

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100923\
 Data File : PP060746.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2023 11:28
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 12:32:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 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...	4.531	3.683	108.7E6	77791678	48.539	52.262
2) SA Decachlor...	10.463	8.747	86321755	76334216	48.893	46.797
Target Compounds						
21) L5 AR-1248-1	5.719	4.780	22964574	17699794	493.602	485.011
22) L5 AR-1248-2	5.996	5.019	28699856	24030902	413.929m	459.729
23) L5 AR-1248-3	6.204	5.061	36138799	25504689	475.826	459.343
24) L5 AR-1248-4	6.612	5.234	39275862	30346785	474.886	461.007m
25) L5 AR-1248-5	6.652	5.631	38550698	29338599	478.992	456.119

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

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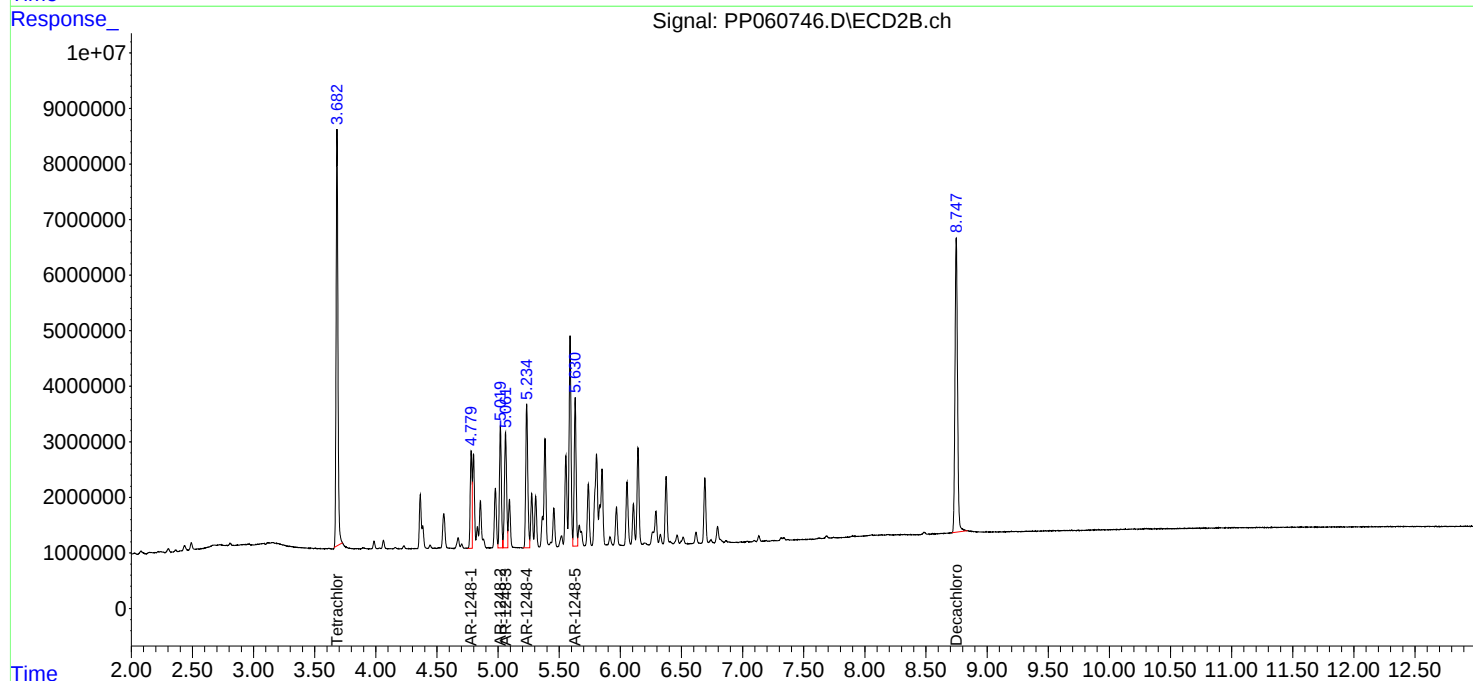
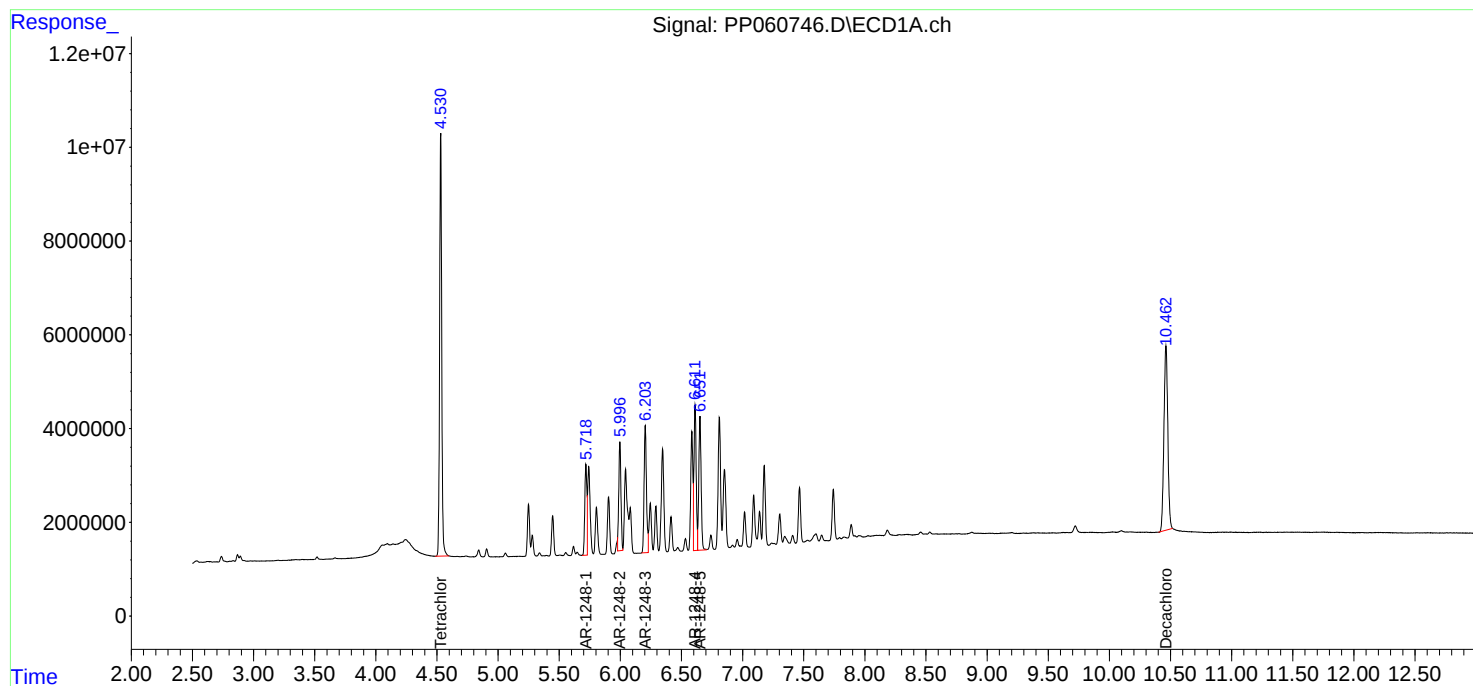
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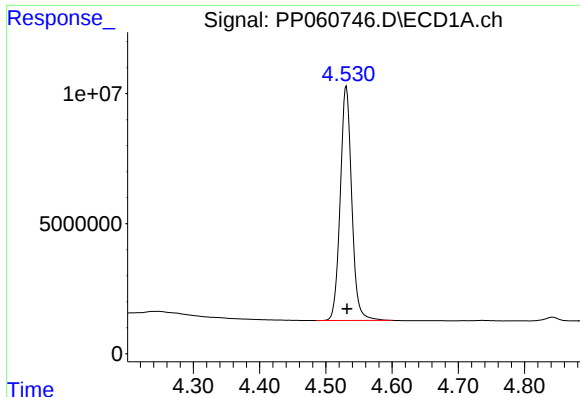
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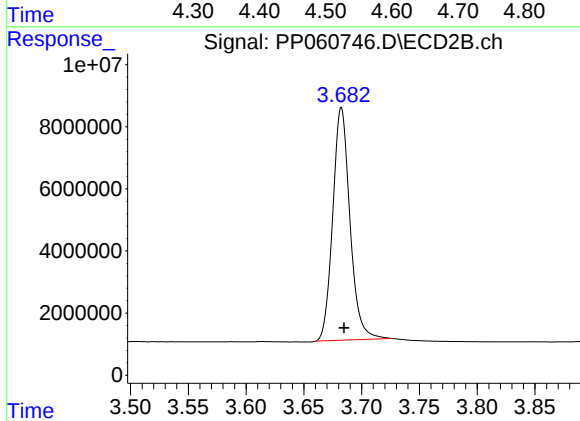
#1 Tetrachloro-m-xylene

