

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031921\
 Data File : PP034154.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Mar 2021 9:28
 Operator : DD\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 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: Mar 20 02:10:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 20 01:42:16 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...	4.854	4.261	4182733	2148347	49.791	48.547
2) SA Decachlor...	10.783	9.581	3849902	1263428	49.058	47.877
Target Compounds						
16) L4 AR-1242-1	6.167	5.518	953637	431668	478.571	473.919
17) L4 AR-1242-2	6.191	5.539	1419882	614031	477.545	467.792
18) L4 AR-1242-3	6.256	5.732	905478	345858	486.598	475.663
19) L4 AR-1242-4	6.362	5.826	730210	348756	484.380	481.430
20) L4 AR-1242-5	7.142	6.388	725700	376994	476.013m	480.340

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

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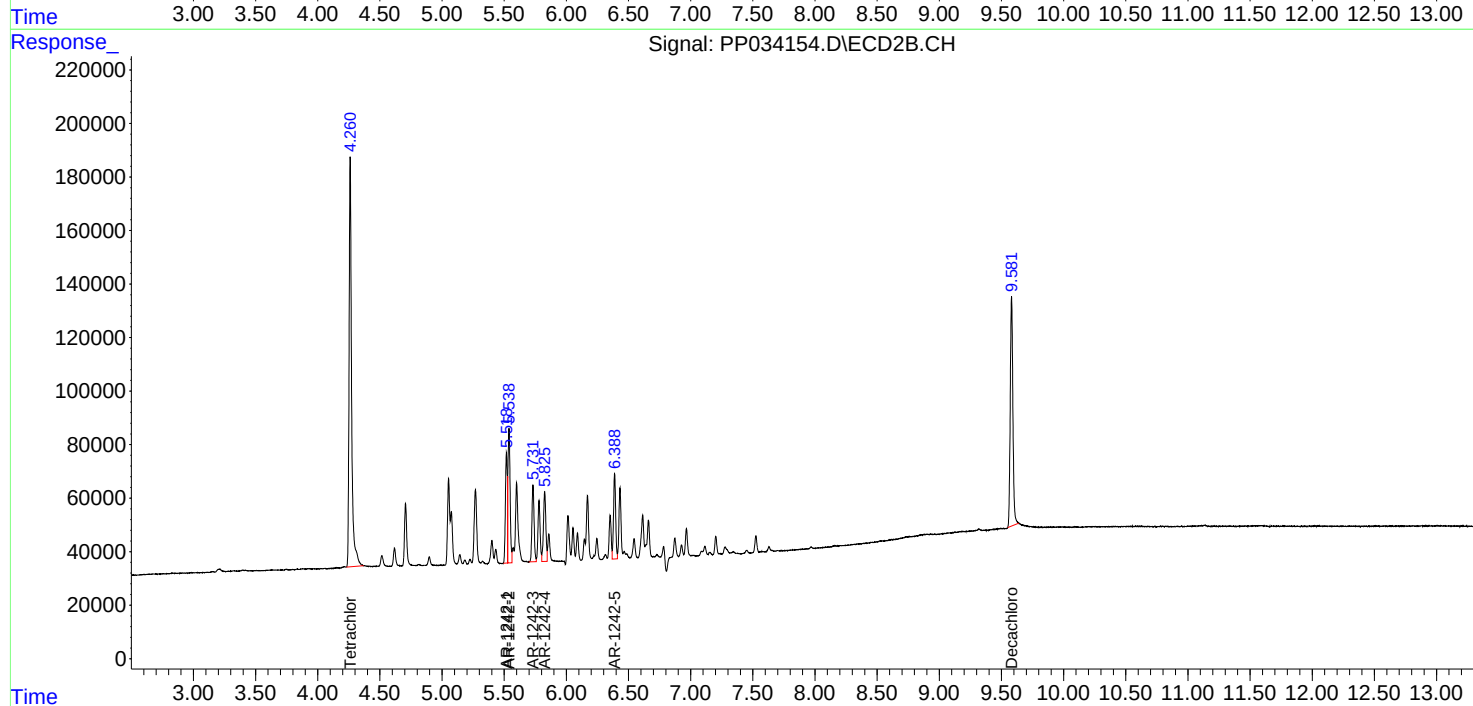
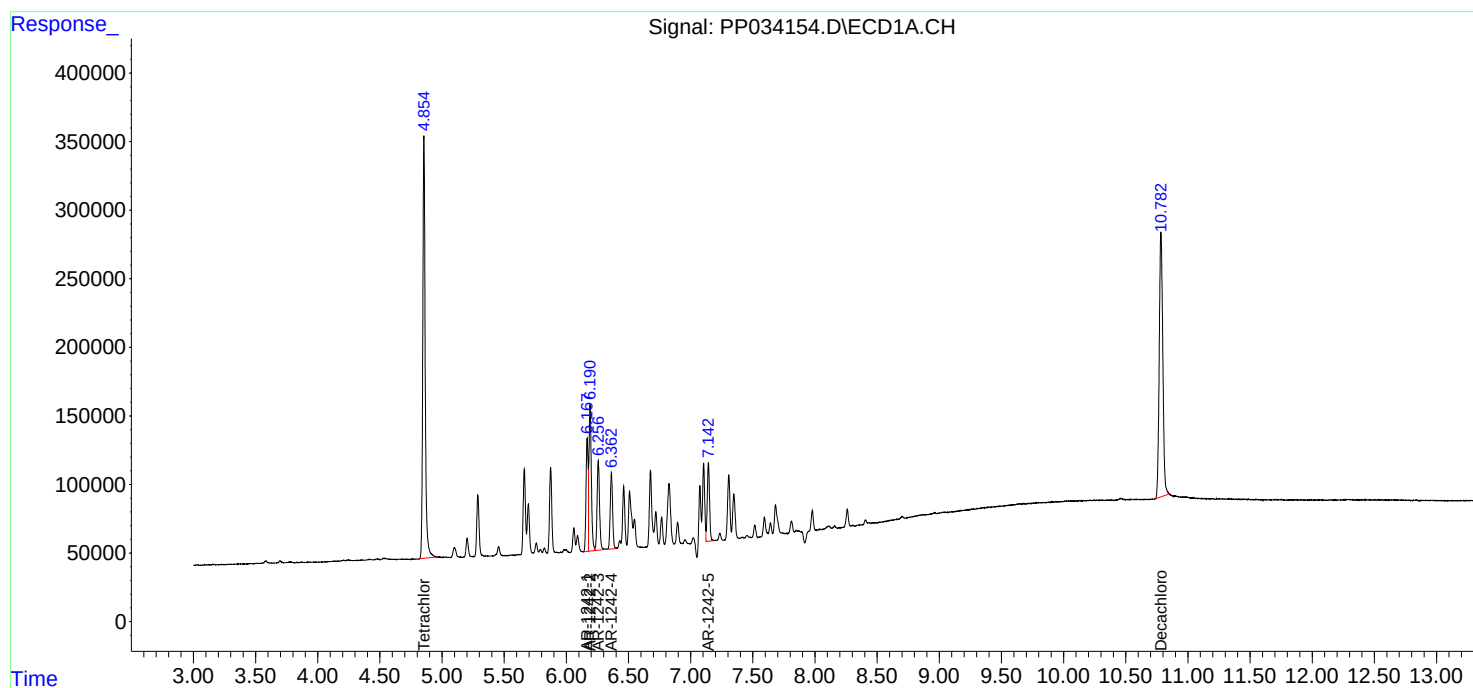
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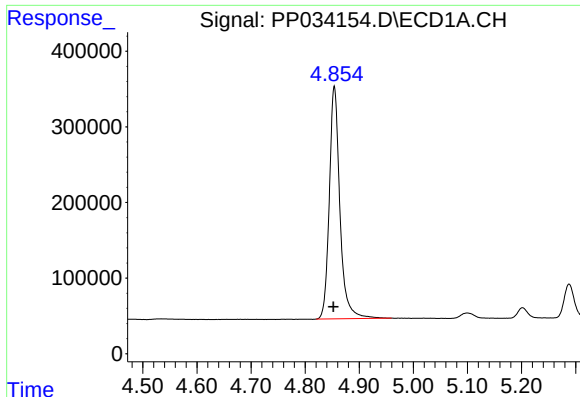
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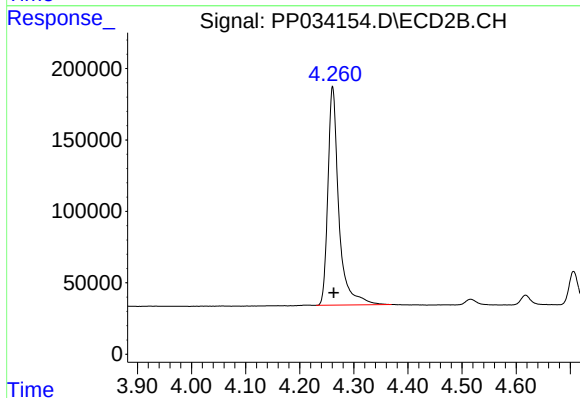
#1 Tetrachloro-m-xylene

