

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081321\
 Data File : P0080418.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2021 10:51
 Operator : DD\AJ
 Sample : M3359-08
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HED160B-END-1-2

Manual Integrations
 APPROVED

mohammad
 8/17/2021 11:43:47 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 01:57:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 11 05:48:32 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...	4.997	4.111	871343	371531	12.583	14.907
2) SA Decachlor...	11.108	9.523	736554	323278	14.229	14.253
Target Compounds						
26) L6 AR-1254-1	7.239	6.270	252894	179097	97.555m	122.078 #
27) L6 AR-1254-2	7.471	6.431	436731	168017	111.296	130.063
28) L6 AR-1254-3	7.854	6.858	411048	221118	100.711m	109.664
29) L6 AR-1254-4	8.151	7.100	276599	133275	92.647	102.408
30) L6 AR-1254-5	8.582	7.535	383973	215105	124.102	122.606

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

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Sample : M3359-08
Misc :
ALS Vial : 8 Sample Multiplier: 1

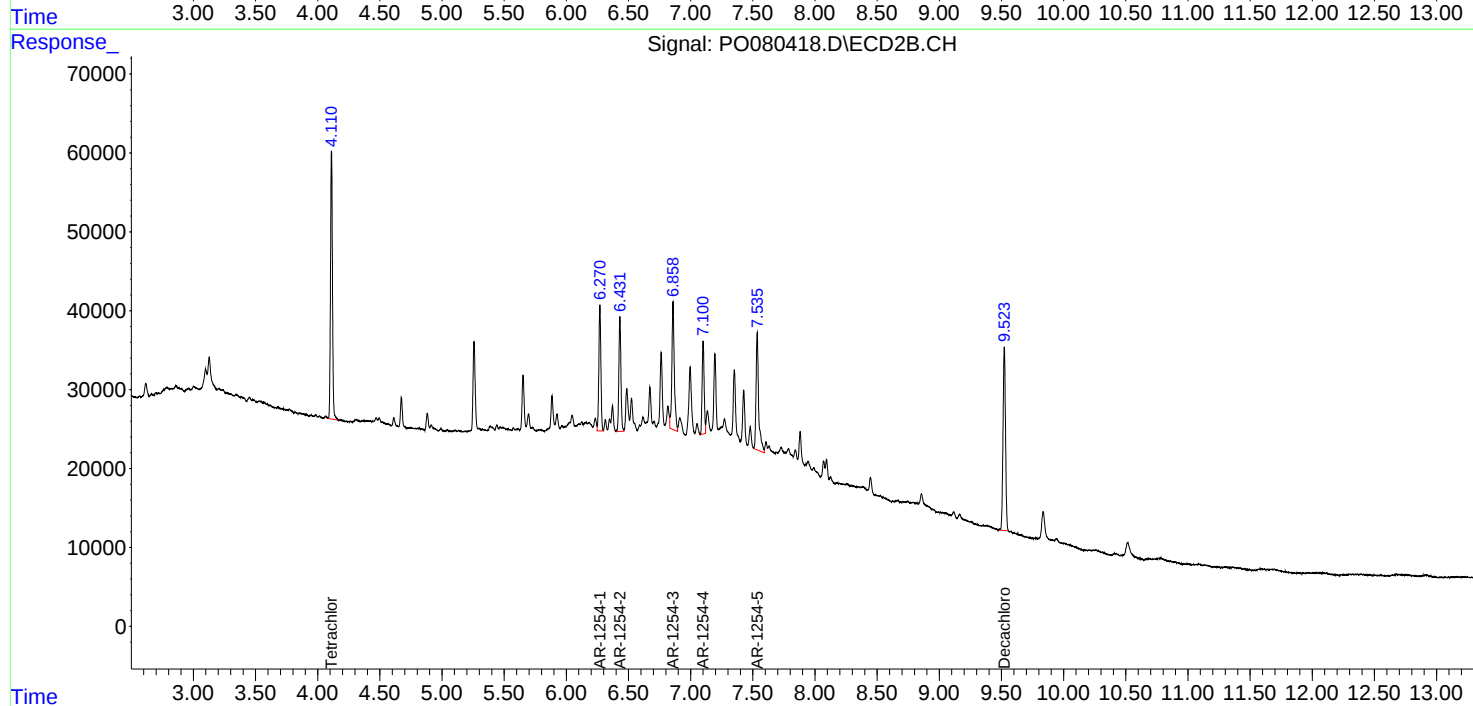
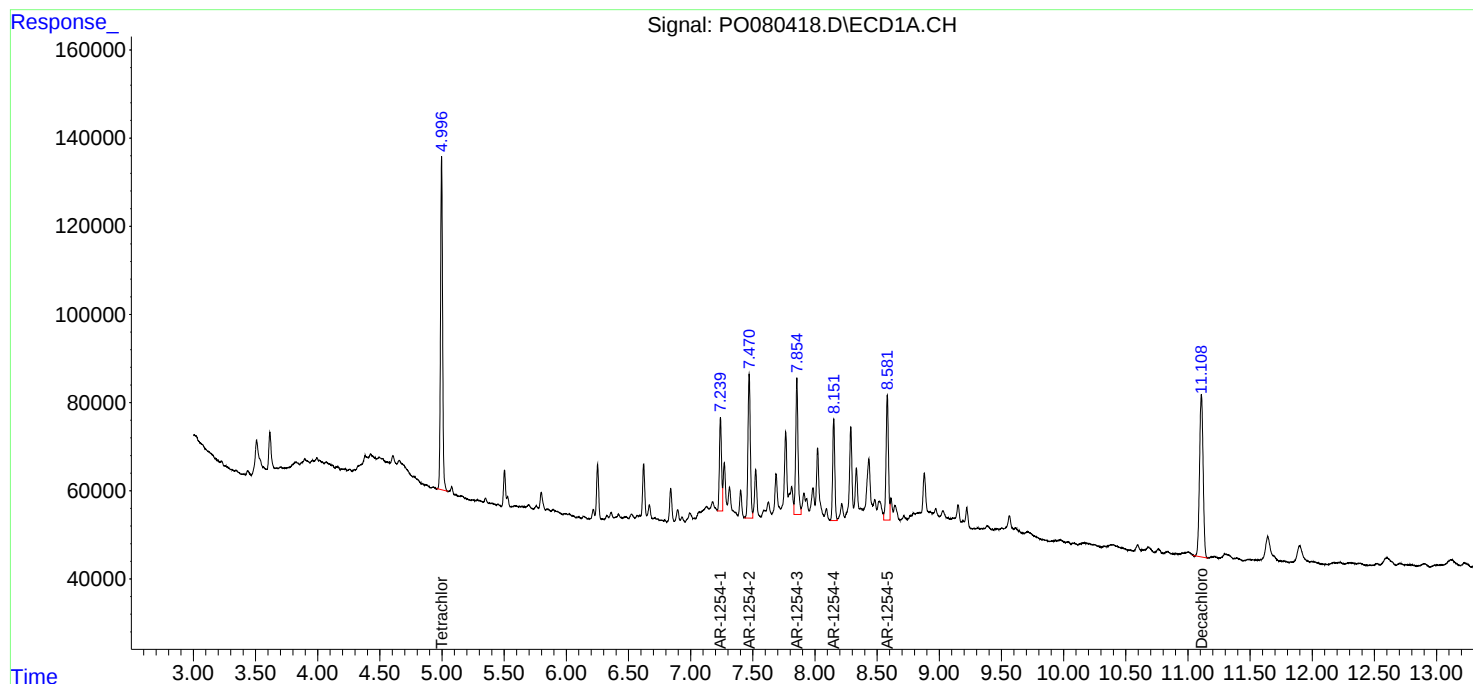
Instrument :
ECD_O
ClientSampled :
HED160B-END-1-2

