

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012120\
 Data File : P0065733.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jan 2020 22:14
 Operator : DD\AJ
 Sample : L1161-08
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT1-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 04:28:26 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	437489	531292	23.958	24.153
2)	SA Decachlor...	9.652	8.329	760468	896683	22.444	21.622
Target Compounds							
26)	L6 AR-1254-1	6.146	5.277	68944	120501	81.270m	83.178
27)	L6 AR-1254-2	6.363	5.423	113653	110302	82.704	83.390
28)	L6 AR-1254-3	6.726	5.820	127188	169042	82.062	75.012
29)	L6 AR-1254-4	7.010	6.047	100678	112343	78.981	74.519m
30)	L6 AR-1254-5	7.424	6.460	99794	154874	71.062m	69.577

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

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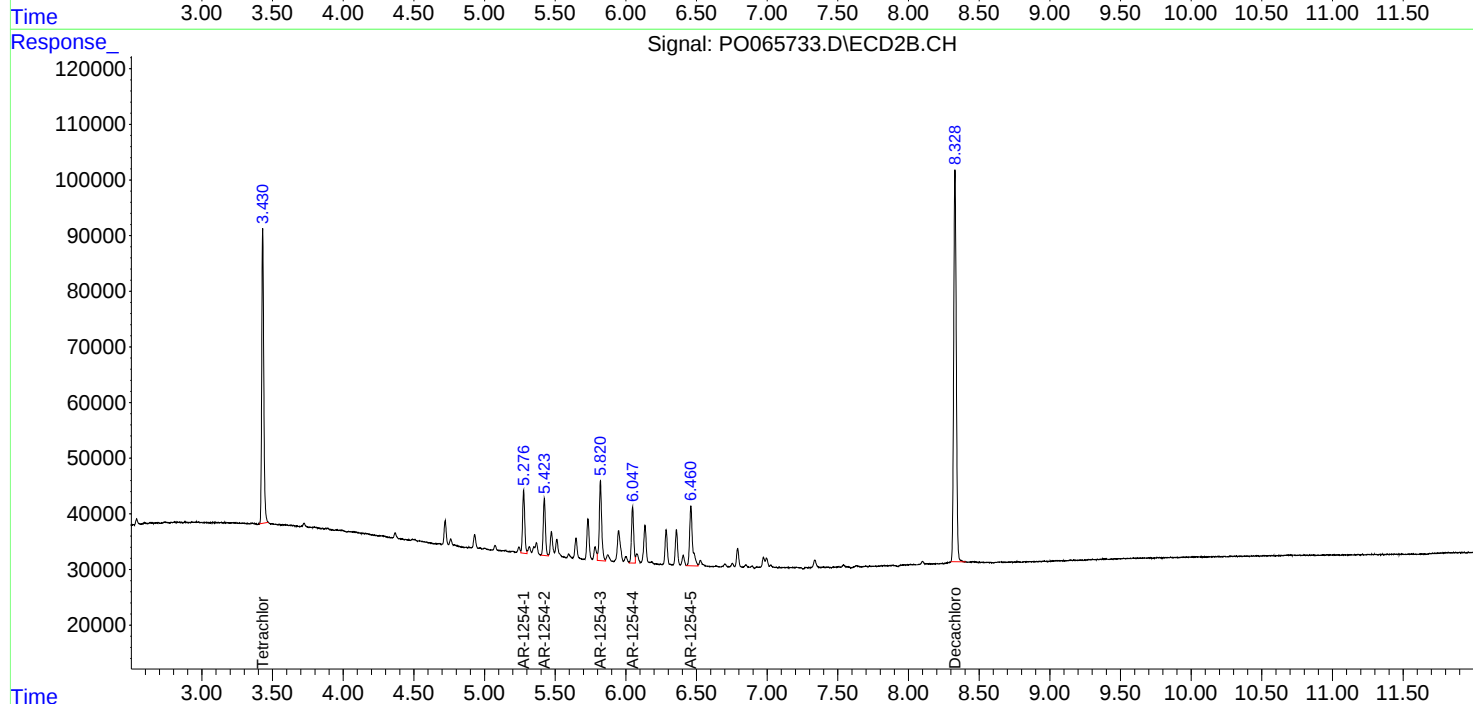
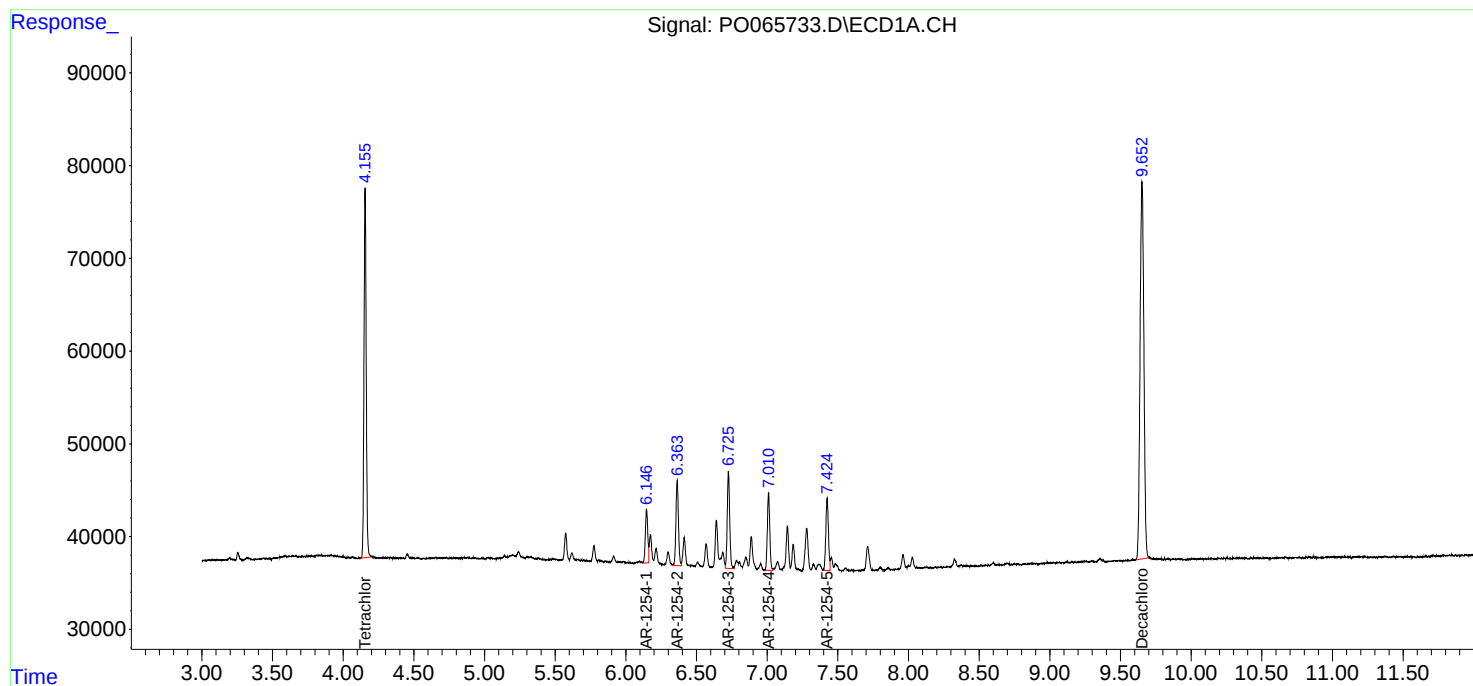
Instrument :
ECD_O
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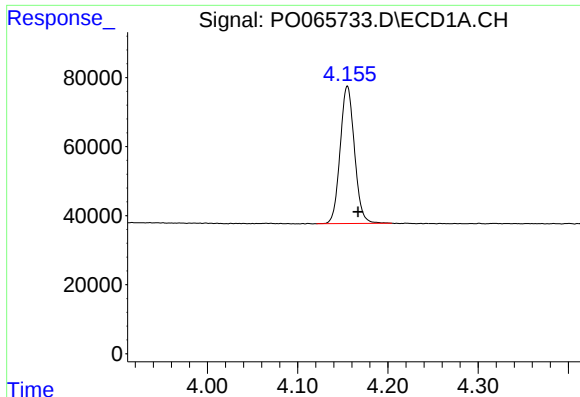
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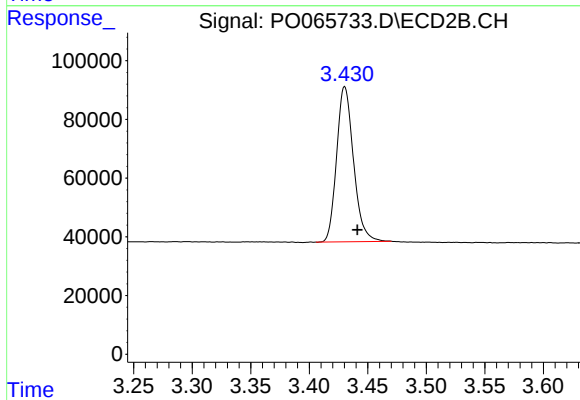
#1 Tetrachloro-m-xylene

