

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032221\
 Data File : P0076422.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Mar 2021 15:12
 Operator : DD\AJ
 Sample : M1458-09
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 19 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 23 08:53:55 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	1147883	808252	20.206	19.373m
2)	SA Decachlor...	10.908	9.191	815769	806458	21.209m	21.003
Target Compounds							
26)	L6 AR-1254-1	7.149	6.041	53928	60808	26.314m	26.606
27)	L6 AR-1254-2	7.379	6.200	79330	54429	25.528	27.482
28)	L6 AR-1254-3	7.762	6.618	75275	77541	23.661	25.744
29)	L6 AR-1254-4	8.059	6.860	48907	42476	23.343	24.070m
30)	L6 AR-1254-5	8.487	7.285	57843	66818	25.186	25.522

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

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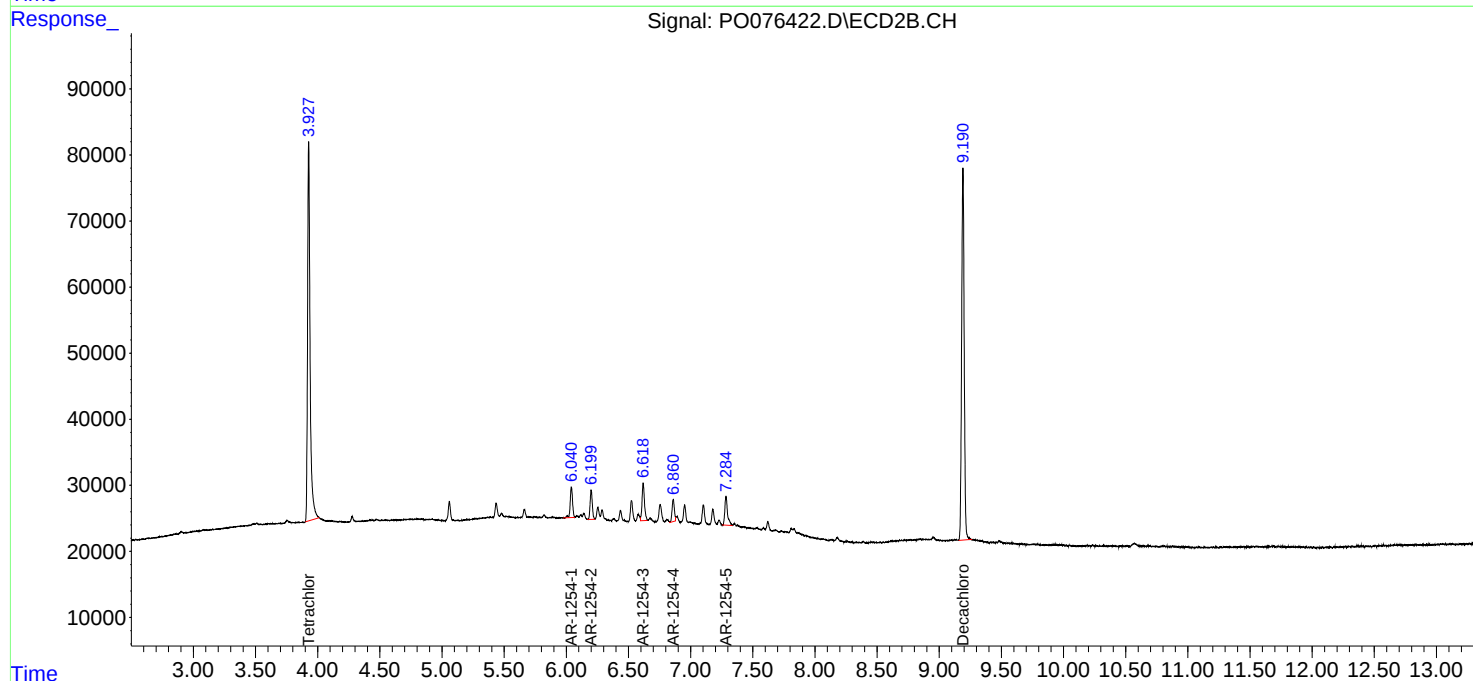
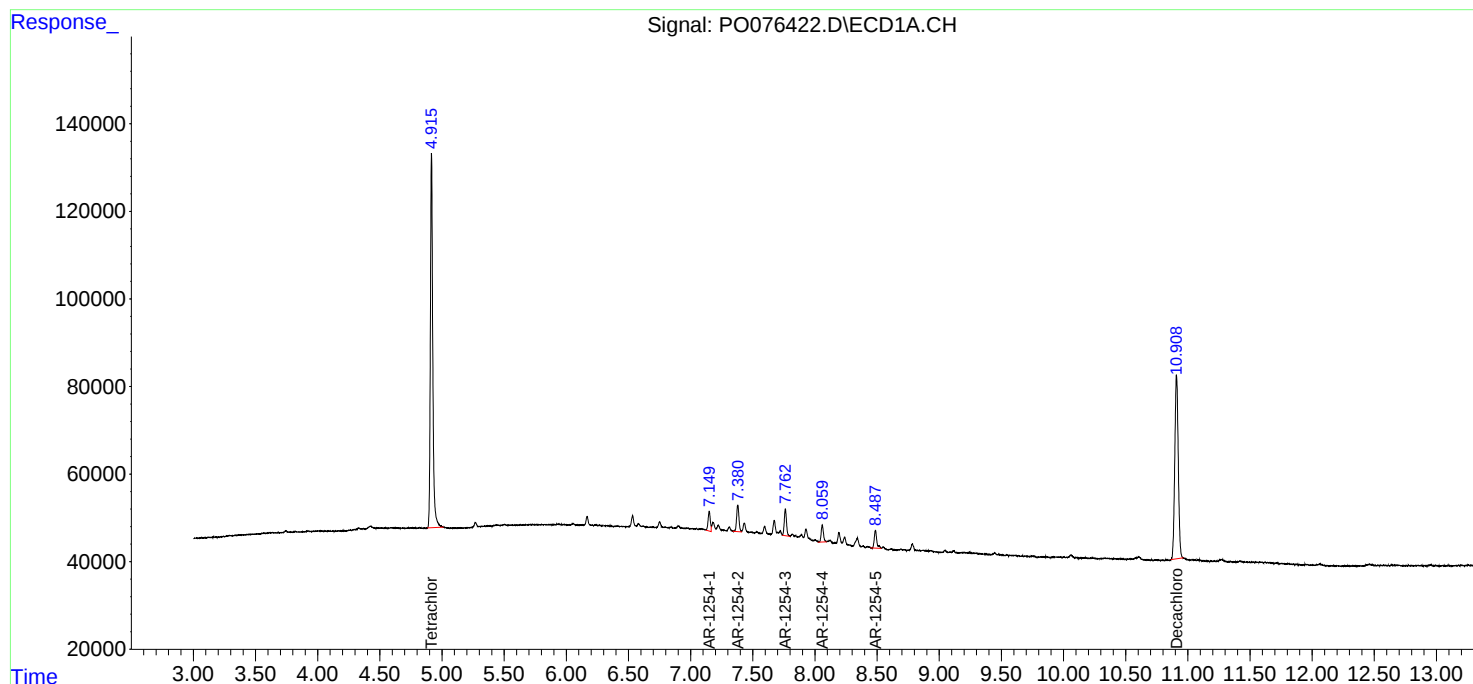
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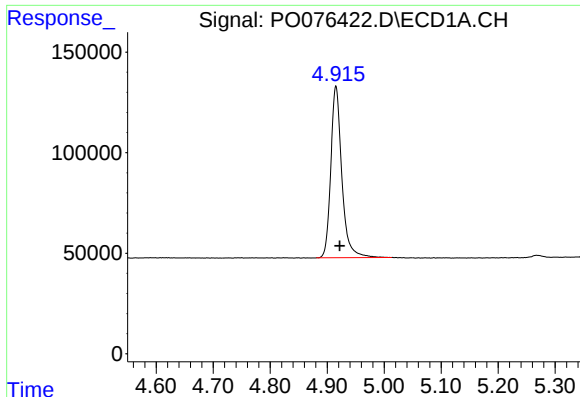
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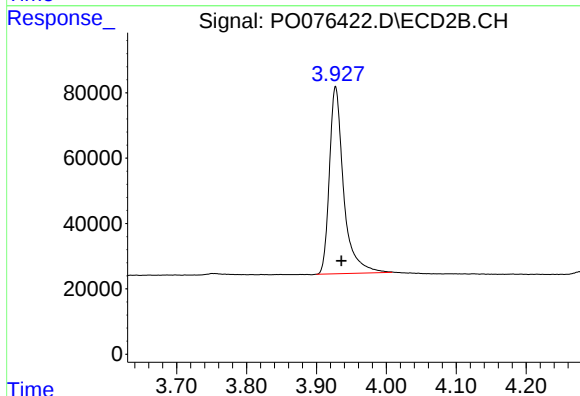
#1 Tetrachloro-m-xylene

