

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090624\
 Data File : PP067110.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2024 21:12
 Operator : YP\AJ
 Sample : AR1242ICC250
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/09/2024
 Supervised By :Ankita Jodhani 09/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 00:49:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP090624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 07 00:42:56 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.719	4.025	13912969	16961595	26.515	28.557
2) SA Decachlor...	10.608	9.204	27383438	28082590	27.044	26.040
Target Compounds						
16) L4 AR-1242-1	5.884	5.138	4244657	4783478	270.602	263.239
17) L4 AR-1242-2	5.906	5.158	6681471	7325165	236.019	266.752m
18) L4 AR-1242-3	5.969	5.340	4482795	3857341	266.435	257.146
19) L4 AR-1242-4	6.067	5.423	3271969	4443429	244.663	257.360
20) L4 AR-1242-5	6.801	5.954	3958901	5600340	262.630	260.750

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

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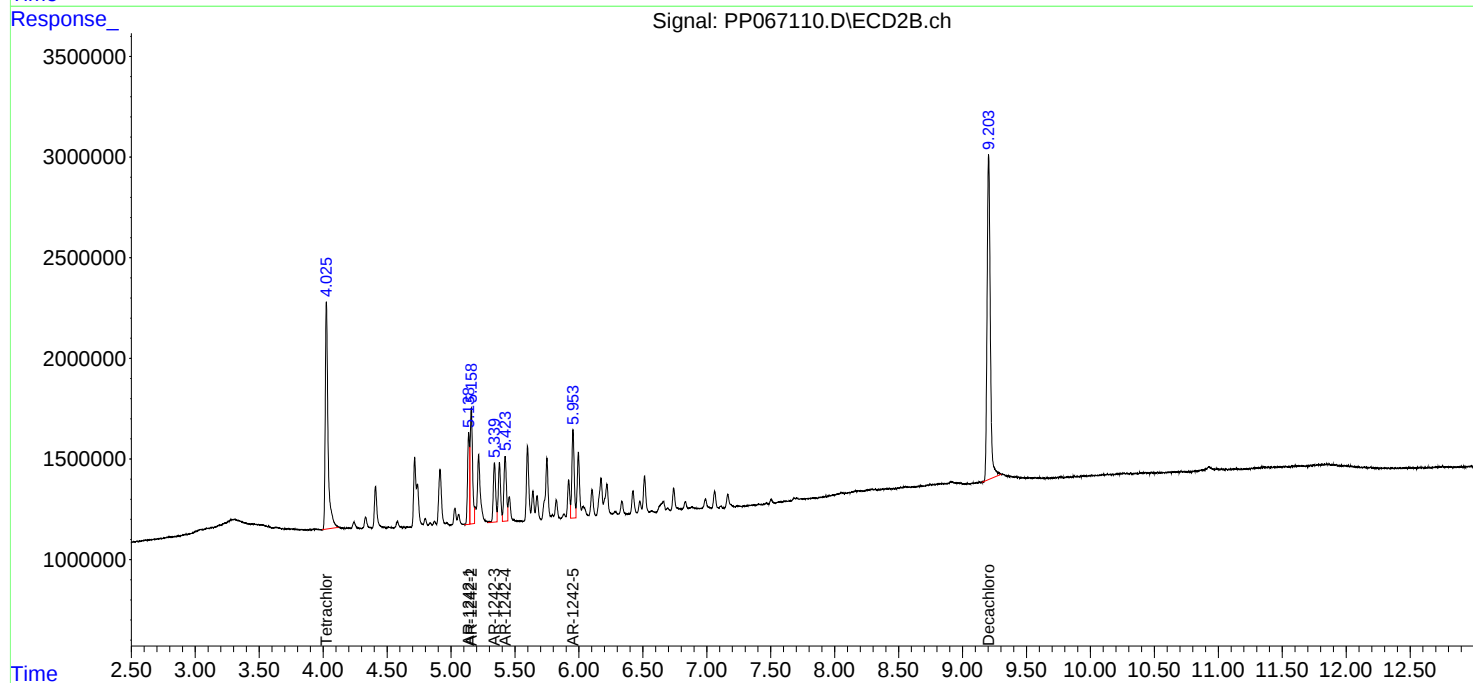
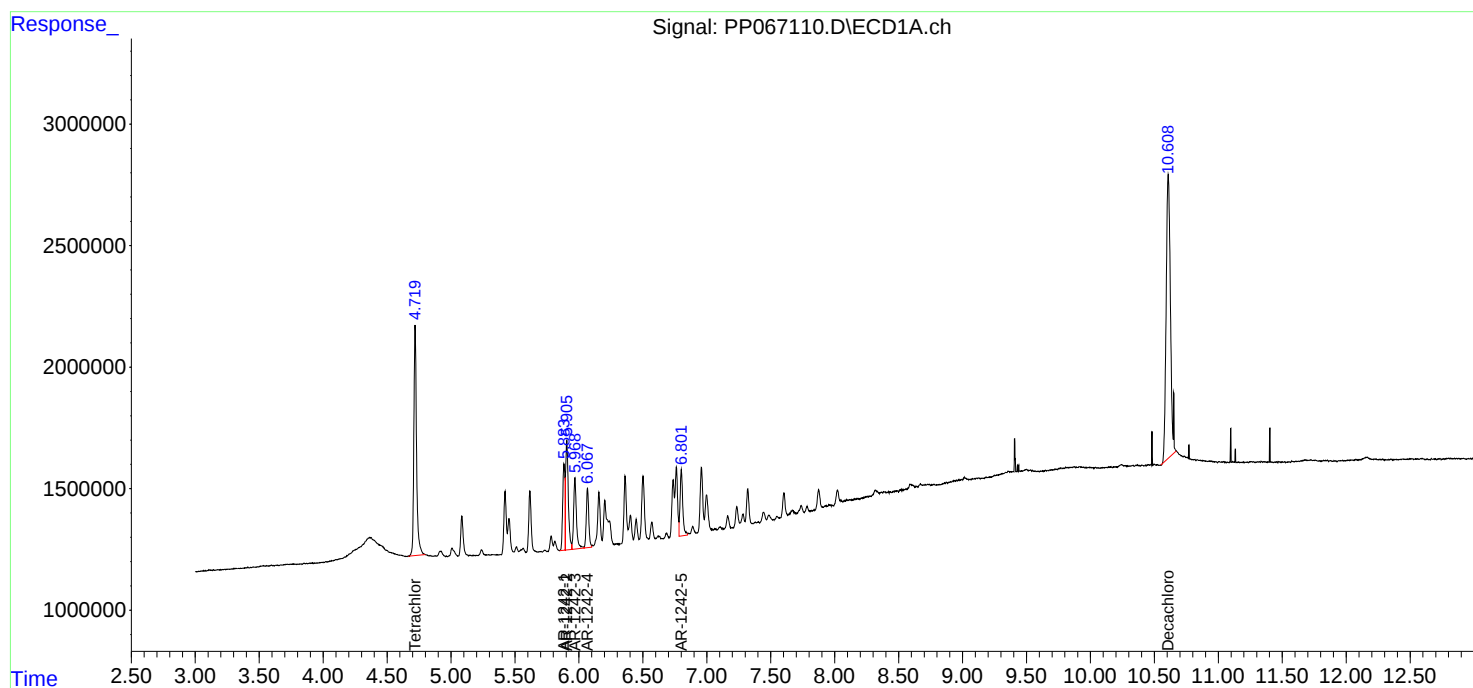
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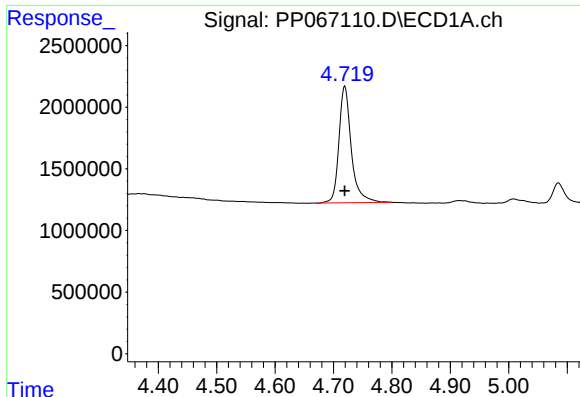
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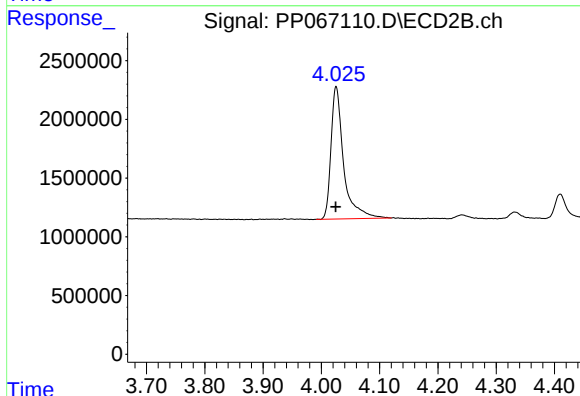
#1 Tetrachloro-m-xylene

