

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0060521\
 Data File : P0078481.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jun 2021 14:20
 Operator : DD\AJ
 Sample : M2589-10
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FOUNDATION-EXCAVATION-SAMP

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 05:26:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 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...	4.338	3.616	1271366	636511	17.202	21.065
2) SA Decachlor...	9.948	8.802	859345	527633	17.381	18.146
Target Compounds						
26) L6 AR-1254-1	6.530	5.702	428510	245421	172.648m	142.307
27) L6 AR-1254-2	6.757	5.857	529624	143006	136.482m	89.213 #
28) L6 AR-1254-3	7.137	6.270	297693	172897	75.877m	72.441m
29) L6 AR-1254-4	7.423	6.508	176899	108644	65.139m	74.831
30) L6 AR-1254-5	7.846	6.932	425663	1229834	145.552	541.077 #

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

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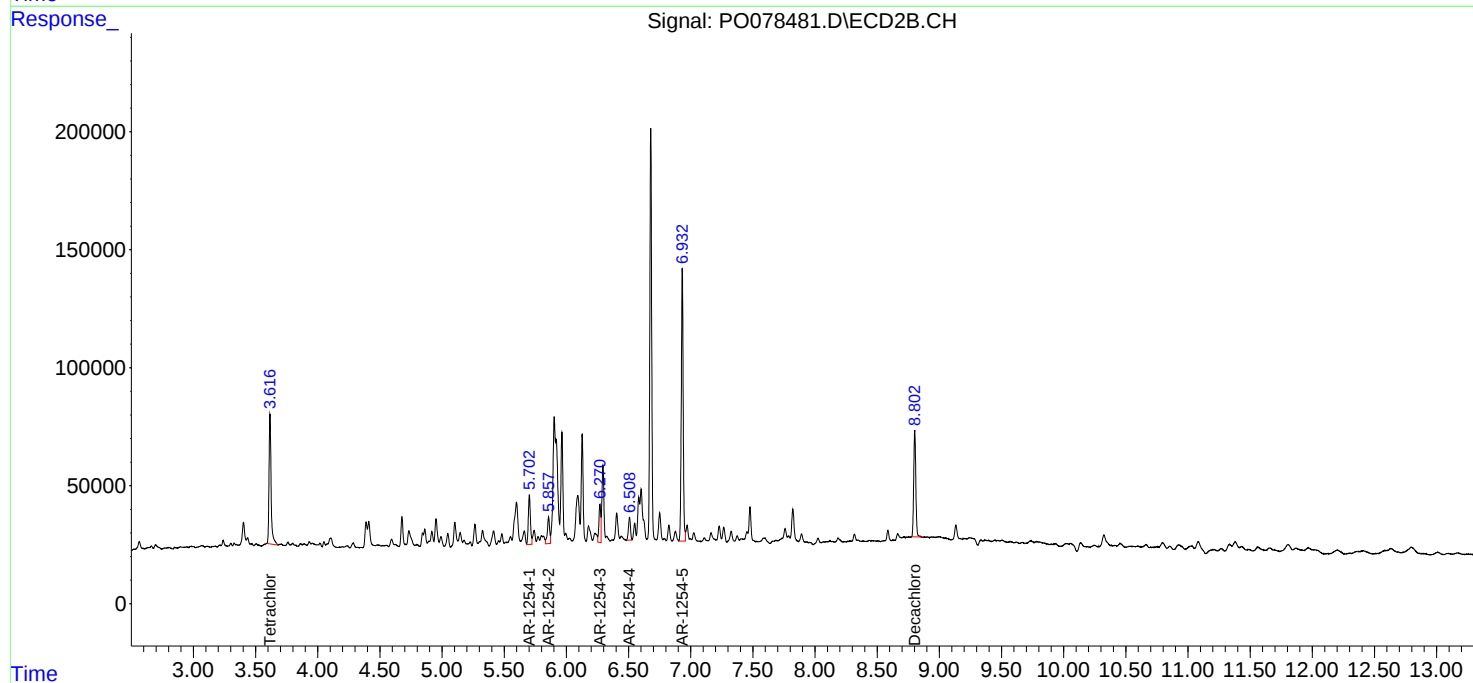
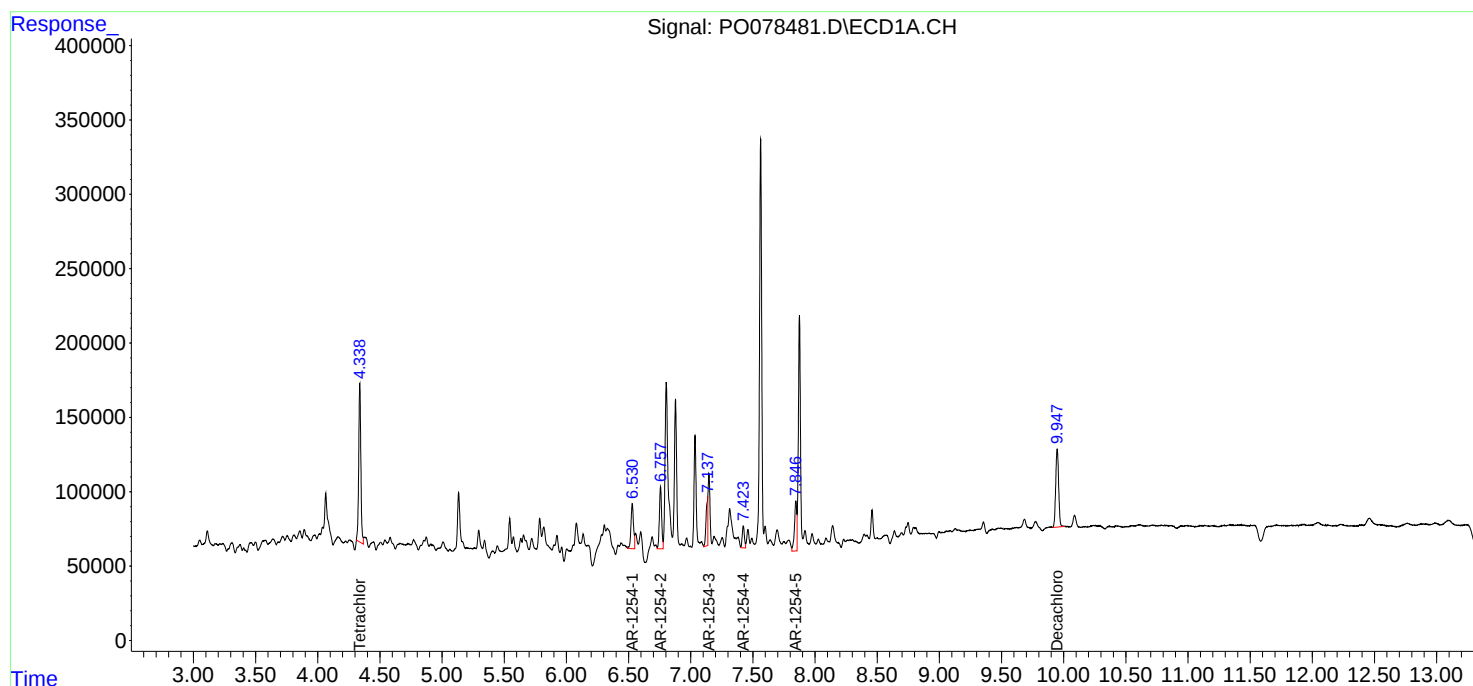
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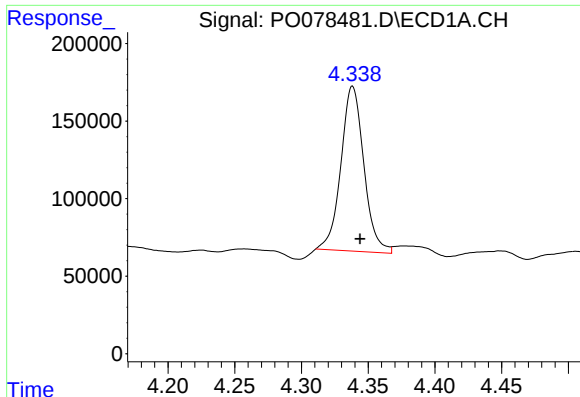
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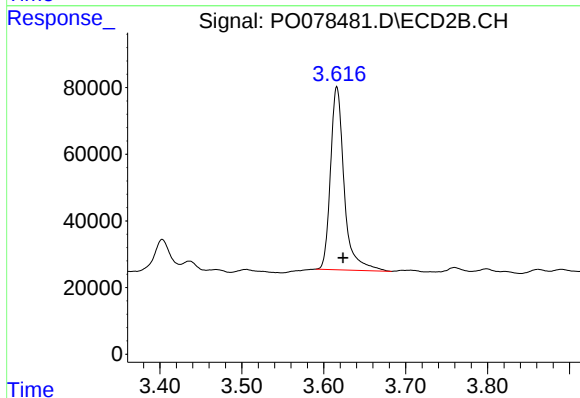
#1 Tetrachloro-m-xylene

