

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092123\
 Data File : PP060118.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2023 20:27
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/22/2023
 Supervised By :Ankita Jodhani 09/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 00:56:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 19 09:22:53 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...	4.510	3.667	95896889	71759926	46.098	44.055
2)	SA Decachlor...	10.429	8.737	78725015	80274880	51.611	53.016
Target Compounds							
16)	L4 AR-1242-1	5.697	4.766	28364292	23620701	474.909	448.542
17)	L4 AR-1242-2	5.720	4.785	39959725	32558898	475.501	451.852
18)	L4 AR-1242-3	5.784	4.963	25391853	18108941	485.490	462.746
19)	L4 AR-1242-4	5.883	5.048	20998117	18481729	487.285	471.600
20)	L4 AR-1242-5	6.630	5.575	22370840	23184839	489.306	479.224m

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

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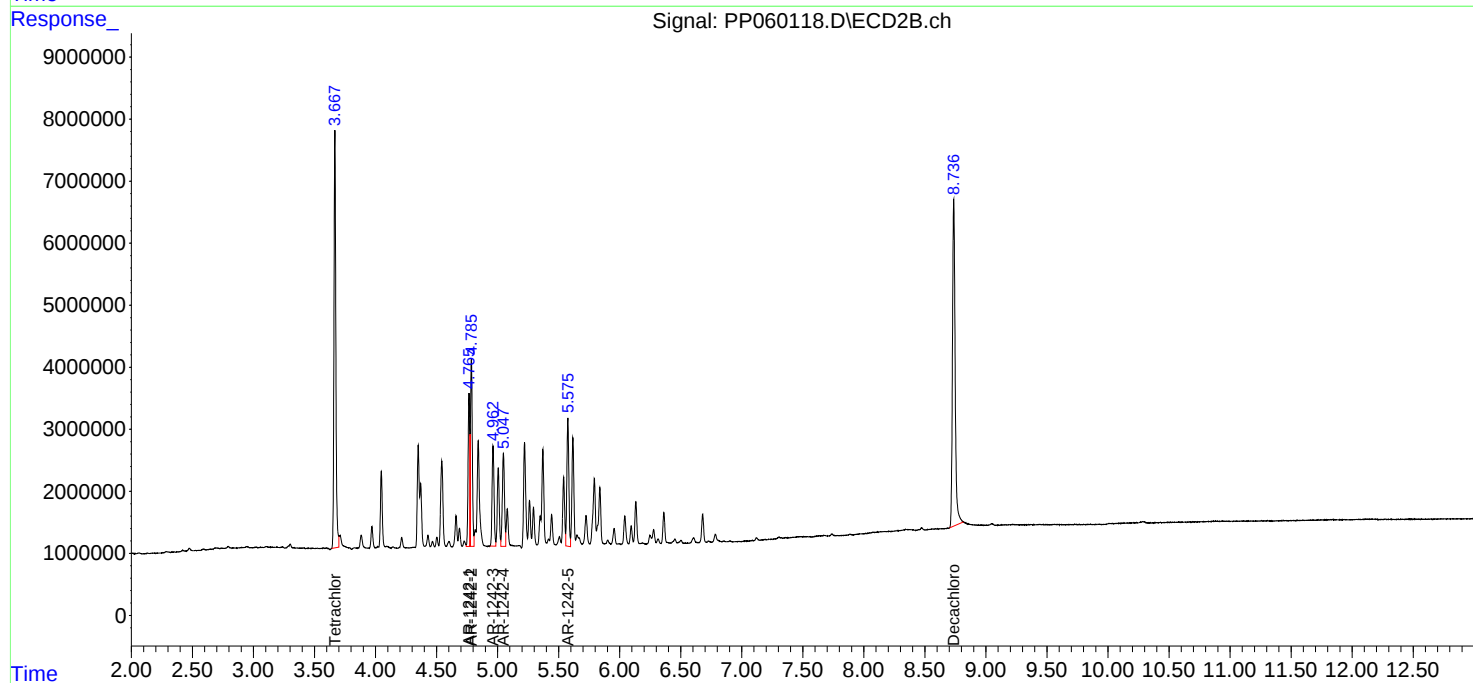
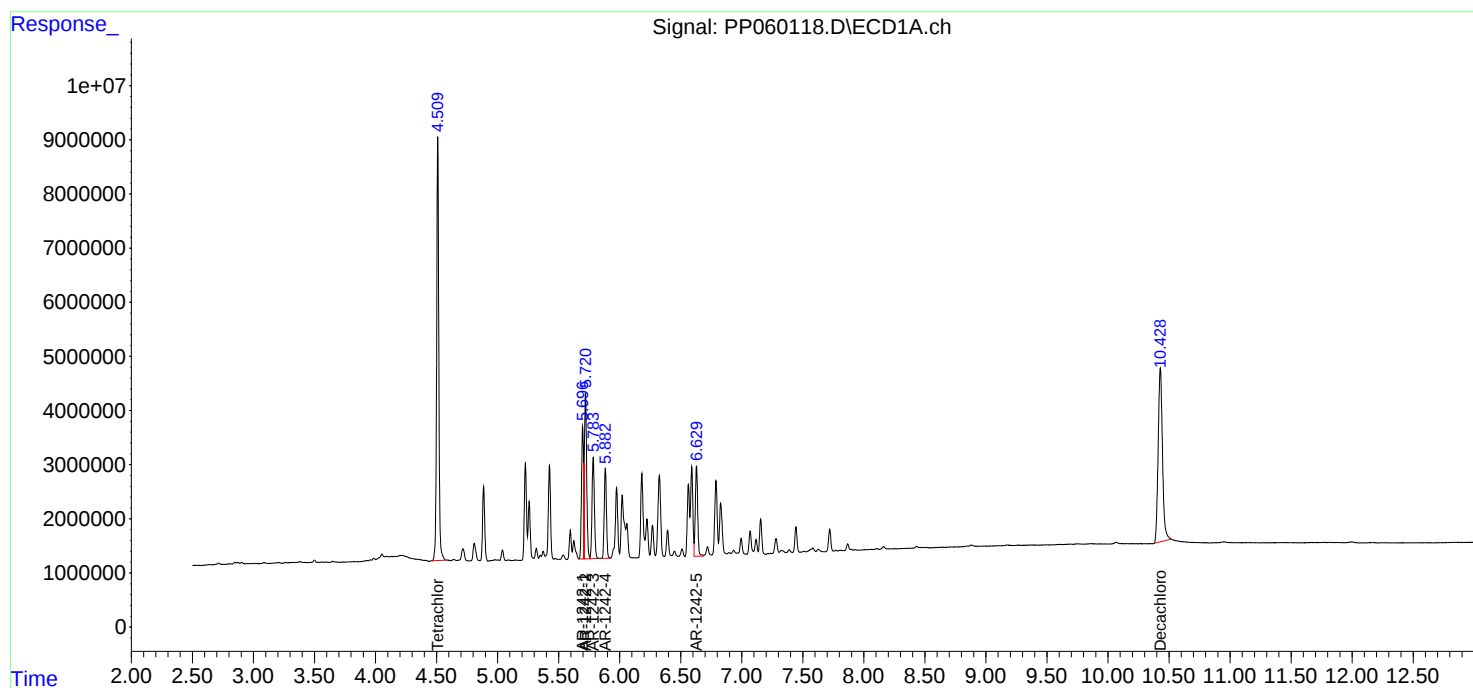
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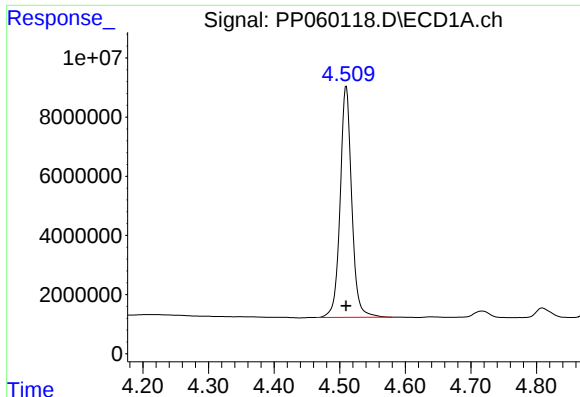
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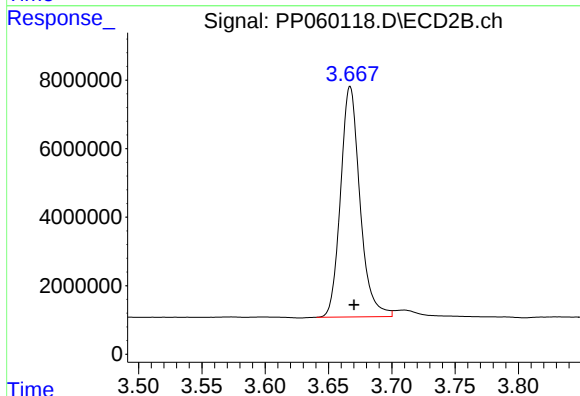
#1 Tetrachloro-m-xylene

