

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070821\
 Data File : PP037144.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jul 2021 1:13
 Operator : DD\AJ
 Sample : M2957-01
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 41899

Manual Integrations
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mohammad
 7/9/2021 11:42:48 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 07:05:54 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...	4.959	3.949	1065914	642069	23.453	23.464
2) SA Decachlor...	10.992	9.245	1100099	577084	23.897	20.732
Target Compounds						
16) L4 AR-1242-1	6.279	5.201	98676	50952	77.412m	67.603
17) L4 AR-1242-2	6.303	5.222	139925	64916	77.174m	63.088
18) L4 AR-1242-3	6.369	5.411	94549	44038	82.205m	77.339
19) L4 AR-1242-4	6.476	5.509	97446	74122	101.792m	143.821 #
20) L4 AR-1242-5	7.258	6.072	67632	61706	65.033m	90.653 #

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

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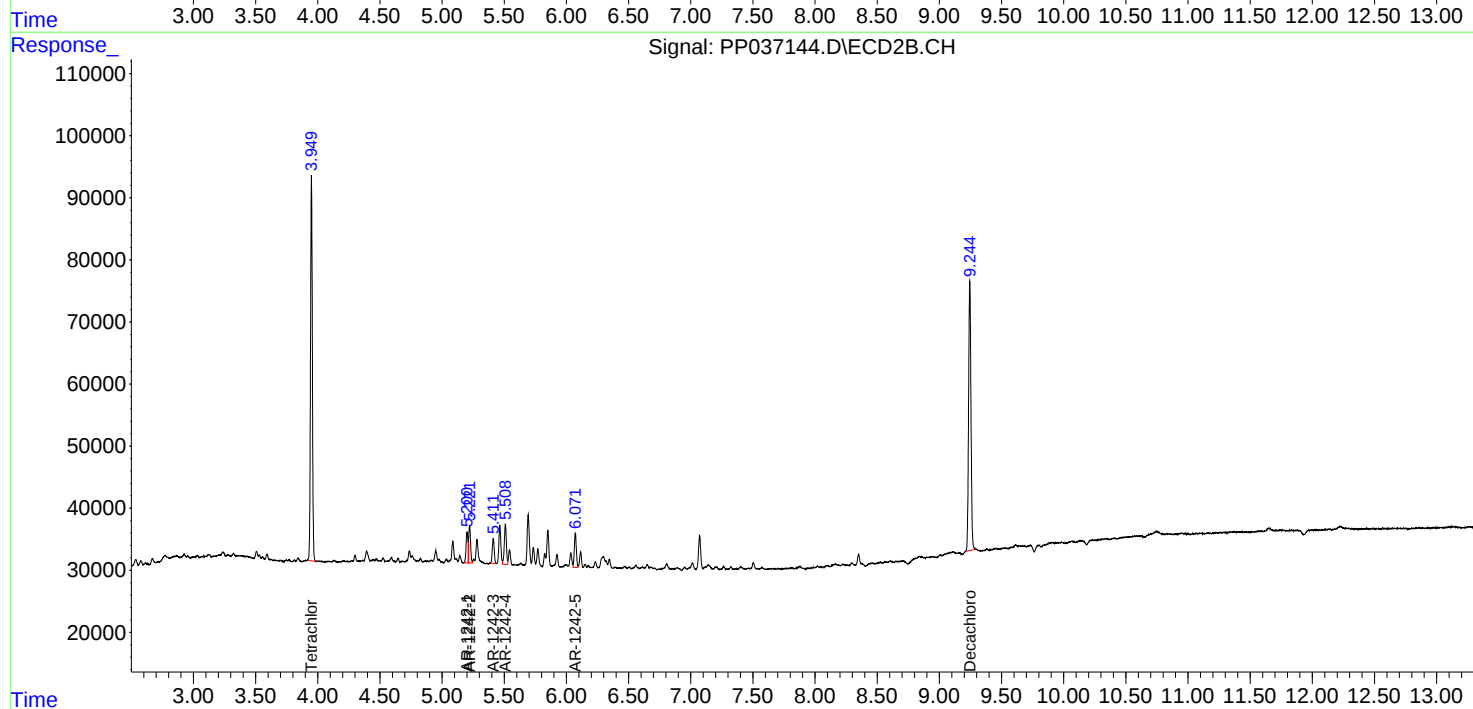
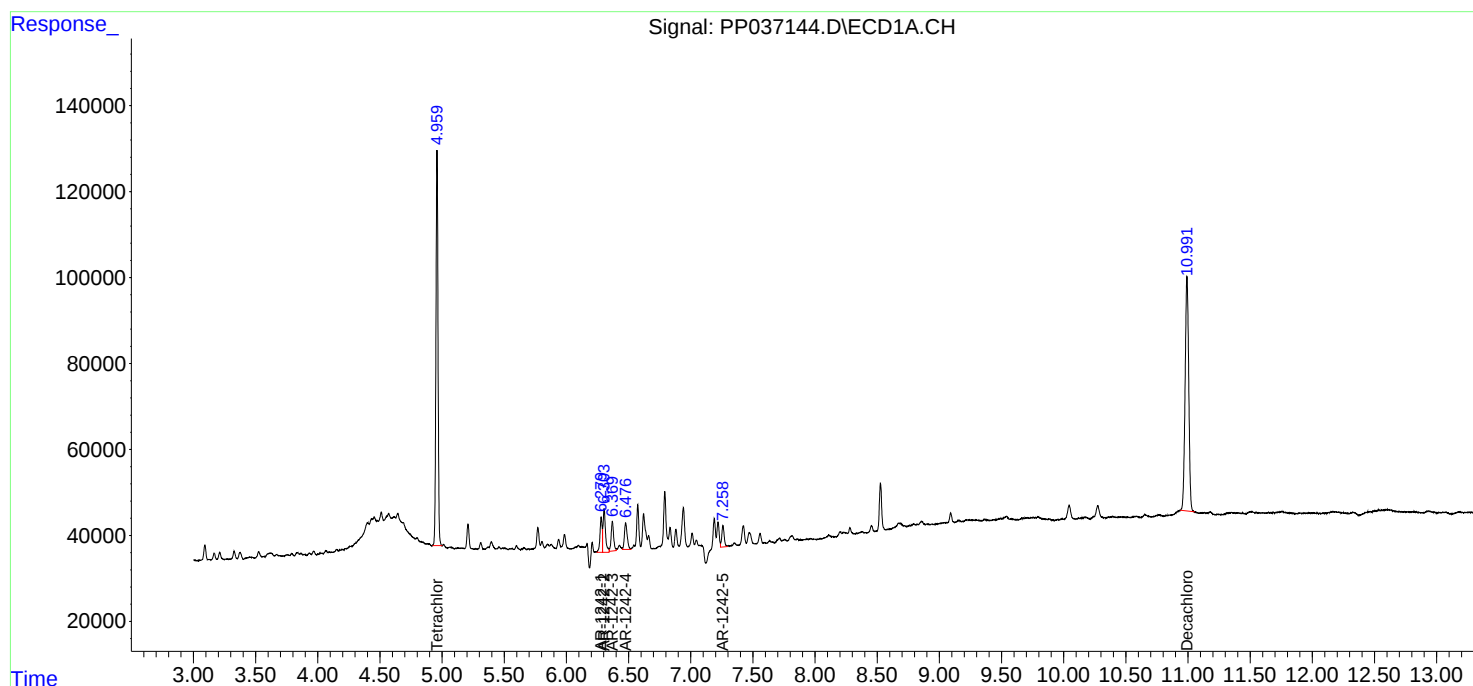
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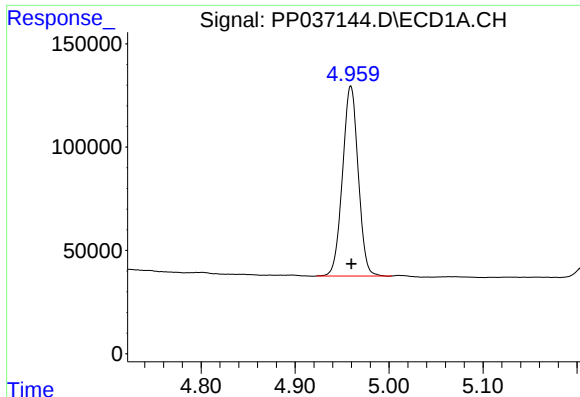
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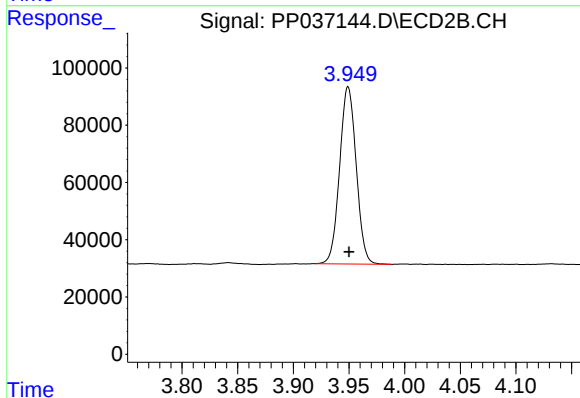
#1 Tetrachloro-m-xylene

