

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032221\
 Data File : P0076423.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Mar 2021 15:29
 Operator : DD\AJ
 Sample : M1458-09
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-WATER-03-QT1-2021

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 18:12:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 16 07:18:57 2021
 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...	4.915	3.927	1180843	835555	20.786	20.027m
2) SA Decachlor...	10.909	9.190	839305	816150	21.821	21.255
Target Compounds						
36) L8 AR-1262-1	8.561	7.283	70814	40289	23.934	27.588
37) L8 AR-1262-2	9.115	7.835	108599	126856	22.433	25.609
38) L8 AR-1262-3	9.422	8.119	82711	58299	25.027	27.136
39) L8 AR-1262-4	9.515	8.183	63978	95613	24.888	25.279
40) L8 AR-1262-5	10.173	8.679	43324	40923	26.337	23.640

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

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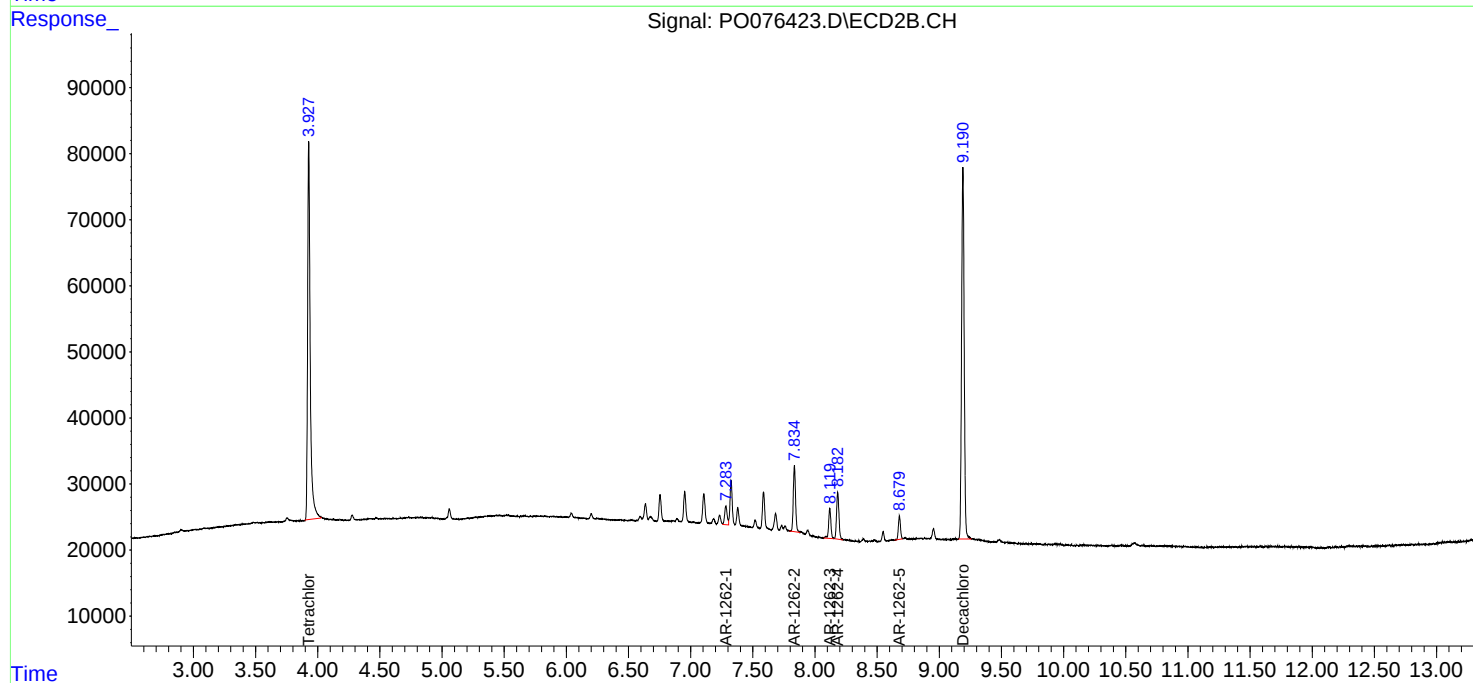
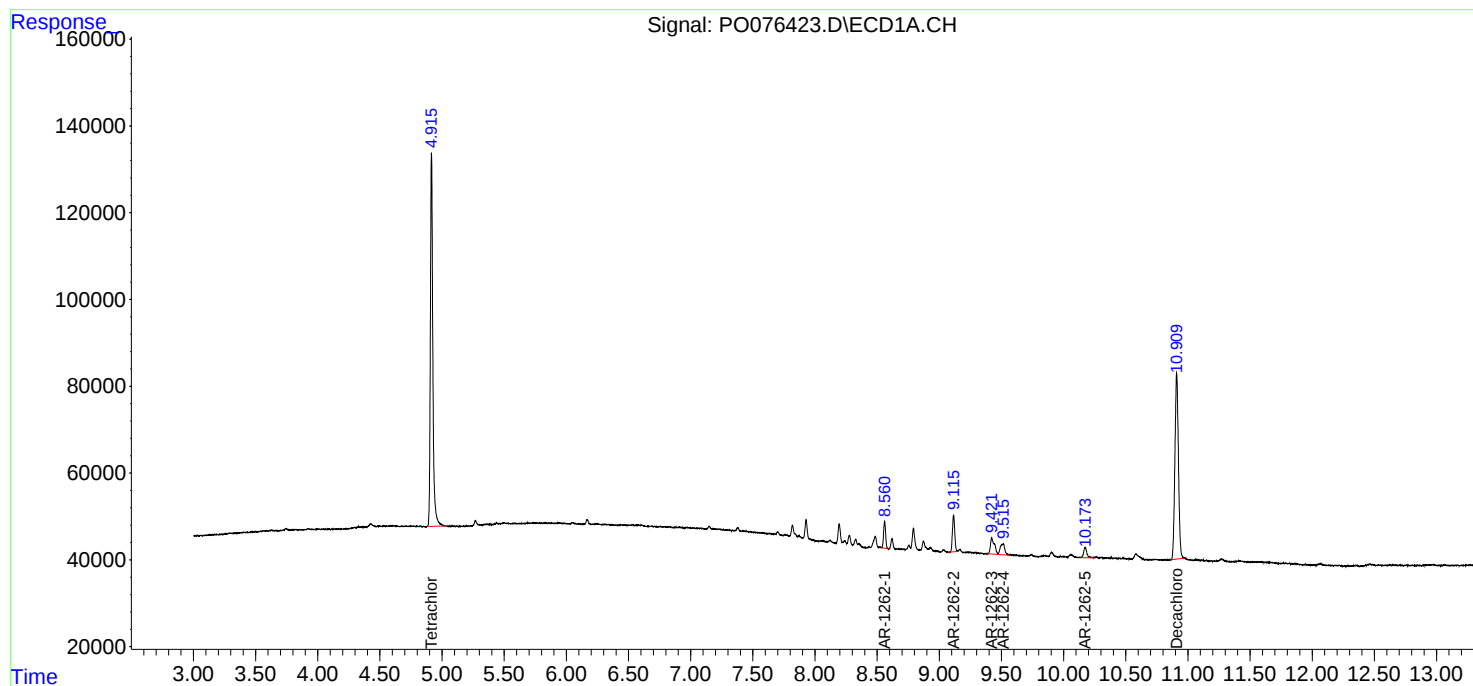
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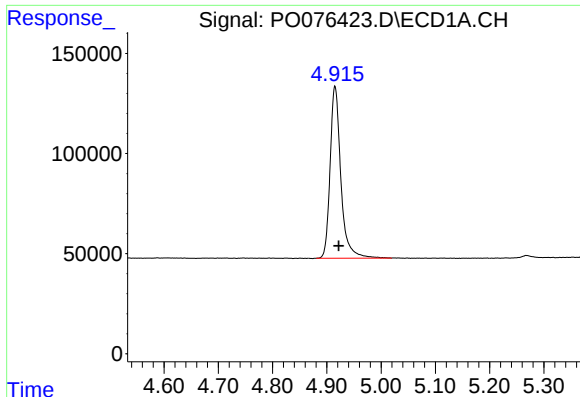
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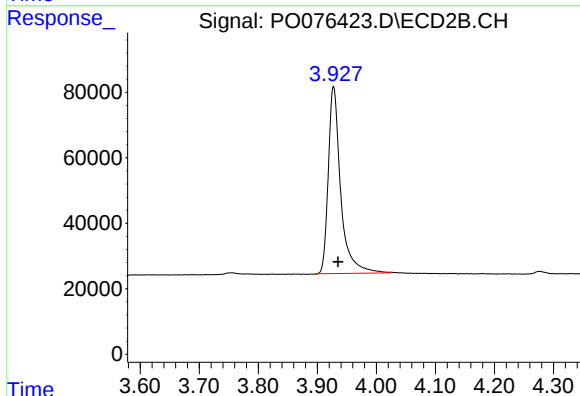
#1 Tetrachloro-m-xylene