R.T.: 4.854 min
Delta R.T.: 0.002 min
Response: 4182733
Conc: 49.79 ng/ml

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ECD_P
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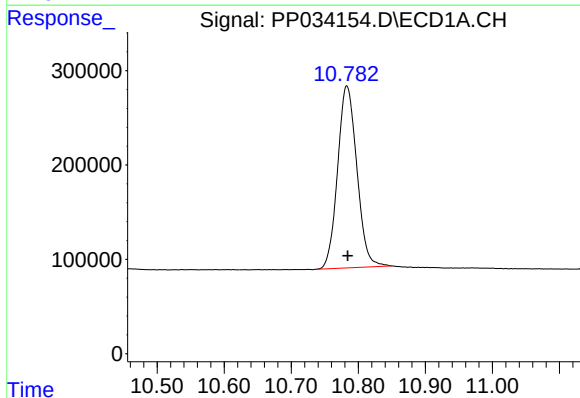
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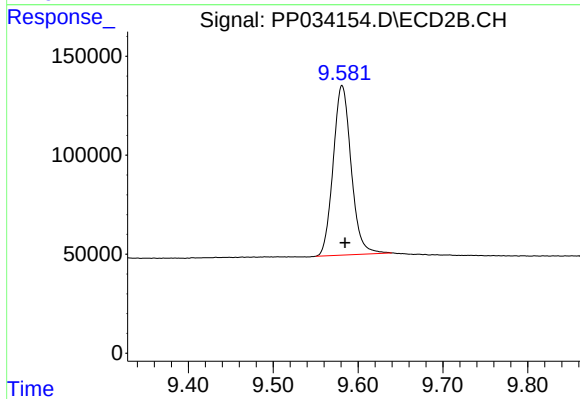
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: -0.002 min
Response: 2148347
Conc: 48.55 ng/ml



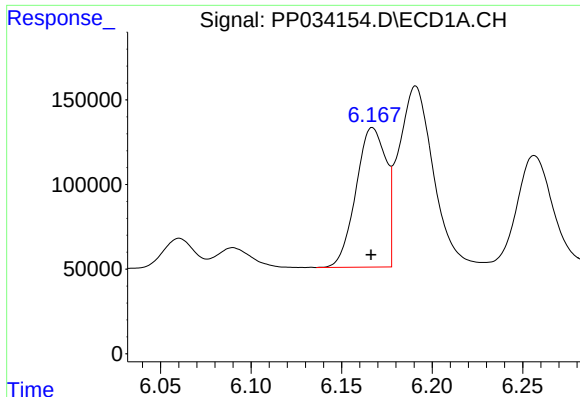
#2 Decachlorobiphenyl

R.T.: 10.783 min
Delta R.T.: -0.001 min
Response: 3849902
Conc: 49.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.581 min
Delta R.T.: -0.003 min
Response: 1263428
Conc: 47.88 ng/ml



