

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102620\
 Data File : PP030861.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Oct 2020 13:47
 Operator : DD\AJ
 Sample : MDL-AR1232-W-8
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-AR1232-W-8

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 06:40:53 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	4.081	1098921	975999	16.393	15.696
2) SA Decachlor...	10.686	9.417	643175	661893	17.512	16.730
Target Compounds						
11) L3 AR-1232-1	5.231	4.530	33011	23818	25.346	20.116
12) L3 AR-1232-2	5.815	5.366	16921	22764	27.254	21.710
13) L3 AR-1232-3	6.132	5.556	28897	12052	24.878	22.469
14) L3 AR-1232-4	6.304	5.653	13357	8647	23.041	21.019
15) L3 AR-1232-5	6.405	5.838	7578	9881	20.679m	20.381

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

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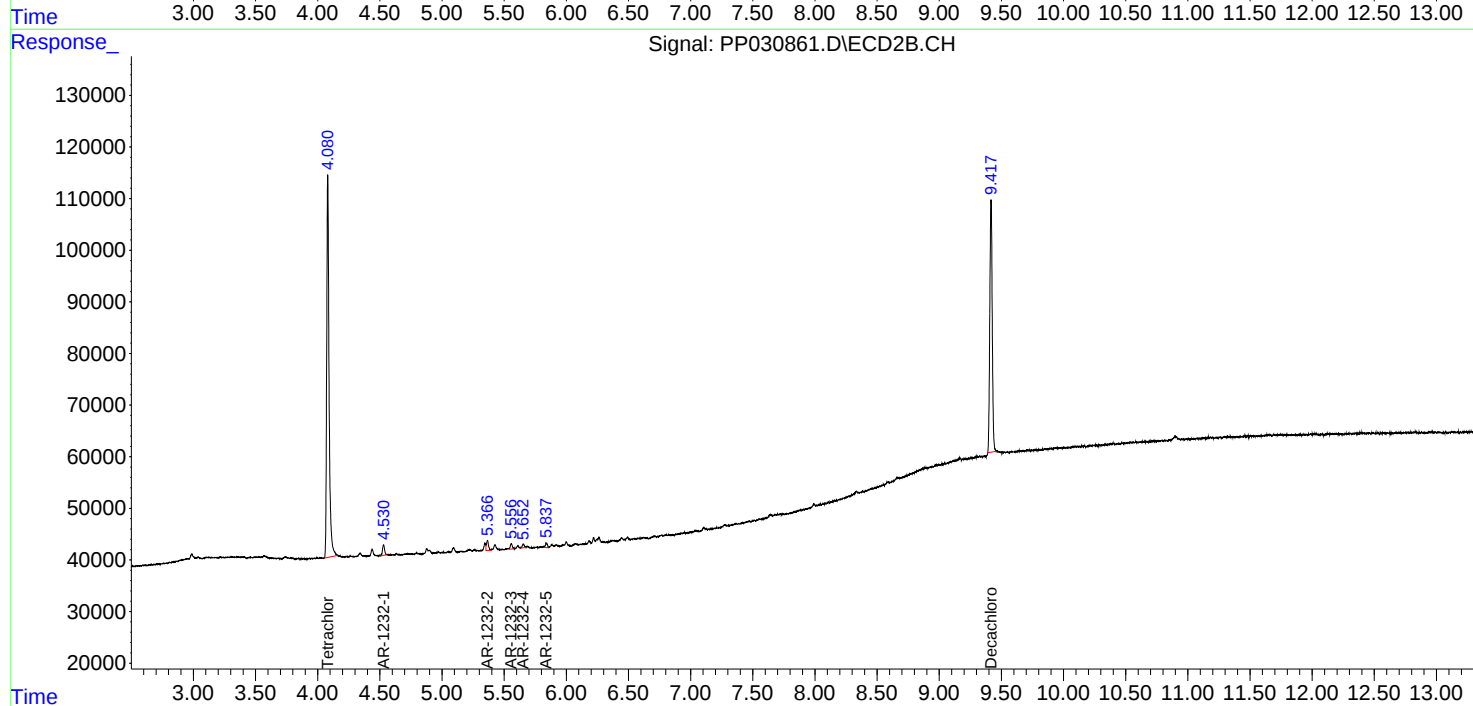
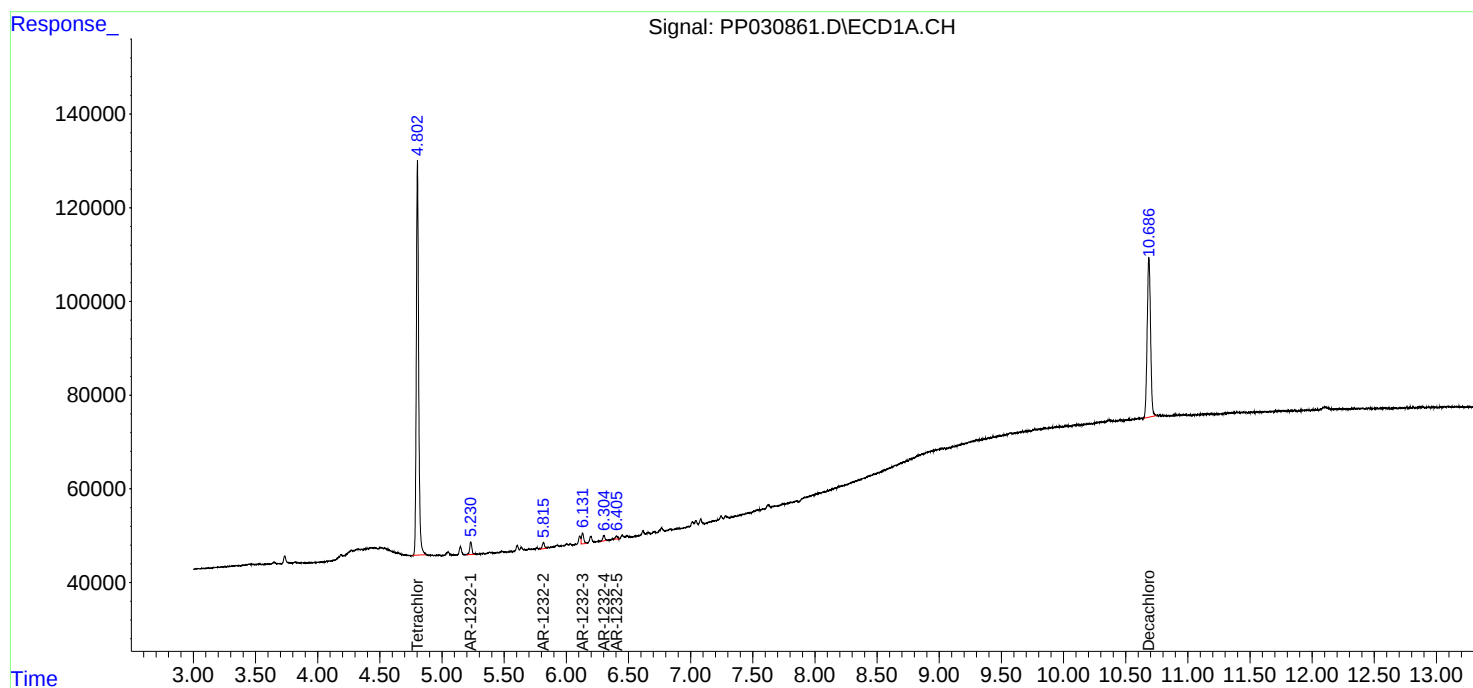
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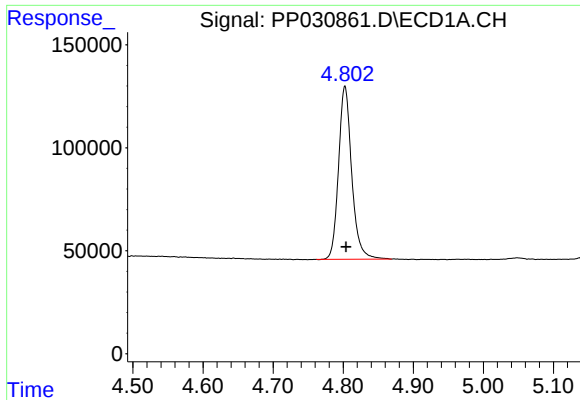
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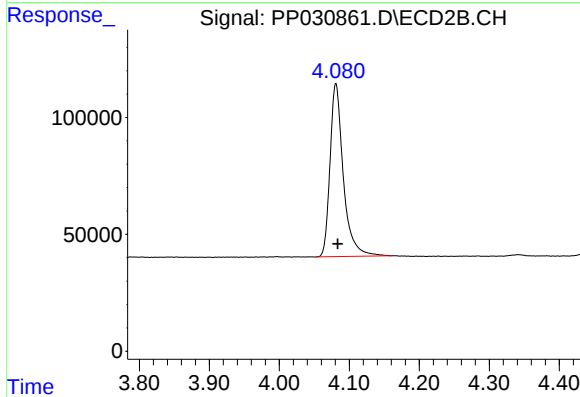
#1 Tetrachloro-m-xylene

