

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031921\
 Data File : PP034166.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Mar 2021 12:52
 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 02:38:13 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...	4.850	4.262	4159620	2204476	49.515	49.816
2)	SA Decachlor...	10.777	9.579	4054727	1357694	51.668	51.449
Target Compounds							
16)	L4 AR-1242-1	6.164	5.517	990995	465178	497.319	510.709
17)	L4 AR-1242-2	6.186	5.538	1486149	674424	499.832	513.802
18)	L4 AR-1242-3	6.253	5.731	946133	374281	508.446	514.753
19)	L4 AR-1242-4	6.359	5.825	766519	363624	508.465	501.953
20)	L4 AR-1242-5	7.138	6.387	787077	410250	516.273m	522.712

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

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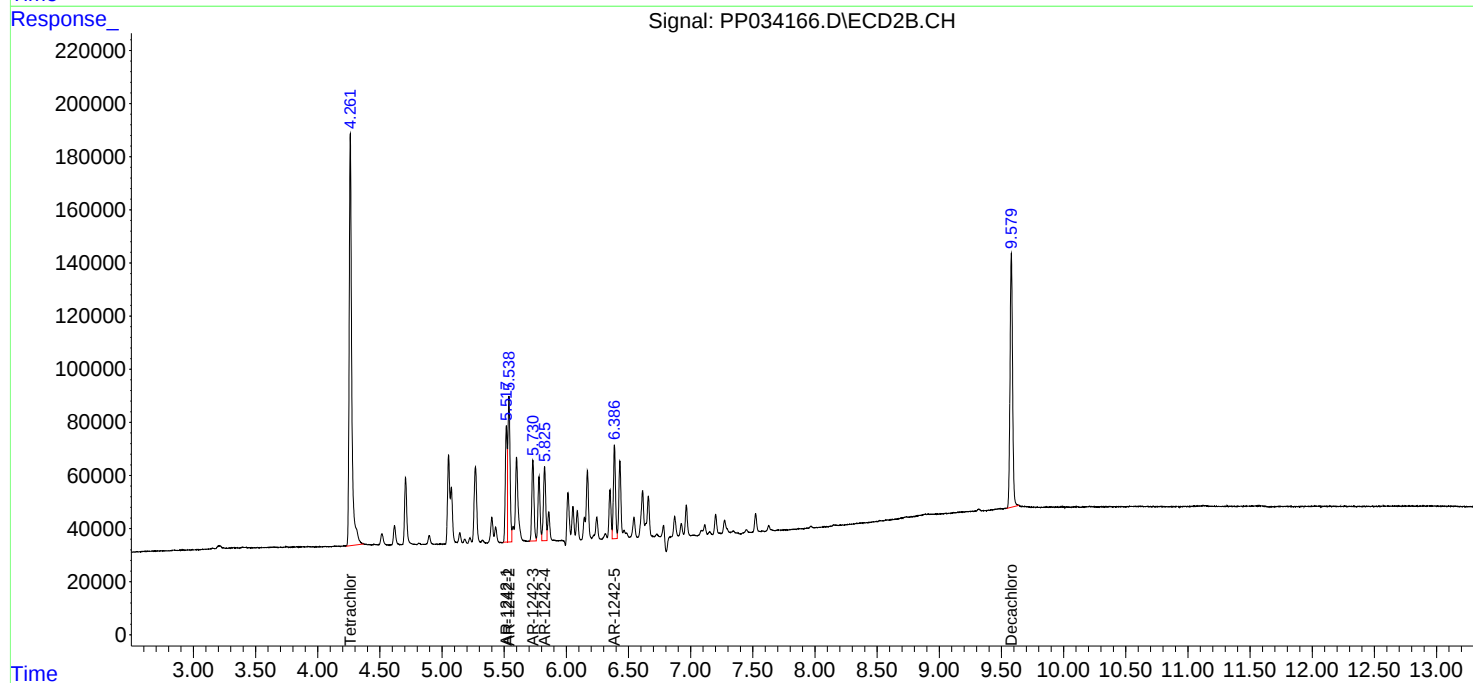
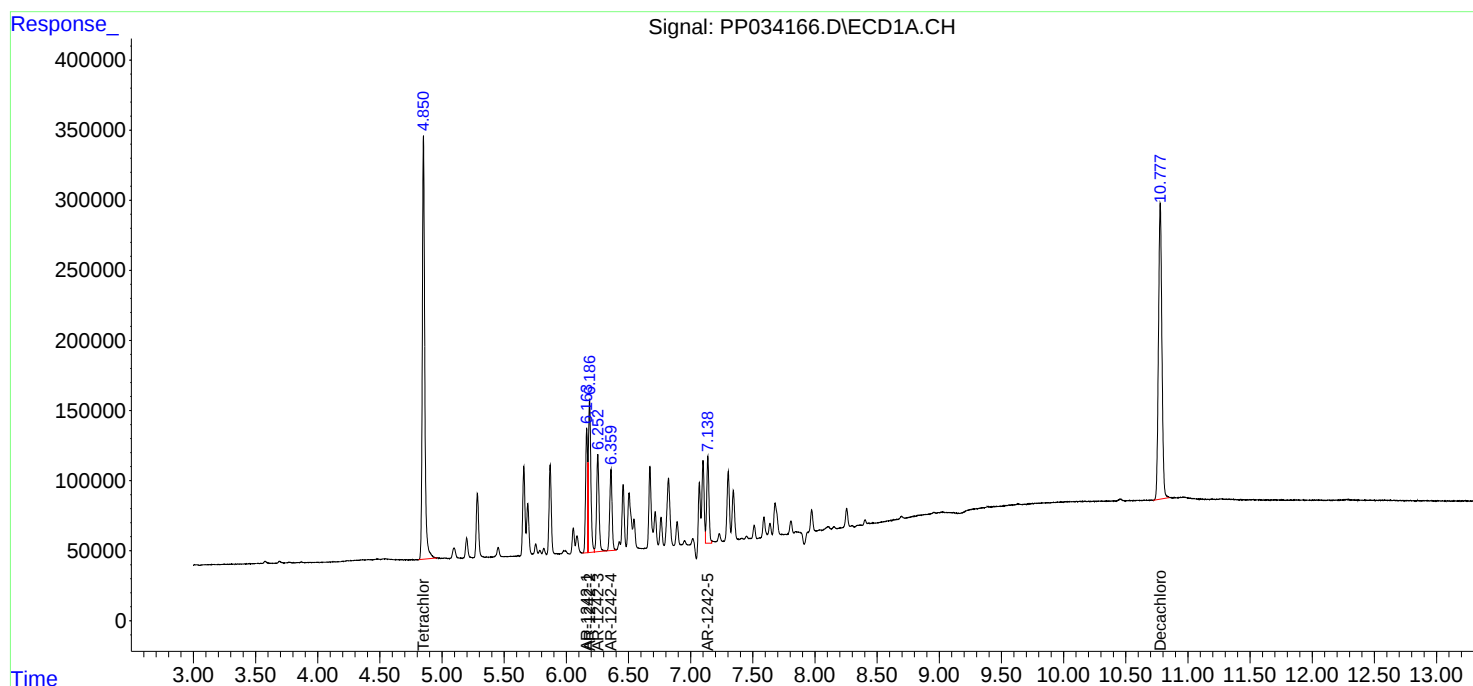
Instrument :
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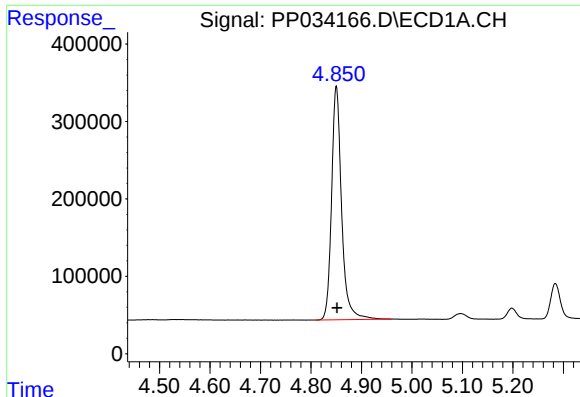
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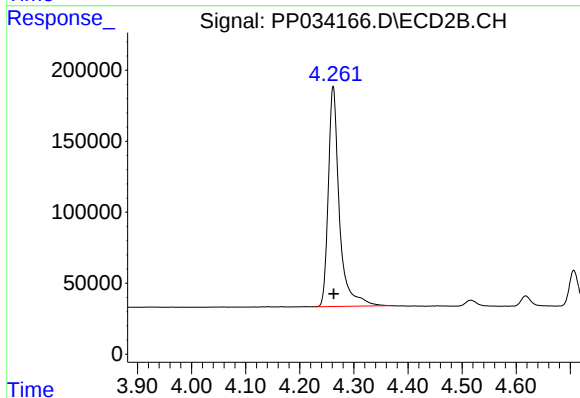
#1 Tetrachloro-m-xylene

