

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101923\
 Data File : PP061091.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2023 09:55
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/20/2023
 Supervised By :Ankita Jodhani 10/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 16:06:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 14 13:32:01 2023
 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...	4.553	3.689	112.5E6	69271226	51.180	51.236m
2)	SA Decachlor...	10.512	8.755	82236417	67884994	52.514	45.150
Target Compounds							
16)	L4 AR-1242-1	5.744	4.787	27221340	18705262	484.553	463.371
17)	L4 AR-1242-2	5.767	4.806	38160303	25309680	479.703	462.258
18)	L4 AR-1242-3	5.830	4.984	23883960	14460066	481.100	465.476
19)	L4 AR-1242-4	5.930	5.068	19532169	14466216	488.963	460.443
20)	L4 AR-1242-5	6.679	5.596	20697792	18522782	510.099	473.728

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

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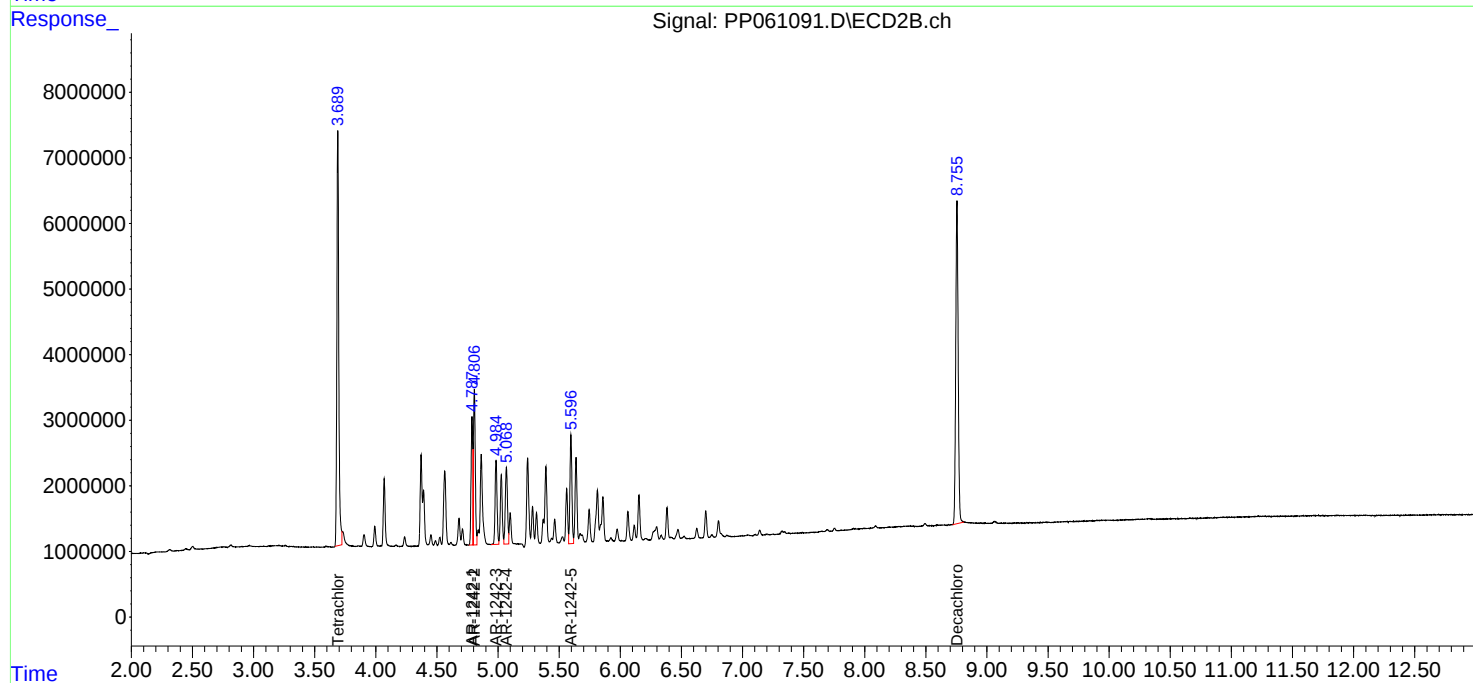
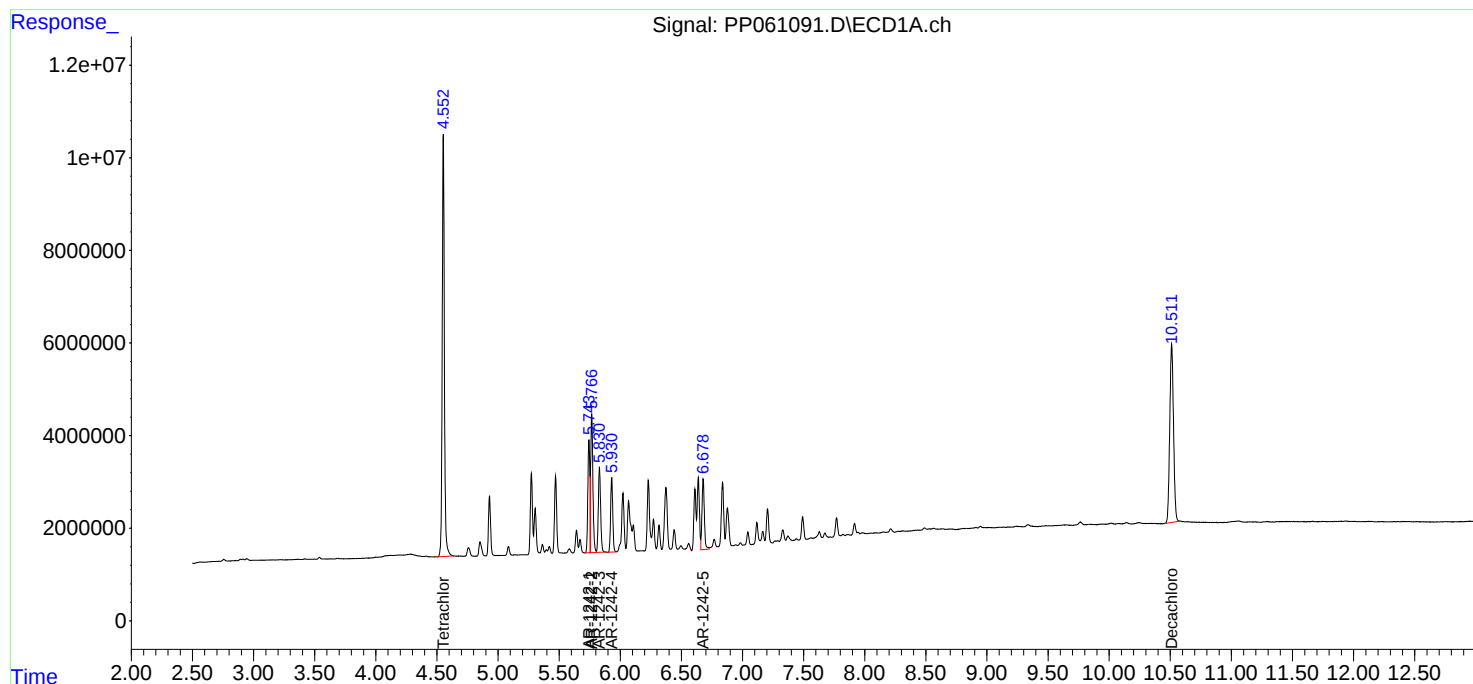
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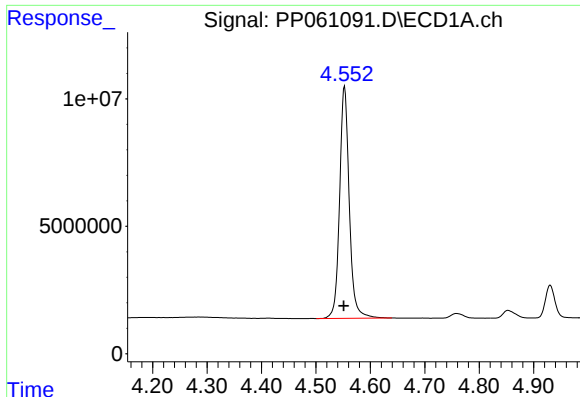
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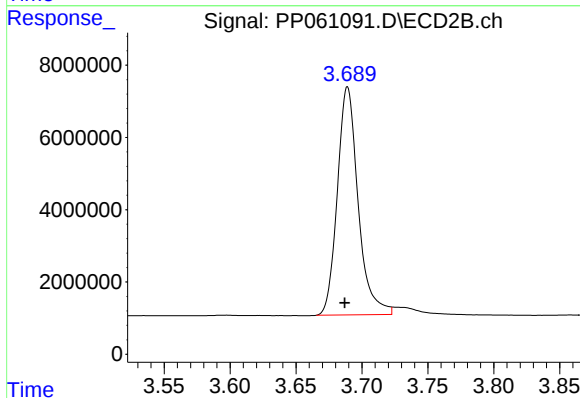
#1 Tetrachloro-m-xylene

