

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032321\
 Data File : PP034263.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Mar 2021 9:50
 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 24 02:52:49 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...	4.857	4.261	4054065	2286258	48.259	51.664
2) SA Decachlor...	10.783	9.579	4047868	1449237	51.580	54.918
Target Compounds						
16) L4 AR-1242-1	6.170	5.517	980054	484811	491.828	532.264
17) L4 AR-1242-2	6.194	5.538	1463627	702850	492.258	535.457
18) L4 AR-1242-3	6.260	5.731	921040	392698	494.961	540.083
19) L4 AR-1242-4	6.366	5.825	747291	378960	495.710	523.124
20) L4 AR-1242-5	7.144	6.388	730023	433146	478.849m	551.885

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

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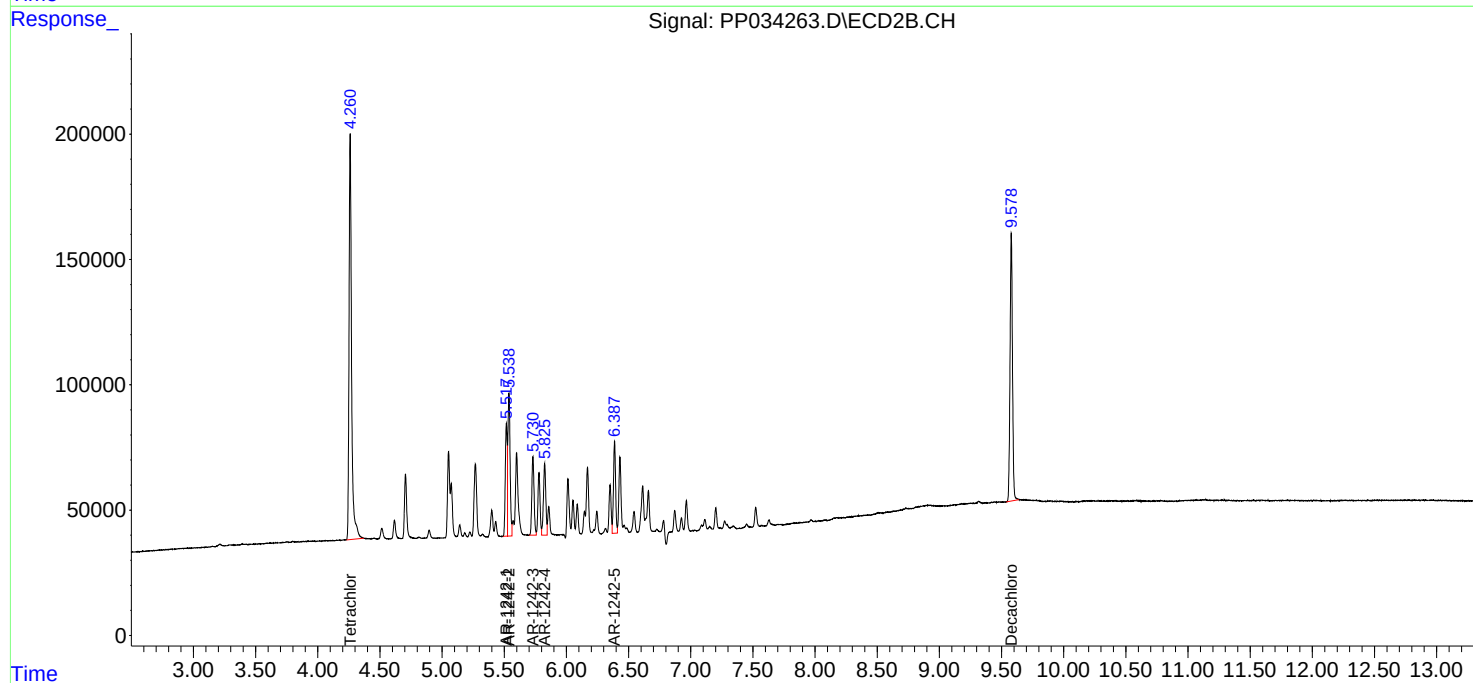
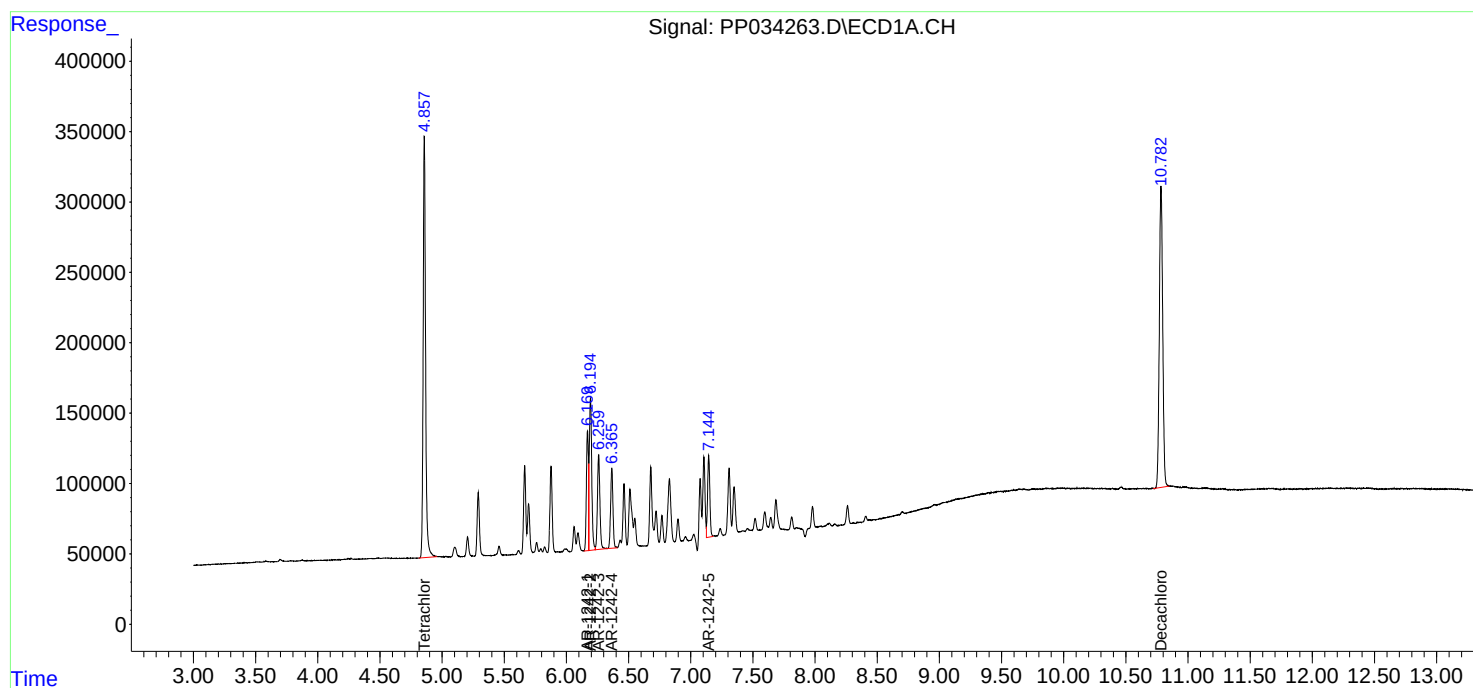
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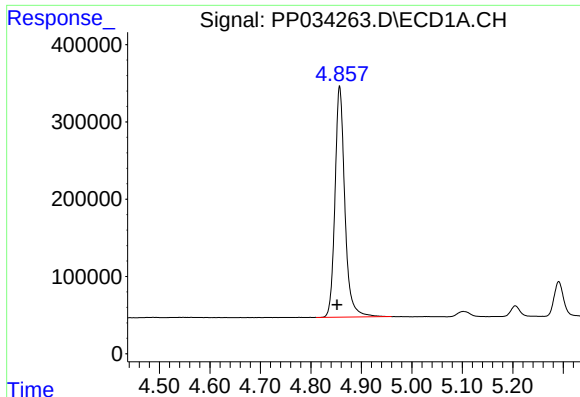
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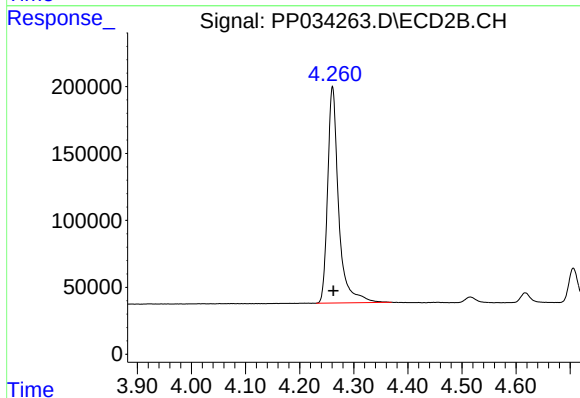
#1 Tetrachloro-m-xylene