R.T.: 4.959 min
Delta R.T.: 0.000 min
Response: 1065914
Conc: 23.45 ng/ml

Instrument :
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ClientSampleId :
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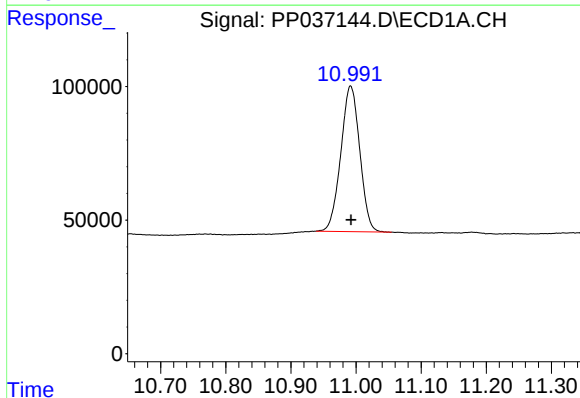
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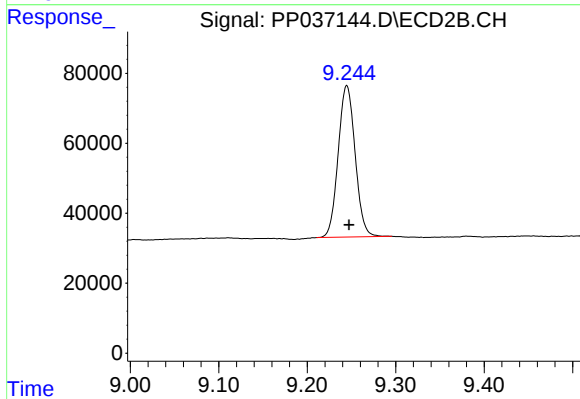
#1 Tetrachloro-m-xylene

R.T.: 3.949 min
Delta R.T.: 0.000 min
Response: 642069
Conc: 23.46 ng/ml



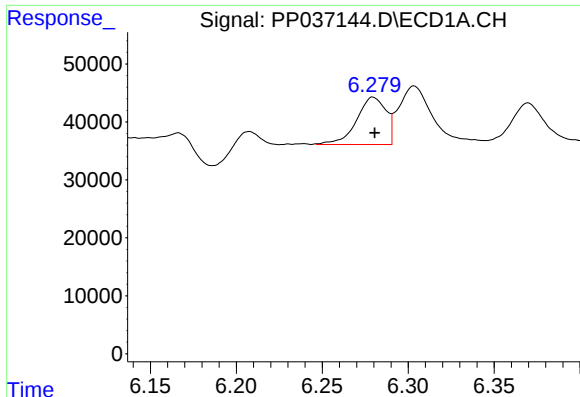
#2 Decachlorobiphenyl

R.T.: 10.992 min
Delta R.T.: 0.000 min
Response: 1100099
Conc: 23.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.245 min
Delta R.T.: -0.003 min
Response: 577084
Conc: 20.73 ng/ml



