

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102820\
 Data File : PP030902.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Oct 2020 10:44
 Operator : DD\AJ
 Sample : MDL-AR1232-W-14
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-AR1232-W-14

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 11:32:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\AR1232PP102520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 26 04:46:19 2020
 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...	4.802	4.080	1061559	955201	15.836	15.362
2) SA Decachlor...	10.688	9.414	532013	563674	14.485	14.247
Target Compounds						
11) L3 AR-1232-1	5.232	4.528	32513	27768	24.964	23.453
12) L3 AR-1232-2	5.816	5.364	16532	21314	26.628	20.328
13) L3 AR-1232-3	6.132	5.557	32269	12642	27.781	23.569
14) L3 AR-1232-4	6.302	5.654	15065	8890	25.988m	21.610
15) L3 AR-1232-5	6.406	5.837	9704	13032	26.482	26.882

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

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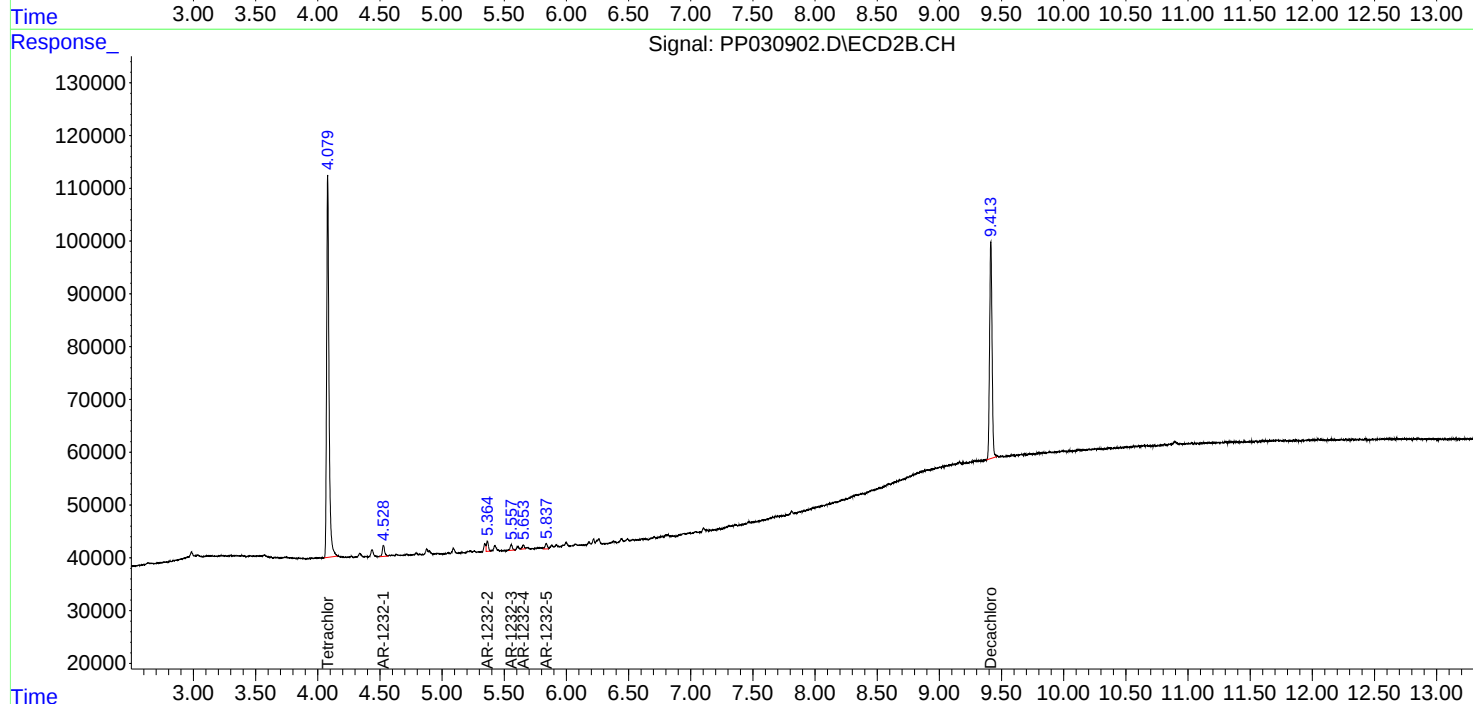
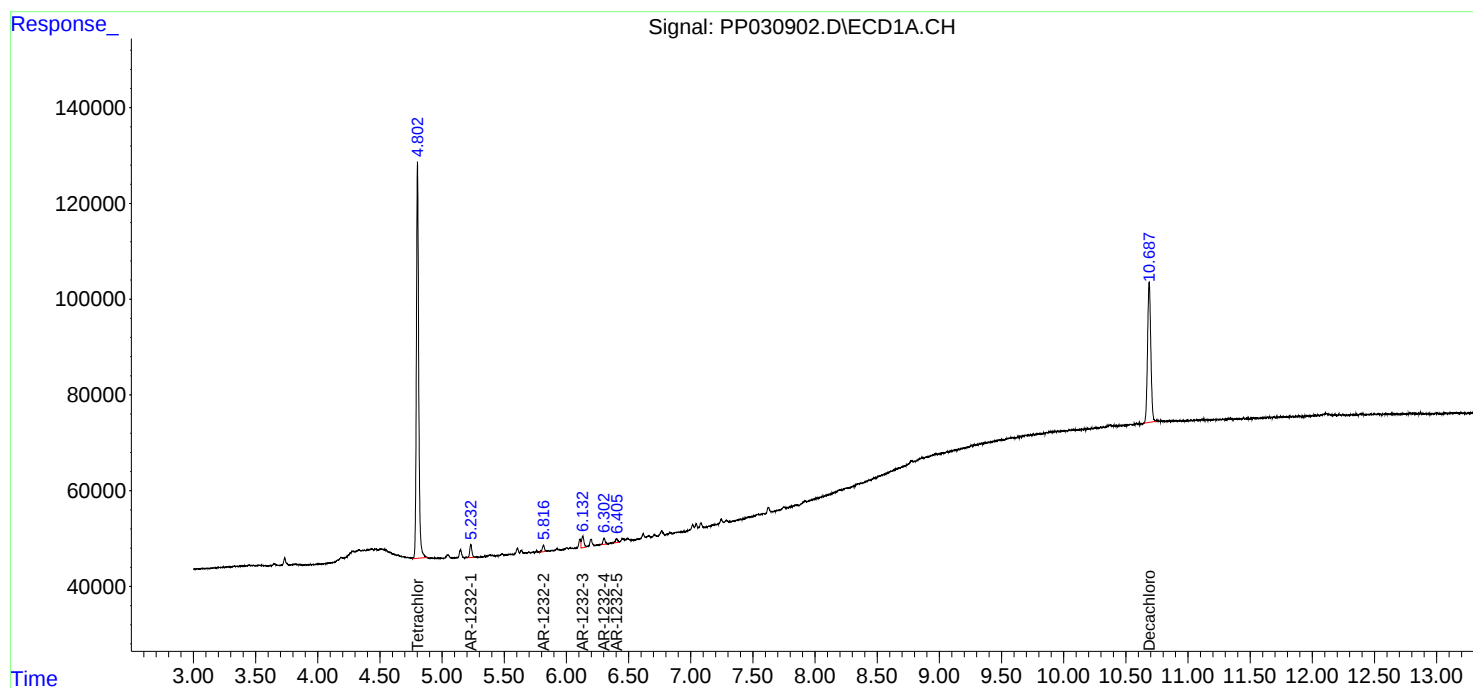
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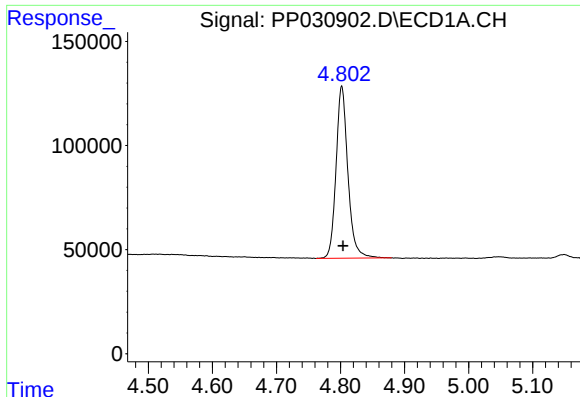
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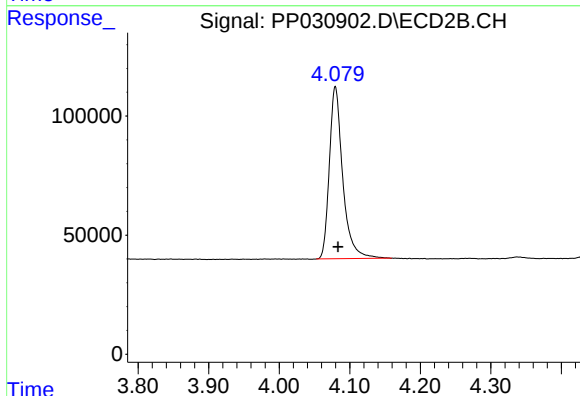
#1 Tetrachloro-m-xylene

