

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051721\
 Data File : PP035950.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 May 2021 13:29
 Operator : DD\AJ
 Sample : M2387-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 41801

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 15:24:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 06:42:19 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...	4.775	4.196	419911	605315	17.921	17.807
2)	SA Decachlor...	10.609	9.431	242227	389339	21.520	18.411
Target Compounds							
16)	L4 AR-1242-1	6.076	5.433	69747	68168	141.712	113.848
17)	L4 AR-1242-2	6.100	5.456	57751	101148	71.104	74.835
18)	L4 AR-1242-3	6.165	5.645	45883	48666	88.192	88.053
19)	L4 AR-1242-4	6.272	5.744	36000	17122	84.513	28.822m#
20)	L4 AR-1242-5	7.052	6.284f	4822	10207	12.258m	14.461m

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

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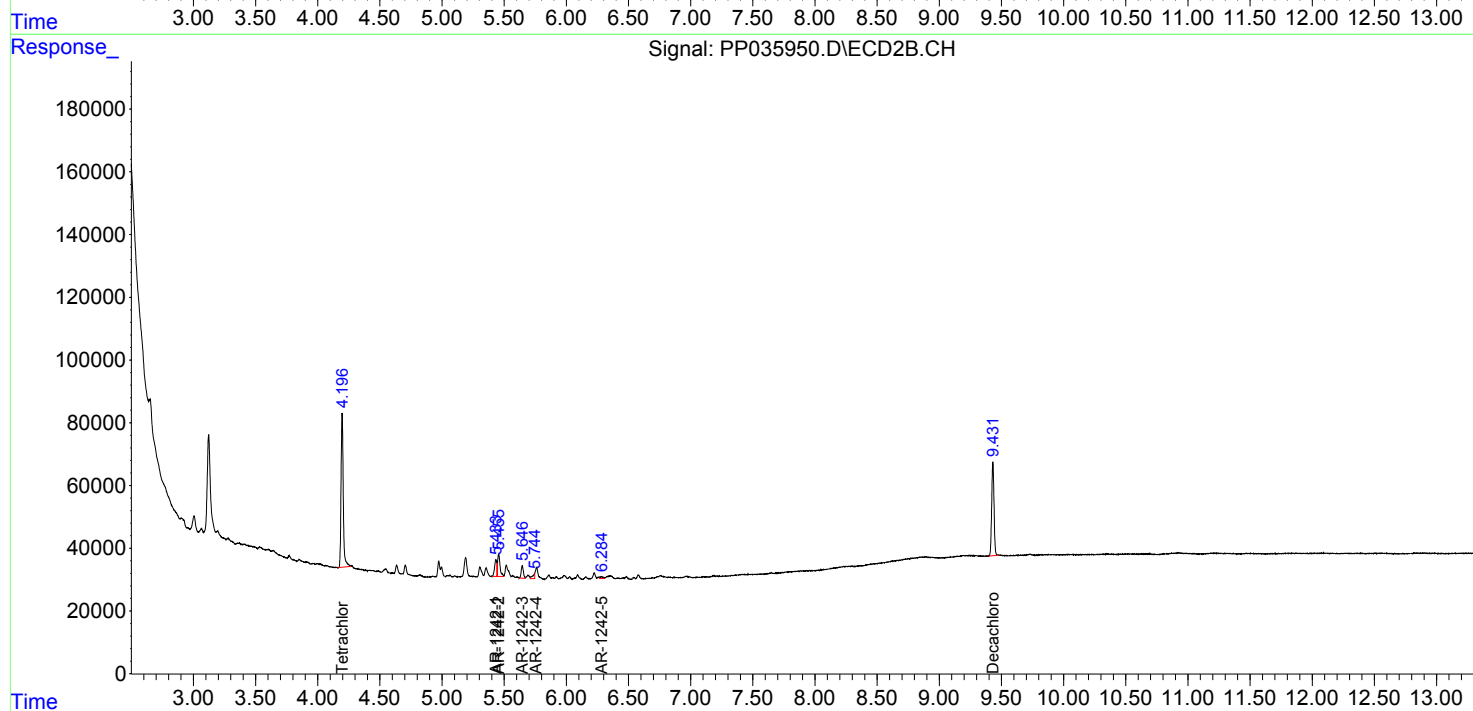
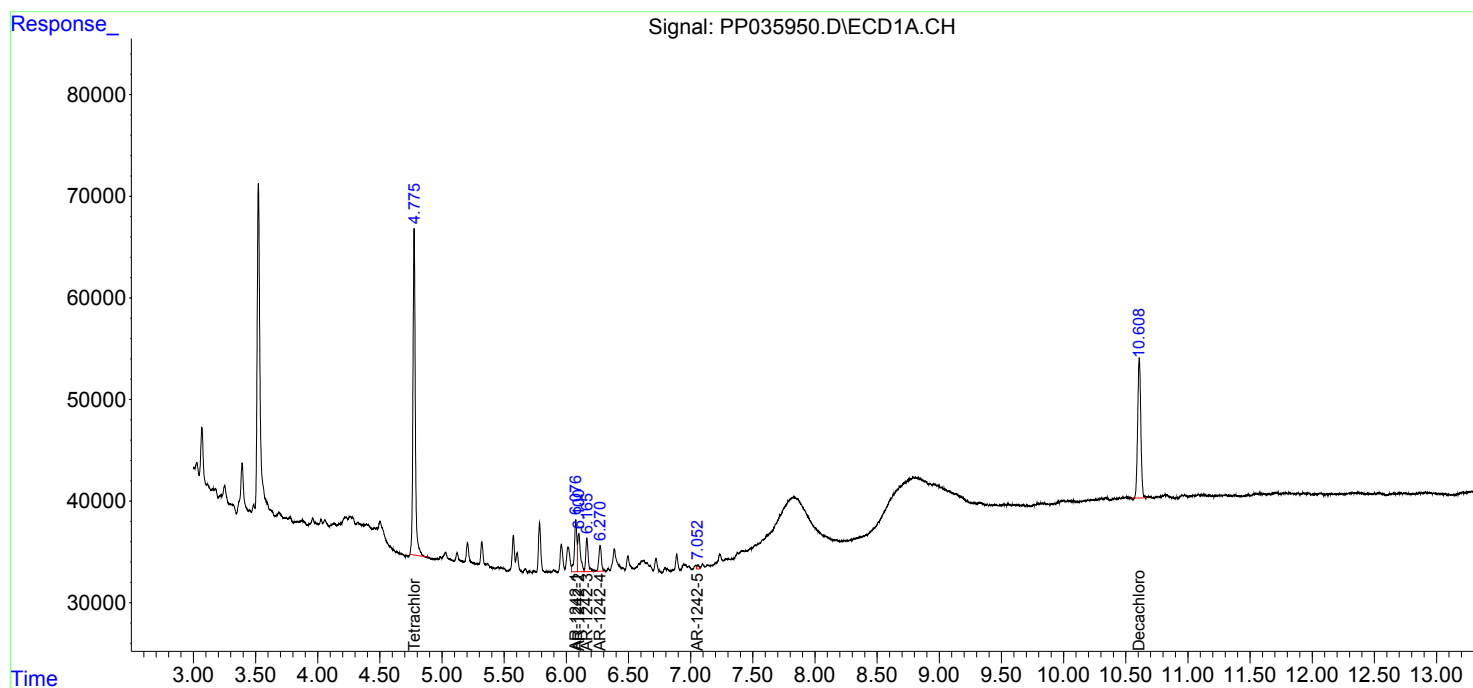
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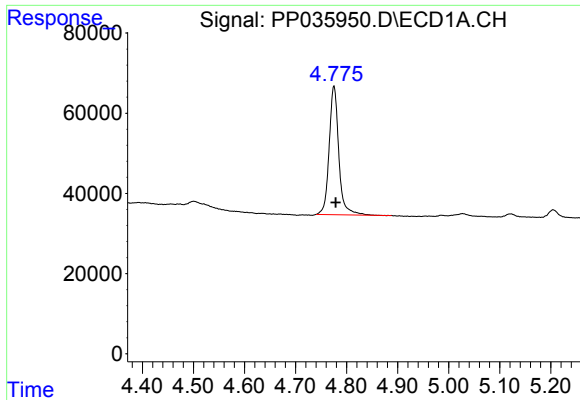
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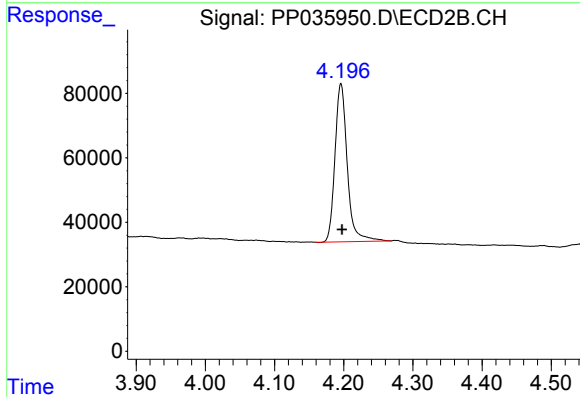
#1 Tetrachloro-m-xylene

