

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082621\
 Data File : PP038965.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Aug 2021 18:22
 Operator : AJ\MA
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 02:16:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 26 09:31:39 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...	4.878	3.863	2036652	1298983	53.355	53.901
2) SA Decachlor...	10.858	9.119	1309451	1216735	54.386	53.810
Target Compounds						
21) L5 AR-1248-1	6.197	5.106	375118	251861	530.414	531.011
22) L5 AR-1248-2	6.490	5.369	447023	345914	517.368	530.748
23) L5 AR-1248-3	6.707	5.412	530812	358341	547.059	530.000
24) L5 AR-1248-4	7.137	5.595	603931	420556	574.704	518.309
25) L5 AR-1248-5	7.176	6.015	578332	458720	559.644	557.708m

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

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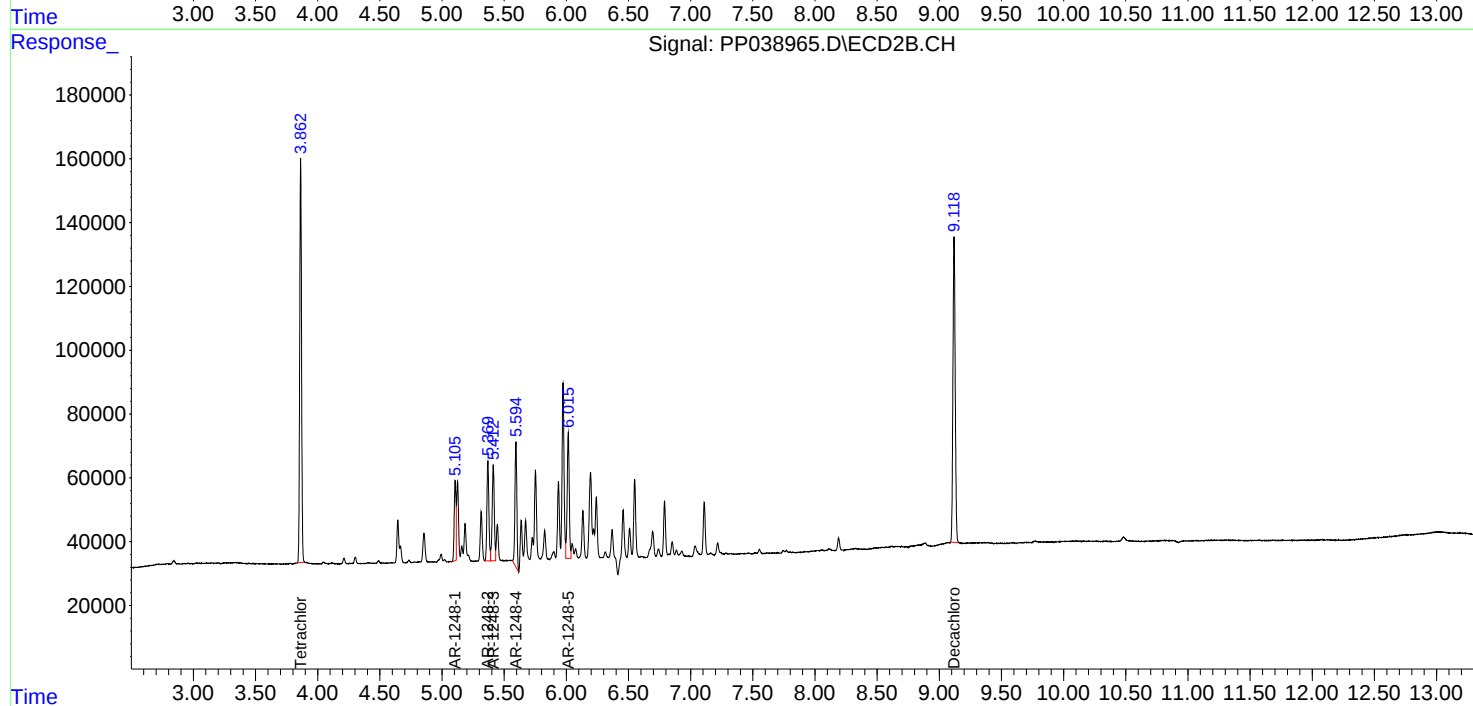
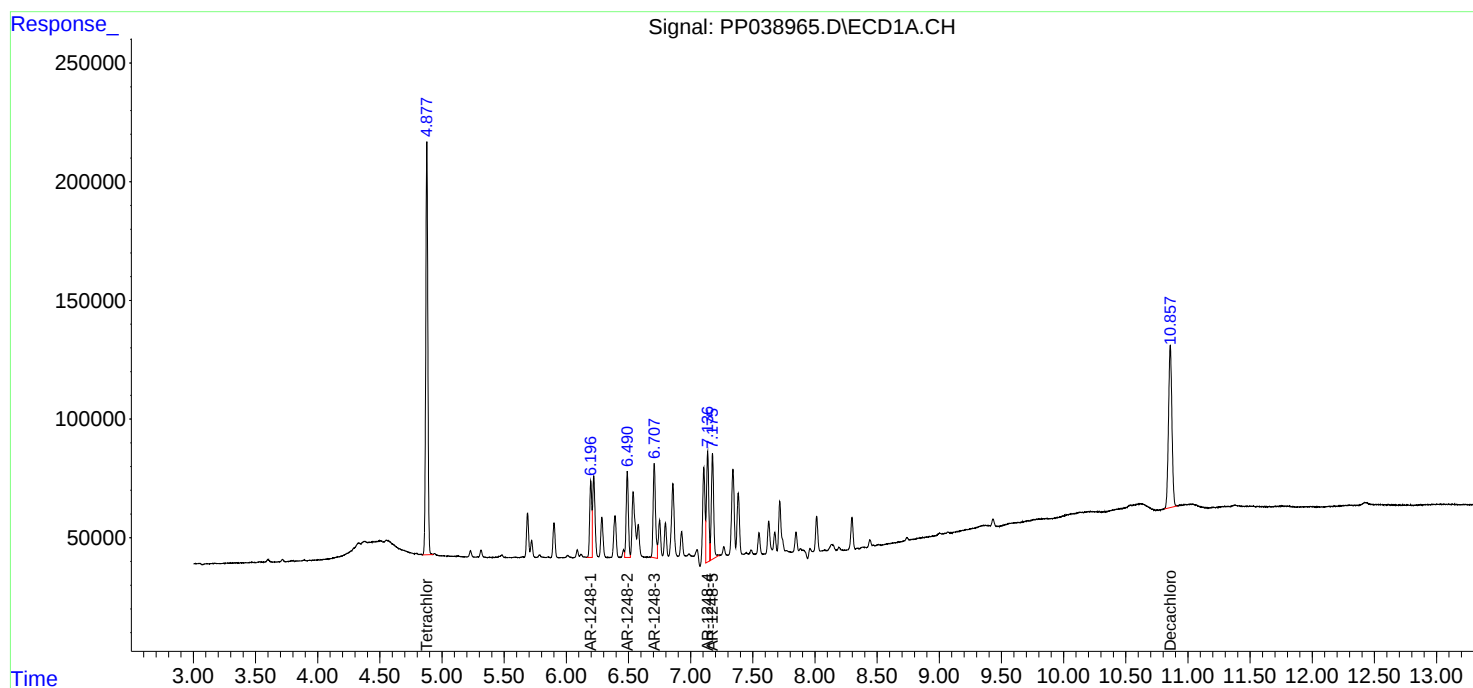
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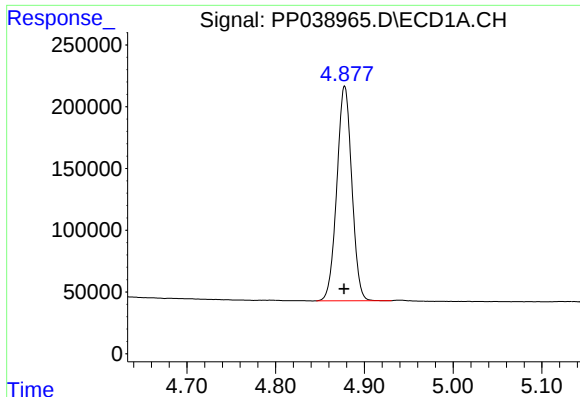
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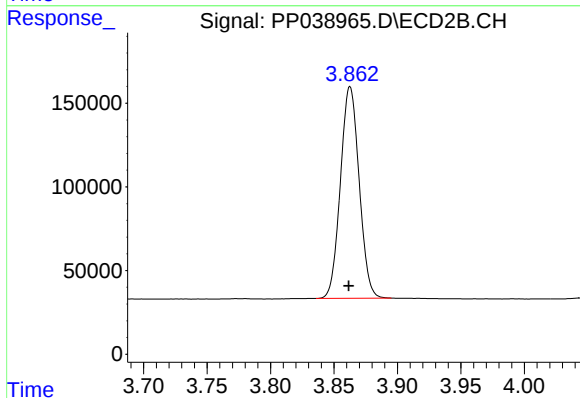
#1 Tetrachloro-m-xylene

