

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100523\
 Data File : PP060622.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2023 15:23
 Operator : YP\AJ
 Sample : 04730-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 K242-38A

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 18:55:09 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...	4.532	3.685	40453699	29231126	18.064	19.638
2) SA Decachlor...	10.461	8.748	28964822	23632214	16.406	14.488m
Target Compounds						
26) L6 AR-1254-1	6.588	5.594	11891801	9195117	139.346	92.956 #
27) L6 AR-1254-2	6.811	5.739	13216012	3911104	103.552	45.508 #
28) L6 AR-1254-3	7.178	6.146	18220773	15125589	137.085m	105.532m
29) L6 AR-1254-4	7.466	6.376	12295477	7889038	125.031	90.509 #
30) L6 AR-1254-5	7.890	6.796	32138205	39675541	296.633m	313.096m

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

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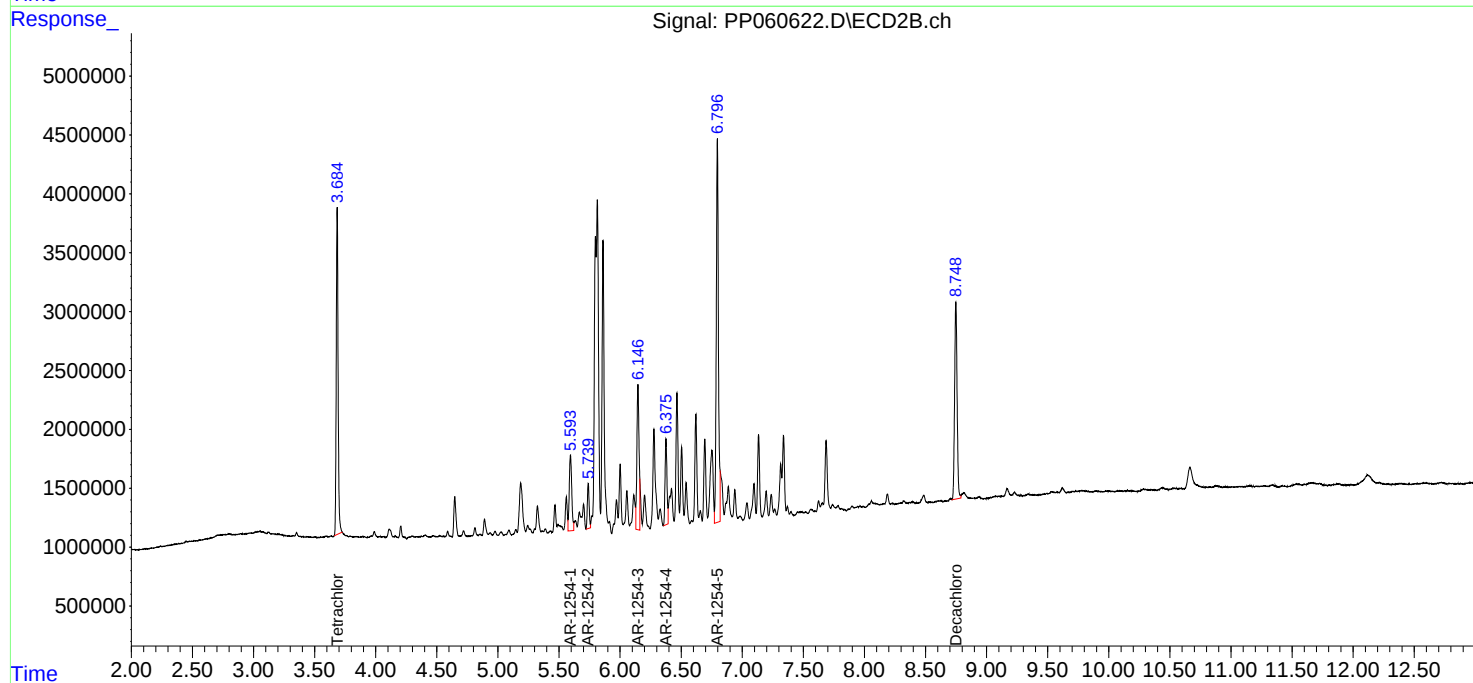
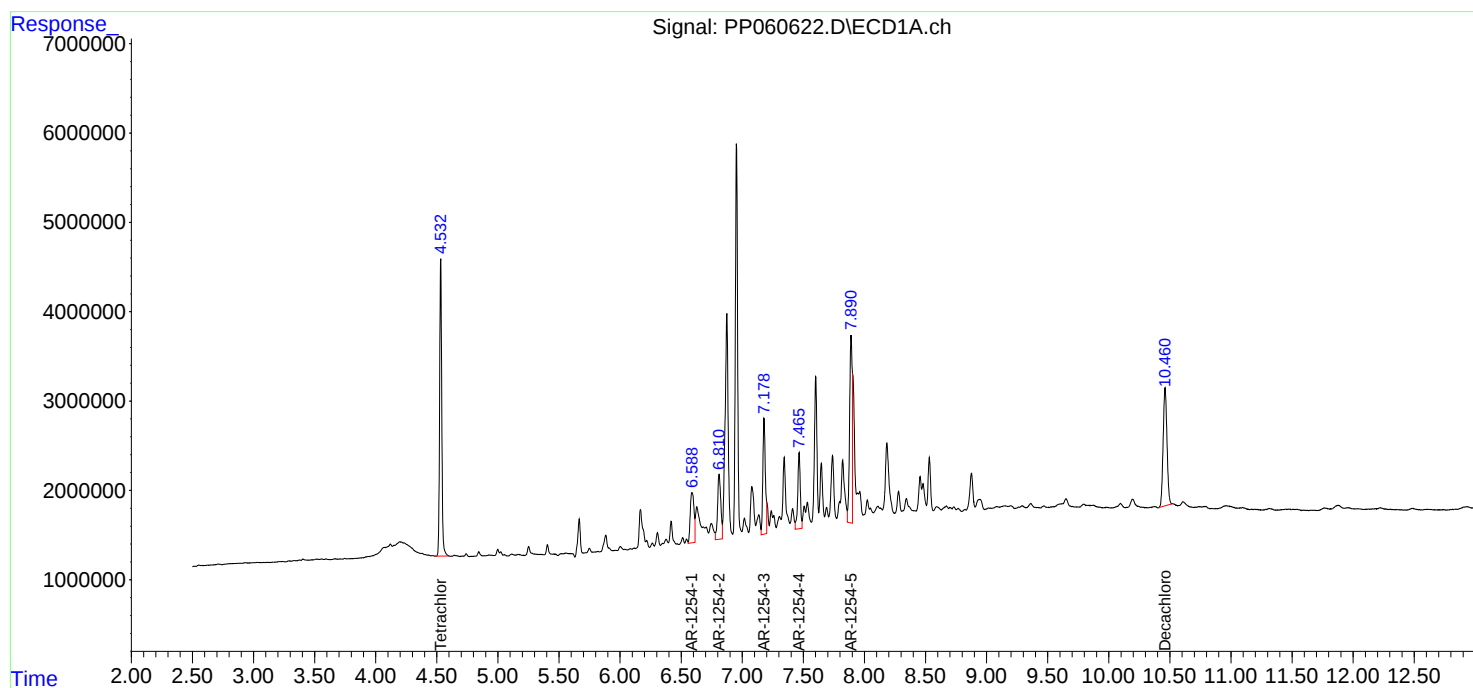
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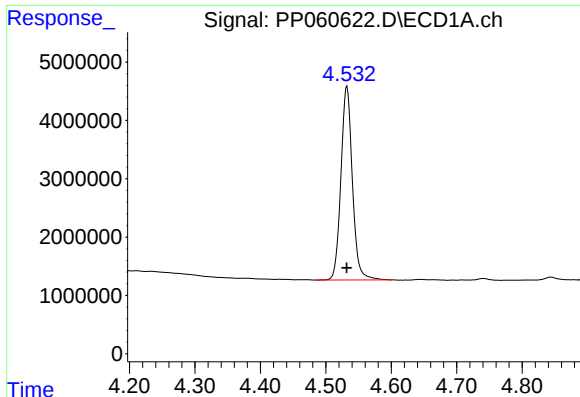
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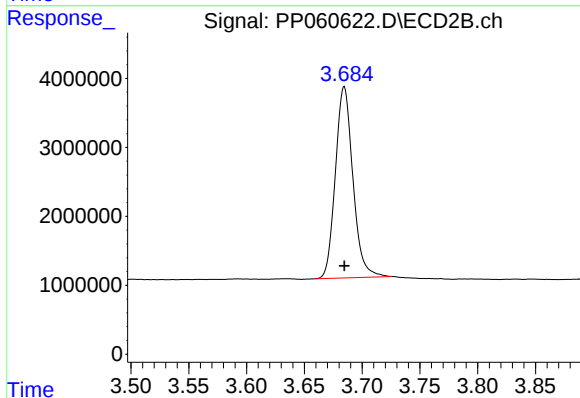
#1 Tetrachloro-m-xylene

