

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072420\
 Data File : P0069948.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2020 21:08
 Operator : DD\AJ
 Sample : L3216-09
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-WATER-03-QT3-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 02:11:33 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	3.555	722089	754484	21.035	20.932
2) SA Decachlor...	10.020	8.757	1173058	1111129	21.954	21.786
Target Compounds						
26) L6 AR-1254-1	6.580	5.644	41281	79643	23.391m	31.238m#
27) L6 AR-1254-2	6.805	5.804	84315	73517	29.990	32.605
28) L6 AR-1254-3	7.181	6.215	94803	113625	31.219	31.703
29) L6 AR-1254-4	7.477	6.456	88344	75692	32.295m	30.081
30) L6 AR-1254-5	7.899	6.878	65453	103488	24.793	30.290

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

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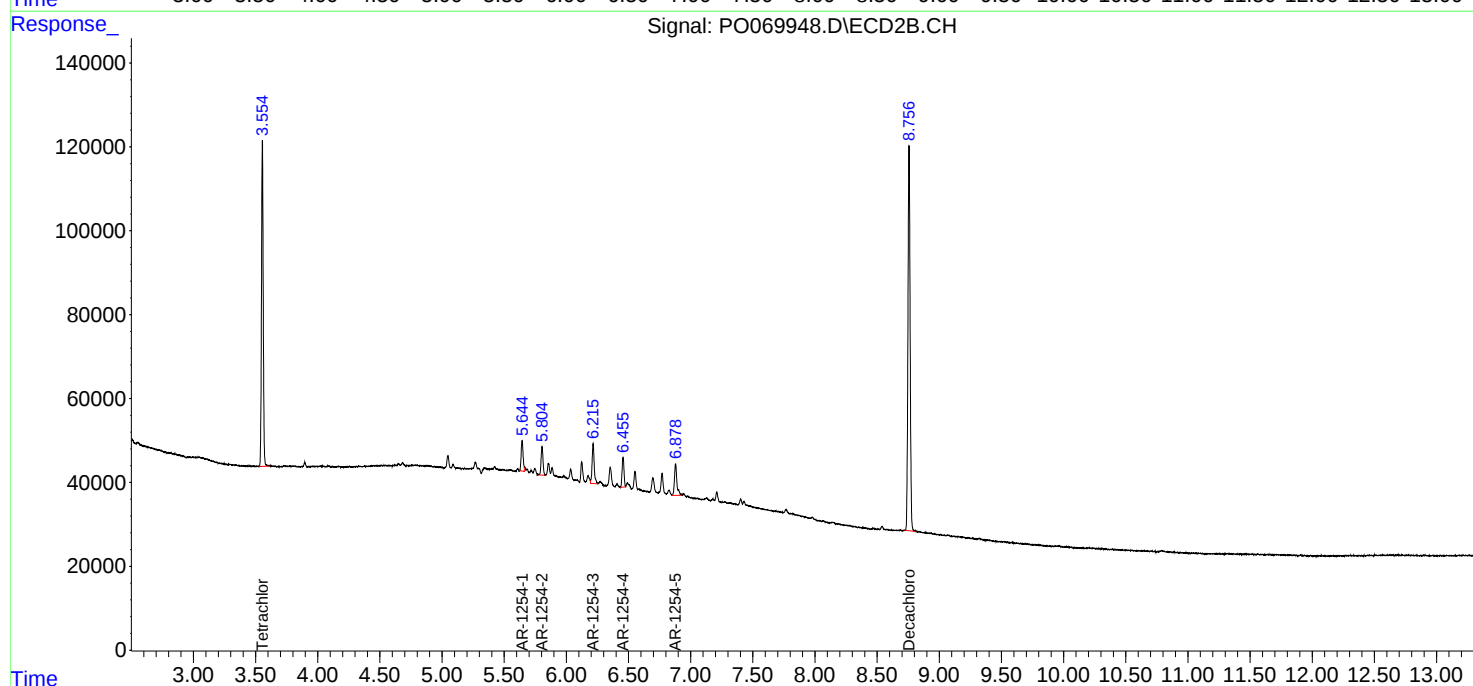
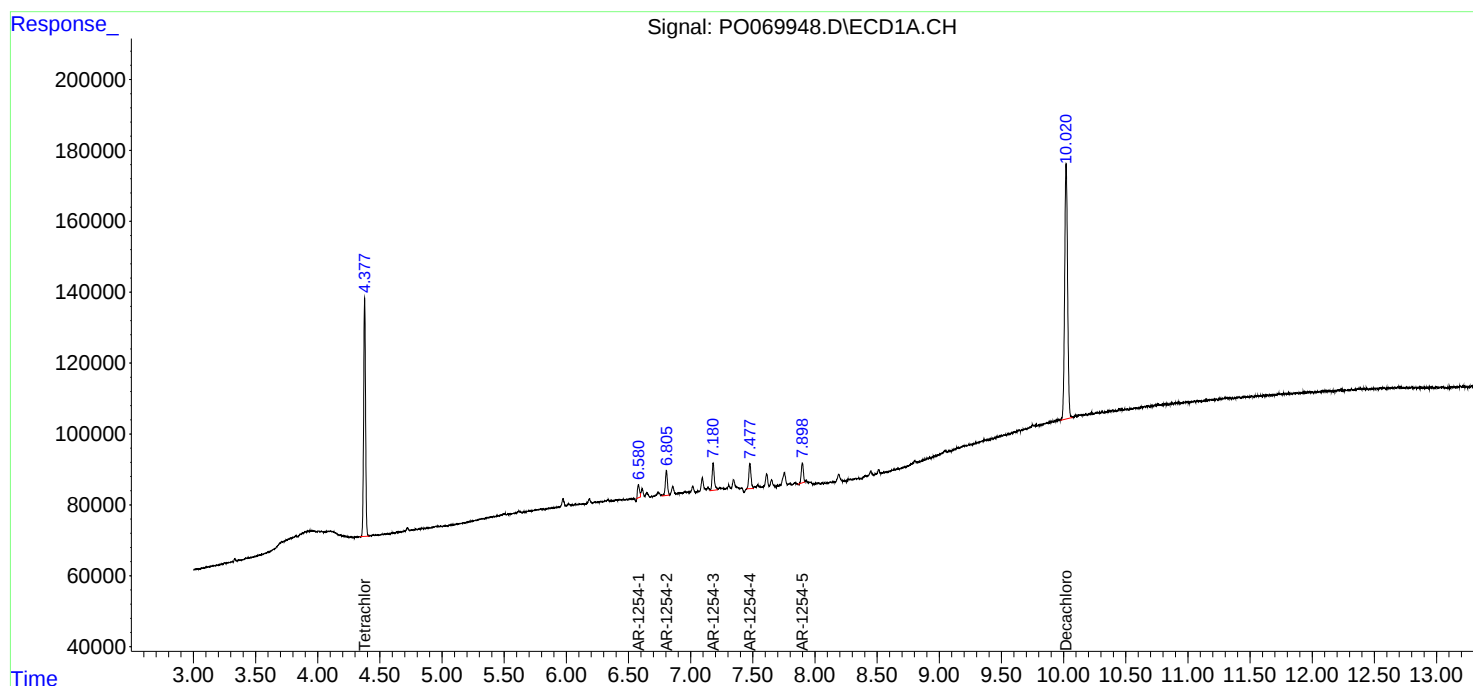
Instrument :
ECD_O
ClientSampleId :
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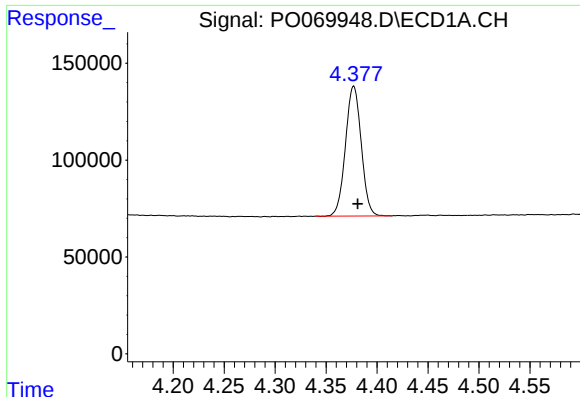
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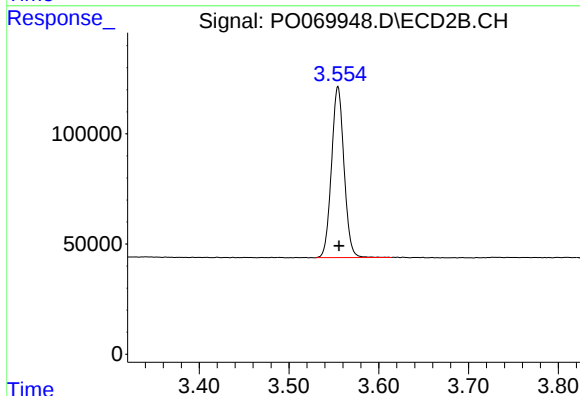
#1 Tetrachloro-m-xylene

