

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031121\
 Data File : P0076081.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2021 21:35
 Operator : DD\AJ
 Sample : M1458-08
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 38 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 05:35:47 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...	4.926	3.940	627578	512859	10.529	11.497
2) SA Decachlor...	10.932	9.213	421468	481231	12.830	13.235
Target Compounds						
36) L8 AR-1262-1	8.574	7.301	196751	121850	69.112m	70.793
37) L8 AR-1262-2	9.130	7.852	308958	379799	67.798	68.143
38) L8 AR-1262-3	9.439	8.137	211948	167185	70.093	72.046m
39) L8 AR-1262-4	9.533	8.201	157602	292012	68.985	69.472
40) L8 AR-1262-5	10.192	8.698	106356	125009	70.211	69.171

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

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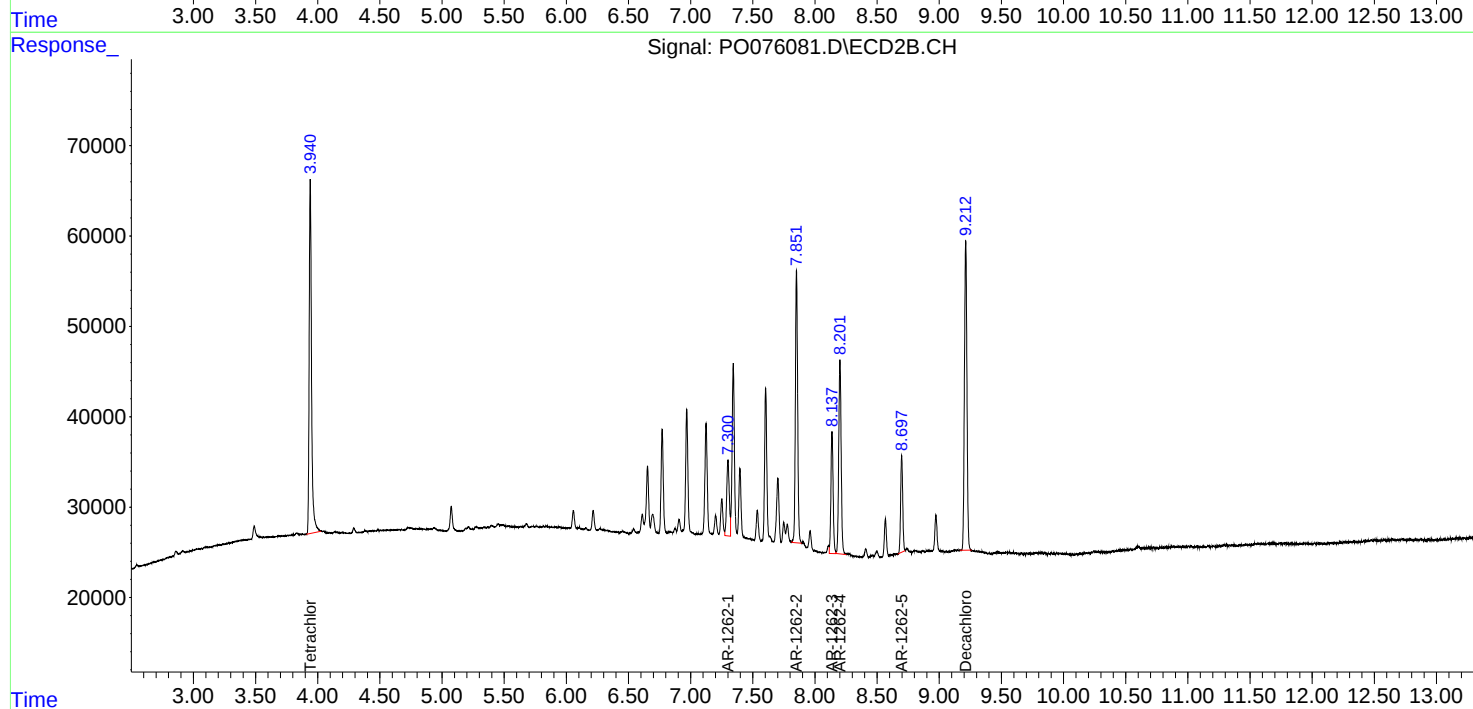
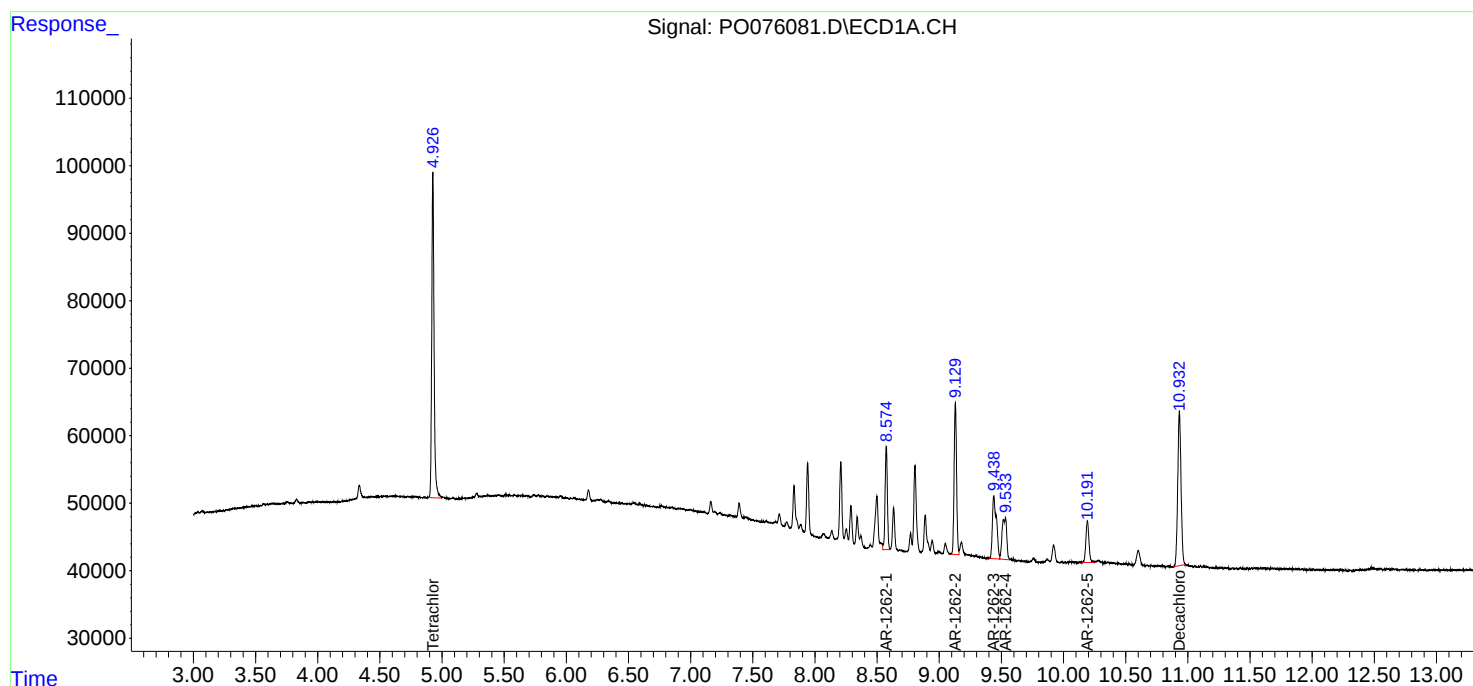
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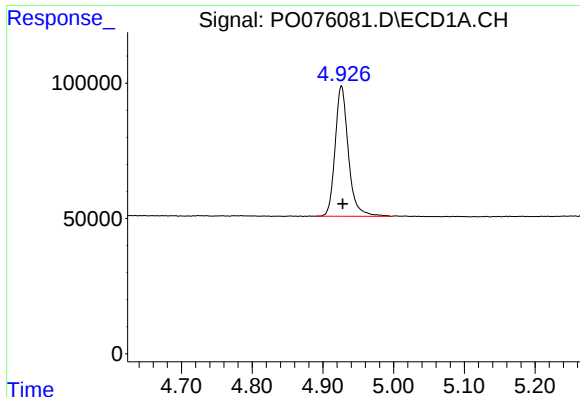
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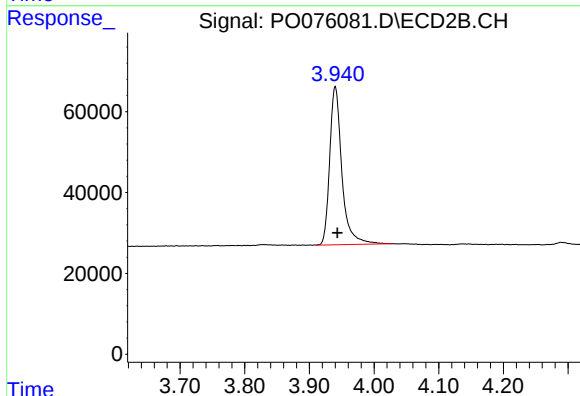
#1 Tetrachloro-m-xylene

