

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092123\
 Data File : PP060106.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2023 16:31
 Operator : YP\AJ
 Sample : 04537-06
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 5811

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 00:53:10 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	27671430	20540857	13.302m	12.610
2) SA Decachlor...	10.430	8.737	23755297	23168314	15.574	15.301
Target Compounds						
26) L6 AR-1254-1	6.564	5.577	9734632	10822048	121.932m	107.836
27) L6 AR-1254-2	6.786	5.726	16898942	8817513	141.092m	101.495 #
28) L6 AR-1254-3	7.156	6.133	13254058	13867200	109.104m	98.769
29) L6 AR-1254-4	7.444	6.363	7983052	6354601	89.767m	75.492
30) L6 AR-1254-5	7.868	6.785	6526981	6806986	67.098m	57.386

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

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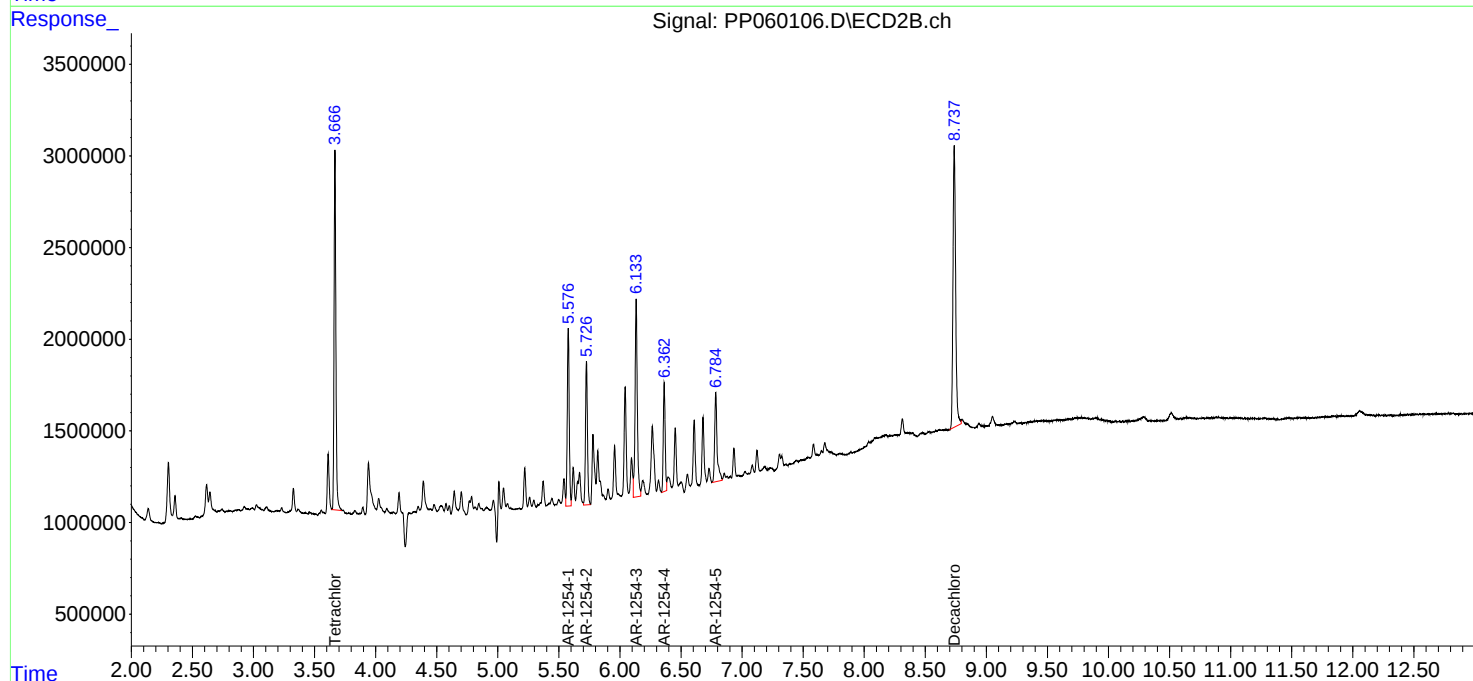
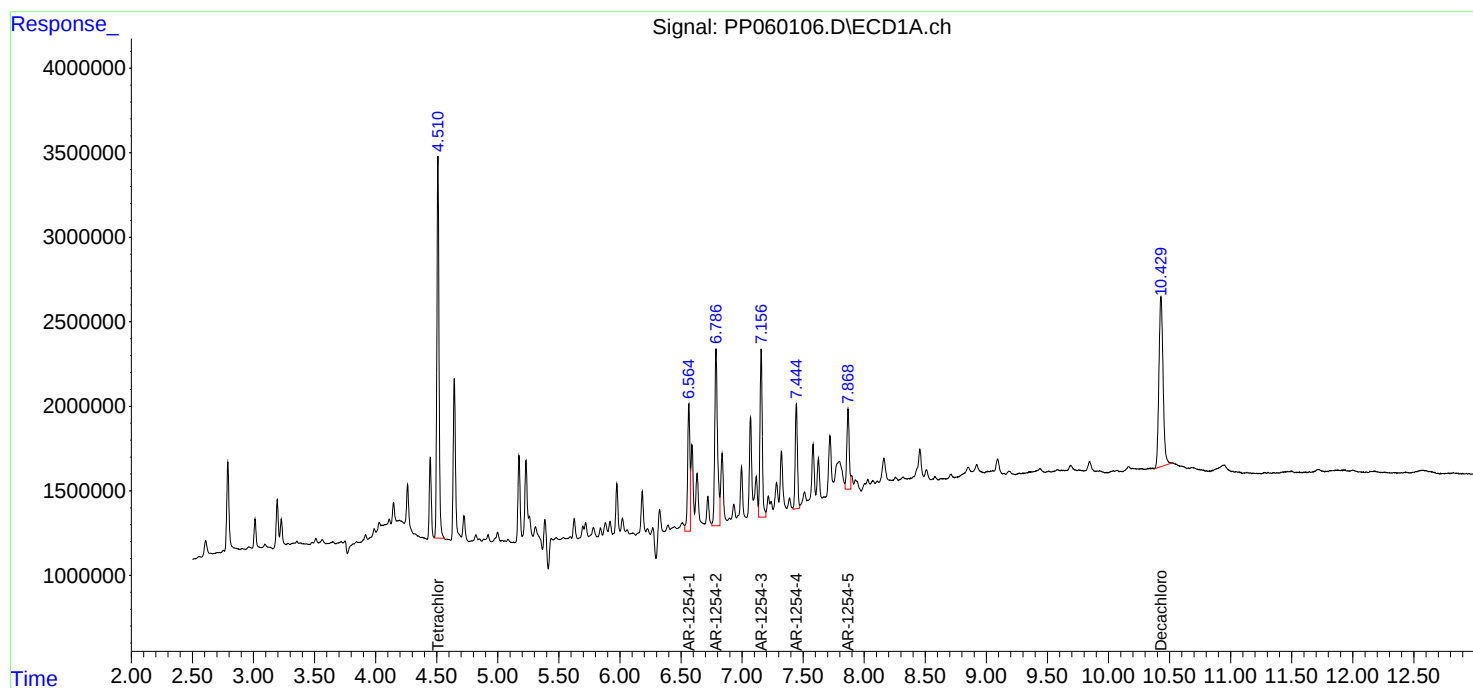
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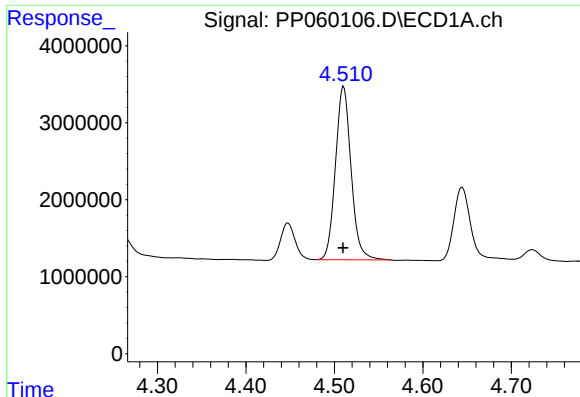
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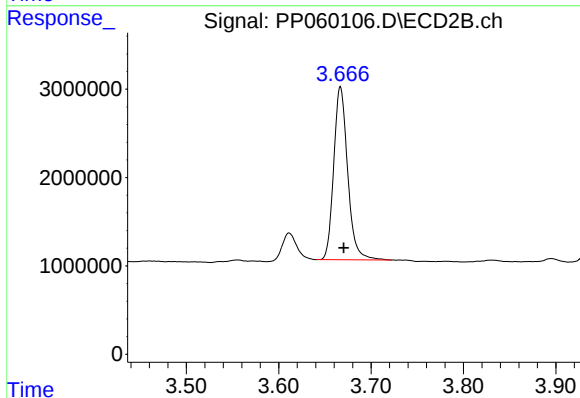
#1 Tetrachloro-m-xylene