R.T.: 4.915 min
Delta R.T.: -0.007 min
Response: 1180843
Conc: 20.79 ng/ml

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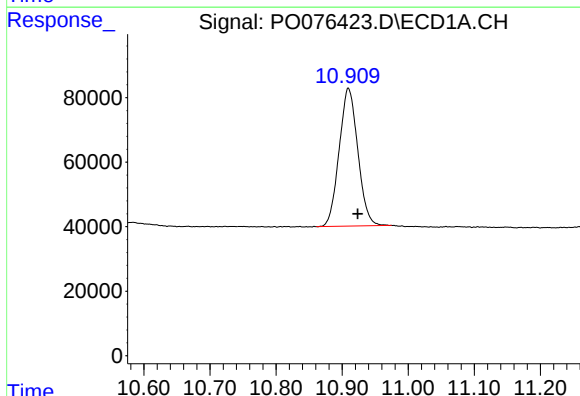
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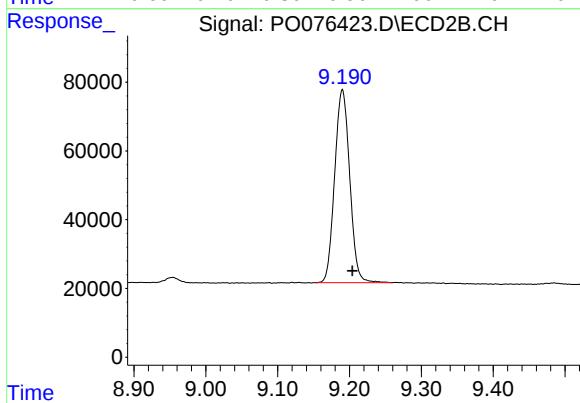
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.008 min
Response: 835555
Conc: 20.03 ng/ml m



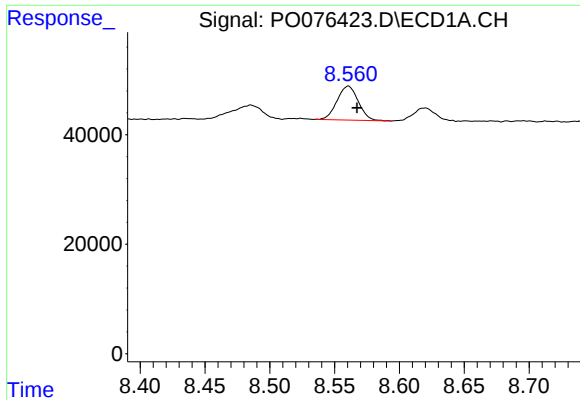
#2 Decachlorobiphenyl

R.T.: 10.909 min
Delta R.T.: -0.014 min
Response: 839305
Conc: 21.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.190 min
Delta R.T.: -0.014 min
Response: 816150
Conc: 21.26 ng/ml