R.T.: 4.802 min
Delta R.T.: -0.002 min
Response: 1061559
Conc: 15.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
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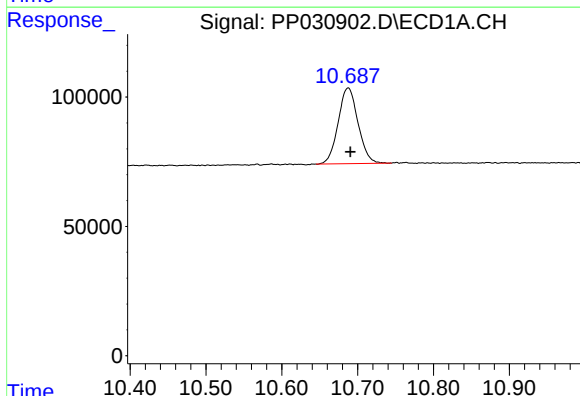
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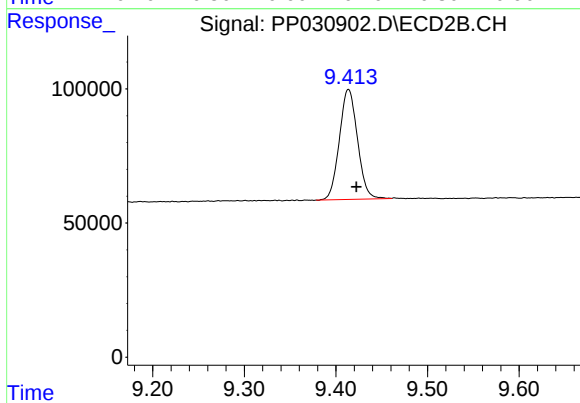
#1 Tetrachloro-m-xylene

R.T.: 4.080 min
Delta R.T.: -0.004 min
Response: 955201
Conc: 15.36 ng/ml



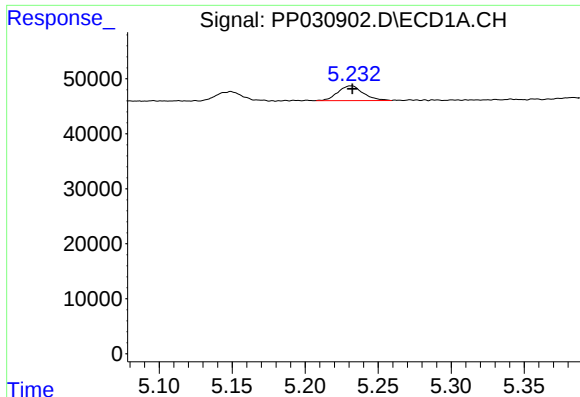
#2 Decachlorobiphenyl

R.T.: 10.688 min
Delta R.T.: -0.003 min
Response: 532013
Conc: 14.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.414 min
Delta R.T.: -0.009 min
Response: 563674
Conc: 14.25 ng/ml



