

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102720\
 Data File : PP030877.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Oct 2020 10:15
 Operator : DD\AJ
 Sample : MDL-AR1232-S-5
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-AR1232-S-5

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 02:45:35 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...	4.803	4.081	1081477	949306	16.133	15.267
2) SA Decachlor...	10.688	9.415	634668	643961	17.280	16.276
Target Compounds						
11) L3 AR-1232-1	5.231	4.529	32822	22775	25.201	19.235
12) L3 AR-1232-2	5.816	5.365	15532	20672	25.017	19.714
13) L3 AR-1232-3	6.130	5.559	28870	12511	24.854	23.325m
14) L3 AR-1232-4	6.304	5.655	13579	8957	23.423	21.773
15) L3 AR-1232-5	6.404	5.838	10050	10009	27.424	20.645m

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

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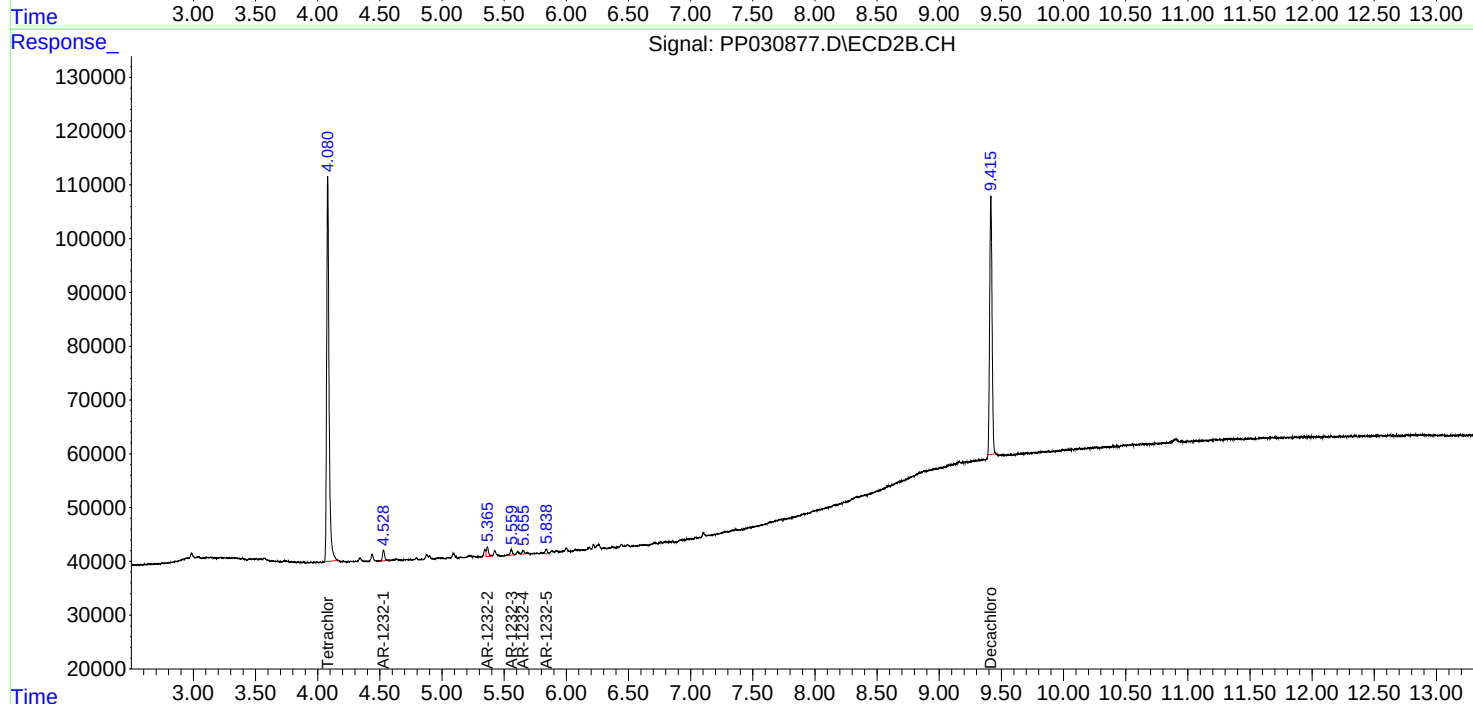
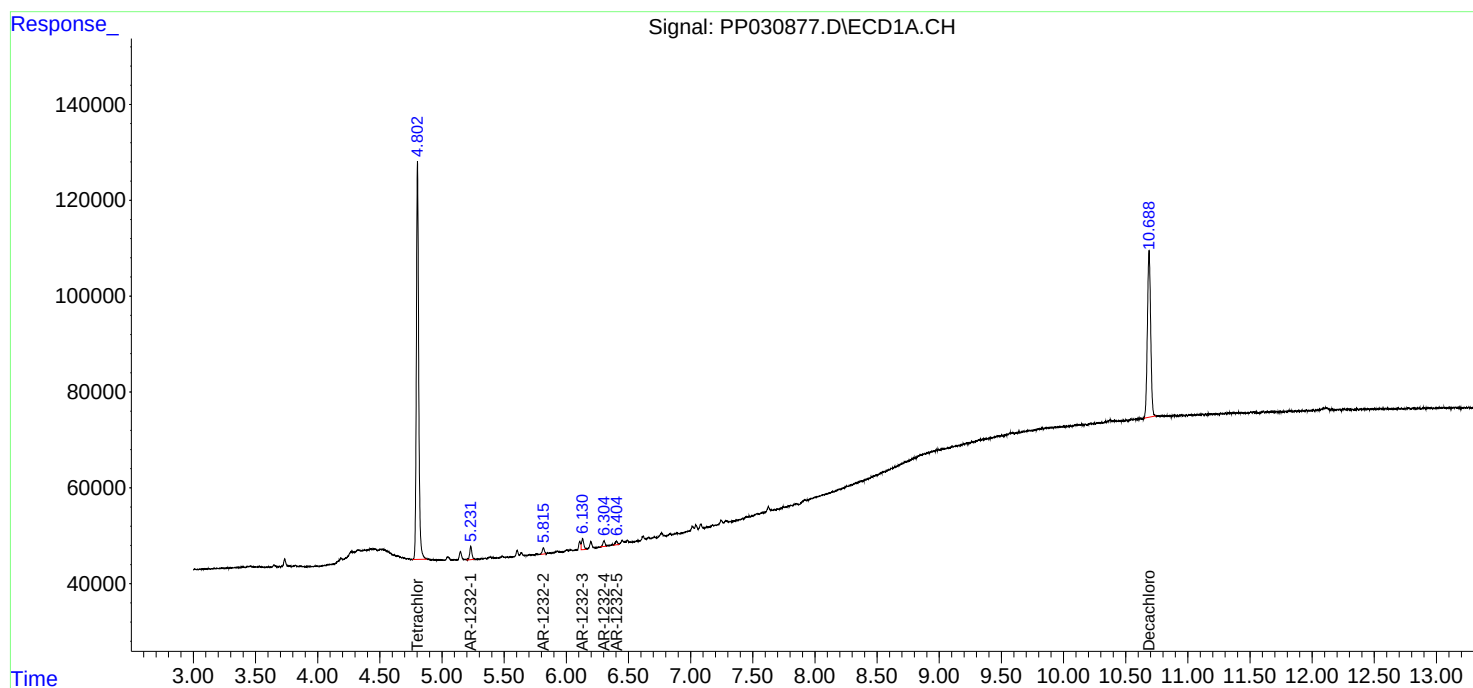
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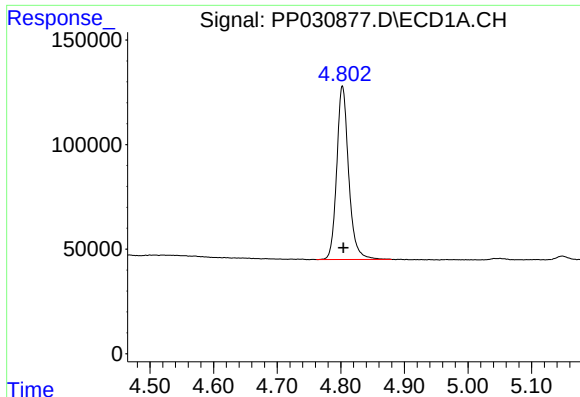
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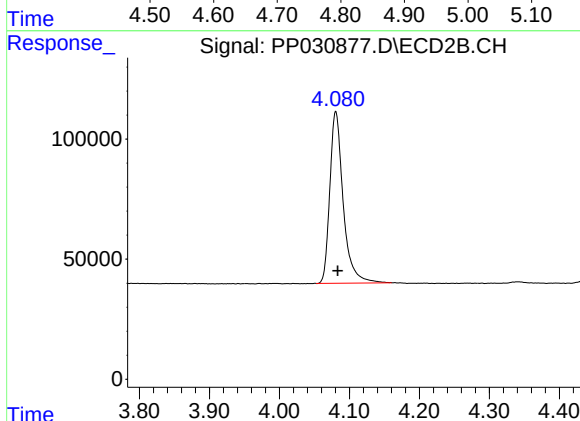
#1 Tetrachloro-m-xylene

