

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051021\
 Data File : PP035738.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 May 2021 00:18
 Operator : DD\AJ
 Sample : AR1248ICV500
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP051021AR1248

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 05:26:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 05:25:37 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...	4.778	4.198	1202625	1729109	50.423	49.792
2) SA Decachlor...	10.620	9.439	636716	1121757	54.720	50.730
Target Compounds						
21) L5 AR-1248-1	6.083	5.443	205299	252215	546.671	546.377
22) L5 AR-1248-2	6.373	5.696	281129	439444	519.501	504.487
23) L5 AR-1248-3	6.587	5.741	350597	457753	513.105	509.319
24) L5 AR-1248-4	7.014	5.925	362771	523943	540.231	504.175
25) L5 AR-1248-5	7.054	6.346	367194	602572	528.925	525.828m

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

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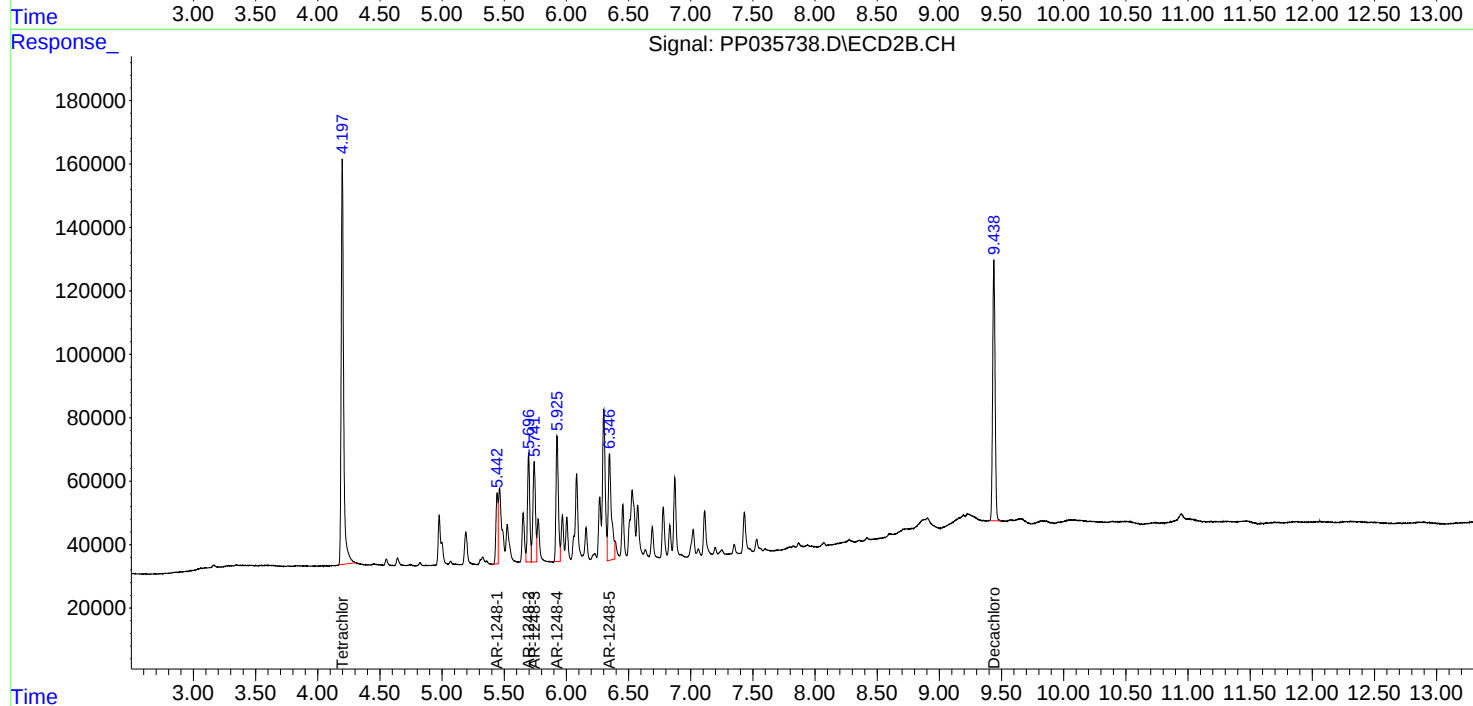
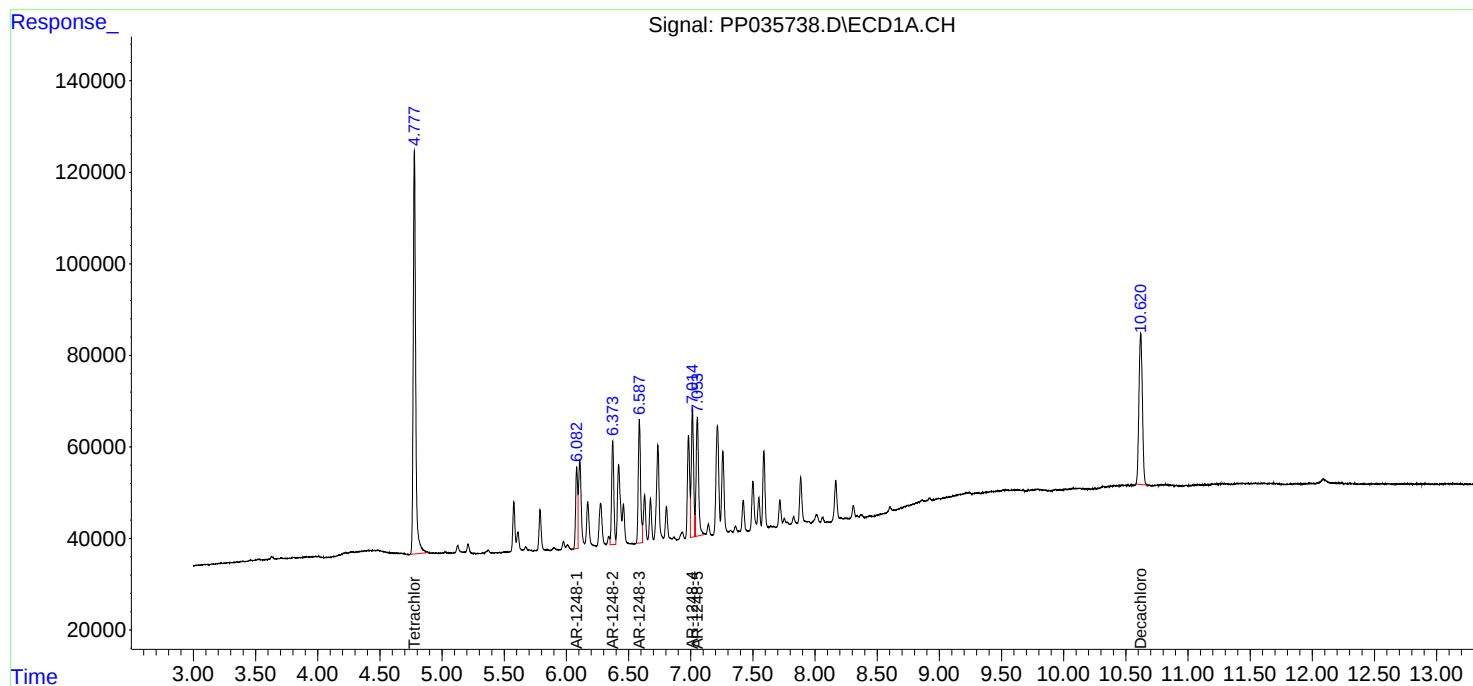
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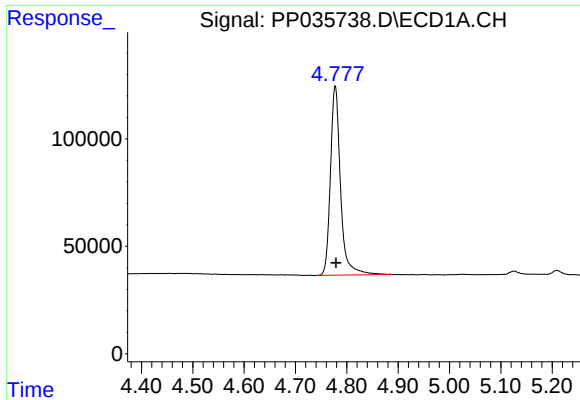
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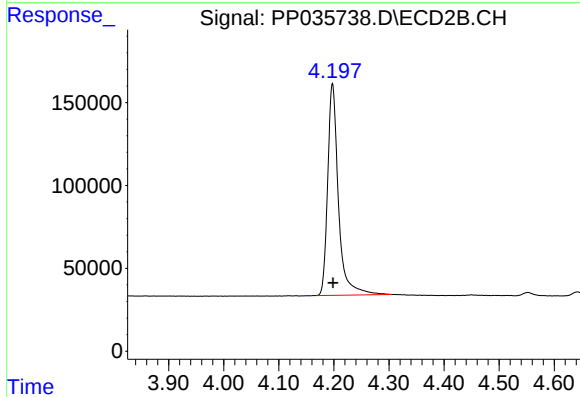
#1 Tetrachloro-m-xylene