R.T.: 4.553 min
Delta R.T.: 0.002 min
Response: 112510973
Conc: 51.18 ng/ml

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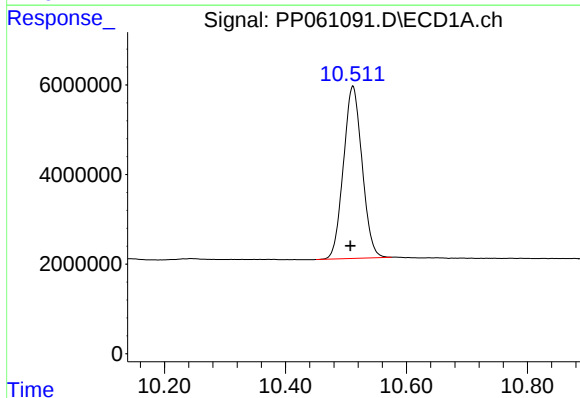
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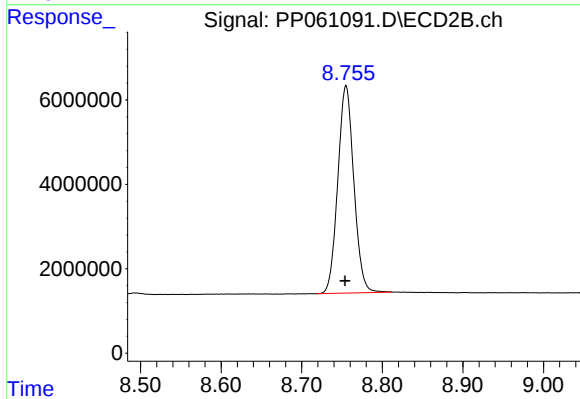
#1 Tetrachloro-m-xylene

R.T.: 3.689 min
Delta R.T.: 0.002 min
Response: 69271226
Conc: 51.24 ng/ml m



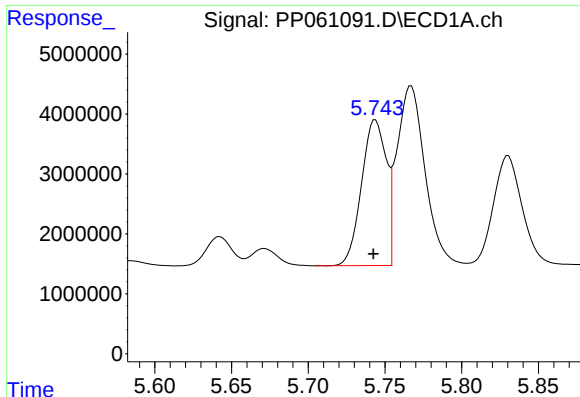
#2 Decachlorobiphenyl

R.T.: 10.512 min
Delta R.T.: 0.005 min
Response: 82236417
Conc: 52.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.755 min
Delta R.T.: 0.001 min
Response: 67884994
Conc: 45.15 ng/ml