R.T.: 4.803 min
Delta R.T.: -0.001 min
Response: 1081477
Conc: 16.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1232-S-5

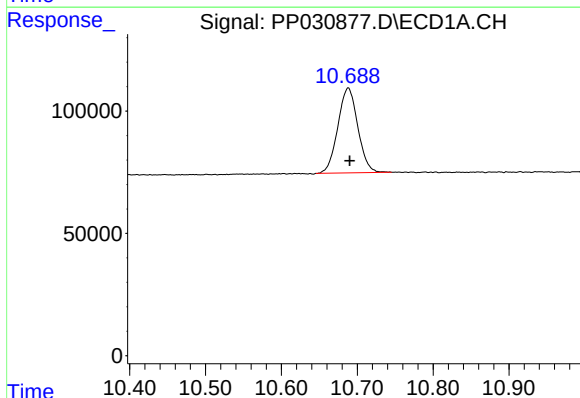
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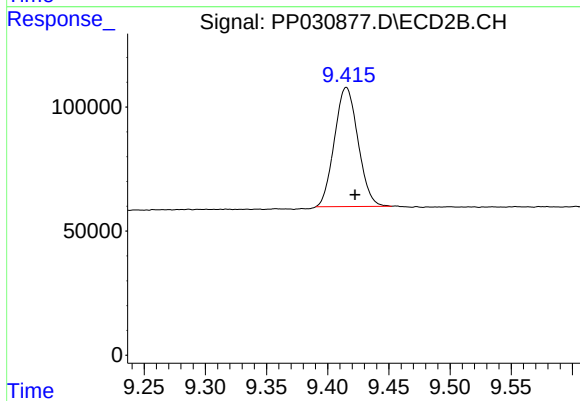
#1 Tetrachloro-m-xylene

R.T.: 4.081 min
Delta R.T.: -0.003 min
Response: 949306
Conc: 15.27 ng/ml



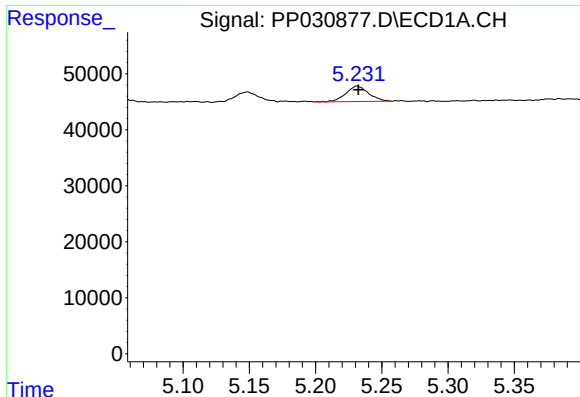
#2 Decachlorobiphenyl

R.T.: 10.688 min
Delta R.T.: -0.002 min
Response: 634668
Conc: 17.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.415 min
Delta R.T.: -0.007 min
Response: 643961
Conc: 16.28 ng/ml