R.T.: 4.377 min
Delta R.T.: -0.004 min
Response: 722089
Conc: 21.04 ng/ml

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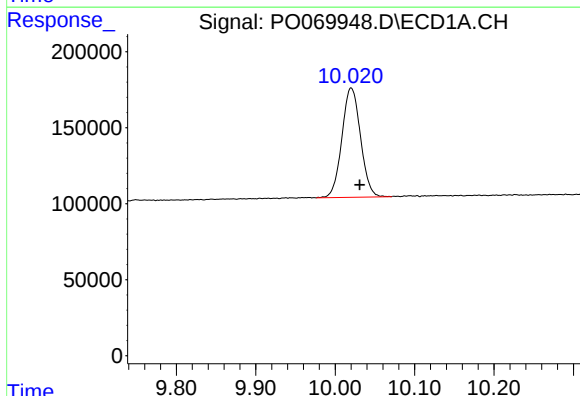
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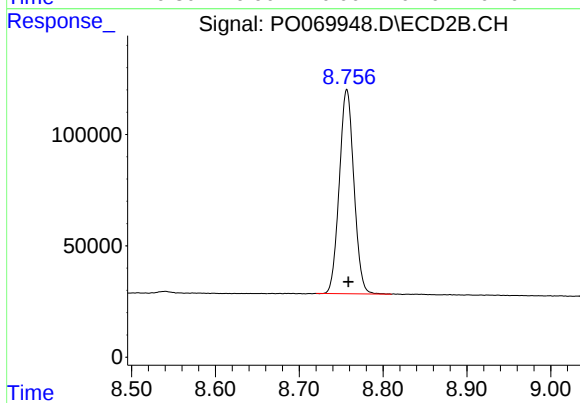
#1 Tetrachloro-m-xylene

R.T.: 3.555 min
Delta R.T.: -0.001 min
Response: 754484
Conc: 20.93 ng/ml



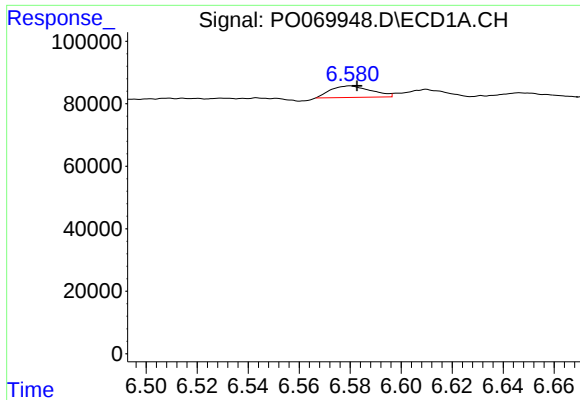
#2 Decachlorobiphenyl

R.T.: 10.020 min
Delta R.T.: -0.011 min
Response: 1173058
Conc: 21.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.757 min
Delta R.T.: -0.002 min
Response: 1111129
Conc: 21.79 ng/ml



