

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080321\
 Data File : PP037976.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Aug 2021 1:59
 Operator : AJ\MA
 Sample : M3257-01
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 33251

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 03:18:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 03 05:09:57 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...	4.896	3.881	783238	419862	17.578	16.724m
2) SA Decachlor...	10.889	9.153	459191	422000	17.528	18.021
Target Compounds						
16) L4 AR-1242-1	6.214	5.127	2626305	1335205	2145.816	1914.538m
17) L4 AR-1242-2	6.239	5.147	4043646	1101422	2313.832	1167.776m#
18) L4 AR-1242-3	6.303	5.336	2090852	1045485	1902.615	2016.129m
19) L4 AR-1242-4	6.410	5.438	1732712	1097240	1916.140	2182.441
20) L4 AR-1242-5	7.194	5.997	844319	691594	933.449	1125.584

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

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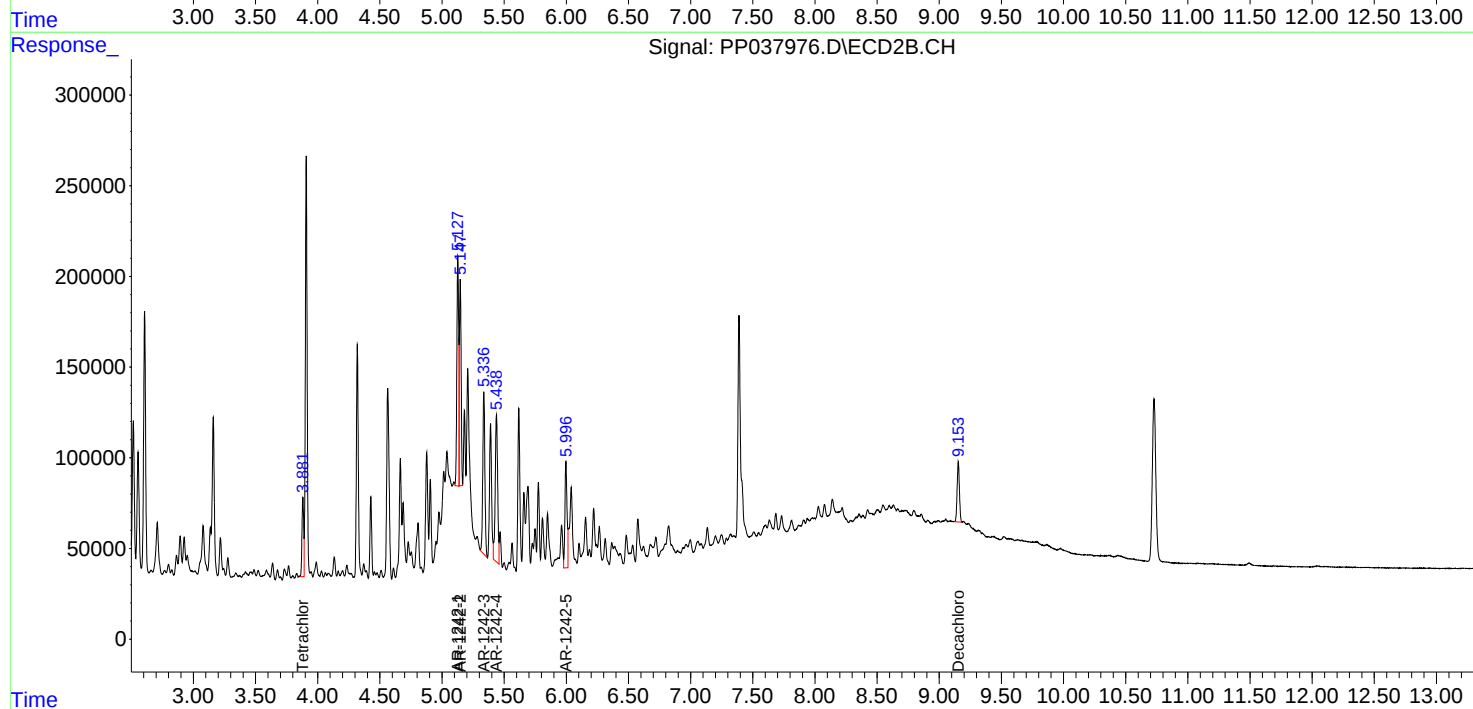
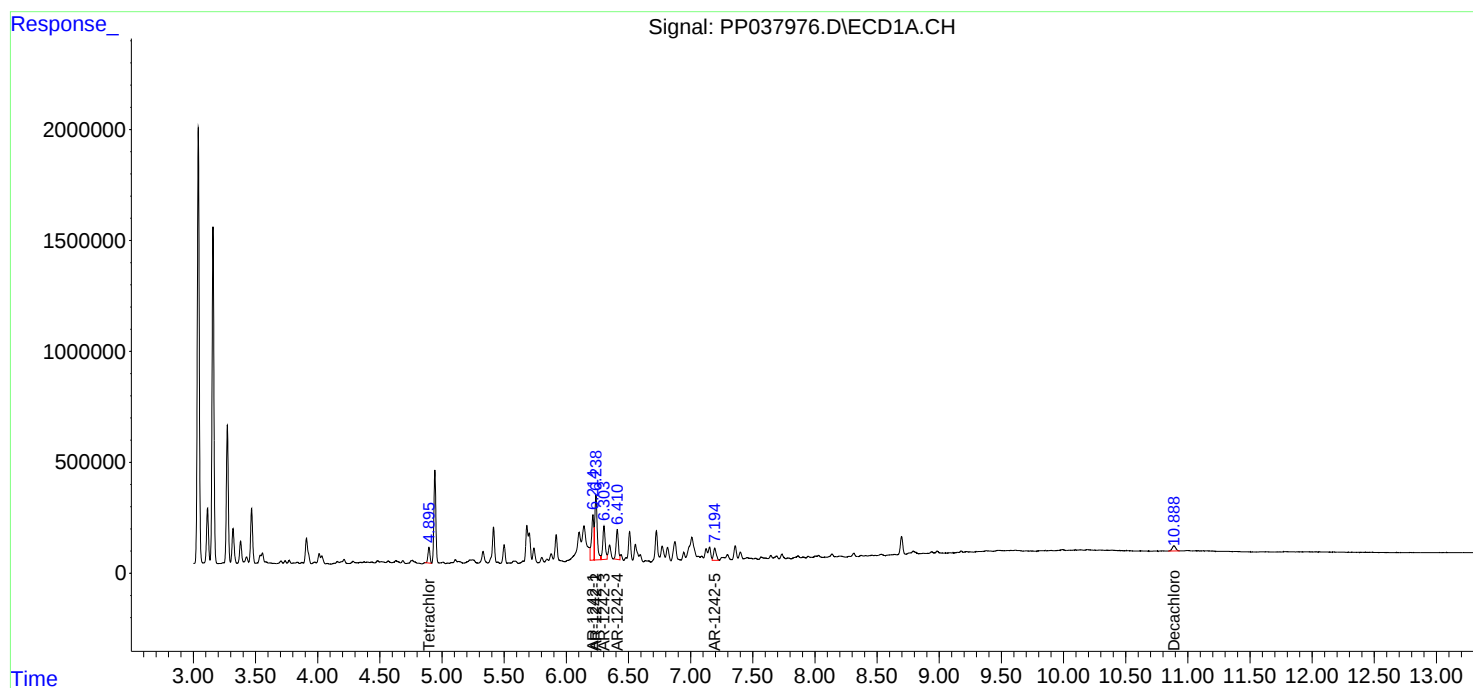
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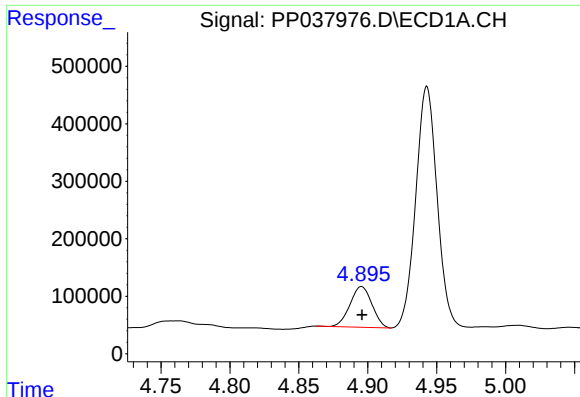
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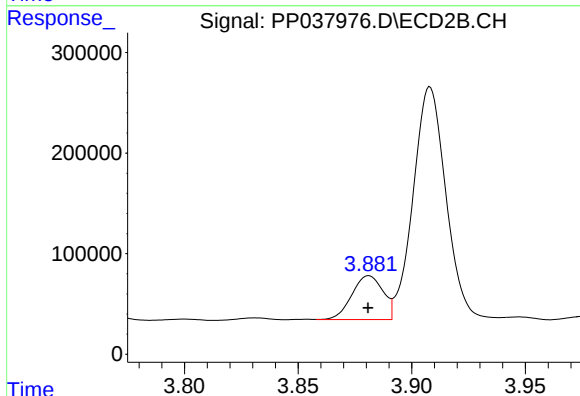
#1 Tetrachloro-m-xylene