R.T.: 4.778 min
Delta R.T.: -0.001 min
Response: 1202625
Conc: 50.42 ng/ml

Instrument :
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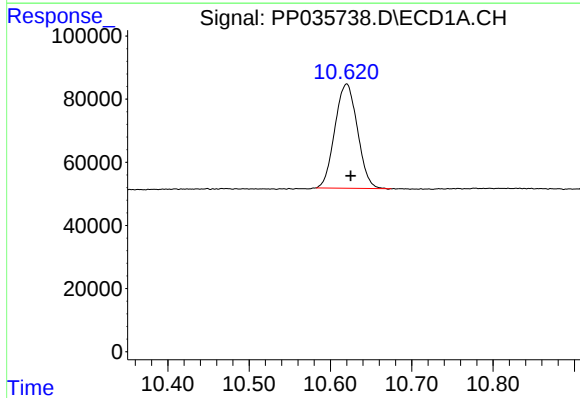
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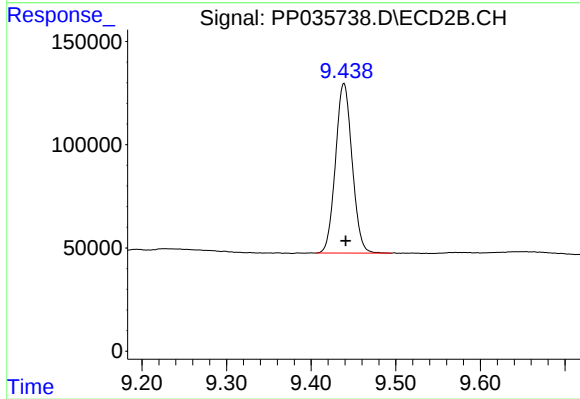
#1 Tetrachloro-m-xylene

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 1729109
Conc: 49.79 ng/ml



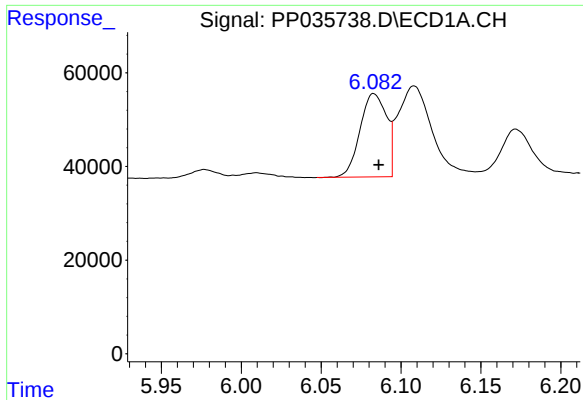
#2 Decachlorobiphenyl

R.T.: 10.620 min
Delta R.T.: -0.005 min
Response: 636716
Conc: 54.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.439 min
Delta R.T.: -0.002 min
Response: 1121757
Conc: 50.73 ng/ml



