

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0031121\
 Data File : P0076070.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2021 18:26
 Operator : DD\AJ
 Sample : M1458-02
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 LOQ-SOIL-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 05:32:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.927	3.941	806721	653987	13.534	14.661
2) SA Decachlor...	10.935	9.213	559070	629224	17.018	17.305
Target Compounds						
36) L8 AR-1262-1	8.574	7.301	78119	61011	27.441	35.447 #
37) L8 AR-1262-2	9.131	7.853	131938	173851	28.953	31.192
38) L8 AR-1262-3	9.439	8.139	100188	67724	33.133m	29.185
39) L8 AR-1262-4	9.536	8.202	70423	130678	30.825m	31.089
40) L8 AR-1262-5	10.194	8.698	46080	54239	30.420	30.012

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

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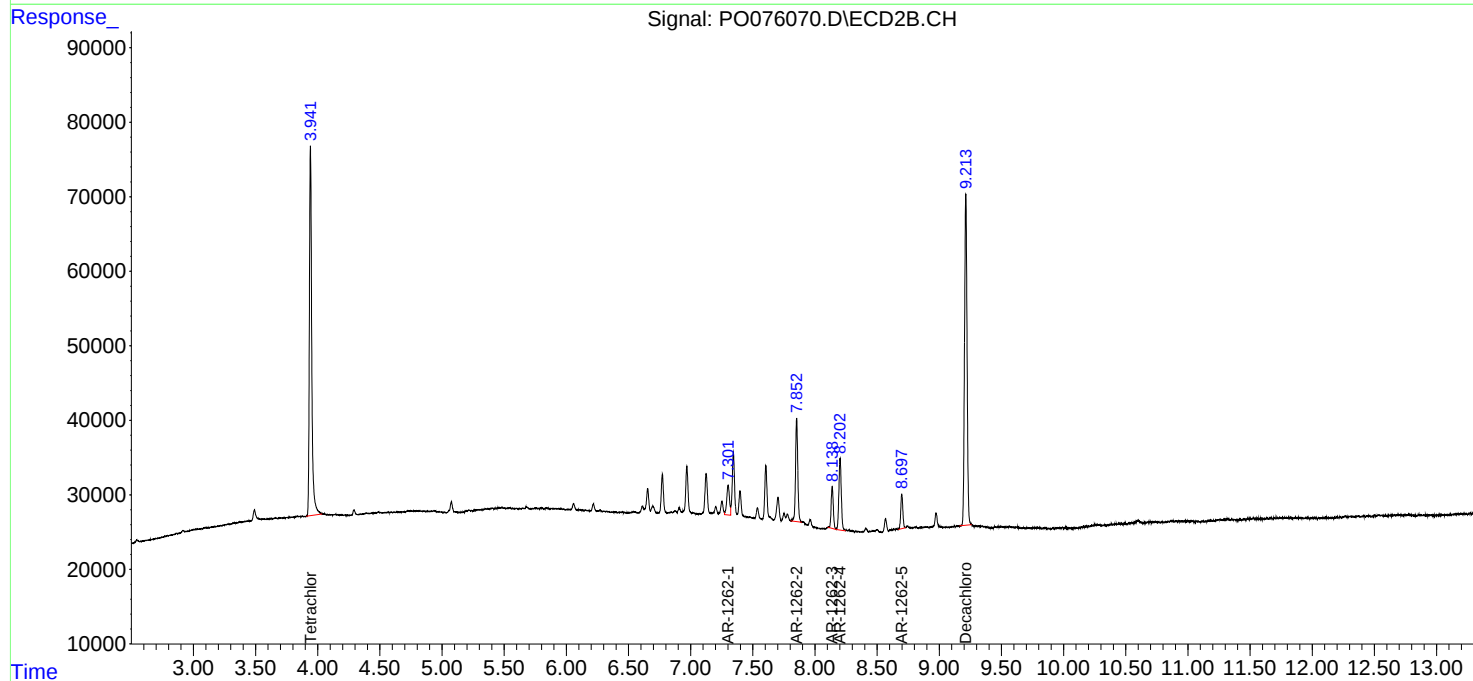
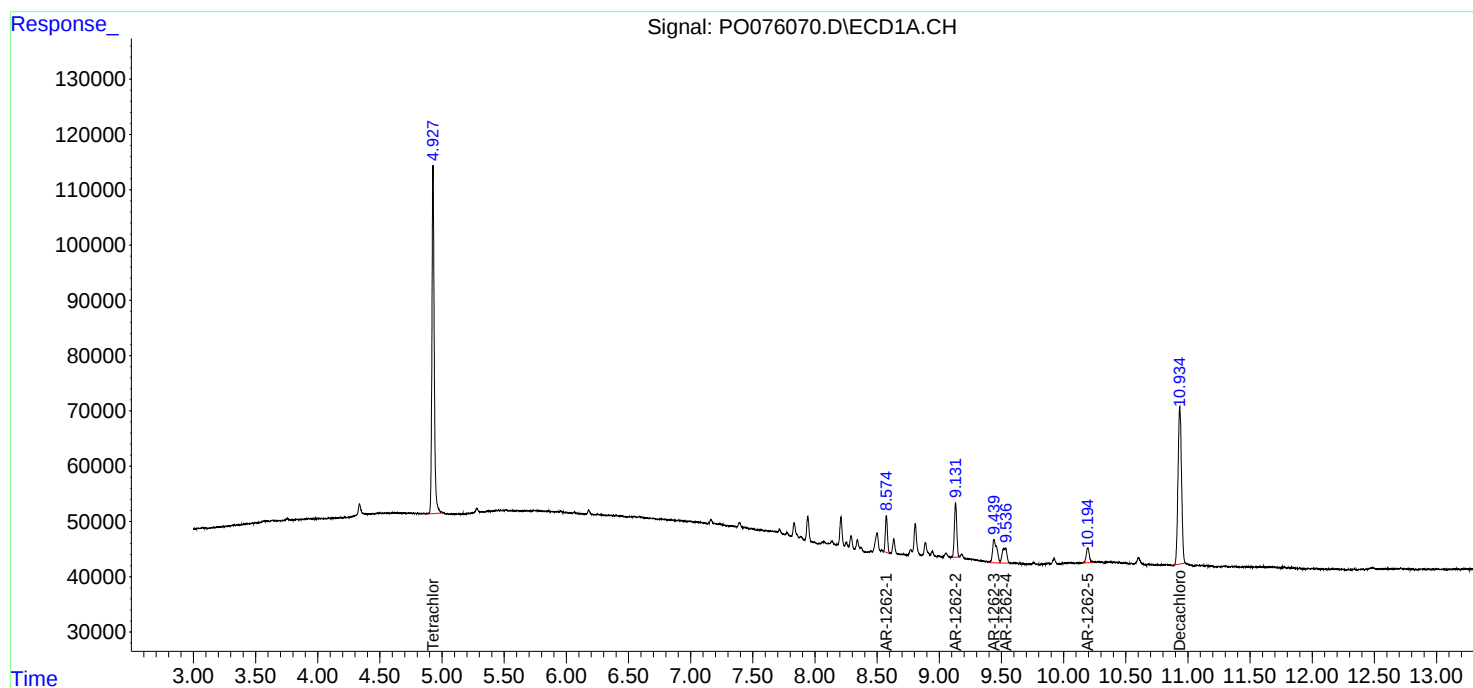
Instrument :
ECD_O
ClientSampleId :
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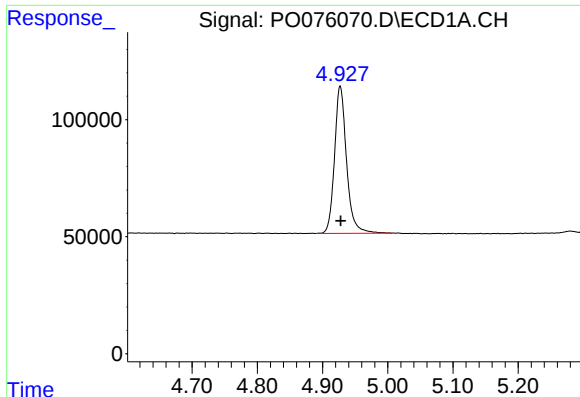
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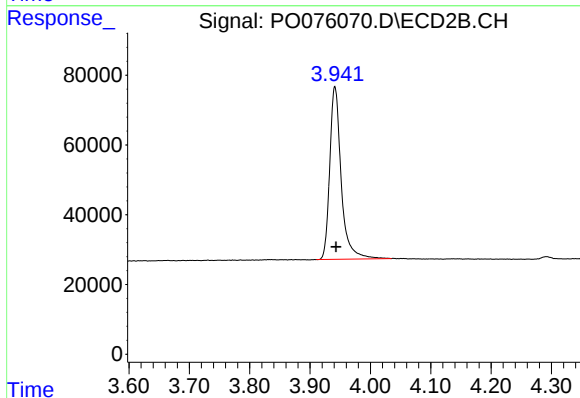
#1 Tetrachloro-m-xylene