R.T.: 4.857 min
Delta R.T.: 0.005 min
Response: 4054065
Conc: 48.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
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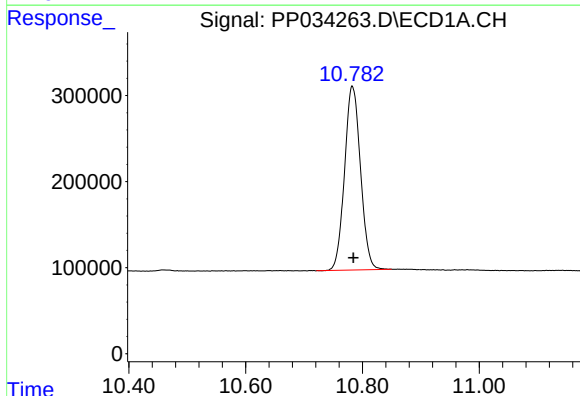
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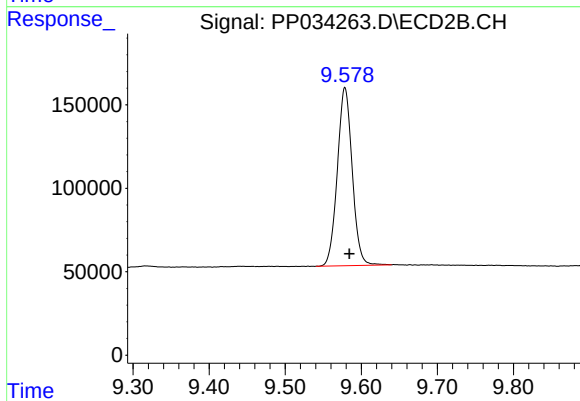
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: -0.002 min
Response: 2286258
Conc: 51.66 ng/ml



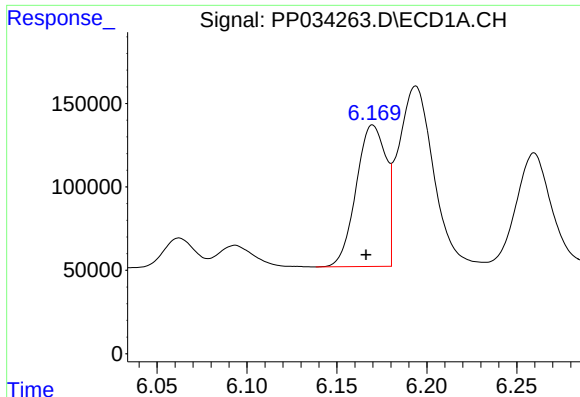
#2 Decachlorobiphenyl

R.T.: 10.783 min
Delta R.T.: -0.002 min
Response: 4047868
Conc: 51.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.579 min
Delta R.T.: -0.006 min
Response: 1449237
Conc: 54.92 ng/ml



