

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102920\
 Data File : PP030940.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Oct 2020 22:23
 Operator : DD\AJ
 Sample : MDL-AR1248-W-10
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-AR1248-W-10

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 10:08:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\AR1248PP102920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 28 16:58:01 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	1096684	983363	18.395	18.232
2) SA Decachlor...	10.690	9.413	683051	739792	20.082	20.306
Target Compounds						
21) L5 AR-1248-1	6.109	5.344	26143	16784	26.187	19.730m
22) L5 AR-1248-2	6.404	5.609	33689	25002	26.893	21.631
23) L5 AR-1248-3	6.617	5.653	40679	24404	26.535	19.942
24) L5 AR-1248-4	7.043	5.838	44150	29737	27.589	20.183 #
25) L5 AR-1248-5	7.082	6.261	43062	28179	26.944	21.100

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

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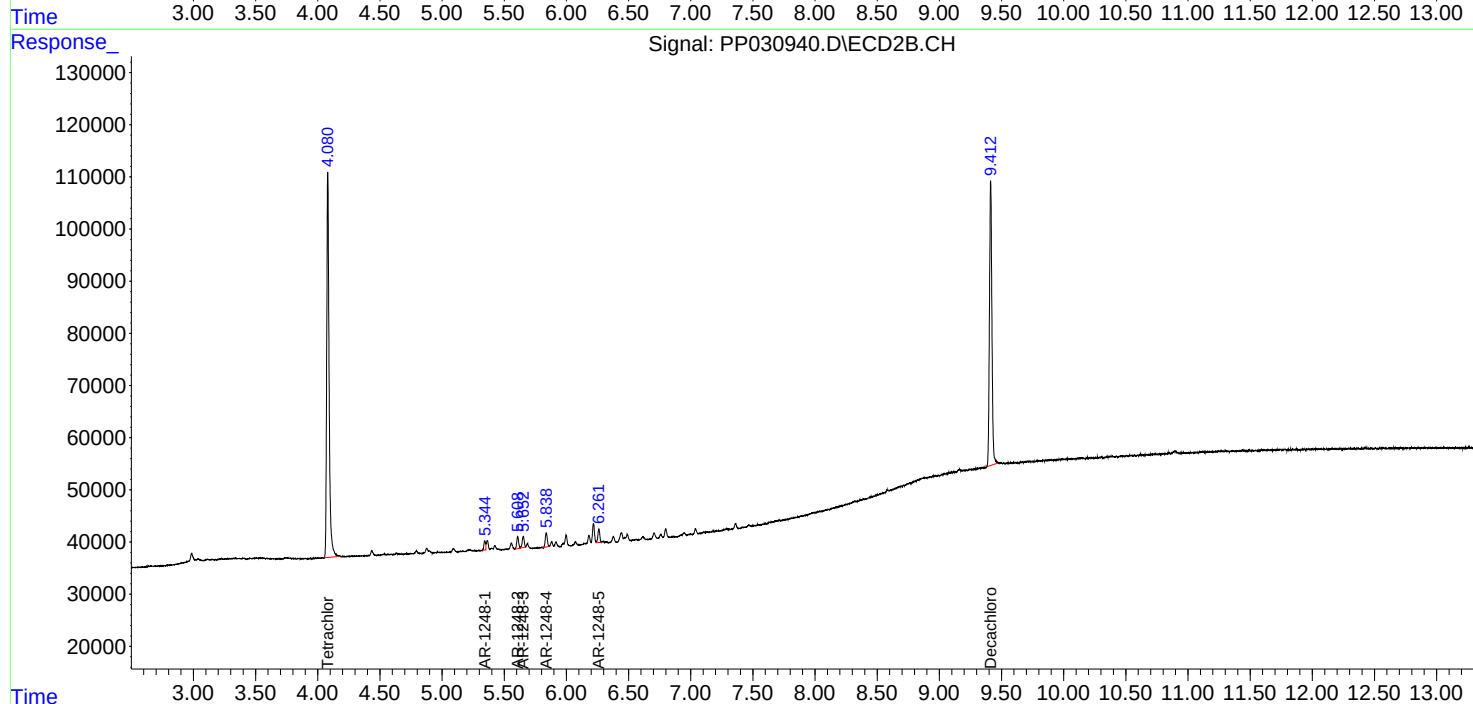
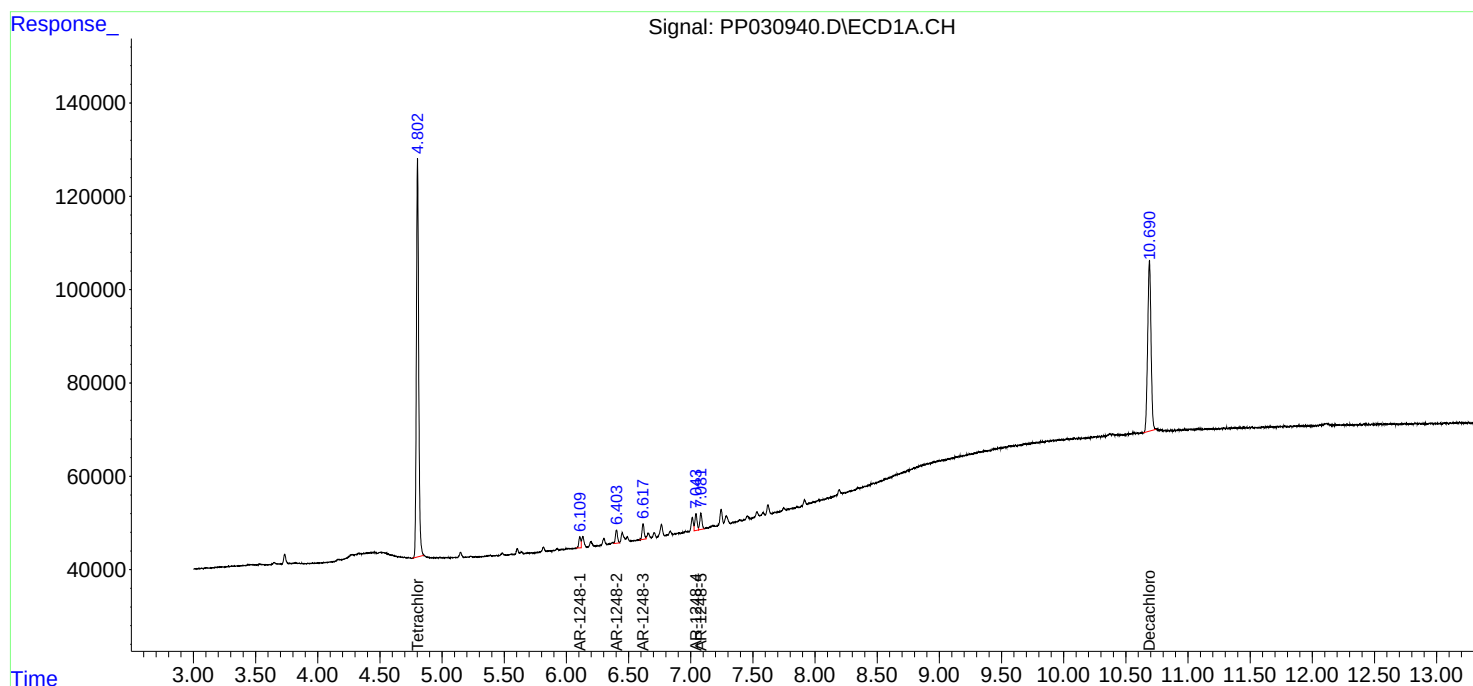
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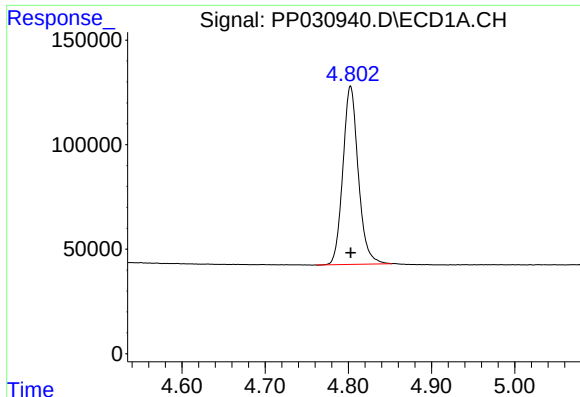
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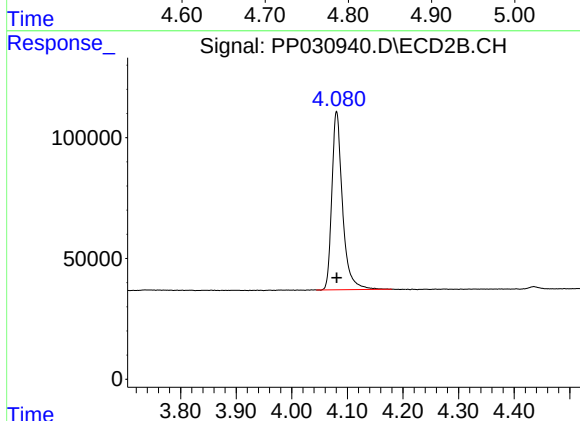
#1 Tetrachloro-m-xylene

