

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102620\
 Data File : PP030852.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Oct 2020 11:17
 Operator : DD\AJ
 Sample : MDL-AR1232-S-1
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-AR1232-S-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 04:46:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\AR1232PP102520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 26 04:46:19 2020
 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...	4.803	4.082	1159435	1048127	17.296	16.856
2) SA Decachlor...	10.685	9.418	620820	652132	16.903	16.483
Target Compounds						
11) L3 AR-1232-1	5.231	4.532	33615	28728	25.810	24.263
12) L3 AR-1232-2	5.815	5.366	16190	25295	26.075m	24.124
13) L3 AR-1232-3	6.132	5.558	28758	15074	24.758	28.103m
14) L3 AR-1232-4	6.302	5.655	15964	9352	27.538m	22.734m
15) L3 AR-1232-5	6.404	5.842	11390	14421	31.082m	29.746m

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

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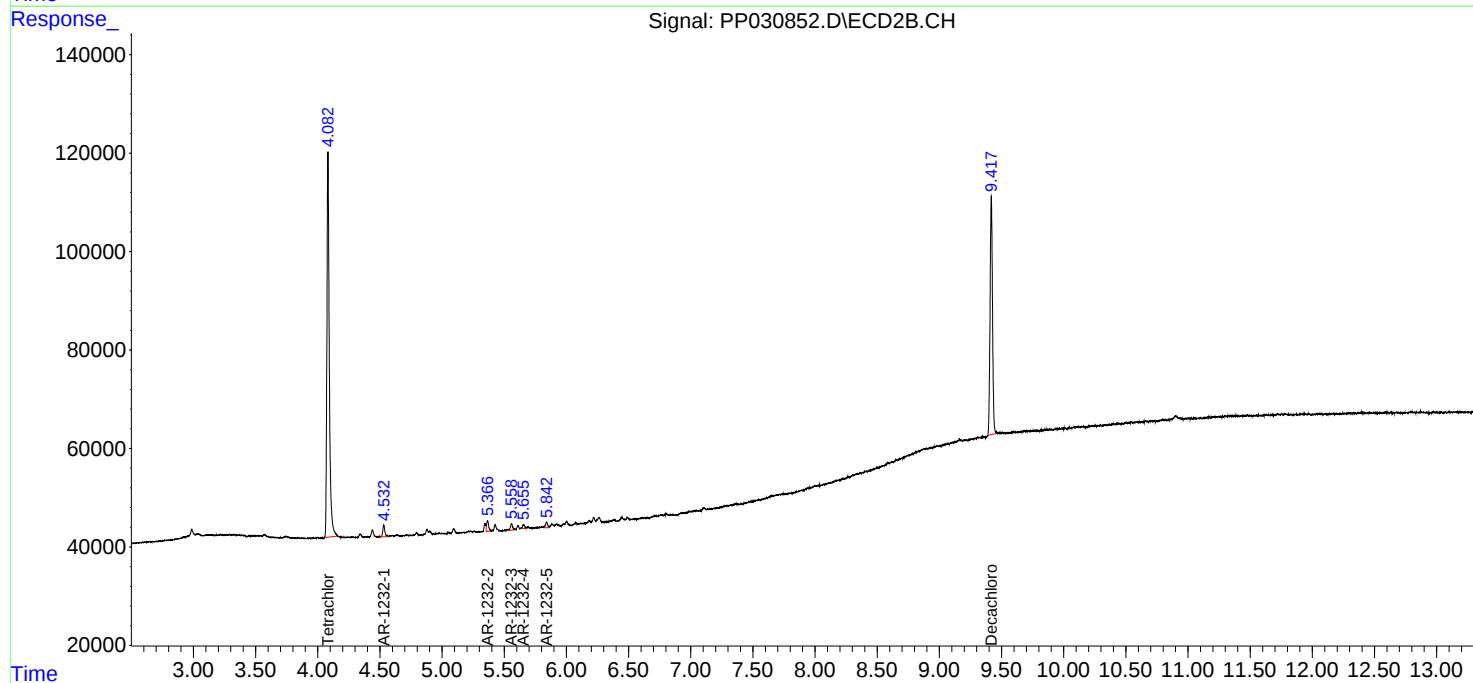
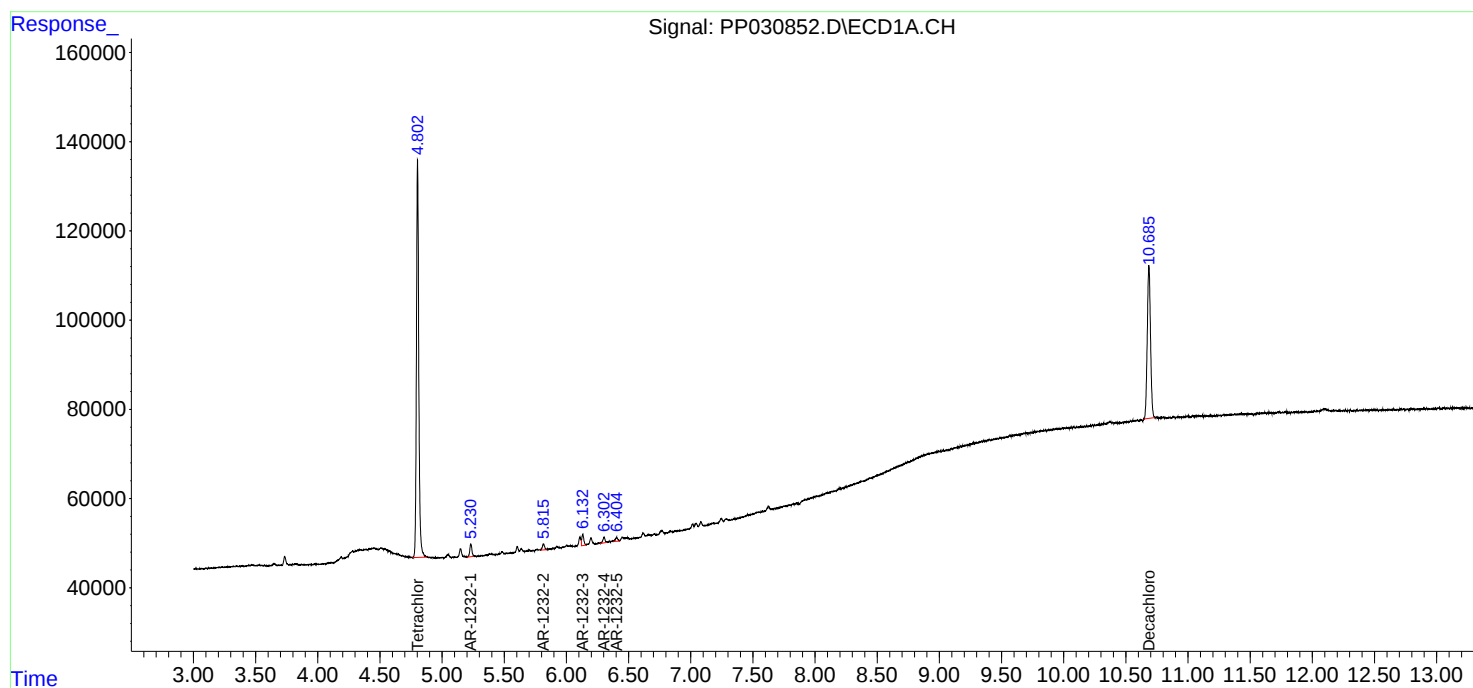
Instrument :
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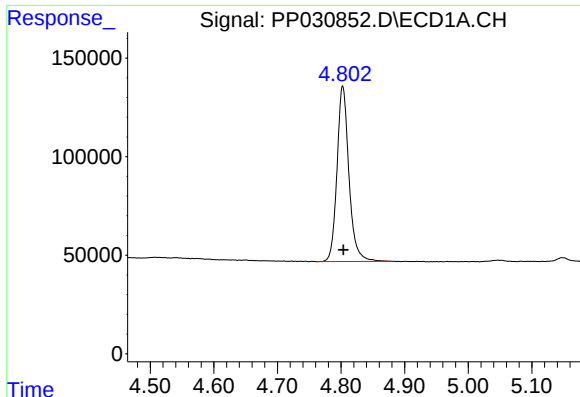
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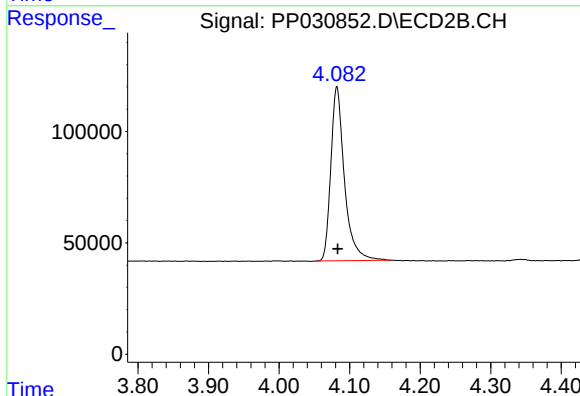
#1 Tetrachloro-m-xylene