R.T.: 4.915 min
Delta R.T.: -0.006 min
Response: 1147883
Conc: 20.21 ng/ml

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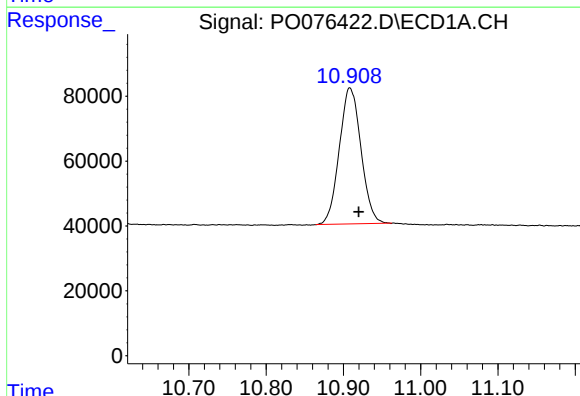
Manual Integrations
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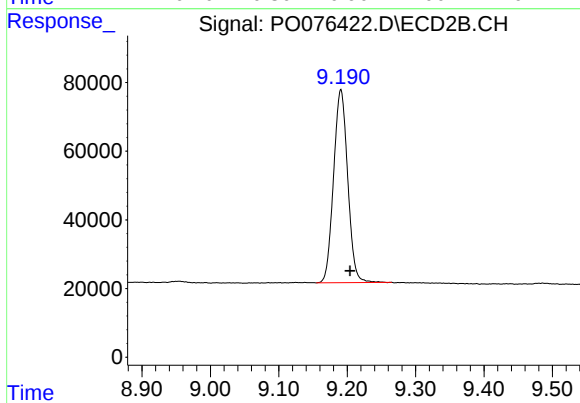
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.008 min
Response: 808252
Conc: 19.37 ng/ml m



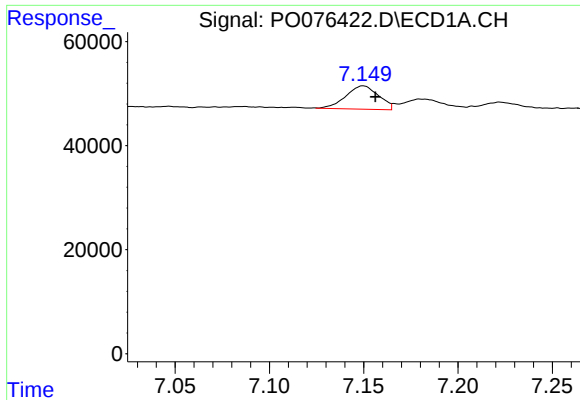
#2 Decachlorobiphenyl

R.T.: 10.908 min
Delta R.T.: -0.012 min
Response: 815769
Conc: 21.21 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.191 min
Delta R.T.: -0.013 min
Response: 806458
Conc: 21.00 ng/ml