R.T.: 4.155 min
Delta R.T.: -0.012 min
Response: 437489
Conc: 23.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
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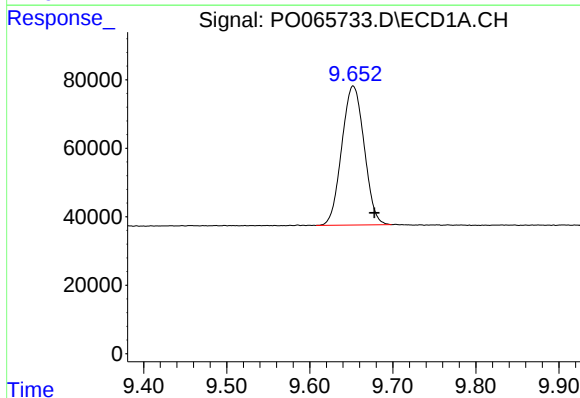
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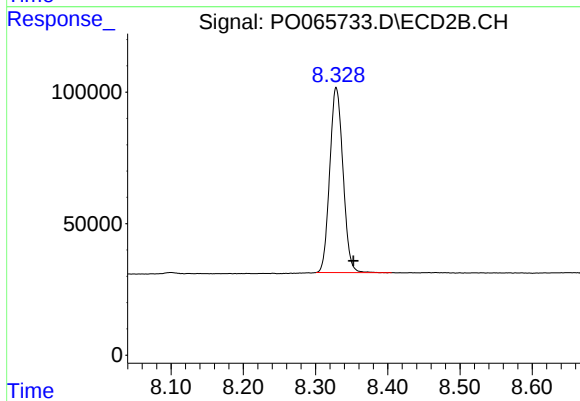
#1 Tetrachloro-m-xylene

R.T.: 3.430 min
Delta R.T.: -0.011 min
Response: 531292
Conc: 24.15 ng/ml



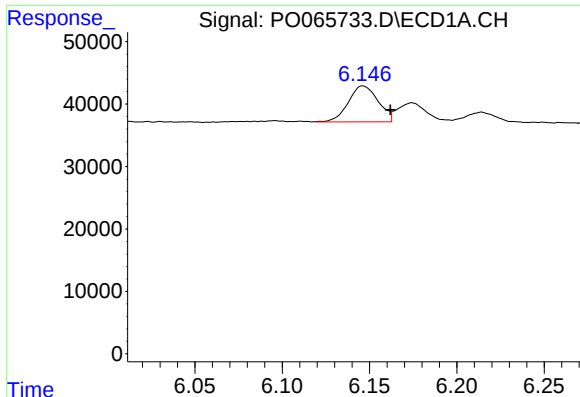
#2 Decachlorobiphenyl

R.T.: 9.652 min
Delta R.T.: -0.026 min
Response: 760468
Conc: 22.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.329 min
Delta R.T.: -0.024 min
Response: 896683
Conc: 21.62 ng/ml