R.T.: 4.926 min
Delta R.T.: -0.002 min
Response: 627578
Conc: 10.53 ng/ml

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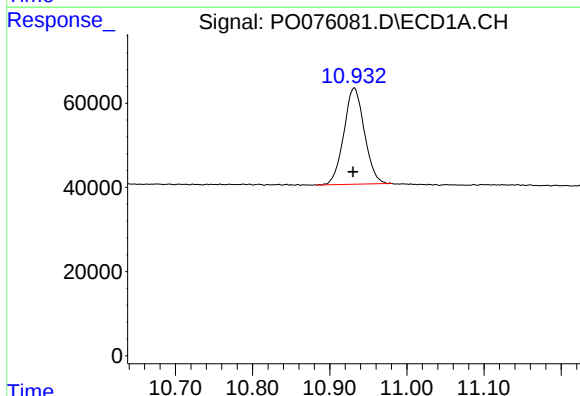
Manual Integrations
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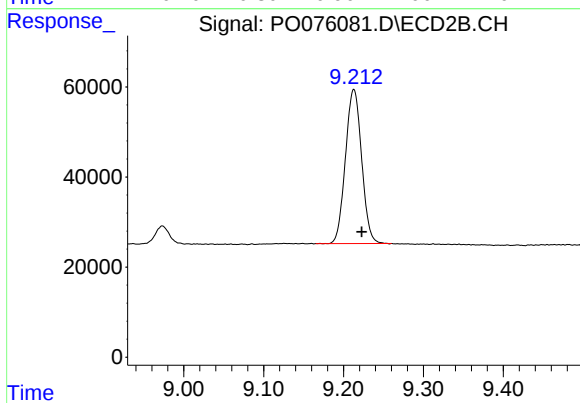
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: -0.003 min
Response: 512859
Conc: 11.50 ng/ml



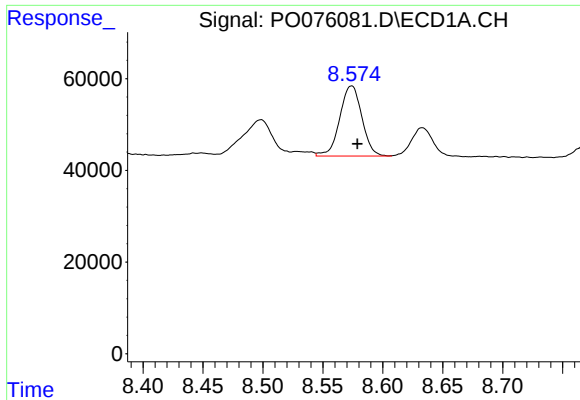
#2 Decachlorobiphenyl

R.T.: 10.932 min
Delta R.T.: 0.002 min
Response: 421468
Conc: 12.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.213 min
Delta R.T.: -0.010 min
Response: 481231
Conc: 13.23 ng/ml



