

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080521\
 Data File : PP038015.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Aug 2021 9:13
 Operator : AJ\MA
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 09:20:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 05 09:19:41 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...	4.895	3.880	242309	133677	5.324	4.946
2) SA Decachlor...	10.890	9.151	125569	148202	5.286	5.607
Target Compounds						
16) L4 AR-1242-1	6.214	5.127	61837	37820	54.748	51.771
17) L4 AR-1242-2	6.237	5.147	87740	51925	54.813	51.406
18) L4 AR-1242-3	6.303	5.337	57024	29202	55.878	52.739
19) L4 AR-1242-4	6.410	5.433	41801	26609	49.977	49.563m
20) L4 AR-1242-5	7.192	5.996	42903	32131	51.421m	49.543

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

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Misc :
ALS Vial : 14 Sample Multiplier: 1

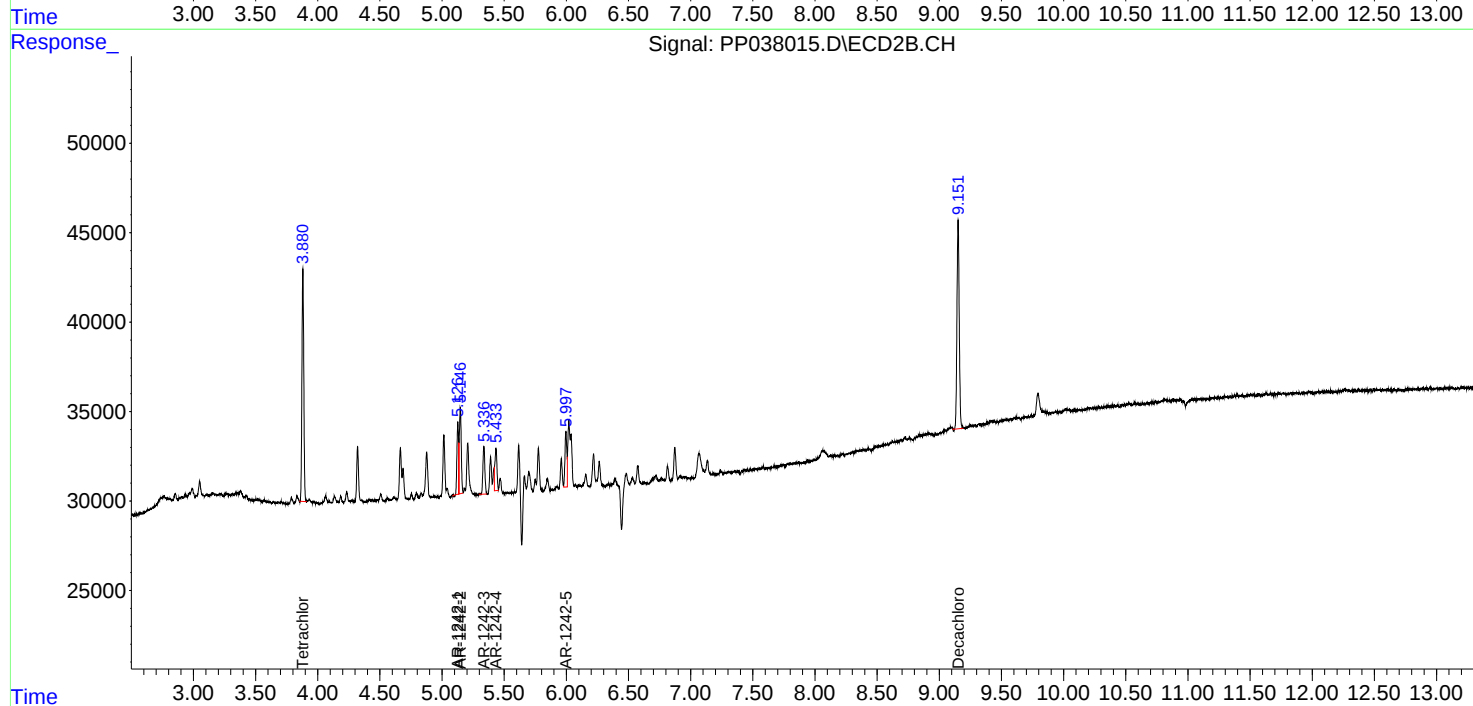
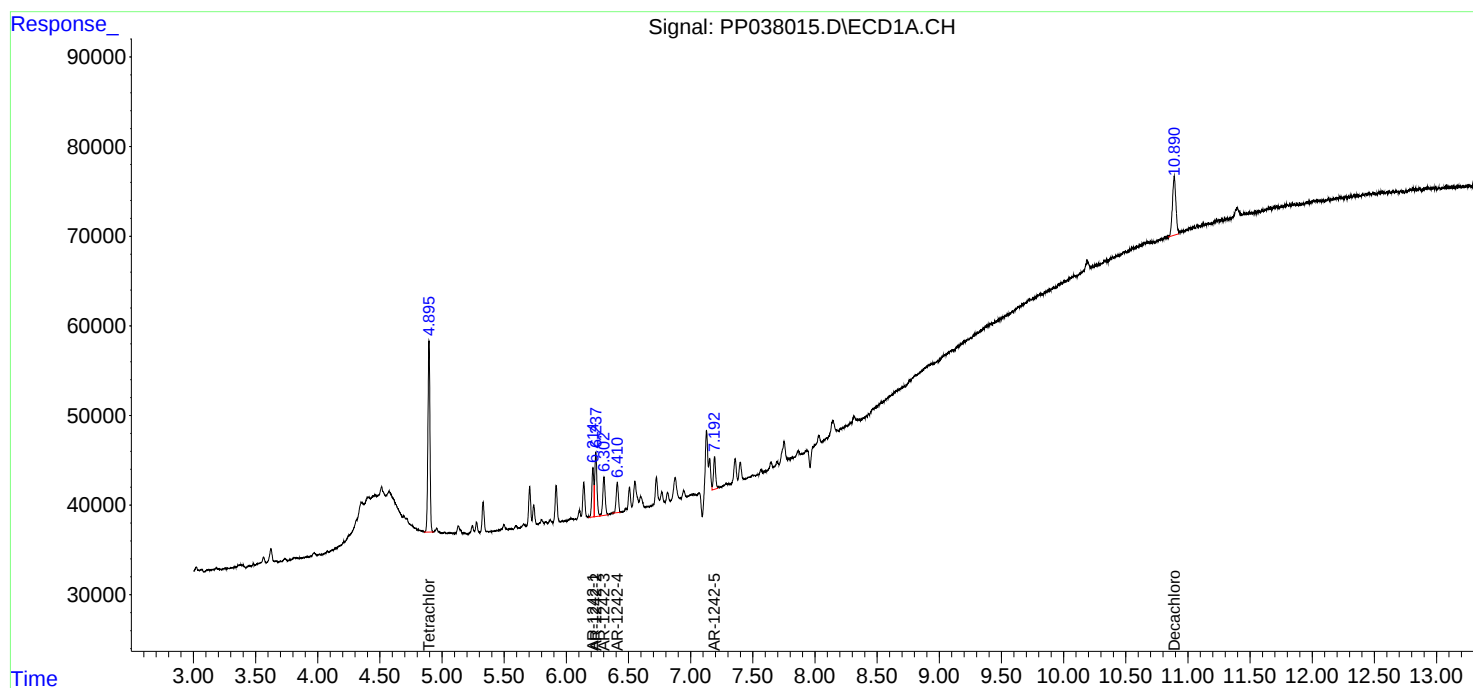
Instrument :
ECD_P
ClientSampled :
AR1242ICC050