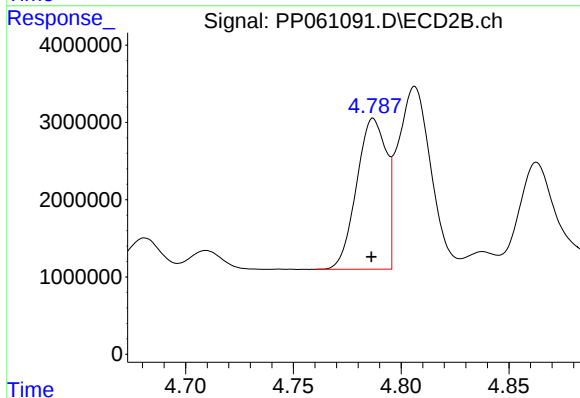
#16 AR-1242-1

R.T.: 5.744 min
Delta R.T.: 0.001 min
Response: 27221340
Conc: 484.55 ng/ml

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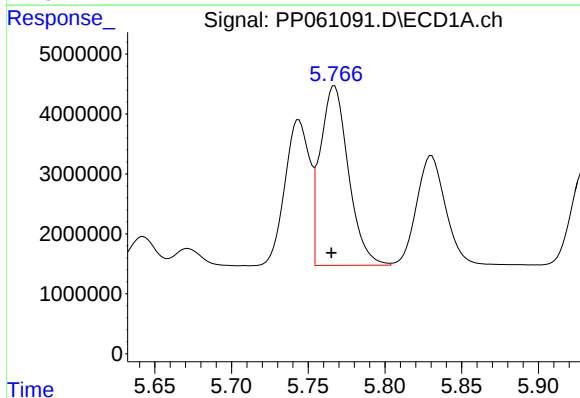
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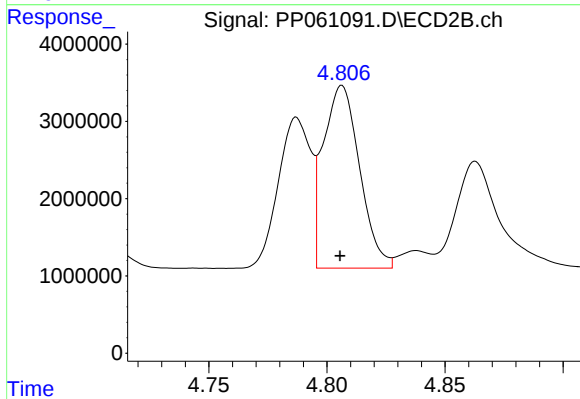
#16 AR-1242-1