R.T.: 4.338 min
Delta R.T.: -0.006 min
Response: 1271366
Conc: 17.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
FOUNDATION-EXCAVATION-SAMP

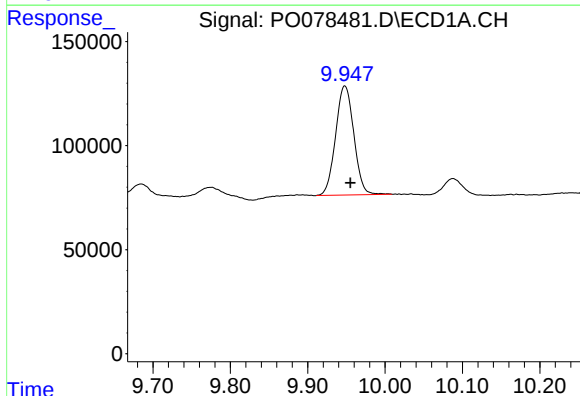
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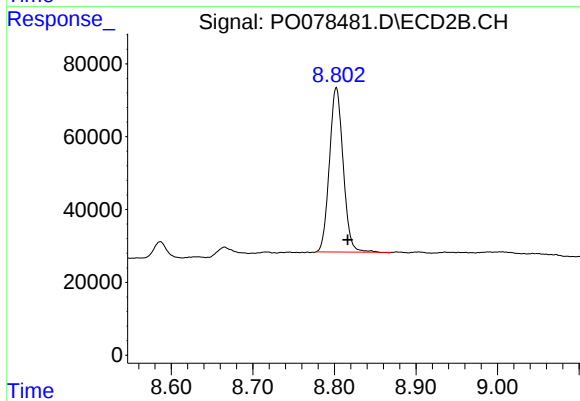
#1 Tetrachloro-m-xylene

R.T.: 3.616 min
Delta R.T.: -0.008 min
Response: 636511
Conc: 21.07 ng/ml



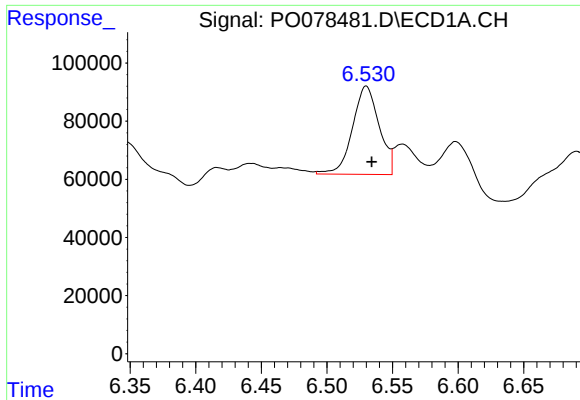
#2 Decachlorobiphenyl

R.T.: 9.948 min
Delta R.T.: -0.007 min
Response: 859345
Conc: 17.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.802 min
Delta R.T.: -0.014 min
Response: 527633
Conc: 18.15 ng/ml



