

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051921\
 Data File : PP036058.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 May 2021 00:50
 Operator : DD\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 03:39:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 18 06:25:23 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...	4.774	4.190	1030712	1566427	47.715	49.006
2) SA Decachlor...	10.600	9.420	714705	1078822	52.803	54.636
Target Compounds						
16) L4 AR-1242-1	6.075	5.429	251938	351113	534.330	678.615 #
17) L4 AR-1242-2	6.099	5.450	390017	647130	512.012	519.684
18) L4 AR-1242-3	6.164	5.640	235044	299053	481.667	571.767
19) L4 AR-1242-4	6.270	5.729	201919	297334	508.326	500.520
20) L4 AR-1242-5	7.043	6.288	212901	390004	549.175m	571.984

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

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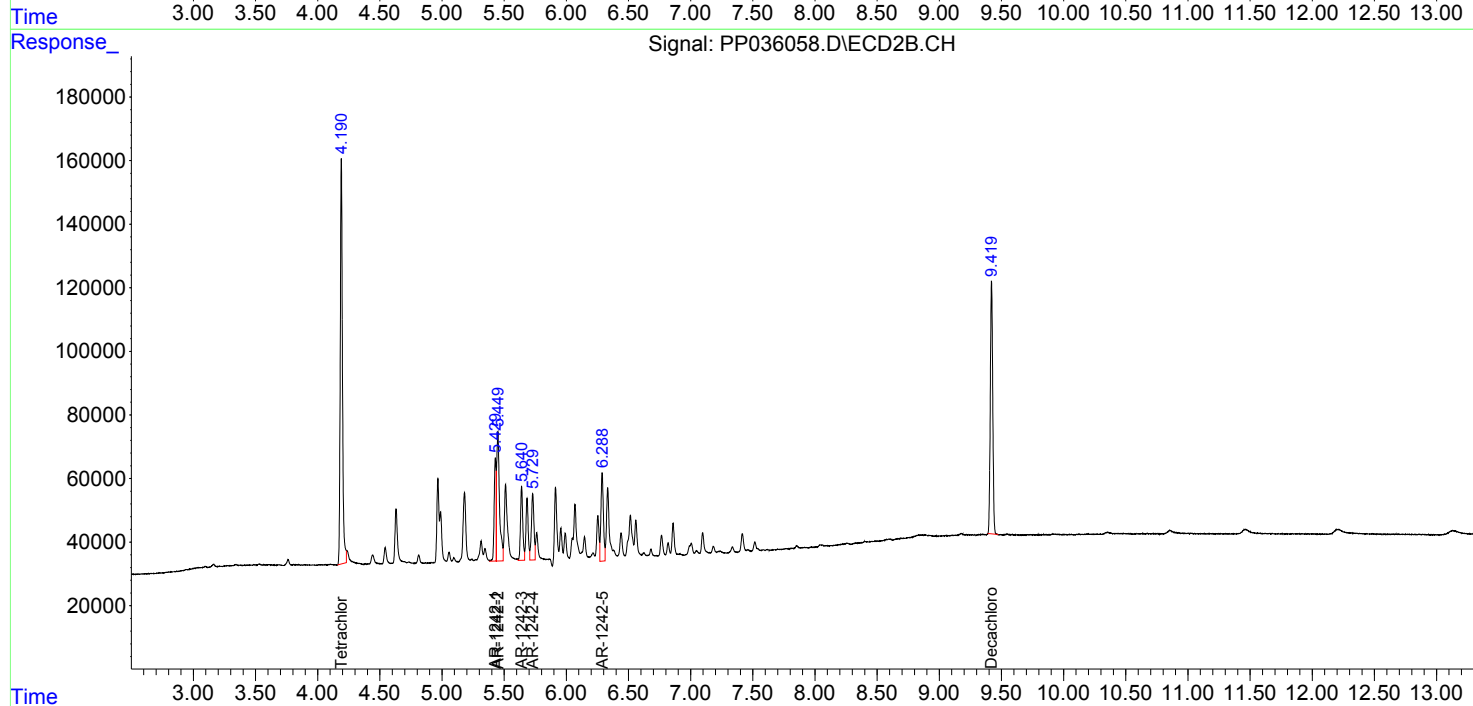
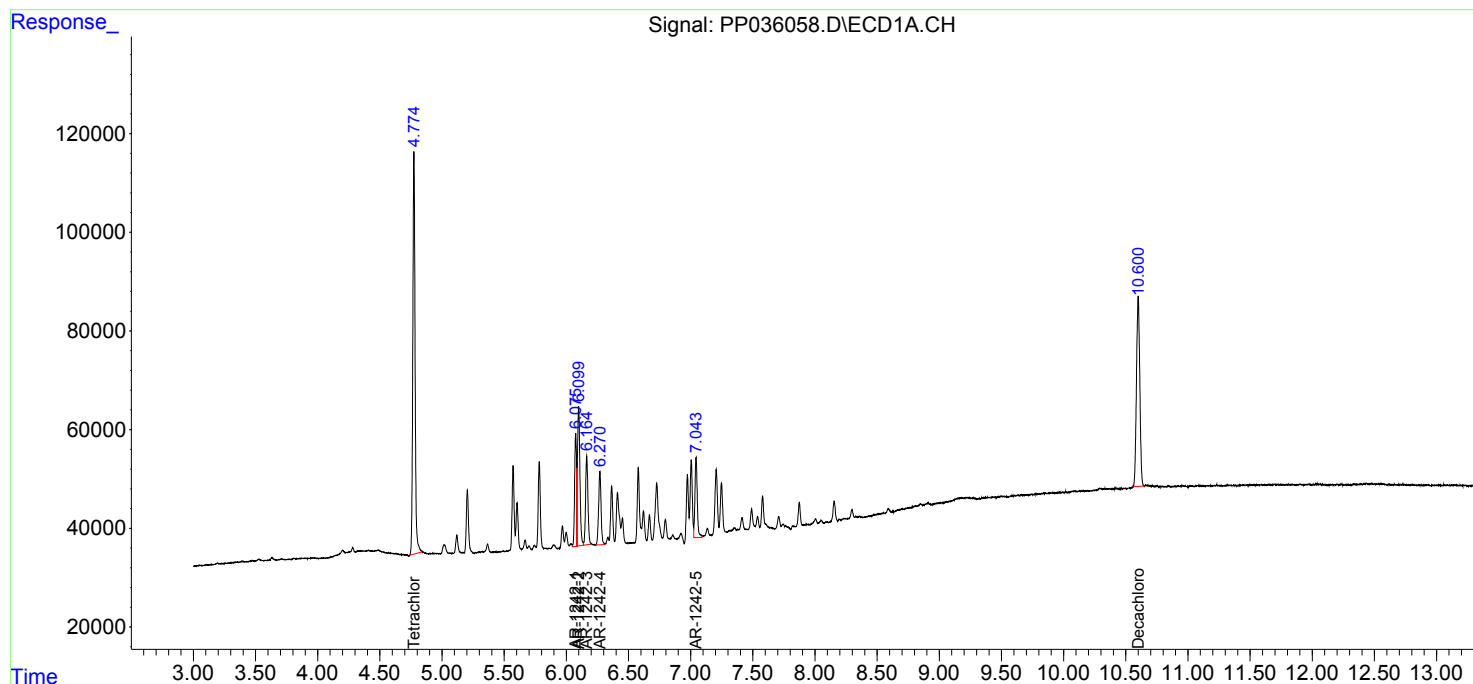
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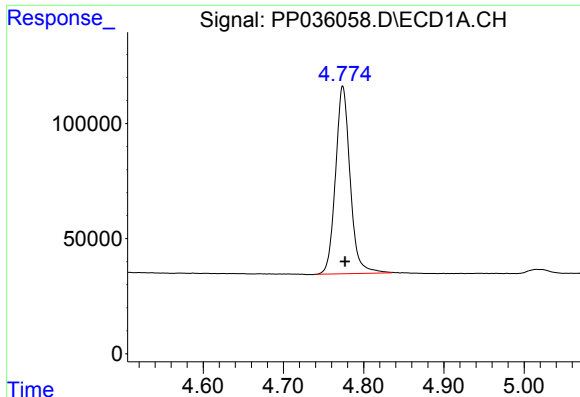
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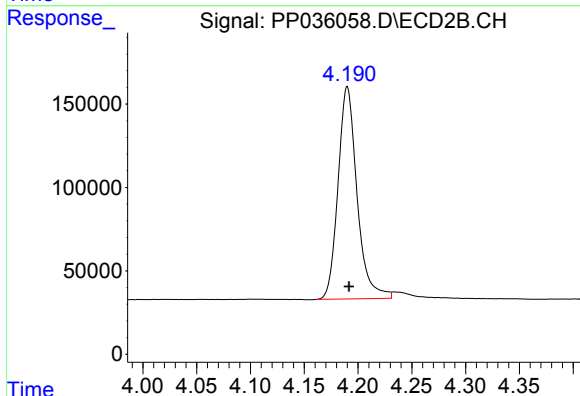
#1 Tetrachloro-m-xylene