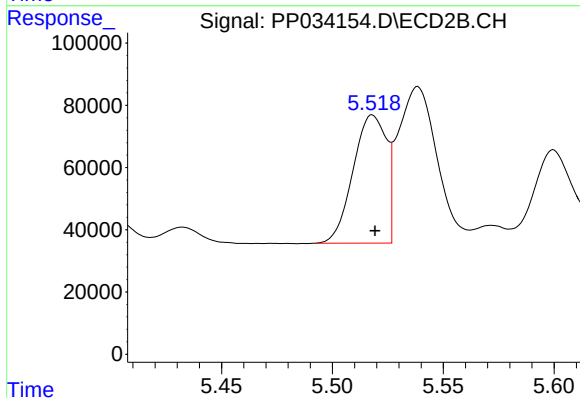
#16 AR-1242-1

R.T.: 6.167 min
Delta R.T.: 0.000 min
Response: 953637
Conc: 478.57 ng/ml

Instrument :
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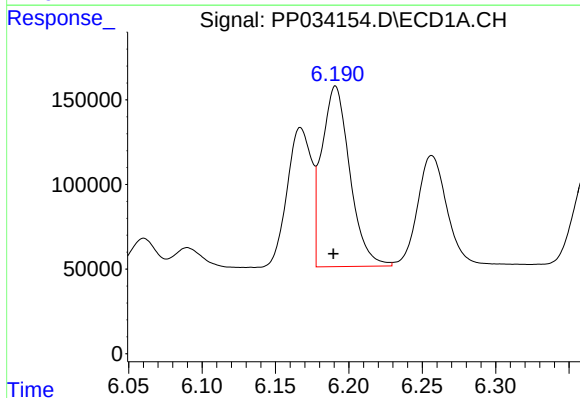
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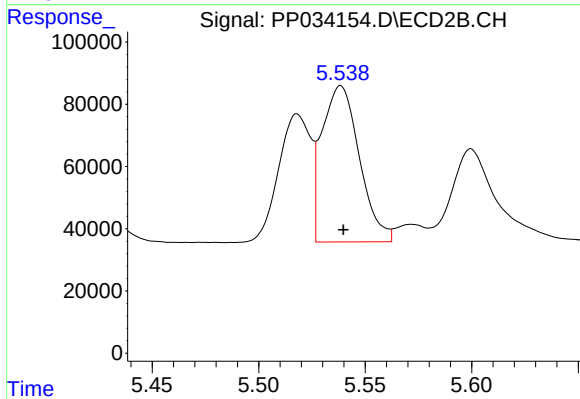
#16 AR-1242-1