R.T.: 4.803 min
Delta R.T.: -0.001 min
Response: 1098921
Conc: 16.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1232-W-8

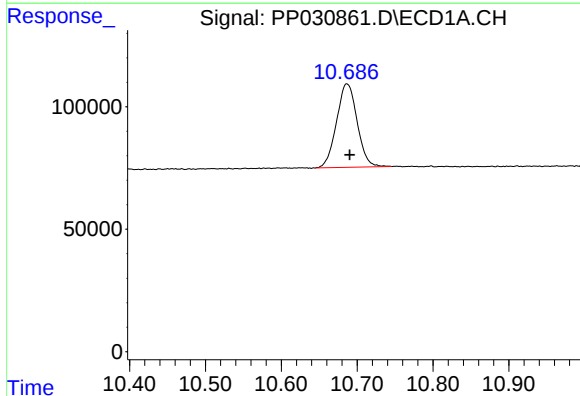
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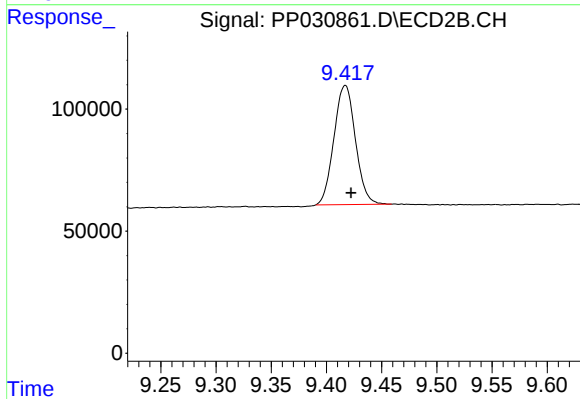
#1 Tetrachloro-m-xylene

R.T.: 4.081 min
Delta R.T.: -0.003 min
Response: 975999
Conc: 15.70 ng/ml



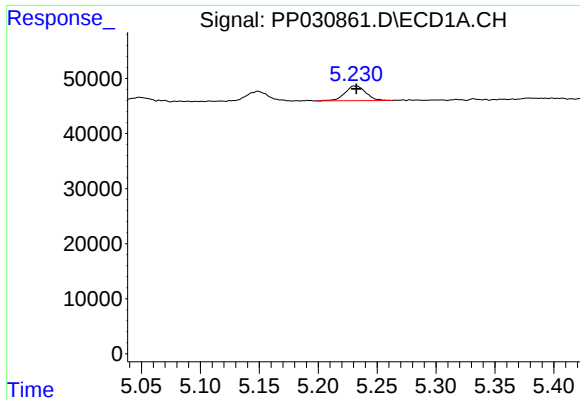
#2 Decachlorobiphenyl

R.T.: 10.686 min
Delta R.T.: -0.004 min
Response: 643175
Conc: 17.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.417 min
Delta R.T.: -0.005 min
Response: 661893
Conc: 16.73 ng/ml



