

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012420\
 Data File : P0065916.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jan 2020 21:07
 Operator : DD\AJ
 Sample : L1236-15
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 40218-W

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 22:22:27 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...	4.155	3.432	318812	402069	13.749m	15.137
2) SA Decachlor...	9.647	8.327	468729	560345	11.260	11.531
Target Compounds						
41) L9 AR-1268-1	8.306	7.272	255298	272677	38.946	35.000
42) L9 AR-1268-2	8.391	7.338	223678	235938	37.913	32.577
43) L9 AR-1268-3	8.595	7.539	140481	166474	27.879	27.810
44) L9 AR-1268-4	8.984	7.829	114641	123339	54.105	50.560m
45) L9 AR-1268-5	9.350	8.098	535553	649013	35.736	35.927

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

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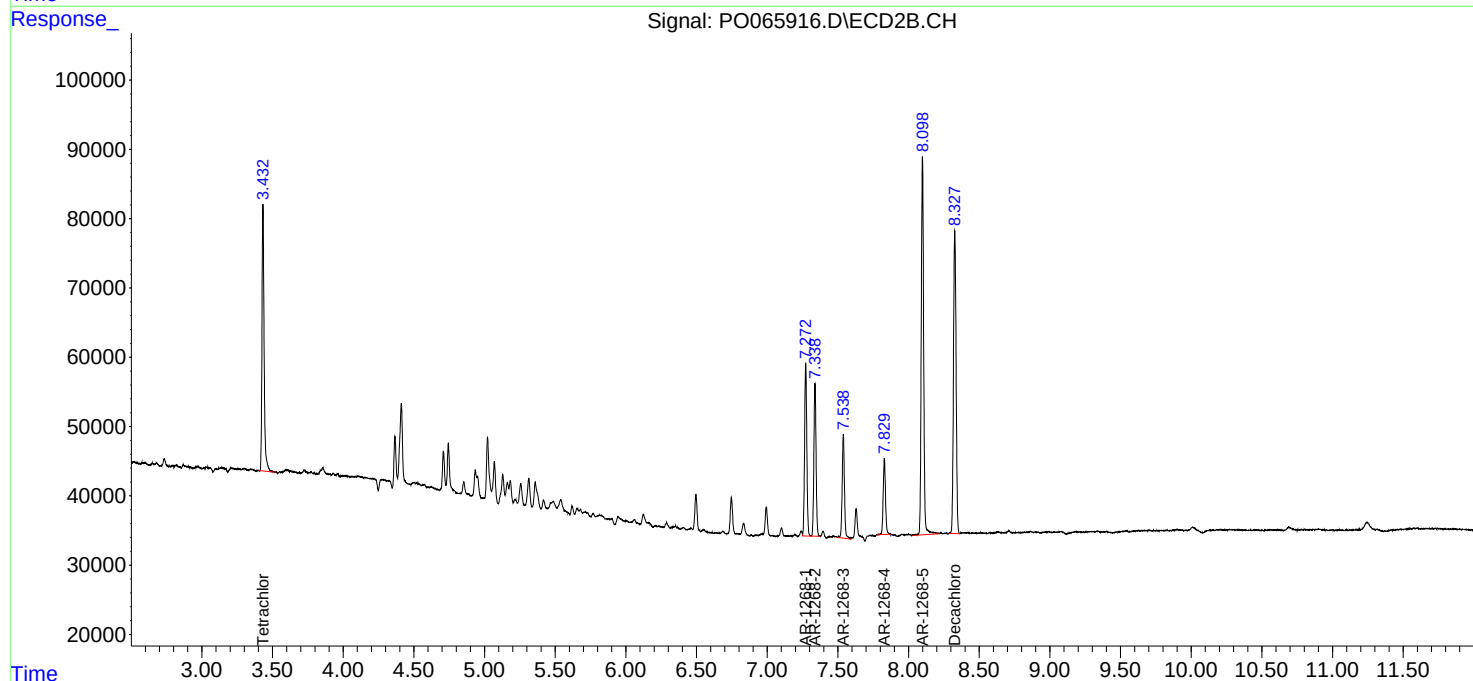
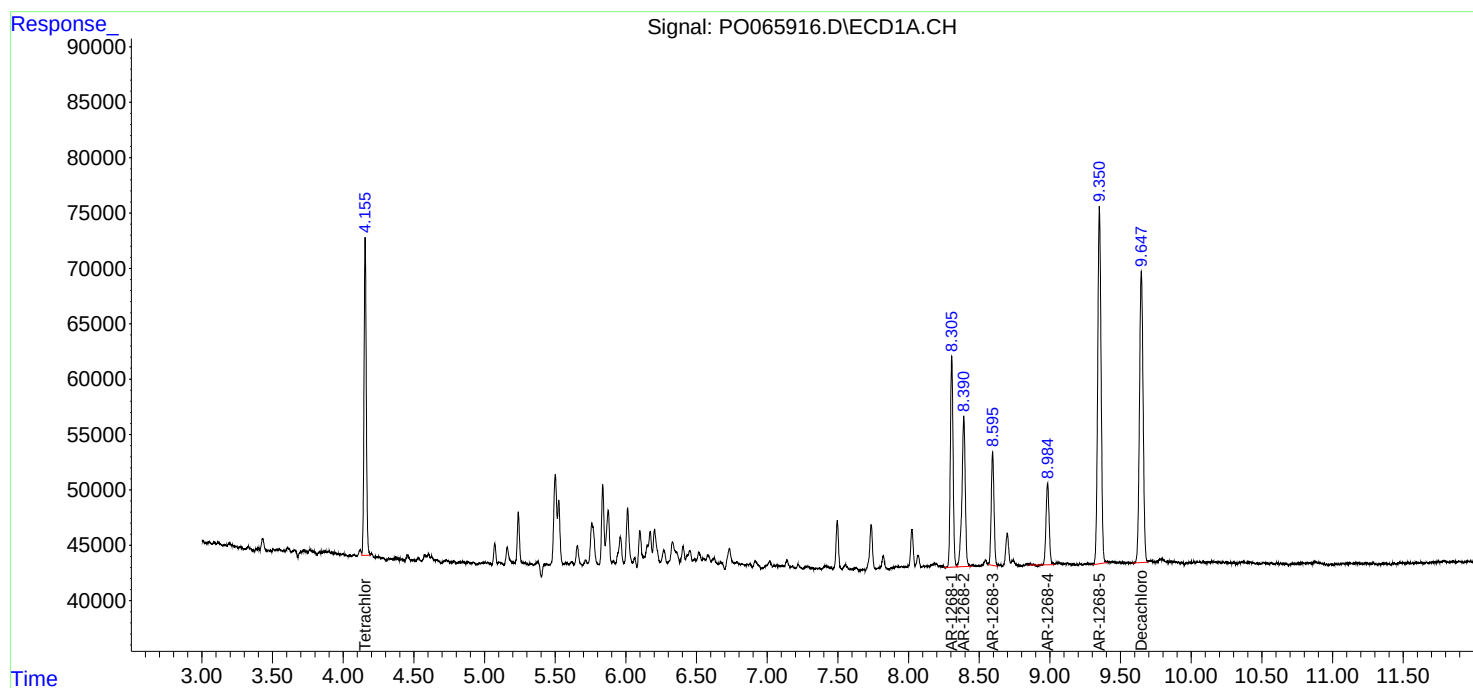
Instrument :
ECD_O
ClientSampled :
40218-W

