

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103120\
 Data File : PP030973.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Oct 2020 3:08
 Operator : DD\AJ
 Sample : MDL-AR1248-S-7
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-AR1248-S-7

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 05:17:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\AR1248PP102920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 28 16:58:01 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	4.082	793042	703876	13.302	13.050
2) SA Decachlor...	10.695	9.416	464810	506924	13.666	13.914
Target Compounds						
21) L5 AR-1248-1	6.111	5.343	17359	14889	17.388	17.502m
22) L5 AR-1248-2	6.405	5.610	23557	16826	18.805	14.558
23) L5 AR-1248-3	6.619	5.654	26045	16169	16.989	13.213m
24) L5 AR-1248-4	7.045	5.840	31336	21455	19.581	14.562 #
25) L5 AR-1248-5	7.083	6.264	31009	25568	19.402	19.144

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

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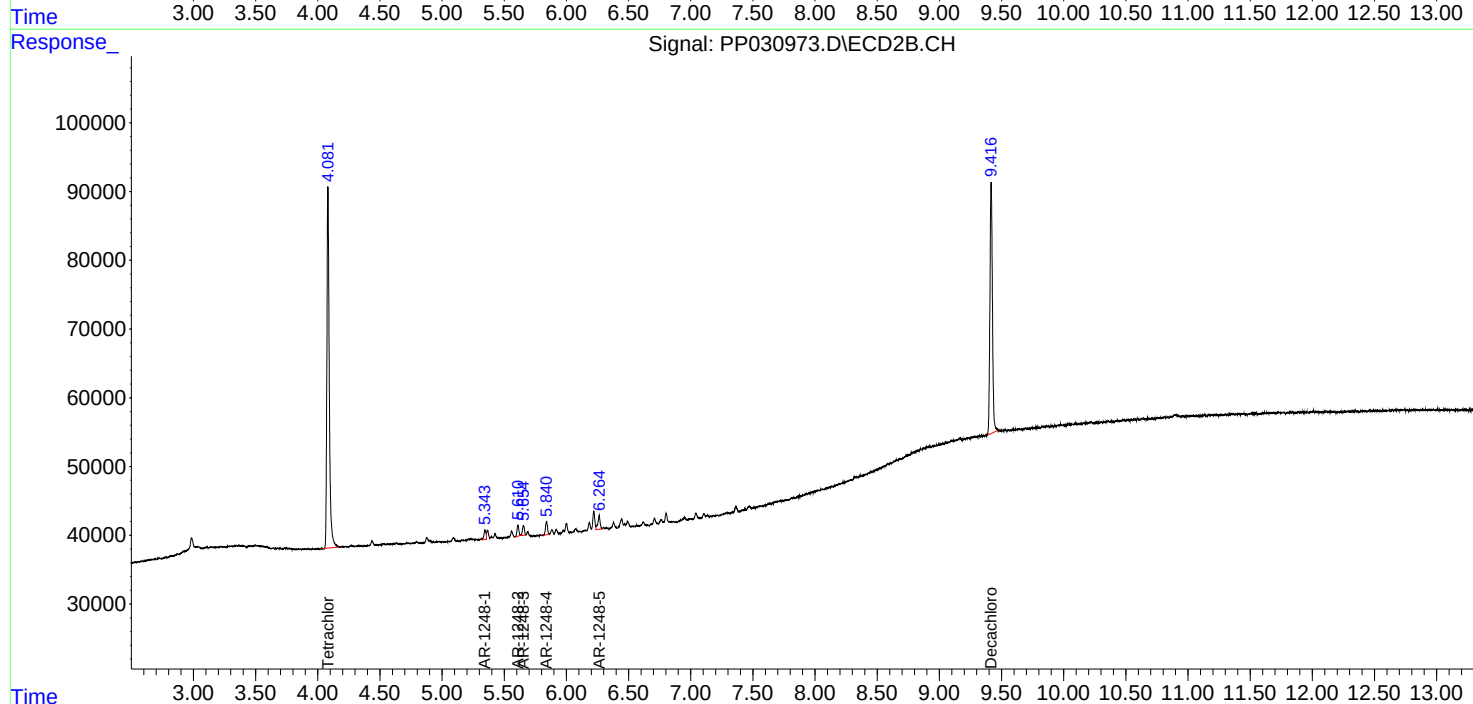
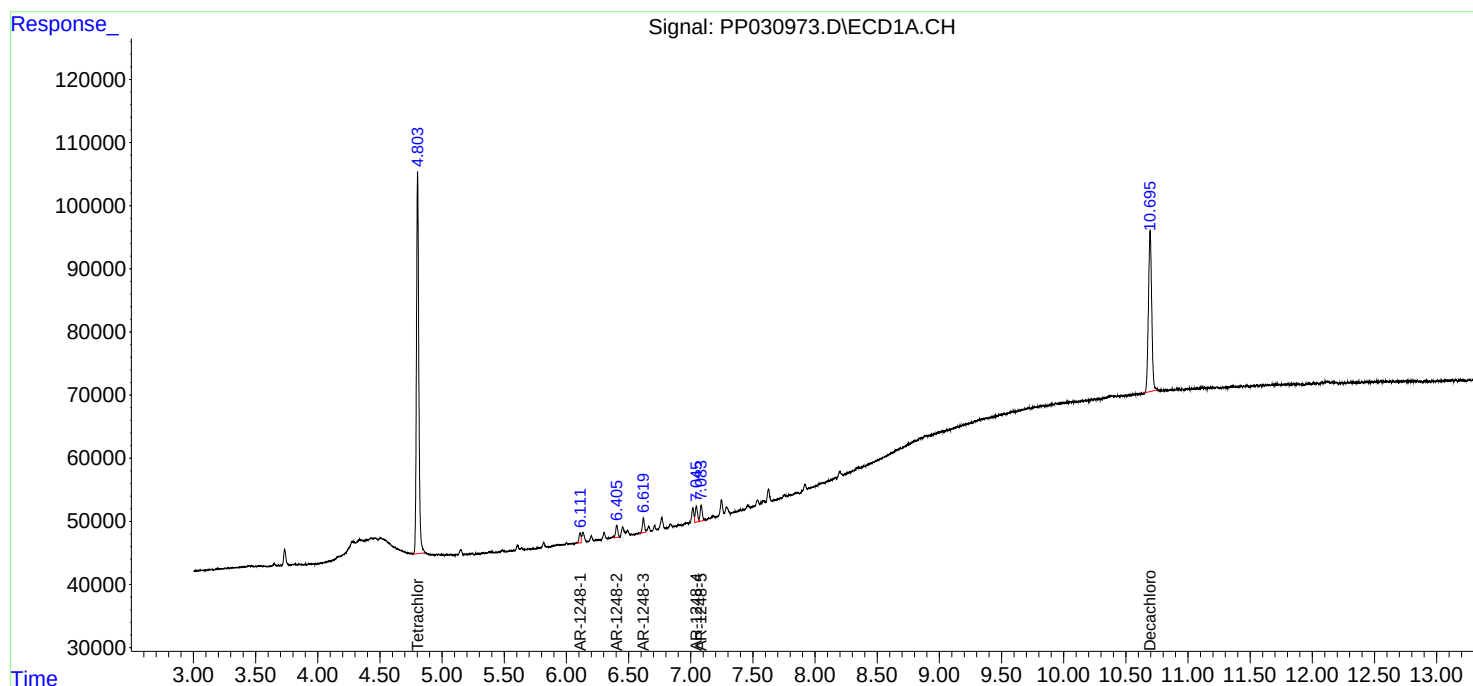
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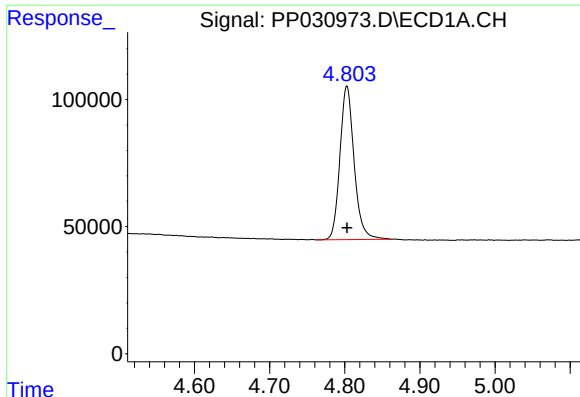
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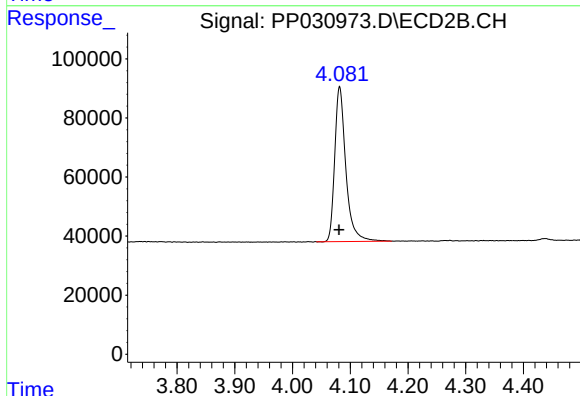
#1 Tetrachloro-m-xylene