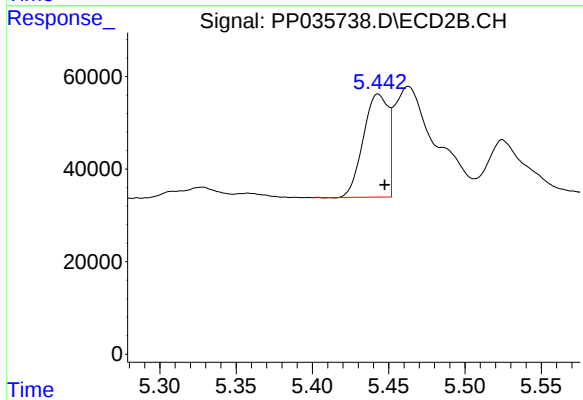
#21 AR-1248-1

R.T.: 6.083 min
Delta R.T.: -0.003 min
Response: 205299
Conc: 546.67 ng/ml

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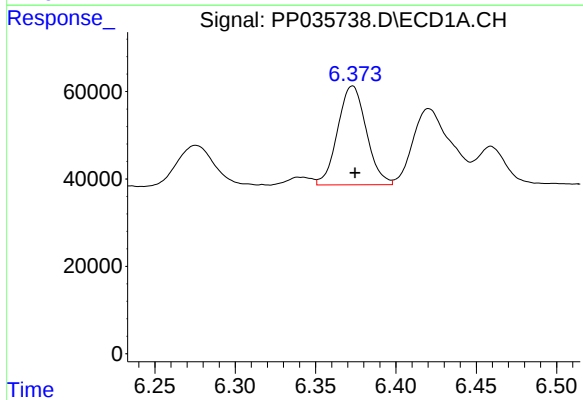
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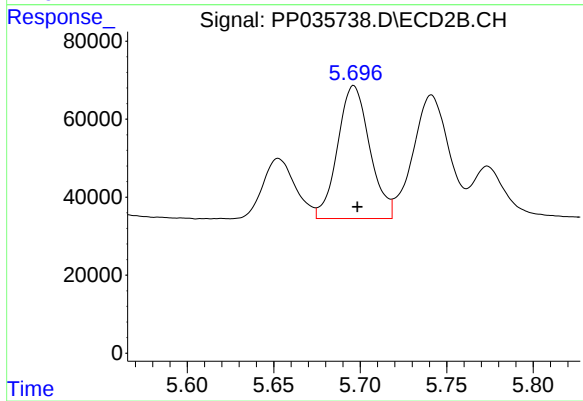
#21 AR-1248-1