R.T.: 4.927 min
Delta R.T.: 0.000 min
Response: 806721
Conc: 13.53 ng/ml

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

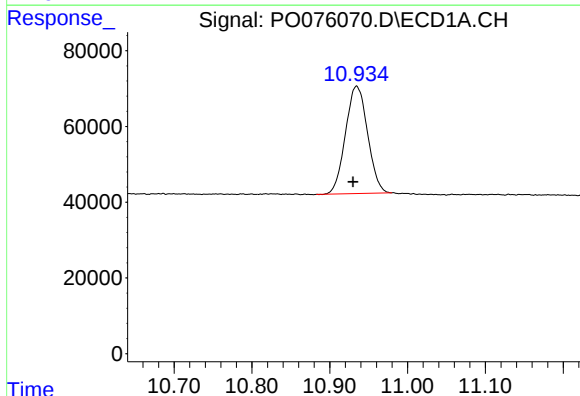
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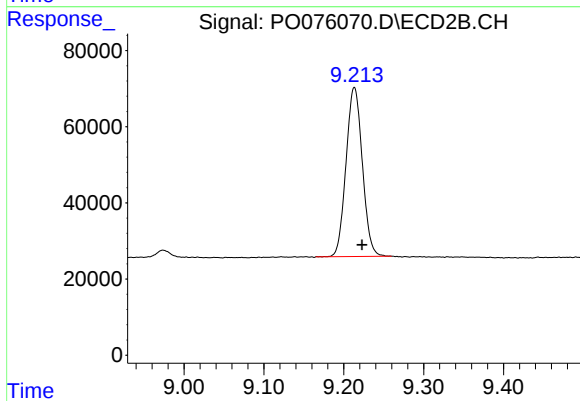
#1 Tetrachloro-m-xylene

R.T.: 3.941 min
Delta R.T.: -0.002 min
Response: 653987
Conc: 14.66 ng/ml



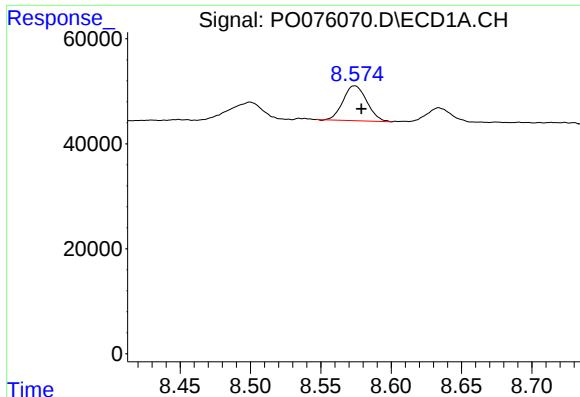
#2 Decachlorobiphenyl

R.T.: 10.935 min
Delta R.T.: 0.005 min
Response: 559070
Conc: 17.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.213 min
Delta R.T.: -0.010 min
Response: 629224
Conc: 17.30 ng/ml