R.T.: 4.803 min
Delta R.T.: 0.000 min
Response: 793042
Conc: 13.30 ng/ml

Instrument :
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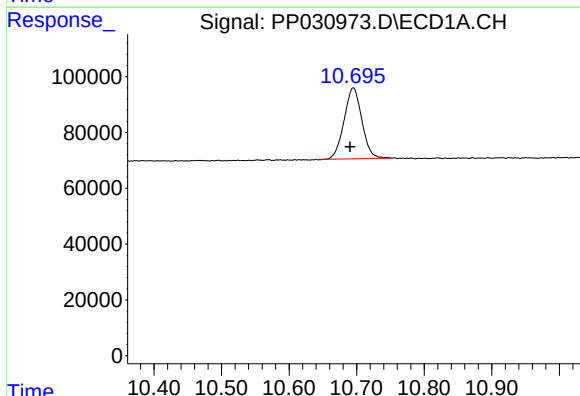
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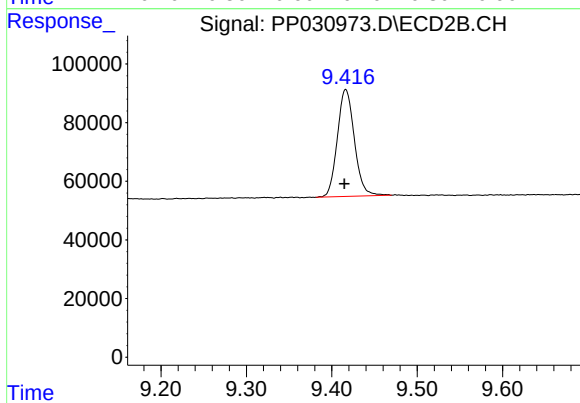
#1 Tetrachloro-m-xylene

R.T.: 4.082 min
Delta R.T.: 0.001 min
Response: 703876
Conc: 13.05 ng/ml



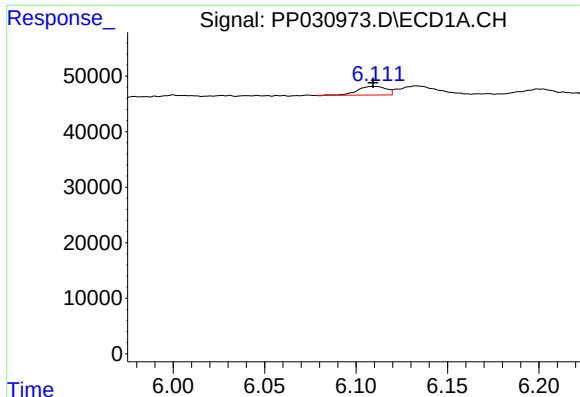
#2 Decachlorobiphenyl

R.T.: 10.695 min
Delta R.T.: 0.005 min
Response: 464810
Conc: 13.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.416 min
Delta R.T.: 0.001 min
Response: 506924
Conc: 13.91 ng/ml