R.T.: 4.850 min
Delta R.T.: -0.002 min
Response: 4159620
Conc: 49.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

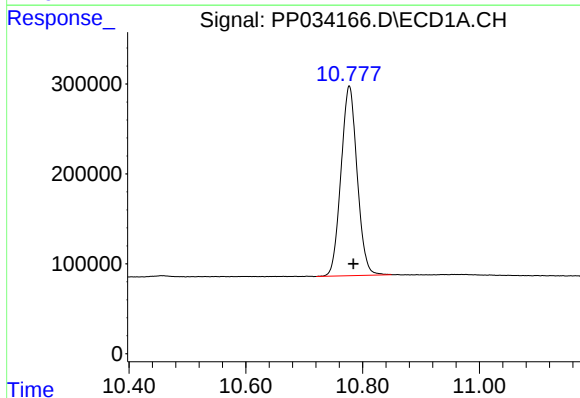
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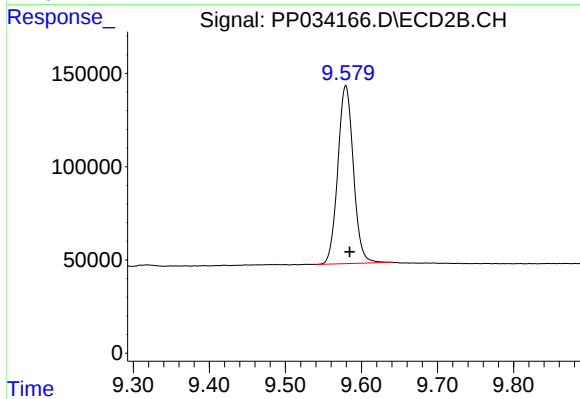
#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: -0.001 min
Response: 2204476
Conc: 49.82 ng/ml



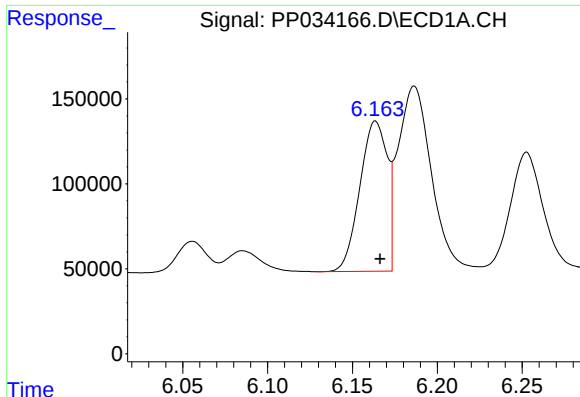
#2 Decachlorobiphenyl

R.T.: 10.777 min
Delta R.T.: -0.007 min
Response: 4054727
Conc: 51.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.579 min
Delta R.T.: -0.005 min
Response: 1357694
Conc: 51.45 ng/ml



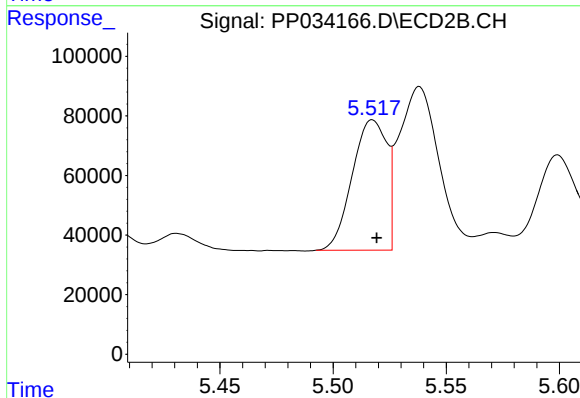
#16 AR-1242-1

R.T.: 6.164 min
Delta R.T.: -0.003 min
Response: 990995
Conc: 497.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

