

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102920\
 Data File : PP030931.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Oct 2020 19:53
 Operator : DD\AJ
 Sample : MDL-AR1248-S-3
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-AR1248-S-3

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 10:06:16 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...	4.802	4.081	1085219	958371	18.203	17.769
2) SA Decachlor...	10.689	9.415	652197	698255	19.175	19.165
Target Compounds						
21) L5 AR-1248-1	6.108	5.343	23122	16367	23.162	19.240m
22) L5 AR-1248-2	6.404	5.609	33567	24144	26.796	20.889
23) L5 AR-1248-3	6.617	5.653	37979	22260	24.774	18.191 #
24) L5 AR-1248-4	7.043	5.838	42199	28872	26.369	19.596 #
25) L5 AR-1248-5	7.082	6.261	39963	29672	25.005	22.217

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

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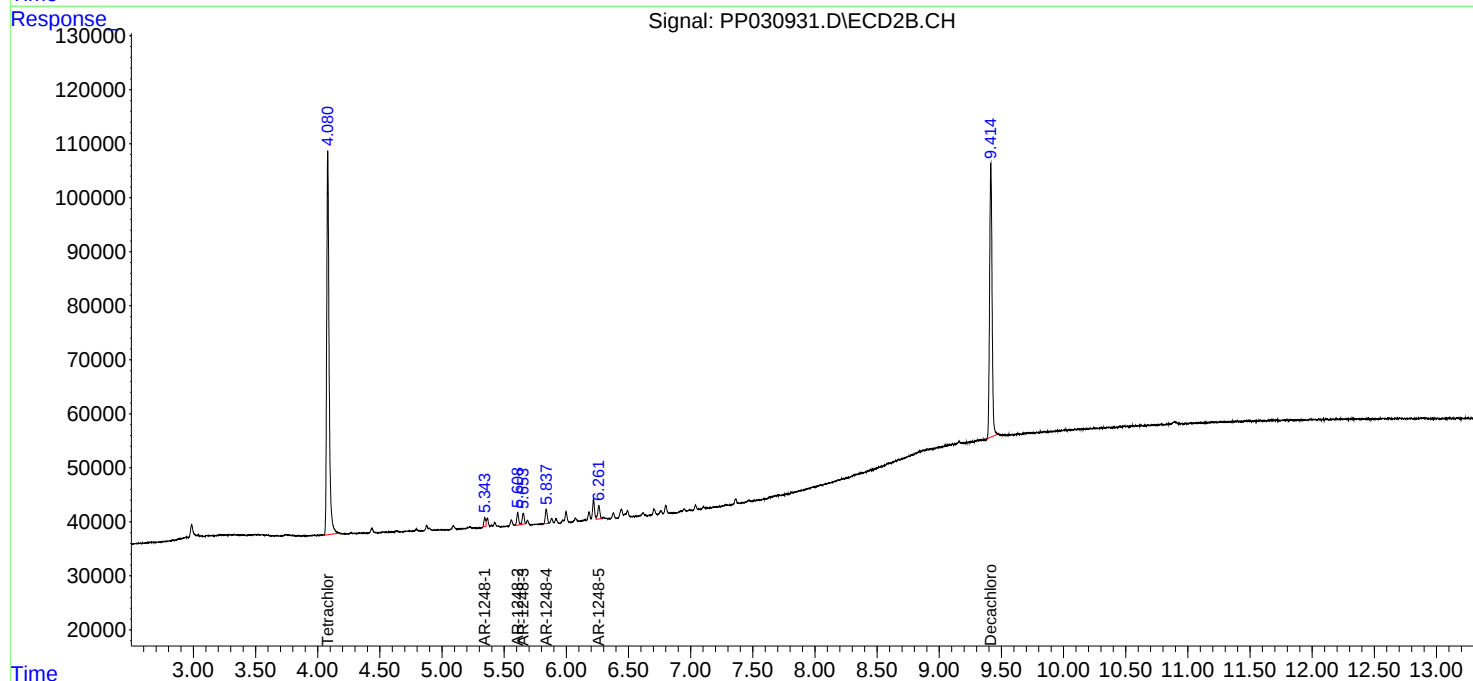
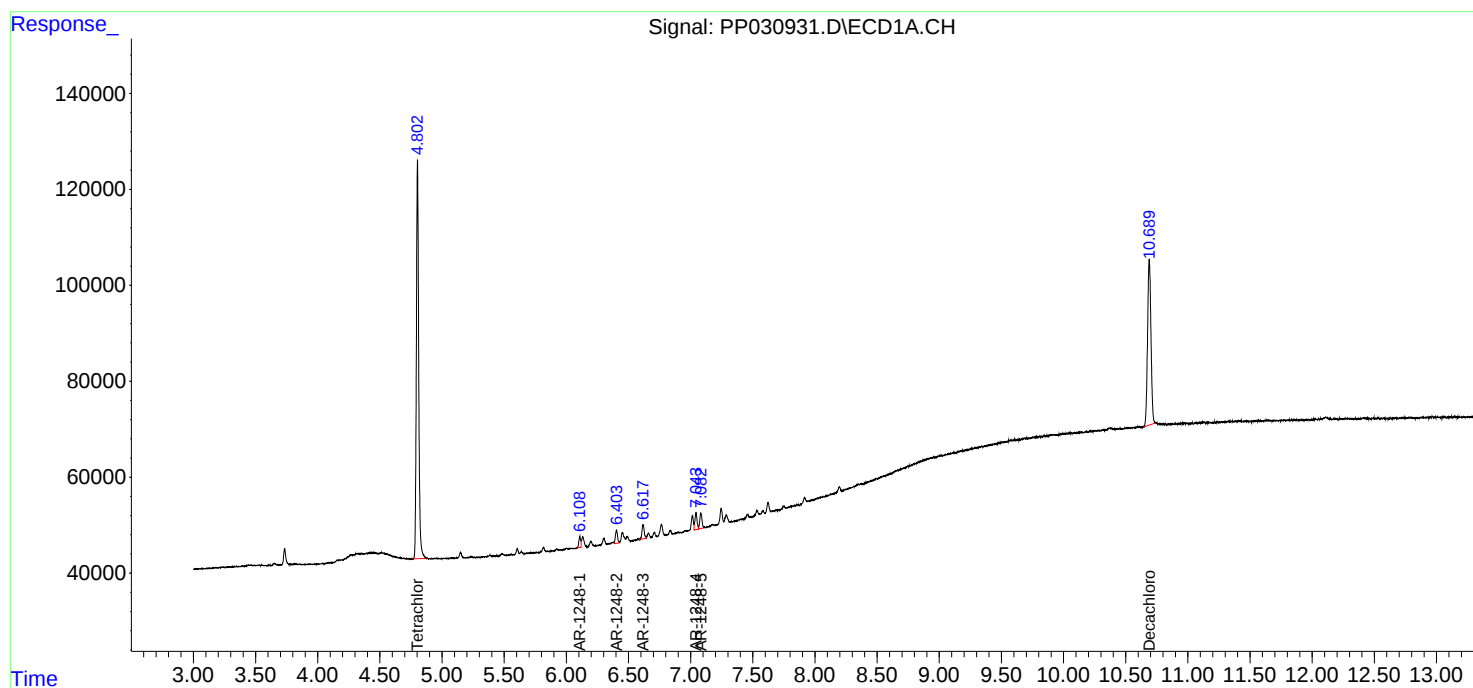
Instrument :
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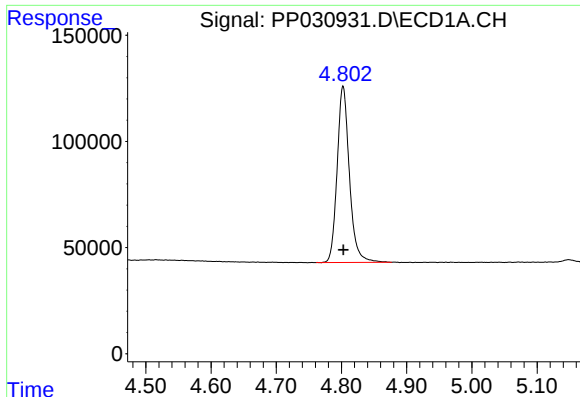
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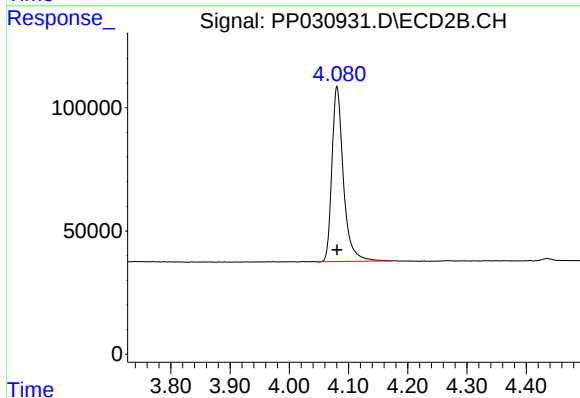
#1 Tetrachloro-m-xylene

