

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012120\
 Data File : P0065720.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jan 2020 18:20
 Operator : DD\AJ
 Sample : L1161-07
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 04:23:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 04 04:01:28 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	3.430	364934	434670	19.985	19.760
2) SA Decachlor...	9.653	8.331	715836	936367	21.127	22.579
Target Compounds						
41) L9 AR-1268-1	8.310	7.275	144435	187398	35.503	35.286m
42) L9 AR-1268-2	8.395	7.340	124011	165891	32.222	32.659
43) L9 AR-1268-3	8.600	7.541	108654	150062	33.759	35.327
44) L9 AR-1268-4	8.988	7.831	48703	64793	31.706	32.737
45) L9 AR-1268-5	9.356	8.101	333252	434917	30.078	30.249

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

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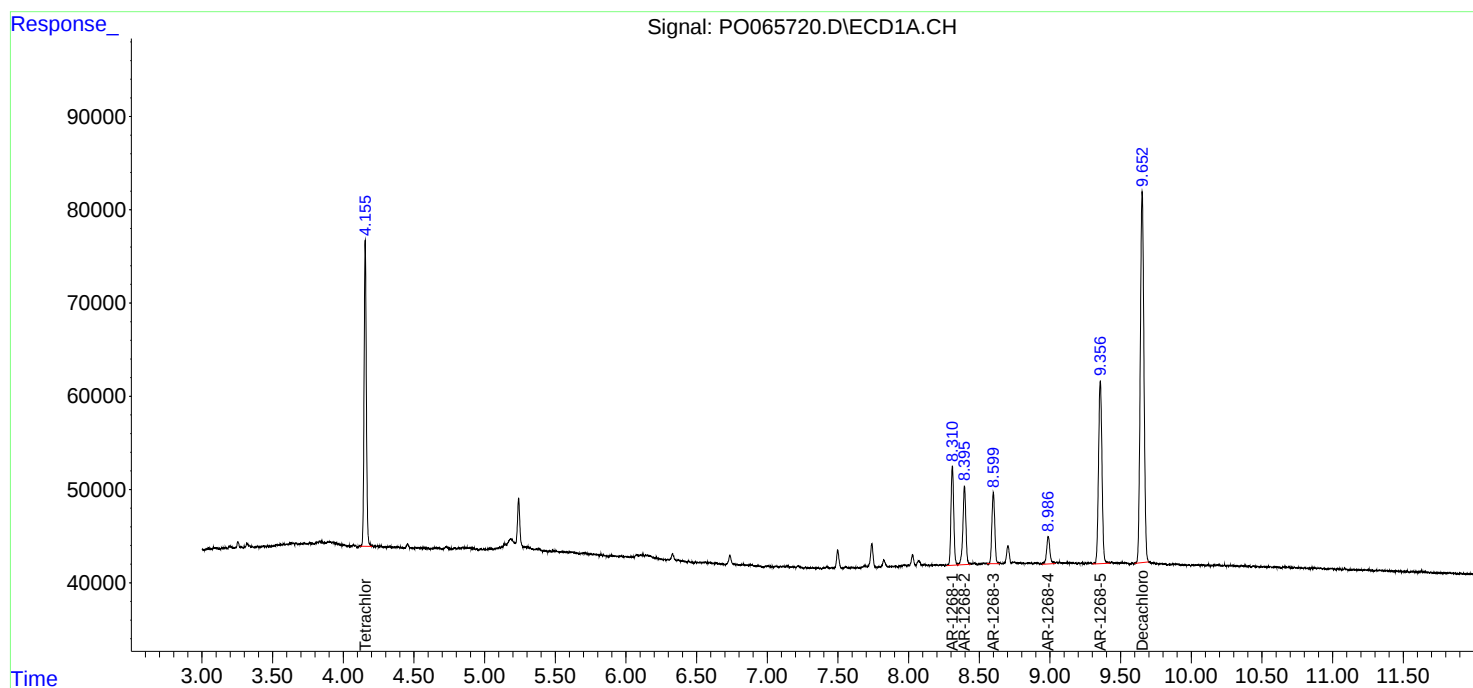
Instrument :
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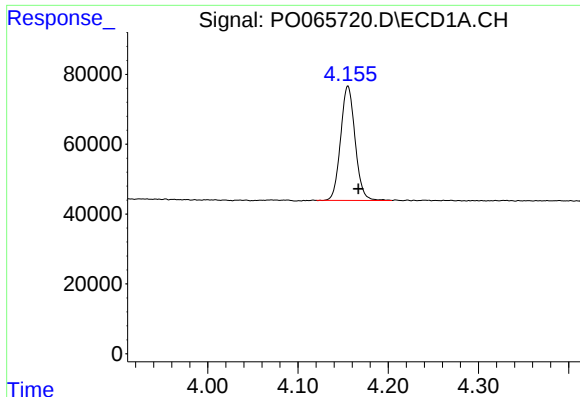
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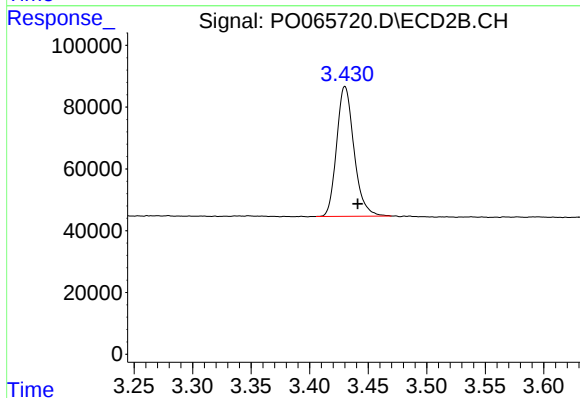
#1 Tetrachloro-m-xylene