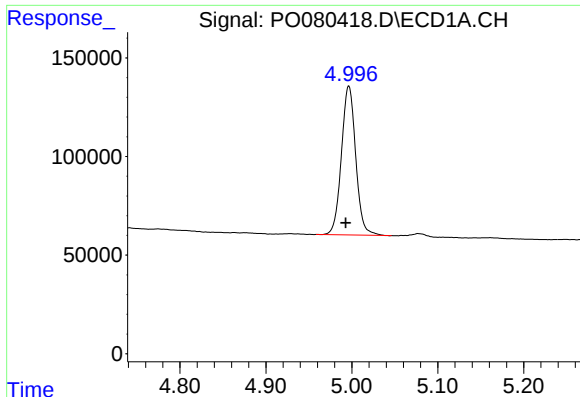
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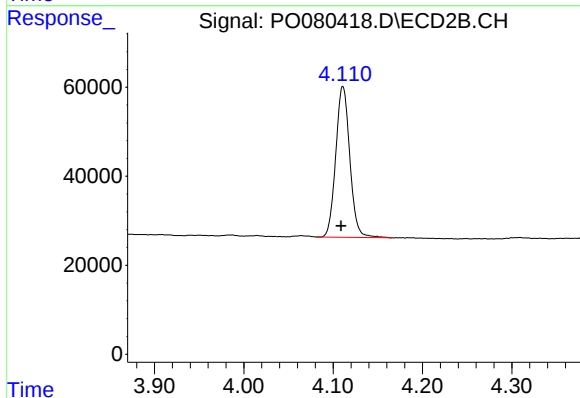
#1 Tetrachloro-m-xylene

R.T.: 4.997 min
Delta R.T.: 0.004 min
Response: 871343
Conc: 12.58 ng/ml

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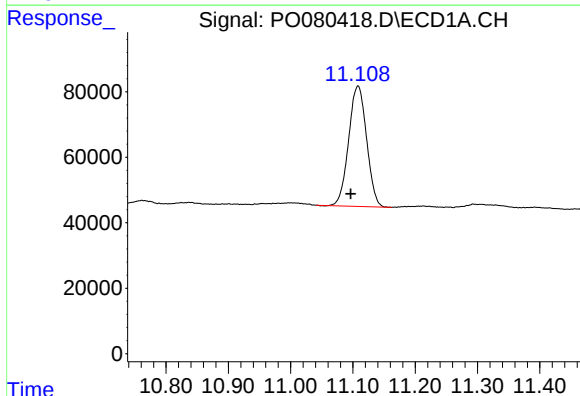
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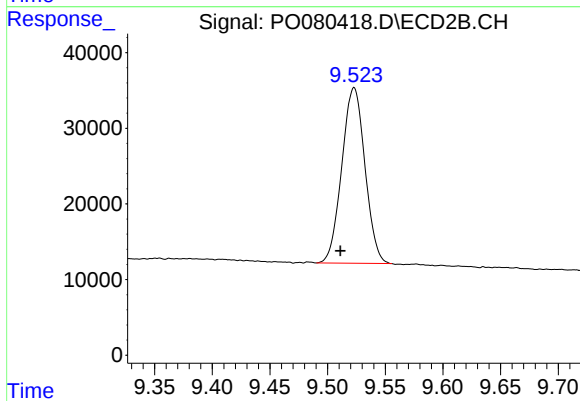
#1 Tetrachloro-m-xylene

R.T.: 4.111 min
Delta R.T.: 0.002 min
Response: 371531
Conc: 14.91 ng/ml



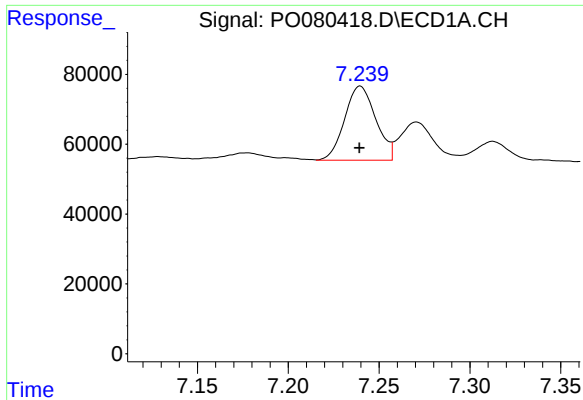
#2 Decachlorobiphenyl

R.T.: 11.108 min
Delta R.T.: 0.012 min
Response: 736554
Conc: 14.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.523 min
Delta R.T.: 0.012 min
Response: 323278
Conc: 14.25 ng/ml



