

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102820\
 Data File : PP030896.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Oct 2020 9:03
 Operator : DD\AJ
 Sample : MDL-AR1232-S-7
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-AR1232-S-7

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 11:31:07 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	843641	744949	12.585	11.981
2) SA Decachlor...	10.688	9.414	494760	528111	13.471	13.348
Target Compounds						
11) L3 AR-1232-1	5.231	4.527	25200	19353	19.349	16.345
12) L3 AR-1232-2	5.817	5.364	12449	15267	20.051	14.561 #
13) L3 AR-1232-3	6.132	5.555	23267	9531	20.031	17.768
14) L3 AR-1232-4	6.302	5.652	10699	5831	18.455	14.174
15) L3 AR-1232-5	6.403	5.838	9185	8336	25.063m	17.195 #

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

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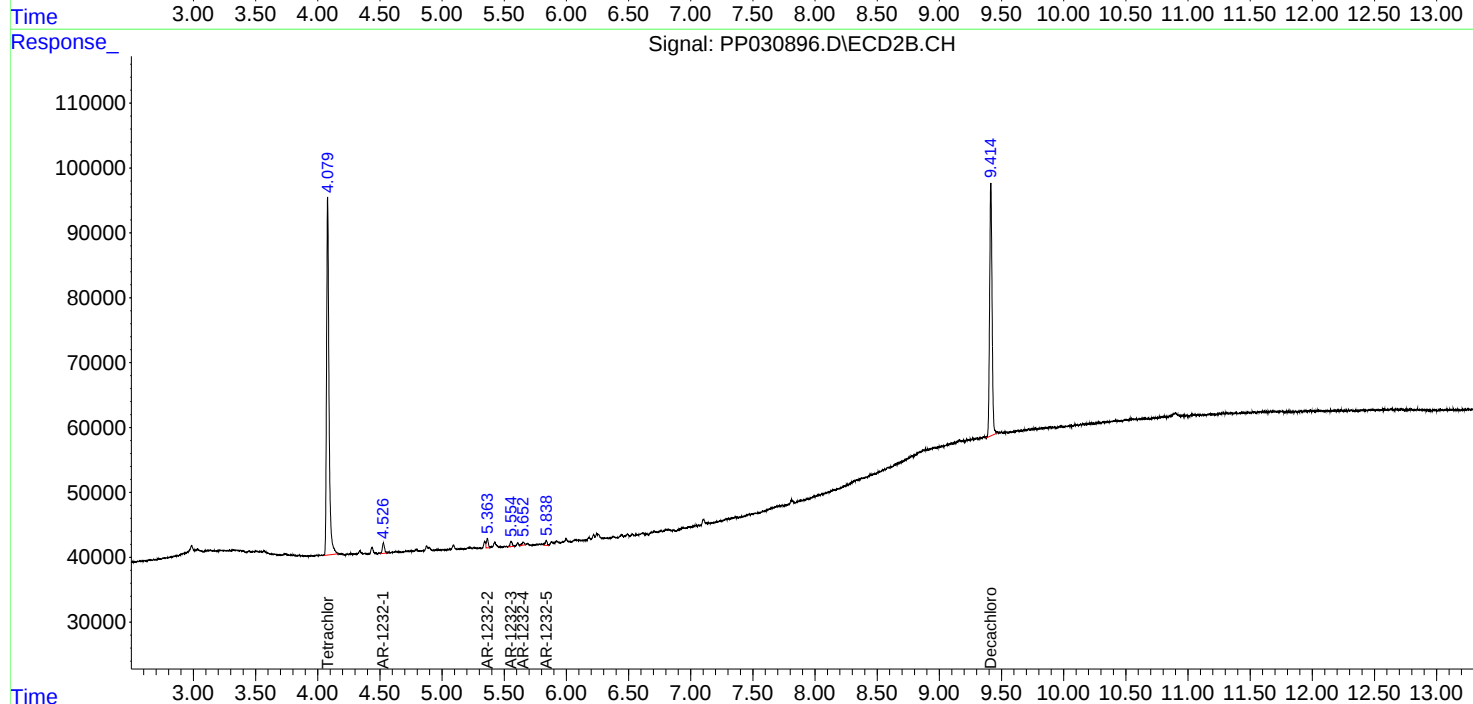
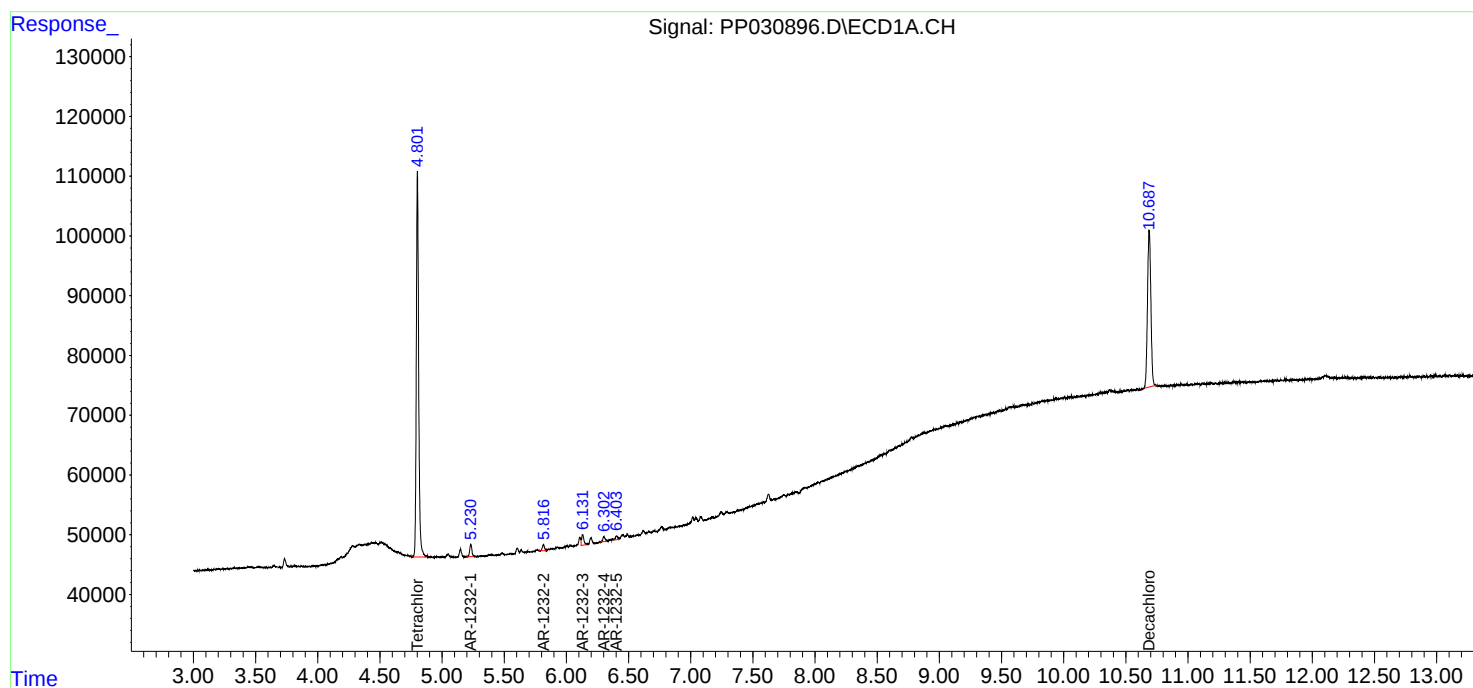
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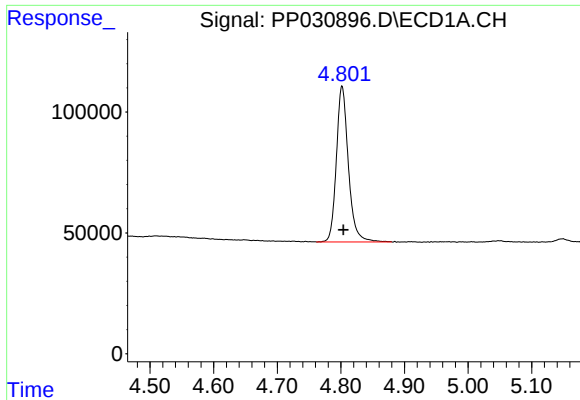
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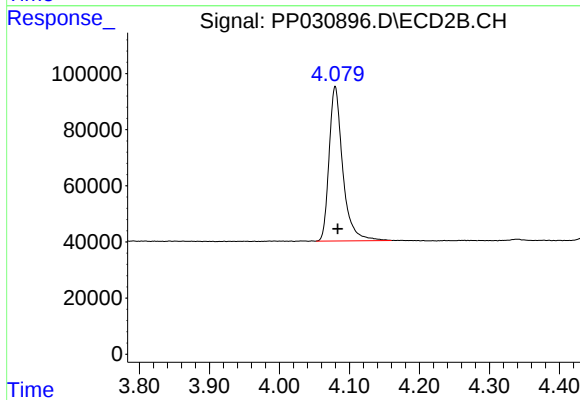
#1 Tetrachloro-m-xylene