R.T.: 4.774 min
Delta R.T.: -0.003 min
Response: 1030712
Conc: 47.72 ng/ml

Instrument :
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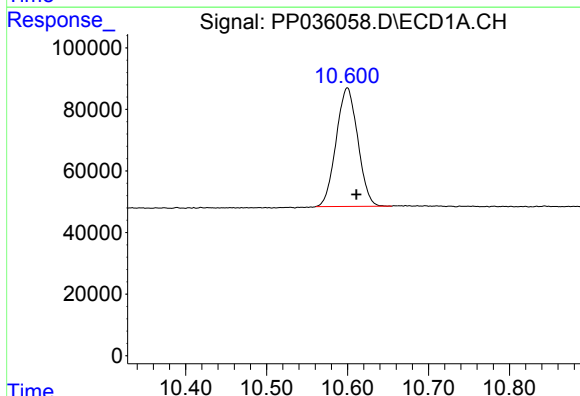
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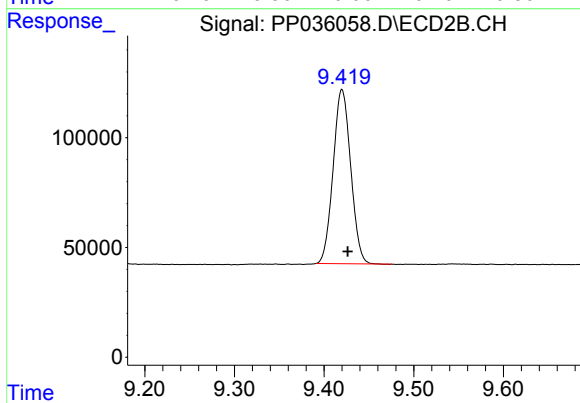
#1 Tetrachloro-m-xylene

R.T.: 4.190 min
Delta R.T.: -0.002 min
Response: 1566427
Conc: 49.01 ng/ml



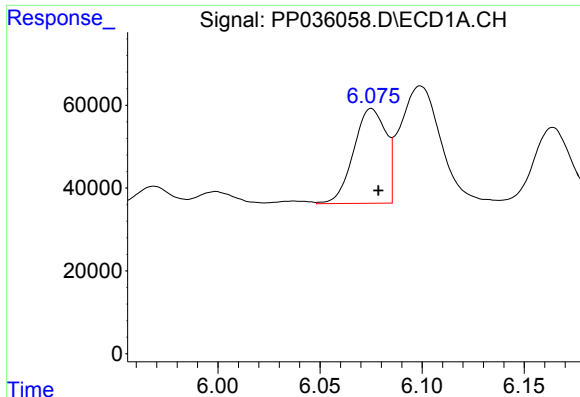
#2 Decachlorobiphenyl

R.T.: 10.600 min
Delta R.T.: -0.011 min
Response: 714705
Conc: 52.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.420 min
Delta R.T.: -0.007 min
Response: 1078822
Conc: 54.64 ng/ml