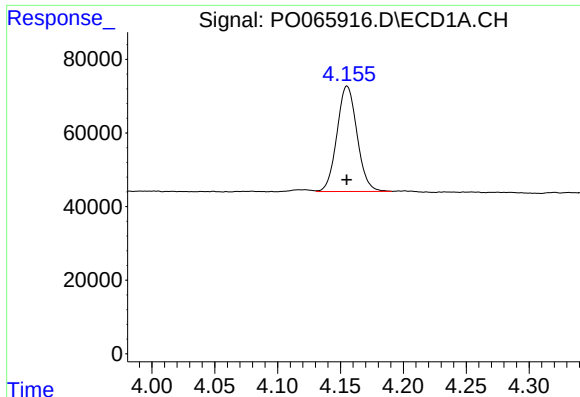
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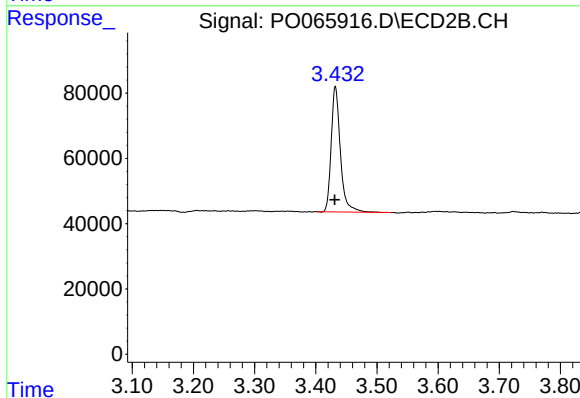
#1 Tetrachloro-m-xylene