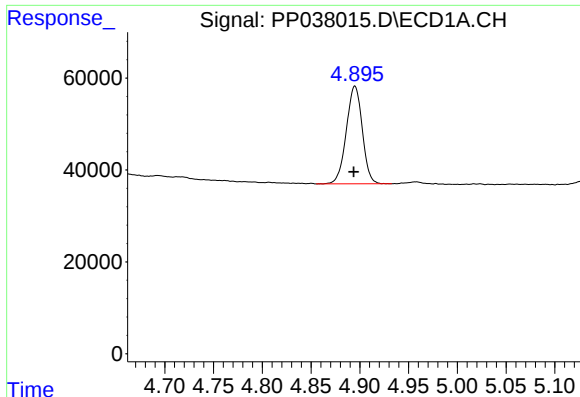
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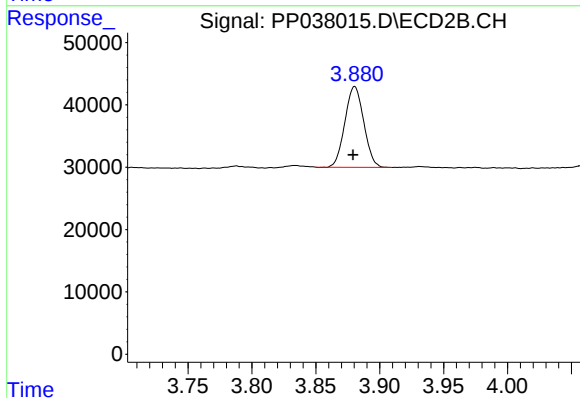
#1 Tetrachloro-m-xylene

R.T.: 4.895 min
Delta R.T.: 0.001 min
Response: 242309
Conc: 5.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242IC050

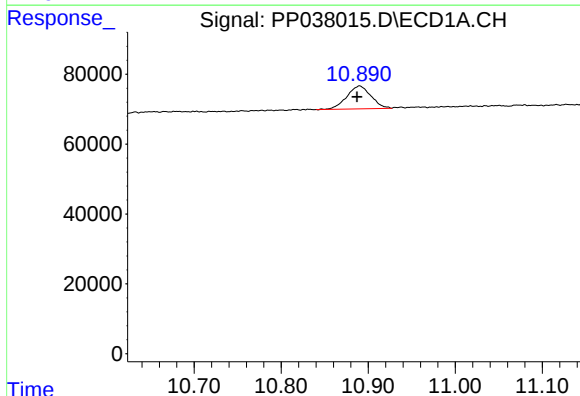
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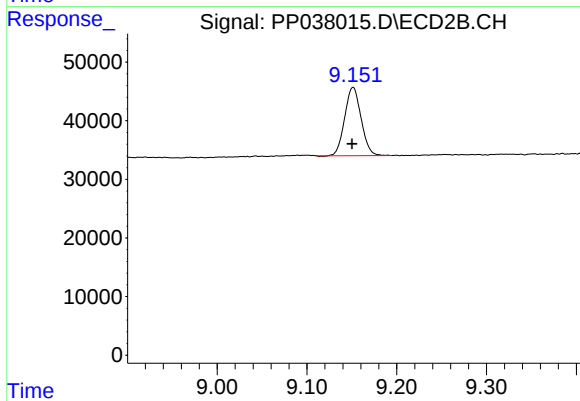
#1 Tetrachloro-m-xylene

R.T.: 3.880 min
Delta R.T.: 0.001 min
Response: 133677
Conc: 4.95 ng/ml



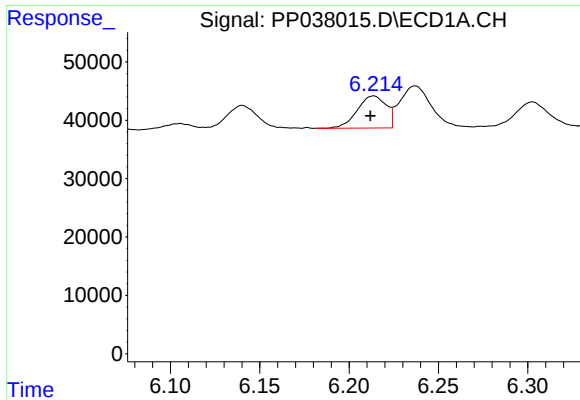
#2 Decachlorobiphenyl

R.T.: 10.890 min
Delta R.T.: 0.003 min
Response: 125569
Conc: 5.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.151 min
Delta R.T.: 0.001 min
Response: 148202
Conc: 5.61 ng/ml