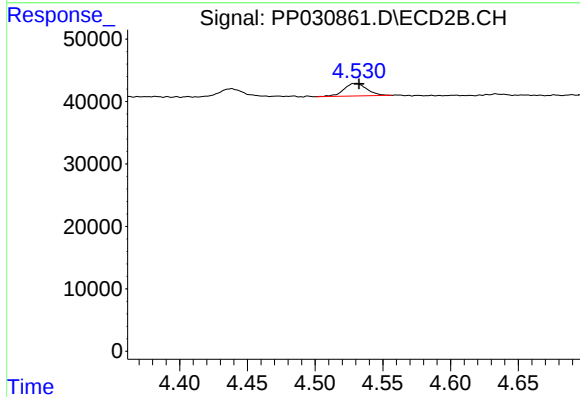
#11 AR-1232-1

R.T.: 5.231 min
Delta R.T.: -0.002 min
Response: 33011
Conc: 25.35 ng/ml

Instrument :
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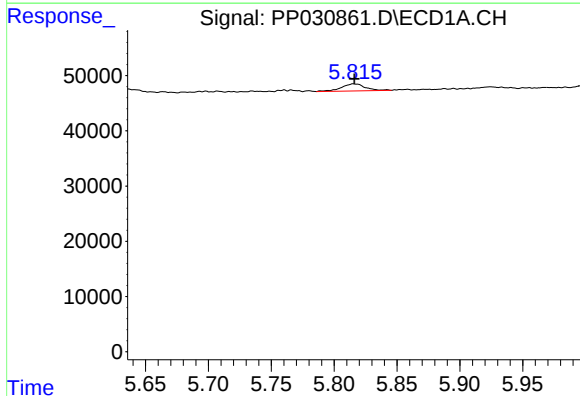
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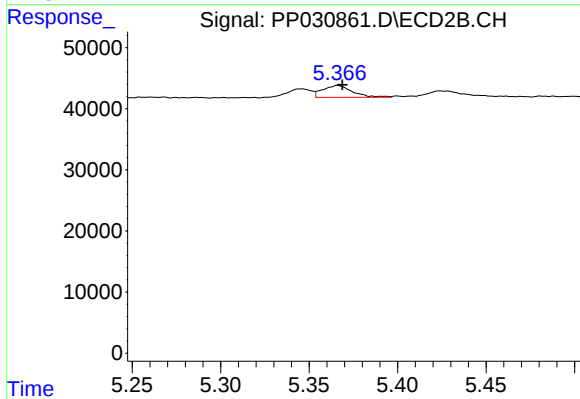
#11 AR-1232-1

R.T.: 4.530 min
Delta R.T.: -0.002 min
Response: 23818
Conc: 20.12 ng/ml



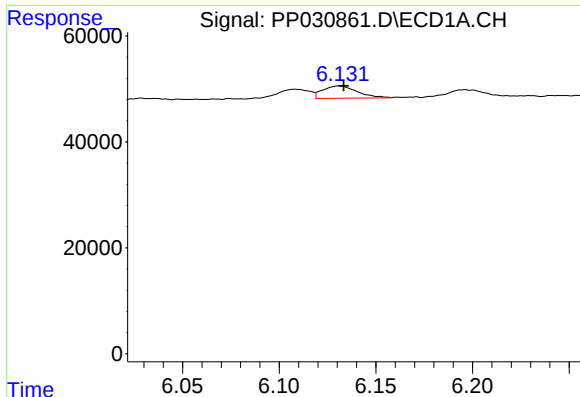
#12 AR-1232-2

R.T.: 5.815 min
Delta R.T.: 0.000 min
Response: 16921
Conc: 27.25 ng/ml



#12 AR-1232-2

R.T.: 5.366 min
Delta R.T.: -0.003 min
Response: 22764
Conc: 21.71 ng/ml



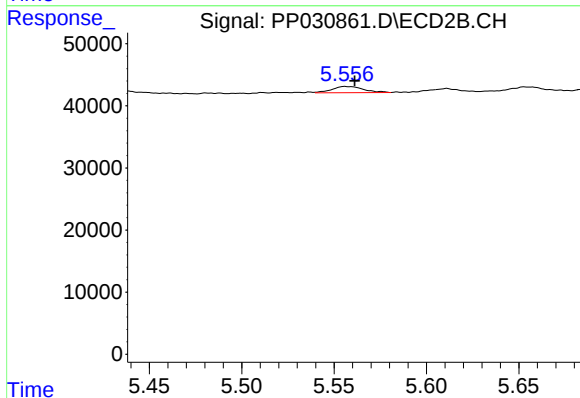
#13 AR-1232-3

R.T.: 6.132 min
Delta R.T.: -0.002 min
Response: 28897
Conc: 24.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1232-W-8