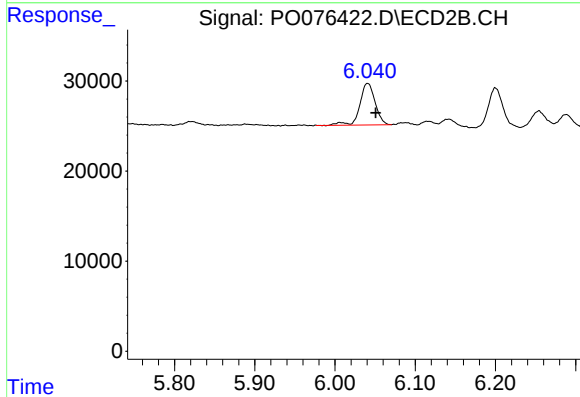
#26 AR-1254-1

R.T.: 7.149 min
Delta R.T.: -0.007 min
Response: 53928
Conc: 26.31 ng/ml m

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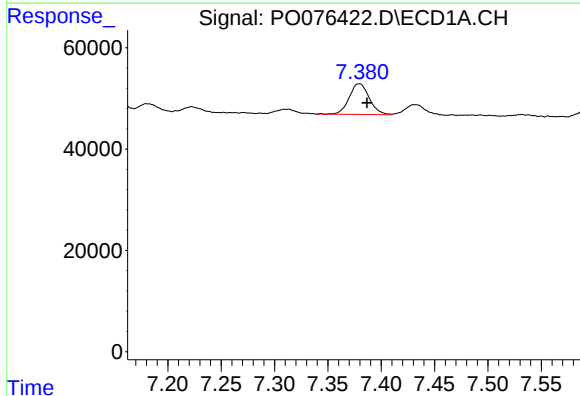
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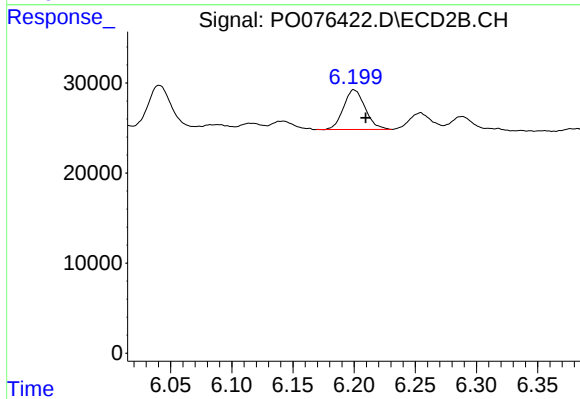
#26 AR-1254-1