R.T.: 4.532 min
Delta R.T.: 0.000 min
Response: 40453699
Conc: 18.06 ng/ml

Instrument :
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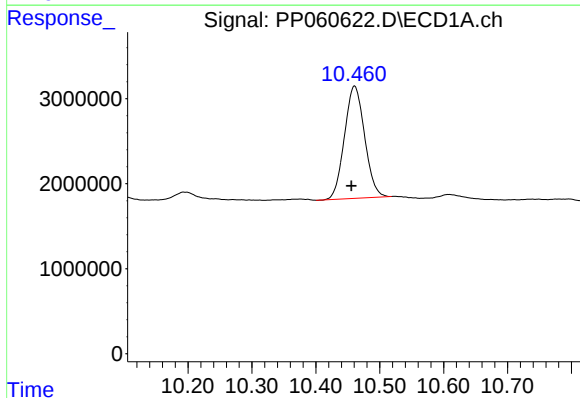
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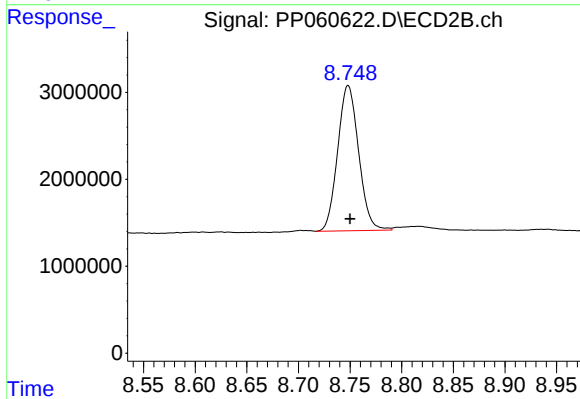
#1 Tetrachloro-m-xylene

R.T.: 3.685 min
Delta R.T.: 0.000 min
Response: 29231126
Conc: 19.64 ng/ml



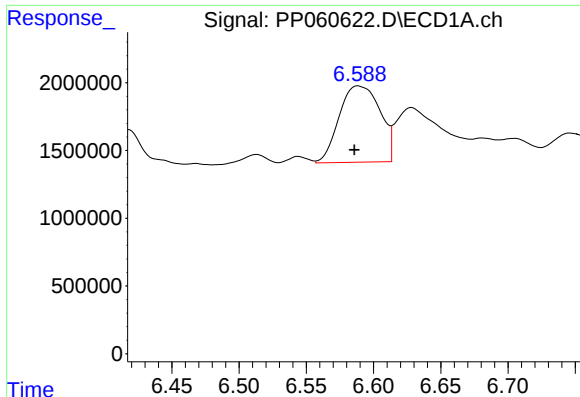
#2 Decachlorobiphenyl

R.T.: 10.461 min
Delta R.T.: 0.005 min
Response: 28964822
Conc: 16.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.748 min
Delta R.T.: -0.002 min
Response: 23632214
Conc: 14.49 ng/ml m