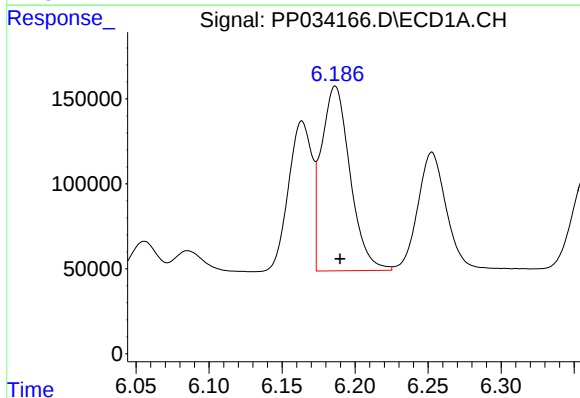
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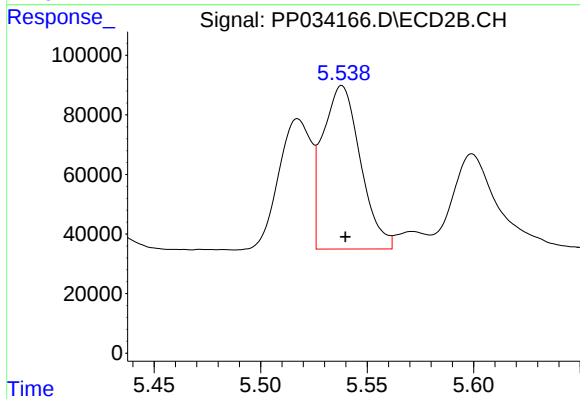
#16 AR-1242-1

R.T.: 5.517 min
Delta R.T.: -0.002 min
Response: 465178
Conc: 510.71 ng/ml



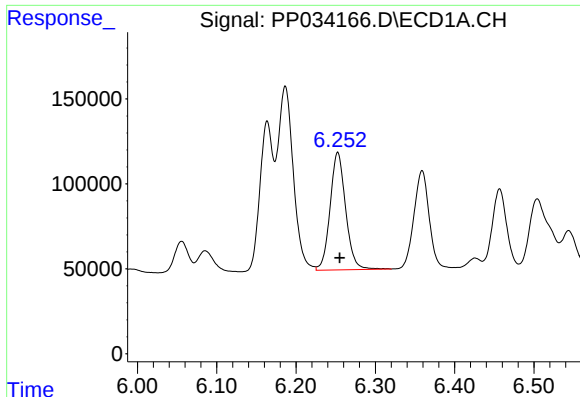
#17 AR-1242-2

R.T.: 6.186 min
Delta R.T.: -0.003 min
Response: 1486149
Conc: 499.83 ng/ml



#17 AR-1242-2

R.T.: 5.538 min
Delta R.T.: -0.002 min
Response: 674424
Conc: 513.80 ng/ml



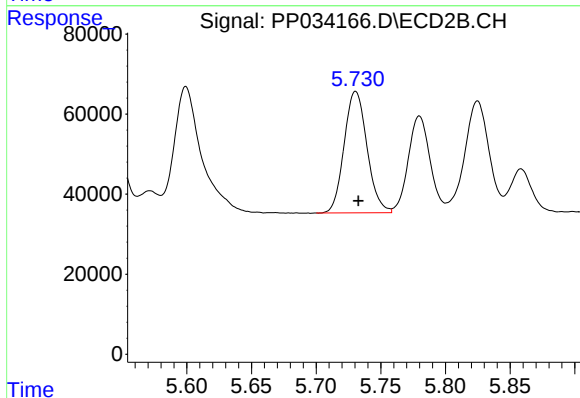
#18 AR-1242-3

R.T.: 6.253 min
Delta R.T.: -0.003 min
Response: 946133
Conc: 508.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

