

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031121\
 Data File : P0076080.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2021 21:17
 Operator : DD\AJ
 Sample : M1458-08
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT1-2021

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 05:35:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 05 08:07:39 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...	4.925	3.940	661402	538044	11.096	12.062
2) SA Decachlor...	10.931	9.212	429960	496465	13.088	13.654
Target Compounds						
26) L6 AR-1254-1	7.161	6.056	107545	145770	51.735	56.062
27) L6 AR-1254-2	7.391	6.215	165370	128301	52.415	55.890
28) L6 AR-1254-3	7.774	6.634	160160	185091	51.335	53.199
29) L6 AR-1254-4	8.071	6.874	115412	111995	52.793	52.945m
30) L6 AR-1254-5	8.499	7.301	125264	165717	55.033	53.309

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

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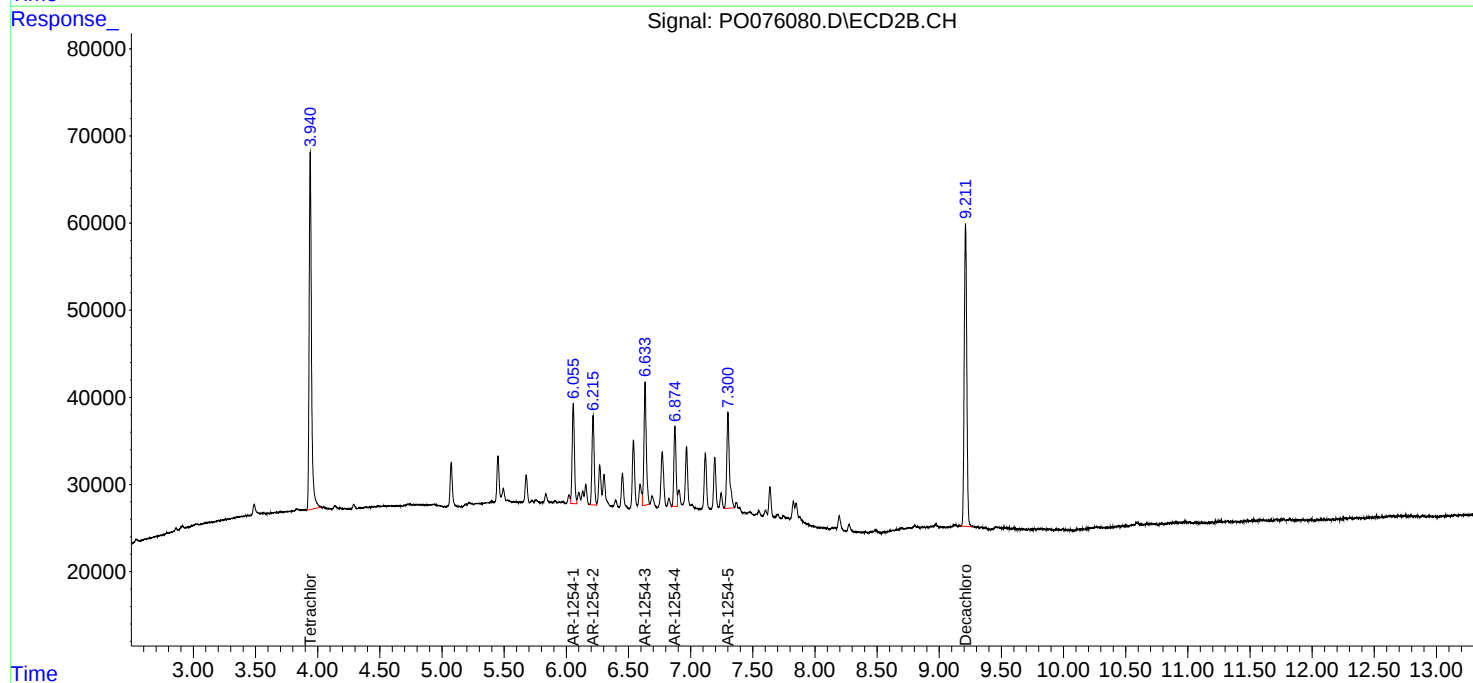
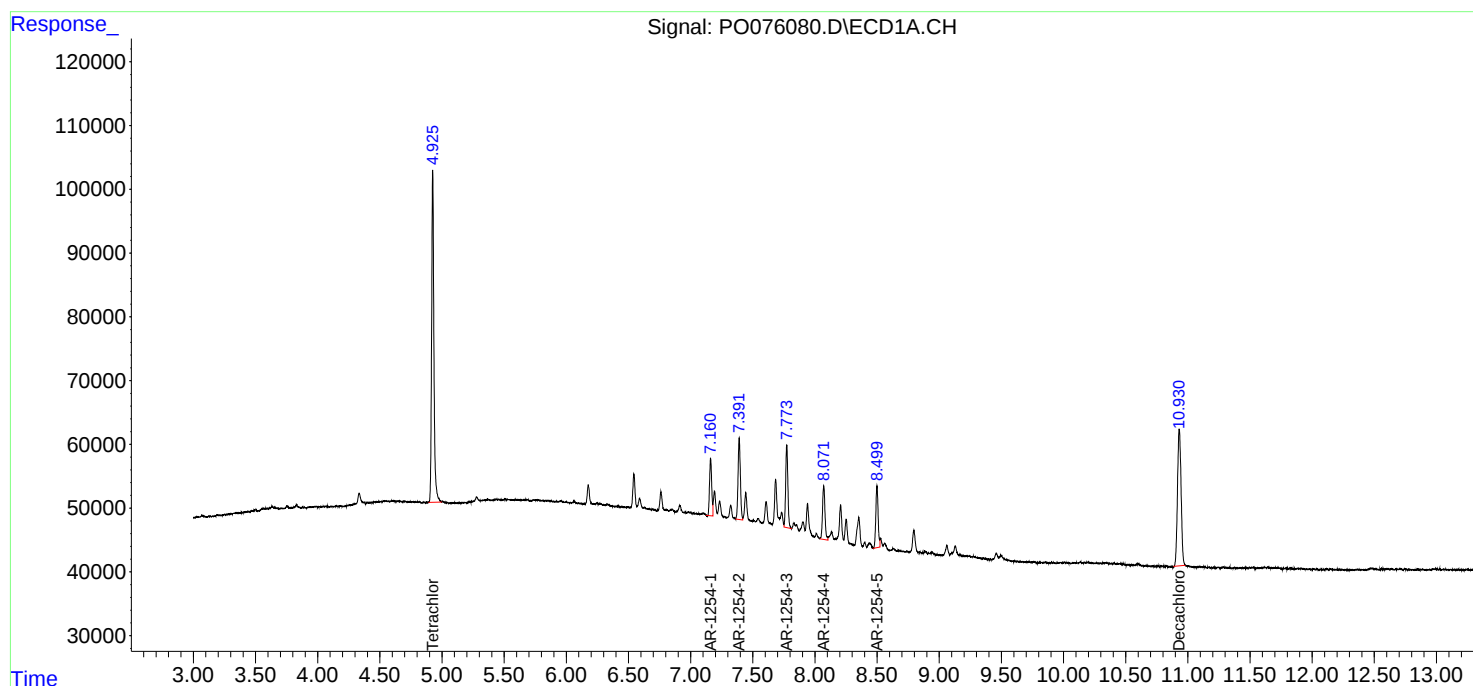
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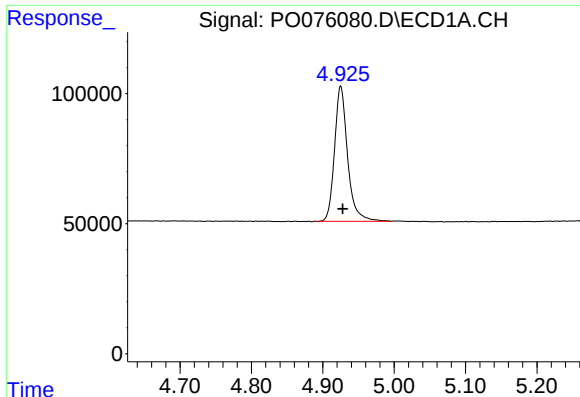
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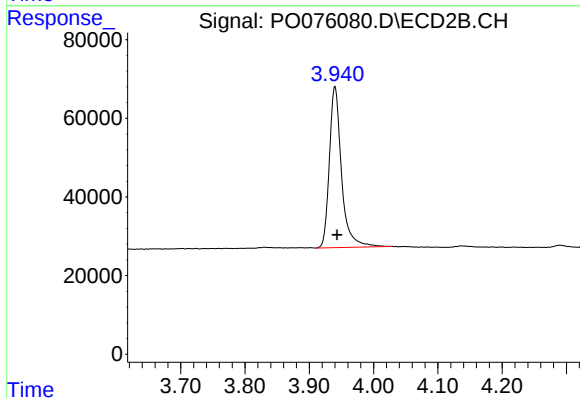
#1 Tetrachloro-m-xylene