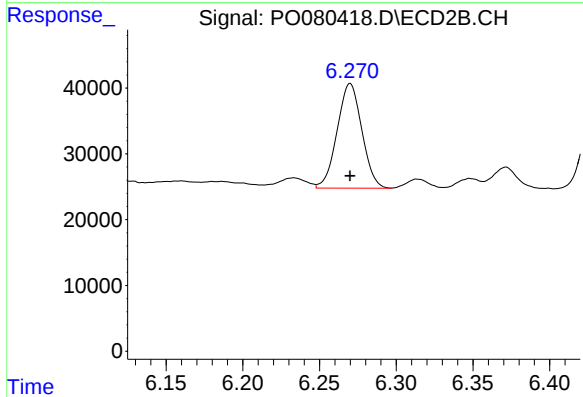
#26 AR-1254-1

R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 252894
Conc: 97.56 ng/ml m

Instrument :
ECD_O
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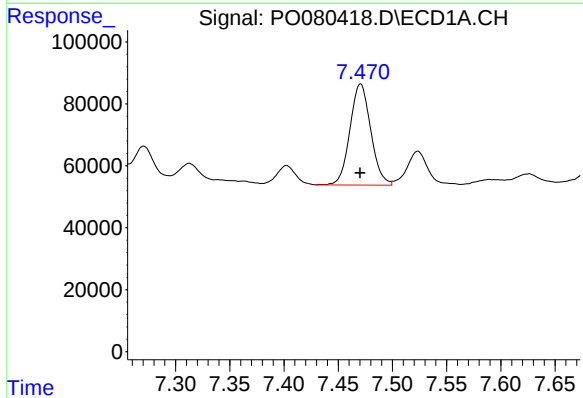
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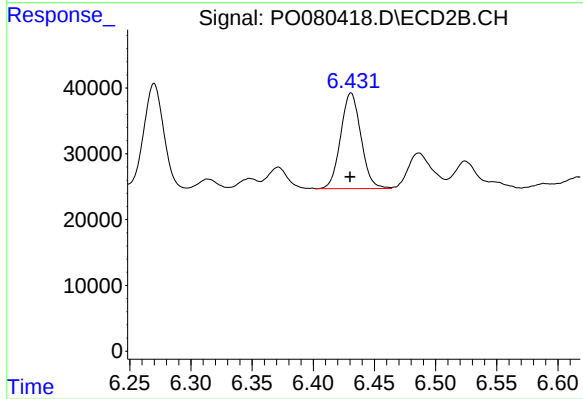
#26 AR-1254-1

