

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072320\
 Data File : P0069903.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jul 2020 22:06
 Operator : DD\AJ
 Sample : L3216-07
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 20 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 02:27:16 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...	4.380	3.555	610981	639480	17.799	17.741
2) SA Decachlor...	10.030	8.759	1081638	1067841	20.243	20.937
Target Compounds						
41) L9 AR-1268-1	8.787	7.713	210297	215641	26.253	29.682
42) L9 AR-1268-2	8.869	7.777	188075	189803	26.680	28.336
43) L9 AR-1268-3	9.052	7.980	163005	170018	26.631m	30.380
44) L9 AR-1268-4	9.427	8.273	67443	74037	25.324	28.190
45) L9 AR-1268-5	9.761	8.541	468097	497117	24.353m	27.771

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

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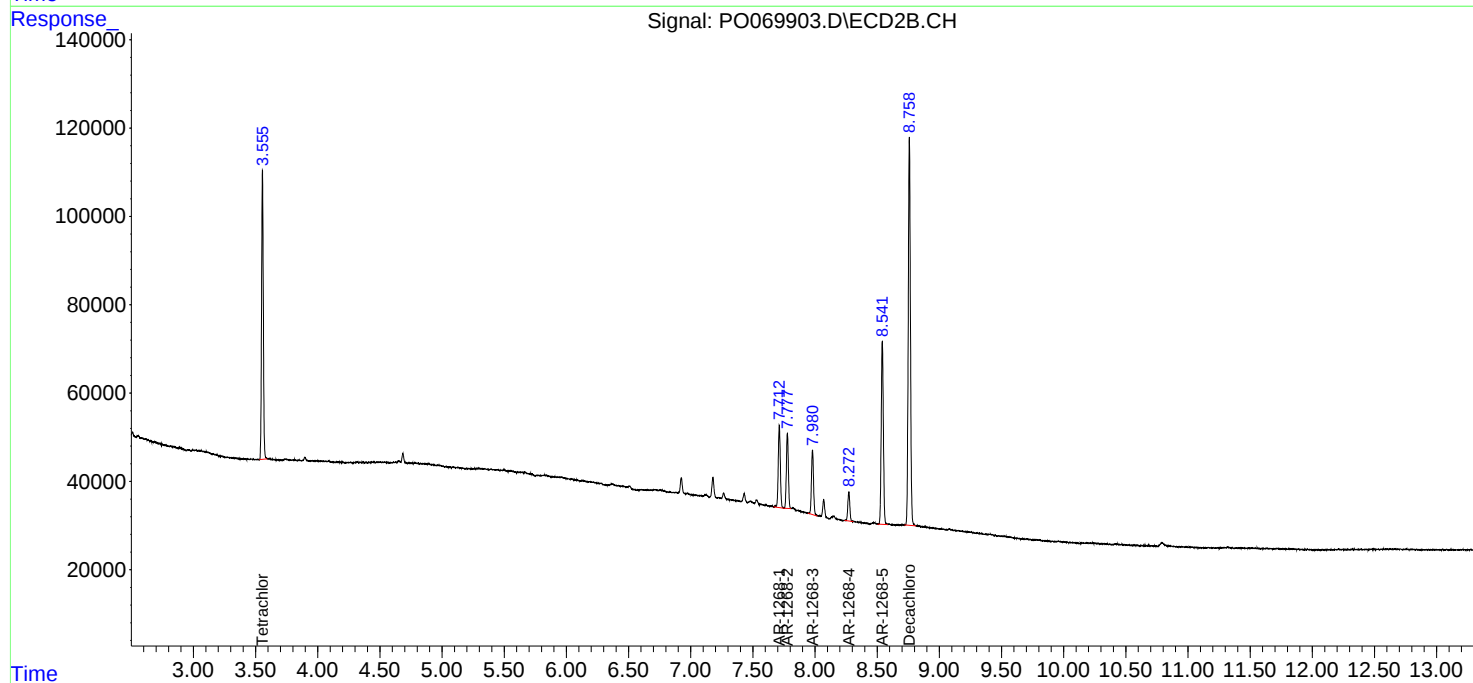
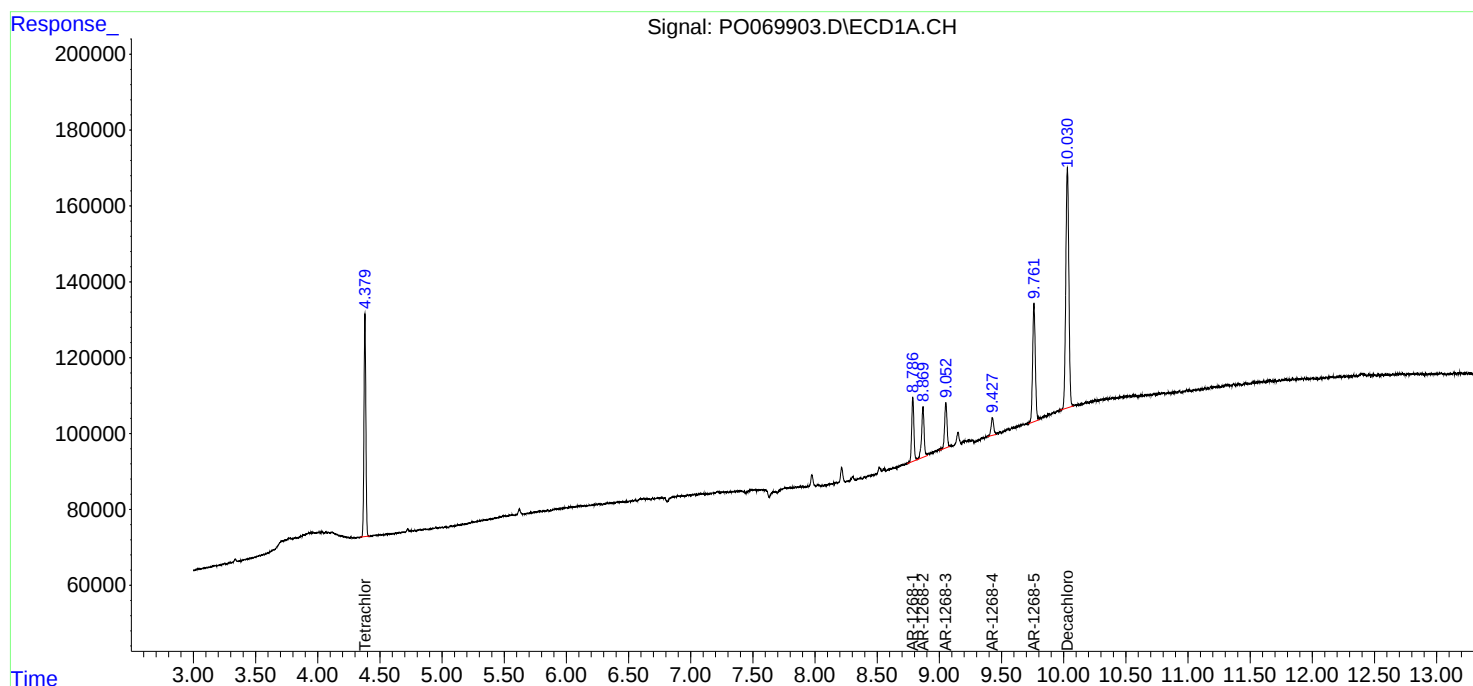
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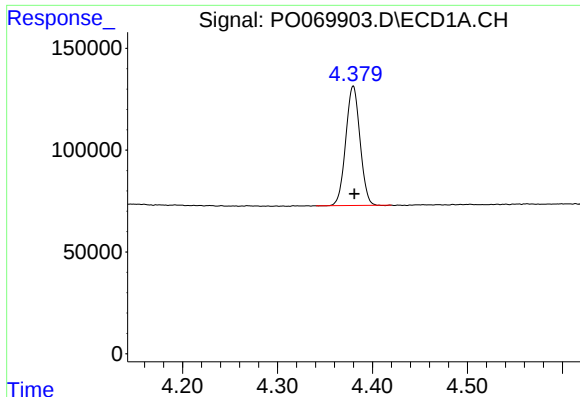
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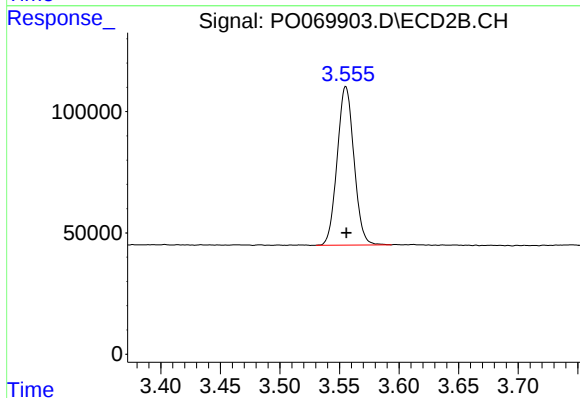
#1 Tetrachloro-m-xylene