R.T.: 4.775 min
Delta R.T.: -0.004 min
Response: 419911
Conc: 17.92 ng/ml

Instrument :
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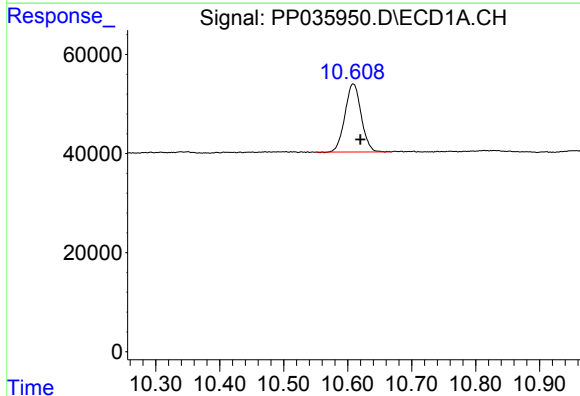
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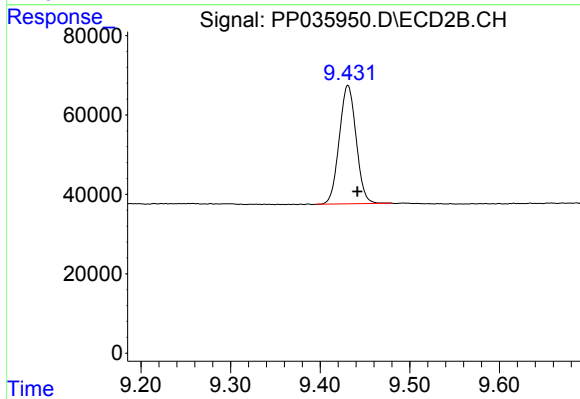
#1 Tetrachloro-m-xylene

R.T.: 4.196 min
Delta R.T.: -0.002 min
Response: 605315
Conc: 17.81 ng/ml



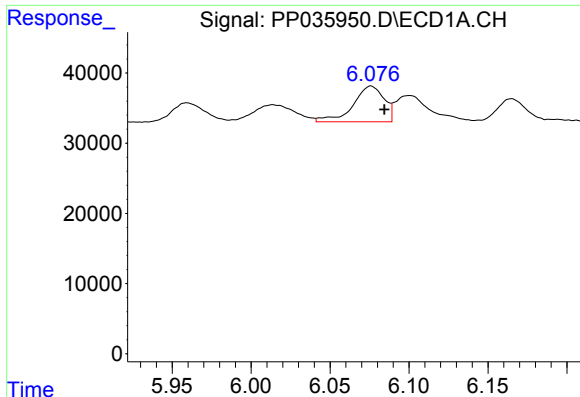
#2 Decachlorobiphenyl

R.T.: 10.609 min
Delta R.T.: -0.011 min
Response: 242227
Conc: 21.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.431 min
Delta R.T.: -0.011 min
Response: 389339
Conc: 18.41 ng/ml