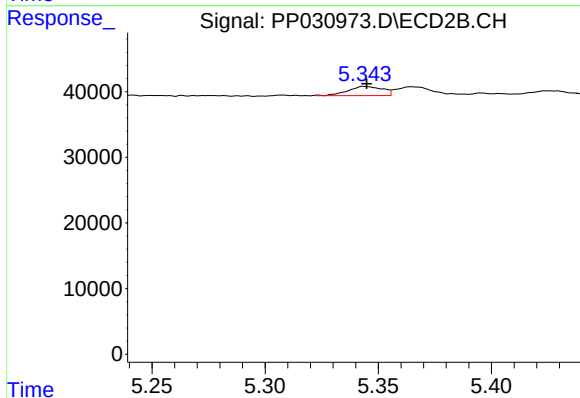
#21 AR-1248-1

R.T.: 6.111 min
Delta R.T.: 0.001 min
Response: 17359
Conc: 17.39 ng/ml

Instrument :
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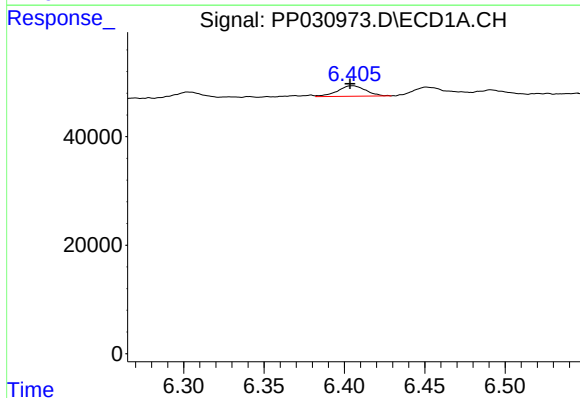
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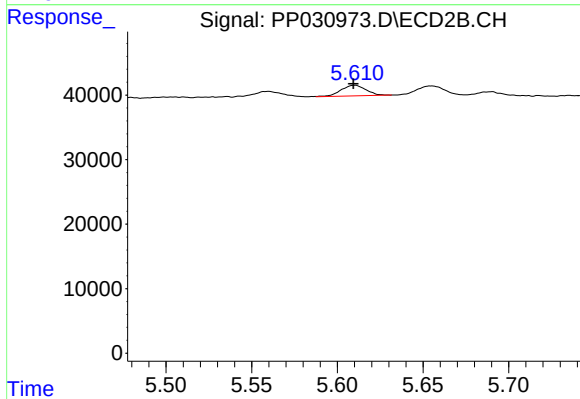
#21 AR-1248-1

