

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092023\
 Data File : PP060051.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2023 23:29
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/21/2023
 Supervised By :Ankita Jodhani 09/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 02:39:16 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	94926386	71893843	45.631	44.137
2) SA Decachlor...	10.429	8.739	75135073	77188419	49.258	50.977
Target Compounds						
16) L4 AR-1242-1	5.697	4.767	27865969	23690744	466.566	449.872
17) L4 AR-1242-2	5.720	4.786	39222071	32533215	466.723	451.496
18) L4 AR-1242-3	5.783	4.964	24737801	18043778	472.985	461.081
19) L4 AR-1242-4	5.883	5.048	20531658	18223430	476.460	465.009m
20) L4 AR-1242-5	6.630	5.577	22472937	23106018	491.540	477.594

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

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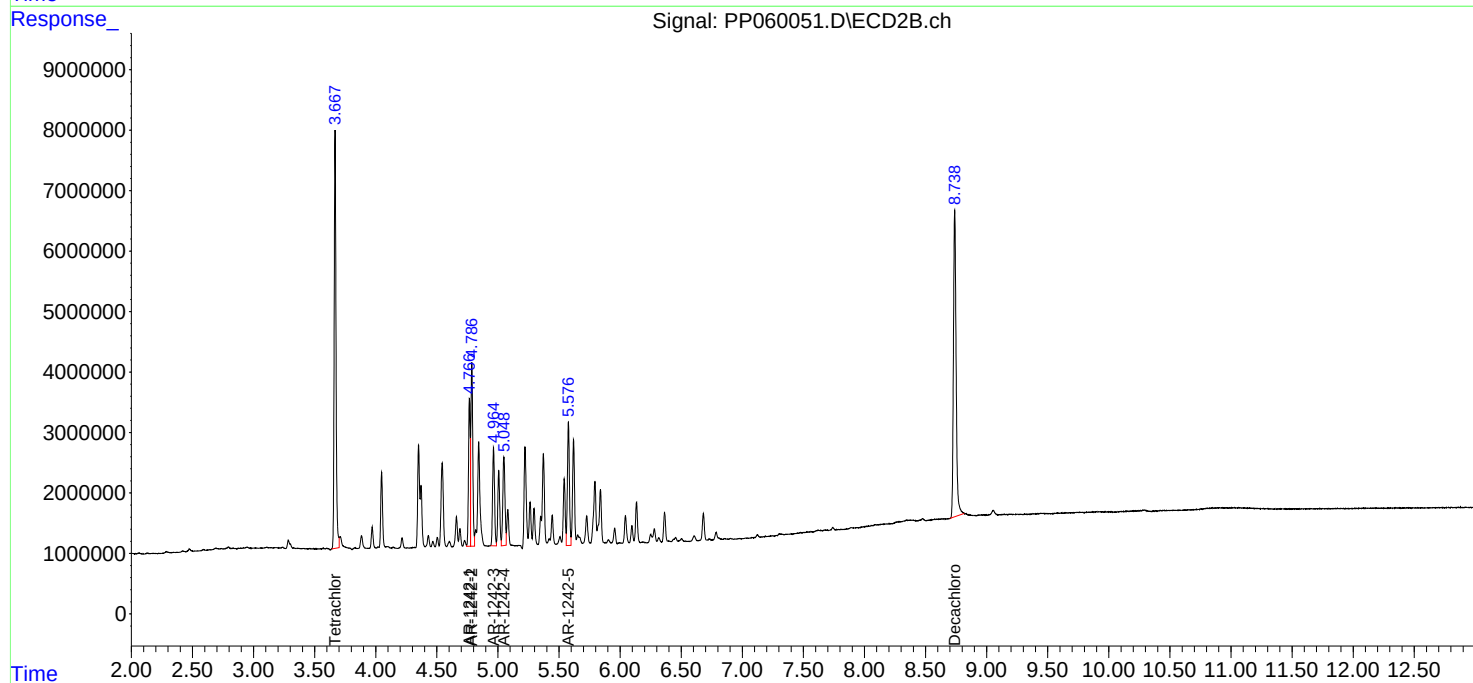
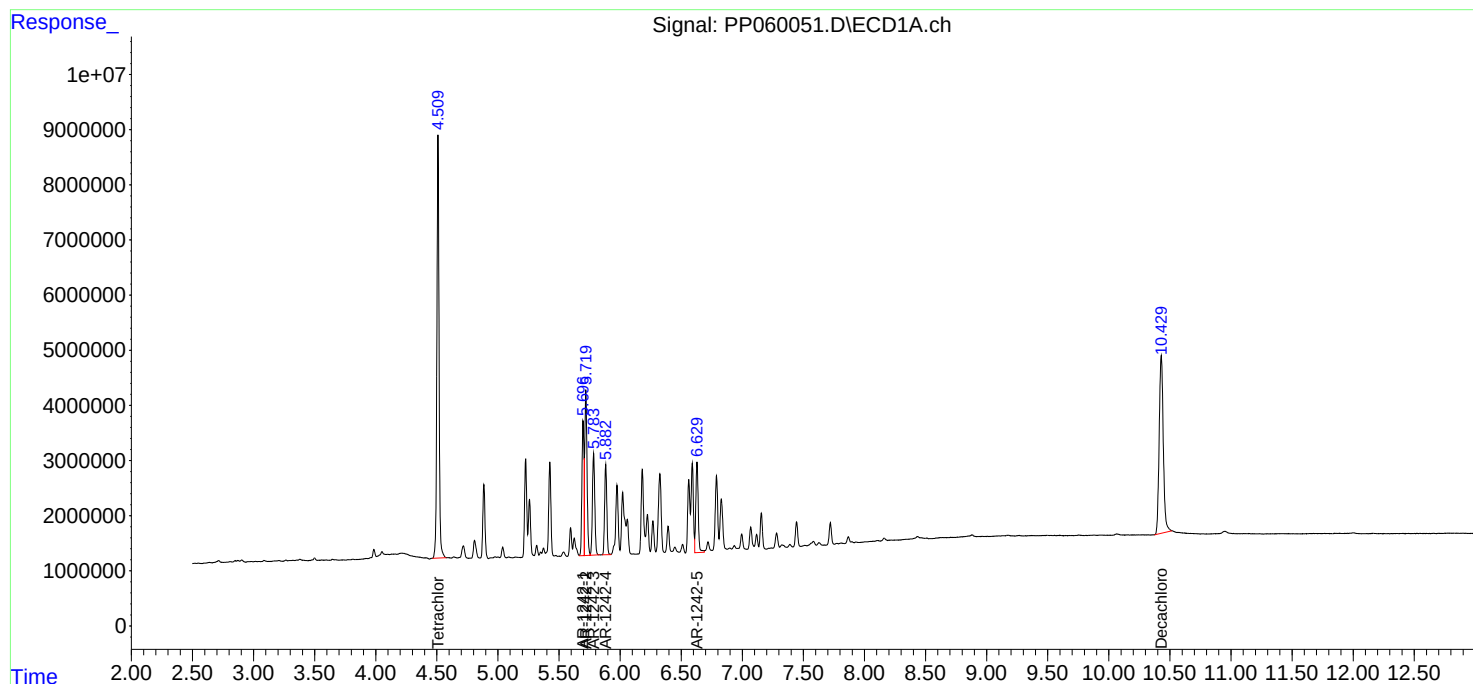
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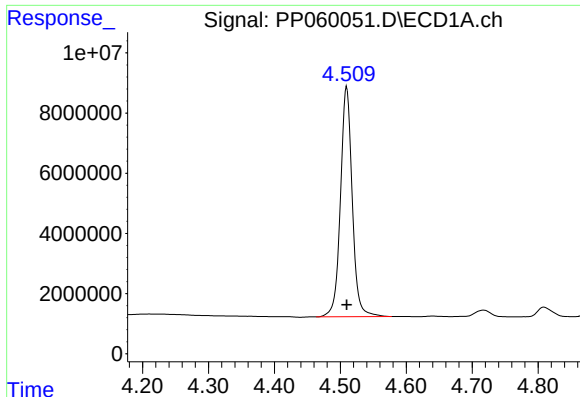
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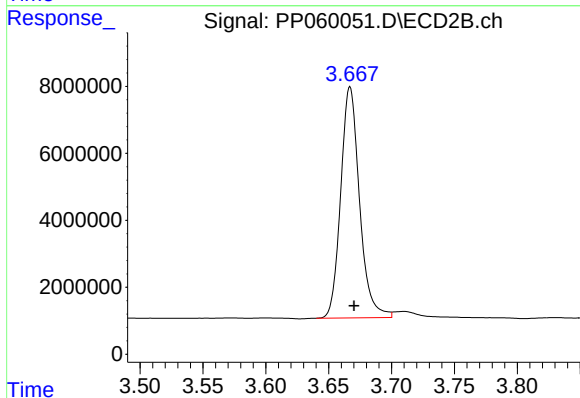
#1 Tetrachloro-m-xylene