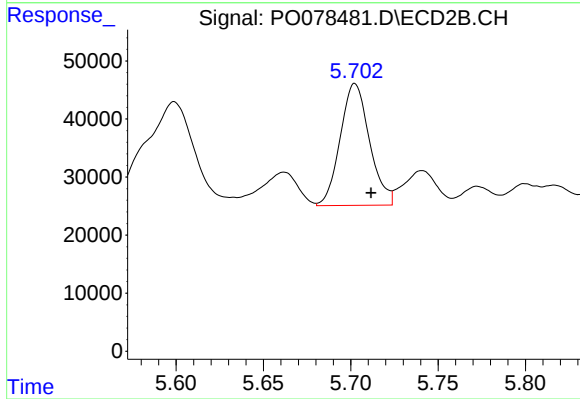
#26 AR-1254-1

R.T.: 6.530 min
Delta R.T.: -0.005 min
Response: 428510
Conc: 172.65 ng/ml m

Instrument :
ECD_O
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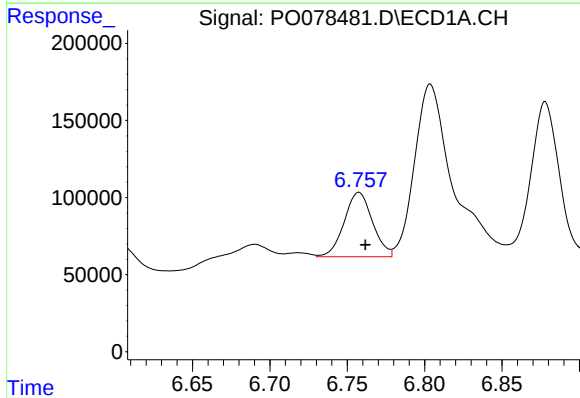
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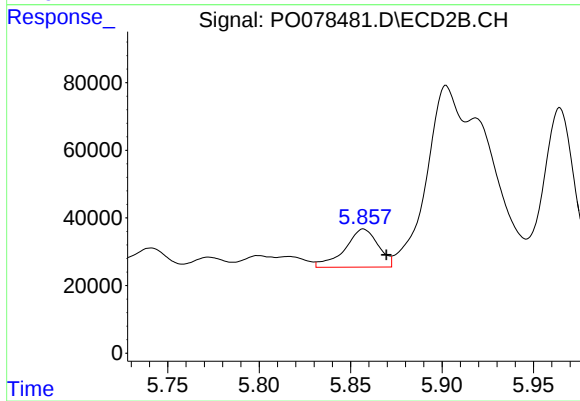
#26 AR-1254-1