R.T.: 4.803 min
Delta R.T.: 0.000 min
Response: 1096684
Conc: 18.39 ng/ml

Instrument :
ECD_P
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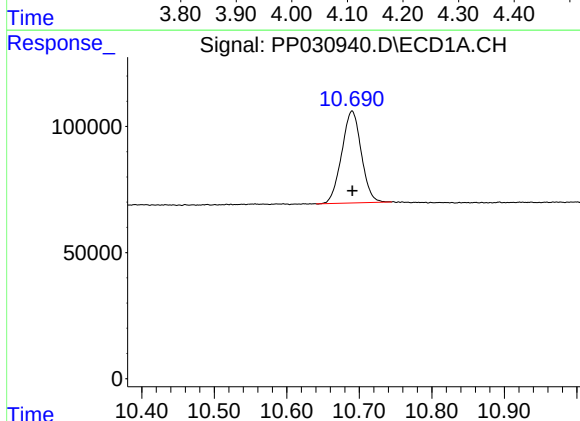
Manual Integrations
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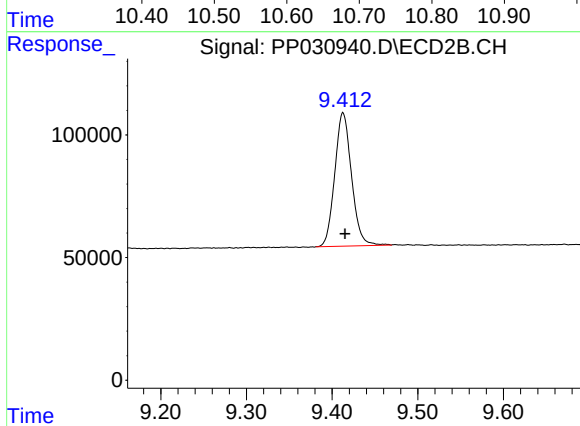
#1 Tetrachloro-m-xylene

R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 983363
Conc: 18.23 ng/ml



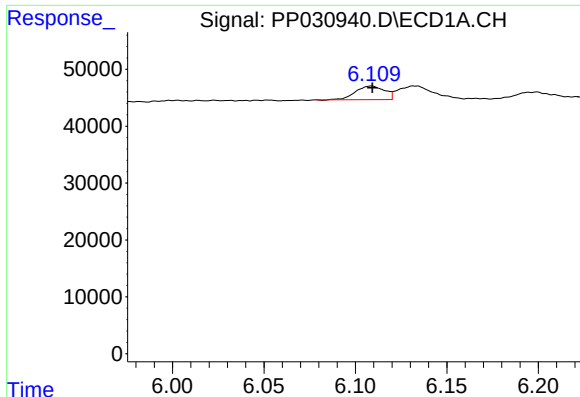
#2 Decachlorobiphenyl

R.T.: 10.690 min
Delta R.T.: 0.000 min
Response: 683051
Conc: 20.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.413 min
Delta R.T.: -0.002 min
Response: 739792
Conc: 20.31 ng/ml