R.T.: 4.803 min
Delta R.T.: -0.001 min
Response: 1159435
Conc: 17.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1232-S-1

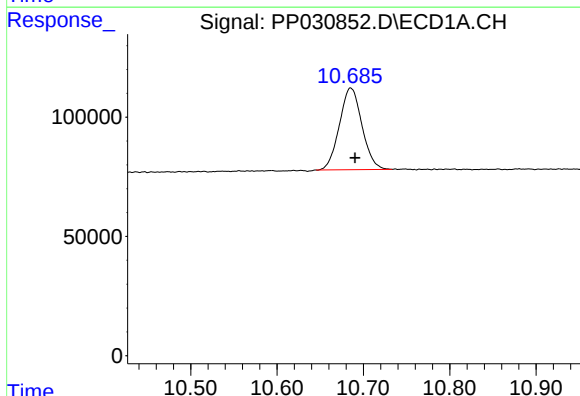
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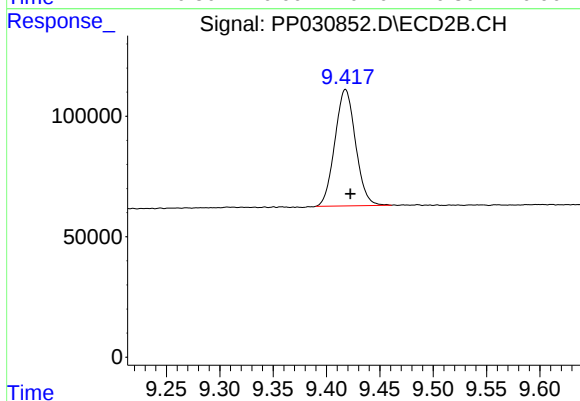
#1 Tetrachloro-m-xylene

R.T.: 4.082 min
Delta R.T.: -0.001 min
Response: 1048127
Conc: 16.86 ng/ml



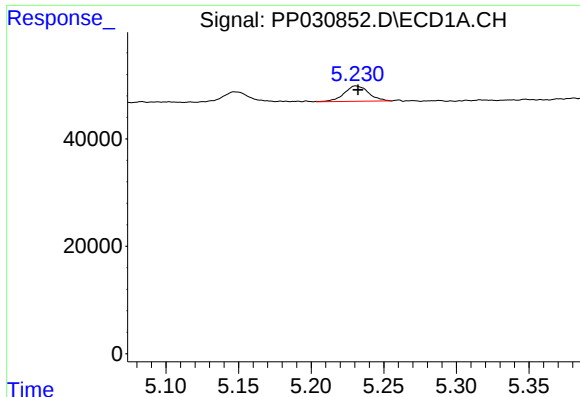
#2 Decachlorobiphenyl

R.T.: 10.685 min
Delta R.T.: -0.005 min
Response: 620820
Conc: 16.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.418 min
Delta R.T.: -0.005 min
Response: 652132
Conc: 16.48 ng/ml