R.T.: 6.041 min
Delta R.T.: -0.010 min
Response: 60808
Conc: 26.61 ng/ml



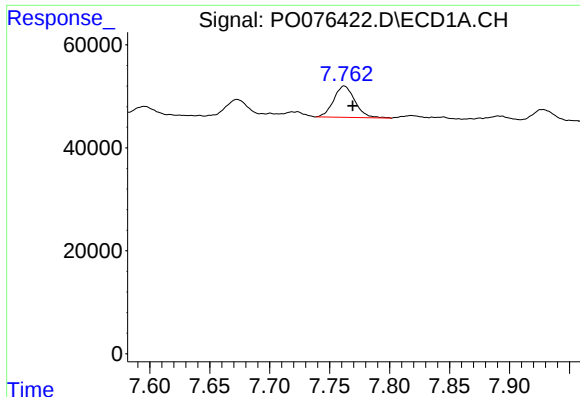
#27 AR-1254-2

R.T.: 7.379 min
Delta R.T.: -0.007 min
Response: 79330
Conc: 25.53 ng/ml



#27 AR-1254-2

R.T.: 6.200 min
Delta R.T.: -0.010 min
Response: 54429
Conc: 27.48 ng/ml



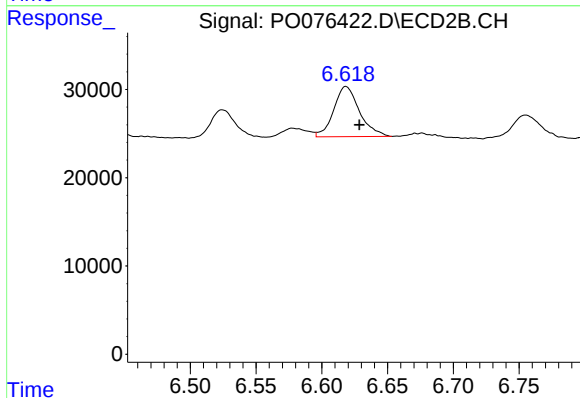
#28 AR-1254-3

R.T.: 7.762 min
Delta R.T.: -0.007 min
Response: 75275
Conc: 23.66 ng/ml

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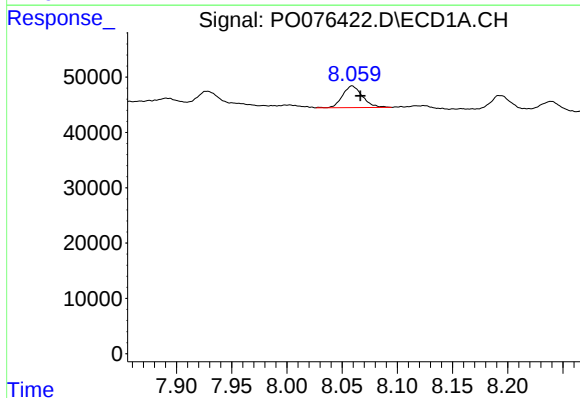
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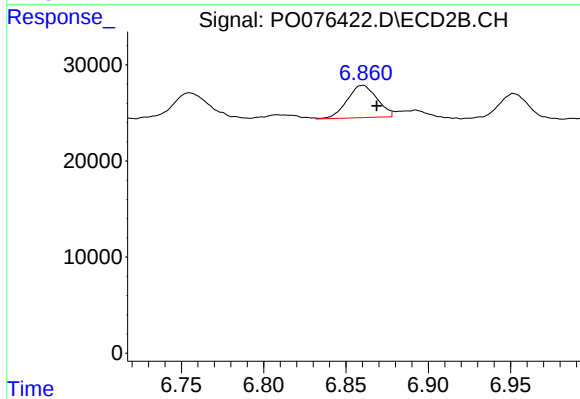
#28 AR-1254-3

R.T.: 6.618 min
Delta R.T.: -0.010 min
Response: 77541
Conc: 25.74 ng/ml



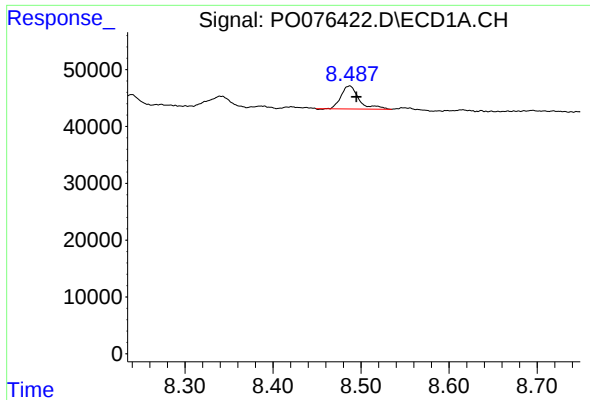
#29 AR-1254-4

R.T.: 8.059 min
Delta R.T.: -0.008 min
Response: 48907
Conc: 23.34 ng/ml



#29 AR-1254-4

R.T.: 6.860 min
Delta R.T.: -0.008 min
Response: 42476
Conc: 24.07 ng/ml m



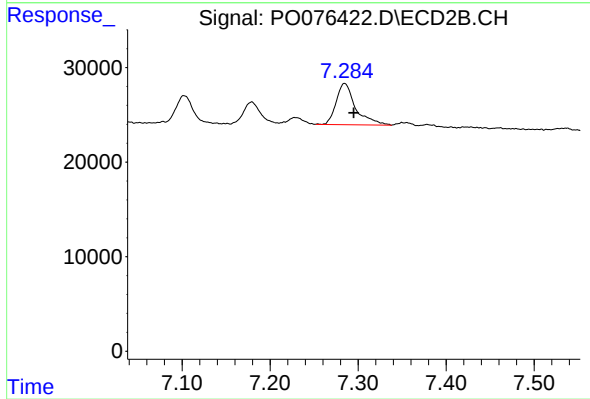
#30 AR-1254-5

R.T.: 8.487 min
Delta R.T.: -0.007 min
Response: 57843
Conc: 25.19 ng/ml

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#30 AR-1254-5

R.T.: 7.285 min
Delta R.T.: -0.010 min
Response: 66818
Conc: 25.52 ng/ml