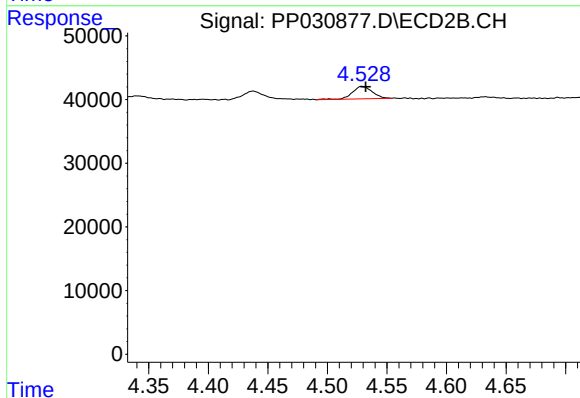
#11 AR-1232-1

R.T.: 5.231 min
Delta R.T.: -0.001 min
Response: 32822
Conc: 25.20 ng/ml

Instrument :
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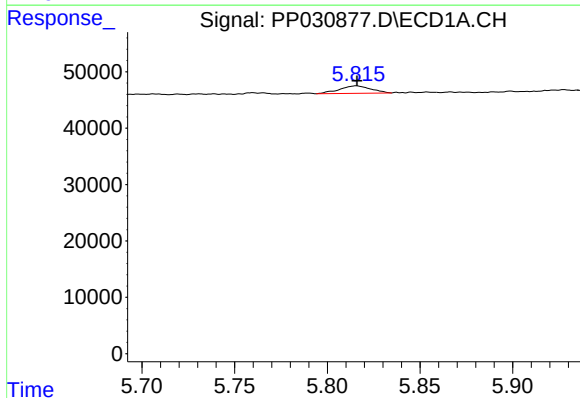
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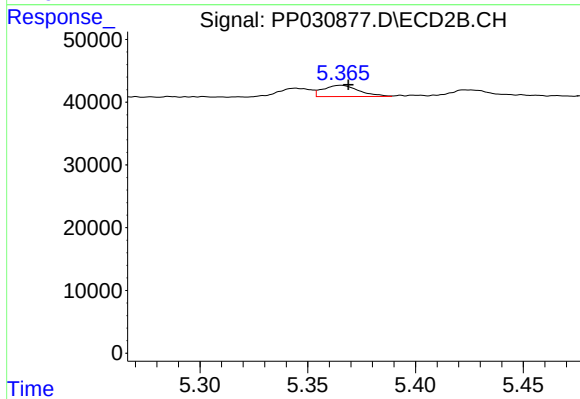
#11 AR-1232-1