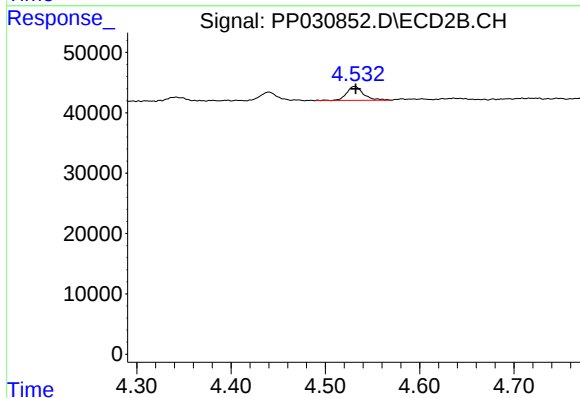
#11 AR-1232-1

R.T.: 5.231 min
Delta R.T.: -0.002 min
Response: 33615
Conc: 25.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
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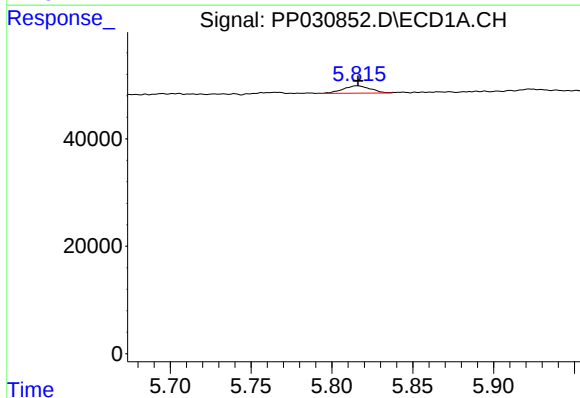
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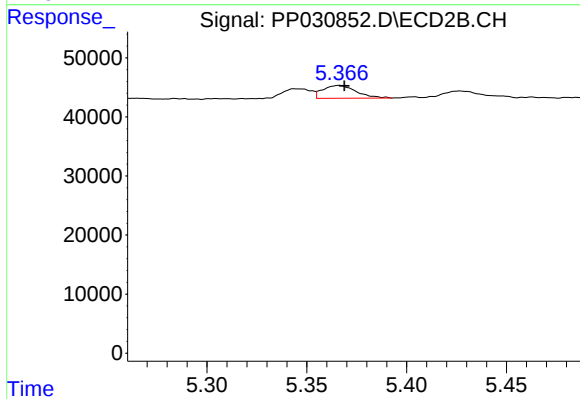
#11 AR-1232-1

R.T.: 4.532 min
Delta R.T.: 0.000 min
Response: 28728
Conc: 24.26 ng/ml



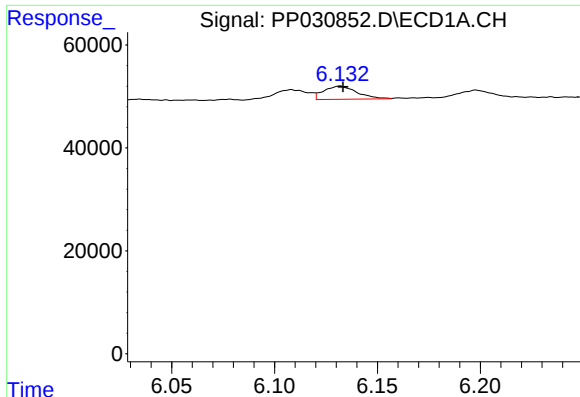
#12 AR-1232-2

R.T.: 5.815 min
Delta R.T.: 0.000 min
Response: 16190
Conc: 26.08 ng/ml m



#12 AR-1232-2

R.T.: 5.366 min
Delta R.T.: -0.002 min
Response: 25295
Conc: 24.12 ng/ml



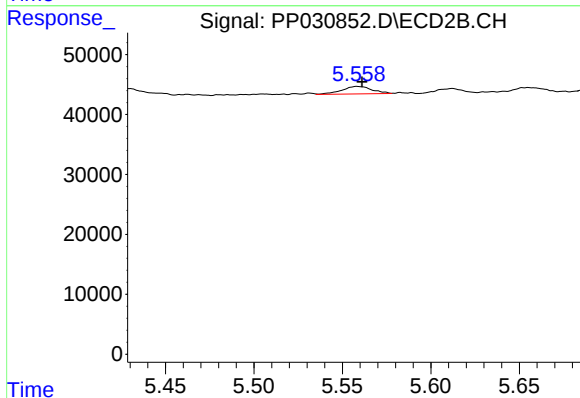
#13 AR-1232-3

R.T.: 6.132 min
Delta R.T.: -0.001 min
Response: 28758
Conc: 24.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1232-S-1