R.T.: 4.155 min
Delta R.T.: 0.000 min
Response: 318812
Conc: 13.75 ng/ml m

Instrument :
ECD_O
ClientSampleId :
40218-W

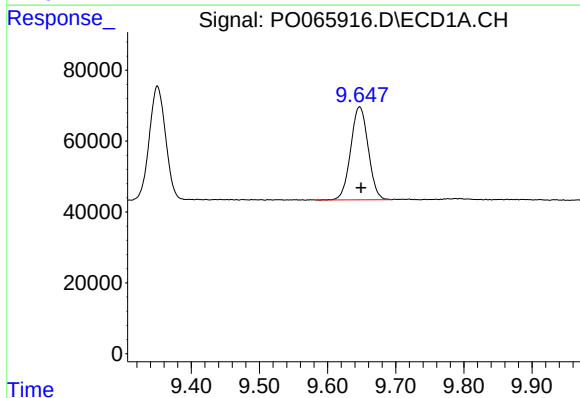
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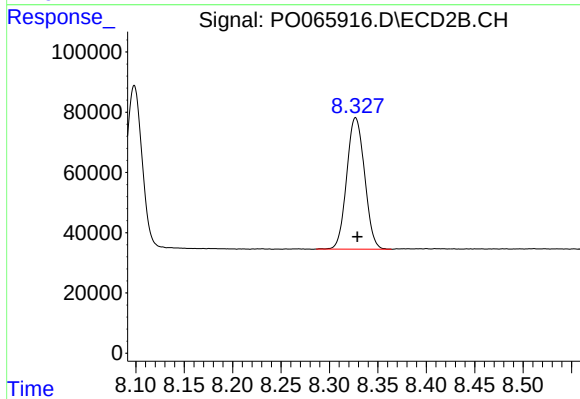
#1 Tetrachloro-m-xylene

R.T.: 3.432 min
Delta R.T.: 0.001 min
Response: 402069
Conc: 15.14 ng/ml



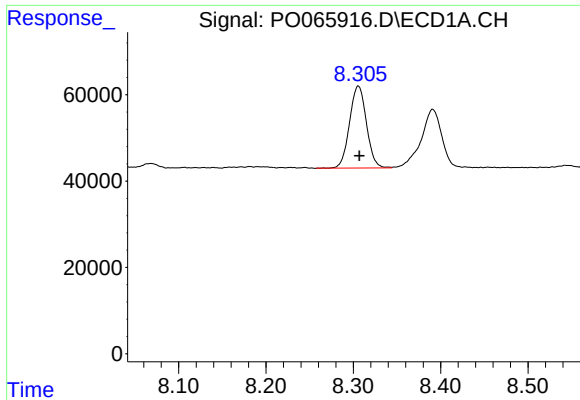
#2 Decachlorobiphenyl

R.T.: 9.647 min
Delta R.T.: -0.002 min
Response: 468729
Conc: 11.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.327 min
Delta R.T.: -0.002 min
Response: 560345
Conc: 11.53 ng/ml