R.T.: 4.510 min
Delta R.T.: 0.000 min
Response: 95896889
Conc: 46.10 ng/ml

Instrument :
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ClientSampleId :
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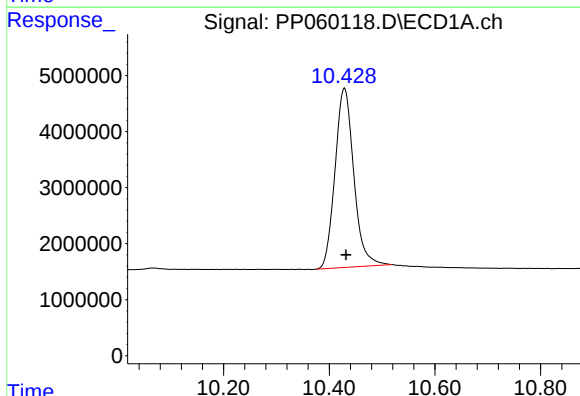
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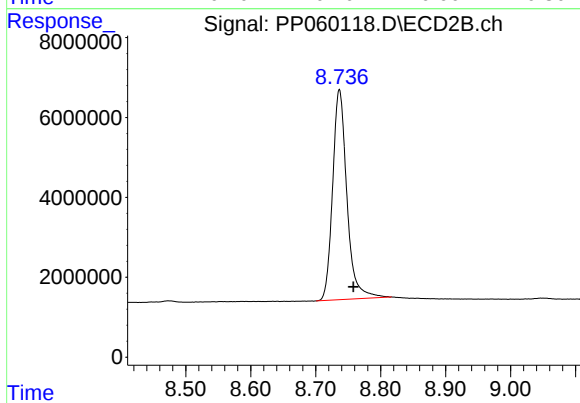
#1 Tetrachloro-m-xylene

R.T.: 3.667 min
Delta R.T.: -0.003 min
Response: 71759926
Conc: 44.05 ng/ml



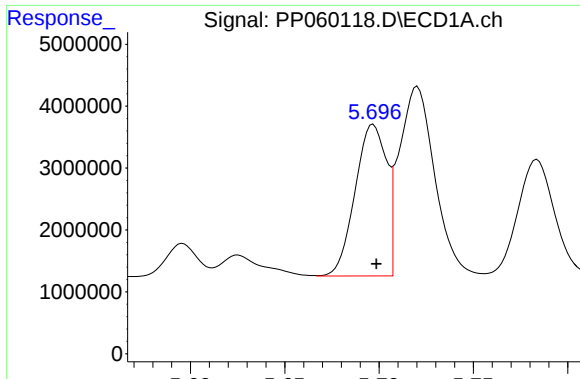
#2 Decachlorobiphenyl

R.T.: 10.429 min
Delta R.T.: -0.003 min
Response: 78725015
Conc: 51.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.737 min
Delta R.T.: -0.022 min
Response: 80274880
Conc: 53.02 ng/ml



