

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072320\
 Data File : P0069902.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jul 2020 21:49
 Operator : DD\AJ
 Sample : L3216-07
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 06:19:47 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...	4.381	3.555	684216	701577	19.932	19.464
2) SA Decachlor...	10.028	8.759	1104033	1087435	20.663	21.322
Target Compounds						
36) L8 AR-1262-1	7.976	6.880	108227	57696	29.133	32.355
37) L8 AR-1262-2	8.518	7.432	184723	190293	27.945	30.439
38) L8 AR-1262-3	8.788	7.714	98265	87491	32.966	33.463
39) L8 AR-1262-4	8.867	7.776	97952	143553	30.086m	30.262
40) L8 AR-1262-5	9.427	8.273	64800	74153	26.956	31.340

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

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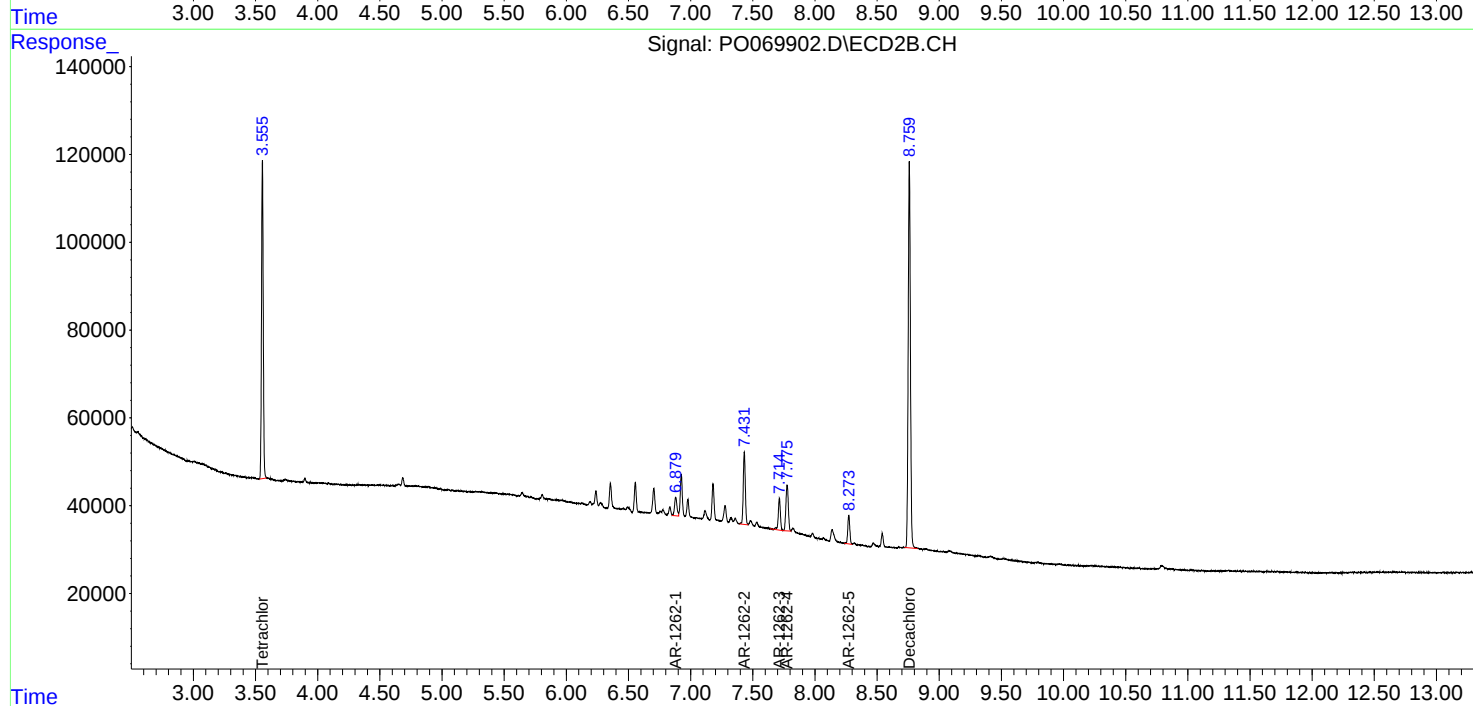
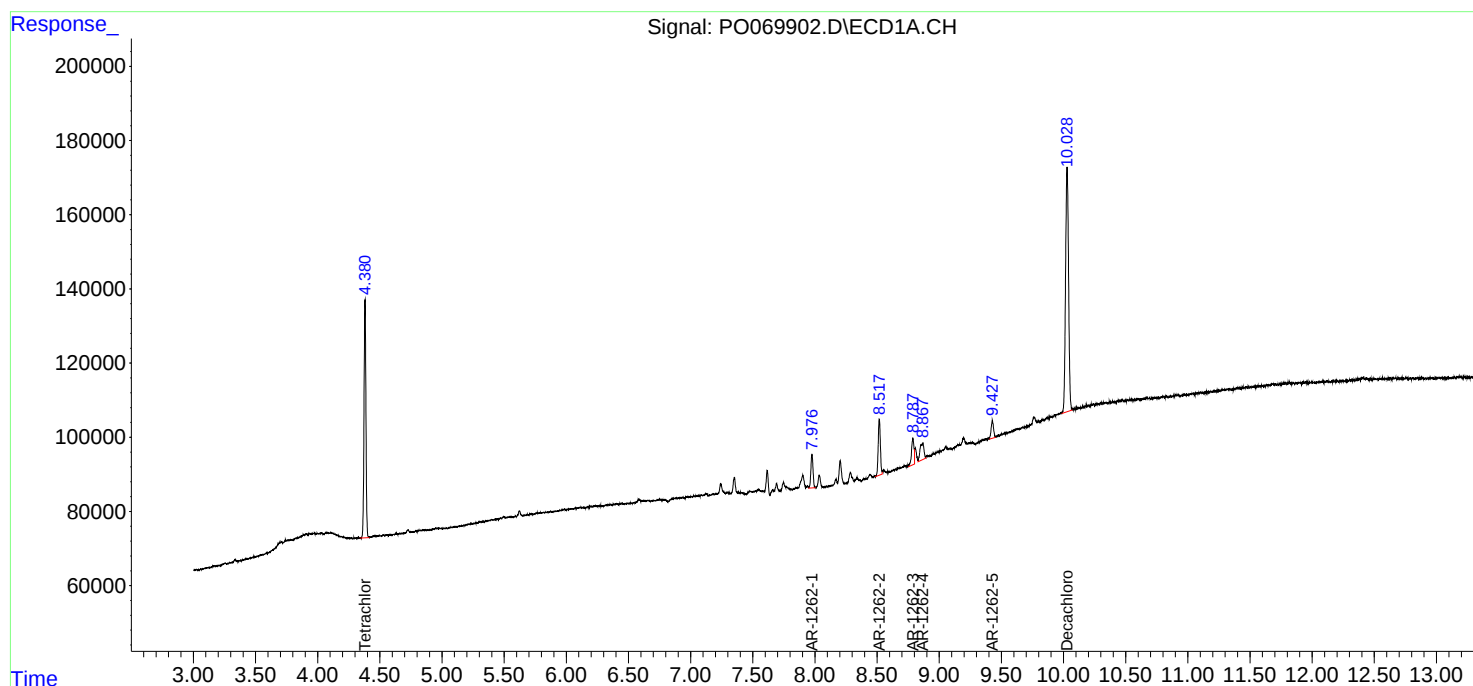
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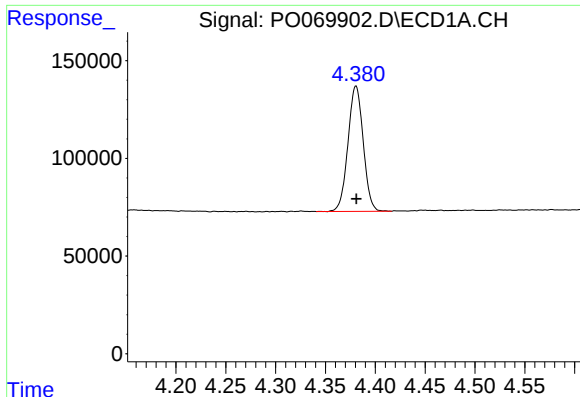
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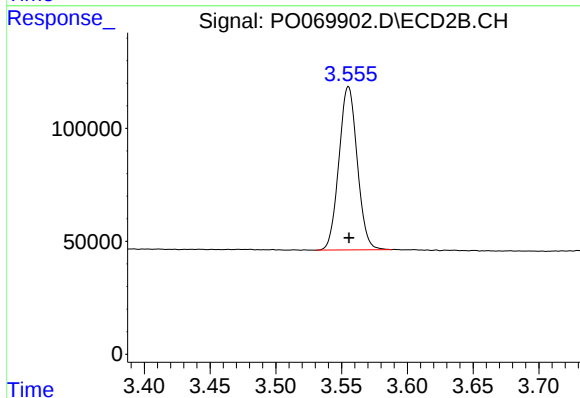
#1 Tetrachloro-m-xylene