R.T.: 4.719 min
Delta R.T.: 0.000 min
Response: 13912969
Conc: 26.51 ng/ml

Instrument :
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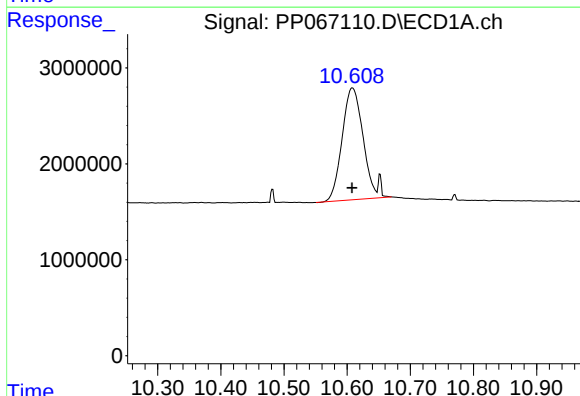
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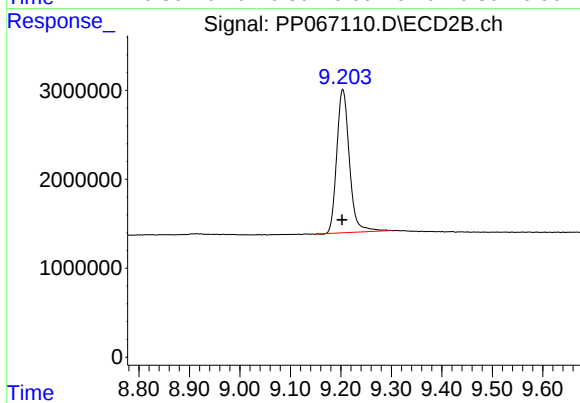
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 16961595
Conc: 28.56 ng/ml



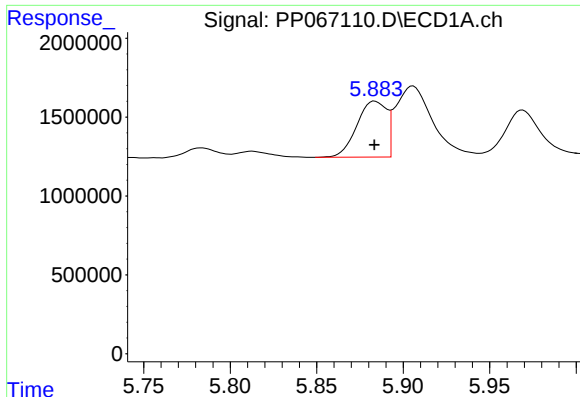
#2 Decachlorobiphenyl

R.T.: 10.608 min
Delta R.T.: 0.000 min
Response: 27383438
Conc: 27.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.204 min
Delta R.T.: 0.001 min
Response: 28082590
Conc: 26.04 ng/ml



