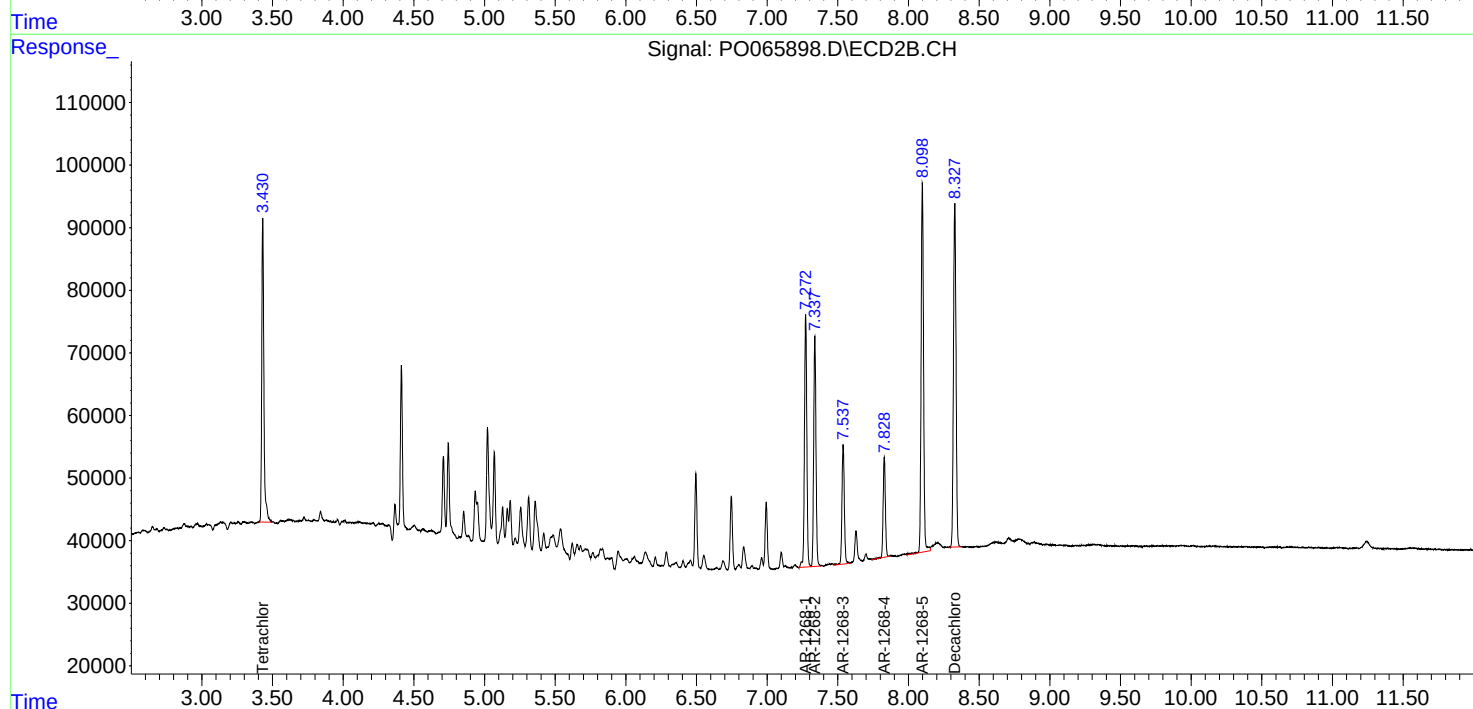
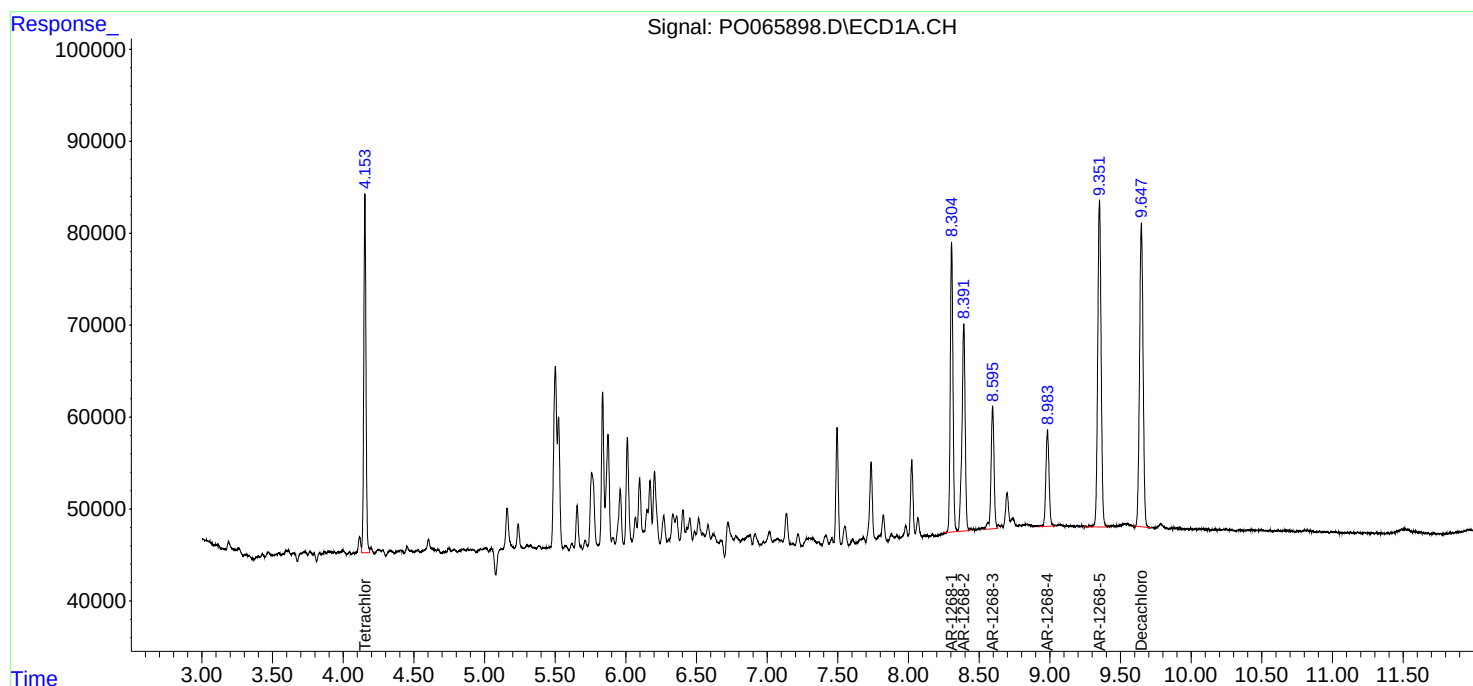
Instrument :
ECD_O
ClientSampled :
40218-S

