

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072420\
 Data File : P0069927.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2020 15:07
 Operator : DD\AJ
 Sample : L3216-08
 Misc : AR1262 LOQ 40 PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT3-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 16:33:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 23 02:12:36 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...	4.377	3.553	690942	720514	20.128	19.990
2) SA Decachlor...	10.022	8.756	1170044	1130852	21.898	22.173
Target Compounds						
36) L8 AR-1262-1	7.971	6.877	240302	118648	64.685	66.534
37) L8 AR-1262-2	8.512	7.429	409444	391075	61.940	62.557
38) L8 AR-1262-3	8.781	7.711	196301	172158	65.856	65.847
39) L8 AR-1262-4	8.859	7.774	199106	302501	61.155m	63.769
40) L8 AR-1262-5	9.421	8.270	142750	150630	59.382	63.663

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

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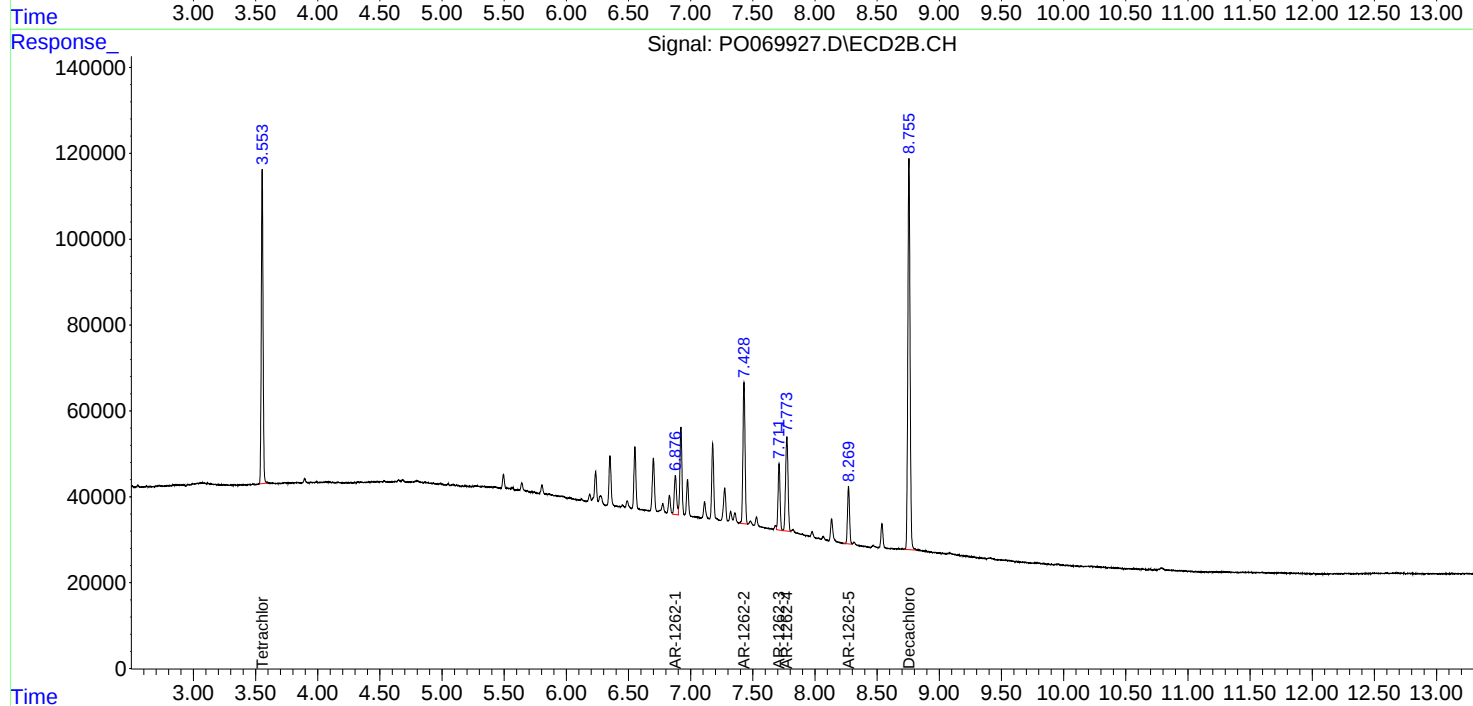
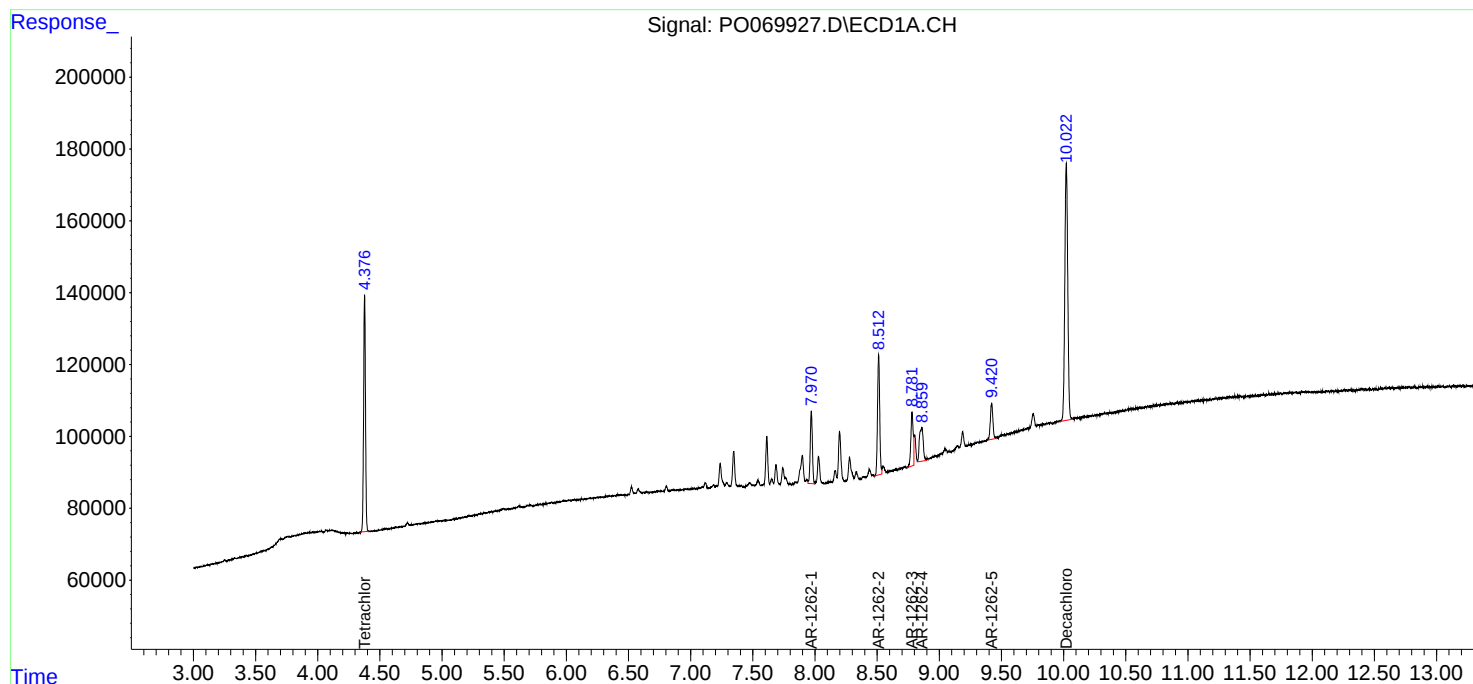
Instrument :
ECD_O
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LOQ-WATER-02-QT3-2020

