

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072721\
 Data File : PP037731.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jul 2021 16:56
 Operator : DD\AJ
 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: Jul 28 04:35:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 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...	4.958	3.949	2381958	1376599	52.409	50.307
2) SA Decachlor...	10.988	9.238	2333423	1233039	50.687	44.298
Target Compounds						
21) L5 AR-1248-1	6.278	5.198	516519	273434	492.122	433.288
22) L5 AR-1248-2	6.572	5.461	667037	368491	449.319	449.231
23) L5 AR-1248-3	6.790	5.505	800916	389645	484.874	455.313
24) L5 AR-1248-4	7.218	5.688	985115	449066	521.195	441.267
25) L5 AR-1248-5	7.258	6.110	945964	551854	505.429	520.252m

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

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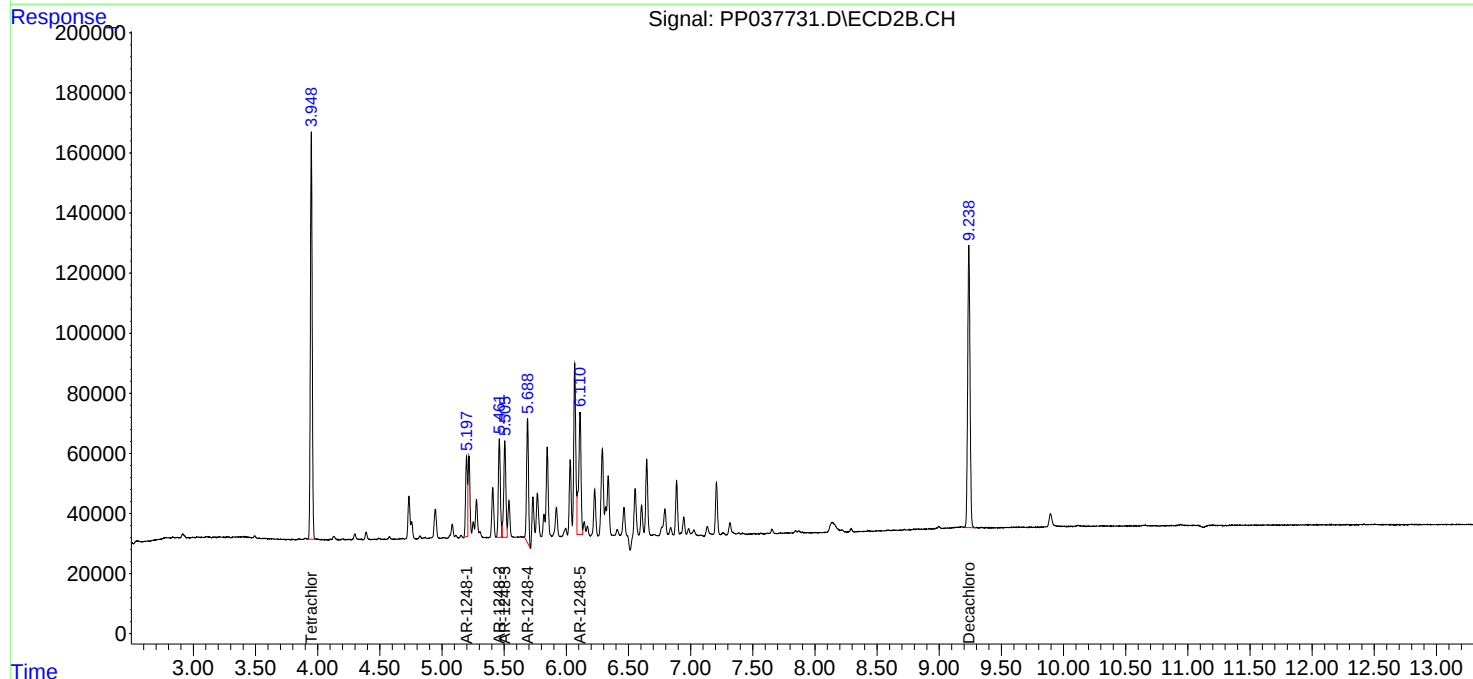
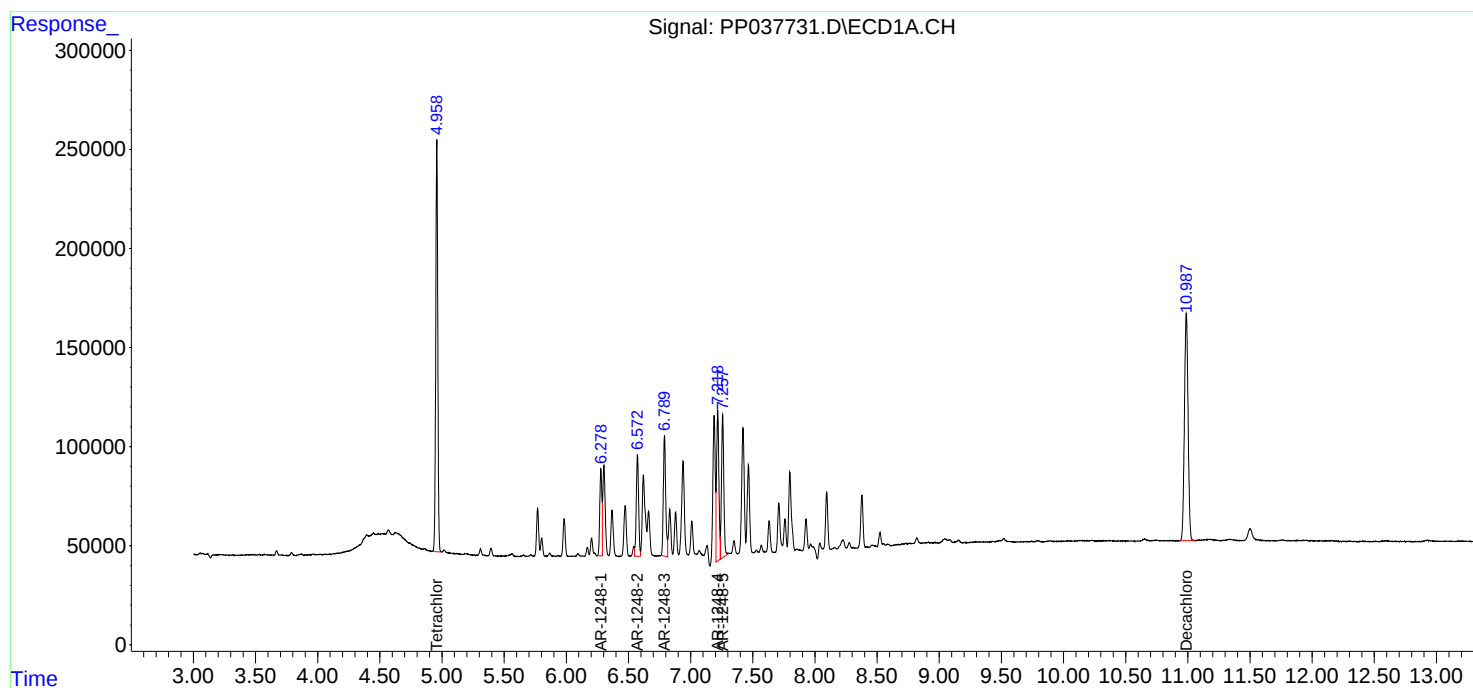
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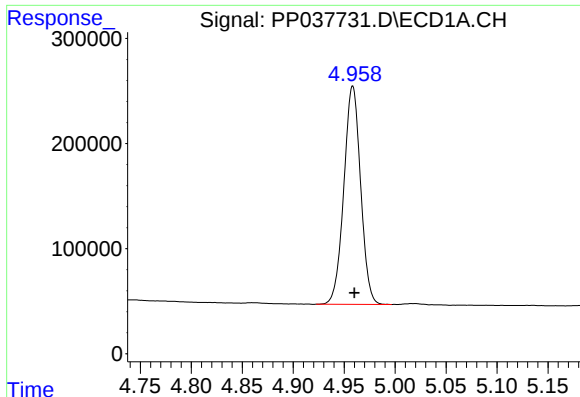
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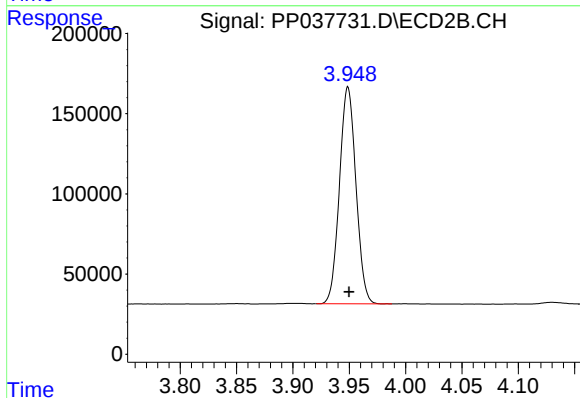
#1 Tetrachloro-m-xylene