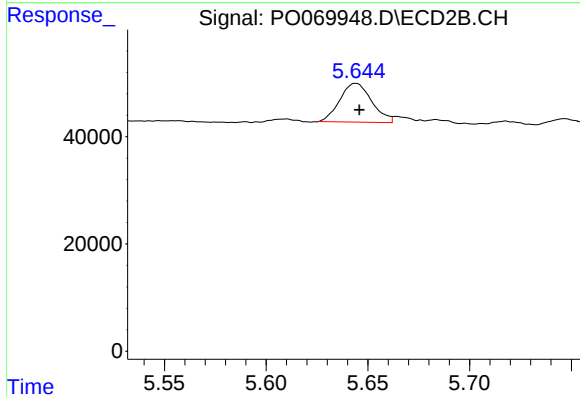
#26 AR-1254-1

R.T.: 6.580 min
Delta R.T.: -0.003 min
Response: 41281
Conc: 23.39 ng/ml m

Instrument :
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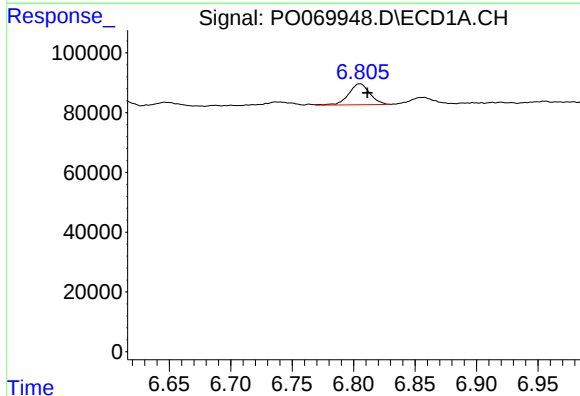
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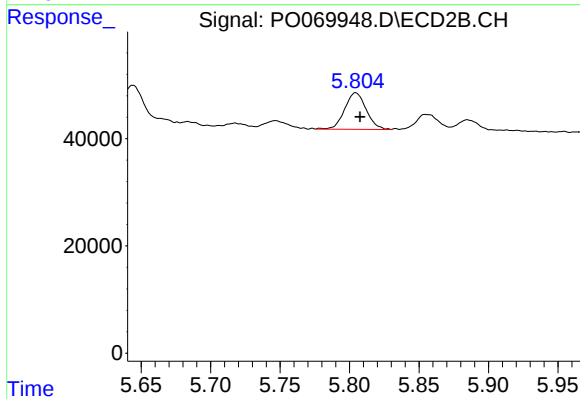
#26 AR-1254-1