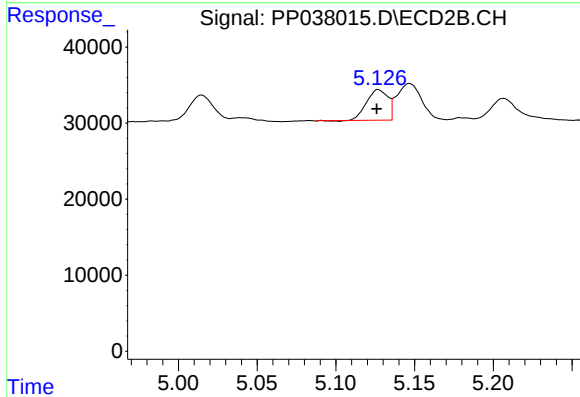
#16 AR-1242-1

R.T.: 6.214 min
Delta R.T.: 0.002 min
Response: 61837
Conc: 54.75 ng/ml

Instrument :
ECD_P
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AR1242ICC050

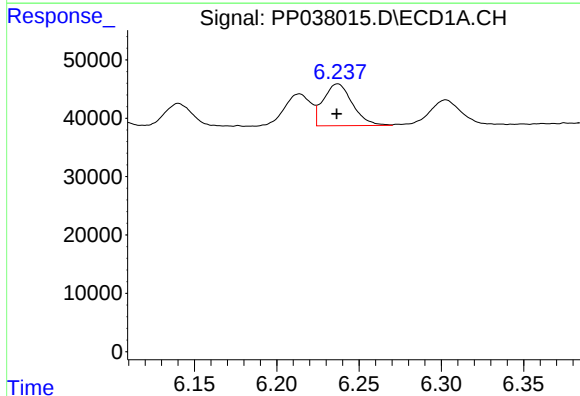
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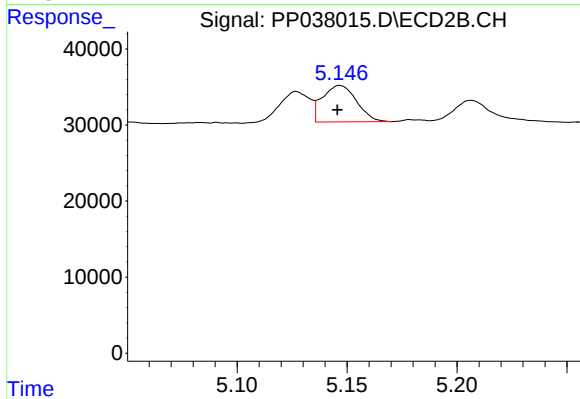
#16 AR-1242-1