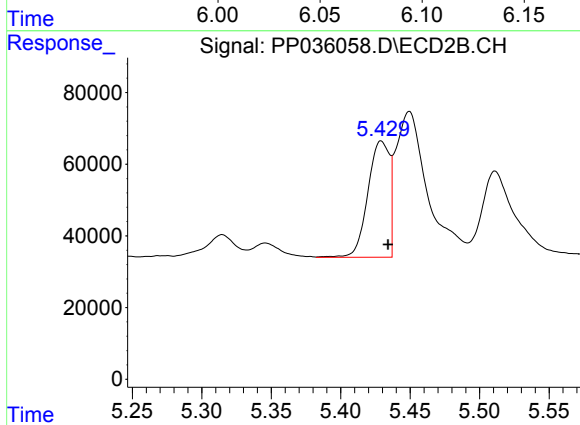
#16 AR-1242-1

R.T.: 6.075 min
Delta R.T.: -0.003 min
Response: 251938
Conc: 534.33 ng/ml

Instrument :
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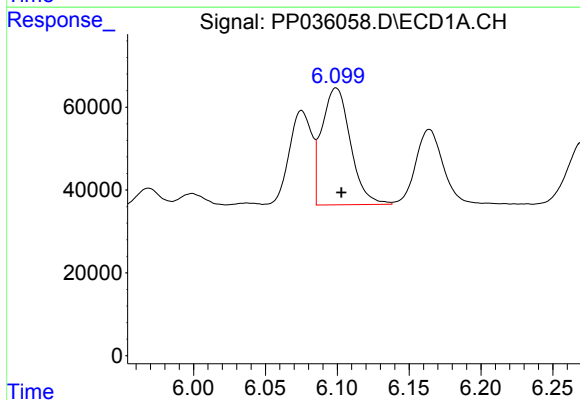
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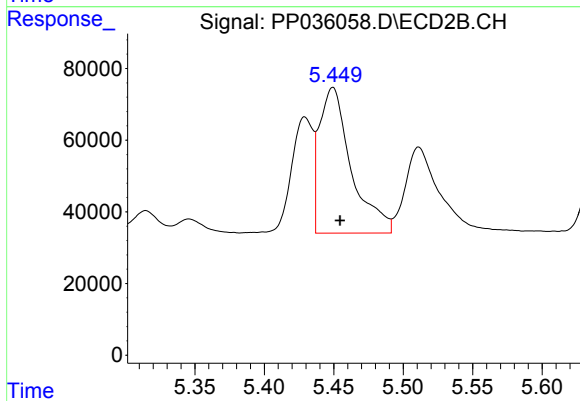
#16 AR-1242-1