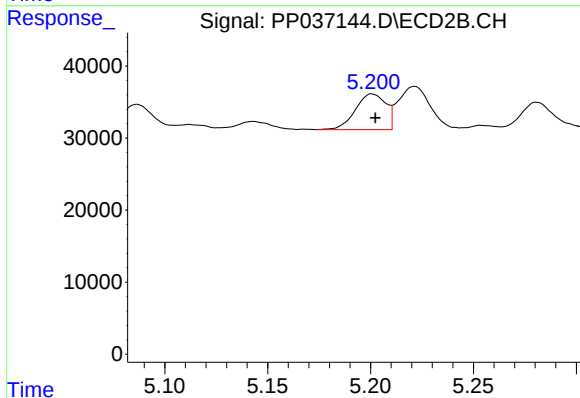
#16 AR-1242-1

R.T.: 6.279 min
Delta R.T.: -0.002 min
Response: 98676
Conc: 77.41 ng/ml m

Instrument :
ECD_P
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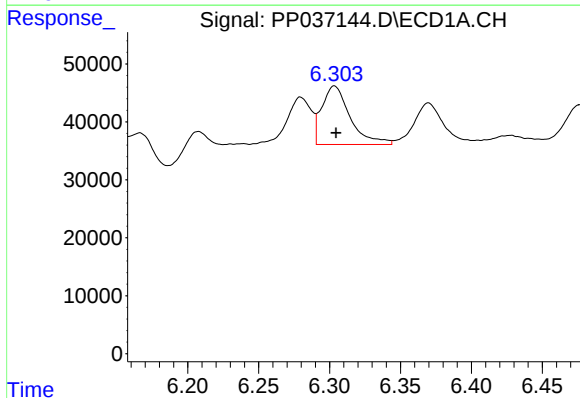
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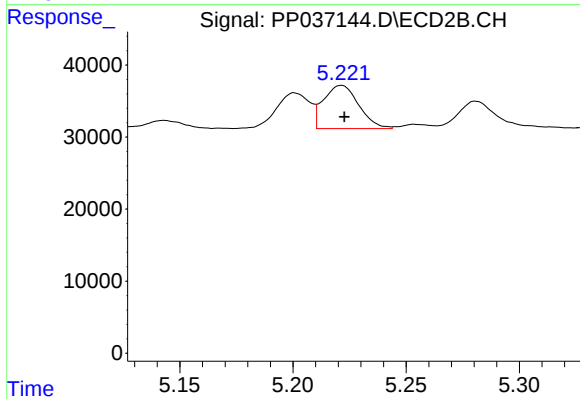
#16 AR-1242-1