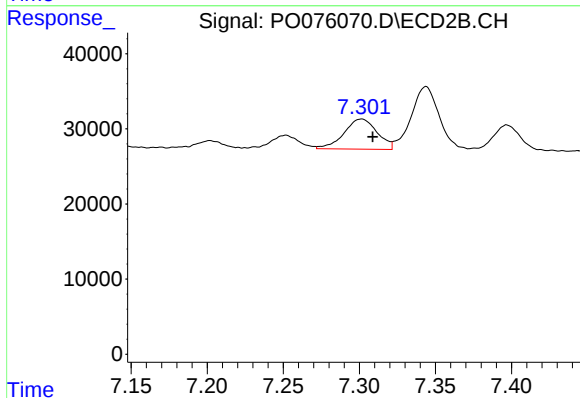
#36 AR-1262-1

R.T.: 8.574 min
Delta R.T.: -0.005 min
Response: 78119
Conc: 27.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
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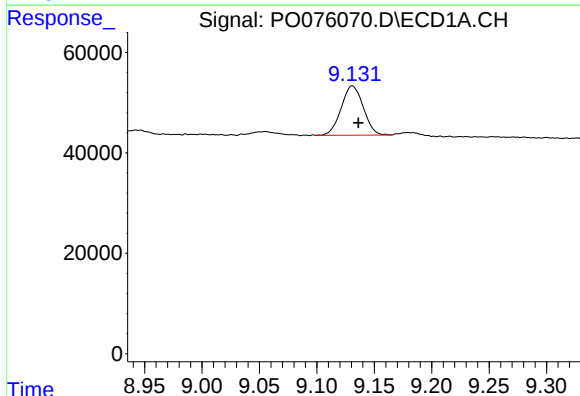
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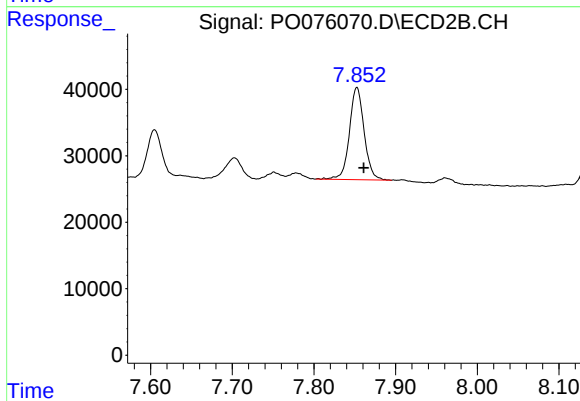
#36 AR-1262-1