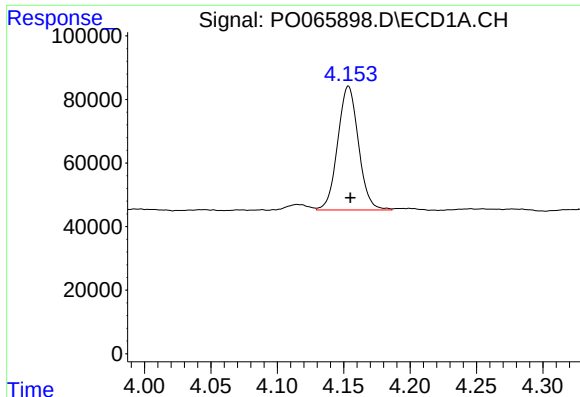
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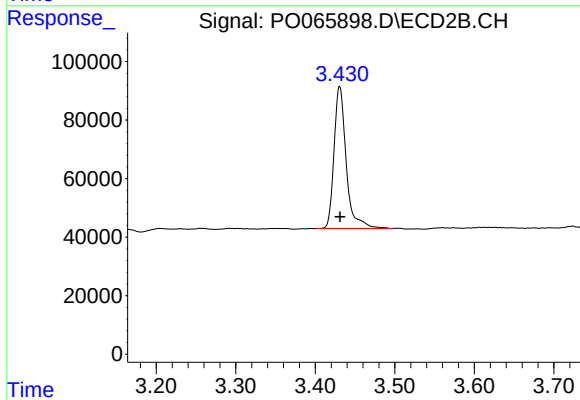
#1 Tetrachloro-m-xylene