R.T.: 4.531 min
Delta R.T.: -0.001 min
Response: 108702628
Conc: 48.54 ng/ml

Instrument :
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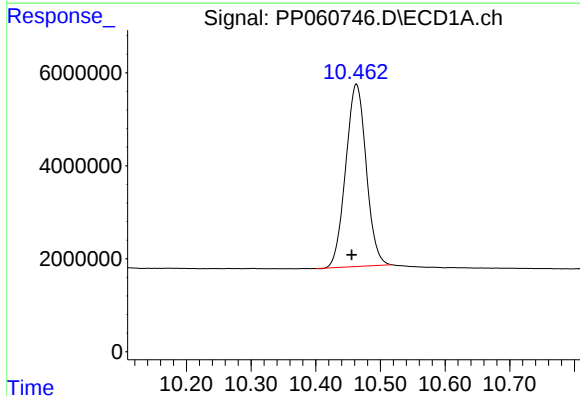
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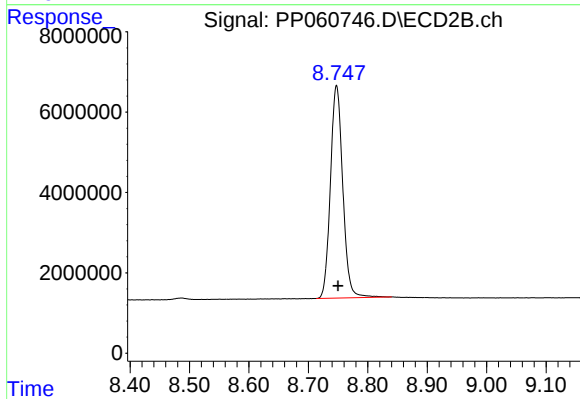
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.002 min
Response: 77791678
Conc: 52.26 ng/ml



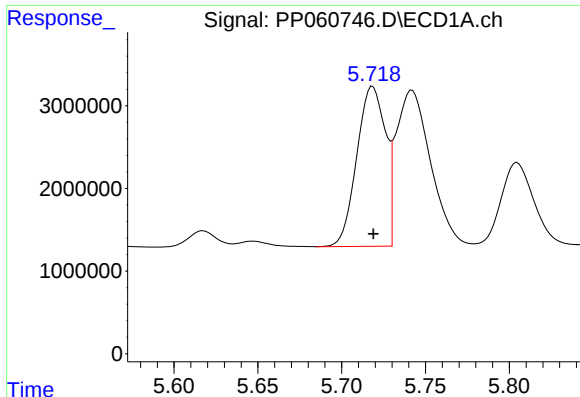
#2 Decachlorobiphenyl

R.T.: 10.463 min
Delta R.T.: 0.007 min
Response: 86321755
Conc: 48.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.747 min
Delta R.T.: -0.002 min
Response: 76334216
Conc: 46.80 ng/ml



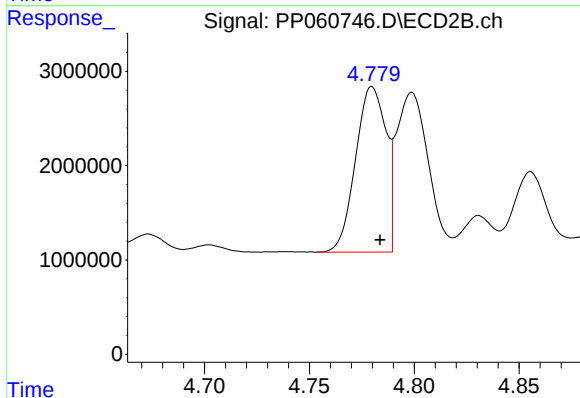
#21 AR-1248-1

R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 22964574
Conc: 493.60 ng/ml