R.T.: 4.878 min
Delta R.T.: 0.000 min
Response: 2036652
Conc: 53.36 ng/ml

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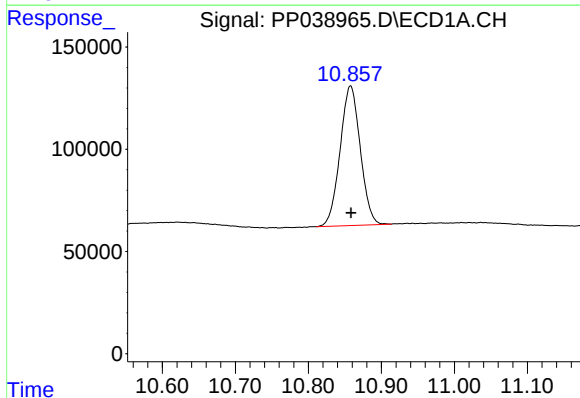
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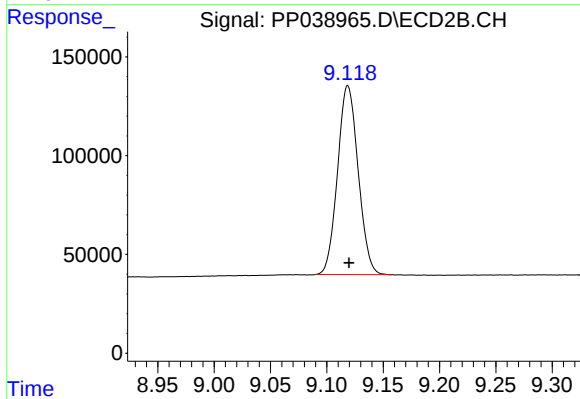
#1 Tetrachloro-m-xylene

R.T.: 3.863 min
Delta R.T.: 0.001 min
Response: 1298983
Conc: 53.90 ng/ml



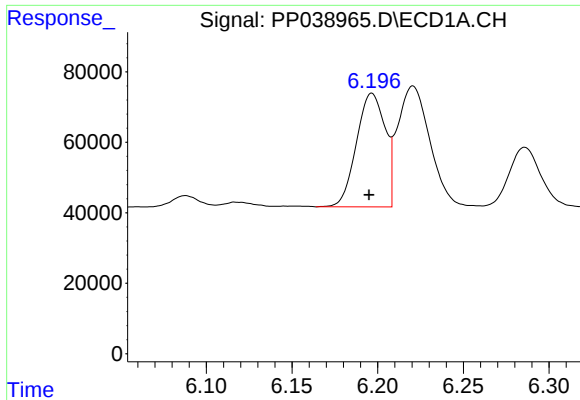
#2 Decachlorobiphenyl

R.T.: 10.858 min
Delta R.T.: 0.000 min
Response: 1309451
Conc: 54.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.119 min
Delta R.T.: -0.001 min
Response: 1216735
Conc: 53.81 ng/ml