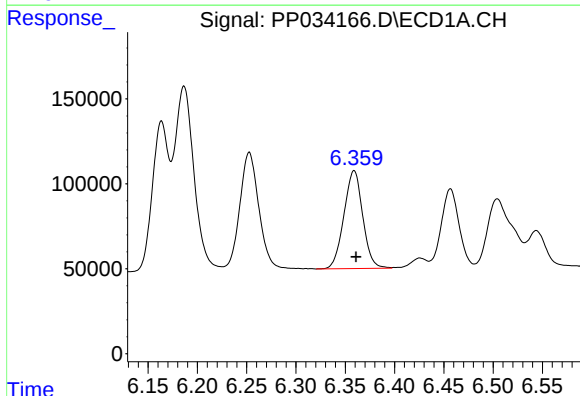
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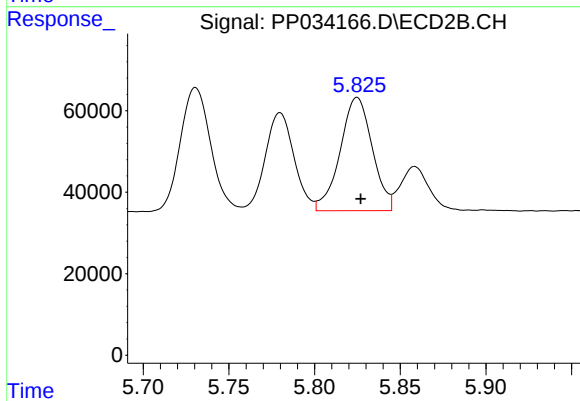
#18 AR-1242-3

R.T.: 5.731 min
Delta R.T.: -0.002 min
Response: 374281
Conc: 514.75 ng/ml



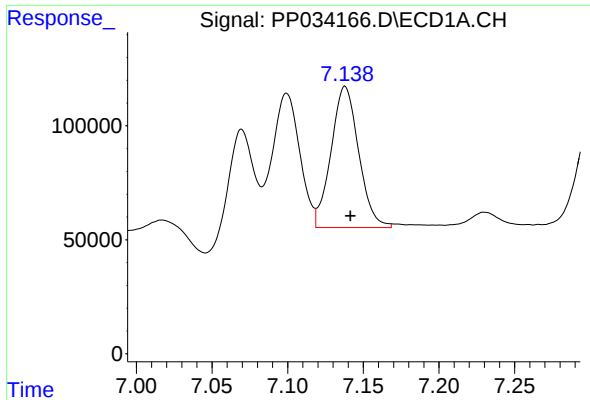
#19 AR-1242-4

R.T.: 6.359 min
Delta R.T.: -0.002 min
Response: 766519
Conc: 508.47 ng/ml



#19 AR-1242-4

R.T.: 5.825 min
Delta R.T.: -0.002 min
Response: 363624
Conc: 501.95 ng/ml



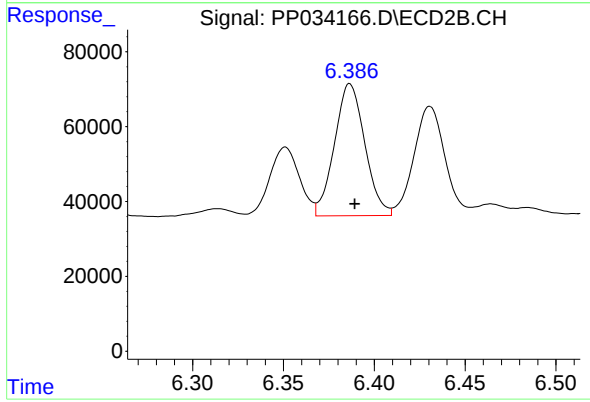
#20 AR-1242-5

R.T.: 7.138 min
Delta R.T.: -0.004 min
Response: 787077
Conc: 516.27 ng/ml m

Instrument :
ECD_P
ClientSampleId :
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#20 AR-1242-5

R.T.: 6.387 min
Delta R.T.: -0.003 min
Response: 410250
Conc: 522.71 ng/ml