Instrument :
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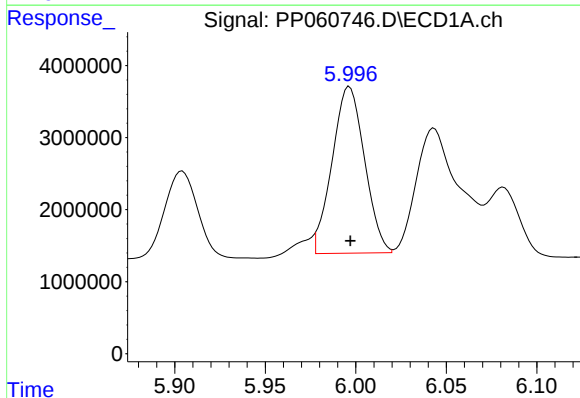
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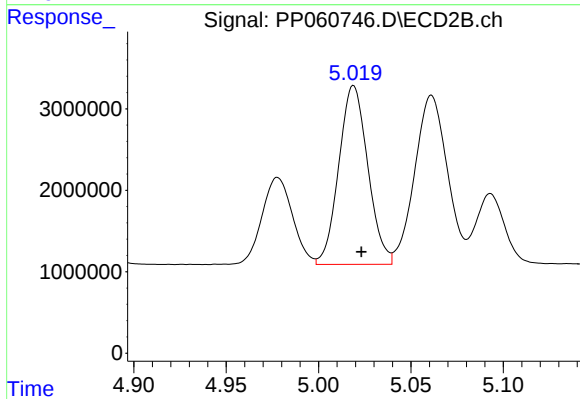
#21 AR-1248-1

R.T.: 4.780 min
Delta R.T.: -0.004 min
Response: 17699794
Conc: 485.01 ng/ml



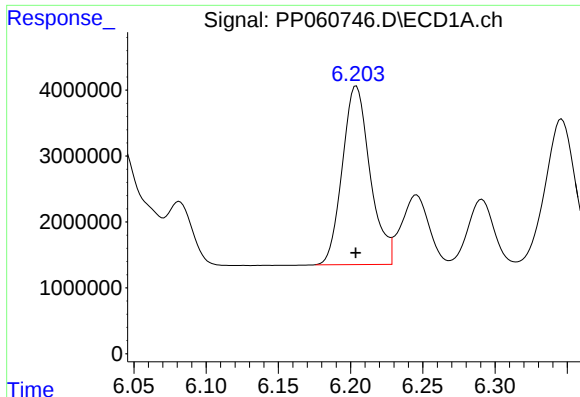
#22 AR-1248-2

R.T.: 5.996 min
Delta R.T.: -0.001 min
Response: 28699856
Conc: 413.93 ng/ml m



#22 AR-1248-2

R.T.: 5.019 min
Delta R.T.: -0.004 min
Response: 24030902
Conc: 459.73 ng/ml



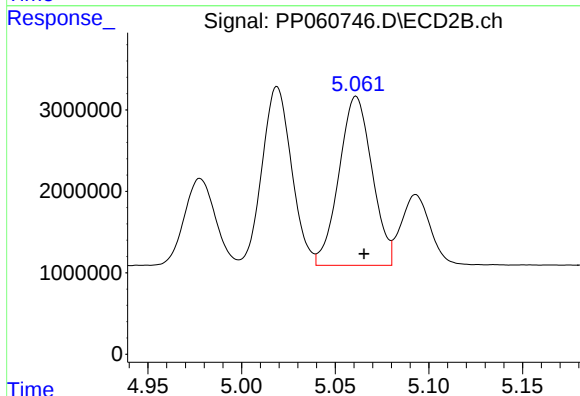
#23 AR-1248-3

R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 36138799
Conc: 475.83 ng/ml

