

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082521\
 Data File : PP038912.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Aug 2021 22:13
 Operator : AJ\MA
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 08:16:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 26 08:16:36 2021
 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...	4.875	3.861	203737	113788	5.279	4.701
2) SA Decachlor...	10.858	9.118	133230	126679	5.359	5.287
Target Compounds						
21) L5 AR-1248-1	6.195	5.105	39380	24096	55.683	50.802
22) L5 AR-1248-2	6.489	5.368	50295	34458	58.168m	52.871
23) L5 AR-1248-3	6.707	5.411	51046	34995	52.608	51.759
24) L5 AR-1248-4	7.136	5.594	60070	40916	57.163	50.427
25) L5 AR-1248-5	7.176	6.015	58061	38956	56.185	47.362

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

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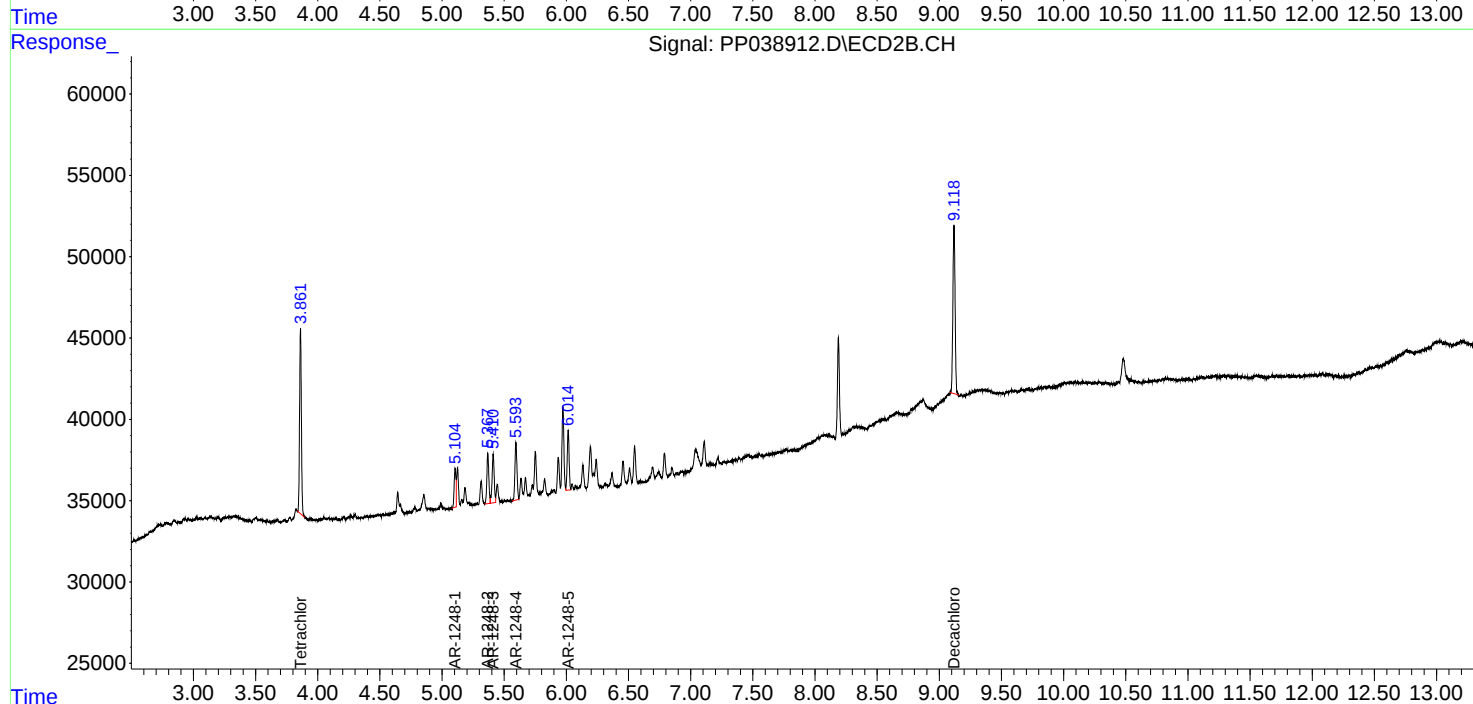
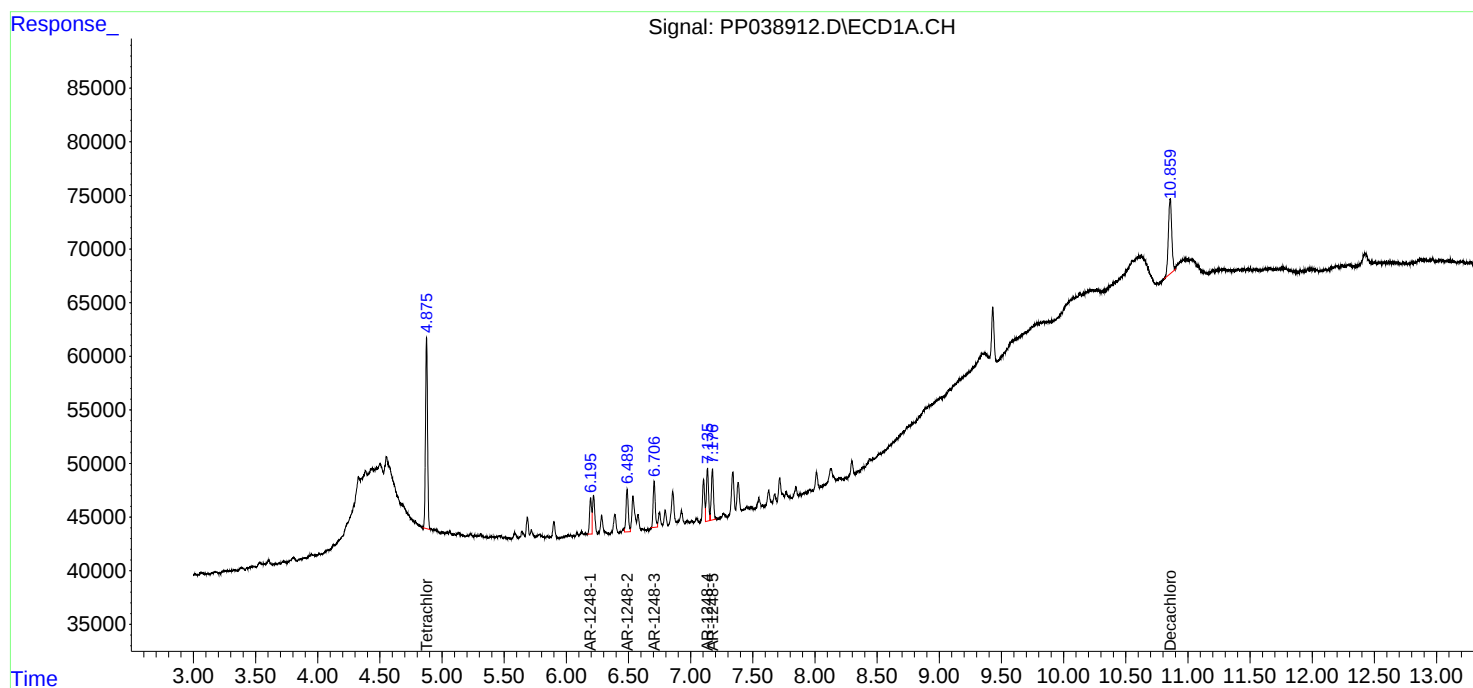
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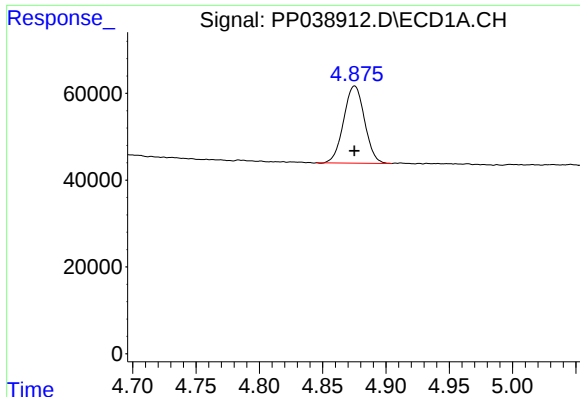
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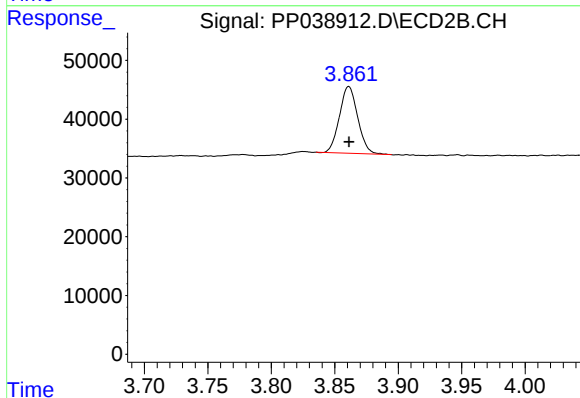
#1 Tetrachloro-m-xylene