R.T.: 4.153 min
Delta R.T.: -0.002 min
Response: 423714
Conc: 18.27 ng/ml m

Instrument :
ECD_O
ClientSampleId :
40218-S

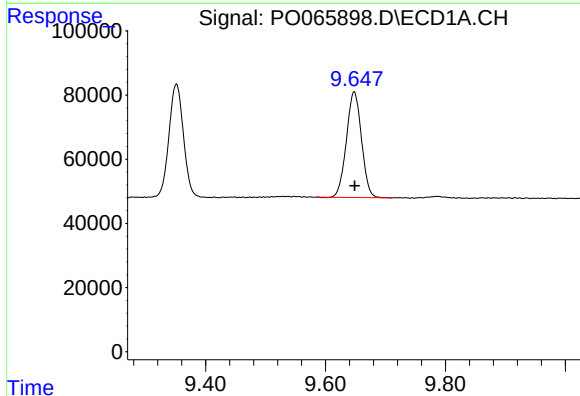
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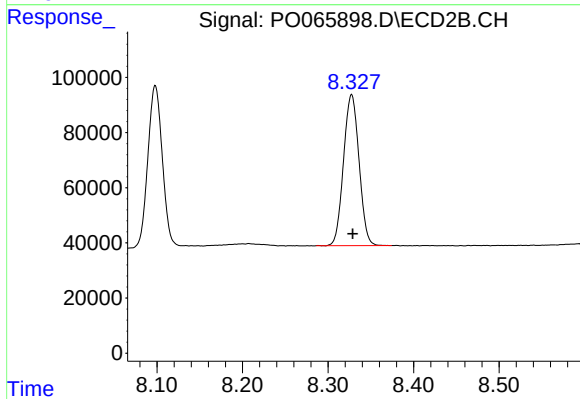
#1 Tetrachloro-m-xylene

R.T.: 3.431 min
Delta R.T.: 0.000 min
Response: 517413
Conc: 19.48 ng/ml



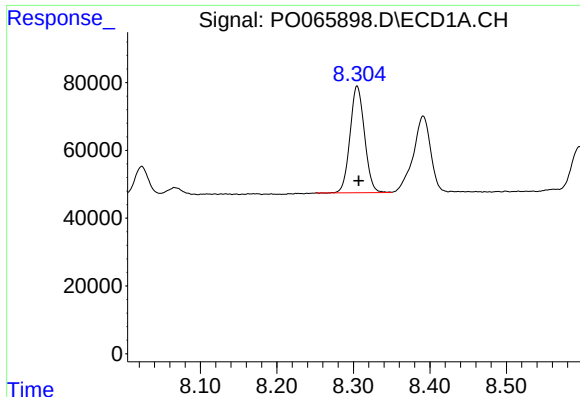
#2 Decachlorobiphenyl

R.T.: 9.648 min
Delta R.T.: -0.001 min
Response: 575781
Conc: 13.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.328 min
Delta R.T.: -0.001 min
Response: 690876
Conc: 14.22 ng/ml