R.T.: 4.155 min
Delta R.T.: -0.012 min
Response: 364934
Conc: 19.99 ng/ml

Instrument :
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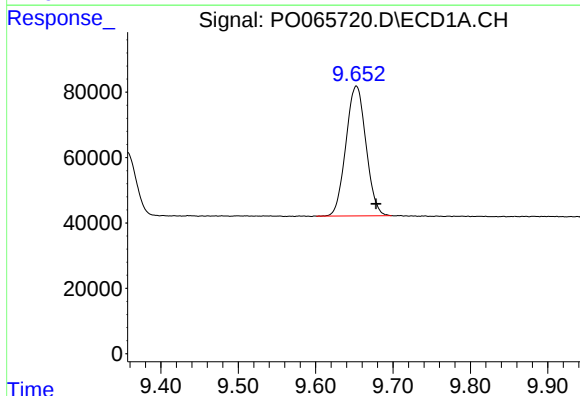
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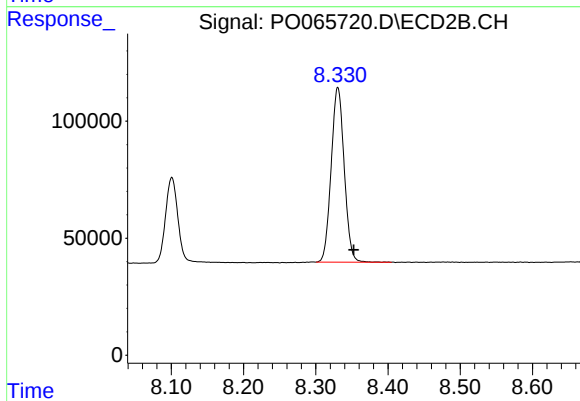
#1 Tetrachloro-m-xylene

R.T.: 3.430 min
Delta R.T.: -0.011 min
Response: 434670
Conc: 19.76 ng/ml



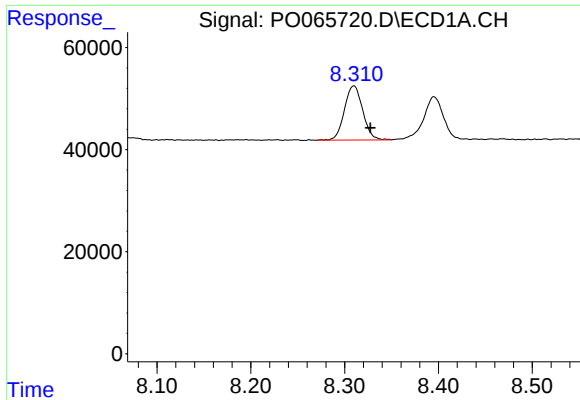
#2 Decachlorobiphenyl

R.T.: 9.653 min
Delta R.T.: -0.025 min
Response: 715836
Conc: 21.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.331 min
Delta R.T.: -0.022 min
Response: 936367
Conc: 22.58 ng/ml