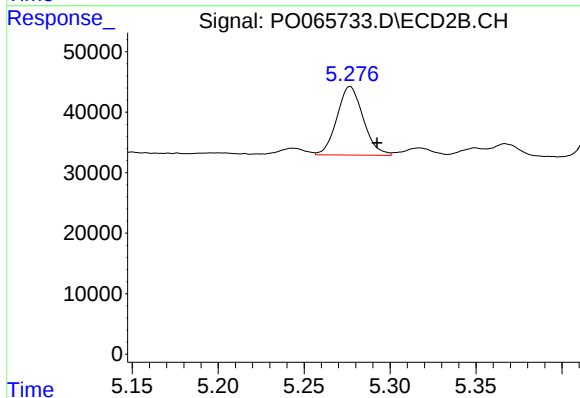
#26 AR-1254-1

R.T.: 6.146 min
Delta R.T.: -0.016 min
Response: 68944
Conc: 81.27 ng/ml m

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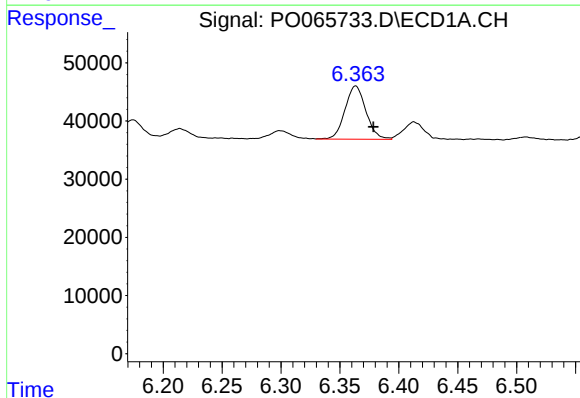
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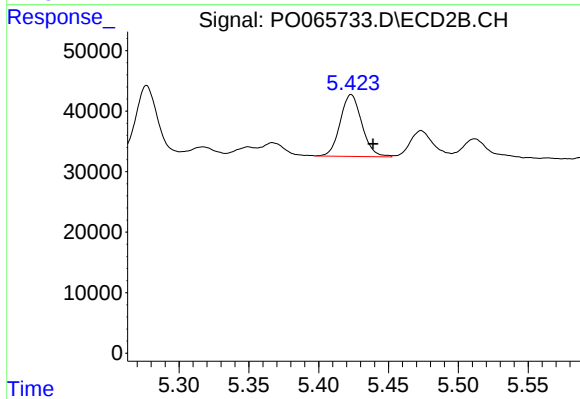
#26 AR-1254-1