R.T.: 4.958 min
Delta R.T.: -0.002 min
Response: 2381958
Conc: 52.41 ng/ml

Instrument :
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ClientSampleId :
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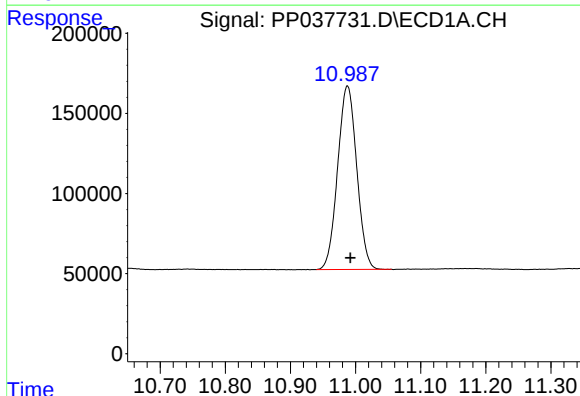
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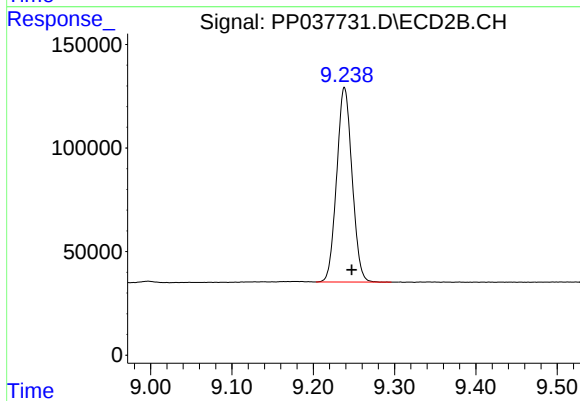
#1 Tetrachloro-m-xylene

R.T.: 3.949 min
Delta R.T.: -0.001 min
Response: 1376599
Conc: 50.31 ng/ml



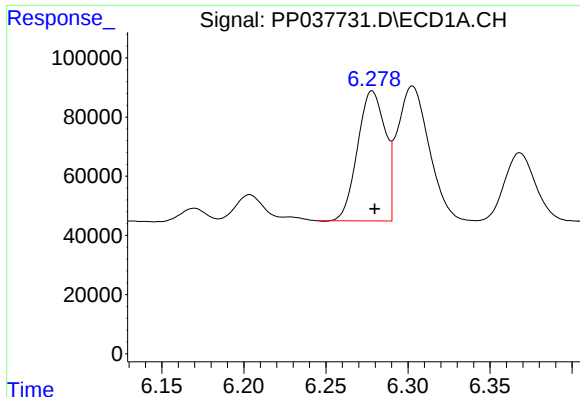
#2 Decachlorobiphenyl

R.T.: 10.988 min
Delta R.T.: -0.005 min
Response: 2333423
Conc: 50.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.238 min
Delta R.T.: -0.009 min
Response: 1233039
Conc: 44.30 ng/ml