R.T.: 4.925 min
Delta R.T.: -0.003 min
Response: 661402
Conc: 11.10 ng/ml

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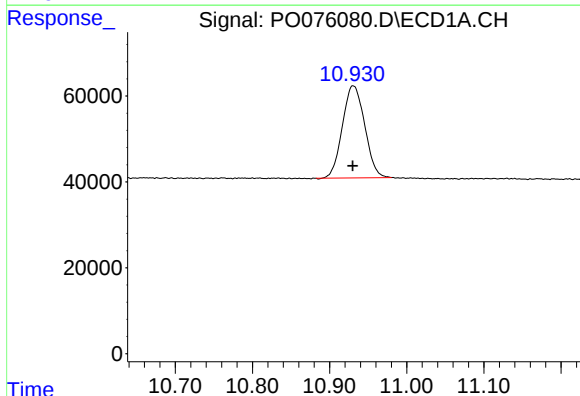
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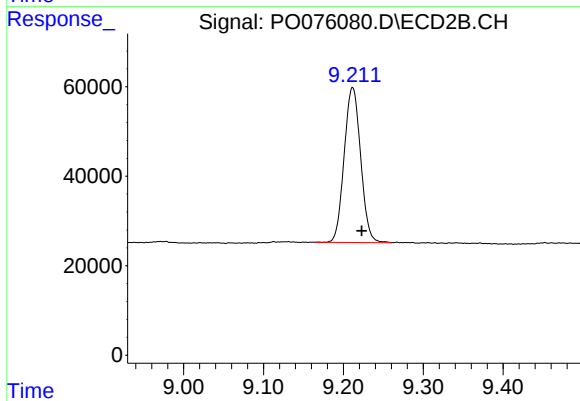
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: -0.003 min
Response: 538044
Conc: 12.06 ng/ml



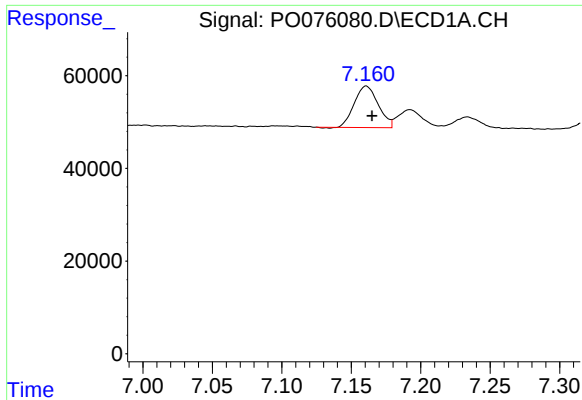
#2 Decachlorobiphenyl

R.T.: 10.931 min
Delta R.T.: 0.000 min
Response: 429960
Conc: 13.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.212 min
Delta R.T.: -0.011 min
Response: 496465
Conc: 13.65 ng/ml