R.T.: 5.277 min
Delta R.T.: -0.016 min
Response: 120501
Conc: 83.18 ng/ml



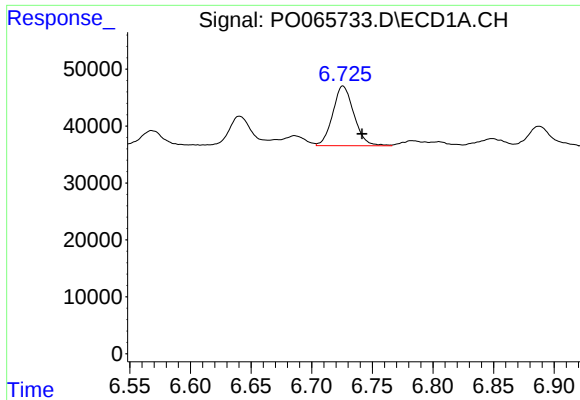
#27 AR-1254-2

R.T.: 6.363 min
Delta R.T.: -0.015 min
Response: 113653
Conc: 82.70 ng/ml



#27 AR-1254-2

R.T.: 5.423 min
Delta R.T.: -0.016 min
Response: 110302
Conc: 83.39 ng/ml



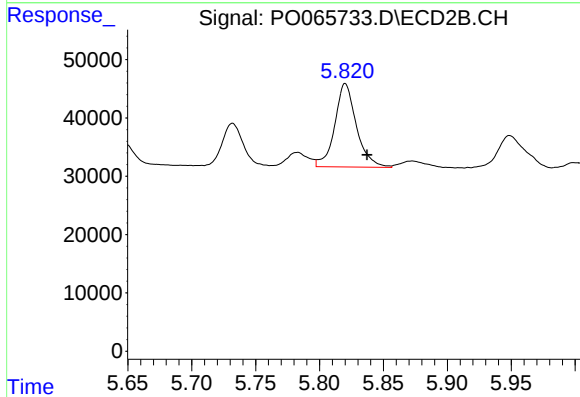
#28 AR-1254-3

R.T.: 6.726 min
Delta R.T.: -0.016 min
Response: 127188
Conc: 82.06 ng/ml

Instrument :
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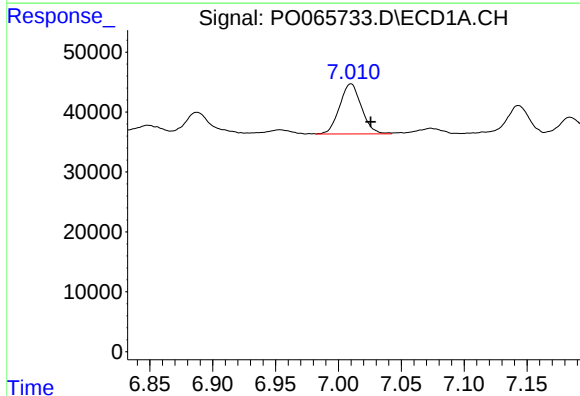
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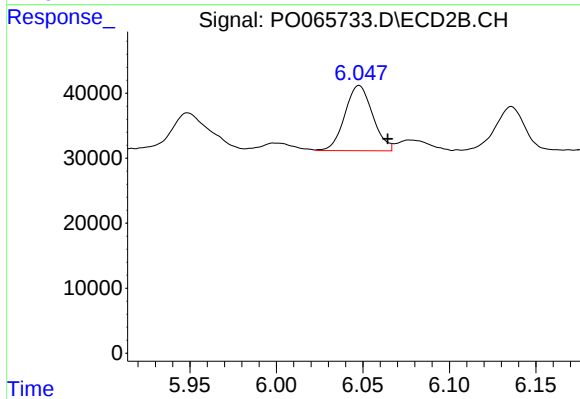
#28 AR-1254-3

R.T.: 5.820 min
Delta R.T.: -0.017 min
Response: 169042
Conc: 75.01 ng/ml



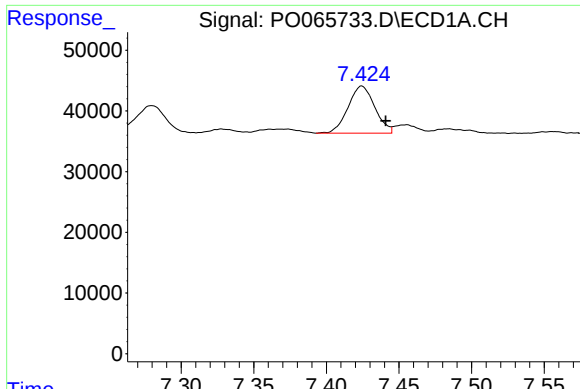
#29 AR-1254-4

R.T.: 7.010 min
Delta R.T.: -0.016 min
Response: 100678
Conc: 78.98 ng/ml



#29 AR-1254-4

R.T.: 6.047 min
Delta R.T.: -0.017 min
Response: 112343
Conc: 74.52 ng/ml m



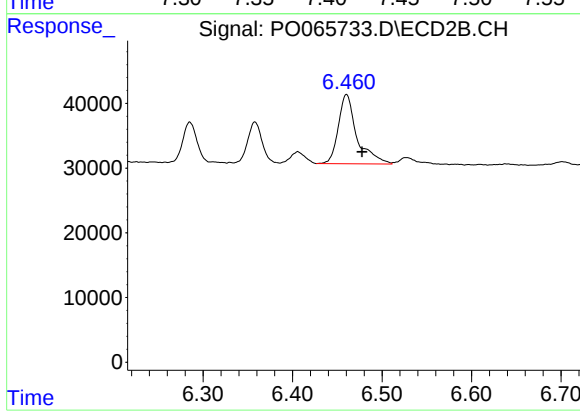
#30 AR-1254-5

R.T.: 7.424 min
Delta R.T.: -0.017 min
Response: 99794
Conc: 71.06 ng/ml m

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#30 AR-1254-5

R.T.: 6.460 min
Delta R.T.: -0.018 min
Response: 154874
Conc: 69.58 ng/ml