R.T.: 4.510 min
Delta R.T.: 0.000 min
Response: 27671430
Conc: 13.30 ng/ml

Instrument :
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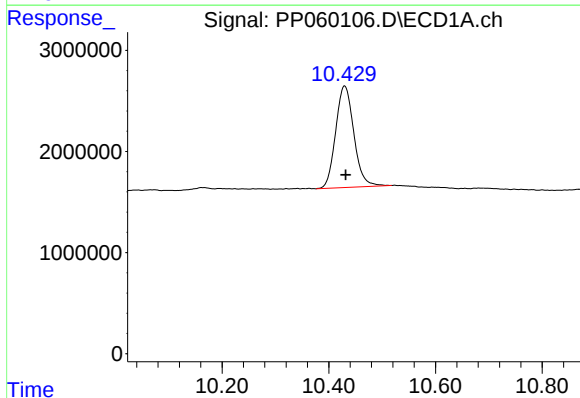
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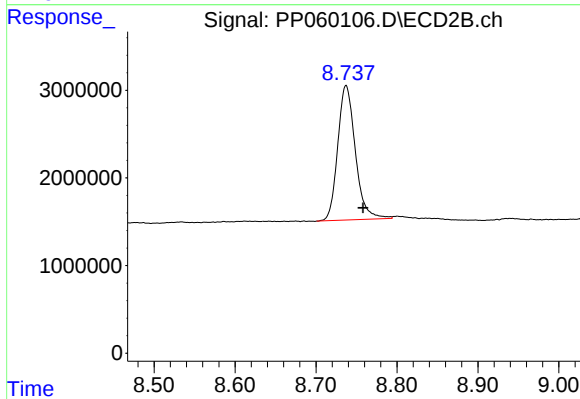
#1 Tetrachloro-m-xylene

R.T.: 3.667 min
Delta R.T.: -0.003 min
Response: 20540857
Conc: 12.61 ng/ml



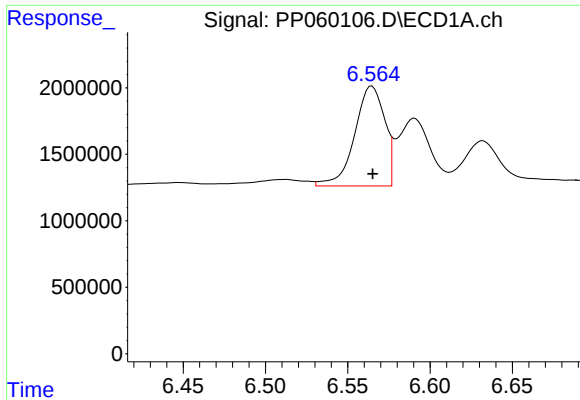
#2 Decachlorobiphenyl

R.T.: 10.430 min
Delta R.T.: -0.002 min
Response: 23755297
Conc: 15.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.737 min
Delta R.T.: -0.021 min
Response: 23168314
Conc: 15.30 ng/ml