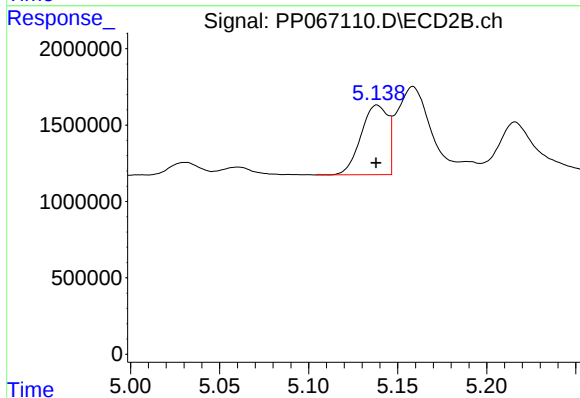
#16 AR-1242-1

R.T.: 5.884 min
Delta R.T.: 0.000 min
Response: 4244657
Conc: 270.60 ng/ml

Instrument :
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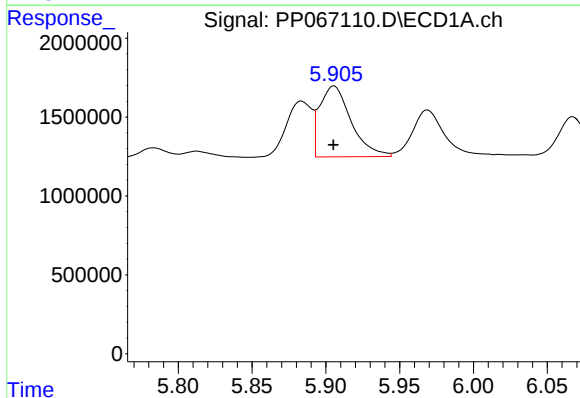
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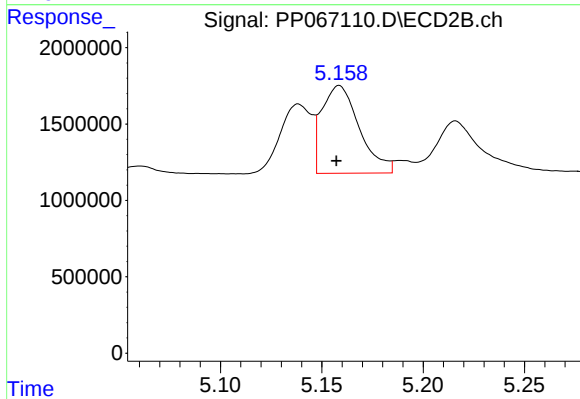
#16 AR-1242-1

R.T.: 5.138 min
Delta R.T.: 0.000 min
Response: 4783478
Conc: 263.24 ng/ml



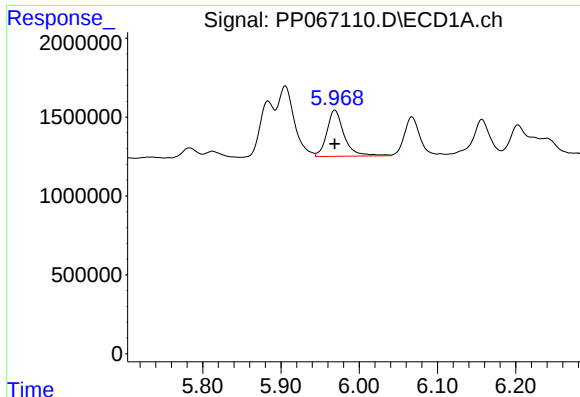
#17 AR-1242-2

R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 6681471
Conc: 236.02 ng/ml