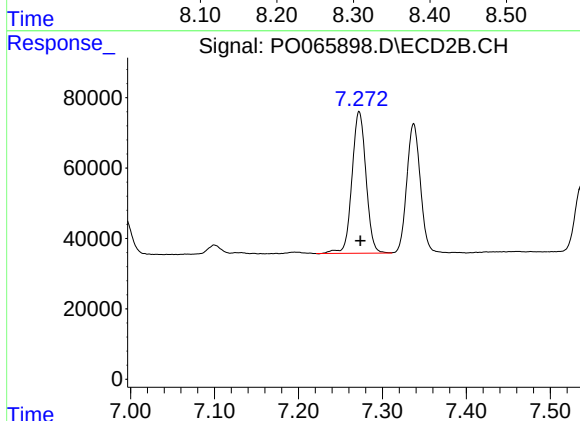
#41 AR-1268-1

R.T.: 8.305 min
Delta R.T.: -0.002 min
Response: 415624
Conc: 63.40 ng/ml

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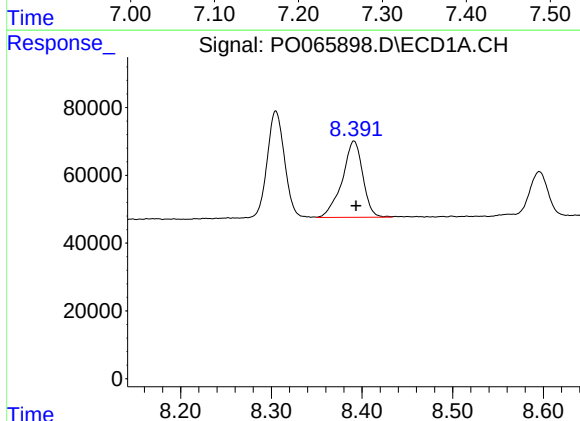
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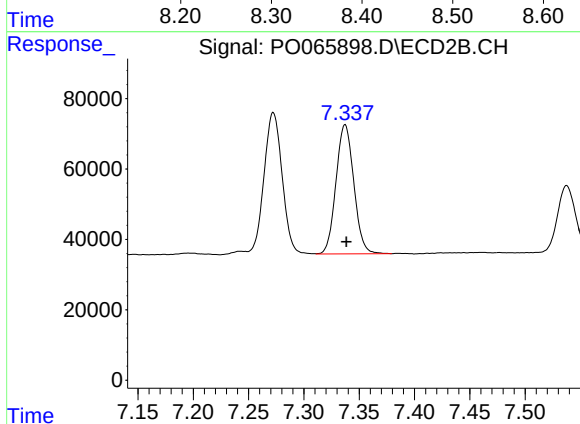
#41 AR-1268-1

R.T.: 7.272 min
Delta R.T.: -0.001 min
Response: 468176
Conc: 60.09 ng/ml



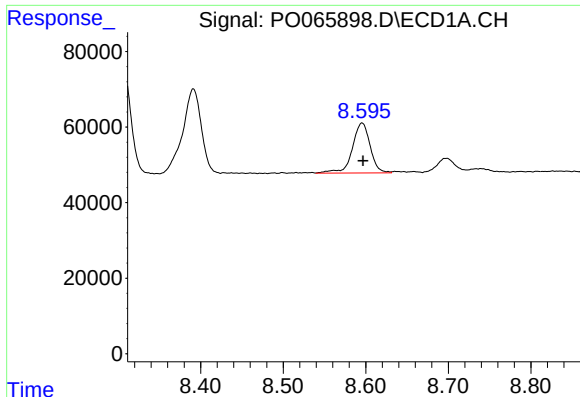
#42 AR-1268-2

R.T.: 8.391 min
Delta R.T.: -0.002 min
Response: 355643
Conc: 60.28 ng/ml



#42 AR-1268-2

R.T.: 7.337 min
Delta R.T.: -0.001 min
Response: 412602
Conc: 56.97 ng/ml



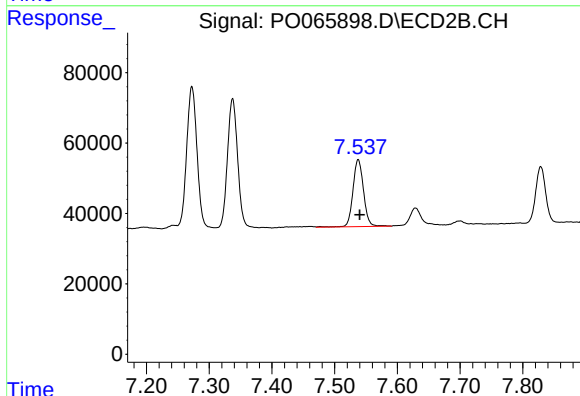
#43 AR-1268-3

R.T.: 8.596 min
Delta R.T.: -0.001 min
Response: 198314
Conc: 39.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
40218-S