Instrument :
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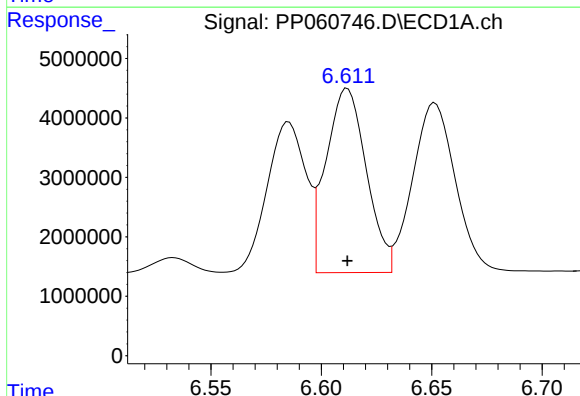
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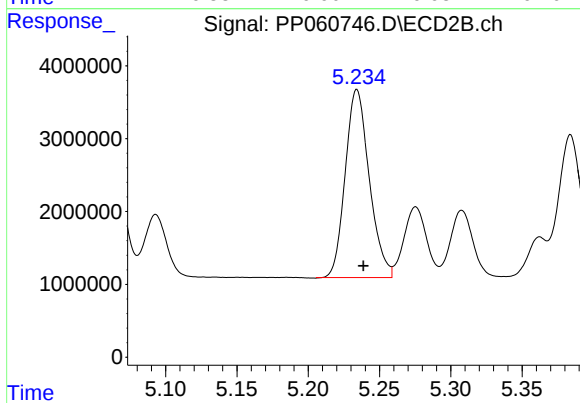
#23 AR-1248-3

R.T.: 5.061 min
Delta R.T.: -0.004 min
Response: 25504689
Conc: 459.34 ng/ml



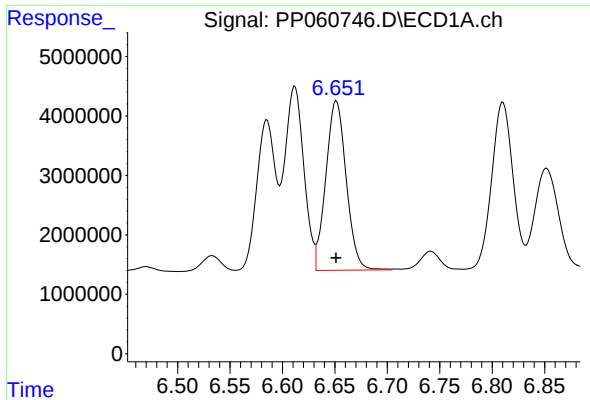
#24 AR-1248-4

R.T.: 6.612 min
Delta R.T.: 0.000 min
Response: 39275862
Conc: 474.89 ng/ml



#24 AR-1248-4

R.T.: 5.234 min
Delta R.T.: -0.005 min
Response: 30346785
Conc: 461.01 ng/ml m



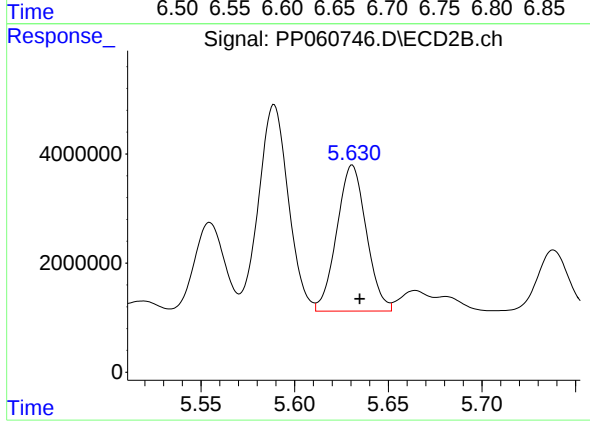
#25 AR-1248-5

R.T.: 6.652 min
Delta R.T.: 0.000 min
Response: 38550698
Conc: 478.99 ng/ml

Instrument :
ECD_P
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#25 AR-1248-5

R.T.: 5.631 min
Delta R.T.: -0.004 min
Response: 29338599
Conc: 456.12 ng/ml