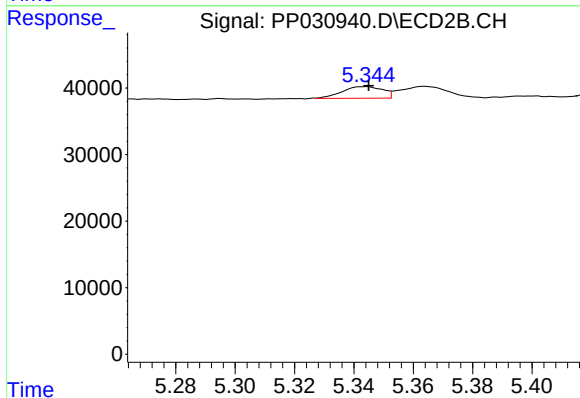
#21 AR-1248-1

R.T.: 6.109 min
Delta R.T.: 0.000 min
Response: 26143
Conc: 26.19 ng/ml

Instrument :
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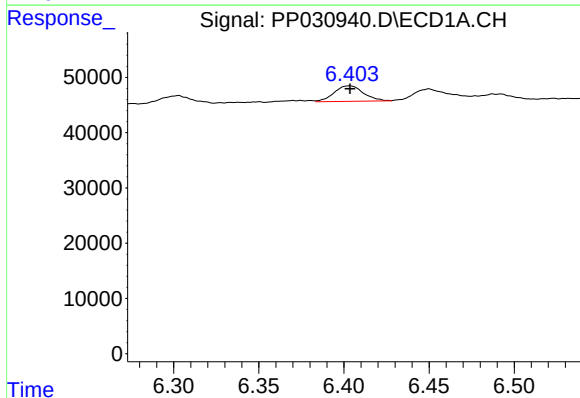
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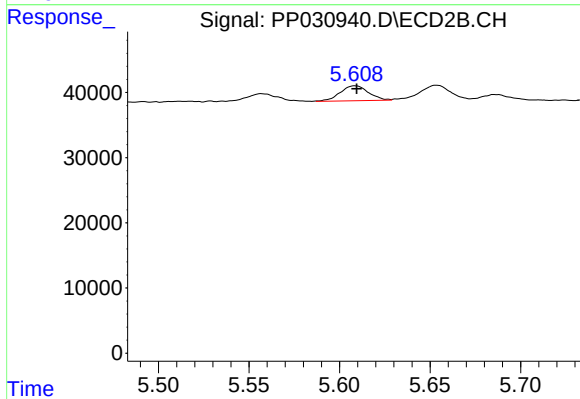
#21 AR-1248-1