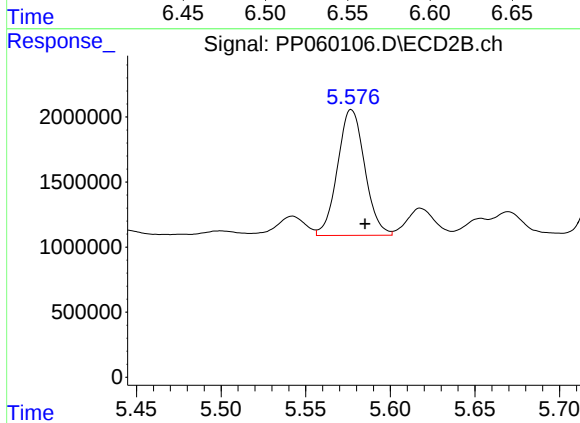
#26 AR-1254-1

R.T.: 6.564 min
Delta R.T.: -0.001 min
Response: 9734632
Conc: 121.93 ng/ml

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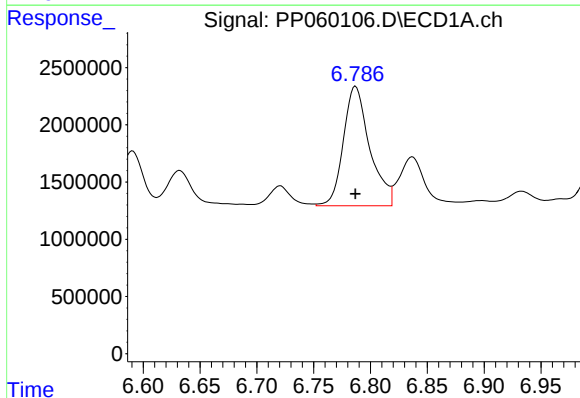
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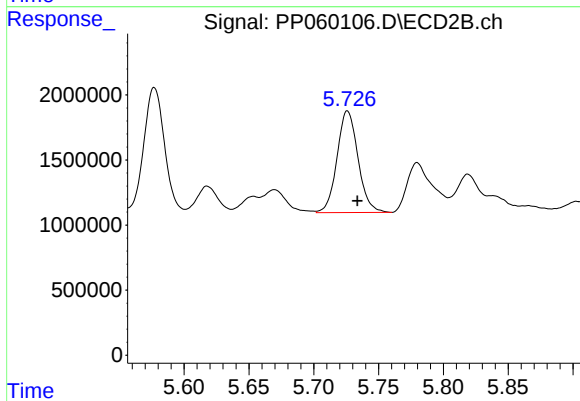
#26 AR-1254-1

R.T.: 5.577 min
Delta R.T.: -0.008 min
Response: 10822048
Conc: 107.84 ng/ml



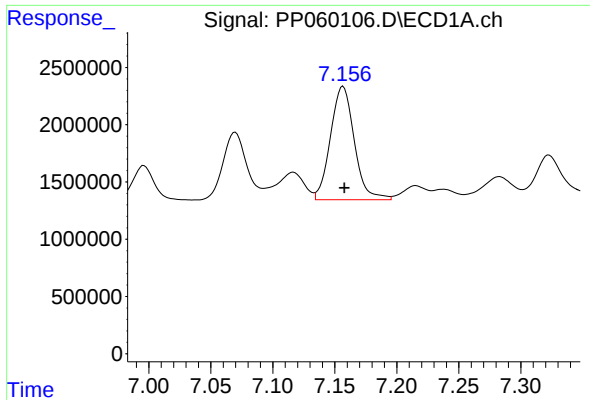
#27 AR-1254-2

R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 16898942
Conc: 141.09 ng/ml m