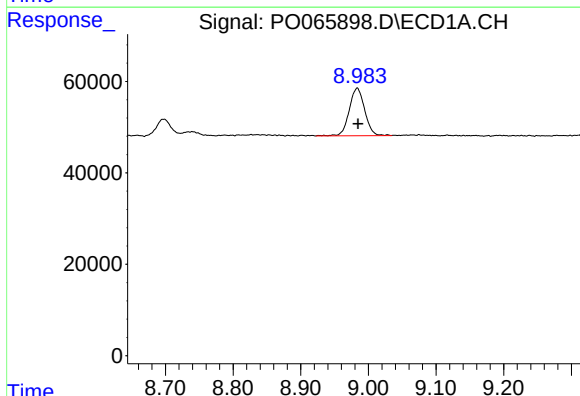
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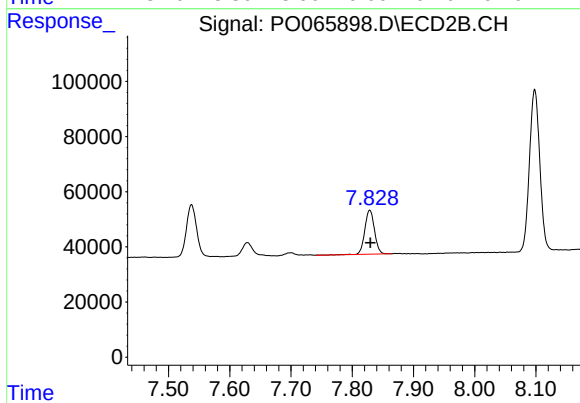
#43 AR-1268-3

R.T.: 7.538 min
Delta R.T.: -0.002 min
Response: 223681
Conc: 37.37 ng/ml



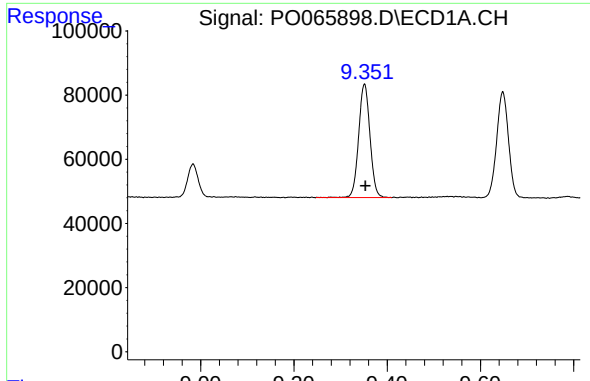
#44 AR-1268-4

R.T.: 8.984 min
Delta R.T.: -0.001 min
Response: 164453
Conc: 77.61 ng/ml



#44 AR-1268-4

R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 175698
Conc: 72.02 ng/ml



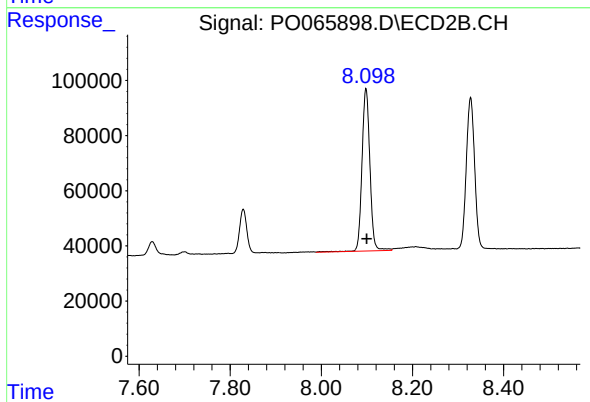
#45 AR-1268-5

R.T.: 9.351 min
Delta R.T.: -0.002 min
Response: 597326
Conc: 39.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
40218-S

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#45 AR-1268-5

R.T.: 8.098 min
Delta R.T.: -0.002 min
Response: 709264
Conc: 39.26 ng/ml