R.T.: 4.875 min
Delta R.T.: 0.000 min
Response: 203737
Conc: 5.28 ng/ml

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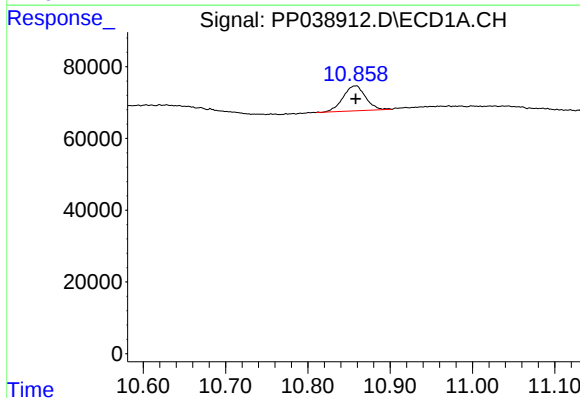
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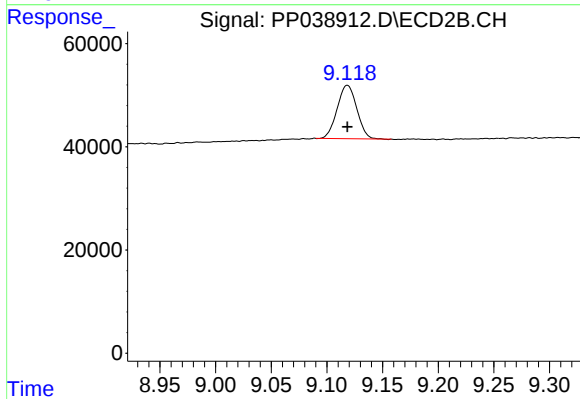
#1 Tetrachloro-m-xylene

R.T.: 3.861 min
Delta R.T.: 0.000 min
Response: 113788
Conc: 4.70 ng/ml



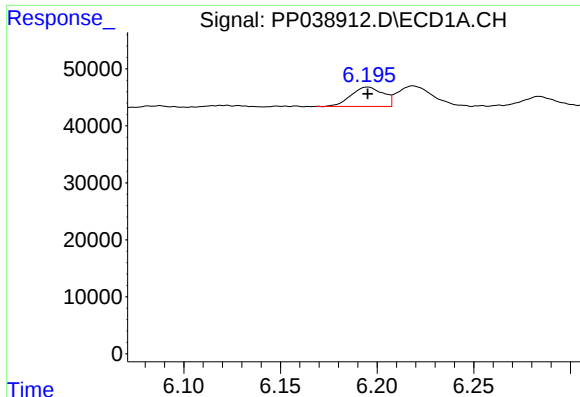
#2 Decachlorobiphenyl

R.T.: 10.858 min
Delta R.T.: 0.000 min
Response: 133230
Conc: 5.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.118 min
Delta R.T.: 0.000 min
Response: 126679
Conc: 5.29 ng/ml