R.T.: 4.381 min
Delta R.T.: 0.000 min
Response: 684216
Conc: 19.93 ng/ml

Instrument :
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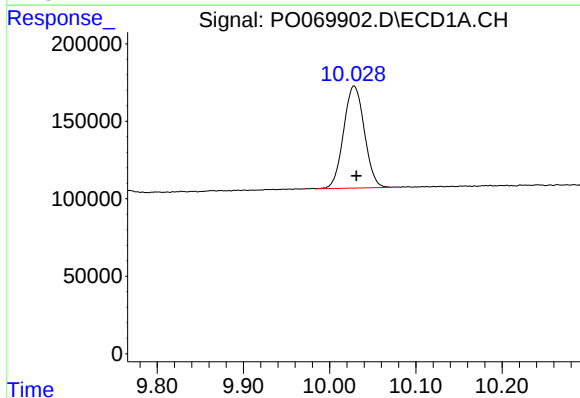
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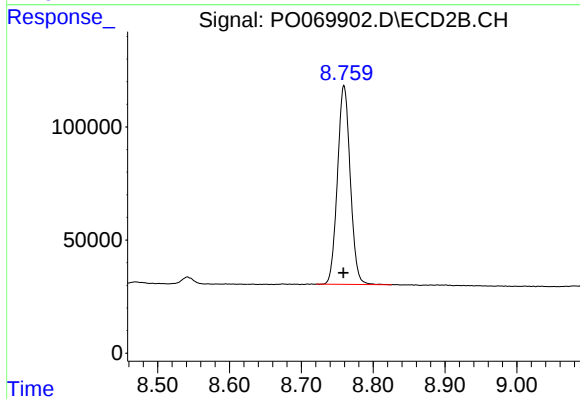
#1 Tetrachloro-m-xylene

R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 701577
Conc: 19.46 ng/ml



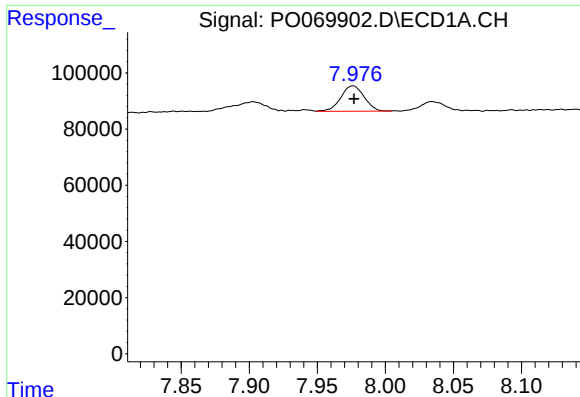
#2 Decachlorobiphenyl

R.T.: 10.028 min
Delta R.T.: -0.003 min
Response: 1104033
Conc: 20.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.759 min
Delta R.T.: 0.000 min
Response: 1087435
Conc: 21.32 ng/ml