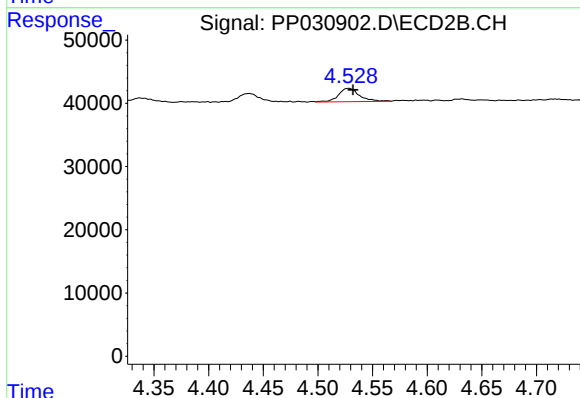
#11 AR-1232-1

R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 32513
Conc: 24.96 ng/ml

Instrument :
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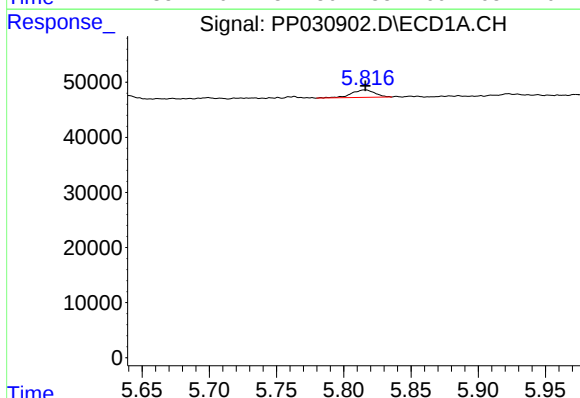
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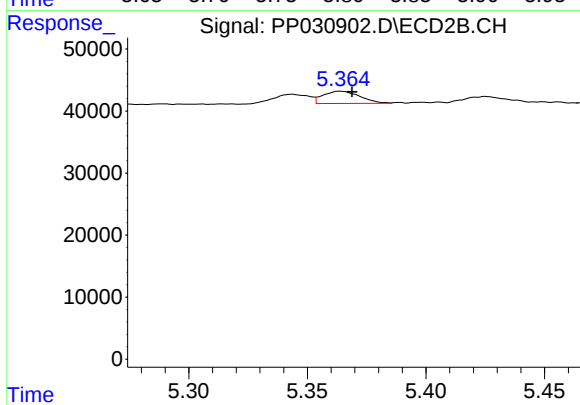
#11 AR-1232-1

R.T.: 4.528 min
Delta R.T.: -0.004 min
Response: 27768
Conc: 23.45 ng/ml



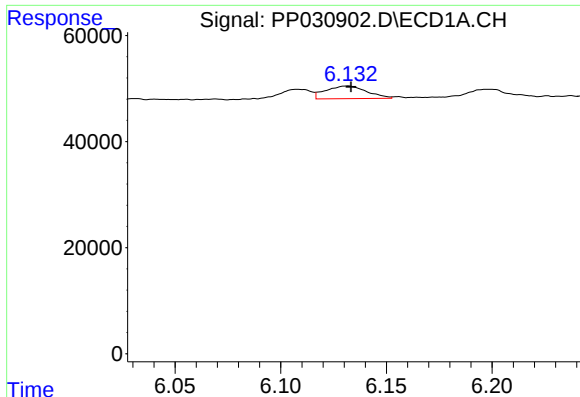
#12 AR-1232-2

R.T.: 5.816 min
Delta R.T.: 0.000 min
Response: 16532
Conc: 26.63 ng/ml



#12 AR-1232-2

R.T.: 5.364 min
Delta R.T.: -0.005 min
Response: 21314
Conc: 20.33 ng/ml



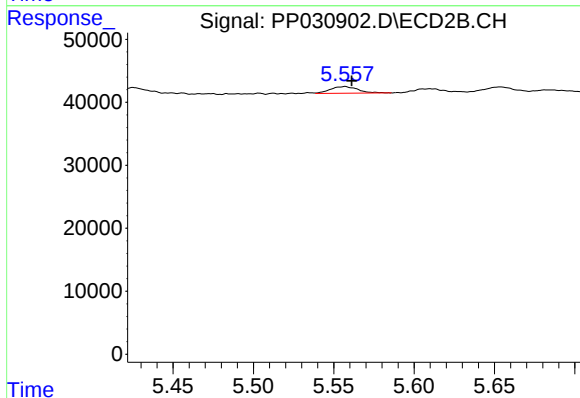
#13 AR-1232-3

R.T.: 6.132 min
Delta R.T.: -0.001 min
Response: 32269
Conc: 27.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1232-W-14