R.T.: 4.787 min
Delta R.T.: 0.000 min
Response: 18705262
Conc: 463.37 ng/ml



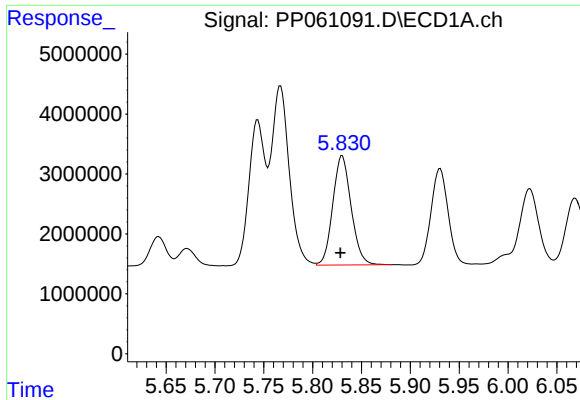
#17 AR-1242-2

R.T.: 5.767 min
Delta R.T.: 0.002 min
Response: 38160303
Conc: 479.70 ng/ml



#17 AR-1242-2

R.T.: 4.806 min
Delta R.T.: 0.000 min
Response: 25309680
Conc: 462.26 ng/ml



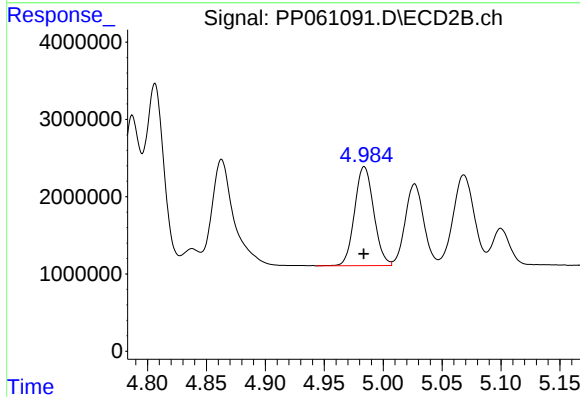
#18 AR-1242-3

R.T.: 5.830 min
Delta R.T.: 0.002 min
Response: 23883960
Conc: 481.10 ng/ml

Instrument :
ECD_P
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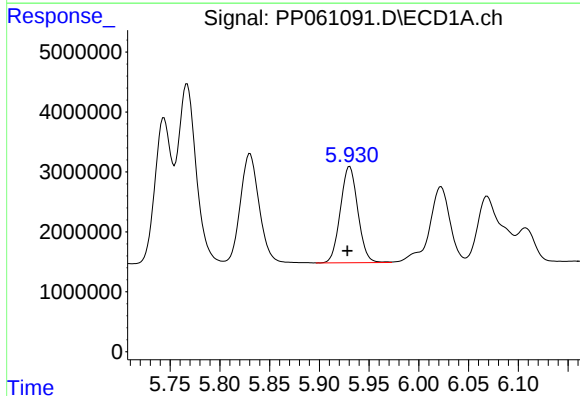
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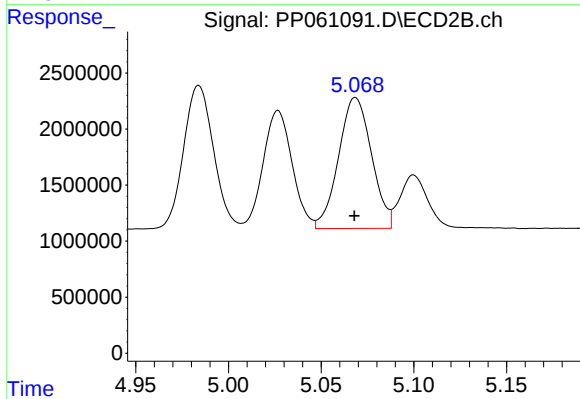
#18 AR-1242-3

R.T.: 4.984 min
Delta R.T.: 0.000 min
Response: 14460066
Conc: 465.48 ng/ml



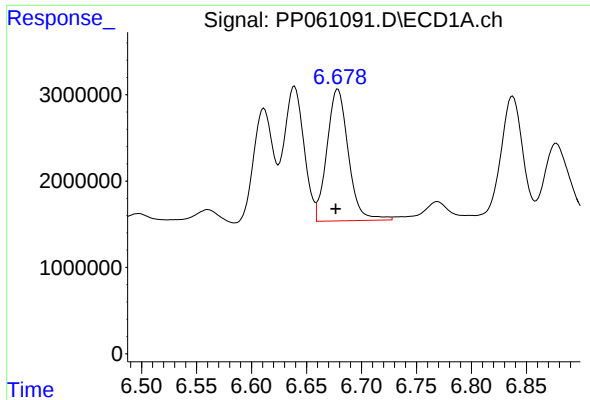
#19 AR-1242-4

R.T.: 5.930 min
Delta R.T.: 0.002 min
Response: 19532169
Conc: 488.96 ng/ml



#19 AR-1242-4

R.T.: 5.068 min
Delta R.T.: 0.000 min
Response: 14466216
Conc: 460.44 ng/ml



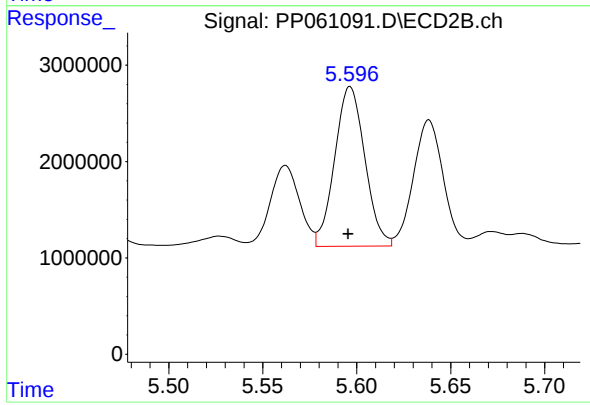
#20 AR-1242-5

R.T.: 6.679 min
Delta R.T.: 0.002 min
Response: 20697792
Conc: 510.10 ng/ml

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#20 AR-1242-5

R.T.: 5.596 min
Delta R.T.: 0.001 min
Response: 18522782
Conc: 473.73 ng/ml