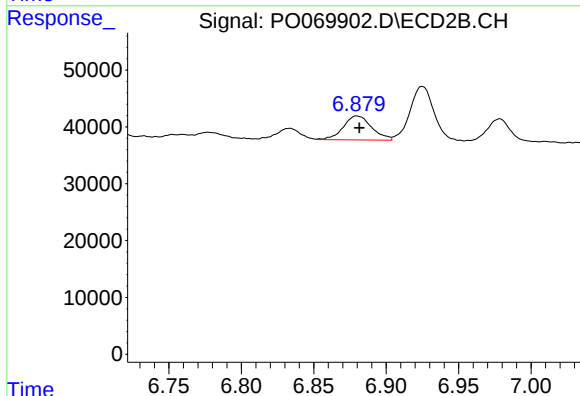
#36 AR-1262-1

R.T.: 7.976 min
Delta R.T.: 0.000 min
Response: 108227
Conc: 29.13 ng/ml

Instrument :
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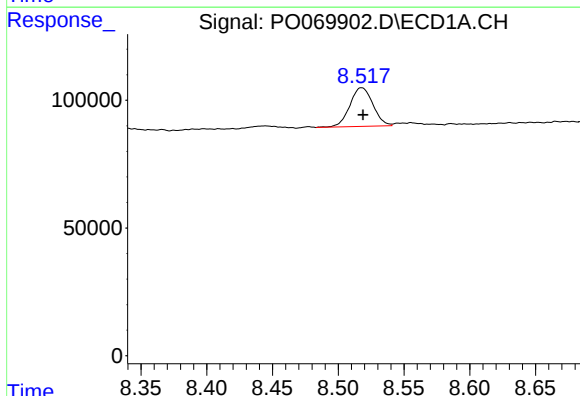
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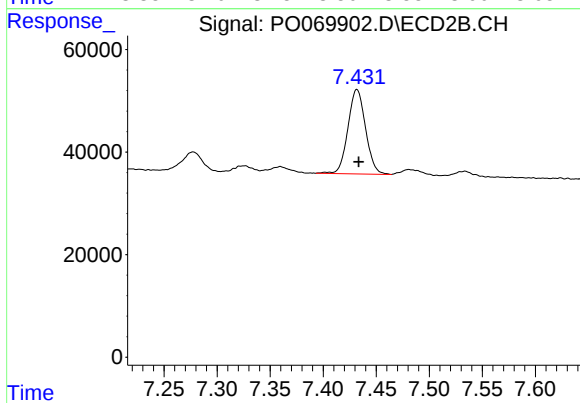
#36 AR-1262-1