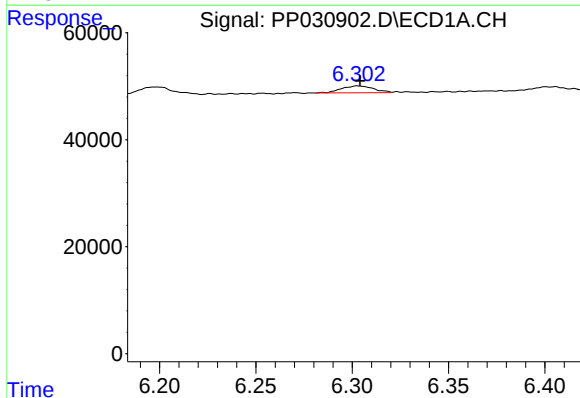
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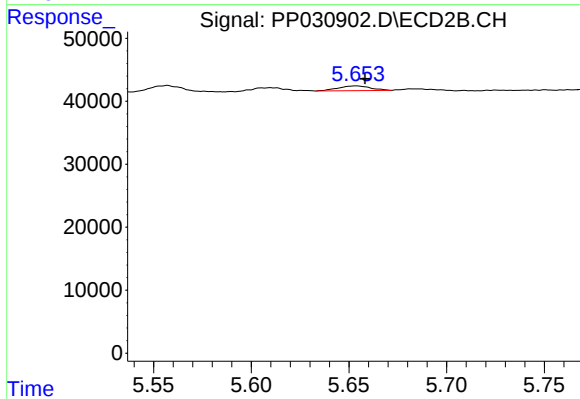
#13 AR-1232-3

R.T.: 5.557 min
Delta R.T.: -0.004 min
Response: 12642
Conc: 23.57 ng/ml



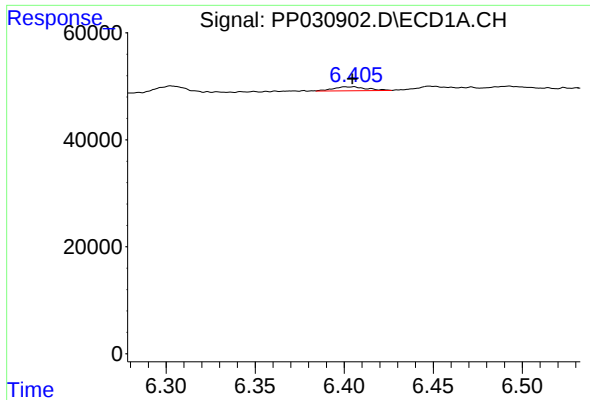
#14 AR-1232-4

R.T.: 6.302 min
Delta R.T.: -0.002 min
Response: 15065
Conc: 25.99 ng/ml m



#14 AR-1232-4

R.T.: 5.654 min
Delta R.T.: -0.004 min
Response: 8890
Conc: 21.61 ng/ml



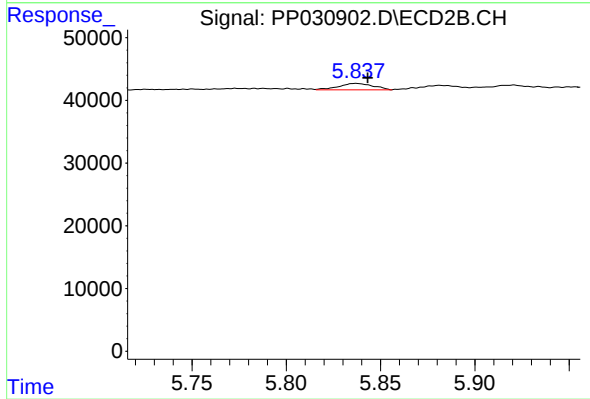
#15 AR-1232-5

R.T.: 6.406 min
Delta R.T.: 0.001 min
Response: 9704
Conc: 26.48 ng/ml

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ECD_P
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#15 AR-1232-5

R.T.: 5.837 min
Delta R.T.: -0.006 min
Response: 13032
Conc: 26.88 ng/ml