

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100523\
 Data File : PP060625.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2023 16:12
 Operator : YP\AJ
 Sample : 04730-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 K242-37B

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/06/2023
 Supervised By :Ankita Jodhani 10/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 17:42:34 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...	4.533	3.685	37044722	26371579	16.542	17.717
2) SA Decachlor...	10.461	8.749	22020778	17797626	12.473m	10.911m
Target Compounds						
26) L6 AR-1254-1	6.581	5.595	11294792	6185315	132.350	62.529 #
27) L6 AR-1254-2	6.813	5.741	8511470	1659564	66.691	19.310 #
28) L6 AR-1254-3	7.179	6.147	9374478	6139047	70.529m	42.833m#
29) L6 AR-1254-4	7.466	6.377	6445190	3228231	65.540	37.037 #
30) L6 AR-1254-5	7.896	6.798	10752854	23369439	99.248m	184.418 #

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

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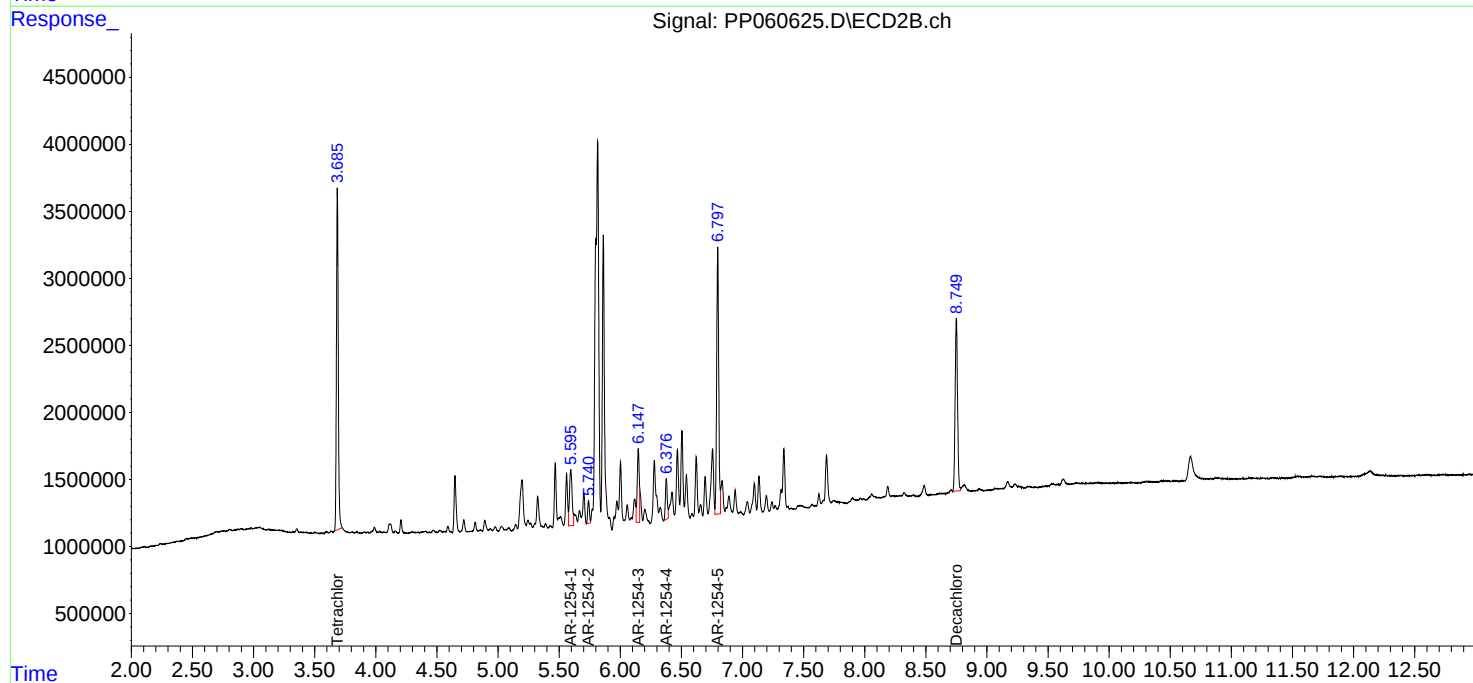
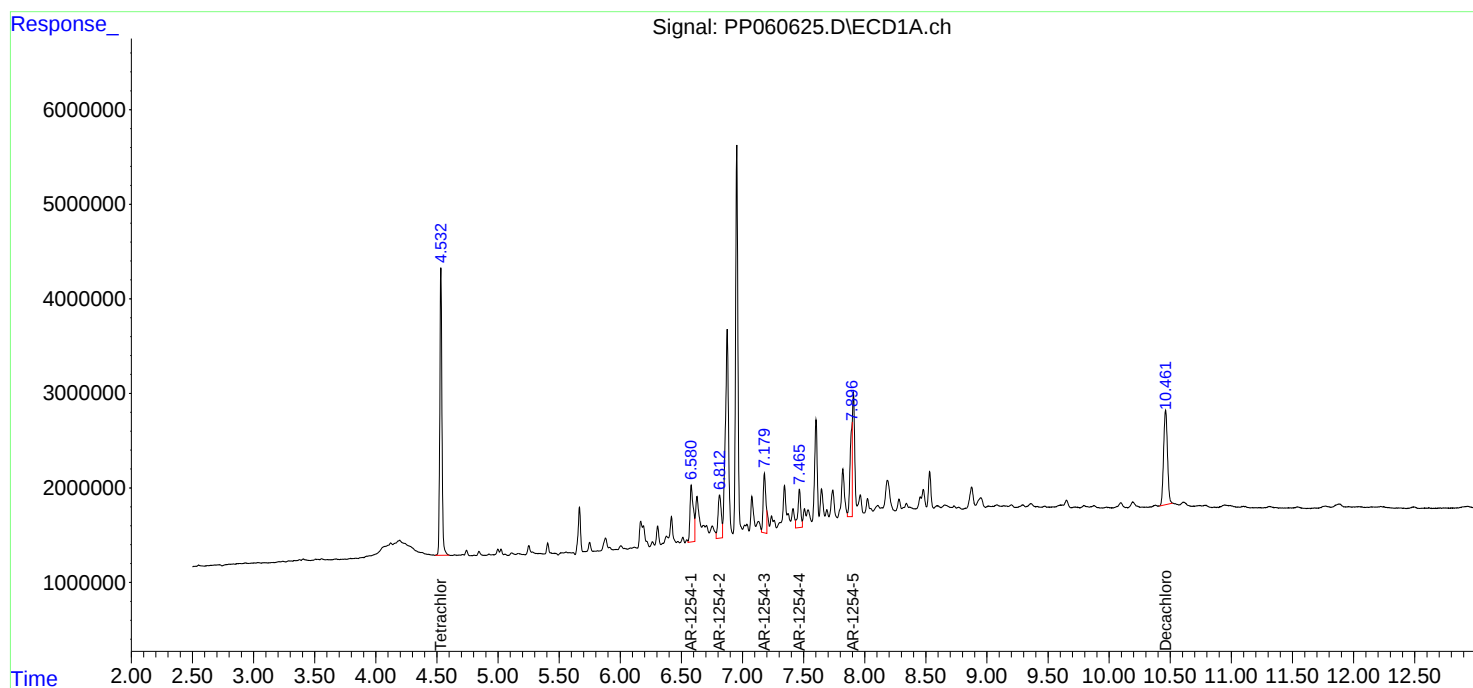
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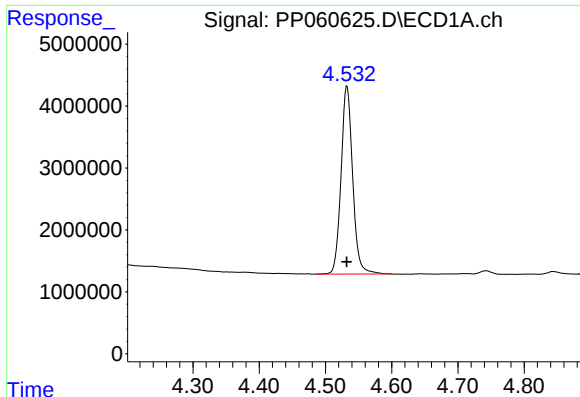
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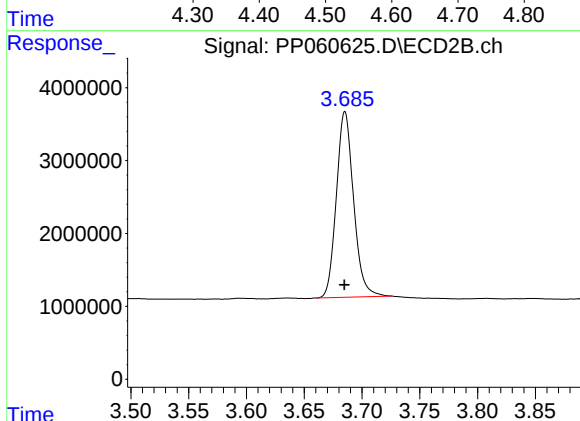
#1 Tetrachloro-m-xylene