R.T.: 4.802 min
Delta R.T.: -0.002 min
Response: 843641
Conc: 12.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1232-S-7

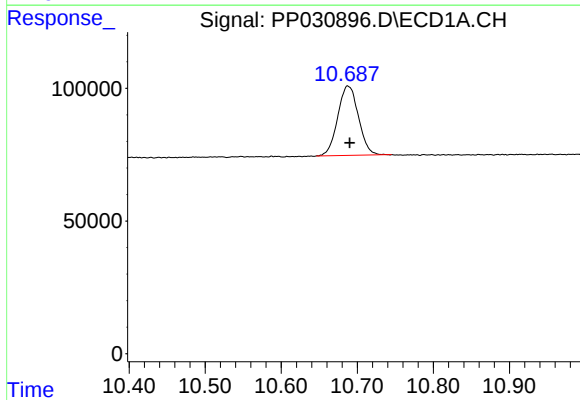
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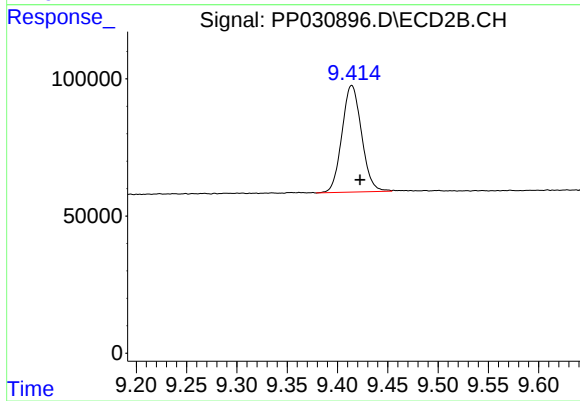
#1 Tetrachloro-m-xylene

R.T.: 4.080 min
Delta R.T.: -0.004 min
Response: 744949
Conc: 11.98 ng/ml



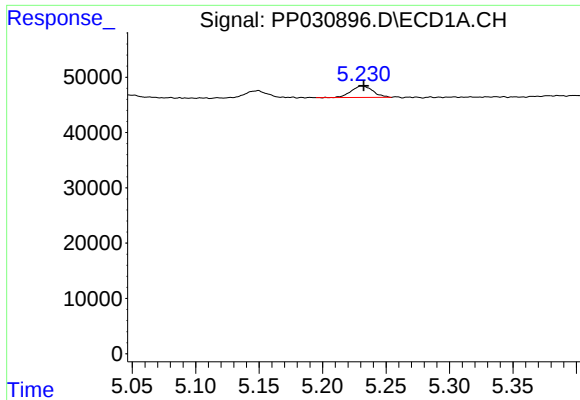
#2 Decachlorobiphenyl

R.T.: 10.688 min
Delta R.T.: -0.003 min
Response: 494760
Conc: 13.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.414 min
Delta R.T.: -0.008 min
Response: 528111
Conc: 13.35 ng/ml