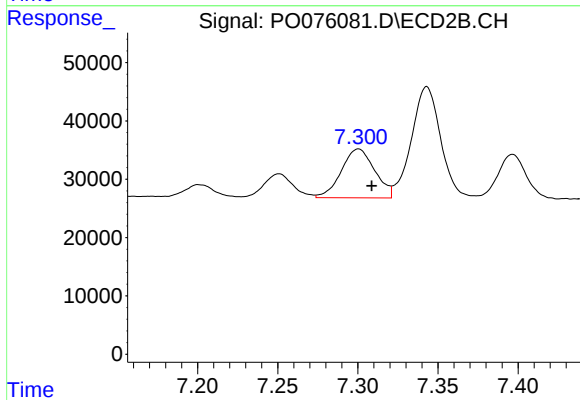
#36 AR-1262-1

R.T.: 8.574 min
Delta R.T.: -0.005 min
Response: 196751
Conc: 69.11 ng/ml m

Instrument :
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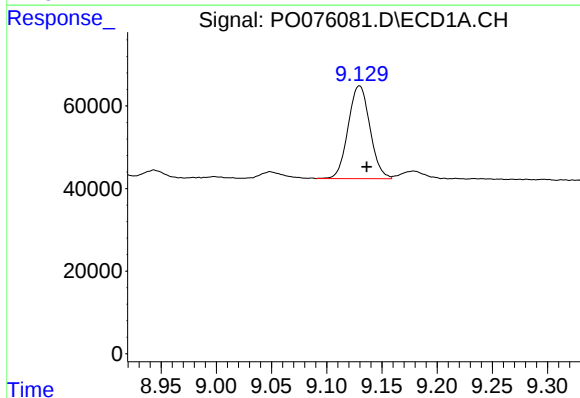
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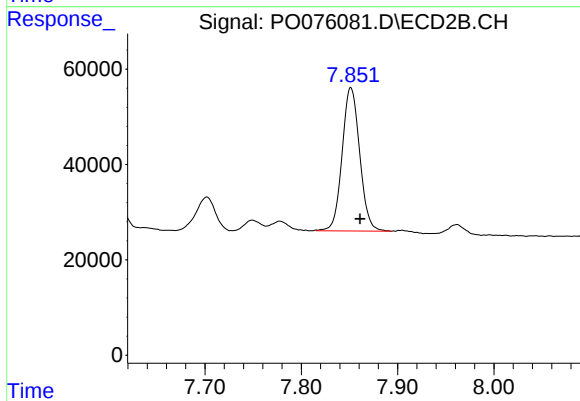
#36 AR-1262-1

