

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050521\
 Data File : PP035549.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 May 2021 16:06
 Operator : DD\AJ
 Sample : AR1242ICC250
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242ICC250

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 06:41:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 06 06:32:13 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...	4.787	4.203	1140690	780036	24.818	24.396m
2) SA Decachlor...	10.641	9.458	1084218	533034	25.672	26.162
Target Compounds						
16) L4 AR-1242-1	6.093	5.447	294759	186577	255.348	259.512
17) L4 AR-1242-2	6.116	5.468	449497	315246	259.478	249.517
18) L4 AR-1242-3	6.182	5.659	281734	143420	251.310	239.171
19) L4 AR-1242-4	6.288	5.750	217267	145874	241.479	244.375
20) L4 AR-1242-5	7.064	6.310	223738	172782	246.766	249.139

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

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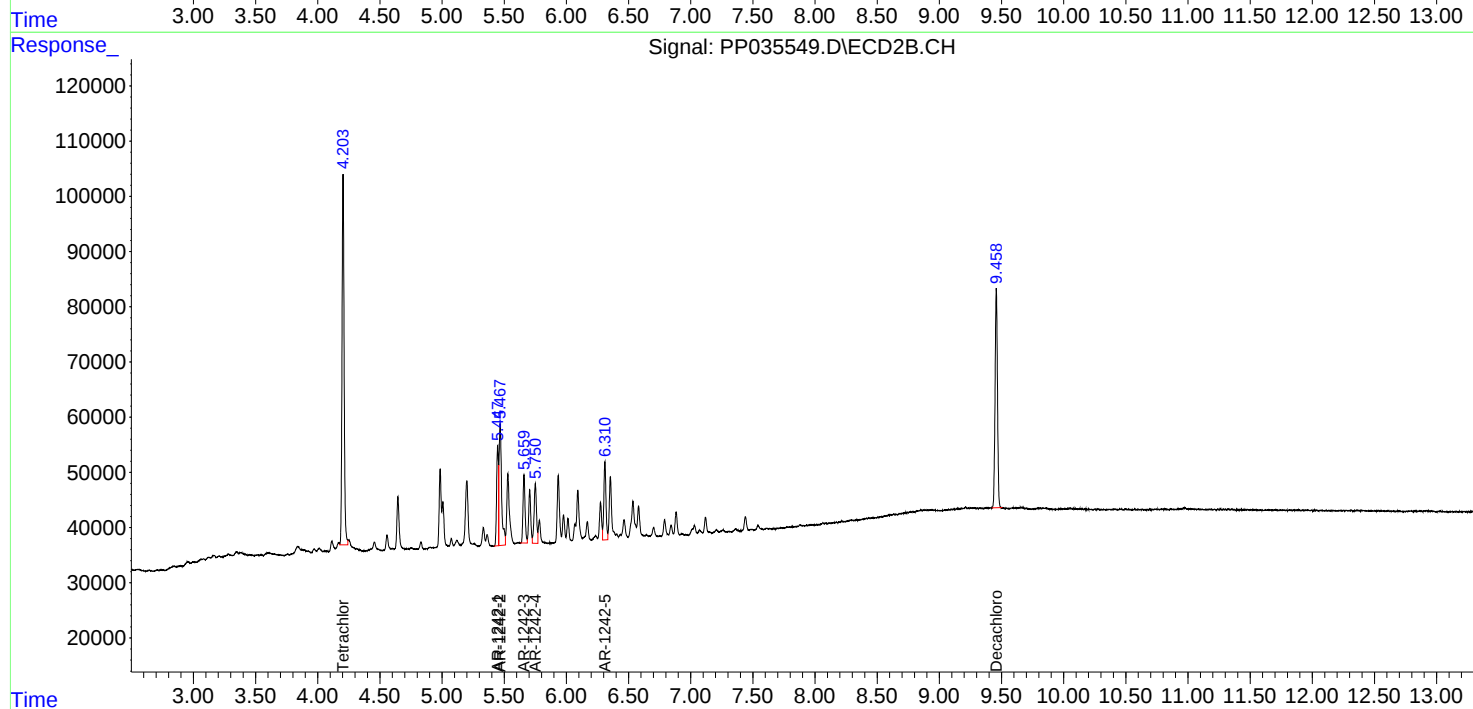
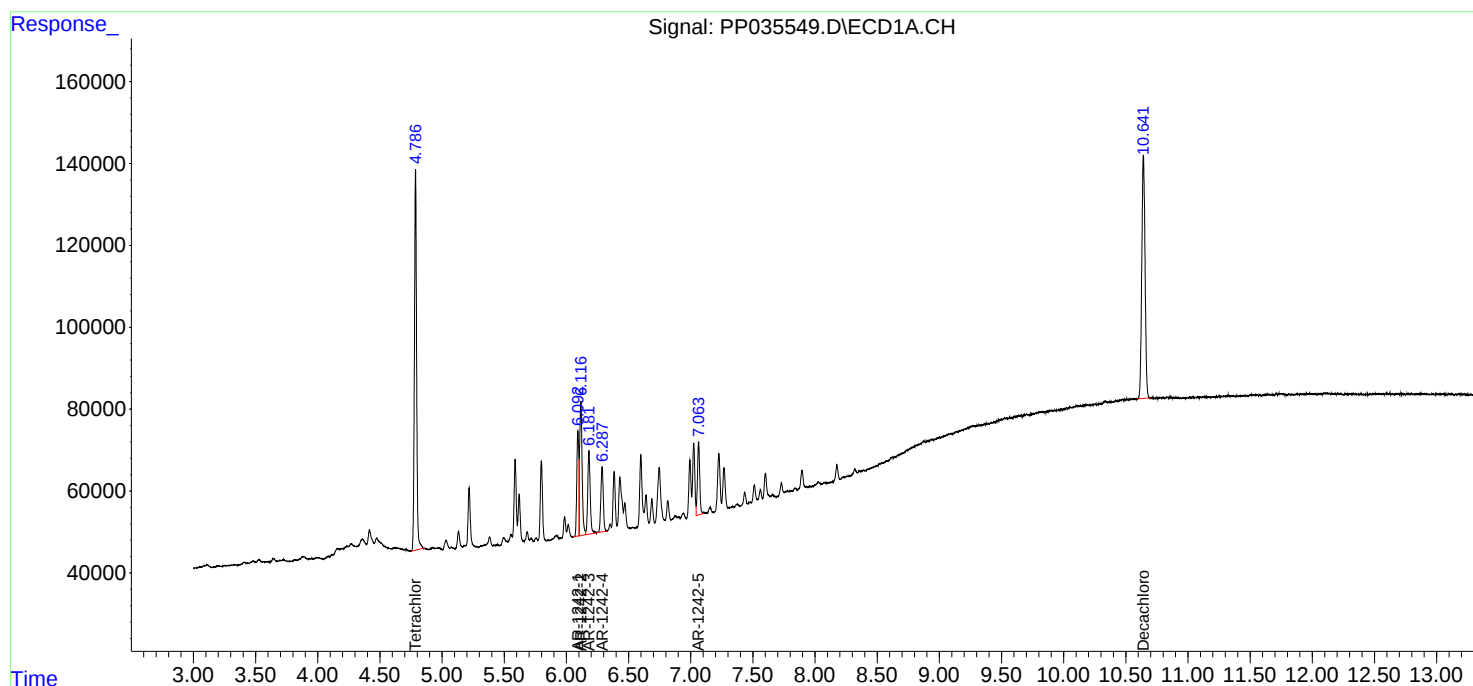
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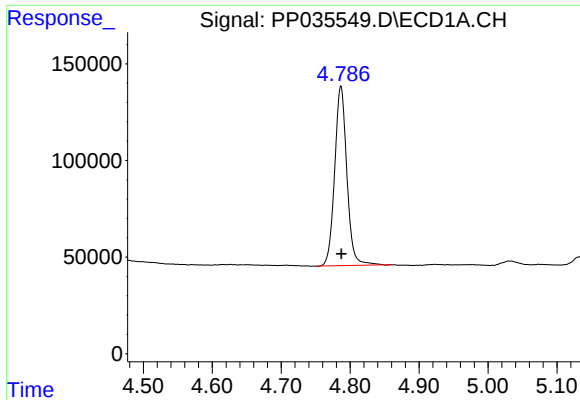
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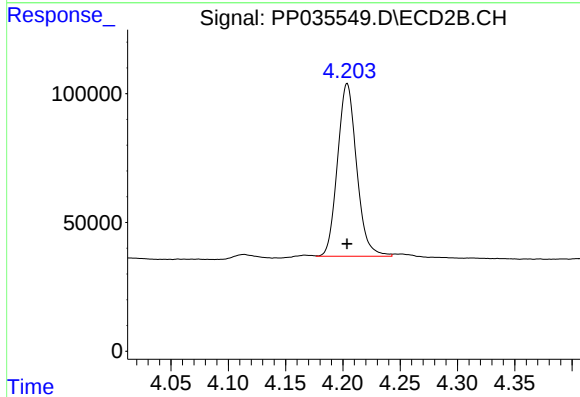
#1 Tetrachloro-m-xylene