#27 AR-1254-2

R.T.: 5.726 min
Delta R.T.: -0.008 min
Response: 8817513
Conc: 101.49 ng/ml



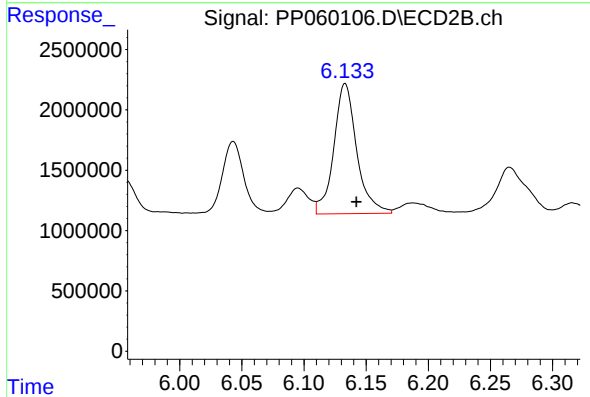
#28 AR-1254-3

R.T.: 7.156 min
Delta R.T.: -0.002 min
Response: 13254058
Conc: 109.10 ng/ml

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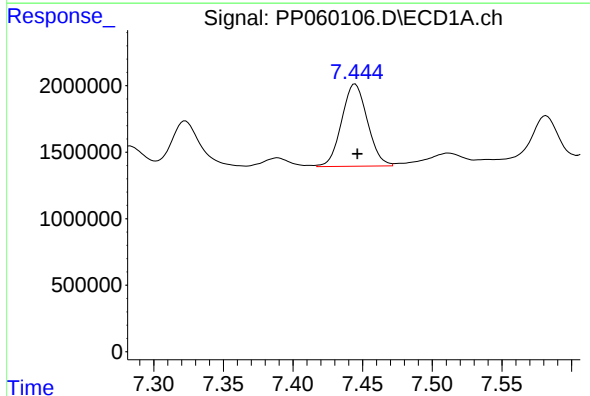
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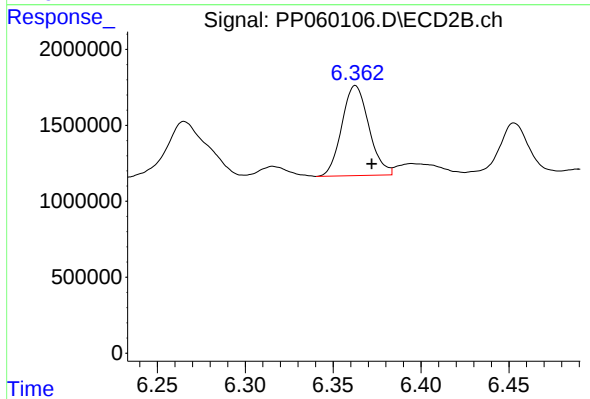
#28 AR-1254-3

R.T.: 6.133 min
Delta R.T.: -0.009 min
Response: 13867200
Conc: 98.77 ng/ml



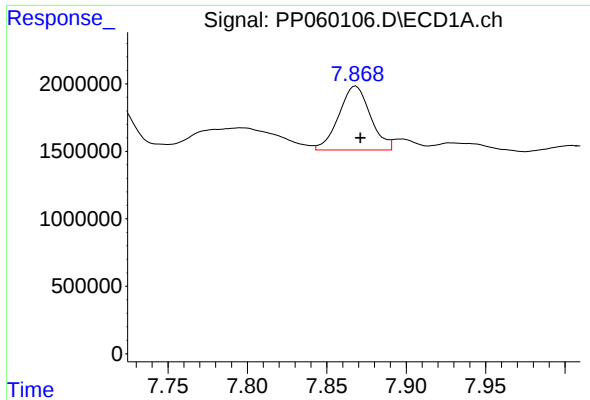
#29 AR-1254-4

R.T.: 7.444 min
Delta R.T.: -0.002 min
Response: 7983052
Conc: 89.77 ng/ml m



#29 AR-1254-4

R.T.: 6.363 min
Delta R.T.: -0.009 min
Response: 6354601
Conc: 75.49 ng/ml



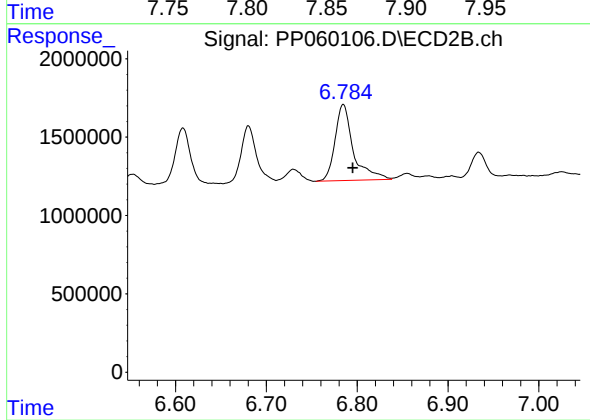
#30 AR-1254-5

R.T.: 7.868 min
Delta R.T.: -0.003 min
Response: 6526981
Conc: 67.10 ng/ml

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#30 AR-1254-5

R.T.: 6.785 min
Delta R.T.: -0.010 min
Response: 6806986
Conc: 57.39 ng/ml