R.T.: 4.533 min
Delta R.T.: 0.000 min
Response: 37044722
Conc: 16.54 ng/ml

Instrument :
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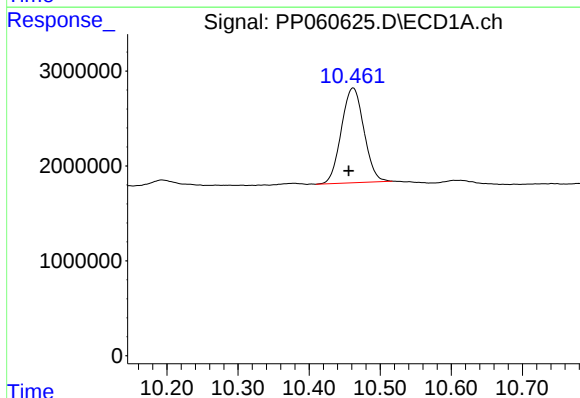
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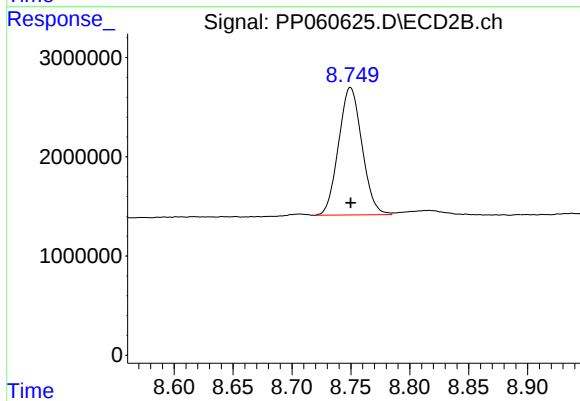
#1 Tetrachloro-m-xylene

R.T.: 3.685 min
Delta R.T.: 0.000 min
Response: 26371579
Conc: 17.72 ng/ml



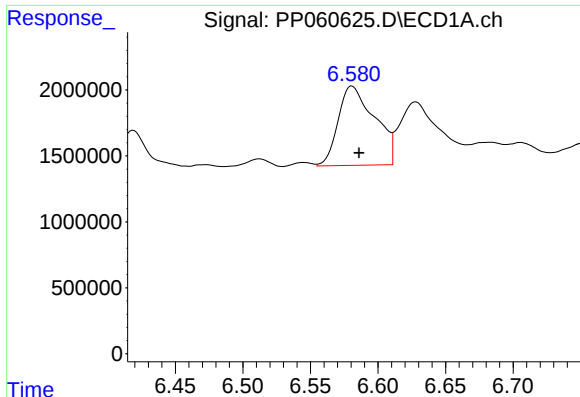
#2 Decachlorobiphenyl

R.T.: 10.461 min
Delta R.T.: 0.006 min
Response: 22020778
Conc: 12.47 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.749 min
Delta R.T.: 0.000 min
Response: 17797626
Conc: 10.91 ng/ml m