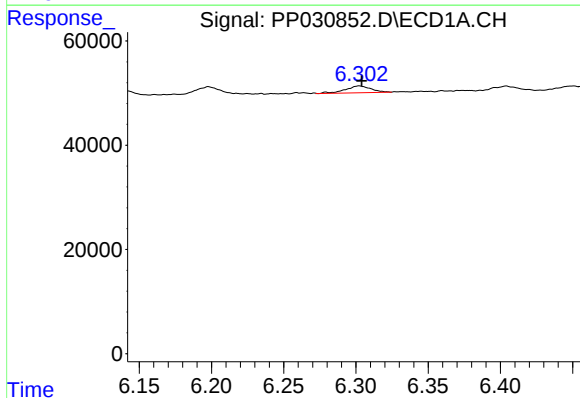
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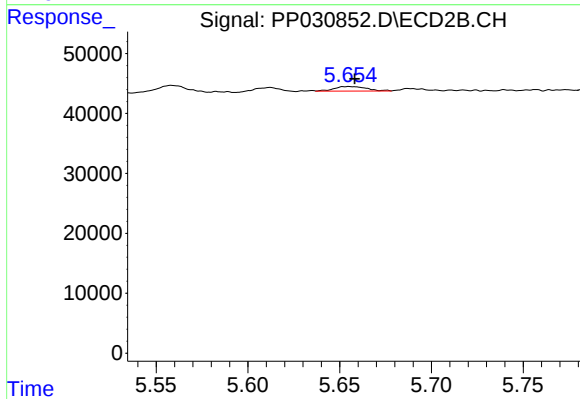
#13 AR-1232-3

R.T.: 5.558 min
Delta R.T.: -0.003 min
Response: 15074
Conc: 28.10 ng/ml m



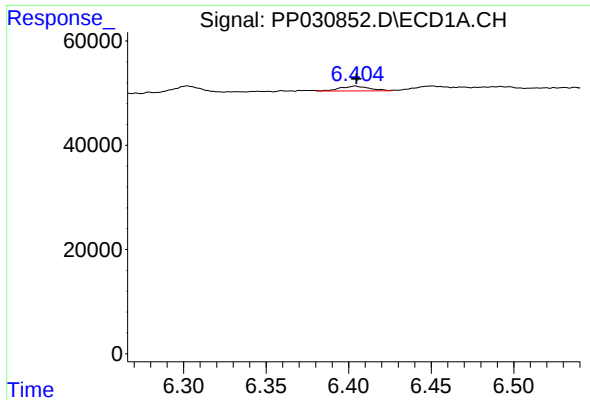
#14 AR-1232-4

R.T.: 6.302 min
Delta R.T.: -0.002 min
Response: 15964
Conc: 27.54 ng/ml m



#14 AR-1232-4

R.T.: 5.655 min
Delta R.T.: -0.004 min
Response: 9352
Conc: 22.73 ng/ml m



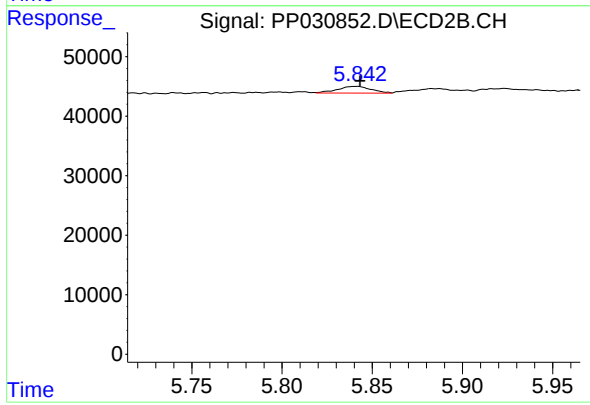
#15 AR-1232-5

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 11390
Conc: 31.08 ng/ml m

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#15 AR-1232-5

R.T.: 5.842 min
Delta R.T.: -0.001 min
Response: 14421
Conc: 29.75 ng/ml m