R.T.: 6.880 min
Delta R.T.: -0.002 min
Response: 57696
Conc: 32.35 ng/ml



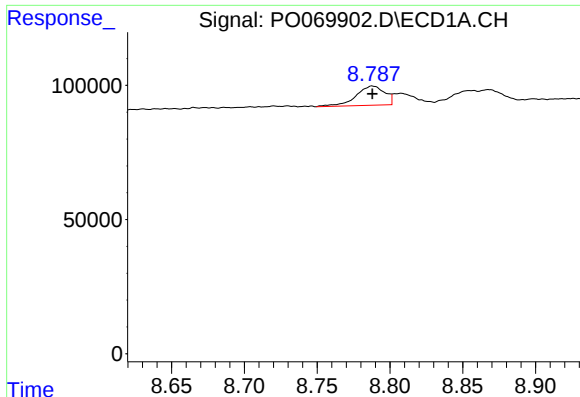
#37 AR-1262-2

R.T.: 8.518 min
Delta R.T.: -0.001 min
Response: 184723
Conc: 27.94 ng/ml



#37 AR-1262-2

R.T.: 7.432 min
Delta R.T.: -0.002 min
Response: 190293
Conc: 30.44 ng/ml



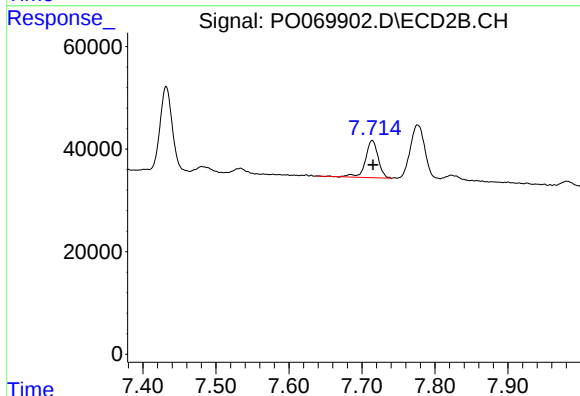
#38 AR-1262-3

R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 98265
Conc: 32.97 ng/ml

Instrument :
ECD_O
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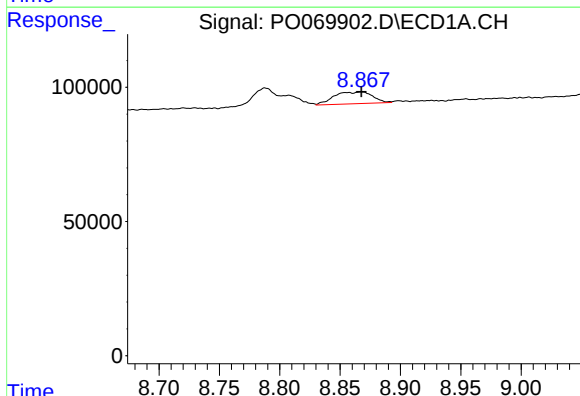
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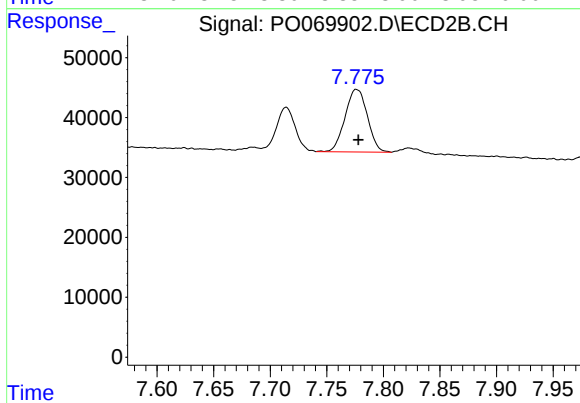
#38 AR-1262-3

R.T.: 7.714 min
Delta R.T.: -0.001 min
Response: 87491
Conc: 33.46 ng/ml



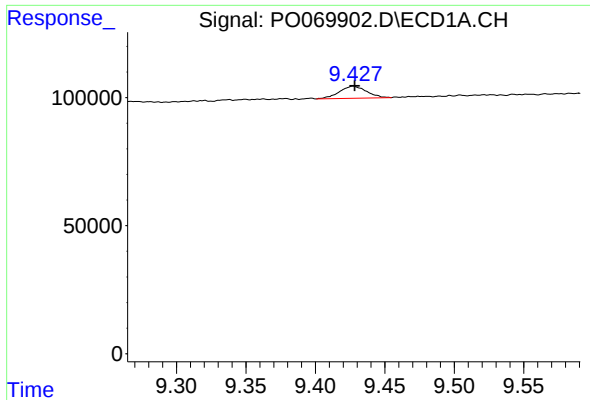
#39 AR-1262-4

R.T.: 8.867 min
Delta R.T.: 0.000 min
Response: 97952
Conc: 30.09 ng/ml m



#39 AR-1262-4

R.T.: 7.776 min
Delta R.T.: -0.002 min
Response: 143553
Conc: 30.26 ng/ml



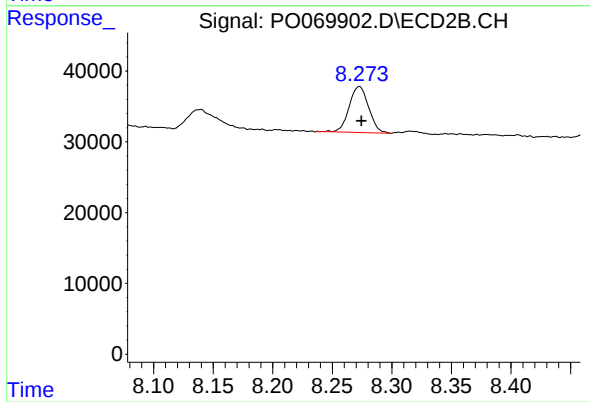
#40 AR-1262-5

R.T.: 9.427 min
Delta R.T.: -0.001 min
Response: 64800
Conc: 26.96 ng/ml

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#40 AR-1262-5

R.T.: 8.273 min
Delta R.T.: -0.002 min
Response: 74153
Conc: 31.34 ng/ml