R.T.: 4.510 min
Delta R.T.: 0.000 min
Response: 94926386
Conc: 45.63 ng/ml

Instrument :
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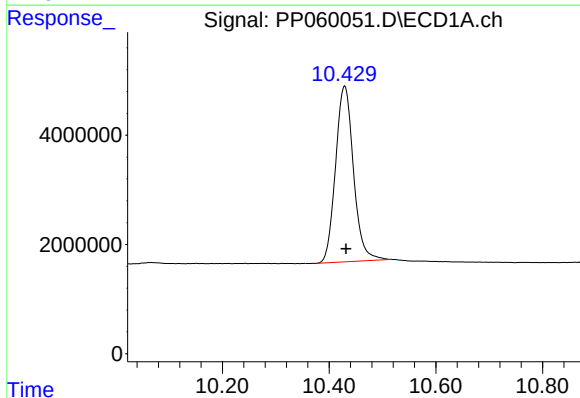
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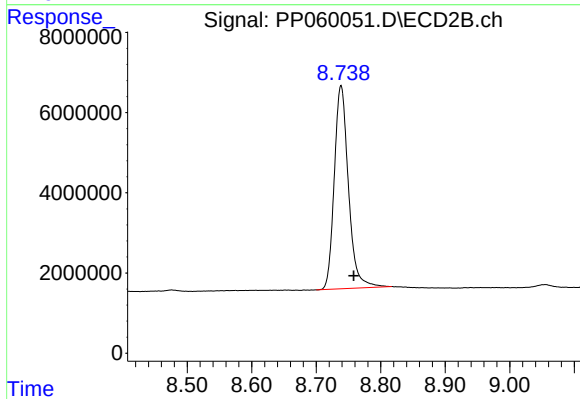
#1 Tetrachloro-m-xylene

R.T.: 3.667 min
Delta R.T.: -0.003 min
Response: 71893843
Conc: 44.14 ng/ml



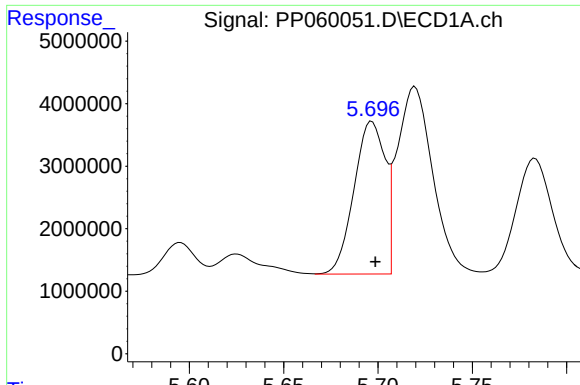
#2 Decachlorobiphenyl

R.T.: 10.429 min
Delta R.T.: -0.003 min
Response: 75135073
Conc: 49.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.739 min
Delta R.T.: -0.020 min
Response: 77188419
Conc: 50.98 ng/ml