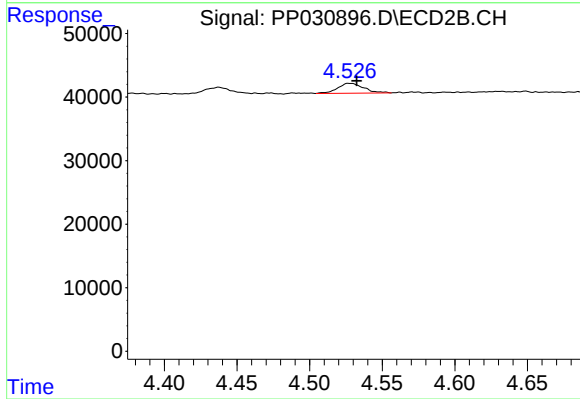
#11 AR-1232-1

R.T.: 5.231 min
Delta R.T.: -0.002 min
Response: 25200
Conc: 19.35 ng/ml

Instrument :
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ClientSampleId :
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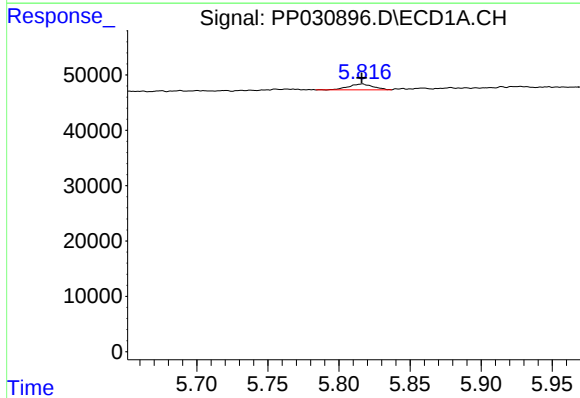
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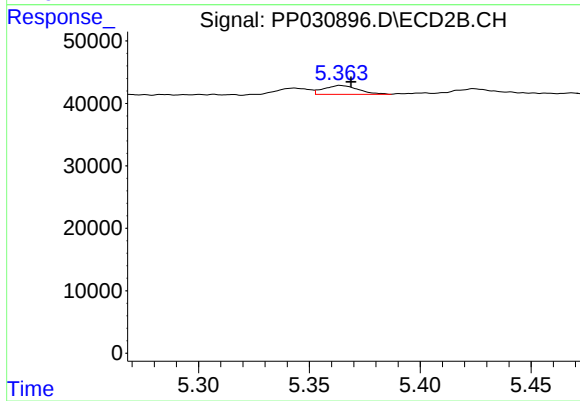
#11 AR-1232-1

R.T.: 4.527 min
Delta R.T.: -0.006 min
Response: 19353
Conc: 16.35 ng/ml



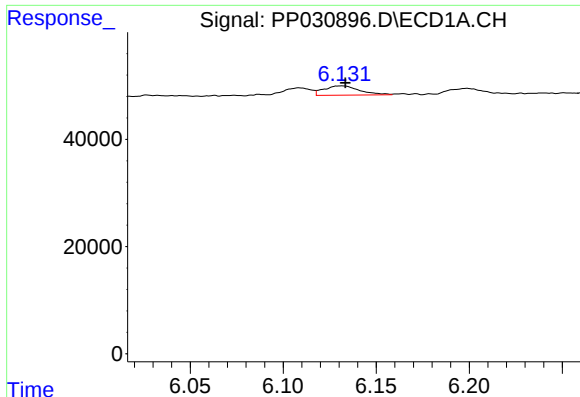
#12 AR-1232-2

R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 12449
Conc: 20.05 ng/ml



#12 AR-1232-2

R.T.: 5.364 min
Delta R.T.: -0.005 min
Response: 15267
Conc: 14.56 ng/ml



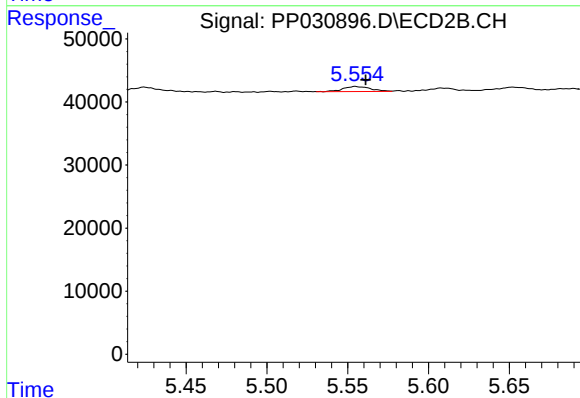
#13 AR-1232-3

R.T.: 6.132 min
Delta R.T.: -0.001 min
Response: 23267
Conc: 20.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1232-S-7