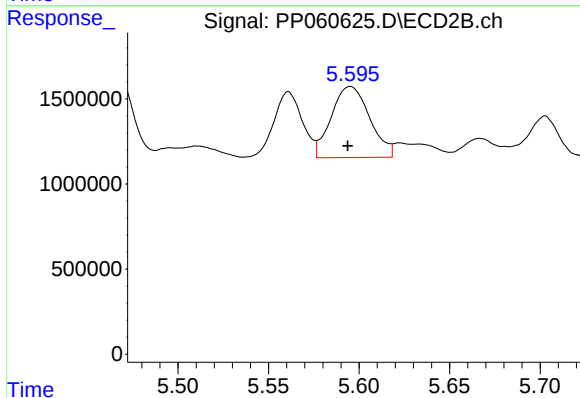
#26 AR-1254-1

R.T.: 6.581 min
Delta R.T.: -0.005 min
Response: 11294792
Conc: 132.35 ng/ml

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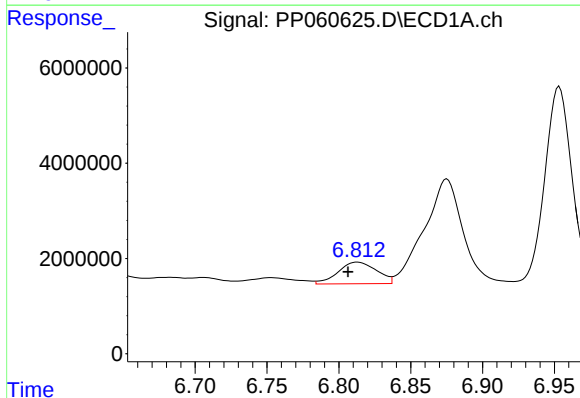
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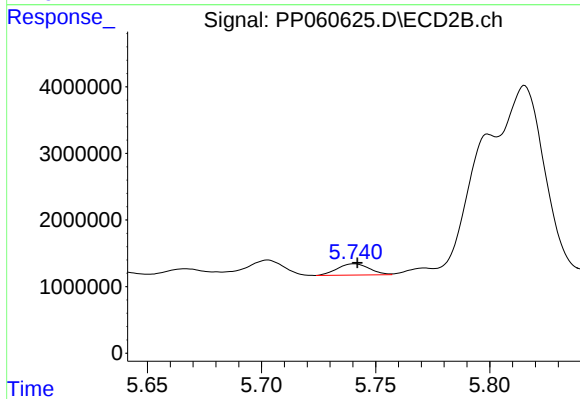
#26 AR-1254-1