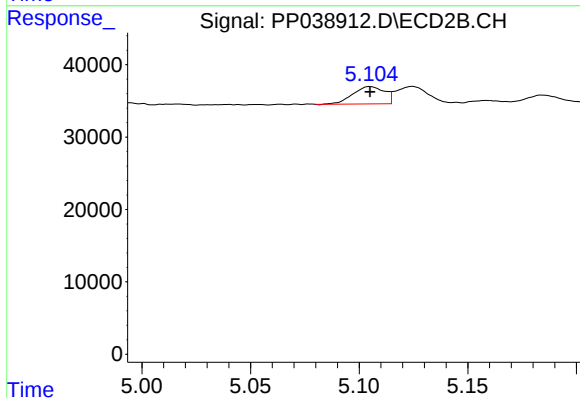
#21 AR-1248-1

R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 39380
Conc: 55.68 ng/ml

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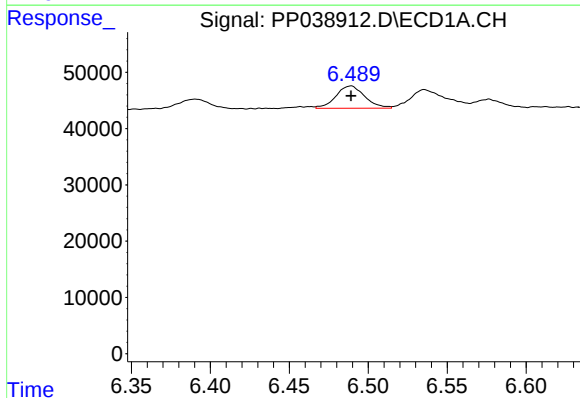
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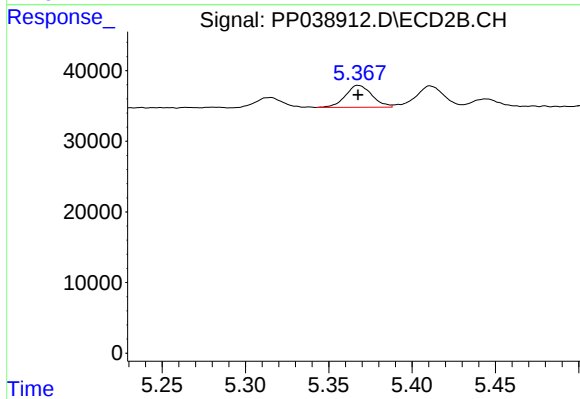
#21 AR-1248-1