R.T.: 5.518 min
Delta R.T.: -0.001 min
Response: 431668
Conc: 473.92 ng/ml



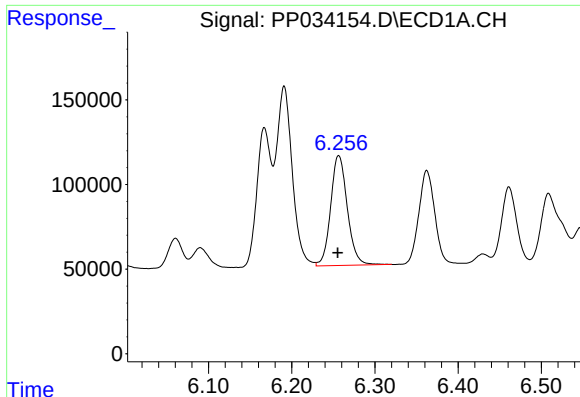
#17 AR-1242-2

R.T.: 6.191 min
Delta R.T.: 0.001 min
Response: 1419882
Conc: 477.55 ng/ml



#17 AR-1242-2

R.T.: 5.539 min
Delta R.T.: -0.001 min
Response: 614031
Conc: 467.79 ng/ml



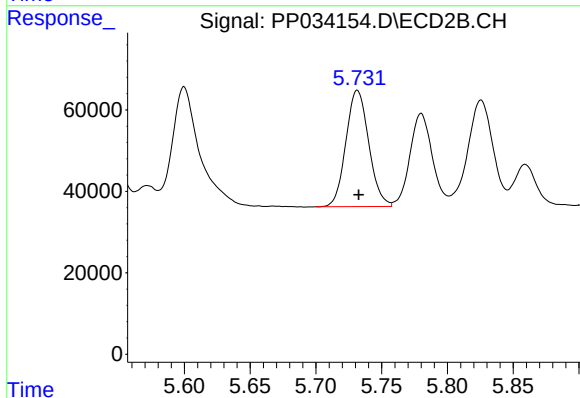
#18 AR-1242-3

R.T.: 6.256 min
Delta R.T.: 0.001 min
Response: 905478
Conc: 486.60 ng/ml

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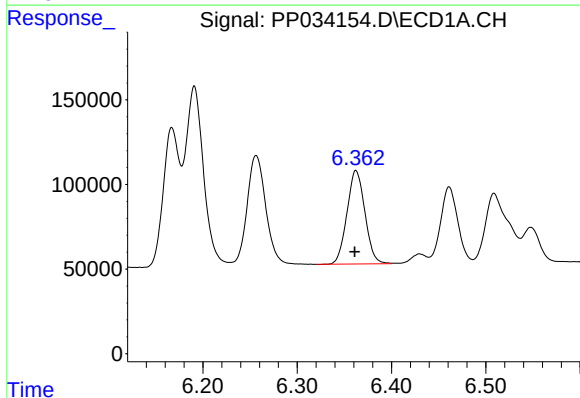
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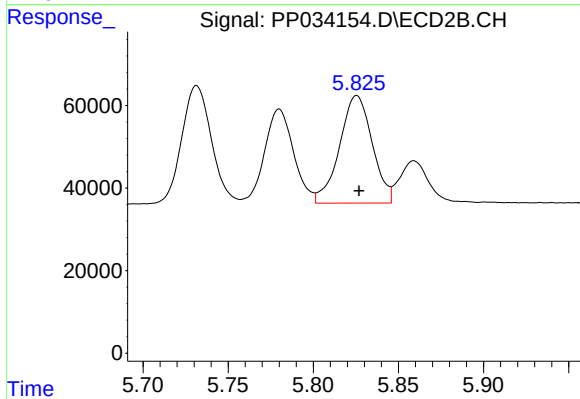
#18 AR-1242-3

R.T.: 5.732 min
Delta R.T.: -0.001 min
Response: 345858
Conc: 475.66 ng/ml



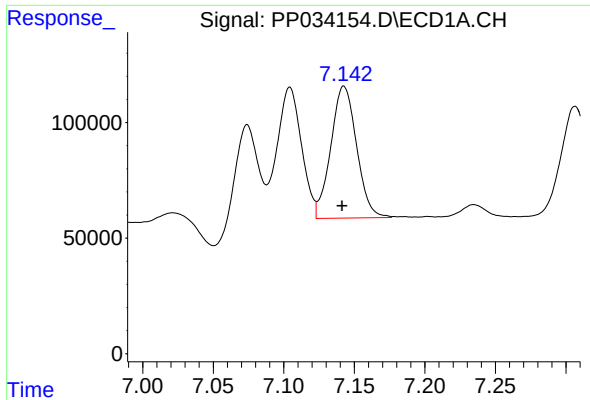
#19 AR-1242-4

R.T.: 6.362 min
Delta R.T.: 0.001 min
Response: 730210
Conc: 484.38 ng/ml



#19 AR-1242-4

R.T.: 5.826 min
Delta R.T.: -0.001 min
Response: 348756
Conc: 481.43 ng/ml



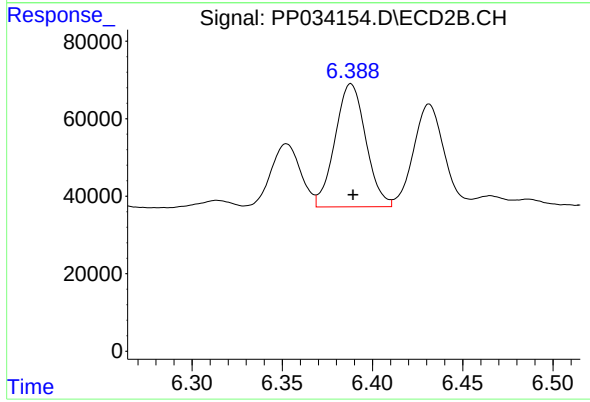
#20 AR-1242-5

R.T.: 7.142 min
Delta R.T.: 0.000 min
Response: 725700
Conc: 476.01 ng/ml m

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#20 AR-1242-5

R.T.: 6.388 min
Delta R.T.: -0.001 min
Response: 376994
Conc: 480.34 ng/ml