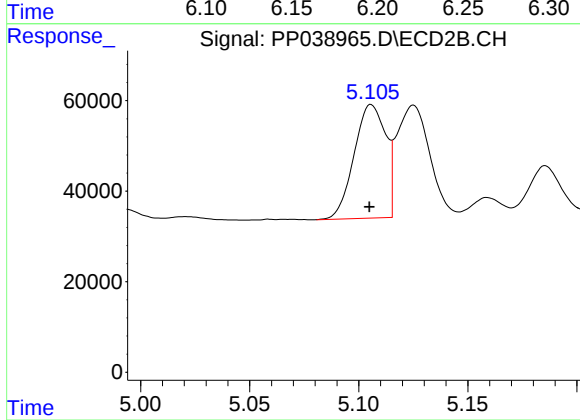
#21 AR-1248-1

R.T.: 6.197 min
Delta R.T.: 0.002 min
Response: 375118
Conc: 530.41 ng/ml

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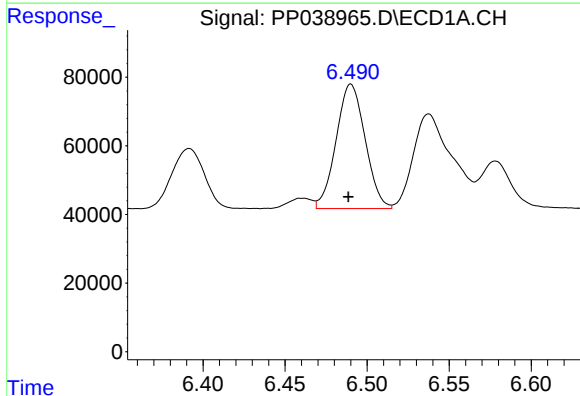
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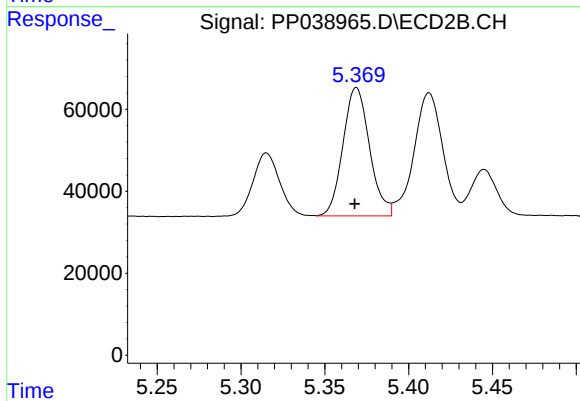
#21 AR-1248-1