R.T.: 4.896 min
Delta R.T.: 0.000 min
Response: 783238
Conc: 17.58 ng/ml

Instrument :
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ClientSampleId :
33251

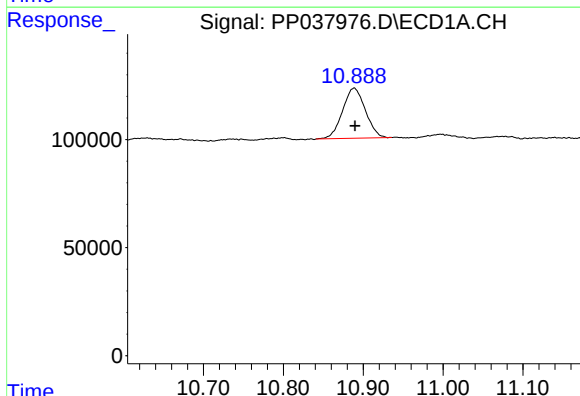
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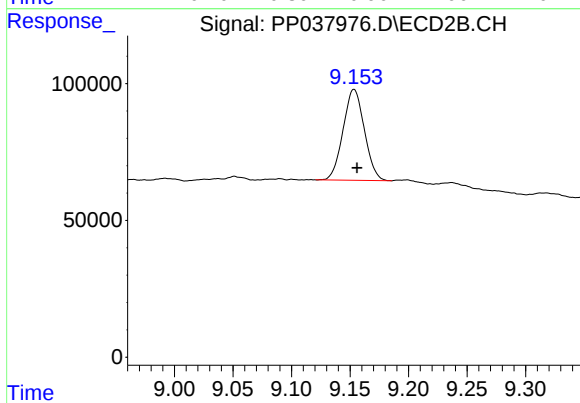
#1 Tetrachloro-m-xylene

R.T.: 3.881 min
Delta R.T.: 0.000 min
Response: 419862
Conc: 16.72 ng/ml m



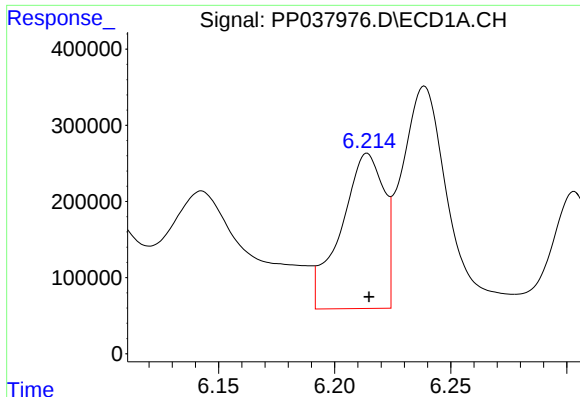
#2 Decachlorobiphenyl

R.T.: 10.889 min
Delta R.T.: -0.001 min
Response: 459191
Conc: 17.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.153 min
Delta R.T.: -0.003 min
Response: 422000
Conc: 18.02 ng/ml