R.T.: 4.529 min
Delta R.T.: -0.004 min
Response: 22775
Conc: 19.24 ng/ml



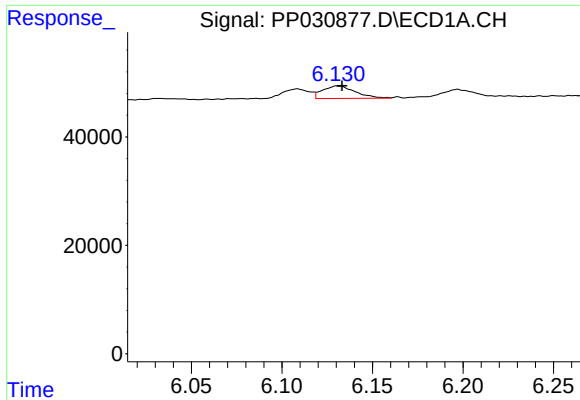
#12 AR-1232-2

R.T.: 5.816 min
Delta R.T.: 0.000 min
Response: 15532
Conc: 25.02 ng/ml



#12 AR-1232-2

R.T.: 5.365 min
Delta R.T.: -0.003 min
Response: 20672
Conc: 19.71 ng/ml



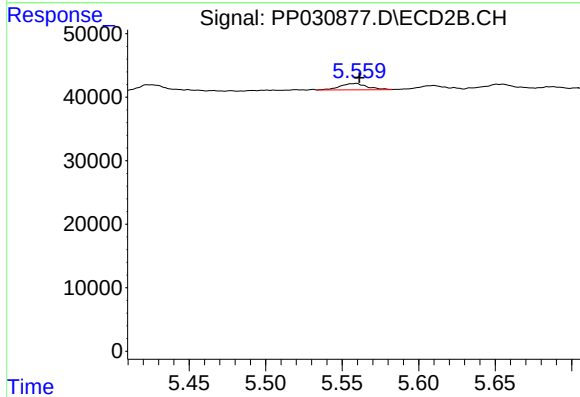
#13 AR-1232-3

R.T.: 6.130 min
Delta R.T.: -0.003 min
Response: 28870
Conc: 24.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
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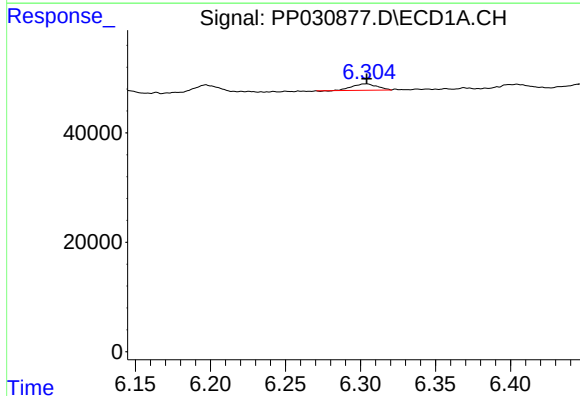
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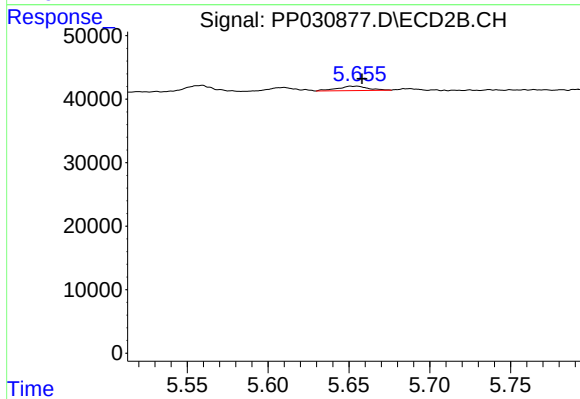
#13 AR-1232-3

R.T.: 5.559 min
Delta R.T.: -0.002 min
Response: 12511
Conc: 23.32 ng/ml m



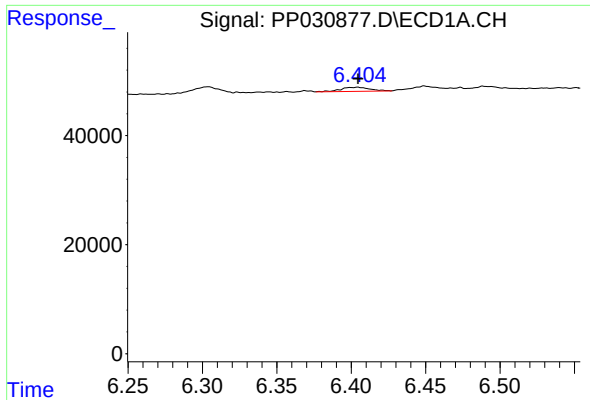
#14 AR-1232-4

R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 13579
Conc: 23.42 ng/ml



#14 AR-1232-4

R.T.: 5.655 min
Delta R.T.: -0.003 min
Response: 8957
Conc: 21.77 ng/ml



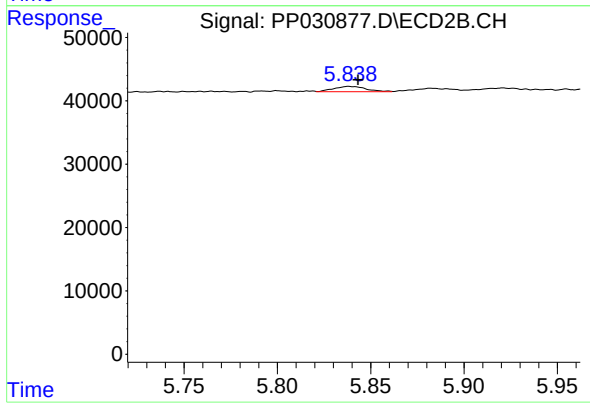
#15 AR-1232-5

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 10050
Conc: 27.42 ng/ml

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#15 AR-1232-5

R.T.: 5.838 min
Delta R.T.: -0.005 min
Response: 10009
Conc: 20.64 ng/ml m