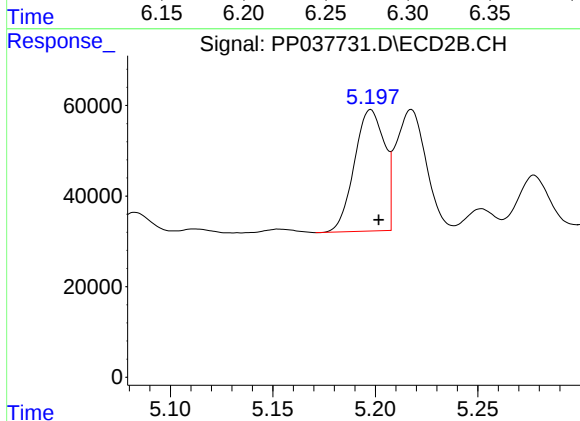
#21 AR-1248-1

R.T.: 6.278 min
Delta R.T.: -0.002 min
Response: 516519
Conc: 492.12 ng/ml

Instrument :
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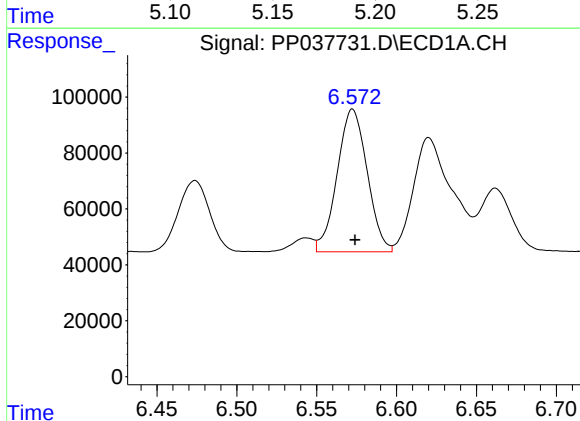
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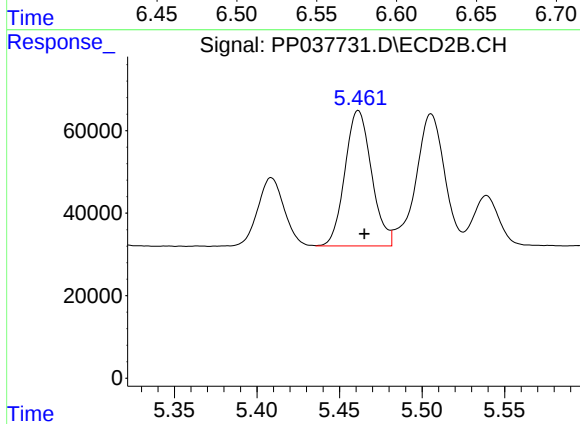
#21 AR-1248-1