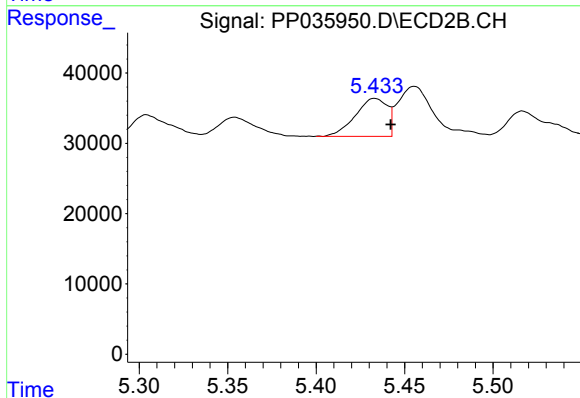
#16 AR-1242-1

R.T.: 6.076 min
Delta R.T.: -0.009 min
Response: 69747
Conc: 141.71 ng/ml

Instrument :
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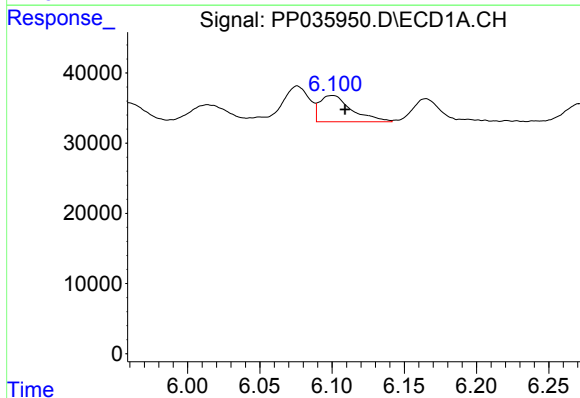
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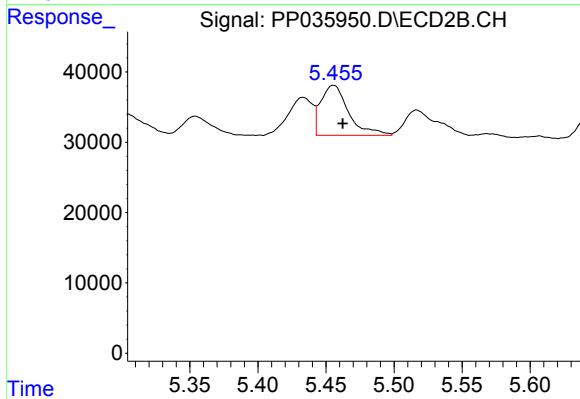
#16 AR-1242-1