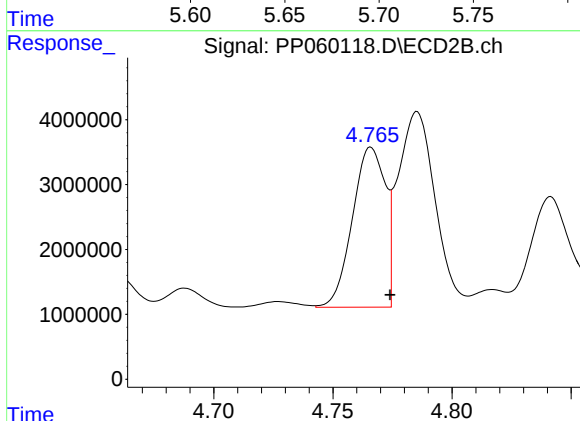
#16 AR-1242-1

R.T.: 5.697 min
Delta R.T.: -0.002 min
Response: 28364292
Conc: 474.91 ng/ml

Instrument :
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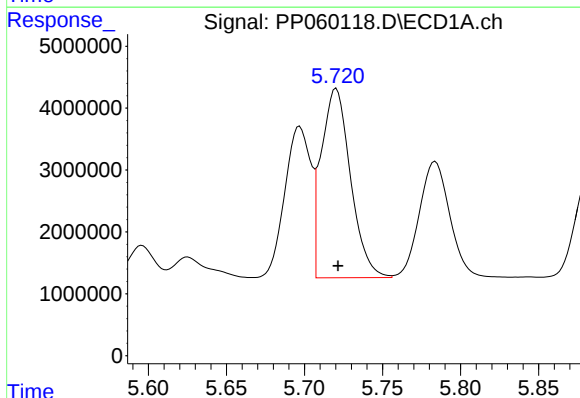
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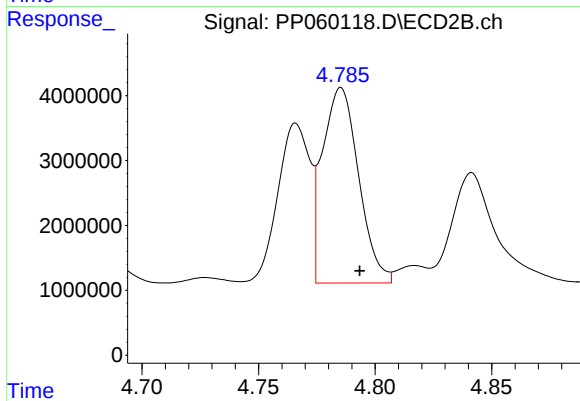
#16 AR-1242-1

R.T.: 4.766 min
Delta R.T.: -0.008 min
Response: 23620701
Conc: 448.54 ng/ml



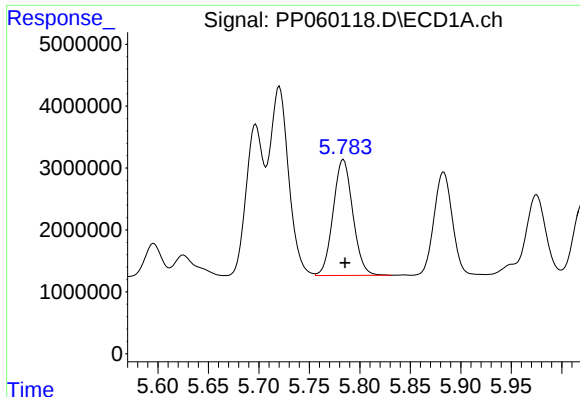
#17 AR-1242-2

R.T.: 5.720 min
Delta R.T.: -0.001 min
Response: 39959725
Conc: 475.50 ng/ml



#17 AR-1242-2

R.T.: 4.785 min
Delta R.T.: -0.008 min
Response: 32558898
Conc: 451.85 ng/ml



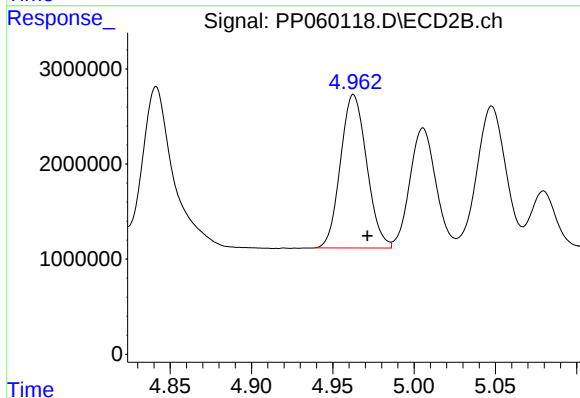
#18 AR-1242-3

R.T.: 5.784 min
Delta R.T.: -0.002 min
Response: 25391853
Conc: 485.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