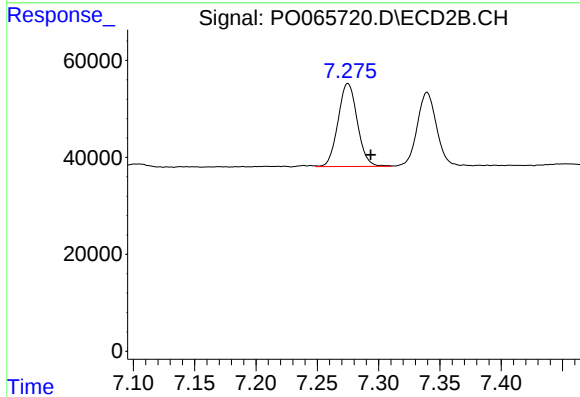
#41 AR-1268-1

R.T.: 8.310 min
Delta R.T.: -0.018 min
Response: 144435
Conc: 35.50 ng/ml

Instrument :
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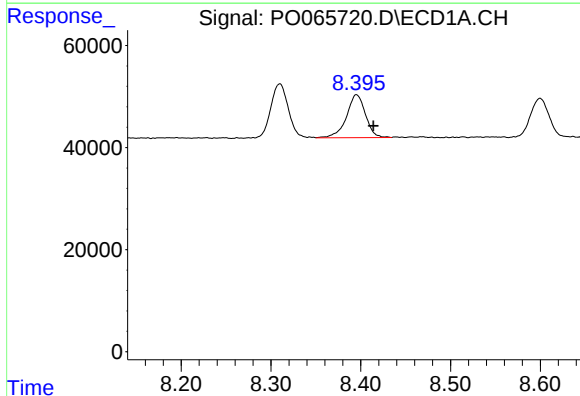
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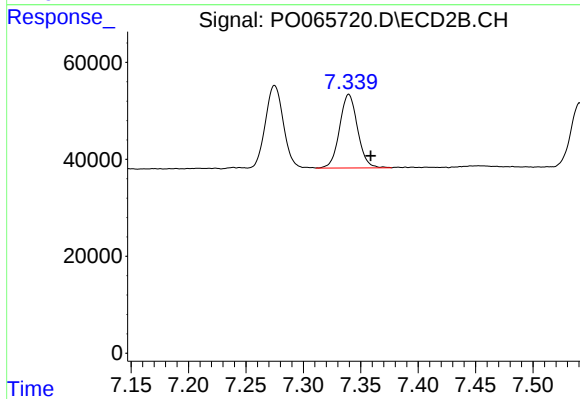
#41 AR-1268-1