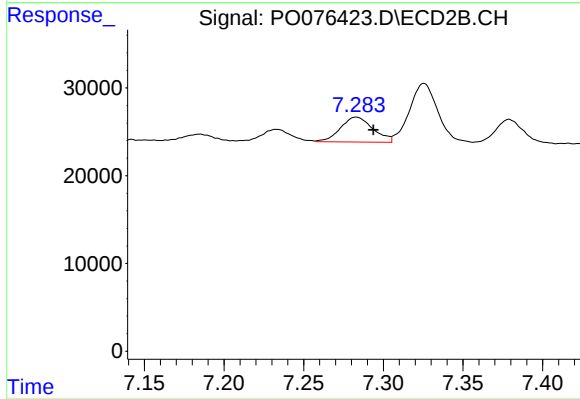
#36 AR-1262-1

R.T.: 8.561 min
Delta R.T.: -0.007 min
Response: 70814
Conc: 23.93 ng/ml

Instrument :
ECD_O
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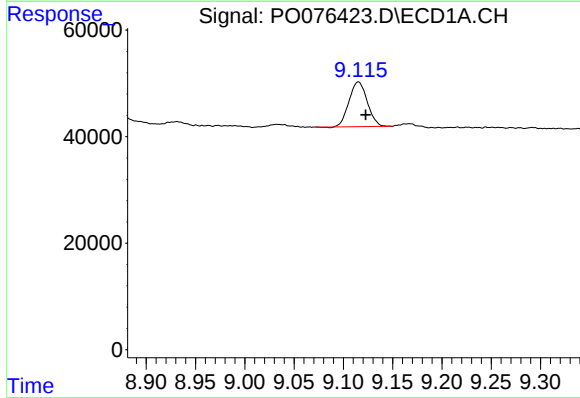
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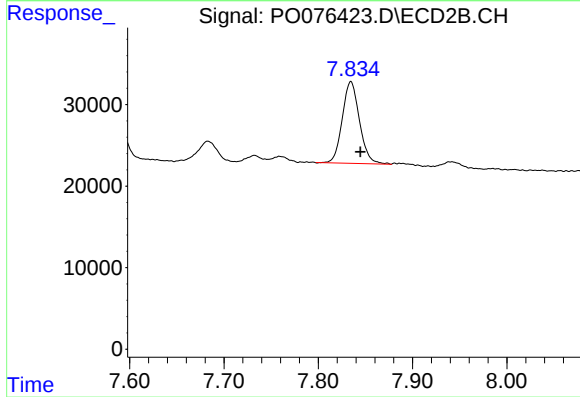
#36 AR-1262-1