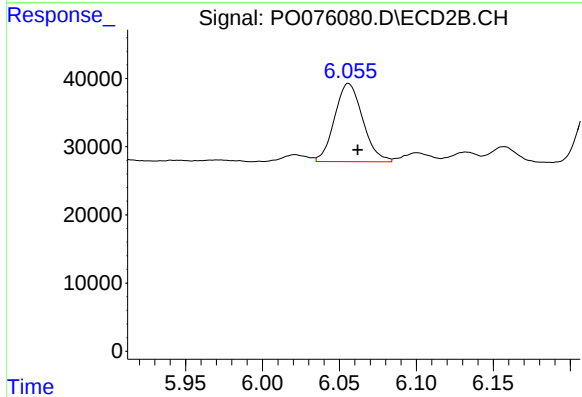
#26 AR-1254-1

R.T.: 7.161 min
Delta R.T.: -0.004 min
Response: 107545
Conc: 51.74 ng/ml

Instrument :
ECD_O
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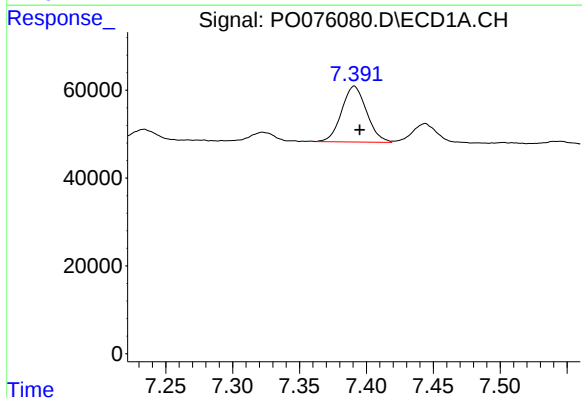
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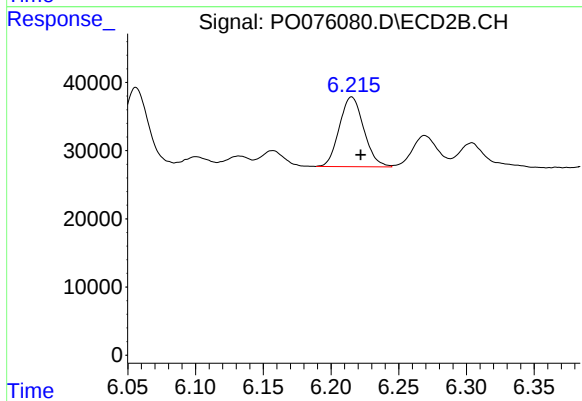
#26 AR-1254-1