R.T.: 5.595 min
Delta R.T.: 0.002 min
Response: 6185315
Conc: 62.53 ng/ml



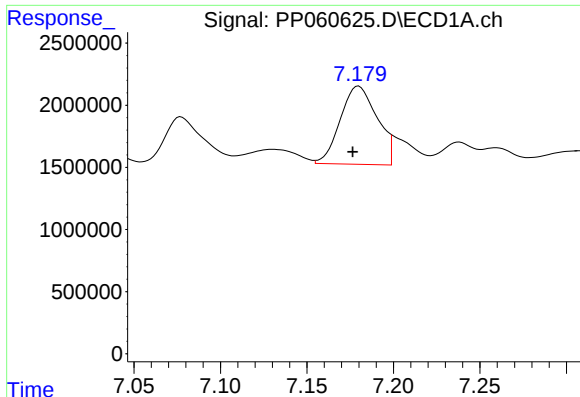
#27 AR-1254-2

R.T.: 6.813 min
Delta R.T.: 0.007 min
Response: 8511470
Conc: 66.69 ng/ml



#27 AR-1254-2

R.T.: 5.741 min
Delta R.T.: -0.001 min
Response: 1659564
Conc: 19.31 ng/ml



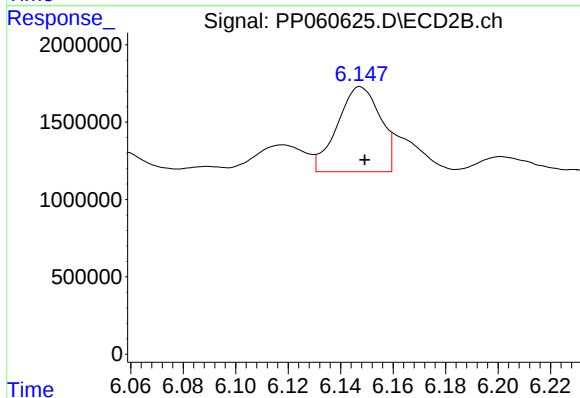
#28 AR-1254-3

R.T.: 7.179 min
Delta R.T.: 0.003 min
Response: 9374478
Conc: 70.53 ng/ml

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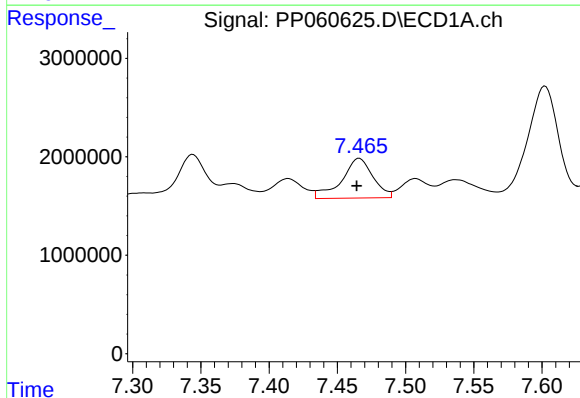
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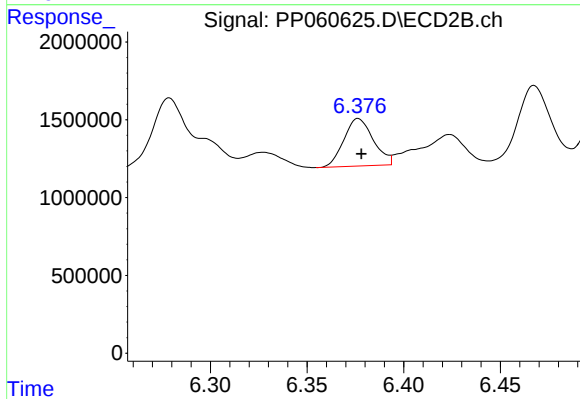
#28 AR-1254-3

R.T.: 6.147 min
Delta R.T.: -0.002 min
Response: 6139047
Conc: 42.83 ng/ml m



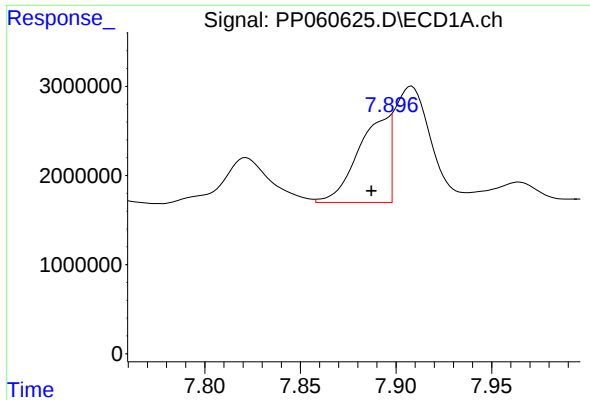
#29 AR-1254-4

R.T.: 7.466 min
Delta R.T.: 0.002 min
Response: 6445190
Conc: 65.54 ng/ml



#29 AR-1254-4

R.T.: 6.377 min
Delta R.T.: -0.002 min
Response: 3228231
Conc: 37.04 ng/ml



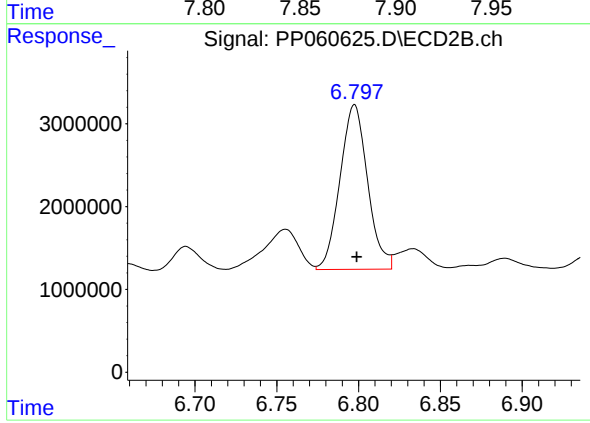
#30 AR-1254-5

R.T.: 7.896 min
Delta R.T.: 0.009 min
Response: 10752854
Conc: 99.25 ng/ml

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#30 AR-1254-5

R.T.: 6.798 min
Delta R.T.: -0.001 min
Response: 23369439
Conc: 184.42 ng/ml