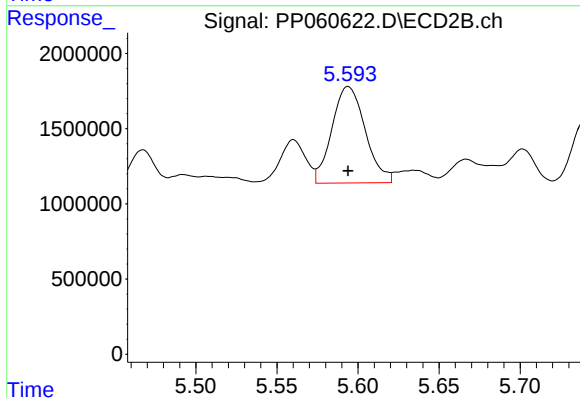
#26 AR-1254-1

R.T.: 6.588 min
Delta R.T.: 0.003 min
Response: 11891801
Conc: 139.35 ng/ml

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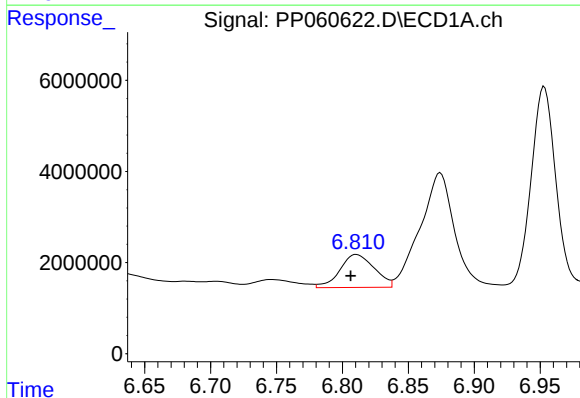
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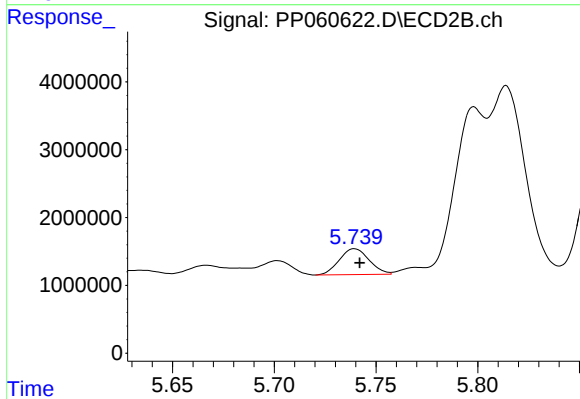
#26 AR-1254-1