R.T.: 4.787 min
Delta R.T.: 0.000 min
Response: 1140690
Conc: 24.82 ng/ml

Instrument :
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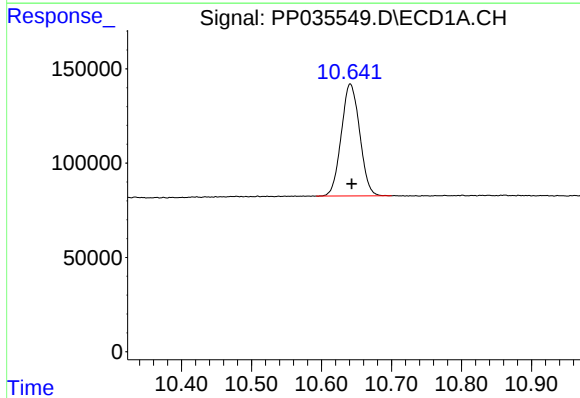
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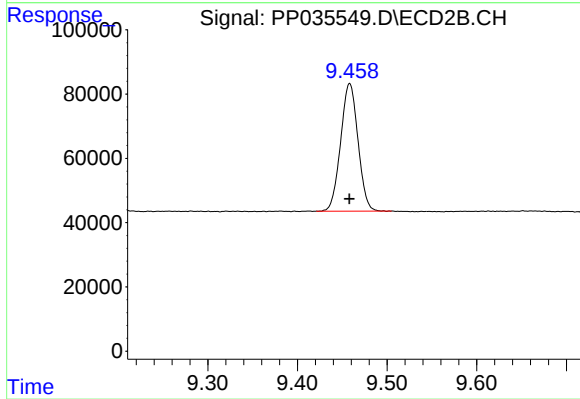
#1 Tetrachloro-m-xylene

R.T.: 4.203 min
Delta R.T.: 0.000 min
Response: 780036
Conc: 24.40 ng/ml m



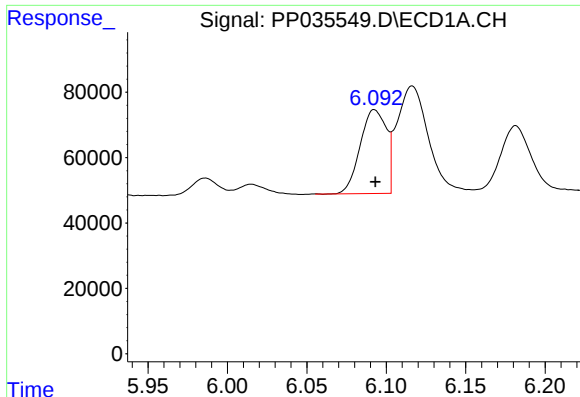
#2 Decachlorobiphenyl

R.T.: 10.641 min
Delta R.T.: -0.002 min
Response: 1084218
Conc: 25.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.458 min
Delta R.T.: 0.000 min
Response: 533034
Conc: 26.16 ng/ml