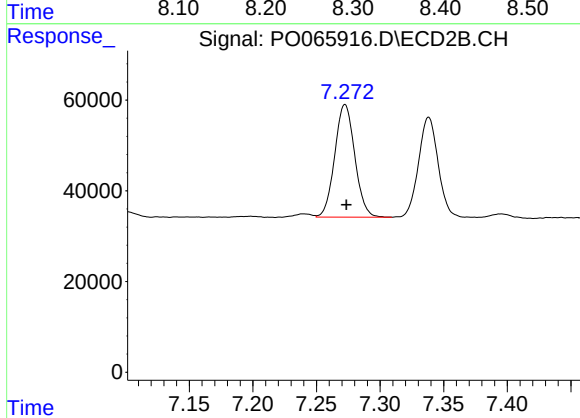
#41 AR-1268-1

R.T.: 8.306 min
Delta R.T.: -0.001 min
Response: 255298
Conc: 38.95 ng/ml

Instrument :
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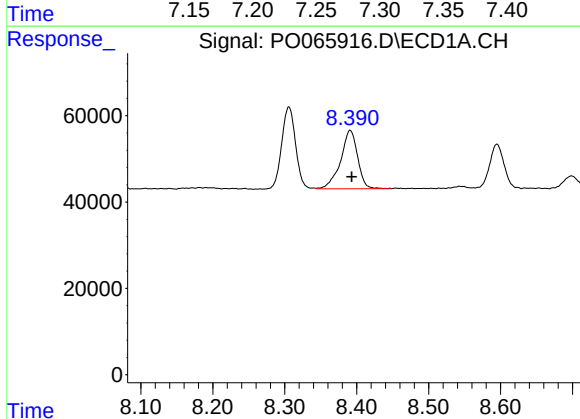
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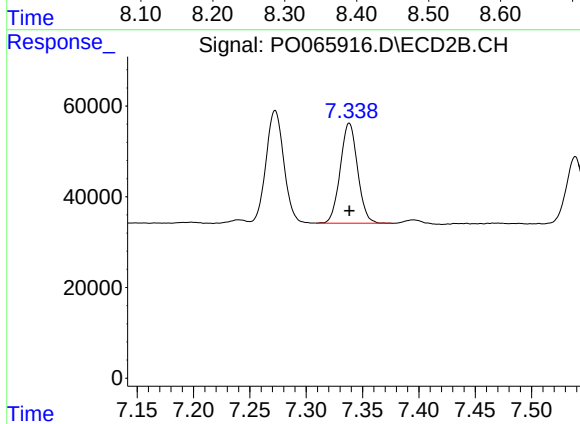
#41 AR-1268-1

R.T.: 7.272 min
Delta R.T.: -0.001 min
Response: 272677
Conc: 35.00 ng/ml



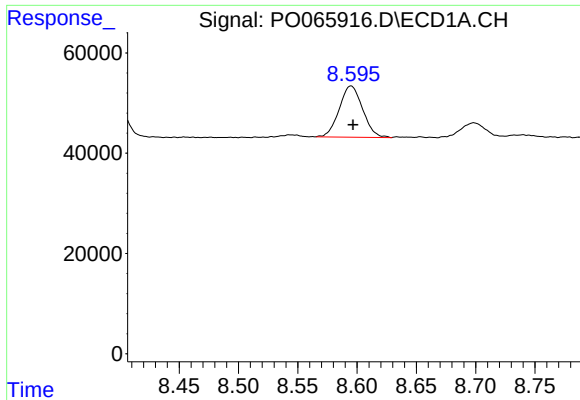
#42 AR-1268-2

R.T.: 8.391 min
Delta R.T.: -0.002 min
Response: 223678
Conc: 37.91 ng/ml



#42 AR-1268-2

R.T.: 7.338 min
Delta R.T.: 0.000 min
Response: 235938
Conc: 32.58 ng/ml



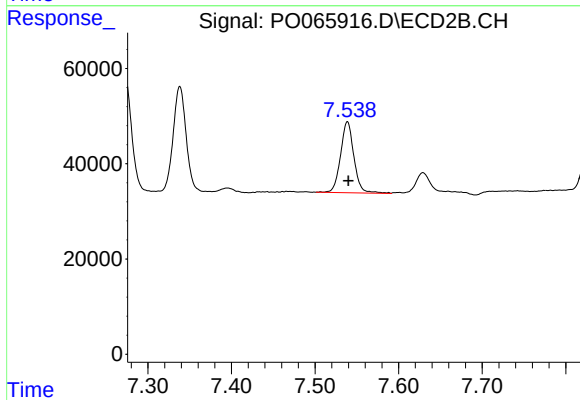
#43 AR-1268-3

R.T.: 8.595 min
Delta R.T.: -0.002 min
Response: 140481
Conc: 27.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
40218-W