#17 AR-1242-2

R.T.: 5.158 min
Delta R.T.: 0.001 min
Response: 7325165
Conc: 266.75 ng/ml m



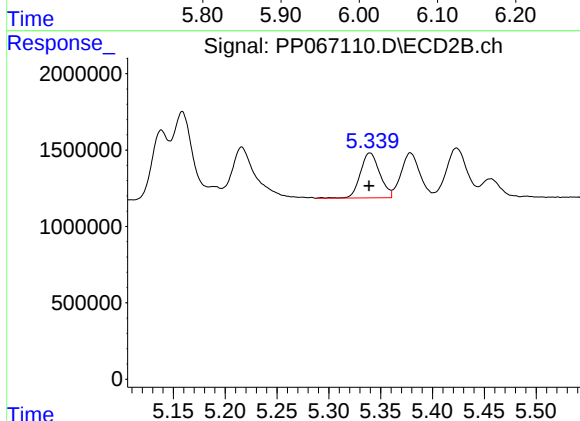
#18 AR-1242-3

R.T.: 5.969 min
Delta R.T.: 0.000 min
Response: 4482795
Conc: 266.44 ng/ml

Instrument :
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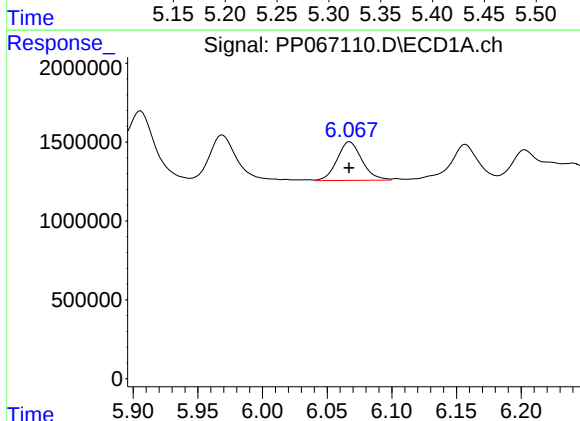
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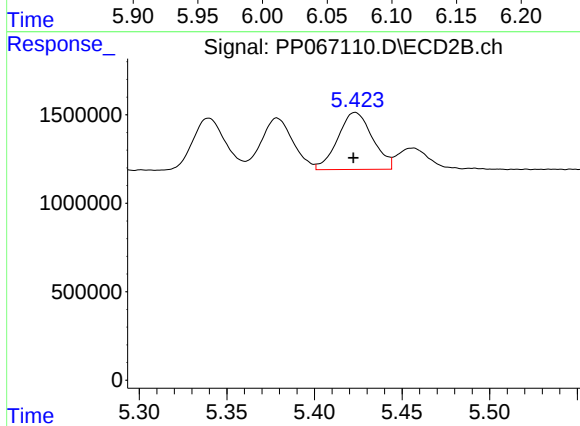
#18 AR-1242-3

R.T.: 5.340 min
Delta R.T.: 0.000 min
Response: 3857341
Conc: 257.15 ng/ml



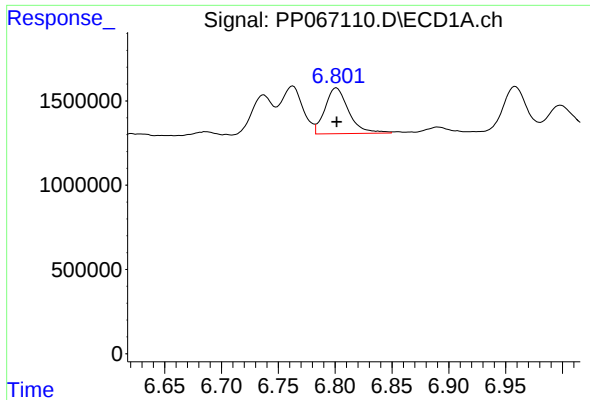
#19 AR-1242-4

R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 3271969
Conc: 244.66 ng/ml



#19 AR-1242-4

R.T.: 5.423 min
Delta R.T.: 0.001 min
Response: 4443429
Conc: 257.36 ng/ml



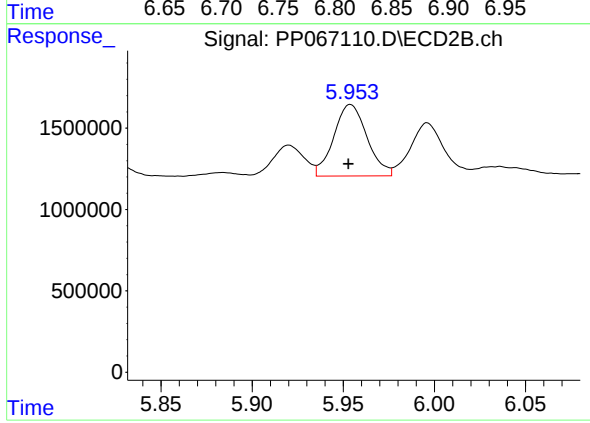
#20 AR-1242-5

R.T.: 6.801 min
Delta R.T.: 0.000 min
Response: 3958901
Conc: 262.63 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.954 min
Delta R.T.: 0.001 min
Response: 5600340
Conc: 260.75 ng/ml