R.T.: 4.802 min
Delta R.T.: 0.000 min
Response: 1085219
Conc: 18.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1248-S-3

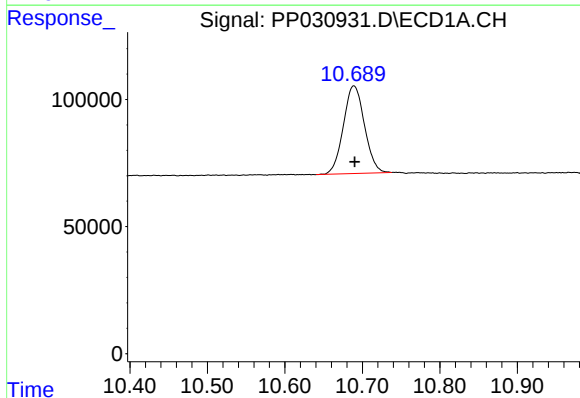
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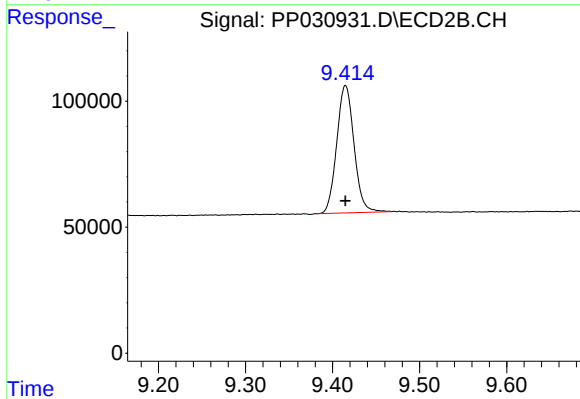
#1 Tetrachloro-m-xylene

R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 958371
Conc: 17.77 ng/ml



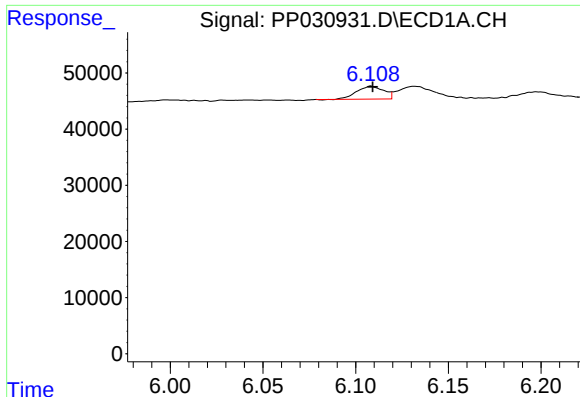
#2 Decachlorobiphenyl

R.T.: 10.689 min
Delta R.T.: -0.001 min
Response: 652197
Conc: 19.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.415 min
Delta R.T.: 0.000 min
Response: 698255
Conc: 19.17 ng/ml