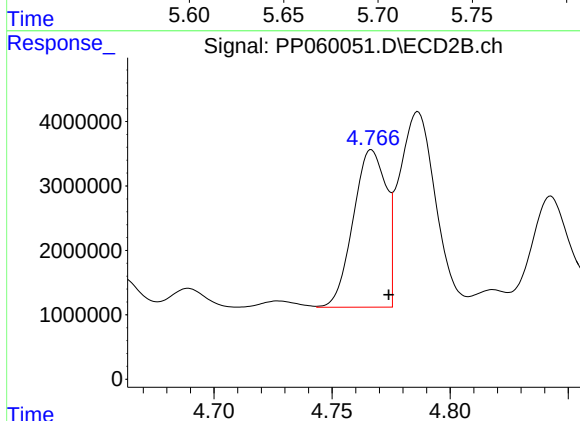
#16 AR-1242-1

R.T.: 5.697 min
Delta R.T.: -0.002 min
Response: 27865969
Conc: 466.57 ng/ml

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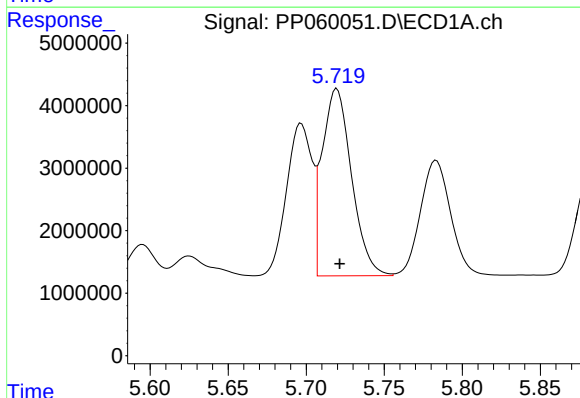
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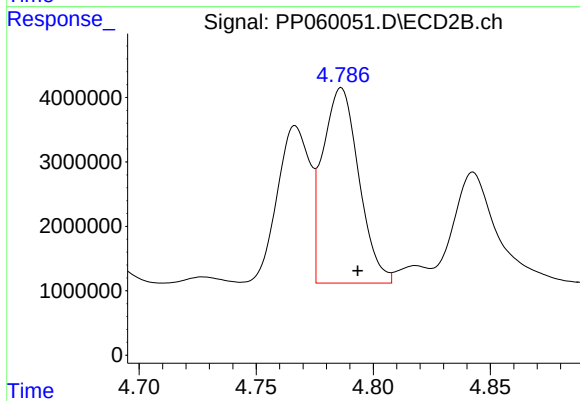
#16 AR-1242-1