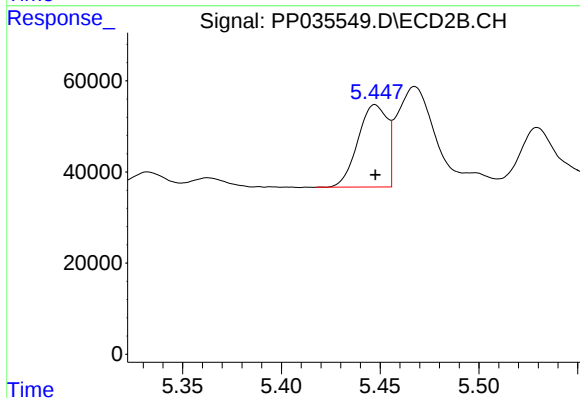
#16 AR-1242-1

R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 294759
Conc: 255.35 ng/ml

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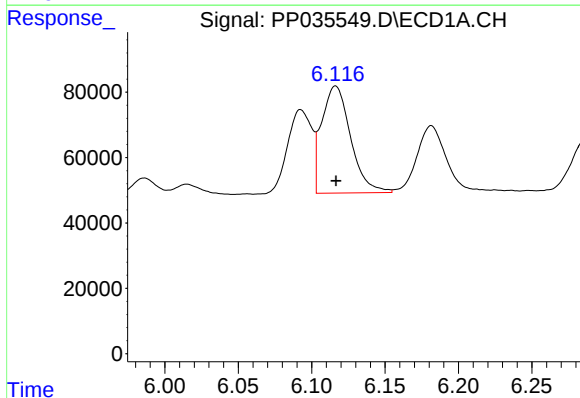
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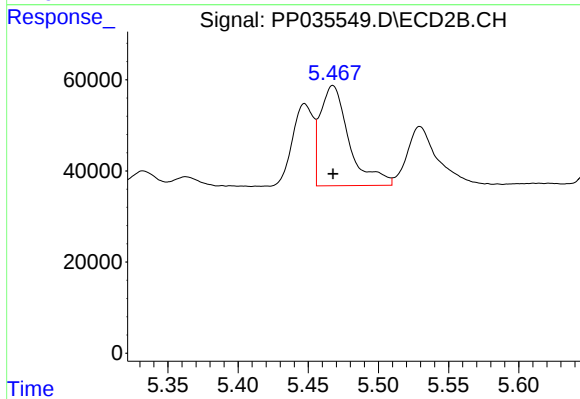
#16 AR-1242-1