R.T.: 5.594 min
Delta R.T.: 0.000 min
Response: 9195117
Conc: 92.96 ng/ml



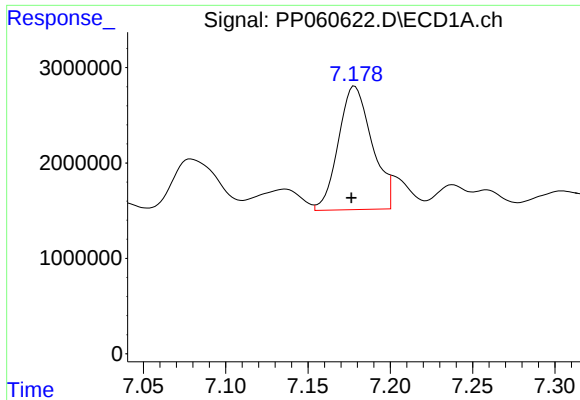
#27 AR-1254-2

R.T.: 6.811 min
Delta R.T.: 0.004 min
Response: 13216012
Conc: 103.55 ng/ml



#27 AR-1254-2

R.T.: 5.739 min
Delta R.T.: -0.002 min
Response: 3911104
Conc: 45.51 ng/ml



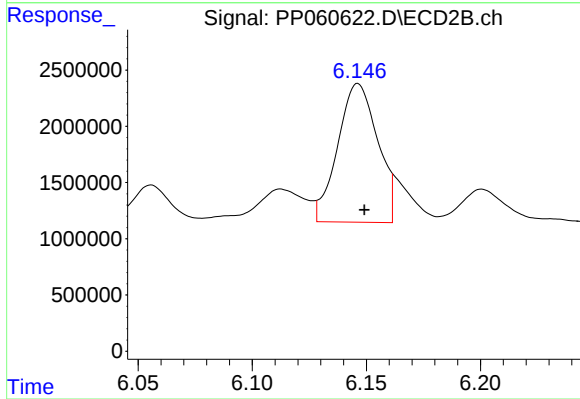
#28 AR-1254-3

R.T.: 7.178 min
Delta R.T.: 0.001 min
Response: 18220773
Conc: 137.08 ng/ml

Instrument :
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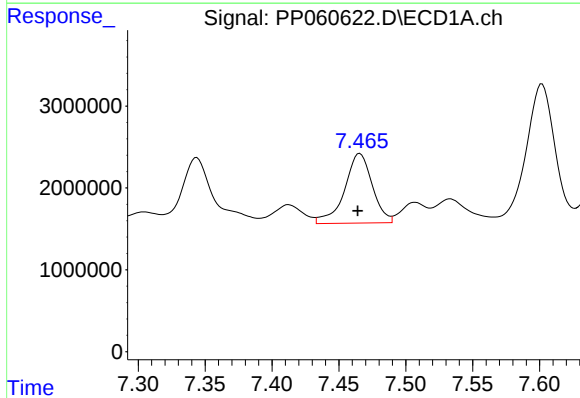
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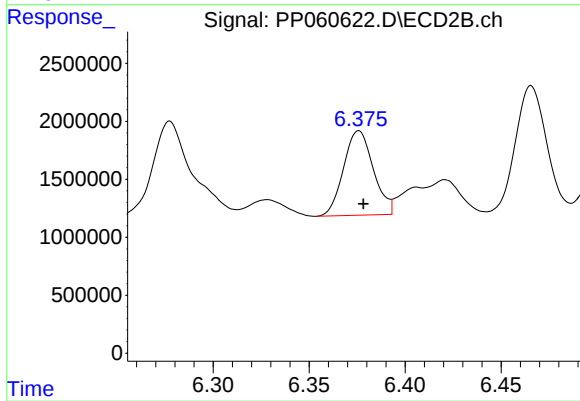
#28 AR-1254-3

R.T.: 6.146 min
Delta R.T.: -0.003 min
Response: 15125589
Conc: 105.53 ng/ml m



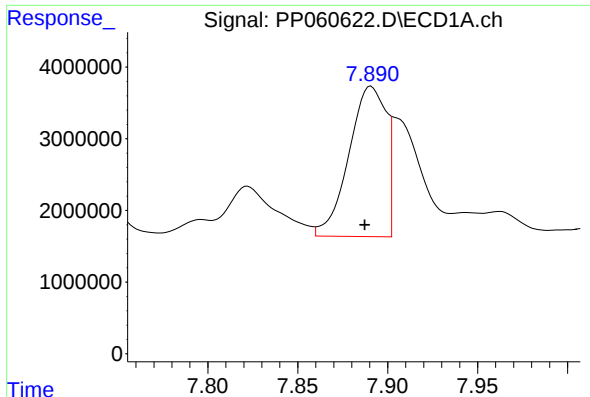
#29 AR-1254-4

R.T.: 7.466 min
Delta R.T.: 0.002 min
Response: 12295477
Conc: 125.03 ng/ml



#29 AR-1254-4

R.T.: 6.376 min
Delta R.T.: -0.002 min
Response: 7889038
Conc: 90.51 ng/ml



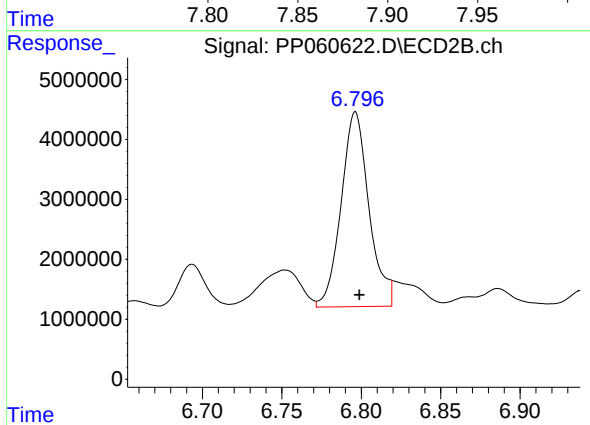
#30 AR-1254-5

R.T.: 7.890 min
Delta R.T.: 0.003 min
Response: 32138205
Conc: 296.63 ng/ml

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#30 AR-1254-5

R.T.: 6.796 min
Delta R.T.: -0.003 min
Response: 39675541
Conc: 313.10 ng/ml m