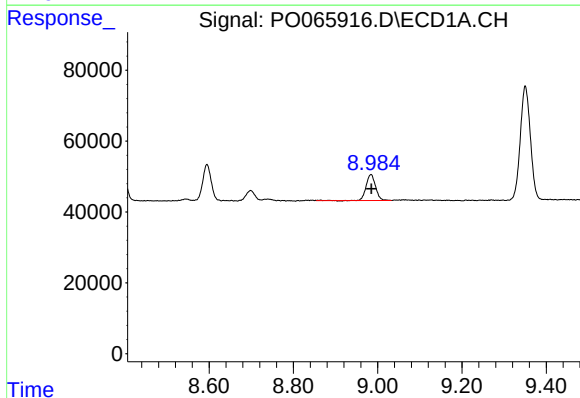
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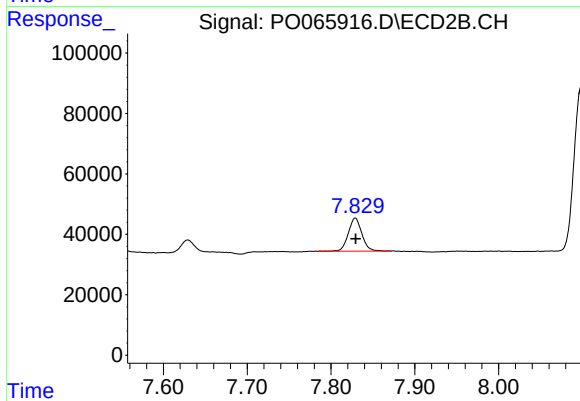
#43 AR-1268-3

R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 166474
Conc: 27.81 ng/ml



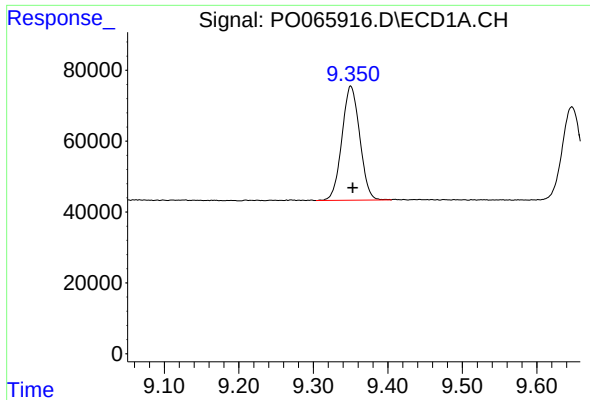
#44 AR-1268-4

R.T.: 8.984 min
Delta R.T.: 0.000 min
Response: 114641
Conc: 54.11 ng/ml



#44 AR-1268-4

R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 123339
Conc: 50.56 ng/ml m



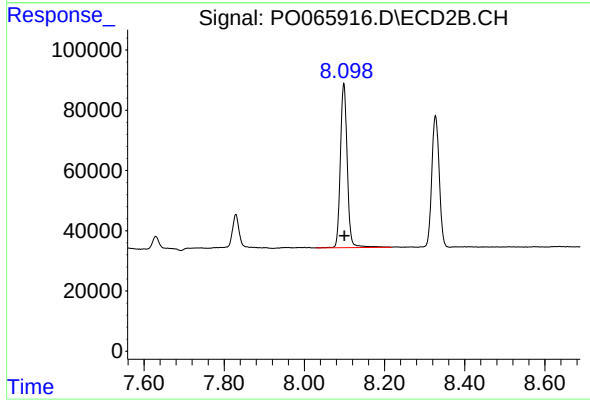
#45 AR-1268-5

R.T.: 9.350 min
Delta R.T.: -0.003 min
Response: 535553
Conc: 35.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
40218-W

Manual Integrations
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#45 AR-1268-5

R.T.: 8.098 min
Delta R.T.: -0.001 min
Response: 649013
Conc: 35.93 ng/ml