R.T.: 5.198 min
Delta R.T.: -0.004 min
Response: 273434
Conc: 433.29 ng/ml



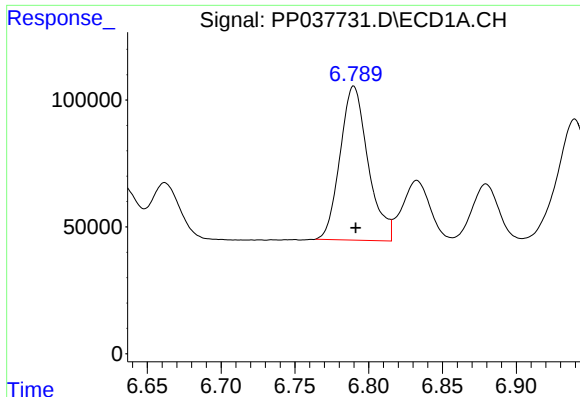
#22 AR-1248-2

R.T.: 6.572 min
Delta R.T.: -0.002 min
Response: 667037
Conc: 449.32 ng/ml



#22 AR-1248-2

R.T.: 5.461 min
Delta R.T.: -0.004 min
Response: 368491
Conc: 449.23 ng/ml



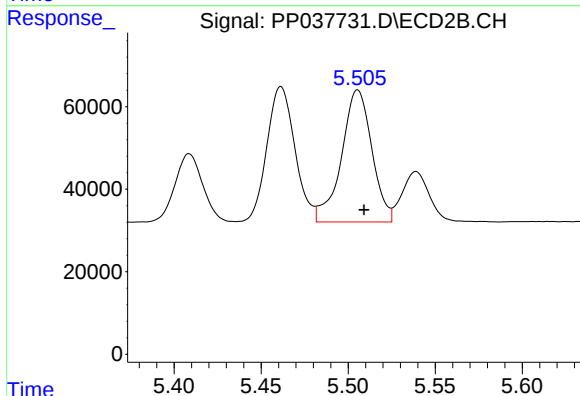
#23 AR-1248-3

R.T.: 6.790 min
Delta R.T.: -0.001 min
Response: 800916
Conc: 484.87 ng/ml

Instrument :
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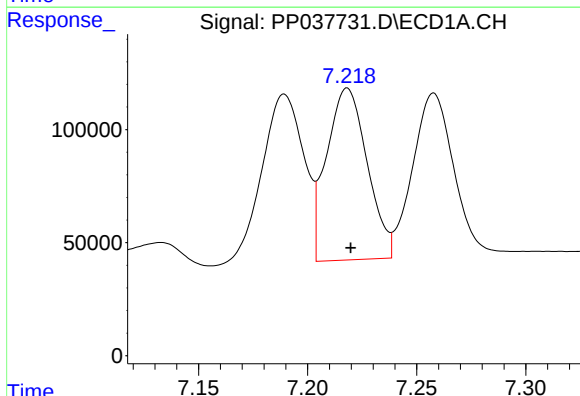
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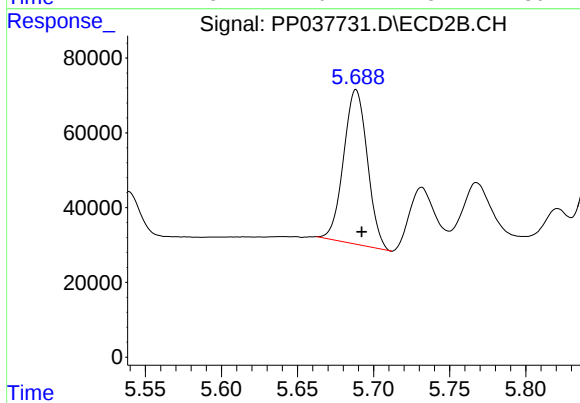
#23 AR-1248-3

R.T.: 5.505 min
Delta R.T.: -0.004 min
Response: 389645
Conc: 455.31 ng/ml



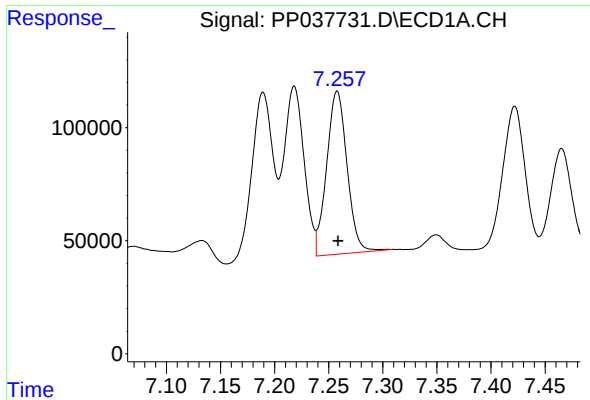
#24 AR-1248-4

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 985115
Conc: 521.19 ng/ml



#24 AR-1248-4

R.T.: 5.688 min
Delta R.T.: -0.004 min
Response: 449066
Conc: 441.27 ng/ml



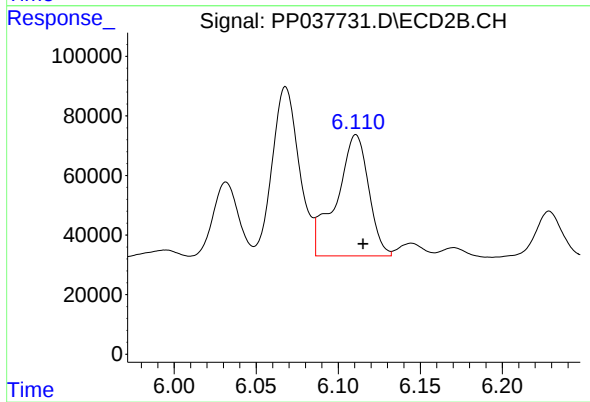
#25 AR-1248-5

R.T.: 7.258 min
Delta R.T.: 0.000 min
Response: 945964
Conc: 505.43 ng/ml

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#25 AR-1248-5

R.T.: 6.110 min
Delta R.T.: -0.005 min
Response: 551854
Conc: 520.25 ng/ml m