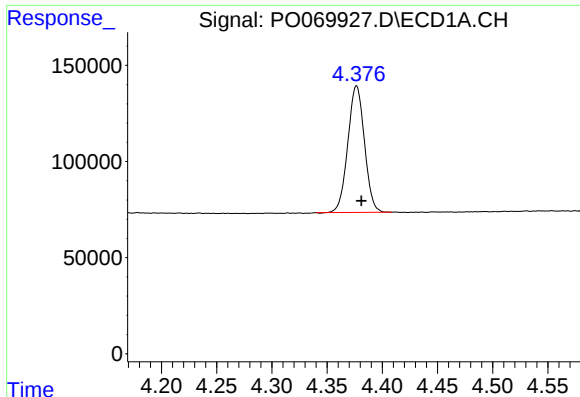
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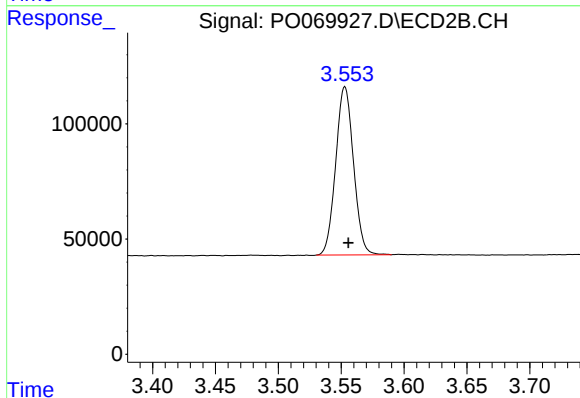
#1 Tetrachloro-m-xylene

R.T.: 4.377 min
Delta R.T.: -0.004 min
Response: 690942
Conc: 20.13 ng/ml

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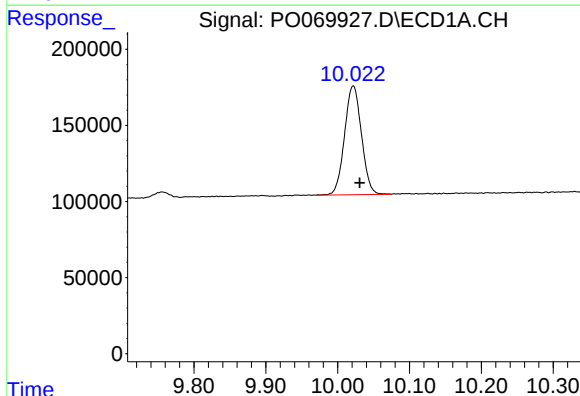
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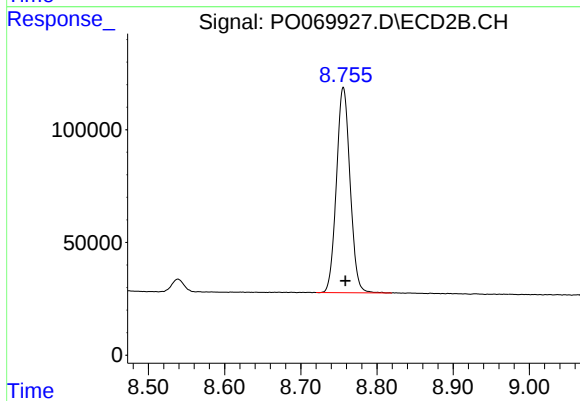
#1 Tetrachloro-m-xylene

R.T.: 3.553 min
Delta R.T.: -0.003 min
Response: 720514
Conc: 19.99 ng/ml



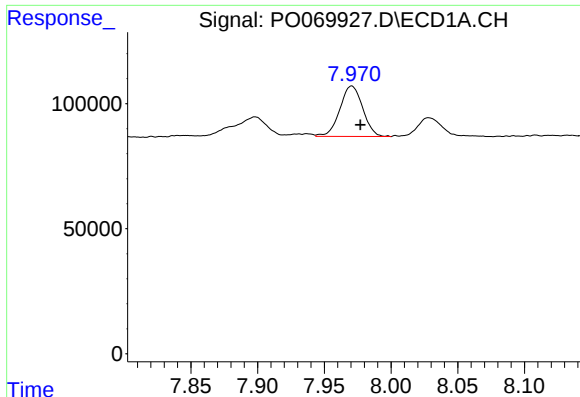
#2 Decachlorobiphenyl

R.T.: 10.022 min
Delta R.T.: -0.009 min
Response: 1170044
Conc: 21.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.756 min
Delta R.T.: -0.003 min
Response: 1130852
Conc: 22.17 ng/ml