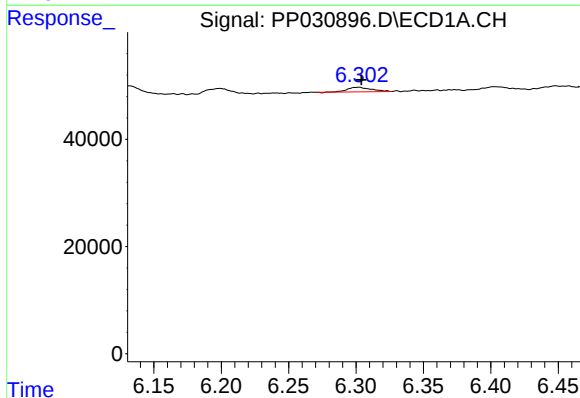
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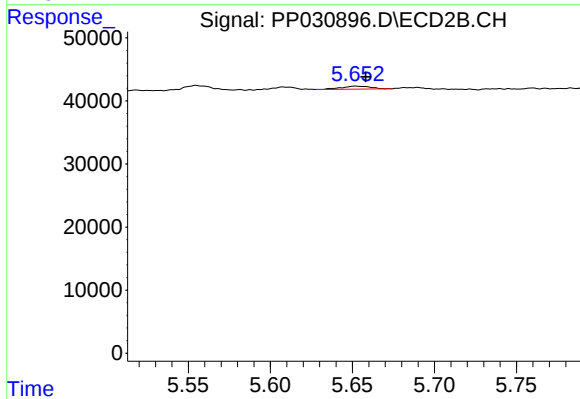
#13 AR-1232-3

R.T.: 5.555 min
Delta R.T.: -0.006 min
Response: 9531
Conc: 17.77 ng/ml



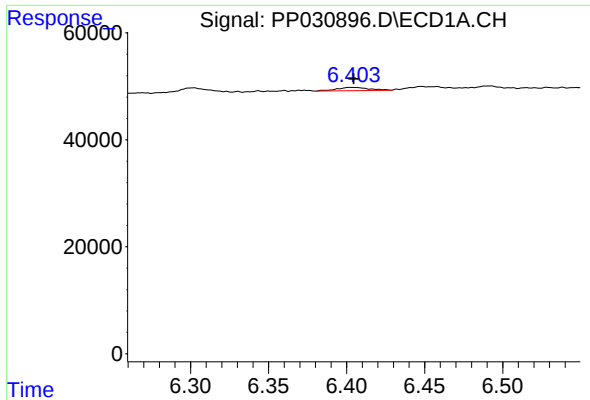
#14 AR-1232-4

R.T.: 6.302 min
Delta R.T.: -0.002 min
Response: 10699
Conc: 18.45 ng/ml



#14 AR-1232-4

R.T.: 5.652 min
Delta R.T.: -0.006 min
Response: 5831
Conc: 14.17 ng/ml



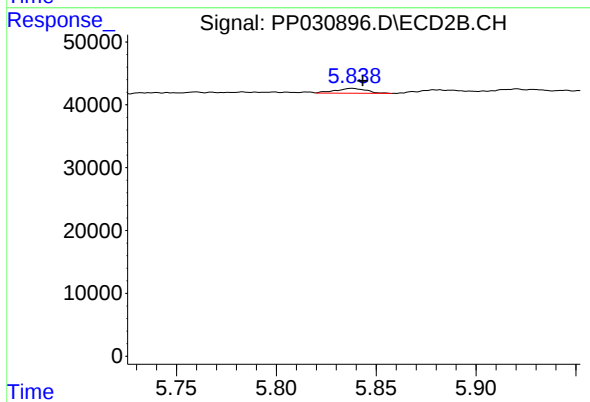
#15 AR-1232-5

R.T.: 6.403 min
Delta R.T.: -0.002 min
Response: 9185
Conc: 25.06 ng/ml m

Instrument :
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#15 AR-1232-5

R.T.: 5.838 min
Delta R.T.: -0.005 min
Response: 8336
Conc: 17.20 ng/ml