R.T.: 4.380 min
Delta R.T.: -0.001 min
Response: 610981
Conc: 17.80 ng/ml

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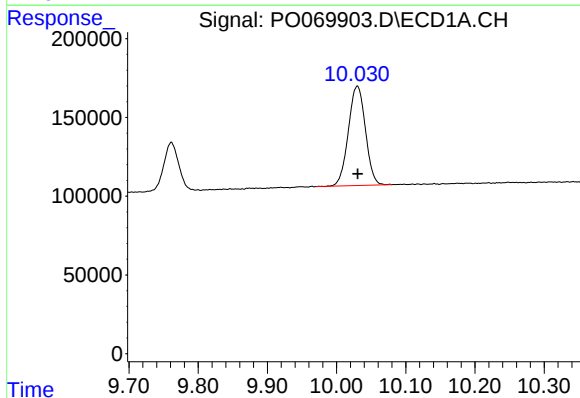
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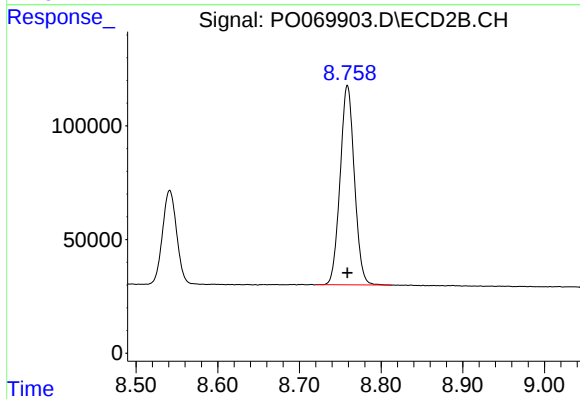
#1 Tetrachloro-m-xylene

R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 639480
Conc: 17.74 ng/ml



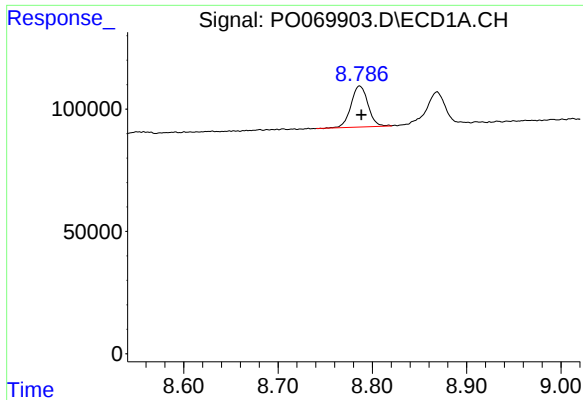
#2 Decachlorobiphenyl

R.T.: 10.030 min
Delta R.T.: 0.000 min
Response: 1081638
Conc: 20.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.759 min
Delta R.T.: 0.000 min
Response: 1067841
Conc: 20.94 ng/ml