R.T.: 4.767 min
Delta R.T.: -0.007 min
Response: 23690744
Conc: 449.87 ng/ml



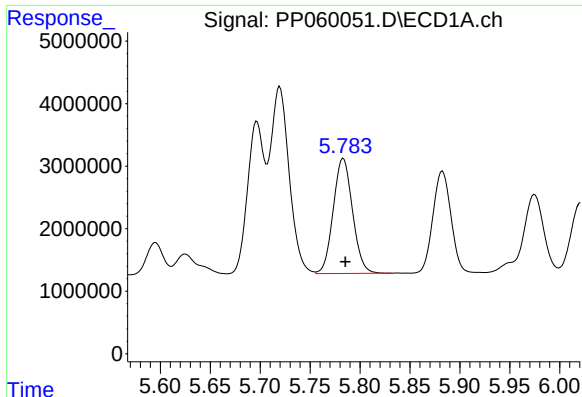
#17 AR-1242-2

R.T.: 5.720 min
Delta R.T.: -0.002 min
Response: 39222071
Conc: 466.72 ng/ml



#17 AR-1242-2

R.T.: 4.786 min
Delta R.T.: -0.007 min
Response: 32533215
Conc: 451.50 ng/ml



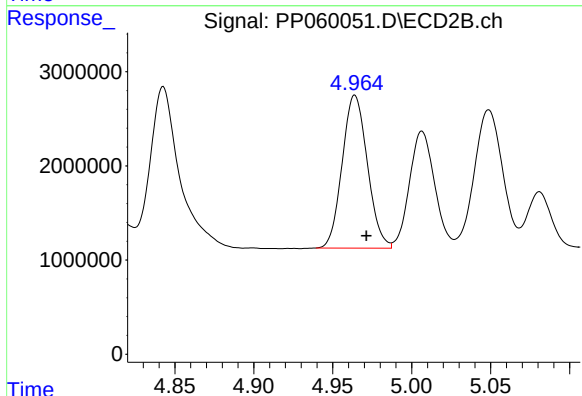
#18 AR-1242-3

R.T.: 5.783 min
Delta R.T.: -0.002 min
Response: 24737801
Conc: 472.98 ng/ml

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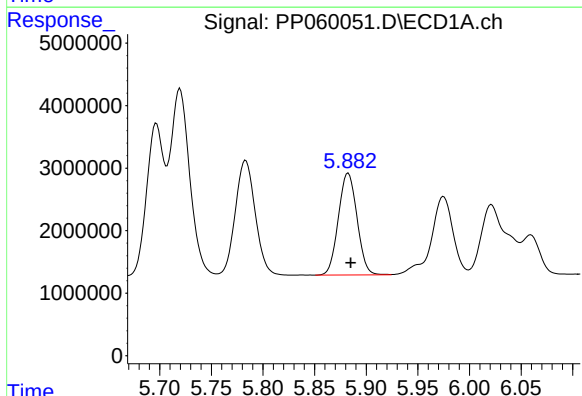
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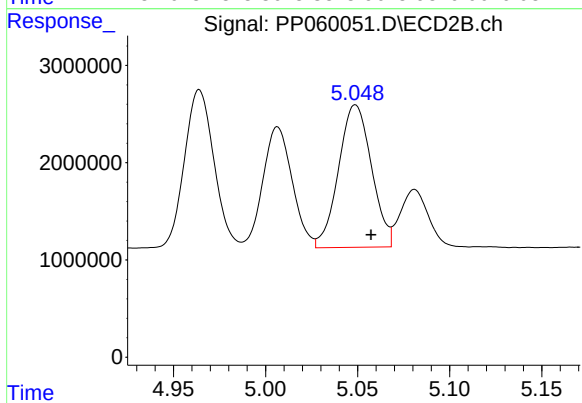
#18 AR-1242-3

R.T.: 4.964 min
Delta R.T.: -0.007 min
Response: 18043778
Conc: 461.08 ng/ml



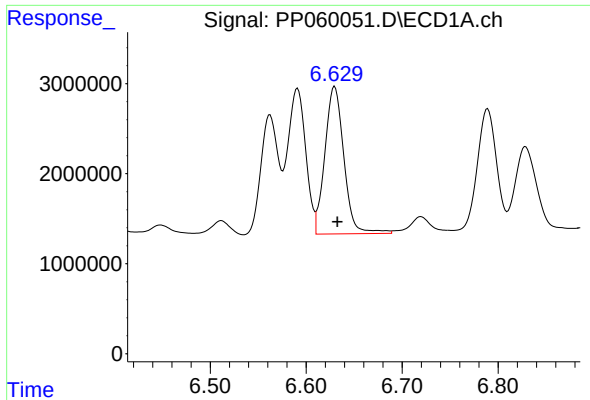
#19 AR-1242-4

R.T.: 5.883 min
Delta R.T.: -0.003 min
Response: 20531658
Conc: 476.46 ng/ml



#19 AR-1242-4

R.T.: 5.048 min
Delta R.T.: -0.009 min
Response: 18223430
Conc: 465.01 ng/ml m



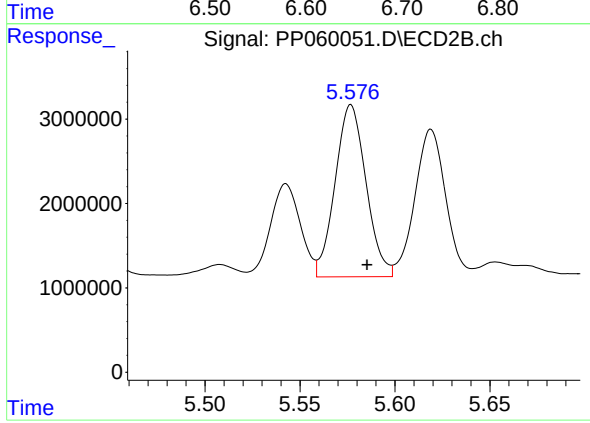
#20 AR-1242-5

R.T.: 6.630 min
Delta R.T.: -0.003 min
Response: 22472937
Conc: 491.54 ng/ml

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#20 AR-1242-5

R.T.: 5.577 min
Delta R.T.: -0.009 min
Response: 23106018
Conc: 477.59 ng/ml