

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102620\
 Data File : PP030853.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Oct 2020 11:34
 Operator : DD\AJ
 Sample : MDL-AR1232-S-2
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-AR1232-S-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 06:22:21 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	1164461	1049700	17.371	16.882
2) SA Decachlor...	10.687	9.419	639010	650285	17.398	16.436
Target Compounds						
11) L3 AR-1232-1	5.231	4.532	34159	24429	26.228	20.632
12) L3 AR-1232-2	5.815	5.368	14550	22074	23.435	21.052
13) L3 AR-1232-3	6.132	5.560	28734	13084	24.738	24.392
14) L3 AR-1232-4	6.301	5.658	16442	8060	28.363m	19.592 #
15) L3 AR-1232-5	6.406	5.843	9574	10646	26.127	21.959

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

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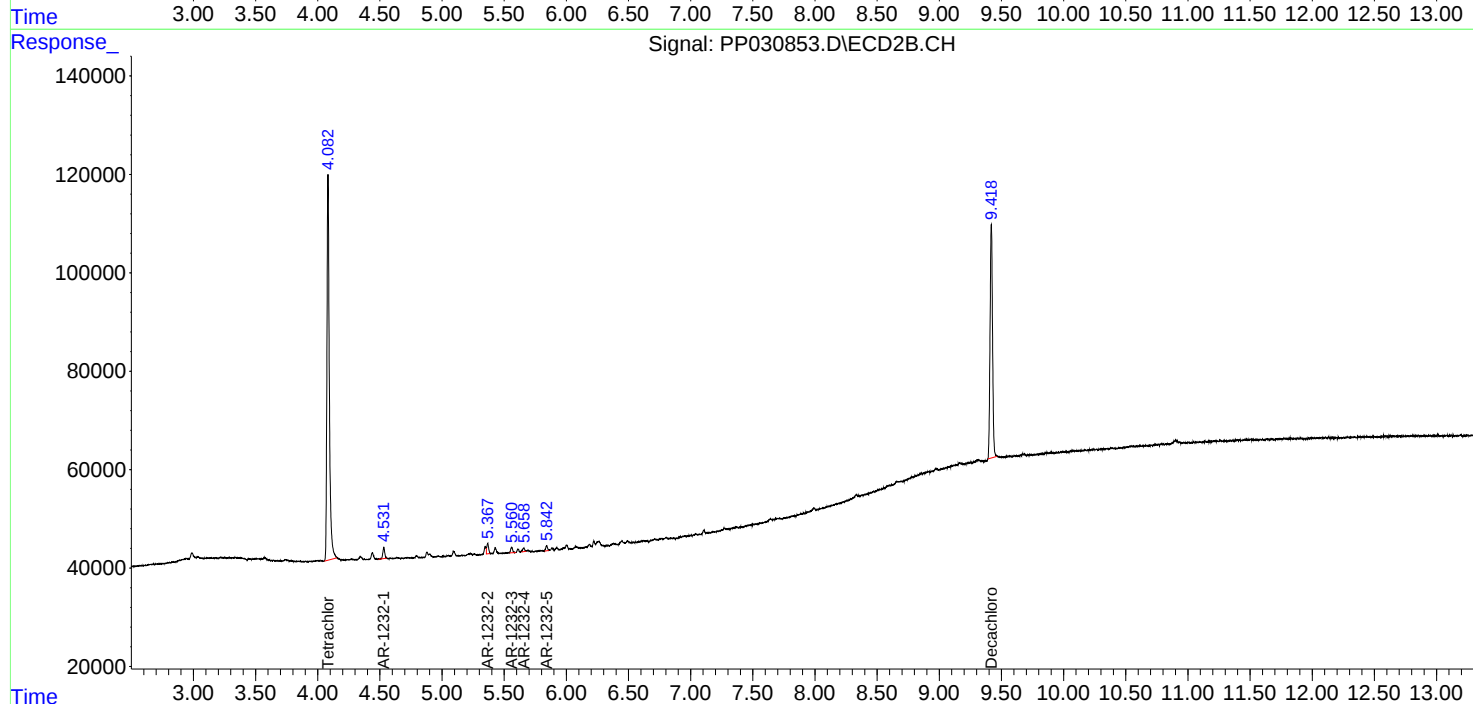
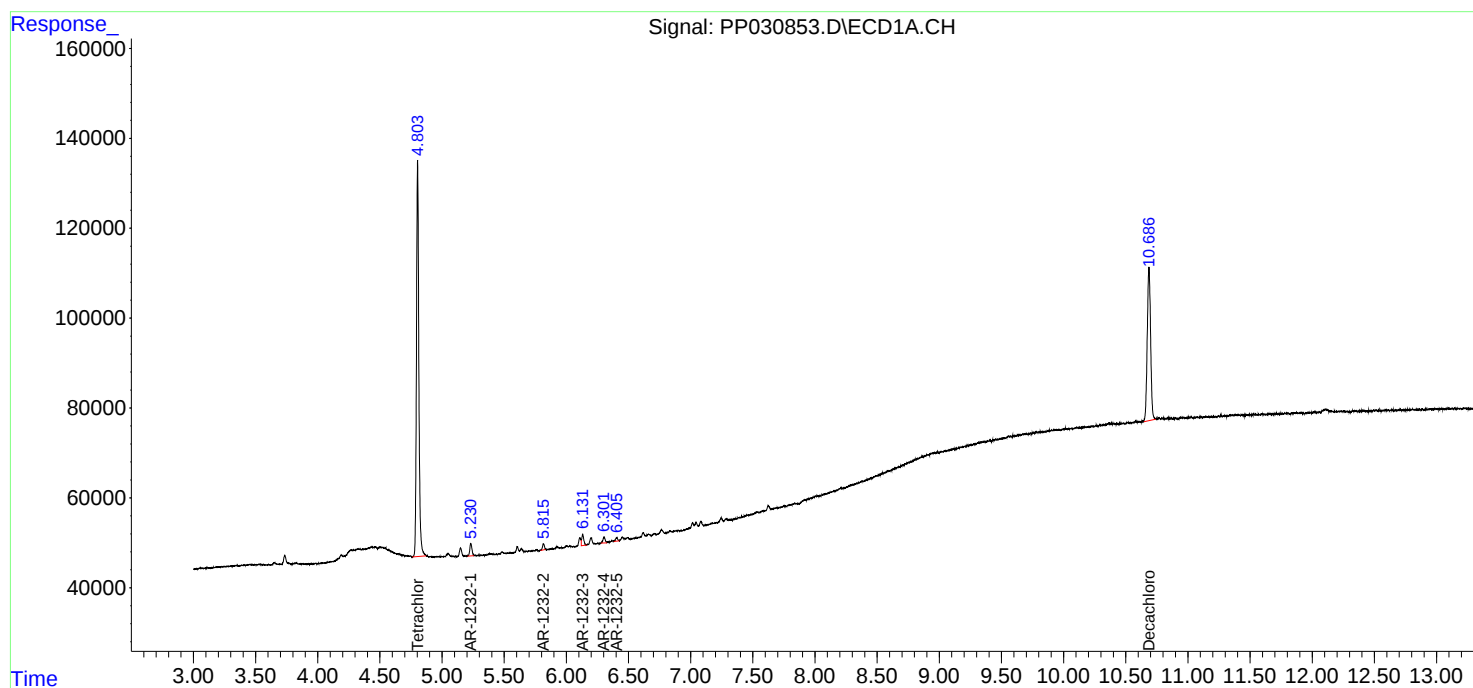
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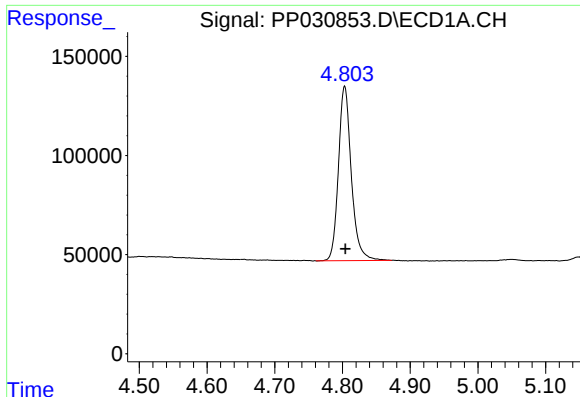
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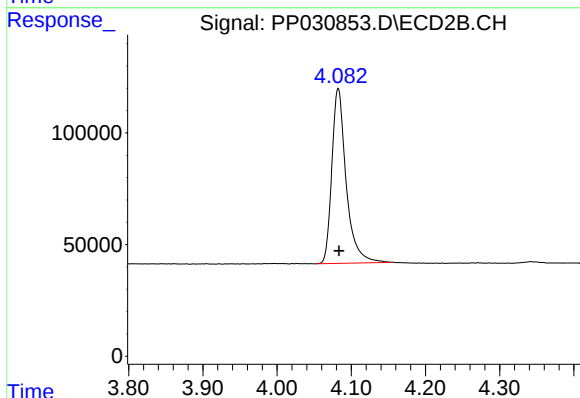
#1 Tetrachloro-m-xylene