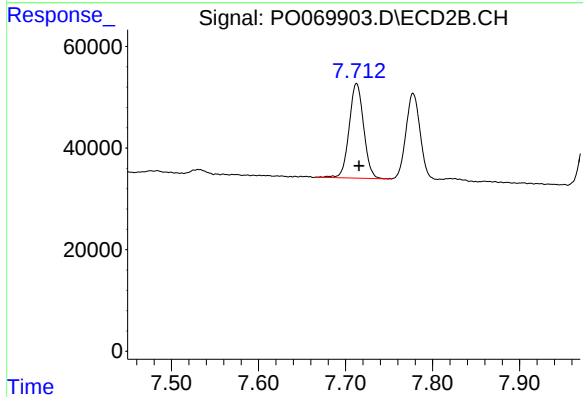
#41 AR-1268-1

R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 210297
Conc: 26.25 ng/ml

Instrument :
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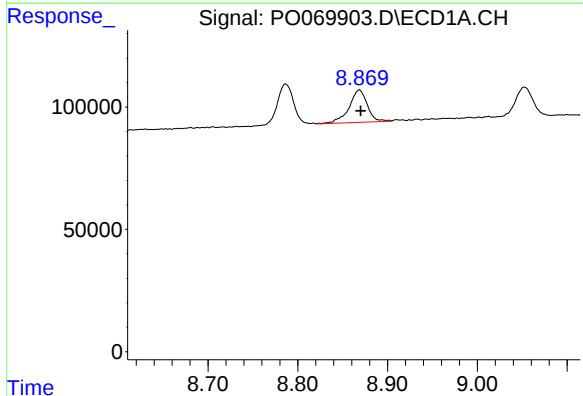
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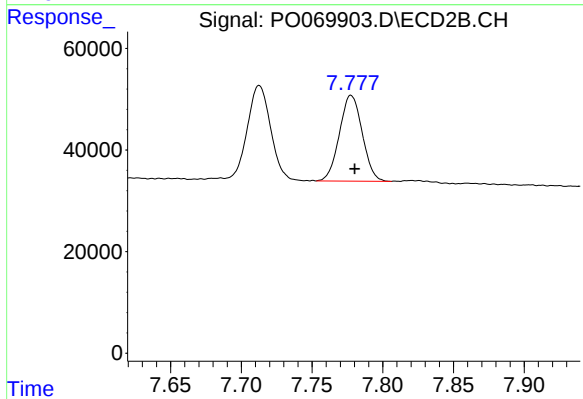
#41 AR-1268-1