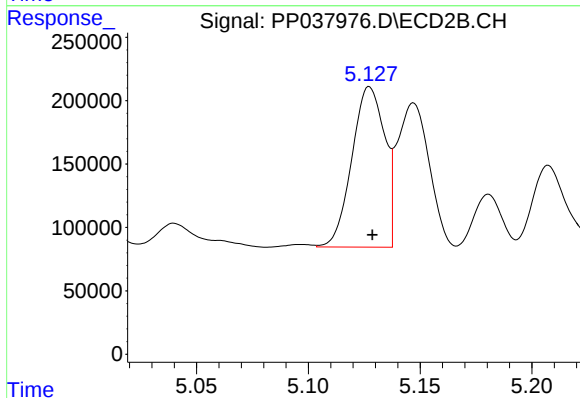
#16 AR-1242-1

R.T.: 6.214 min
Delta R.T.: 0.000 min
Response: 2626305
Conc: 2145.82 ng/ml

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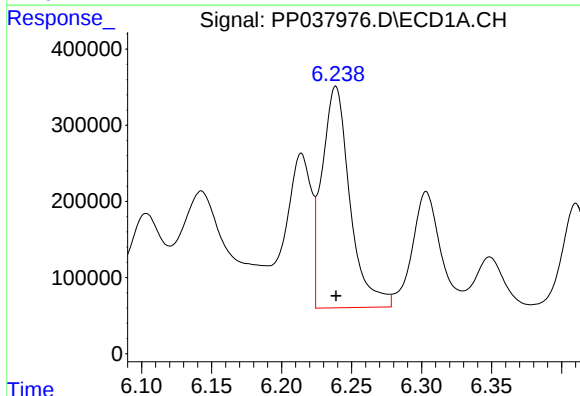
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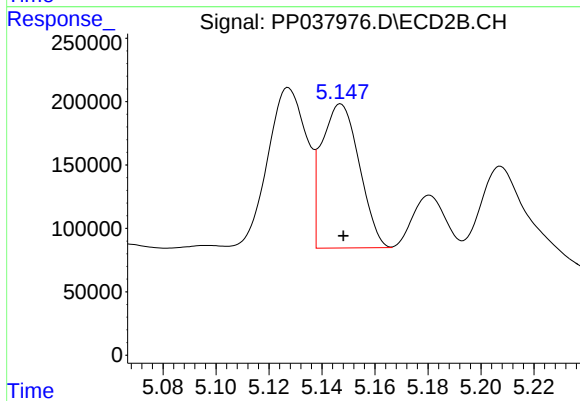
#16 AR-1242-1