R.T.: 5.644 min
Delta R.T.: -0.002 min
Response: 79643
Conc: 31.24 ng/ml m



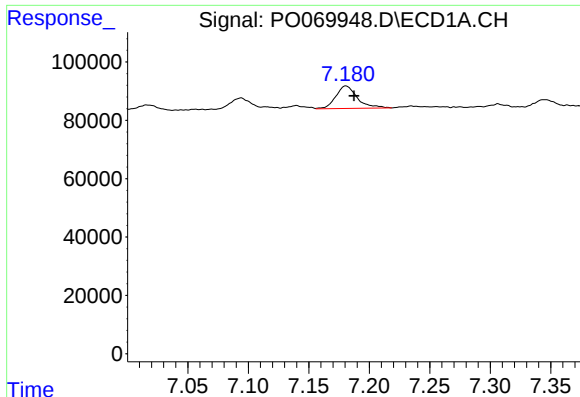
#27 AR-1254-2

R.T.: 6.805 min
Delta R.T.: -0.006 min
Response: 84315
Conc: 29.99 ng/ml



#27 AR-1254-2

R.T.: 5.804 min
Delta R.T.: -0.003 min
Response: 73517
Conc: 32.60 ng/ml



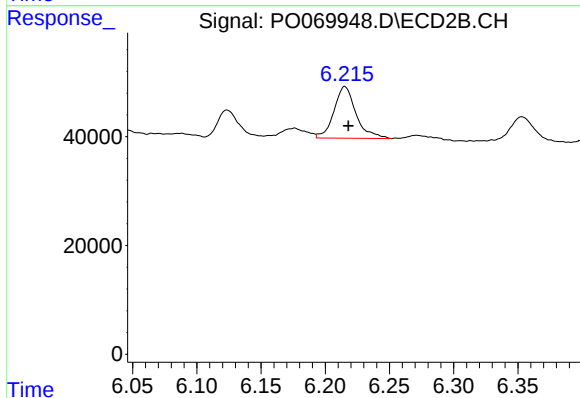
#28 AR-1254-3

R.T.: 7.181 min
Delta R.T.: -0.007 min
Response: 94803
Conc: 31.22 ng/ml

Instrument :
ECD_O
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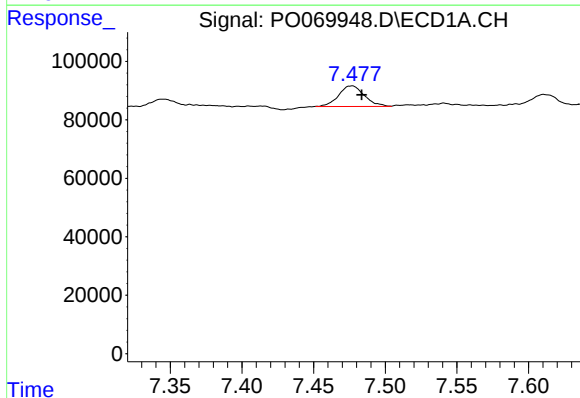
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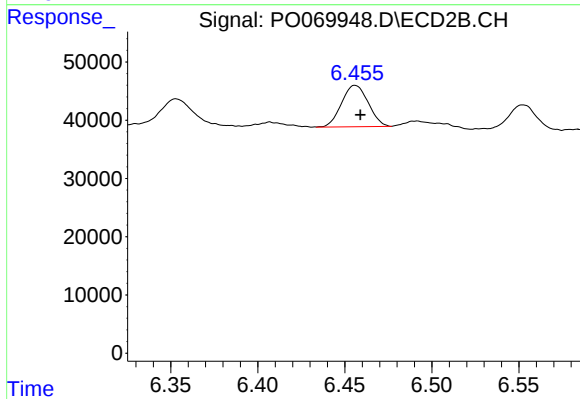
#28 AR-1254-3

R.T.: 6.215 min
Delta R.T.: -0.003 min
Response: 113625
Conc: 31.70 ng/ml



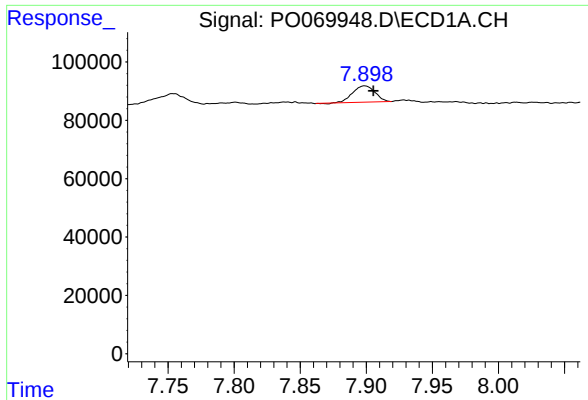
#29 AR-1254-4

R.T.: 7.477 min
Delta R.T.: -0.007 min
Response: 88344
Conc: 32.30 ng/ml m



#29 AR-1254-4

R.T.: 6.456 min
Delta R.T.: -0.003 min
Response: 75692
Conc: 30.08 ng/ml



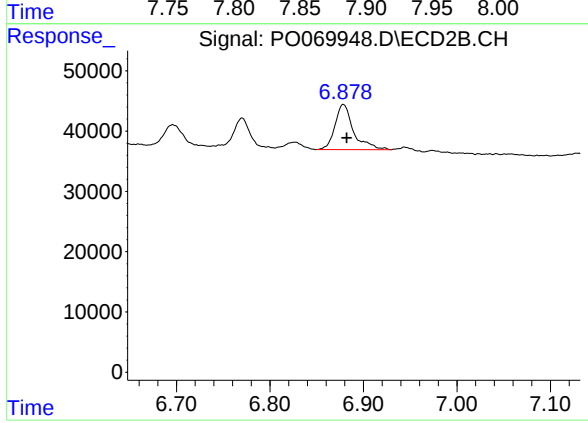
#30 AR-1254-5

R.T.: 7.899 min
Delta R.T.: -0.007 min
Response: 65453
Conc: 24.79 ng/ml

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#30 AR-1254-5

R.T.: 6.878 min
Delta R.T.: -0.004 min
Response: 103488
Conc: 30.29 ng/ml