R.T.: 6.056 min
Delta R.T.: -0.006 min
Response: 145770
Conc: 56.06 ng/ml



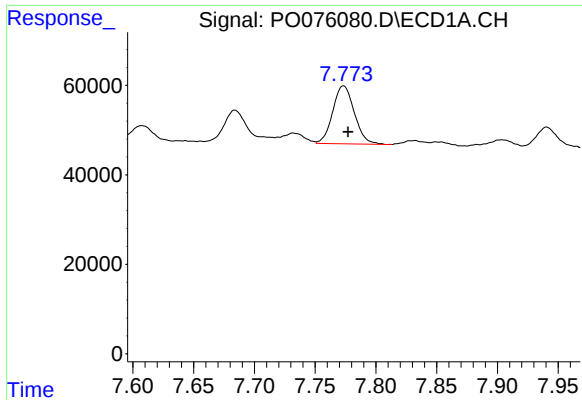
#27 AR-1254-2

R.T.: 7.391 min
Delta R.T.: -0.004 min
Response: 165370
Conc: 52.41 ng/ml



#27 AR-1254-2

R.T.: 6.215 min
Delta R.T.: -0.007 min
Response: 128301
Conc: 55.89 ng/ml



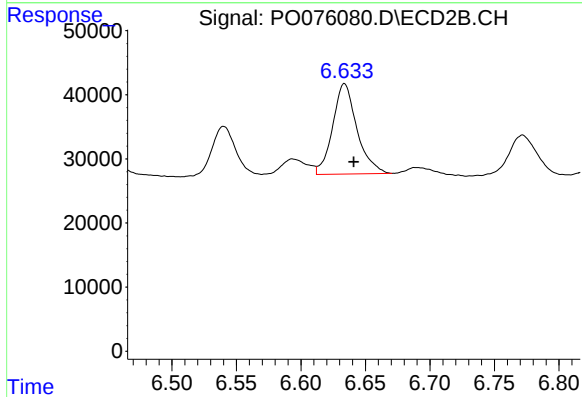
#28 AR-1254-3

R.T.: 7.774 min
Delta R.T.: -0.003 min
Response: 160160
Conc: 51.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
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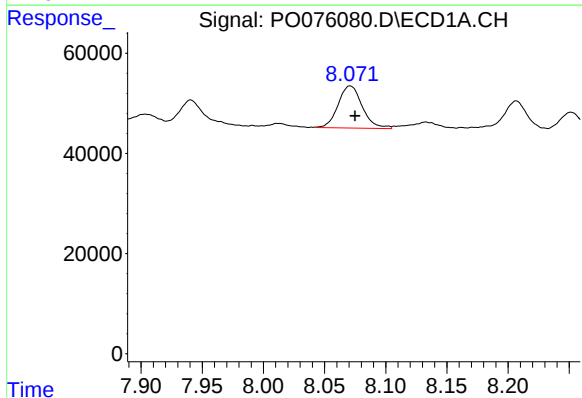
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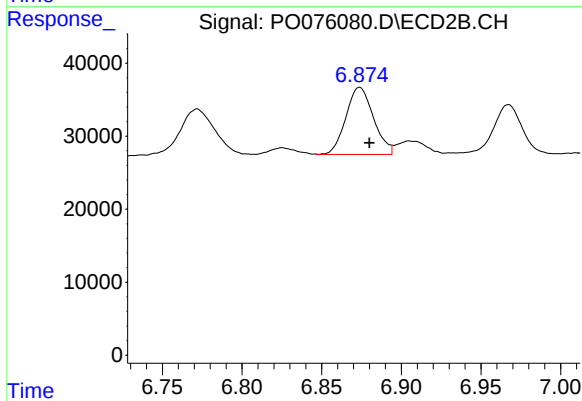
#28 AR-1254-3

R.T.: 6.634 min
Delta R.T.: -0.007 min
Response: 185091
Conc: 53.20 ng/ml



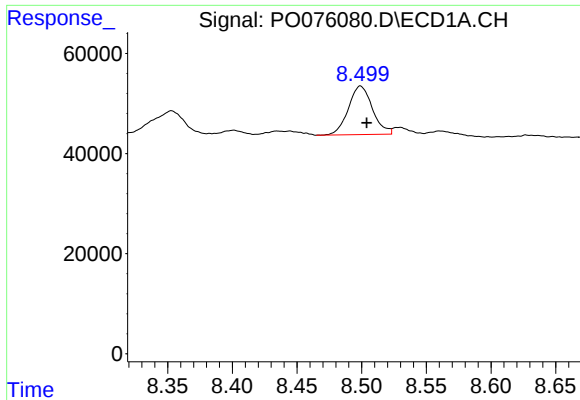
#29 AR-1254-4

R.T.: 8.071 min
Delta R.T.: -0.004 min
Response: 115412
Conc: 52.79 ng/ml



#29 AR-1254-4

R.T.: 6.874 min
Delta R.T.: -0.006 min
Response: 111995
Conc: 52.95 ng/ml m



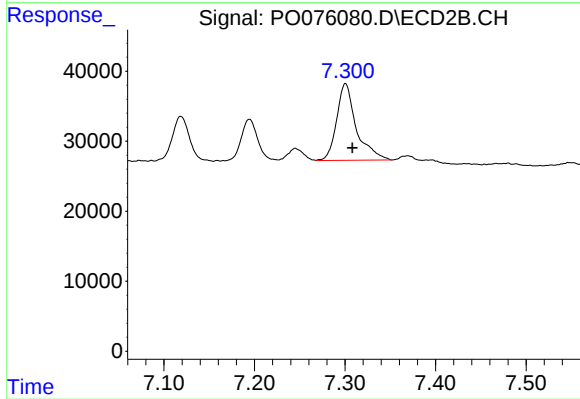
#30 AR-1254-5

R.T.: 8.499 min
Delta R.T.: -0.005 min
Response: 125264
Conc: 55.03 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 7.301 min
Delta R.T.: -0.007 min
Response: 165717
Conc: 53.31 ng/ml