R.T.: 7.283 min
Delta R.T.: -0.011 min
Response: 40289
Conc: 27.59 ng/ml



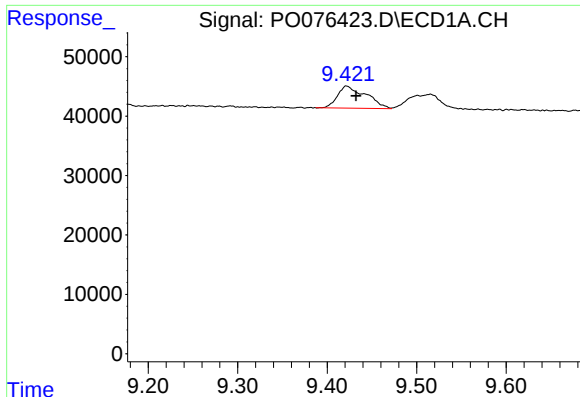
#37 AR-1262-2

R.T.: 9.115 min
Delta R.T.: -0.008 min
Response: 108599
Conc: 22.43 ng/ml



#37 AR-1262-2

R.T.: 7.835 min
Delta R.T.: -0.010 min
Response: 126856
Conc: 25.61 ng/ml



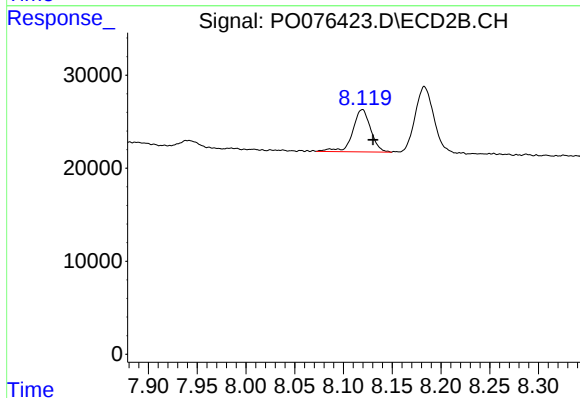
#38 AR-1262-3

R.T.: 9.422 min
Delta R.T.: -0.010 min
Response: 82711
Conc: 25.03 ng/ml

Instrument :
ECD_O
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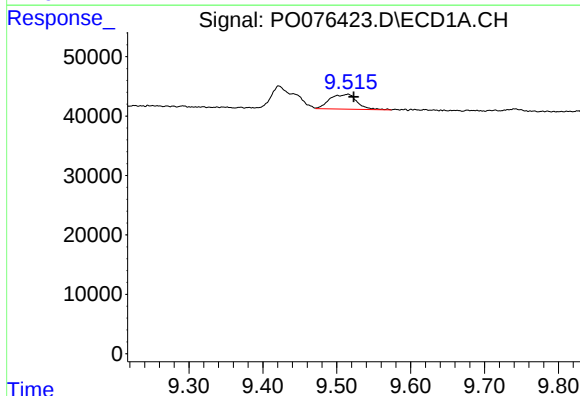
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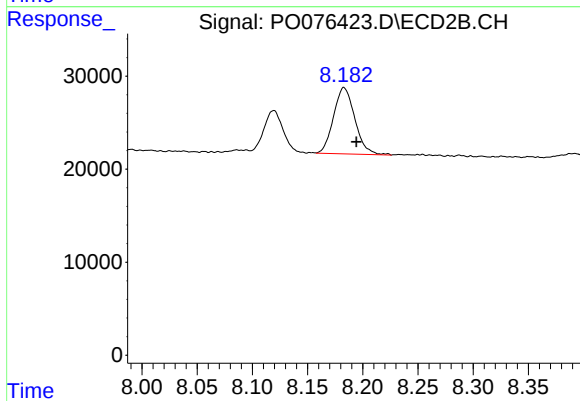
#38 AR-1262-3

R.T.: 8.119 min
Delta R.T.: -0.011 min
Response: 58299
Conc: 27.14 ng/ml



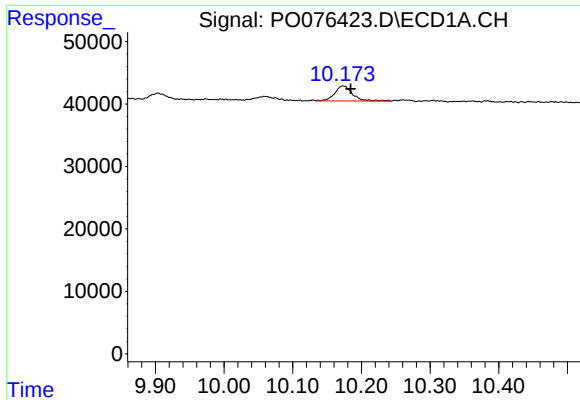
#39 AR-1262-4

R.T.: 9.515 min
Delta R.T.: -0.008 min
Response: 63978
Conc: 24.89 ng/ml



#39 AR-1262-4

R.T.: 8.183 min
Delta R.T.: -0.011 min
Response: 95613
Conc: 25.28 ng/ml



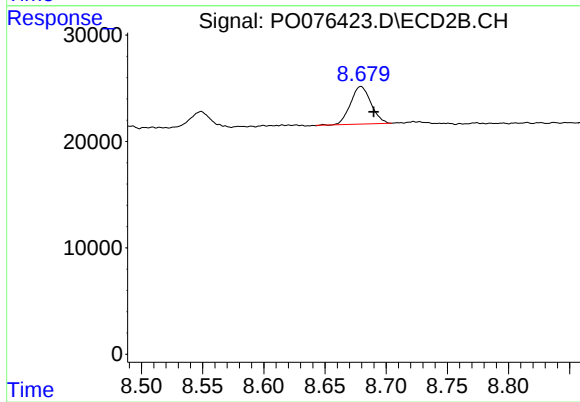
#40 AR-1262-5

R.T.: 10.173 min
Delta R.T.: -0.011 min
Response: 43324
Conc: 26.34 ng/ml

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#40 AR-1262-5

R.T.: 8.679 min
Delta R.T.: -0.011 min
Response: 40923
Conc: 23.64 ng/ml