R.T.: 5.106 min
Delta R.T.: 0.000 min
Response: 251861
Conc: 531.01 ng/ml



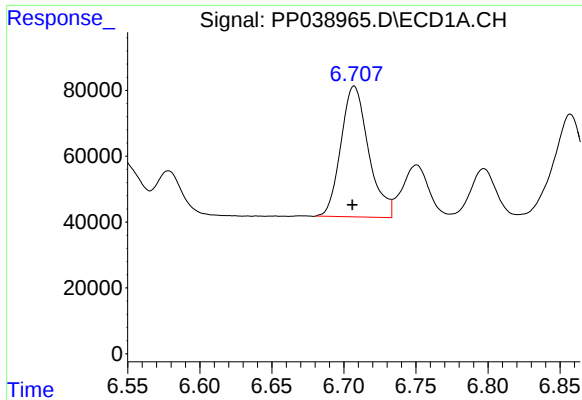
#22 AR-1248-2

R.T.: 6.490 min
Delta R.T.: 0.001 min
Response: 447023
Conc: 517.37 ng/ml



#22 AR-1248-2

R.T.: 5.369 min
Delta R.T.: 0.000 min
Response: 345914
Conc: 530.75 ng/ml



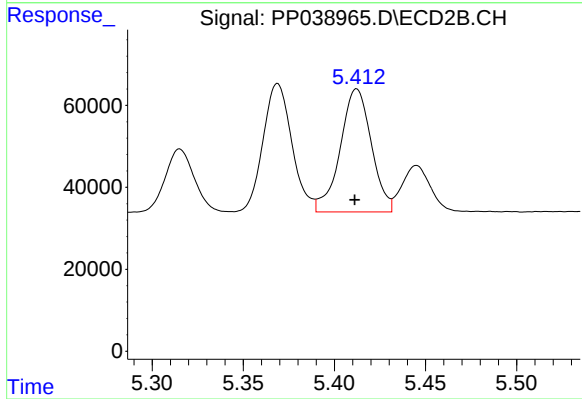
#23 AR-1248-3

R.T.: 6.707 min
Delta R.T.: 0.001 min
Response: 530812
Conc: 547.06 ng/ml

Instrument :
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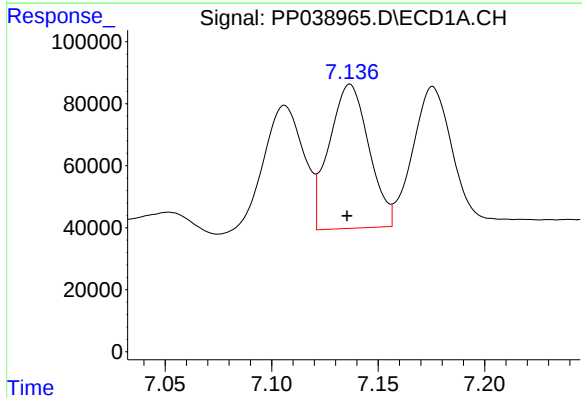
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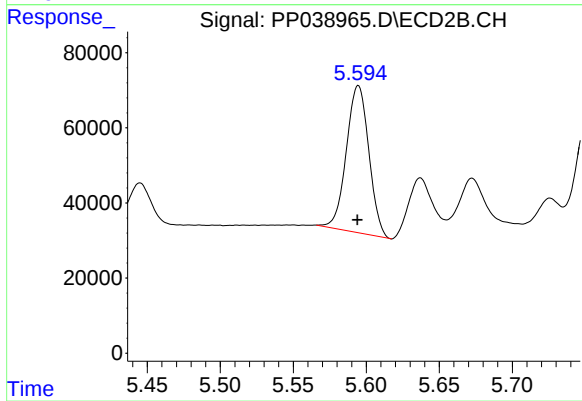
#23 AR-1248-3

R.T.: 5.412 min
Delta R.T.: 0.001 min
Response: 358341
Conc: 530.00 ng/ml



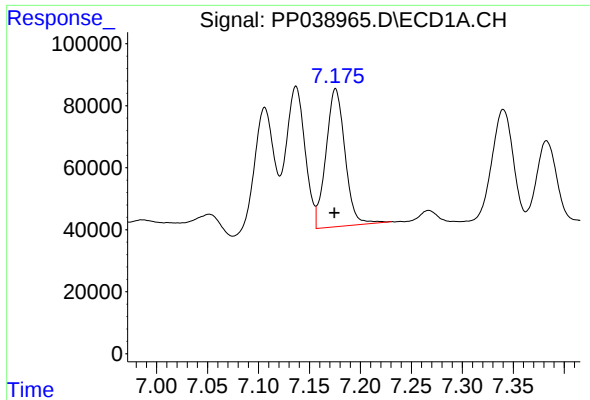
#24 AR-1248-4

R.T.: 7.137 min
Delta R.T.: 0.001 min
Response: 603931
Conc: 574.70 ng/ml



#24 AR-1248-4

R.T.: 5.595 min
Delta R.T.: 0.000 min
Response: 420556
Conc: 518.31 ng/ml



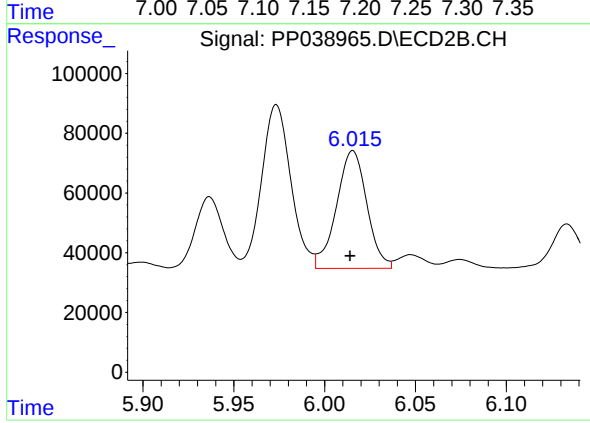
#25 AR-1248-5

R.T.: 7.176 min
Delta R.T.: 0.001 min
Response: 578332
Conc: 559.64 ng/ml

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#25 AR-1248-5

R.T.: 6.015 min
Delta R.T.: 0.001 min
Response: 458720
Conc: 557.71 ng/ml m