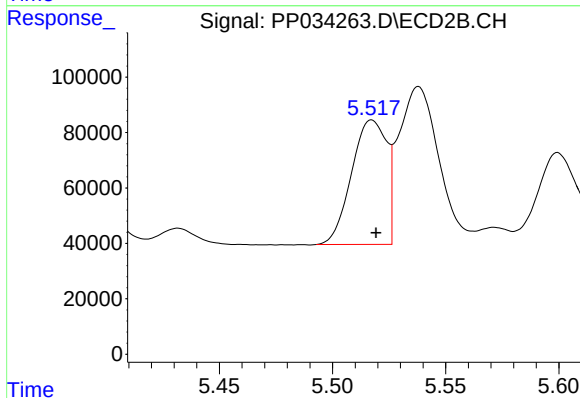
#16 AR-1242-1

R.T.: 6.170 min
Delta R.T.: 0.004 min
Response: 980054
Conc: 491.83 ng/ml

Instrument :
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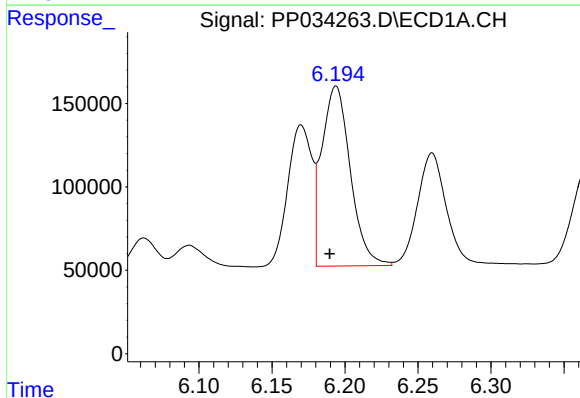
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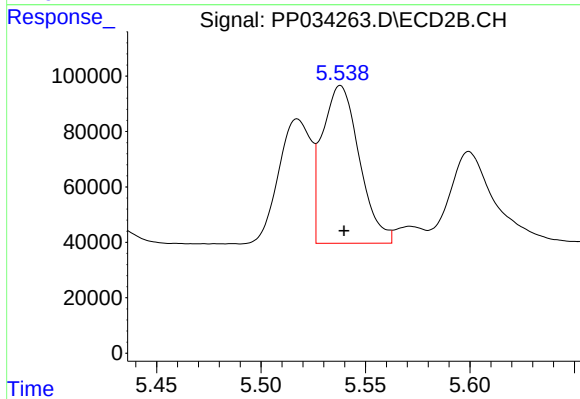
#16 AR-1242-1