R.T.: 7.301 min
Delta R.T.: -0.007 min
Response: 61011
Conc: 35.45 ng/ml



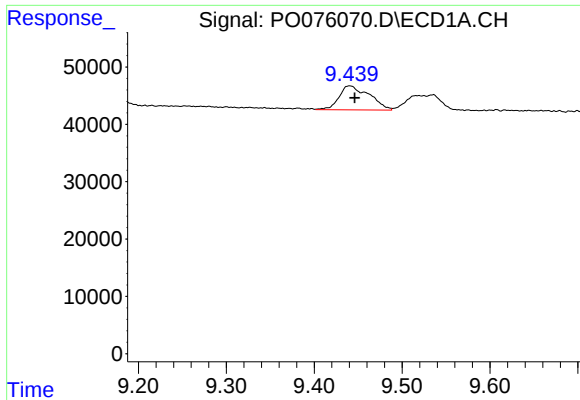
#37 AR-1262-2

R.T.: 9.131 min
Delta R.T.: -0.005 min
Response: 131938
Conc: 28.95 ng/ml



#37 AR-1262-2

R.T.: 7.853 min
Delta R.T.: -0.008 min
Response: 173851
Conc: 31.19 ng/ml



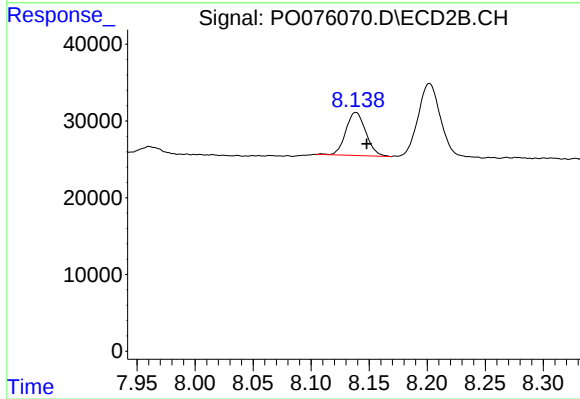
#38 AR-1262-3

R.T.: 9.439 min
Delta R.T.: -0.007 min
Response: 100188
Conc: 33.13 ng/ml m

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

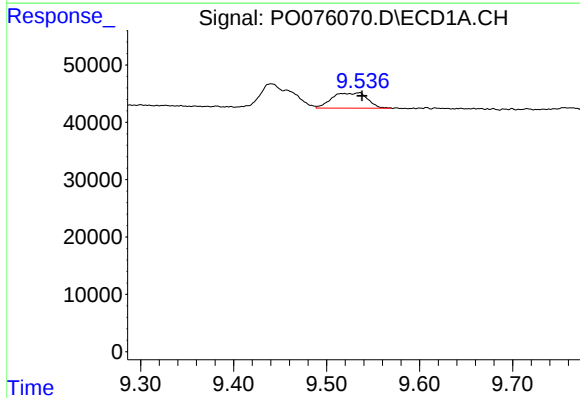
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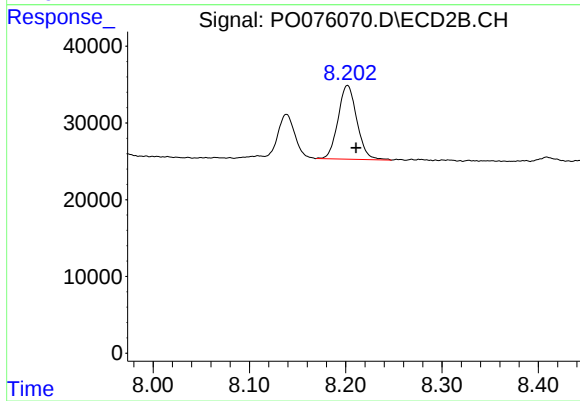
#38 AR-1262-3

R.T.: 8.139 min
Delta R.T.: -0.009 min
Response: 67724
Conc: 29.18 ng/ml



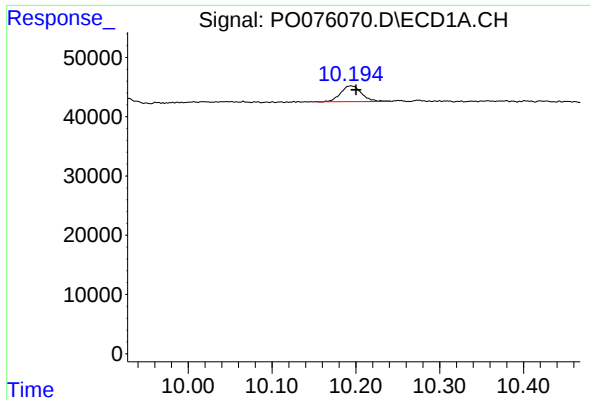
#39 AR-1262-4

R.T.: 9.536 min
Delta R.T.: -0.002 min
Response: 70423
Conc: 30.83 ng/ml m



#39 AR-1262-4

R.T.: 8.202 min
Delta R.T.: -0.009 min
Response: 130678
Conc: 31.09 ng/ml



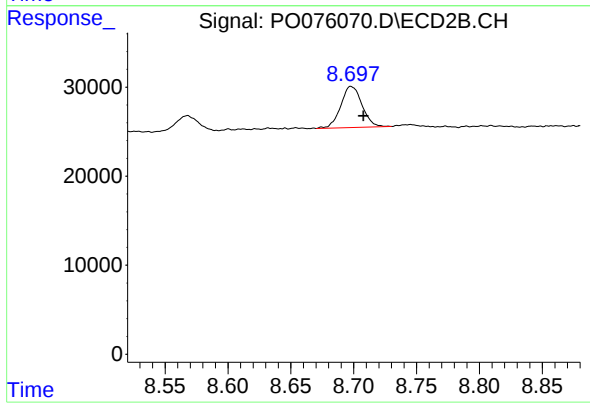
#40 AR-1262-5

R.T.: 10.194 min
Delta R.T.: -0.006 min
Response: 46080
Conc: 30.42 ng/ml

Instrument :
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#40 AR-1262-5

R.T.: 8.698 min
Delta R.T.: -0.010 min
Response: 54239
Conc: 30.01 ng/ml