R.T.: 5.201 min
Delta R.T.: -0.002 min
Response: 50952
Conc: 67.60 ng/ml



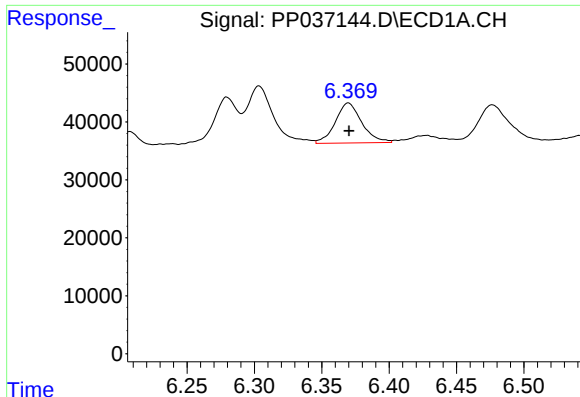
#17 AR-1242-2

R.T.: 6.303 min
Delta R.T.: -0.001 min
Response: 139925
Conc: 77.17 ng/ml m



#17 AR-1242-2

R.T.: 5.222 min
Delta R.T.: -0.001 min
Response: 64916
Conc: 63.09 ng/ml



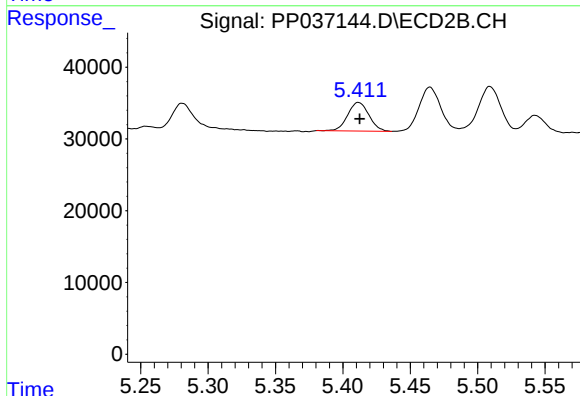
#18 AR-1242-3

R.T.: 6.369 min
Delta R.T.: 0.000 min
Response: 94549
Conc: 82.20 ng/ml m

Instrument :
ECD_P
ClientSampleId :
41899

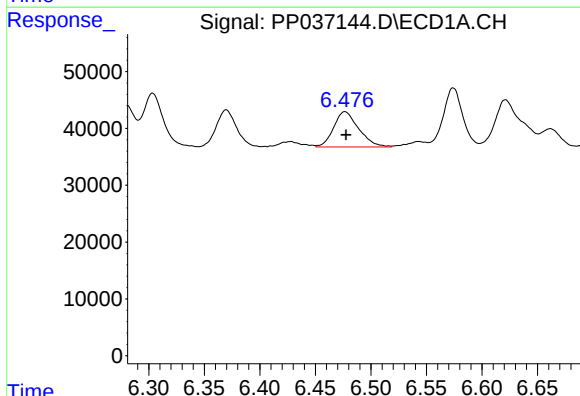
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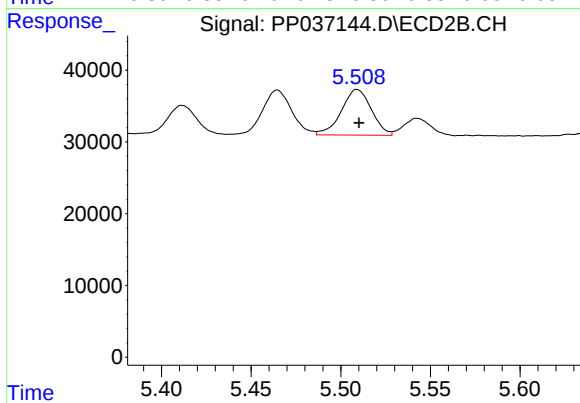
#18 AR-1242-3

R.T.: 5.411 min
Delta R.T.: -0.001 min
Response: 44038
Conc: 77.34 ng/ml



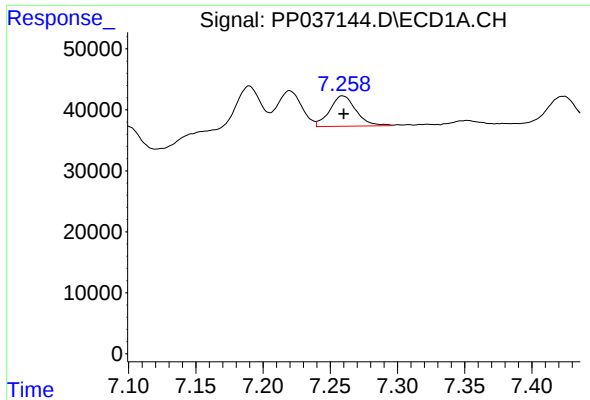
#19 AR-1242-4

R.T.: 6.476 min
Delta R.T.: -0.002 min
Response: 97446
Conc: 101.79 ng/ml m



#19 AR-1242-4

R.T.: 5.509 min
Delta R.T.: -0.001 min
Response: 74122
Conc: 143.82 ng/ml



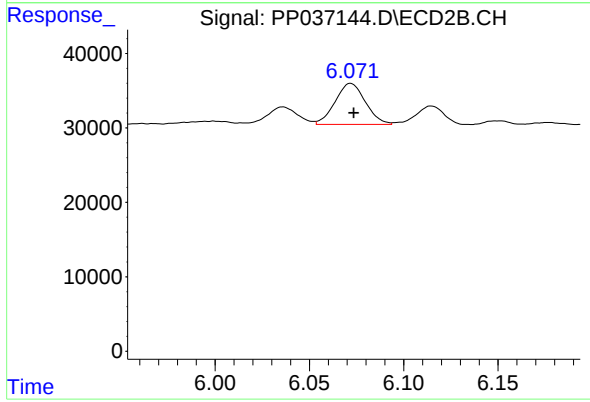
#20 AR-1242-5

R.T.: 7.258 min
Delta R.T.: -0.002 min
Response: 67632
Conc: 65.03 ng/ml m

Instrument :
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ClientSampleId :
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#20 AR-1242-5

R.T.: 6.072 min
Delta R.T.: -0.002 min
Response: 61706
Conc: 90.65 ng/ml