R.T.: 5.447 min
Delta R.T.: 0.000 min
Response: 186577
Conc: 259.51 ng/ml



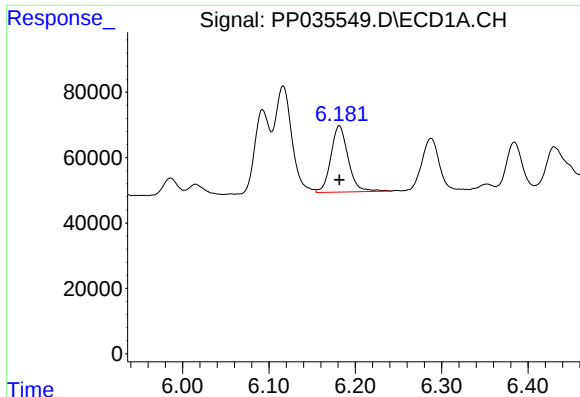
#17 AR-1242-2

R.T.: 6.116 min
Delta R.T.: 0.000 min
Response: 449497
Conc: 259.48 ng/ml



#17 AR-1242-2

R.T.: 5.468 min
Delta R.T.: 0.000 min
Response: 315246
Conc: 249.52 ng/ml



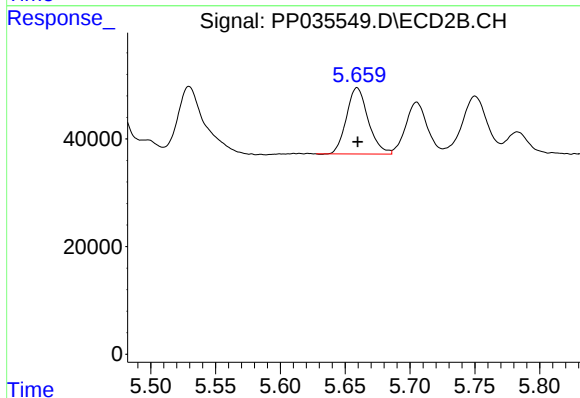
#18 AR-1242-3

R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 281734
Conc: 251.31 ng/ml

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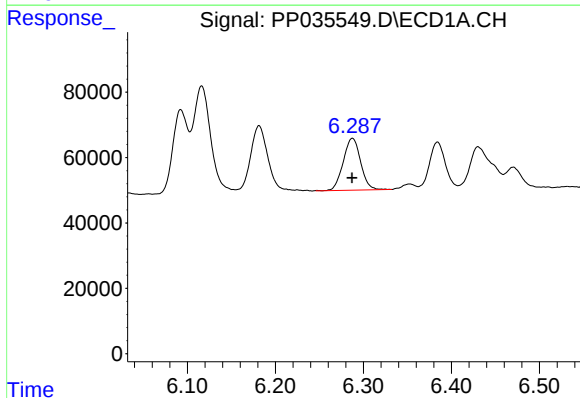
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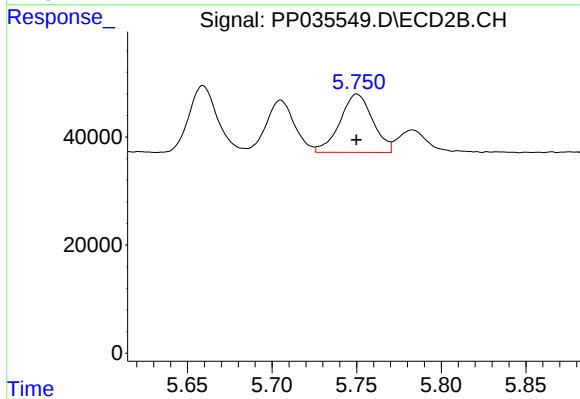
#18 AR-1242-3

R.T.: 5.659 min
Delta R.T.: 0.000 min
Response: 143420
Conc: 239.17 ng/ml



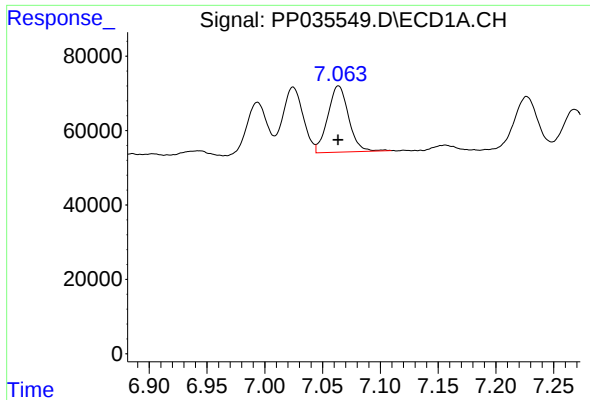
#19 AR-1242-4

R.T.: 6.288 min
Delta R.T.: 0.000 min
Response: 217267
Conc: 241.48 ng/ml



#19 AR-1242-4

R.T.: 5.750 min
Delta R.T.: 0.000 min
Response: 145874
Conc: 244.38 ng/ml



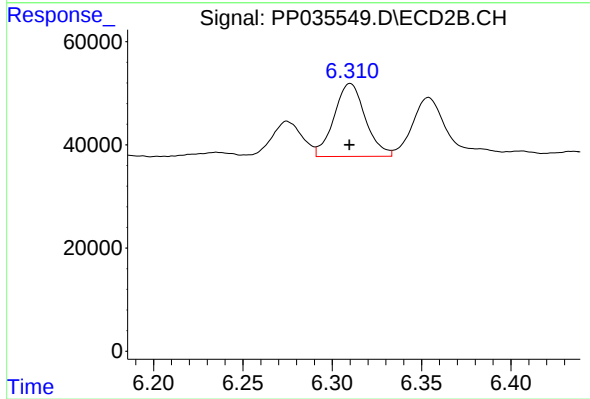
#20 AR-1242-5

R.T.: 7.064 min
Delta R.T.: 0.000 min
Response: 223738
Conc: 246.77 ng/ml

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#20 AR-1242-5

R.T.: 6.310 min
Delta R.T.: 0.000 min
Response: 172782
Conc: 249.14 ng/ml