R.T.: 5.344 min
Delta R.T.: 0.000 min
Response: 16784
Conc: 19.73 ng/ml m



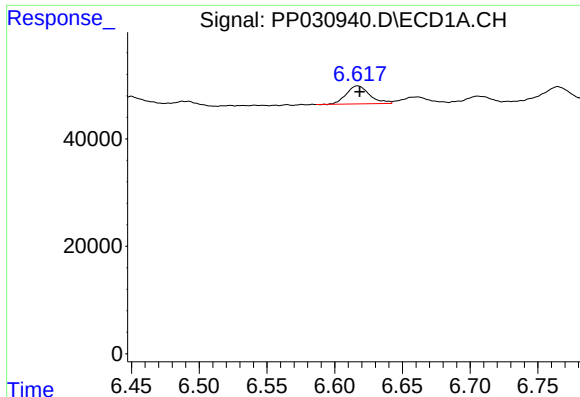
#22 AR-1248-2

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 33689
Conc: 26.89 ng/ml



#22 AR-1248-2

R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 25002
Conc: 21.63 ng/ml



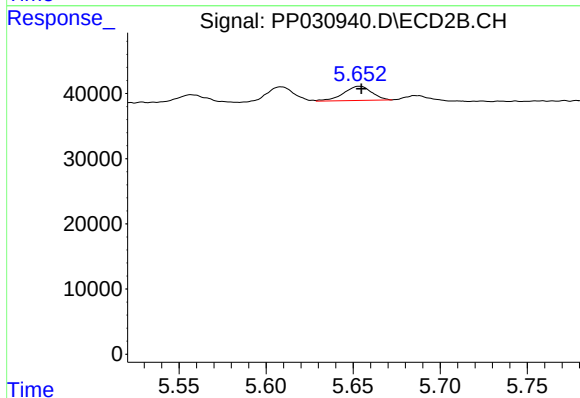
#23 AR-1248-3

R.T.: 6.617 min
Delta R.T.: -0.001 min
Response: 40679
Conc: 26.54 ng/ml

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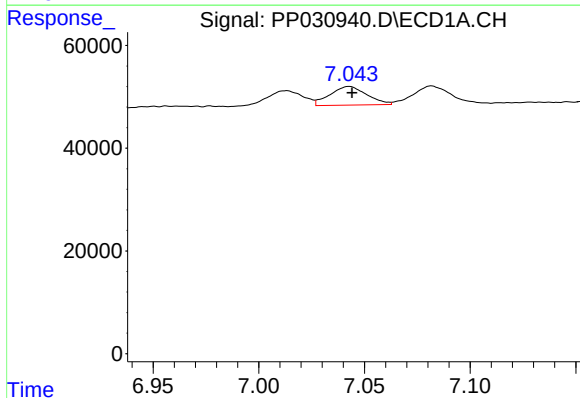
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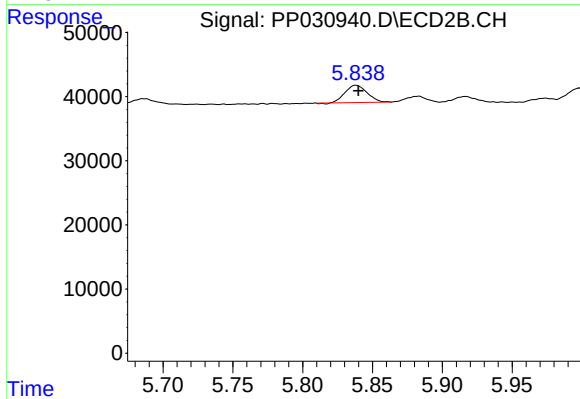
#23 AR-1248-3

R.T.: 5.653 min
Delta R.T.: -0.001 min
Response: 24404
Conc: 19.94 ng/ml



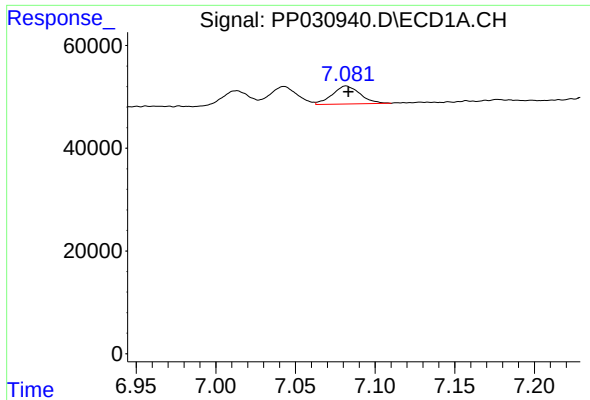
#24 AR-1248-4

R.T.: 7.043 min
Delta R.T.: -0.001 min
Response: 44150
Conc: 27.59 ng/ml



#24 AR-1248-4

R.T.: 5.838 min
Delta R.T.: -0.002 min
Response: 29737
Conc: 20.18 ng/ml



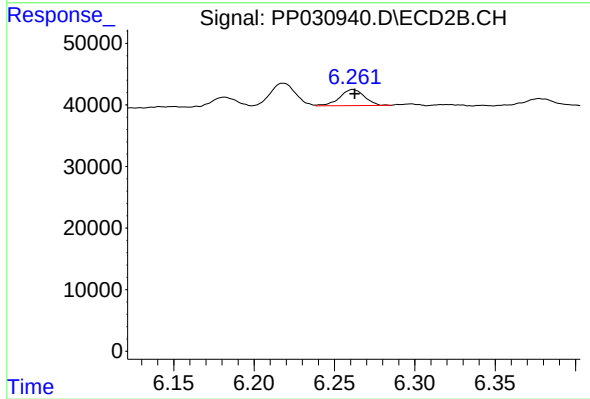
#25 AR-1248-5

R.T.: 7.082 min
Delta R.T.: -0.001 min
Response: 43062
Conc: 26.94 ng/ml

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#25 AR-1248-5

R.T.: 6.261 min
Delta R.T.: -0.001 min
Response: 28179
Conc: 21.10 ng/ml