R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 24096
Conc: 50.80 ng/ml



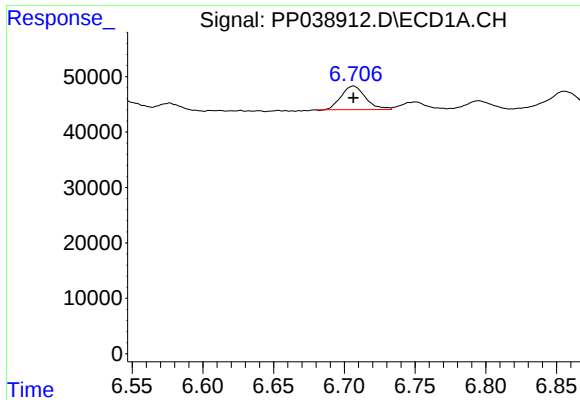
#22 AR-1248-2

R.T.: 6.489 min
Delta R.T.: 0.000 min
Response: 50295
Conc: 58.17 ng/ml m



#22 AR-1248-2

R.T.: 5.368 min
Delta R.T.: 0.000 min
Response: 34458
Conc: 52.87 ng/ml



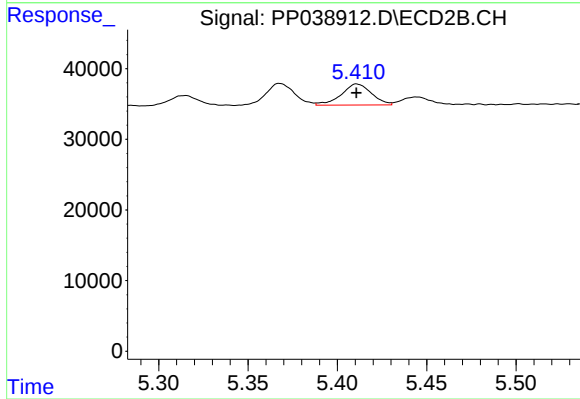
#23 AR-1248-3

R.T.: 6.707 min
Delta R.T.: 0.000 min
Response: 51046
Conc: 52.61 ng/ml

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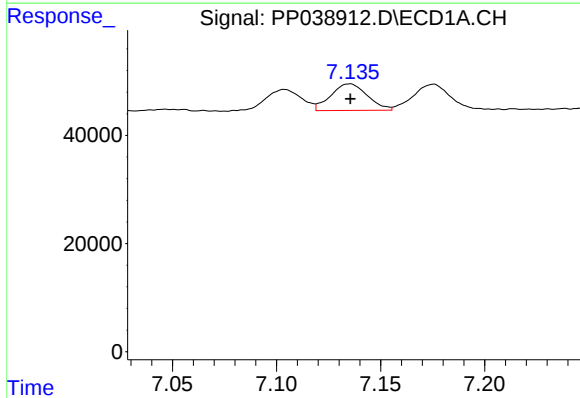
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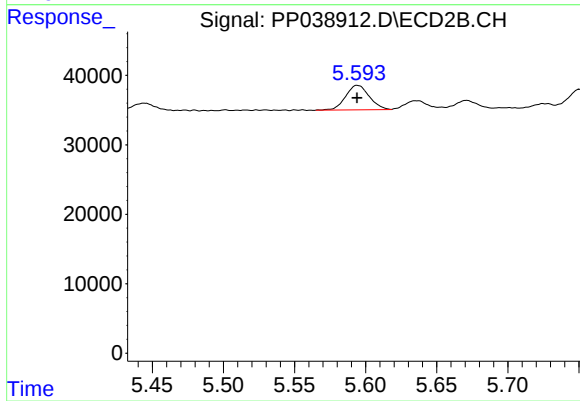
#23 AR-1248-3

R.T.: 5.411 min
Delta R.T.: 0.000 min
Response: 34995
Conc: 51.76 ng/ml



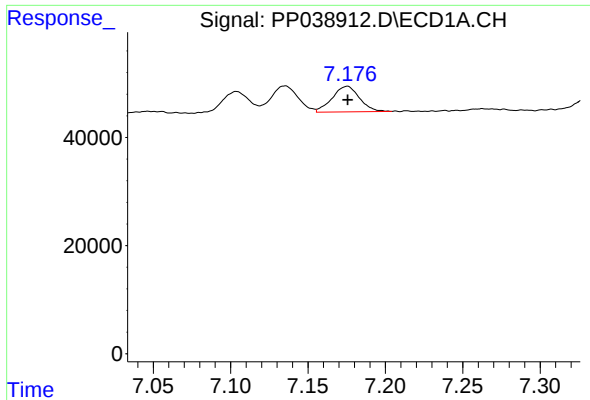
#24 AR-1248-4

R.T.: 7.136 min
Delta R.T.: 0.000 min
Response: 60070
Conc: 57.16 ng/ml



#24 AR-1248-4

R.T.: 5.594 min
Delta R.T.: 0.000 min
Response: 40916
Conc: 50.43 ng/ml



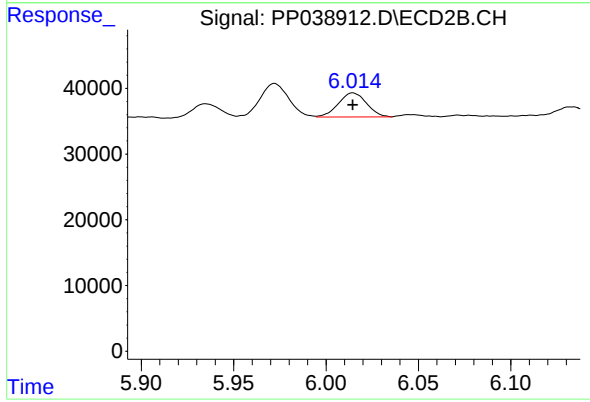
#25 AR-1248-5

R.T.: 7.176 min
Delta R.T.: 0.000 min
Response: 58061
Conc: 56.18 ng/ml

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#25 AR-1248-5

R.T.: 6.015 min
Delta R.T.: 0.000 min
Response: 38956
Conc: 47.36 ng/ml