R.T.: 5.433 min
Delta R.T.: -0.009 min
Response: 68168
Conc: 113.85 ng/ml



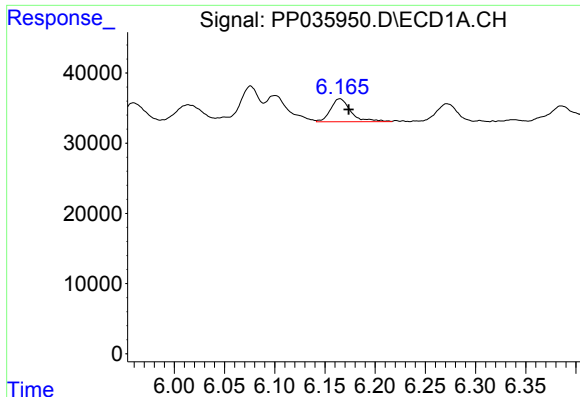
#17 AR-1242-2

R.T.: 6.100 min
Delta R.T.: -0.009 min
Response: 57751
Conc: 71.10 ng/ml



#17 AR-1242-2

R.T.: 5.456 min
Delta R.T.: -0.007 min
Response: 101148
Conc: 74.83 ng/ml



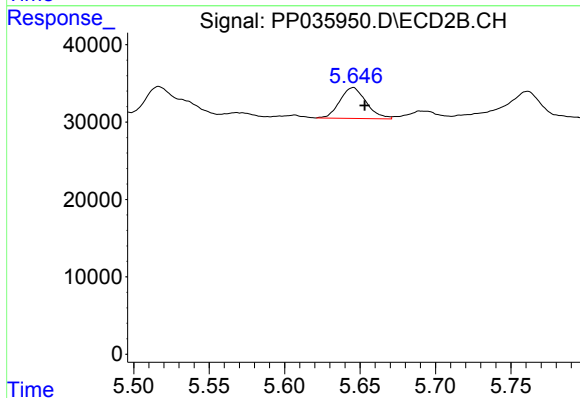
#18 AR-1242-3

R.T.: 6.165 min
Delta R.T.: -0.009 min
Response: 45883
Conc: 88.19 ng/ml

Instrument :
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41801

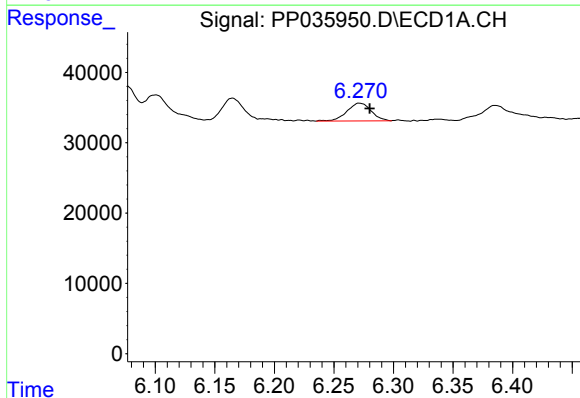
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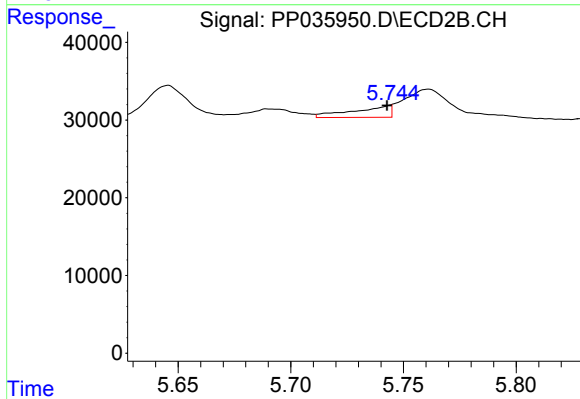
#18 AR-1242-3

R.T.: 5.645 min
Delta R.T.: -0.008 min
Response: 48666
Conc: 88.05 ng/ml



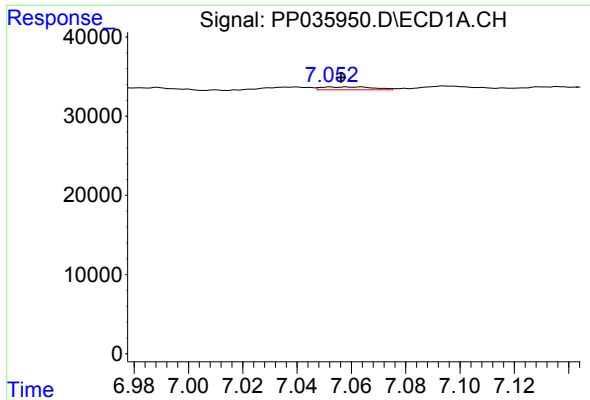
#19 AR-1242-4

R.T.: 6.272 min
Delta R.T.: -0.008 min
Response: 36000
Conc: 84.51 ng/ml



#19 AR-1242-4

R.T.: 5.744 min
Delta R.T.: 0.002 min
Response: 17122
Conc: 28.82 ng/ml m



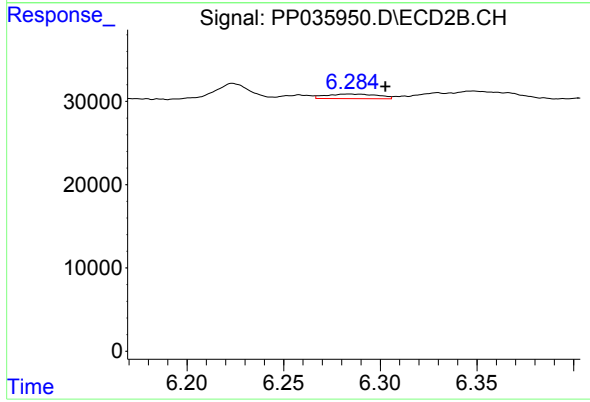
#20 AR-1242-5

R.T.: 7.052 min
Delta R.T.: -0.004 min
Response: 4822
Conc: 12.26 ng/ml m

Instrument :
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#20 AR-1242-5

R.T.: 6.284 min
Delta R.T.: -0.018 min
Response: 10207
Conc: 14.46 ng/ml m