R.T.: 7.713 min
Delta R.T.: -0.003 min
Response: 215641
Conc: 29.68 ng/ml



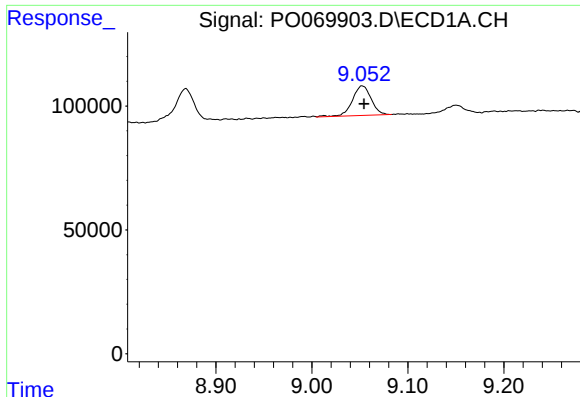
#42 AR-1268-2

R.T.: 8.869 min
Delta R.T.: -0.002 min
Response: 188075
Conc: 26.68 ng/ml



#42 AR-1268-2

R.T.: 7.777 min
Delta R.T.: -0.003 min
Response: 189803
Conc: 28.34 ng/ml



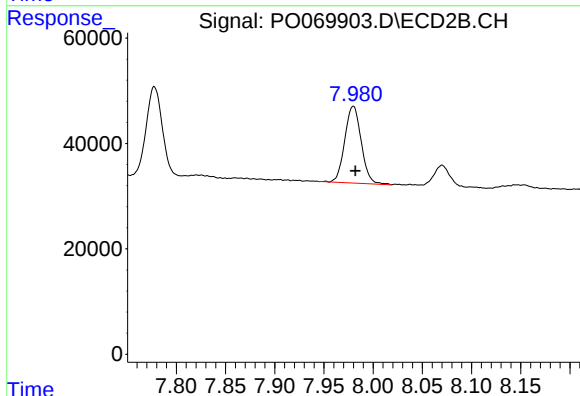
#43 AR-1268-3

R.T.: 9.052 min
Delta R.T.: -0.003 min
Response: 163005
Conc: 26.63 ng/ml m

Instrument :
ECD_O
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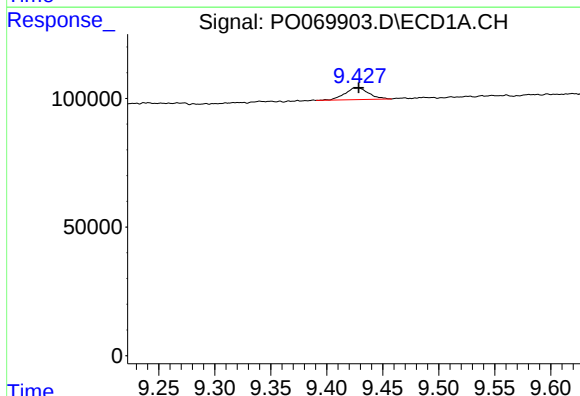
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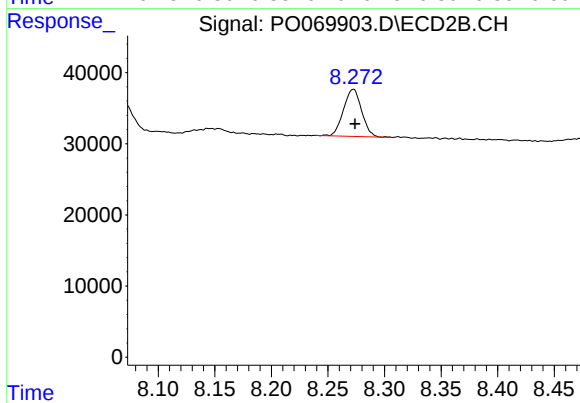
#43 AR-1268-3

R.T.: 7.980 min
Delta R.T.: -0.002 min
Response: 170018
Conc: 30.38 ng/ml



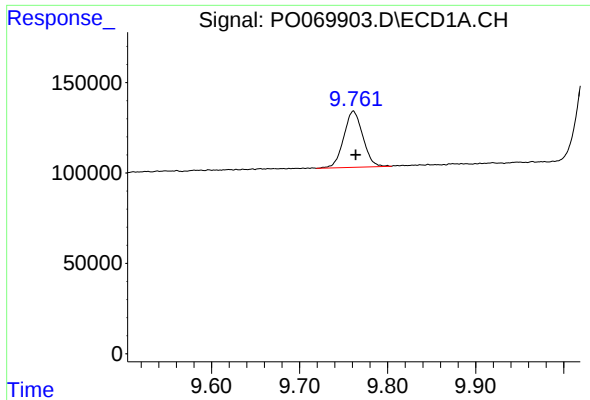
#44 AR-1268-4

R.T.: 9.427 min
Delta R.T.: -0.001 min
Response: 67443
Conc: 25.32 ng/ml



#44 AR-1268-4

R.T.: 8.273 min
Delta R.T.: -0.001 min
Response: 74037
Conc: 28.19 ng/ml



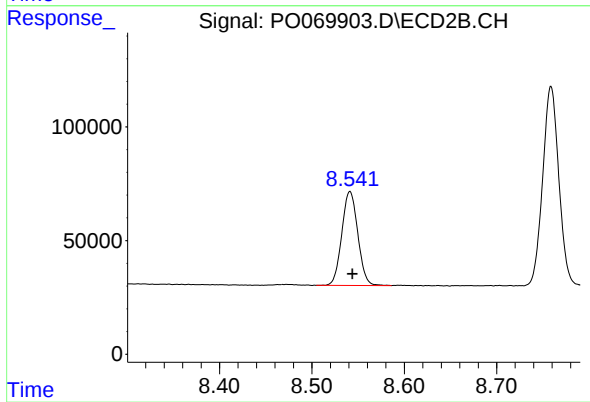
#45 AR-1268-5

R.T.: 9.761 min
Delta R.T.: -0.003 min
Response: 468097
Conc: 24.35 ng/ml m

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#45 AR-1268-5

R.T.: 8.541 min
Delta R.T.: -0.002 min
Response: 497117
Conc: 27.77 ng/ml