R.T.: 5.127 min
Delta R.T.: -0.002 min
Response: 1335205
Conc: 1914.54 ng/ml m



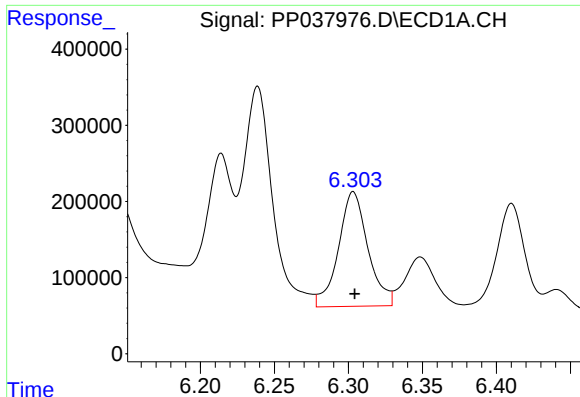
#17 AR-1242-2

R.T.: 6.239 min
Delta R.T.: 0.000 min
Response: 4043646
Conc: 2313.83 ng/ml



#17 AR-1242-2

R.T.: 5.147 min
Delta R.T.: -0.001 min
Response: 1101422
Conc: 1167.78 ng/ml m



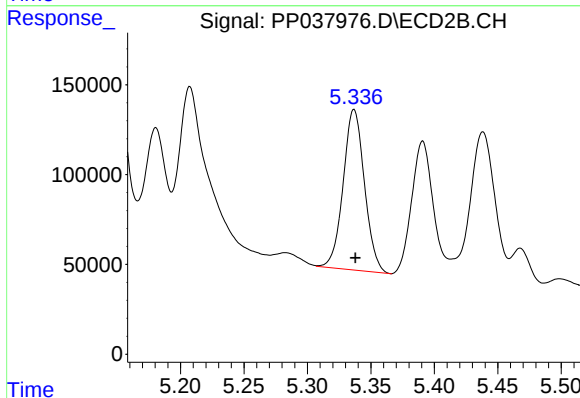
#18 AR-1242-3

R.T.: 6.303 min
Delta R.T.: -0.001 min
Response: 2090852
Conc: 1902.62 ng/ml

Instrument :
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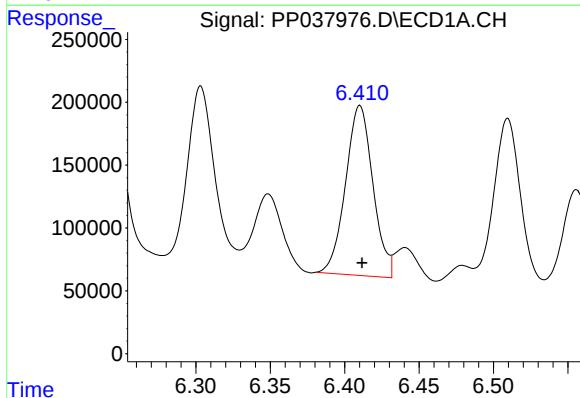
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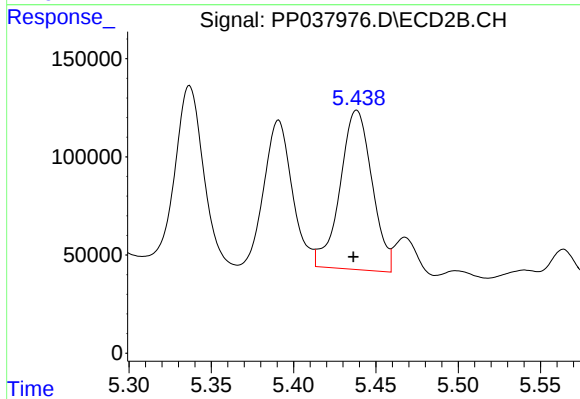
#18 AR-1242-3

R.T.: 5.336 min
Delta R.T.: -0.001 min
Response: 1045485
Conc: 2016.13 ng/ml m



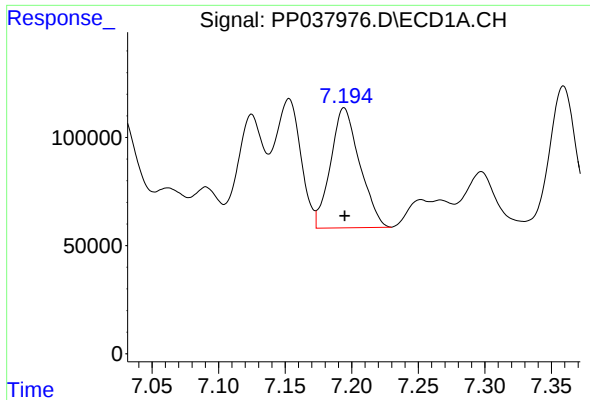
#19 AR-1242-4

R.T.: 6.410 min
Delta R.T.: -0.002 min
Response: 1732712
Conc: 1916.14 ng/ml



#19 AR-1242-4

R.T.: 5.438 min
Delta R.T.: 0.002 min
Response: 1097240
Conc: 2182.44 ng/ml



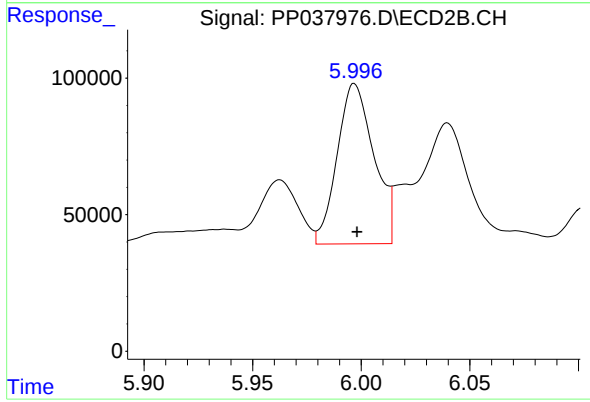
#20 AR-1242-5

R.T.: 7.194 min
Delta R.T.: 0.000 min
Response: 844319
Conc: 933.45 ng/ml

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#20 AR-1242-5

R.T.: 5.997 min
Delta R.T.: -0.001 min
Response: 691594
Conc: 1125.58 ng/ml