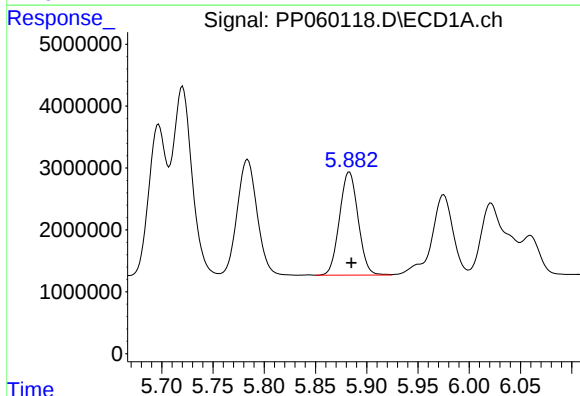
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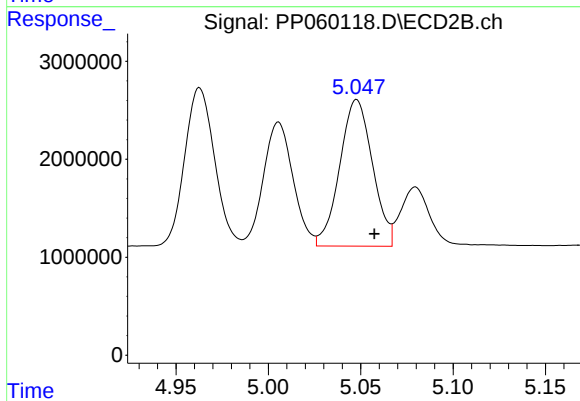
#18 AR-1242-3

R.T.: 4.963 min
Delta R.T.: -0.009 min
Response: 18108941
Conc: 462.75 ng/ml



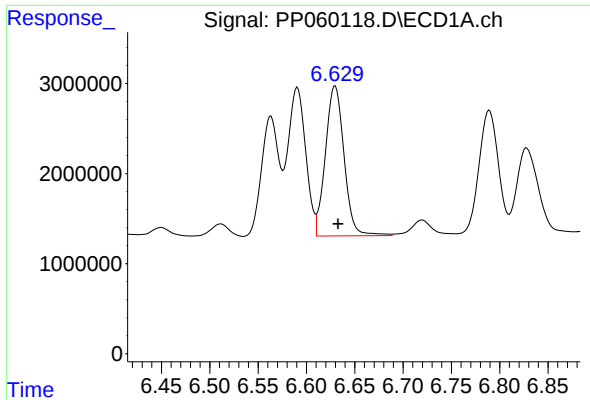
#19 AR-1242-4

R.T.: 5.883 min
Delta R.T.: -0.002 min
Response: 20998117
Conc: 487.29 ng/ml



#19 AR-1242-4

R.T.: 5.048 min
Delta R.T.: -0.010 min
Response: 18481729
Conc: 471.60 ng/ml



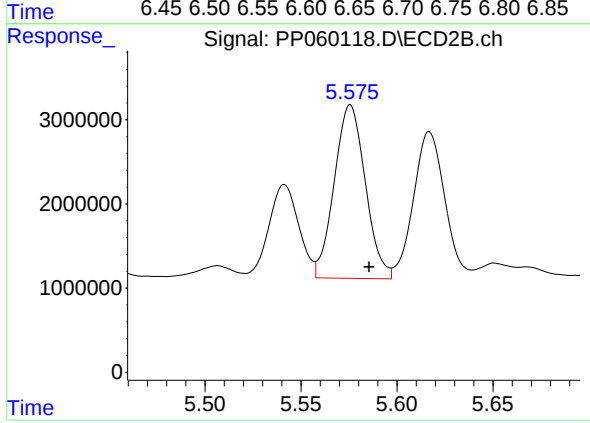
#20 AR-1242-5

R.T.: 6.630 min
Delta R.T.: -0.003 min
Response: 22370840
Conc: 489.31 ng/ml

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#20 AR-1242-5

R.T.: 5.575 min
Delta R.T.: -0.010 min
Response: 23184839
Conc: 479.22 ng/ml m