R.T.: 5.702 min
Delta R.T.: -0.009 min
Response: 245421
Conc: 142.31 ng/ml



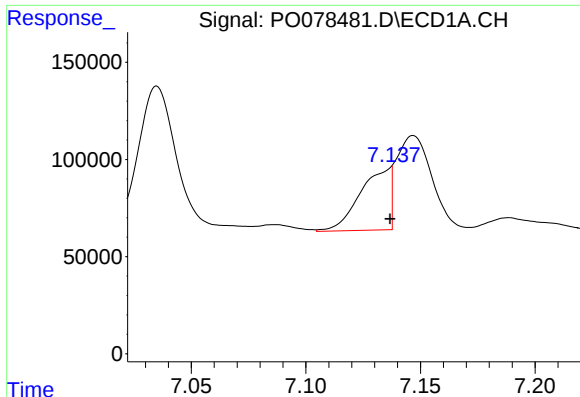
#27 AR-1254-2

R.T.: 6.757 min
Delta R.T.: -0.005 min
Response: 529624
Conc: 136.48 ng/ml m



#27 AR-1254-2

R.T.: 5.857 min
Delta R.T.: -0.013 min
Response: 143006
Conc: 89.21 ng/ml



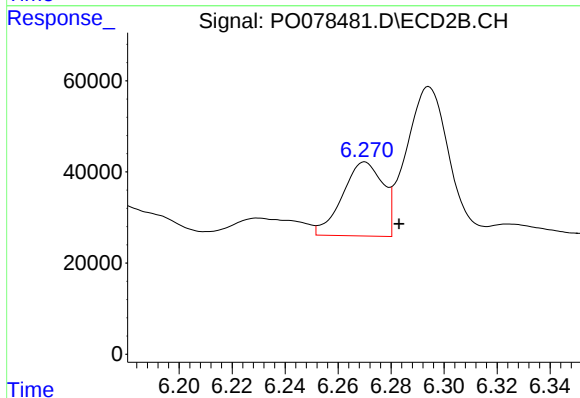
#28 AR-1254-3

R.T.: 7.137 min
Delta R.T.: 0.000 min
Response: 297693
Conc: 75.88 ng/ml m

Instrument :
ECD_O
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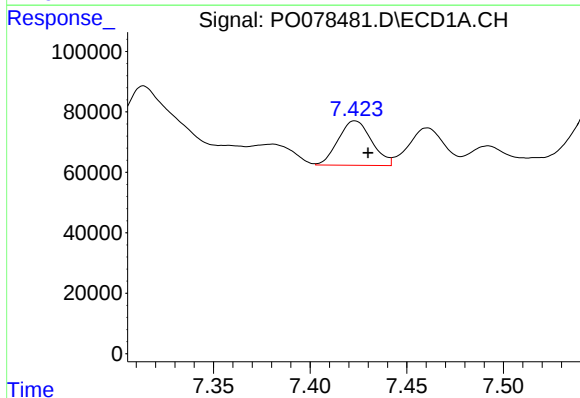
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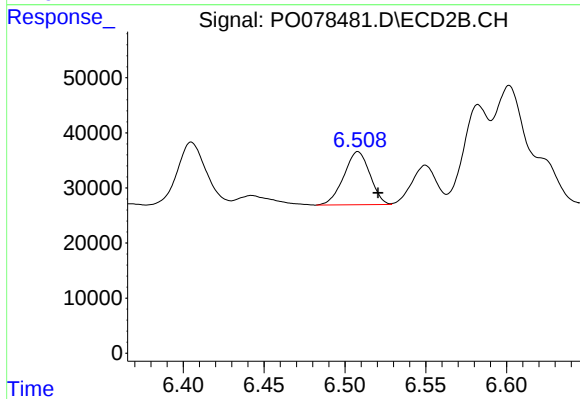
#28 AR-1254-3

R.T.: 6.270 min
Delta R.T.: -0.013 min
Response: 172897
Conc: 72.44 ng/ml m



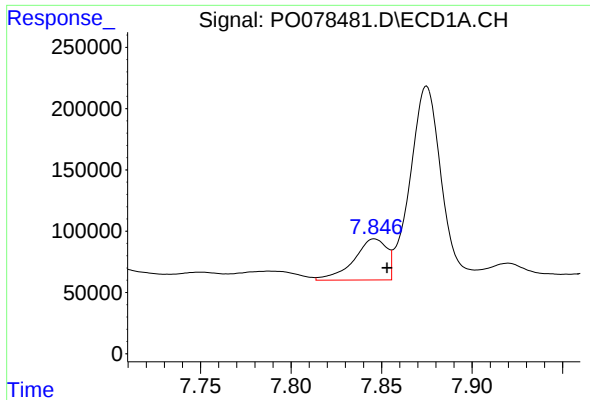
#29 AR-1254-4

R.T.: 7.423 min
Delta R.T.: -0.007 min
Response: 176899
Conc: 65.14 ng/ml m



#29 AR-1254-4

R.T.: 6.508 min
Delta R.T.: -0.012 min
Response: 108644
Conc: 74.83 ng/ml m



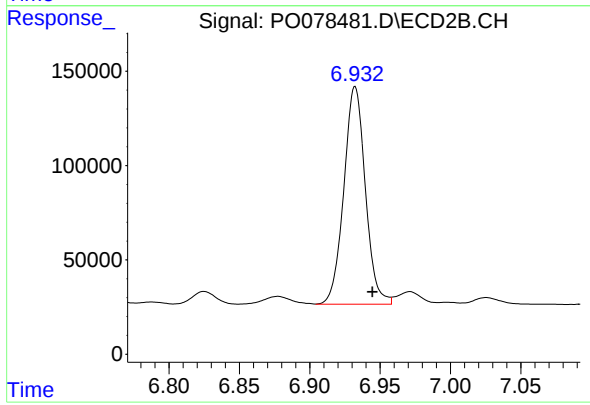
#30 AR-1254-5

R.T.: 7.846 min
Delta R.T.: -0.007 min
Response: 425663
Conc: 145.55 ng/ml

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#30 AR-1254-5

R.T.: 6.932 min
Delta R.T.: -0.012 min
Response: 1229834
Conc: 541.08 ng/ml