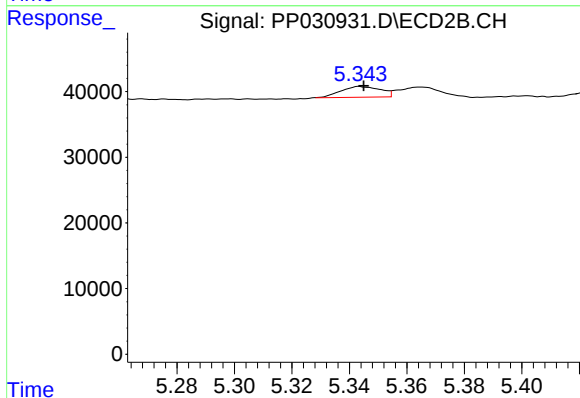
#21 AR-1248-1

R.T.: 6.108 min
Delta R.T.: 0.000 min
Response: 23122
Conc: 23.16 ng/ml

Instrument :
ECD_P
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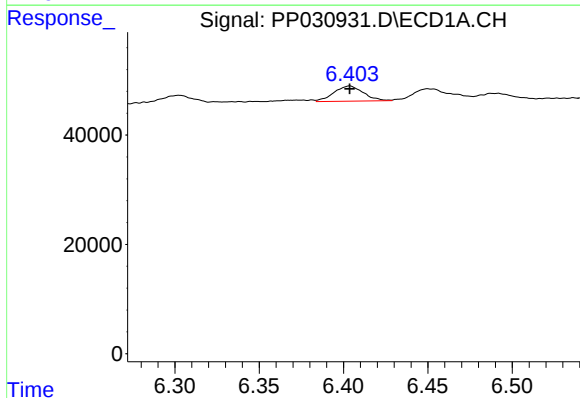
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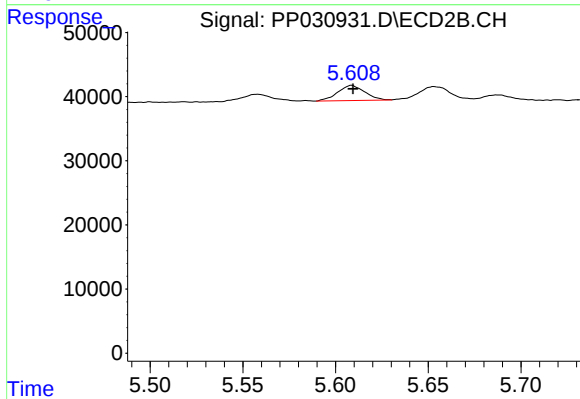
#21 AR-1248-1