R.T.: 4.803 min
Delta R.T.: 0.000 min
Response: 1164461
Conc: 17.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1232-S-2

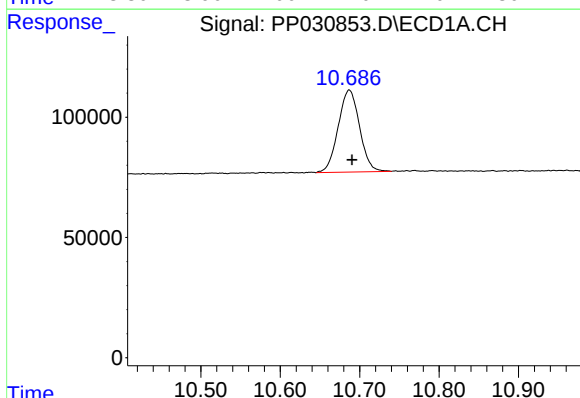
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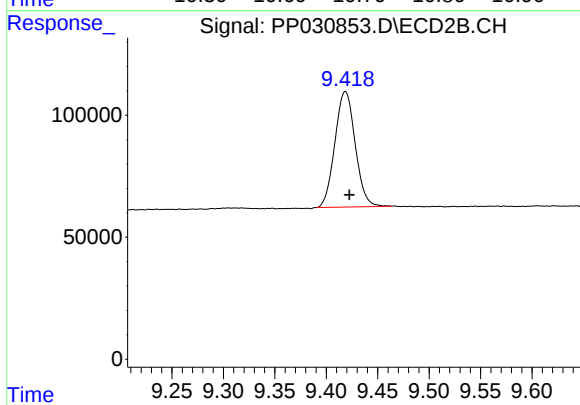
#1 Tetrachloro-m-xylene

R.T.: 4.082 min
Delta R.T.: 0.000 min
Response: 1049700
Conc: 16.88 ng/ml



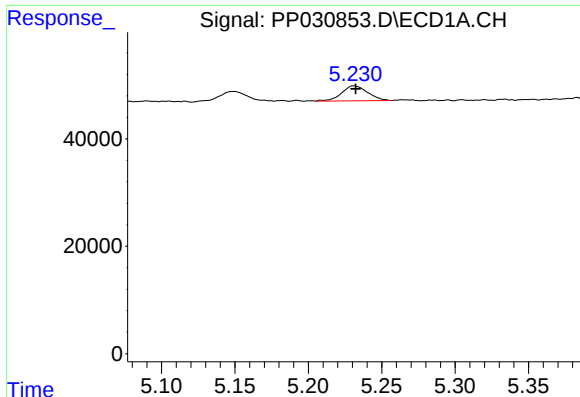
#2 Decachlorobiphenyl

R.T.: 10.687 min
Delta R.T.: -0.004 min
Response: 639010
Conc: 17.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.419 min
Delta R.T.: -0.004 min
Response: 650285
Conc: 16.44 ng/ml