R.T.: 5.429 min
Delta R.T.: -0.005 min
Response: 351113
Conc: 678.61 ng/ml



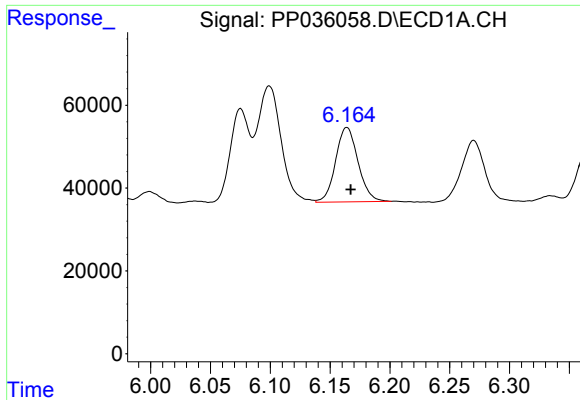
#17 AR-1242-2

R.T.: 6.099 min
Delta R.T.: -0.004 min
Response: 390017
Conc: 512.01 ng/ml



#17 AR-1242-2

R.T.: 5.450 min
Delta R.T.: -0.005 min
Response: 647130
Conc: 519.68 ng/ml



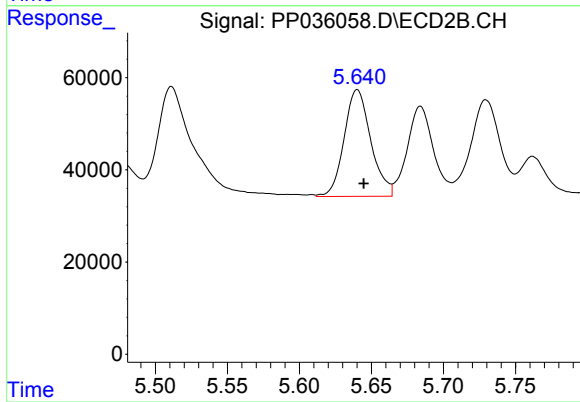
#18 AR-1242-3

R.T.: 6.164 min
Delta R.T.: -0.003 min
Response: 235044
Conc: 481.67 ng/ml

Instrument :
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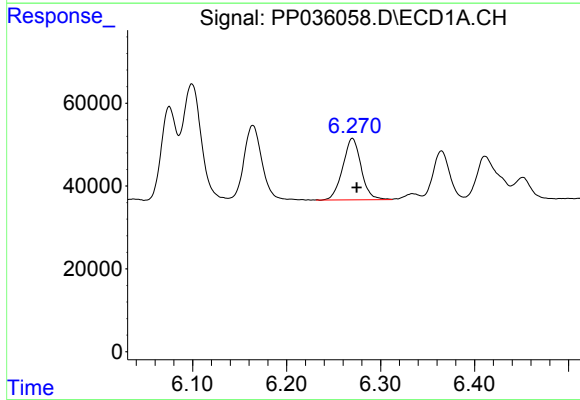
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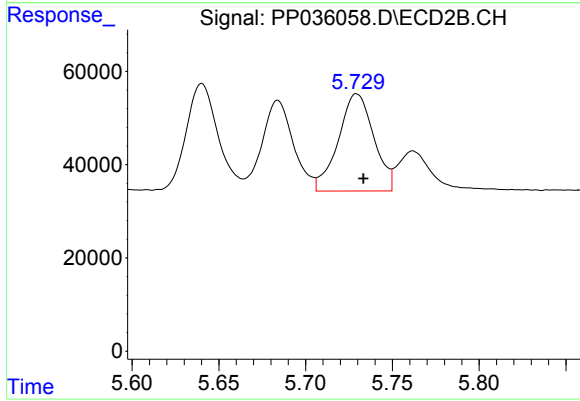
#18 AR-1242-3

R.T.: 5.640 min
Delta R.T.: -0.004 min
Response: 299053
Conc: 571.77 ng/ml



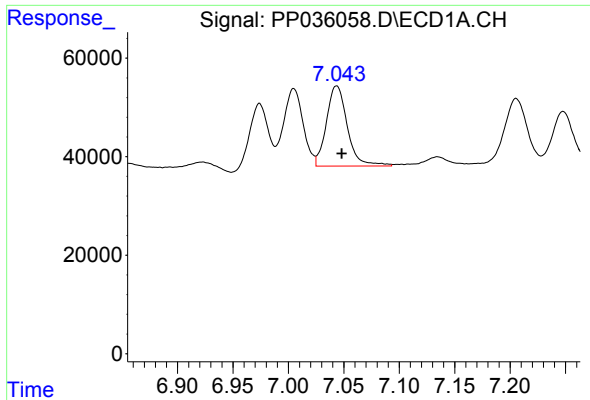
#19 AR-1242-4

R.T.: 6.270 min
Delta R.T.: -0.004 min
Response: 201919
Conc: 508.33 ng/ml



#19 AR-1242-4

R.T.: 5.729 min
Delta R.T.: -0.004 min
Response: 297334
Conc: 500.52 ng/ml



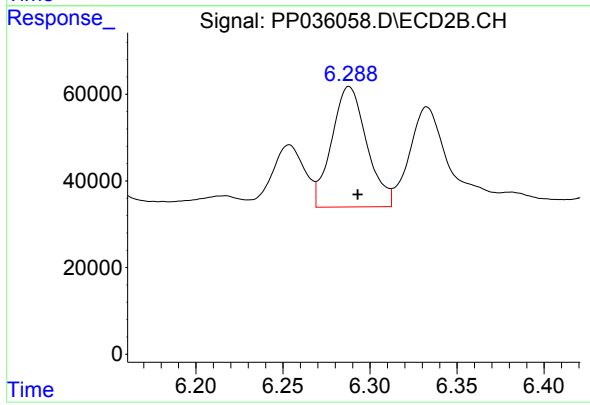
#20 AR-1242-5

R.T.: 7.043 min
Delta R.T.: -0.005 min
Response: 212901
Conc: 549.18 ng/ml m

Instrument :
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#20 AR-1242-5

R.T.: 6.288 min
Delta R.T.: -0.005 min
Response: 390004
Conc: 571.98 ng/ml