R.T.: 5.343 min
Delta R.T.: -0.002 min
Response: 14889
Conc: 17.50 ng/ml m



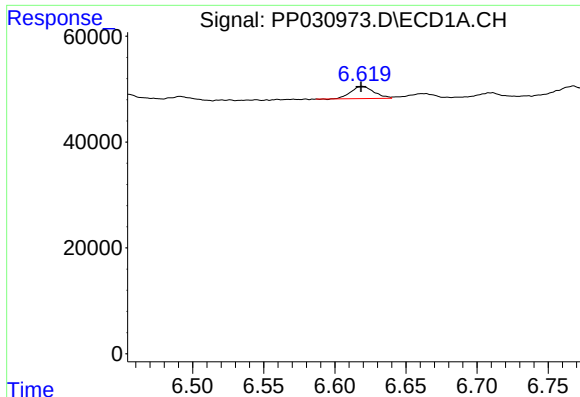
#22 AR-1248-2

R.T.: 6.405 min
Delta R.T.: 0.001 min
Response: 23557
Conc: 18.81 ng/ml



#22 AR-1248-2

R.T.: 5.610 min
Delta R.T.: 0.000 min
Response: 16826
Conc: 14.56 ng/ml



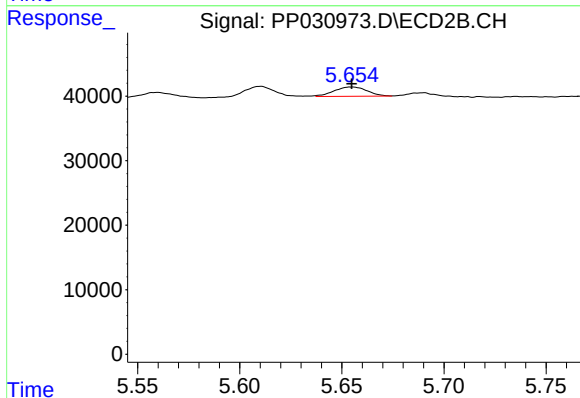
#23 AR-1248-3

R.T.: 6.619 min
Delta R.T.: 0.000 min
Response: 26045
Conc: 16.99 ng/ml

Instrument :
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MDL-AR1248-S-7

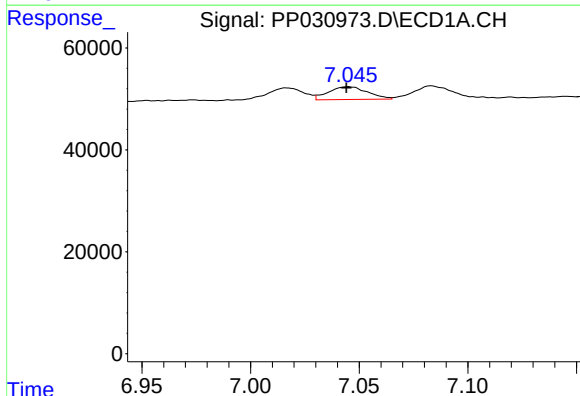
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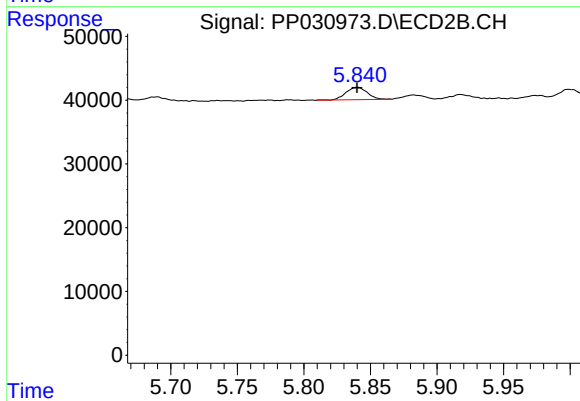
#23 AR-1248-3

R.T.: 5.654 min
Delta R.T.: -0.001 min
Response: 16169
Conc: 13.21 ng/ml m



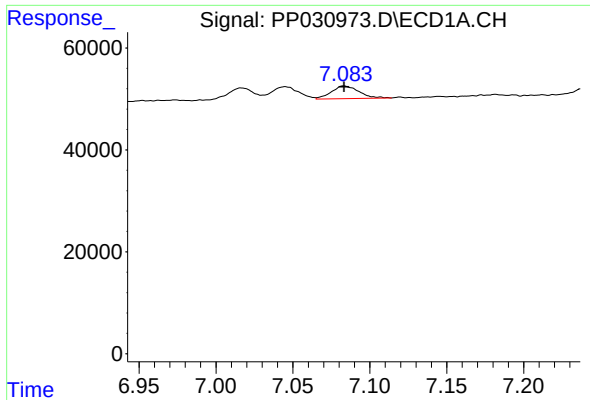
#24 AR-1248-4

R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 31336
Conc: 19.58 ng/ml



#24 AR-1248-4

R.T.: 5.840 min
Delta R.T.: 0.000 min
Response: 21455
Conc: 14.56 ng/ml



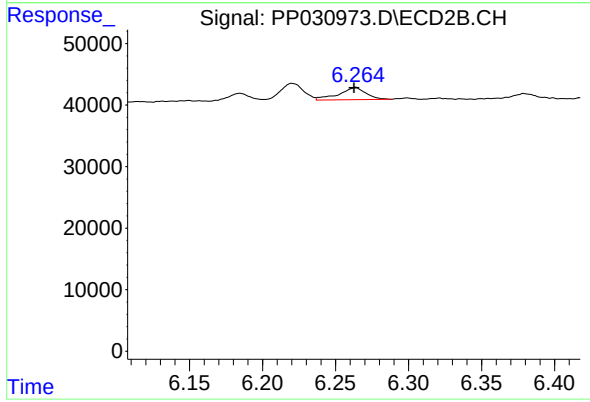
#25 AR-1248-5

R.T.: 7.083 min
Delta R.T.: 0.000 min
Response: 31009
Conc: 19.40 ng/ml

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#25 AR-1248-5

R.T.: 6.264 min
Delta R.T.: 0.001 min
Response: 25568
Conc: 19.14 ng/ml