R.T.: 6.270 min
Delta R.T.: 0.000 min
Response: 179097
Conc: 122.08 ng/ml



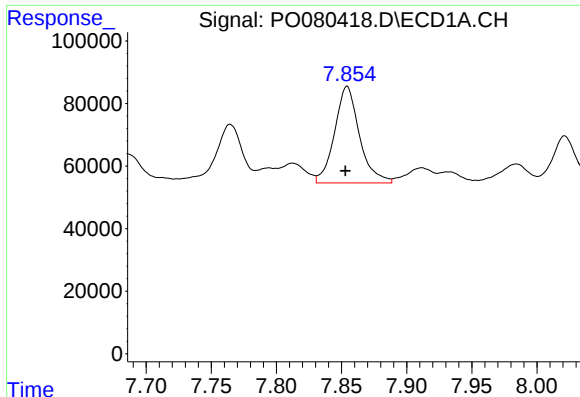
#27 AR-1254-2

R.T.: 7.471 min
Delta R.T.: 0.000 min
Response: 436731
Conc: 111.30 ng/ml



#27 AR-1254-2

R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 168017
Conc: 130.06 ng/ml



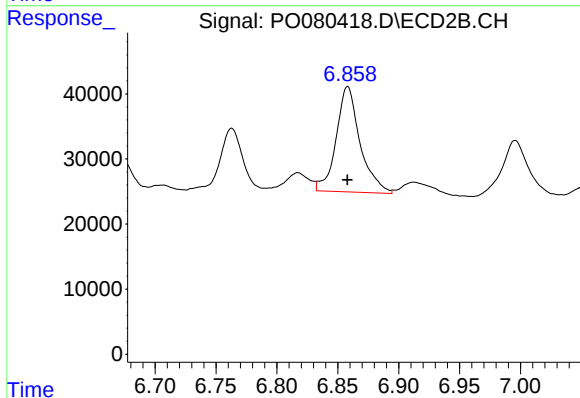
#28 AR-1254-3

R.T.: 7.854 min
Delta R.T.: 0.000 min
Response: 411048
Conc: 100.71 ng/ml m

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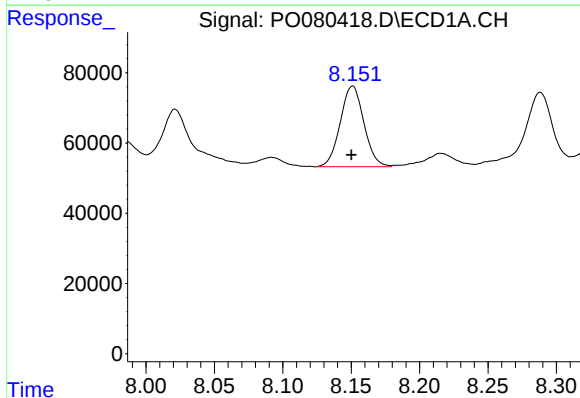
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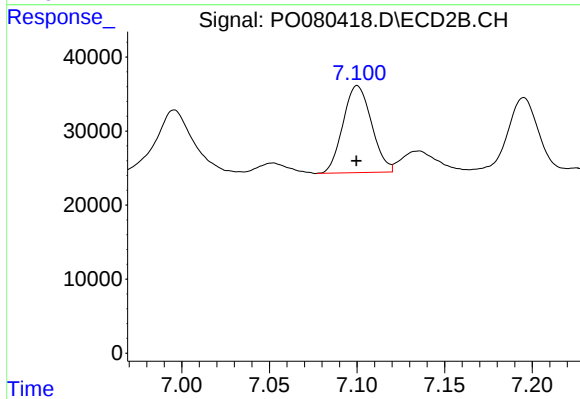
#28 AR-1254-3

R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 221118
Conc: 109.66 ng/ml



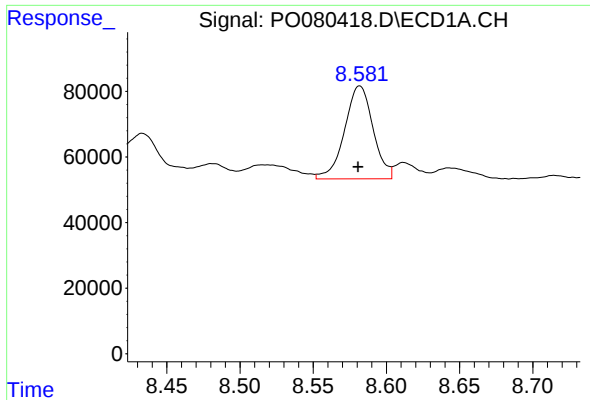
#29 AR-1254-4

R.T.: 8.151 min
Delta R.T.: 0.000 min
Response: 276599
Conc: 92.65 ng/ml



#29 AR-1254-4

R.T.: 7.100 min
Delta R.T.: 0.000 min
Response: 133275
Conc: 102.41 ng/ml



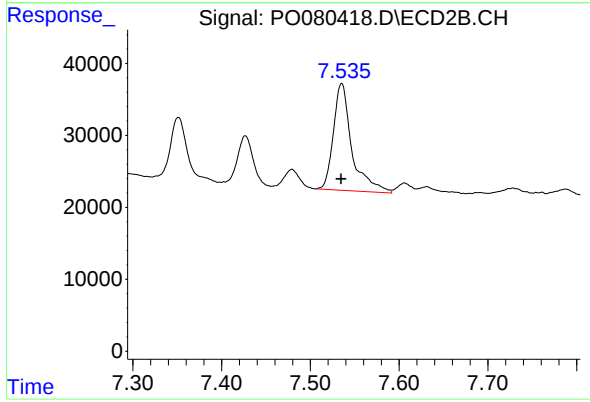
#30 AR-1254-5

R.T.: 8.582 min
Delta R.T.: 0.001 min
Response: 383973
Conc: 124.10 ng/ml

Instrument :
ECD_O
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#30 AR-1254-5

R.T.: 7.535 min
Delta R.T.: 0.000 min
Response: 215105
Conc: 122.61 ng/ml