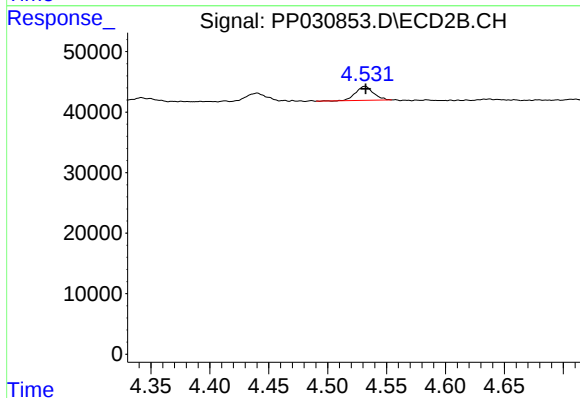
#11 AR-1232-1

R.T.: 5.231 min
Delta R.T.: -0.001 min
Response: 34159
Conc: 26.23 ng/ml

Instrument :
ECD_P
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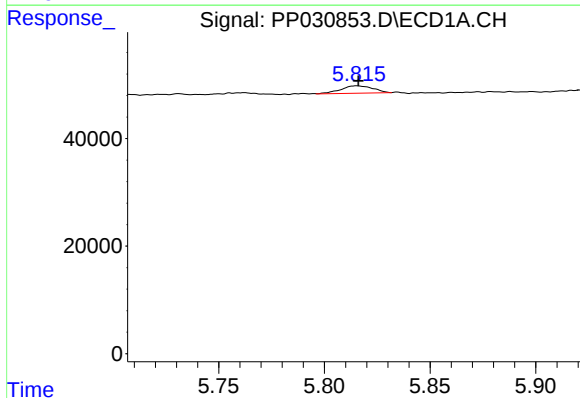
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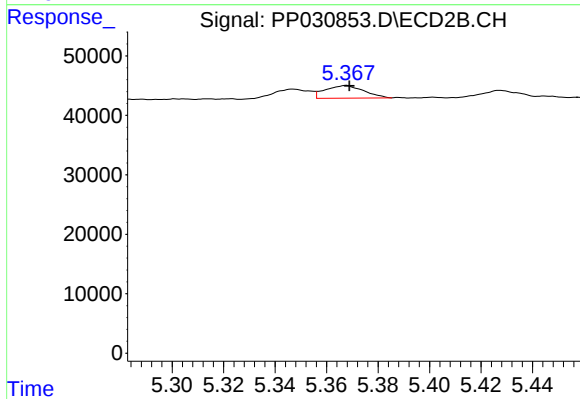
#11 AR-1232-1

R.T.: 4.532 min
Delta R.T.: 0.000 min
Response: 24429
Conc: 20.63 ng/ml



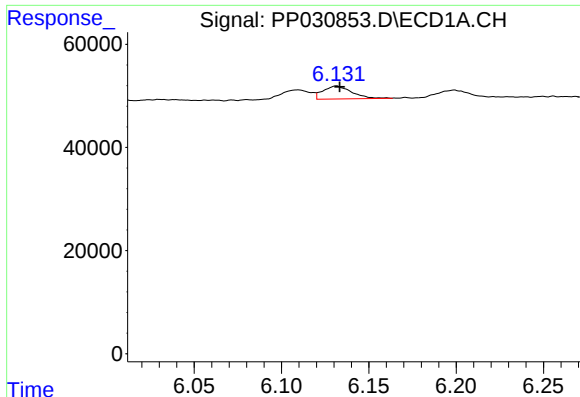
#12 AR-1232-2

R.T.: 5.815 min
Delta R.T.: 0.000 min
Response: 14550
Conc: 23.44 ng/ml



#12 AR-1232-2

R.T.: 5.368 min
Delta R.T.: -0.001 min
Response: 22074
Conc: 21.05 ng/ml



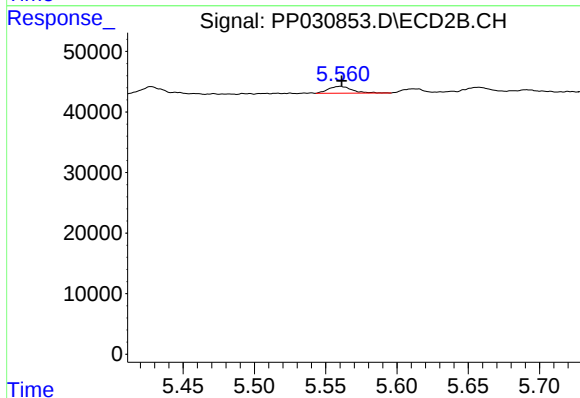
#13 AR-1232-3

R.T.: 6.132 min
Delta R.T.: -0.002 min
Response: 28734
Conc: 24.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1232-S-2