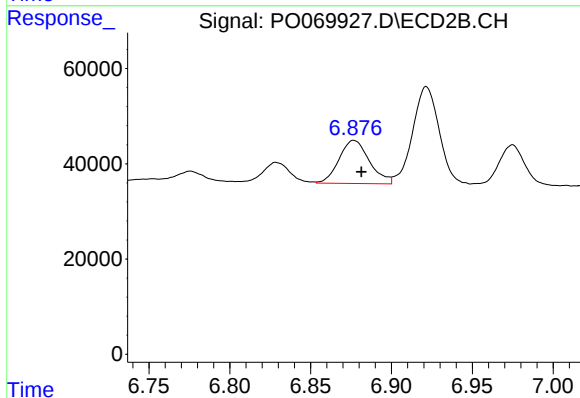
#36 AR-1262-1

R.T.: 7.971 min
Delta R.T.: -0.006 min
Response: 240302
Conc: 64.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
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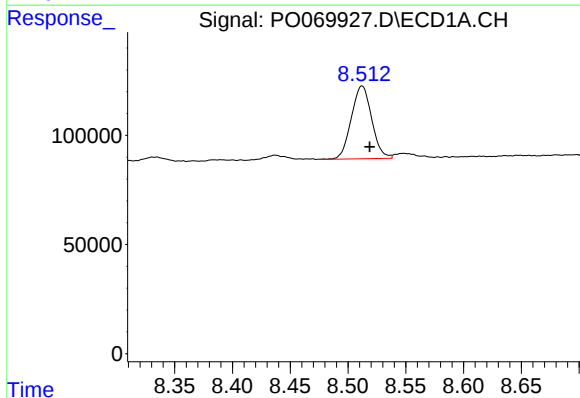
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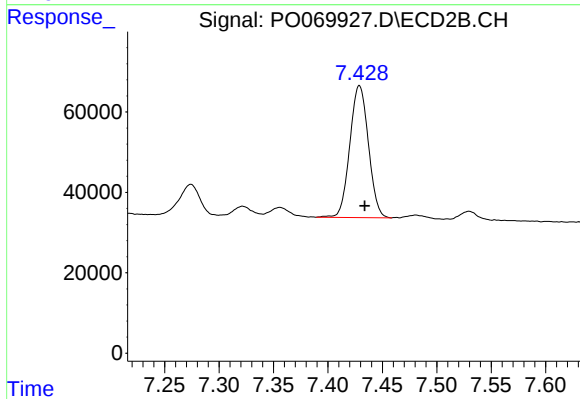
#36 AR-1262-1