R.T.: 7.275 min
Delta R.T.: -0.019 min
Response: 187398
Conc: 35.29 ng/ml m



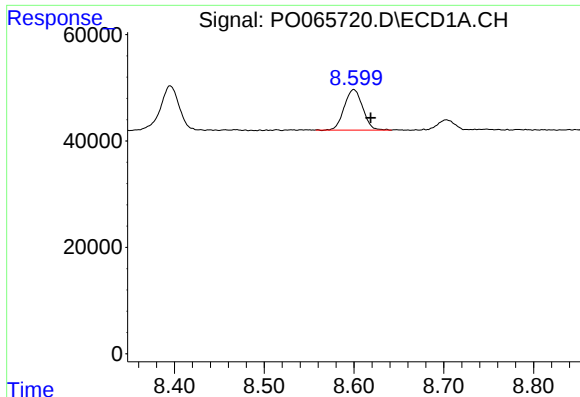
#42 AR-1268-2

R.T.: 8.395 min
Delta R.T.: -0.019 min
Response: 124011
Conc: 32.22 ng/ml



#42 AR-1268-2

R.T.: 7.340 min
Delta R.T.: -0.019 min
Response: 165891
Conc: 32.66 ng/ml



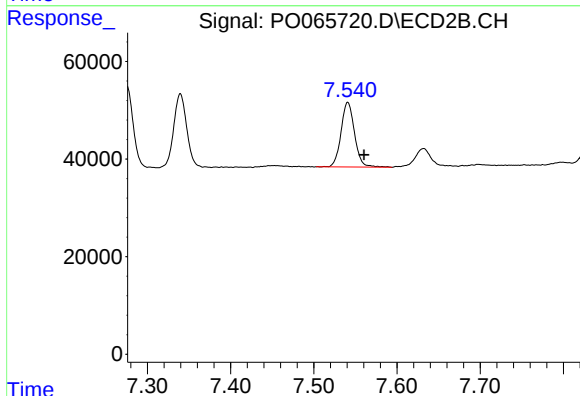
#43 AR-1268-3

R.T.: 8.600 min
Delta R.T.: -0.019 min
Response: 108654
Conc: 33.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
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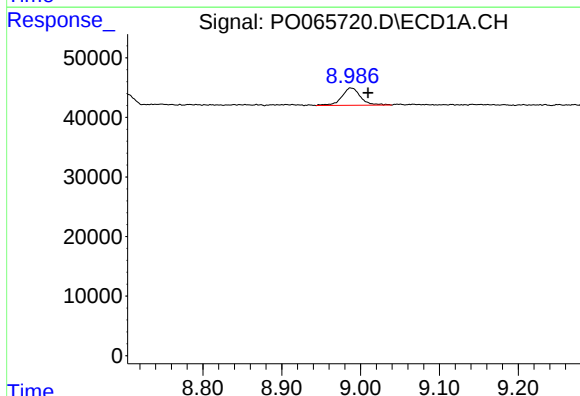
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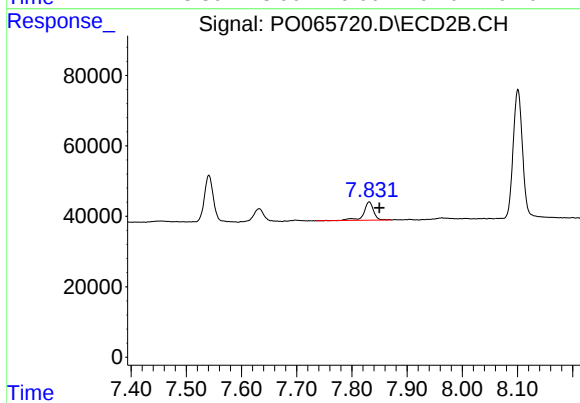
#43 AR-1268-3

R.T.: 7.541 min
Delta R.T.: -0.019 min
Response: 150062
Conc: 35.33 ng/ml



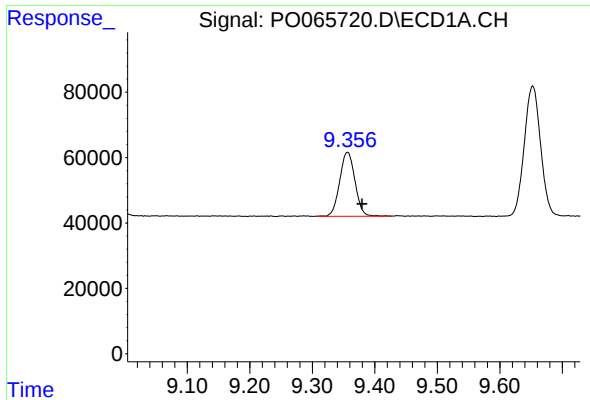
#44 AR-1268-4

R.T.: 8.988 min
Delta R.T.: -0.022 min
Response: 48703
Conc: 31.71 ng/ml



#44 AR-1268-4

R.T.: 7.831 min
Delta R.T.: -0.018 min
Response: 64793
Conc: 32.74 ng/ml



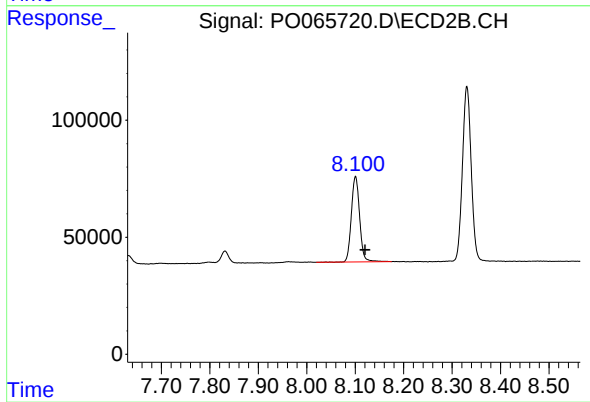
#45 AR-1268-5

R.T.: 9.356 min
Delta R.T.: -0.023 min
Response: 333252
Conc: 30.08 ng/ml

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#45 AR-1268-5

R.T.: 8.101 min
Delta R.T.: -0.020 min
Response: 434917
Conc: 30.25 ng/ml