R.T.: 7.301 min
Delta R.T.: -0.008 min
Response: 121850
Conc: 70.79 ng/ml



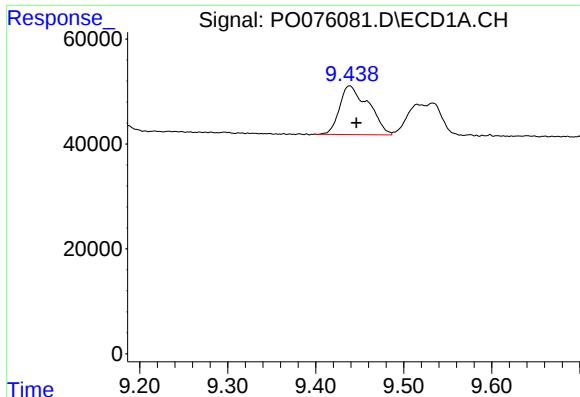
#37 AR-1262-2

R.T.: 9.130 min
Delta R.T.: -0.007 min
Response: 308958
Conc: 67.80 ng/ml



#37 AR-1262-2

R.T.: 7.852 min
Delta R.T.: -0.010 min
Response: 379799
Conc: 68.14 ng/ml



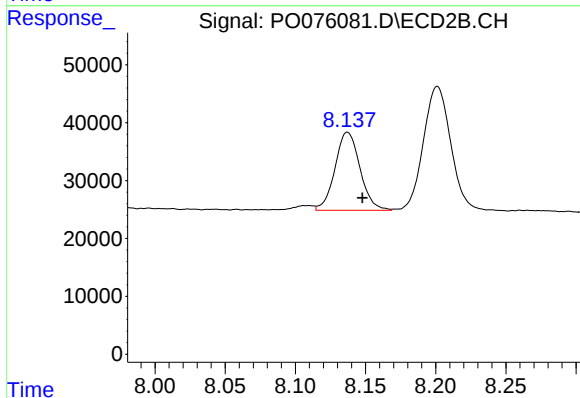
#38 AR-1262-3

R.T.: 9.439 min
Delta R.T.: -0.008 min
Response: 211948
Conc: 70.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
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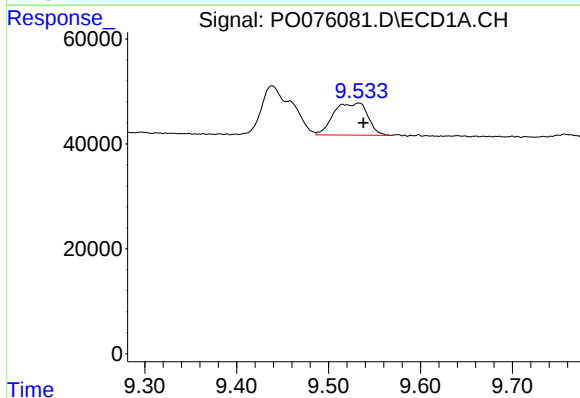
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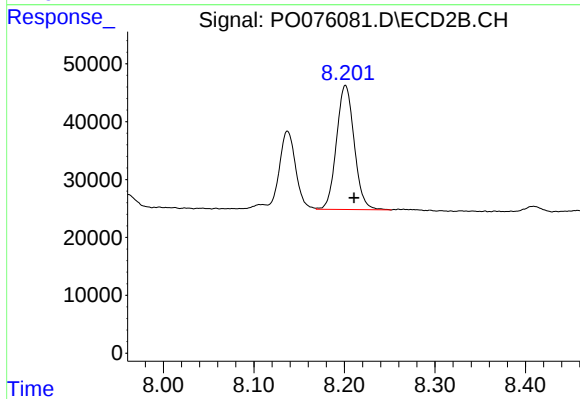
#38 AR-1262-3

R.T.: 8.137 min
Delta R.T.: -0.011 min
Response: 167185
Conc: 72.05 ng/ml m



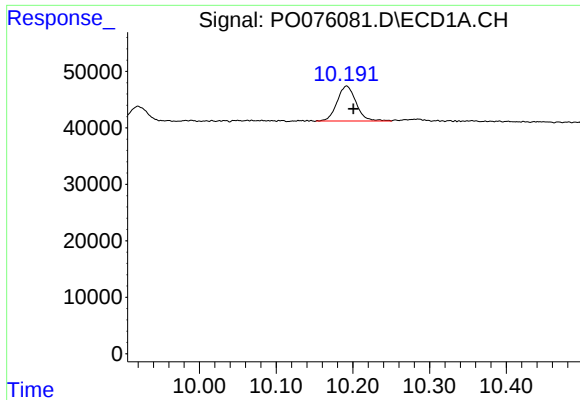
#39 AR-1262-4

R.T.: 9.533 min
Delta R.T.: -0.005 min
Response: 157602
Conc: 68.98 ng/ml



#39 AR-1262-4

R.T.: 8.201 min
Delta R.T.: -0.010 min
Response: 292012
Conc: 69.47 ng/ml



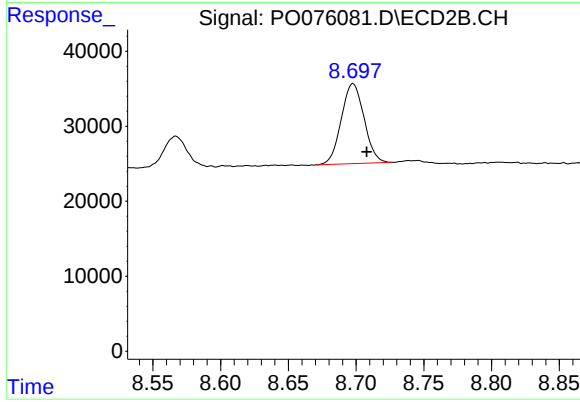
#40 AR-1262-5

R.T.: 10.192 min
Delta R.T.: -0.009 min
Response: 106356
Conc: 70.21 ng/ml

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#40 AR-1262-5

R.T.: 8.698 min
Delta R.T.: -0.010 min
Response: 125009
Conc: 69.17 ng/ml