R.T.: 5.343 min
Delta R.T.: -0.002 min
Response: 16367
Conc: 19.24 ng/ml m



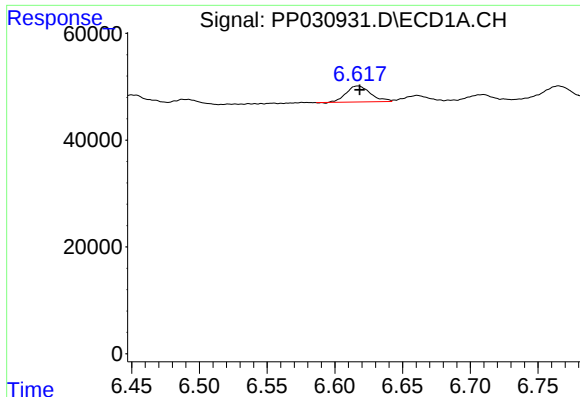
#22 AR-1248-2

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 33567
Conc: 26.80 ng/ml



#22 AR-1248-2

R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 24144
Conc: 20.89 ng/ml



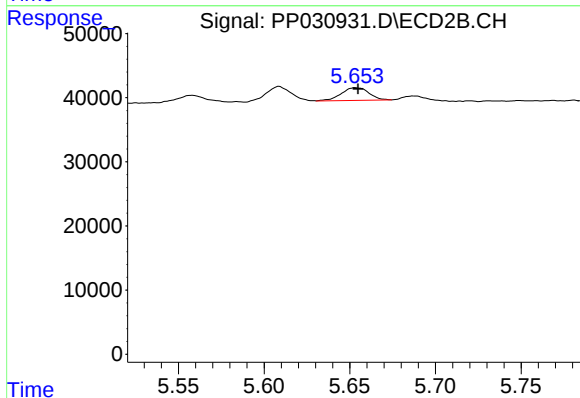
#23 AR-1248-3

R.T.: 6.617 min
Delta R.T.: -0.001 min
Response: 37979
Conc: 24.77 ng/ml

Instrument :
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ClientSampleId :
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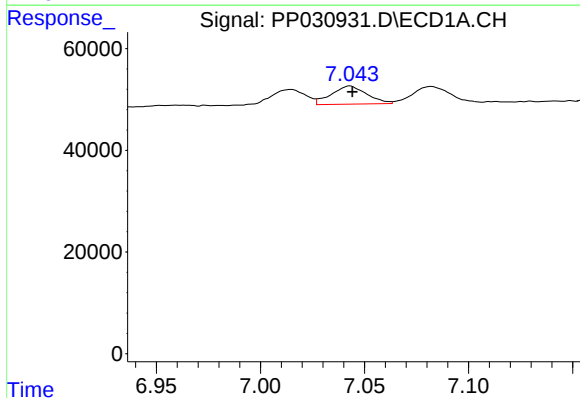
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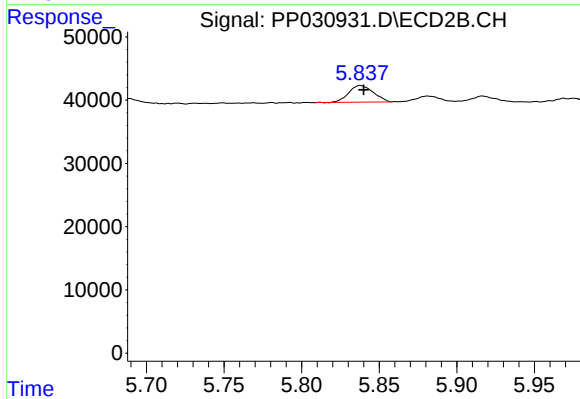
#23 AR-1248-3

R.T.: 5.653 min
Delta R.T.: -0.002 min
Response: 22260
Conc: 18.19 ng/ml



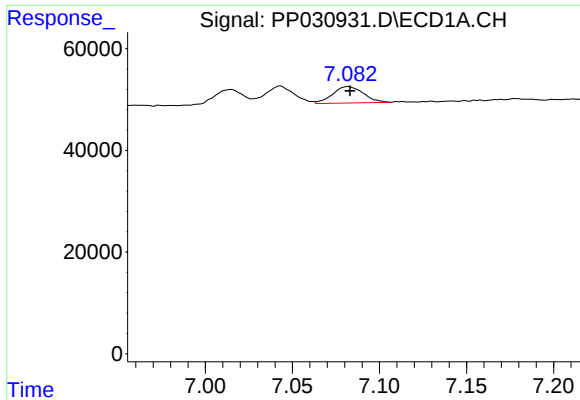
#24 AR-1248-4

R.T.: 7.043 min
Delta R.T.: -0.001 min
Response: 42199
Conc: 26.37 ng/ml



#24 AR-1248-4

R.T.: 5.838 min
Delta R.T.: -0.002 min
Response: 28872
Conc: 19.60 ng/ml



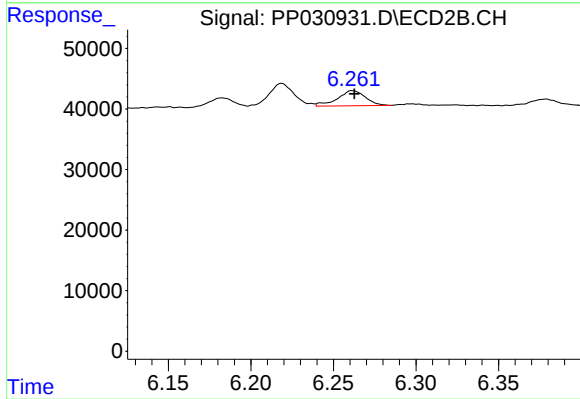
#25 AR-1248-5

R.T.: 7.082 min
Delta R.T.: -0.001 min
Response: 39963
Conc: 25.00 ng/ml

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#25 AR-1248-5

R.T.: 6.261 min
Delta R.T.: -0.001 min
Response: 29672
Conc: 22.22 ng/ml