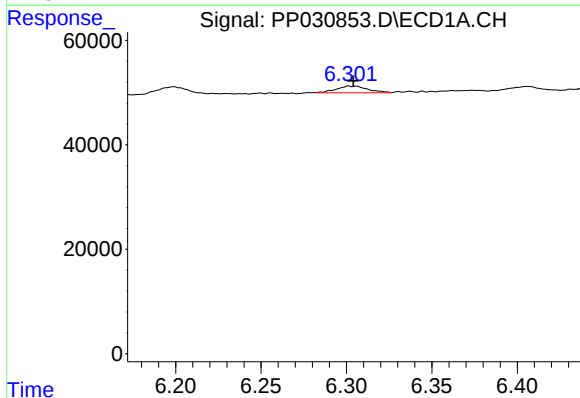
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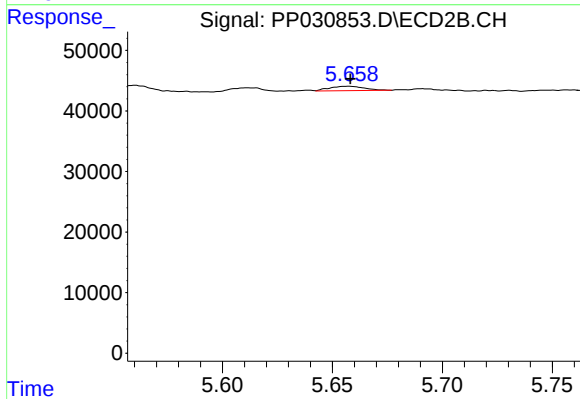
#13 AR-1232-3

R.T.: 5.560 min
Delta R.T.: 0.000 min
Response: 13084
Conc: 24.39 ng/ml



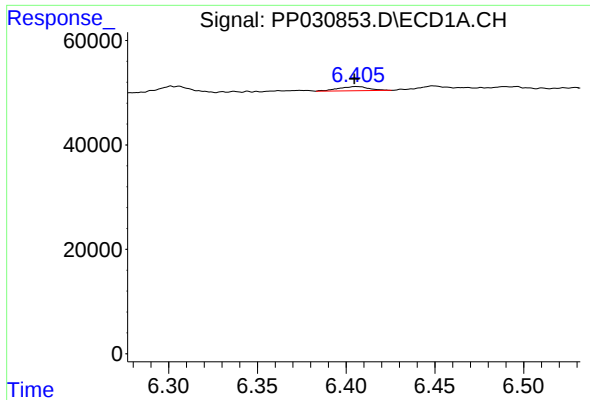
#14 AR-1232-4

R.T.: 6.301 min
Delta R.T.: -0.003 min
Response: 16442
Conc: 28.36 ng/ml m



#14 AR-1232-4

R.T.: 5.658 min
Delta R.T.: 0.000 min
Response: 8060
Conc: 19.59 ng/ml



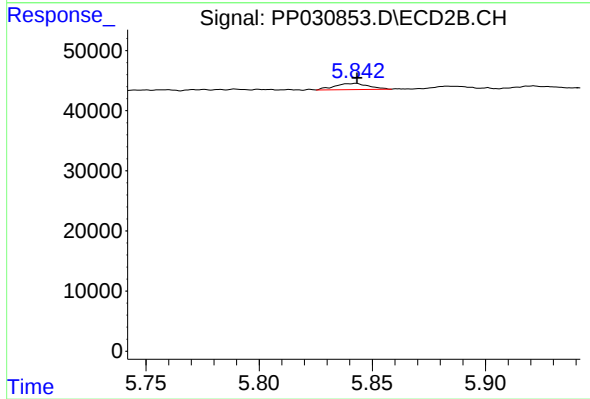
#15 AR-1232-5

R.T.: 6.406 min
Delta R.T.: 0.002 min
Response: 9574
Conc: 26.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#15 AR-1232-5

R.T.: 5.843 min
Delta R.T.: 0.000 min
Response: 10646
Conc: 21.96 ng/ml