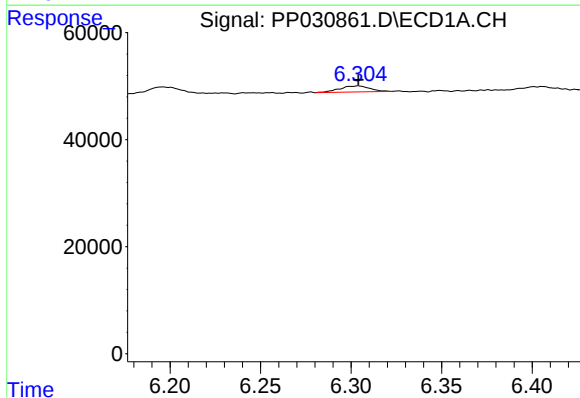
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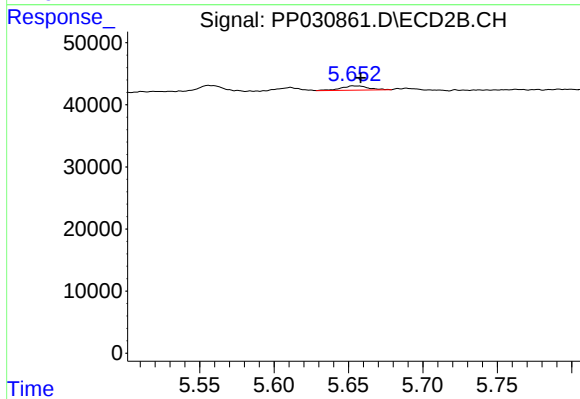
#13 AR-1232-3

R.T.: 5.556 min
Delta R.T.: -0.005 min
Response: 12052
Conc: 22.47 ng/ml



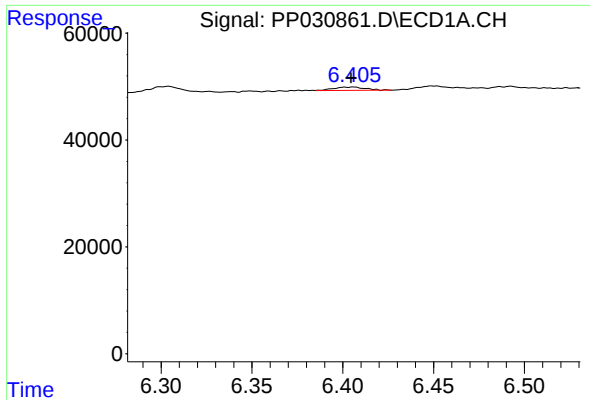
#14 AR-1232-4

R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 13357
Conc: 23.04 ng/ml



#14 AR-1232-4

R.T.: 5.653 min
Delta R.T.: -0.005 min
Response: 8647
Conc: 21.02 ng/ml



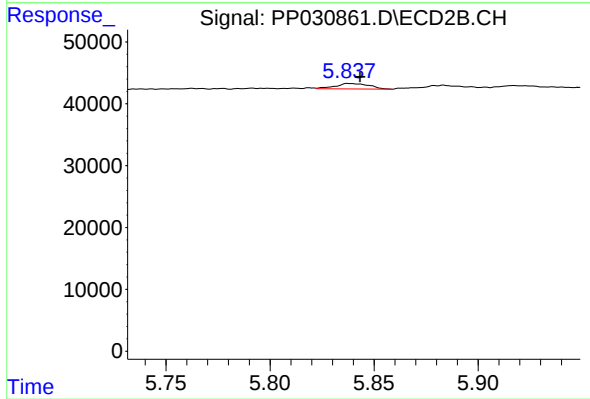
#15 AR-1232-5

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 7578
Conc: 20.68 ng/ml m

Instrument :
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#15 AR-1232-5

R.T.: 5.838 min
Delta R.T.: -0.006 min
Response: 9881
Conc: 20.38 ng/ml