R.T.: 6.877 min
Delta R.T.: -0.005 min
Response: 118648
Conc: 66.53 ng/ml



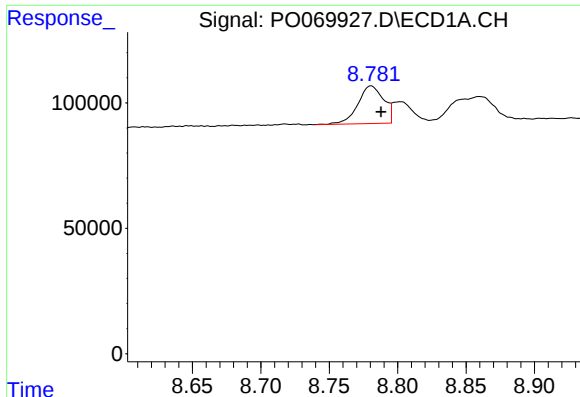
#37 AR-1262-2

R.T.: 8.512 min
Delta R.T.: -0.007 min
Response: 409444
Conc: 61.94 ng/ml



#37 AR-1262-2

R.T.: 7.429 min
Delta R.T.: -0.005 min
Response: 391075
Conc: 62.56 ng/ml



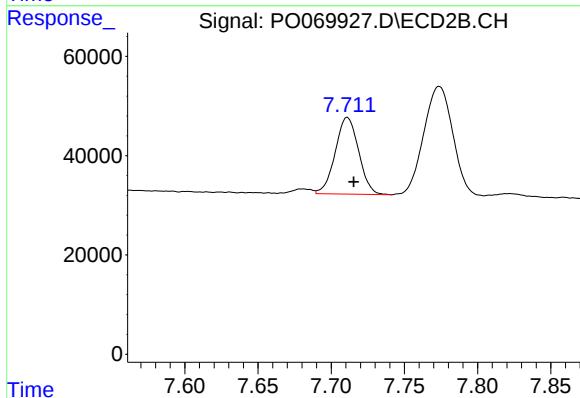
#38 AR-1262-3

R.T.: 8.781 min
Delta R.T.: -0.007 min
Response: 196301
Conc: 65.86 ng/ml

Instrument :
ECD_O
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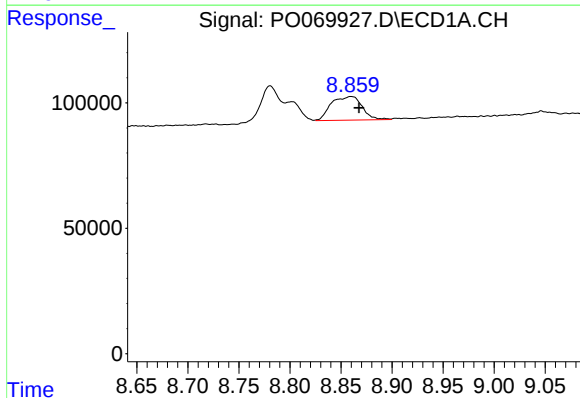
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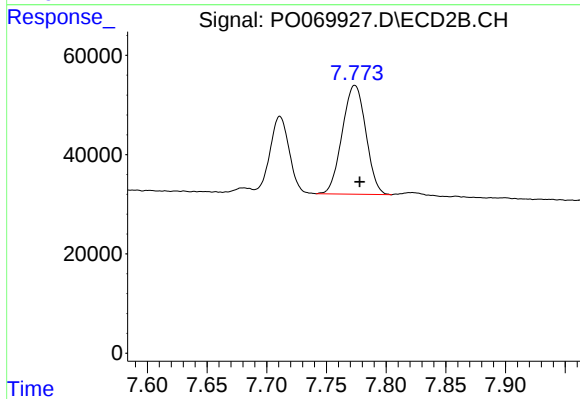
#38 AR-1262-3

R.T.: 7.711 min
Delta R.T.: -0.004 min
Response: 172158
Conc: 65.85 ng/ml



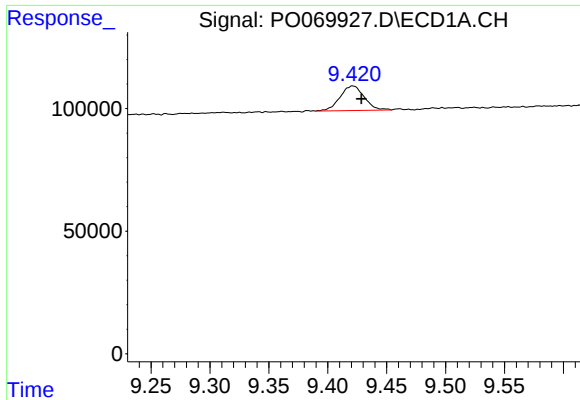
#39 AR-1262-4

R.T.: 8.859 min
Delta R.T.: -0.009 min
Response: 199106
Conc: 61.16 ng/ml m



#39 AR-1262-4

R.T.: 7.774 min
Delta R.T.: -0.004 min
Response: 302501
Conc: 63.77 ng/ml



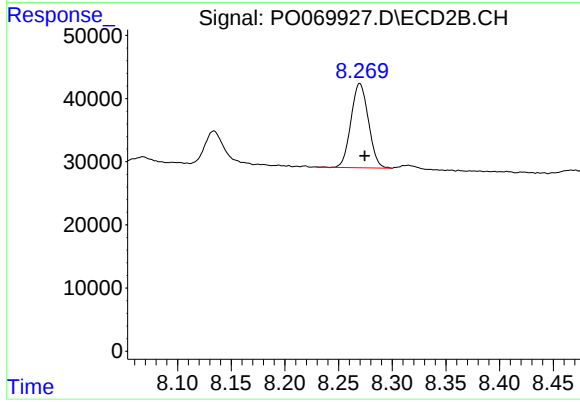
#40 AR-1262-5

R.T.: 9.421 min
Delta R.T.: -0.007 min
Response: 142750
Conc: 59.38 ng/ml

Instrument :
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#40 AR-1262-5

R.T.: 8.270 min
Delta R.T.: -0.005 min
Response: 150630
Conc: 63.66 ng/ml