R.T.: 5.443 min
Delta R.T.: -0.004 min
Response: 252215
Conc: 546.38 ng/ml



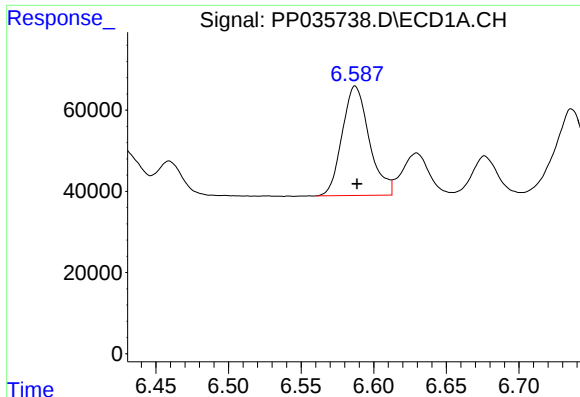
#22 AR-1248-2

R.T.: 6.373 min
Delta R.T.: -0.002 min
Response: 281129
Conc: 519.50 ng/ml



#22 AR-1248-2

R.T.: 5.696 min
Delta R.T.: -0.002 min
Response: 439444
Conc: 504.49 ng/ml



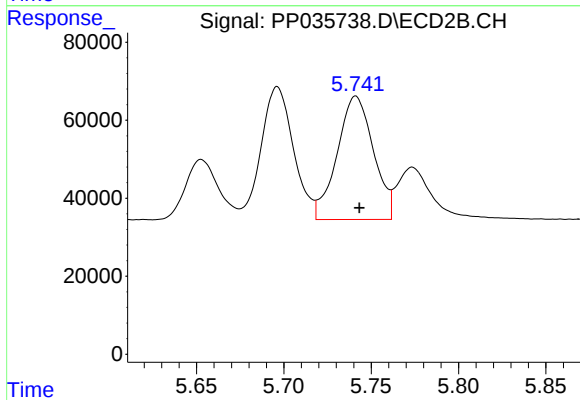
#23 AR-1248-3

R.T.: 6.587 min
Delta R.T.: -0.001 min
Response: 350597
Conc: 513.10 ng/ml

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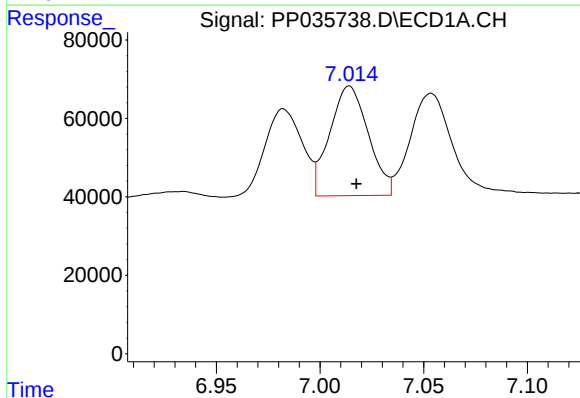
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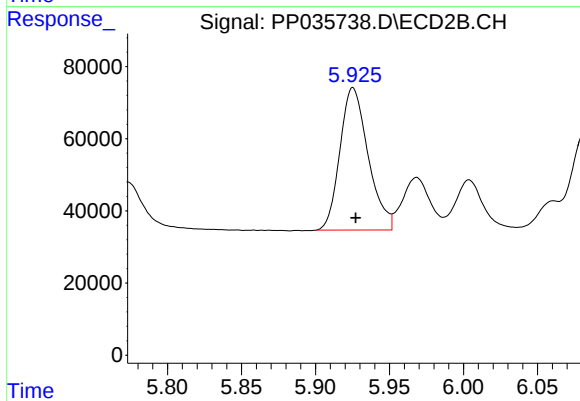
#23 AR-1248-3

R.T.: 5.741 min
Delta R.T.: -0.002 min
Response: 457753
Conc: 509.32 ng/ml



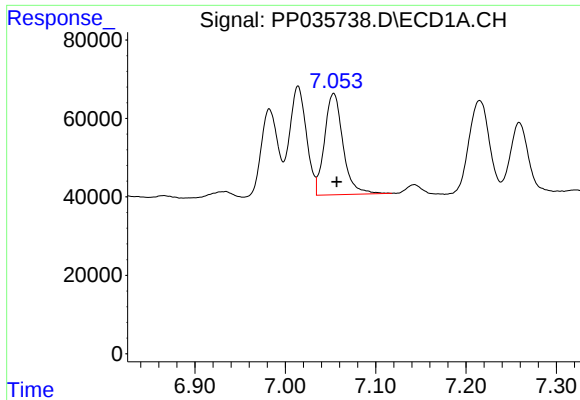
#24 AR-1248-4

R.T.: 7.014 min
Delta R.T.: -0.003 min
Response: 362771
Conc: 540.23 ng/ml



#24 AR-1248-4

R.T.: 5.925 min
Delta R.T.: -0.002 min
Response: 523943
Conc: 504.17 ng/ml



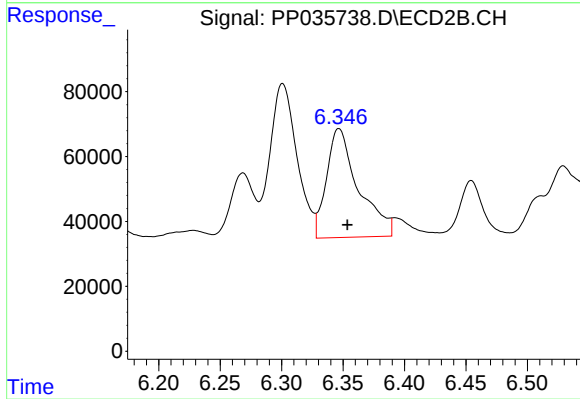
#25 AR-1248-5

R.T.: 7.054 min
Delta R.T.: -0.003 min
Response: 367194
Conc: 528.93 ng/ml

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#25 AR-1248-5

R.T.: 6.346 min
Delta R.T.: -0.008 min
Response: 602572
Conc: 525.83 ng/ml m