R.T.: 5.517 min
Delta R.T.: -0.002 min
Response: 484811
Conc: 532.26 ng/ml



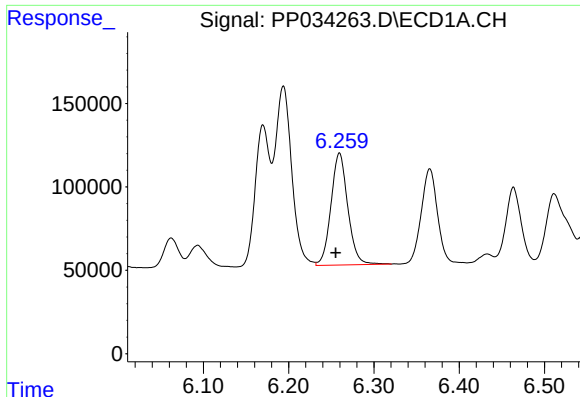
#17 AR-1242-2

R.T.: 6.194 min
Delta R.T.: 0.004 min
Response: 1463627
Conc: 492.26 ng/ml



#17 AR-1242-2

R.T.: 5.538 min
Delta R.T.: -0.002 min
Response: 702850
Conc: 535.46 ng/ml



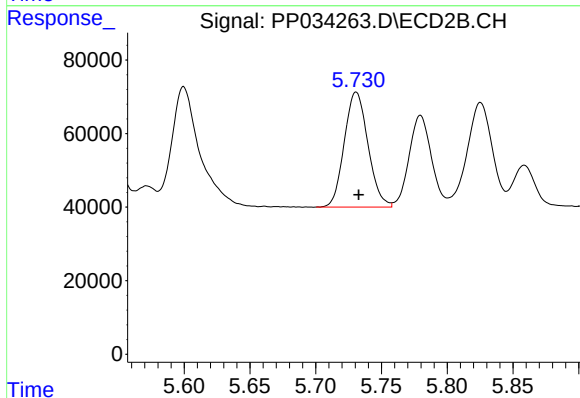
#18 AR-1242-3

R.T.: 6.260 min
Delta R.T.: 0.004 min
Response: 921040
Conc: 494.96 ng/ml

Instrument :
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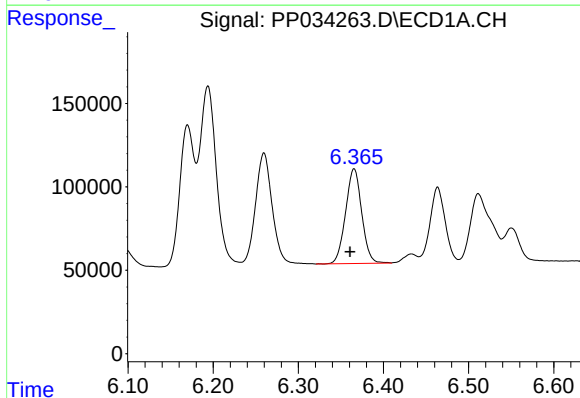
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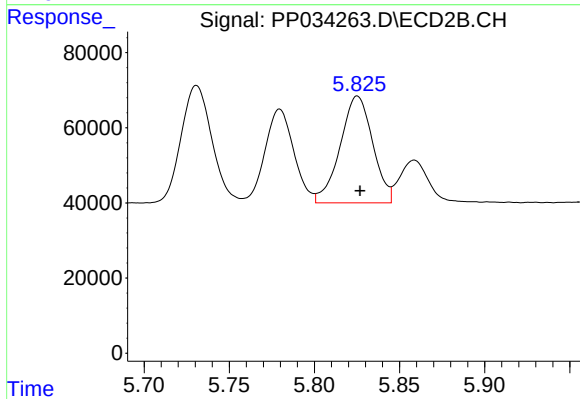
#18 AR-1242-3

R.T.: 5.731 min
Delta R.T.: -0.002 min
Response: 392698
Conc: 540.08 ng/ml



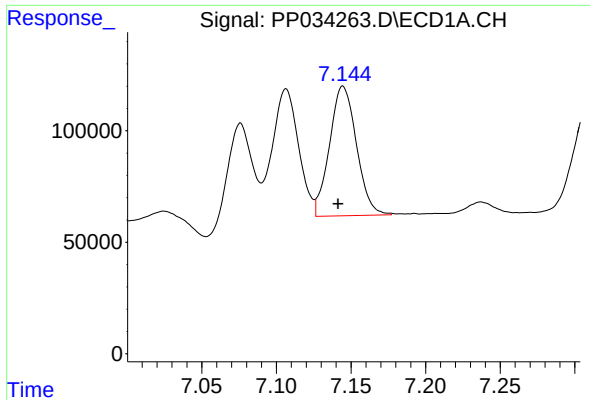
#19 AR-1242-4

R.T.: 6.366 min
Delta R.T.: 0.005 min
Response: 747291
Conc: 495.71 ng/ml



#19 AR-1242-4

R.T.: 5.825 min
Delta R.T.: -0.002 min
Response: 378960
Conc: 523.12 ng/ml



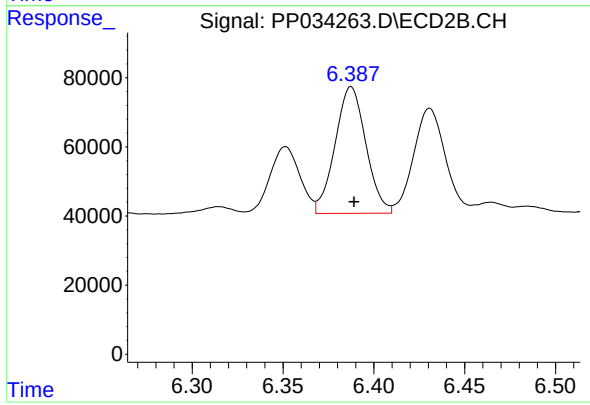
#20 AR-1242-5

R.T.: 7.144 min
Delta R.T.: 0.003 min
Response: 730023
Conc: 478.85 ng/ml m

Instrument :
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#20 AR-1242-5

R.T.: 6.388 min
Delta R.T.: -0.002 min
Response: 433146
Conc: 551.89 ng/ml