R.T.: 5.127 min
Delta R.T.: 0.000 min
Response: 37820
Conc: 51.77 ng/ml



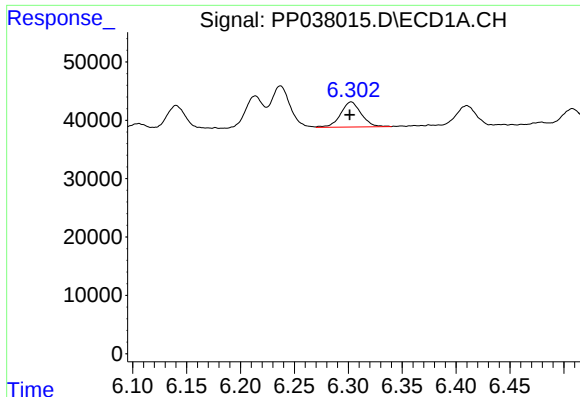
#17 AR-1242-2

R.T.: 6.237 min
Delta R.T.: 0.000 min
Response: 87740
Conc: 54.81 ng/ml



#17 AR-1242-2

R.T.: 5.147 min
Delta R.T.: 0.001 min
Response: 51925
Conc: 51.41 ng/ml



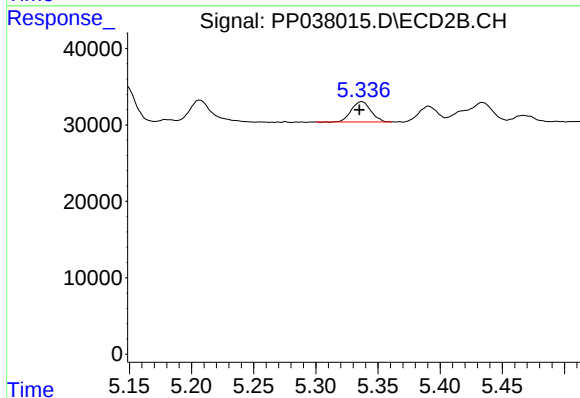
#18 AR-1242-3

R.T.: 6.303 min
Delta R.T.: 0.001 min
Response: 57024
Conc: 55.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
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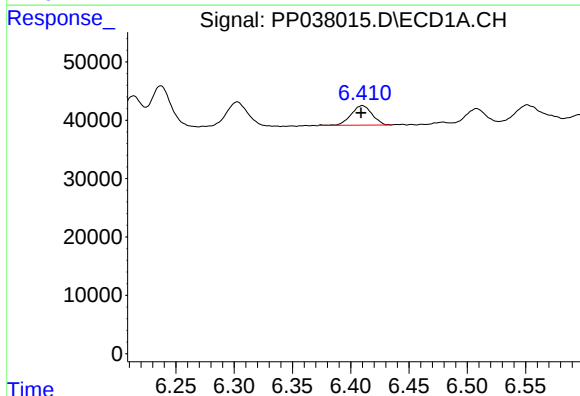
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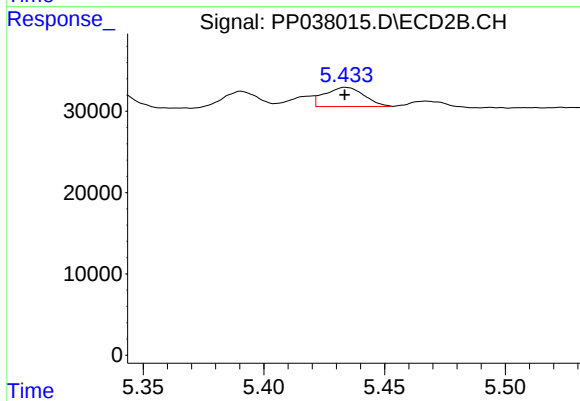
#18 AR-1242-3

R.T.: 5.337 min
Delta R.T.: 0.002 min
Response: 29202
Conc: 52.74 ng/ml



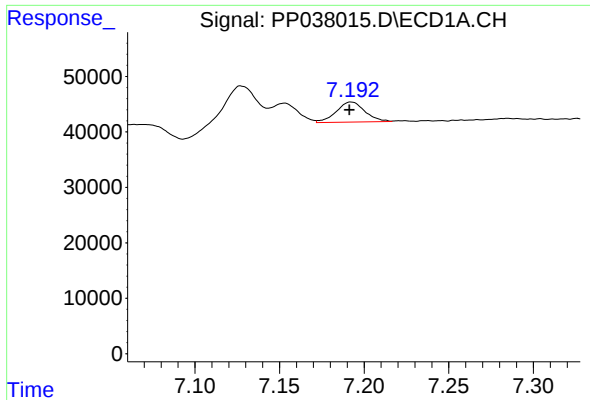
#19 AR-1242-4

R.T.: 6.410 min
Delta R.T.: 0.001 min
Response: 41801
Conc: 49.98 ng/ml



#19 AR-1242-4

R.T.: 5.433 min
Delta R.T.: 0.000 min
Response: 26609
Conc: 49.56 ng/ml m



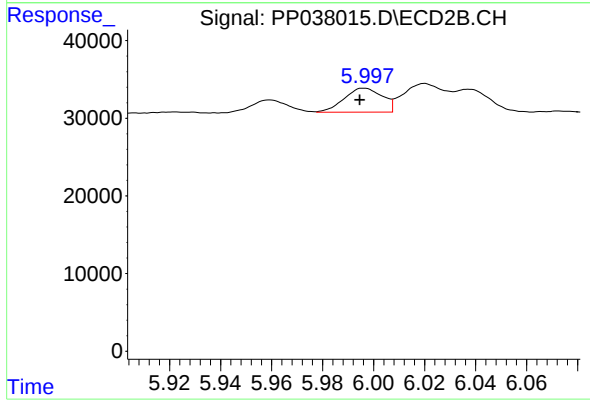
#20 AR-1242-5

R.T.: 7.192 min
Delta R.T.: 0.000 min
Response: 42903
Conc: 51.42 ng/ml m

Instrument :
ECD_P
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.996 min
Delta R.T.: 0.002 min
Response: 32131
Conc: 49.54 ng/ml