

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081723\
 Data File : PP059399.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2023 21:03
 Operator : YP\AJ
 Sample : 04056-14
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P001-SS019-0001-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/18/2023
 Supervised By :Ankita Jodhani 08/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 01:25:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 09 02:30:13 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...	4.412	3.643	19656829	33041698	16.020	16.308
2) SA Decachlor...	10.200	8.675	10628584	17111063	13.926	12.163
Target Compounds						
26) L6 AR-1254-1	6.448	5.540	2367689	4754129	50.684	46.924
27) L6 AR-1254-2	6.669	5.689	3924208	3933450	57.031	44.557
28) L6 AR-1254-3	7.037	6.093	6325382	12311328	91.645	89.054
29) L6 AR-1254-4	7.322	6.323	1691426	3933482	37.574	48.936 #
30) L6 AR-1254-5	7.751	6.742	4361515	35574855	92.824m	297.481 #

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

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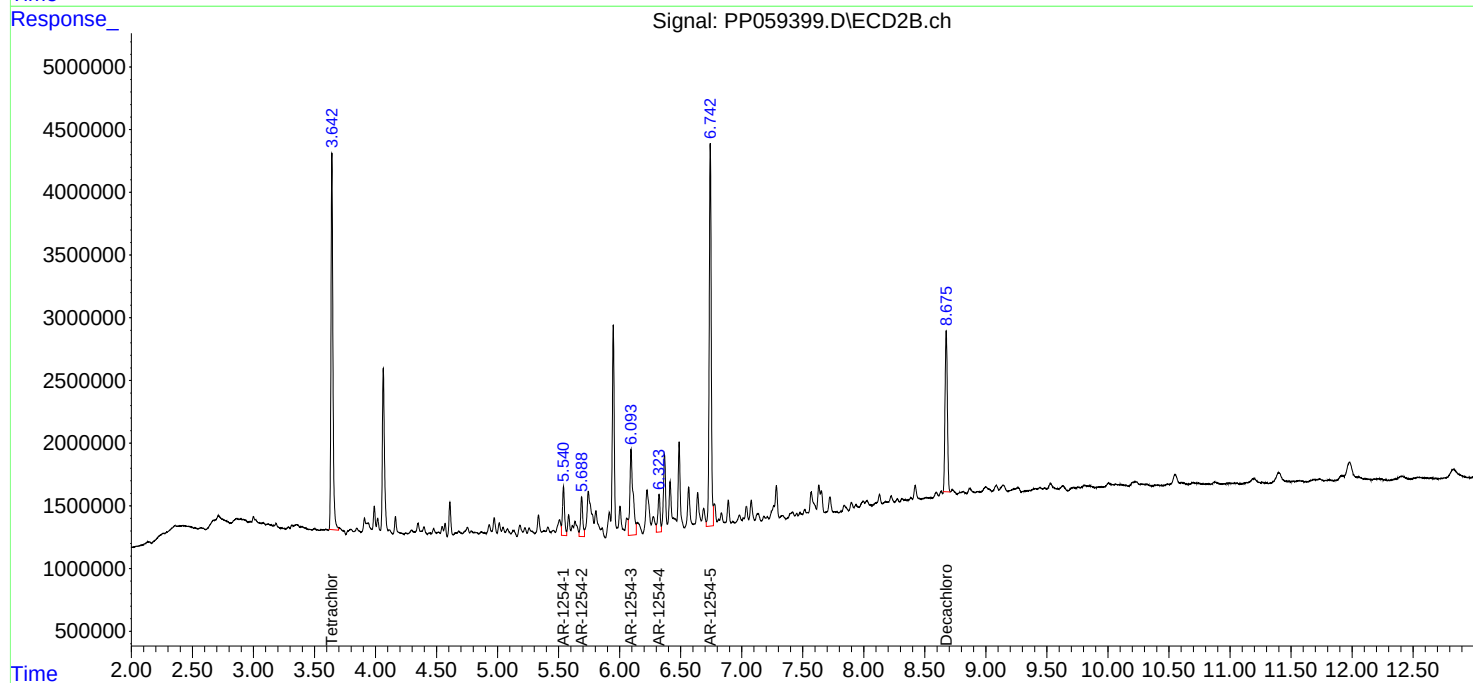
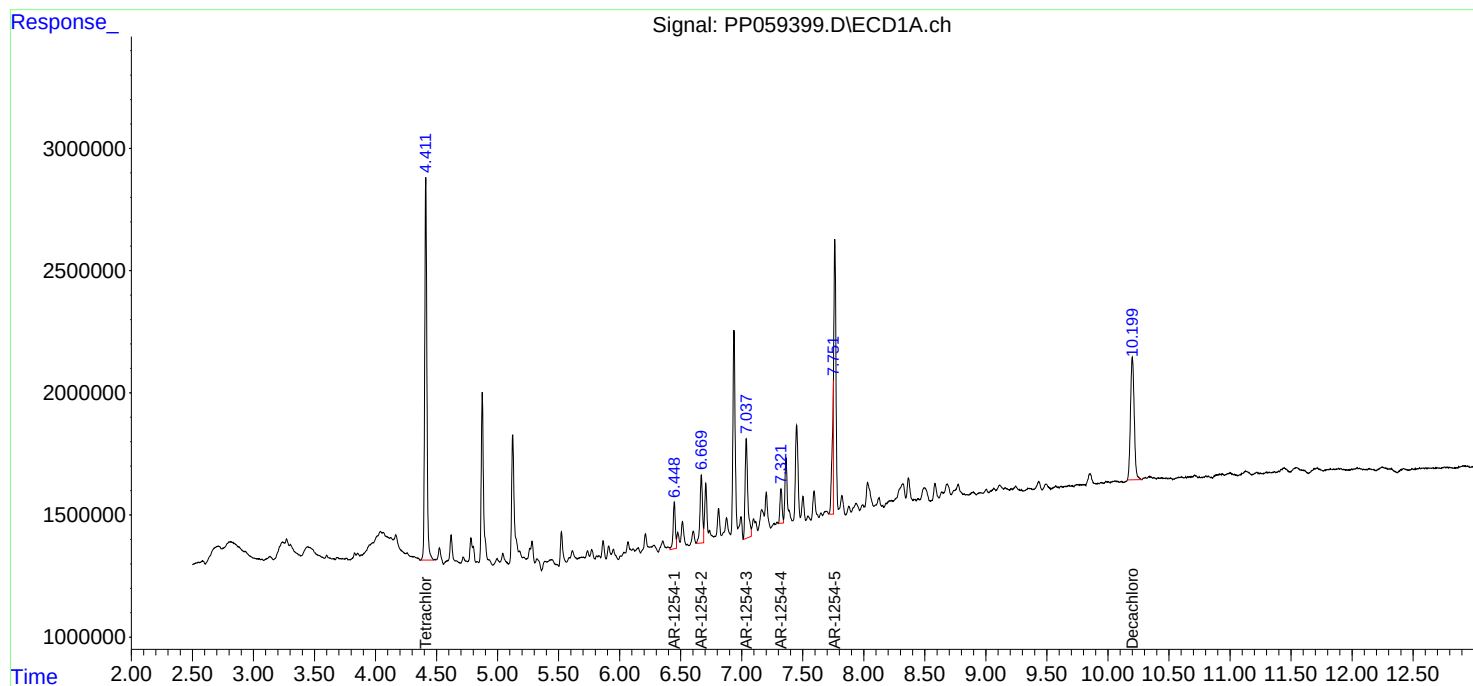
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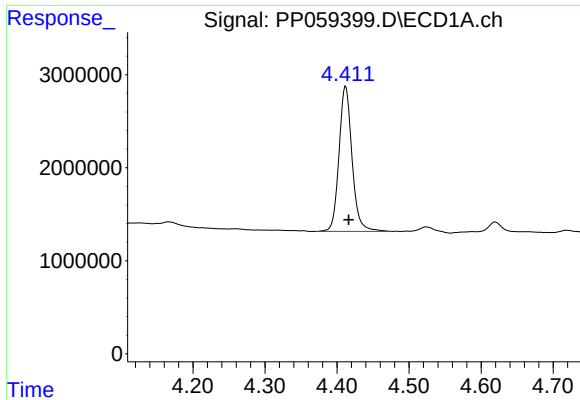
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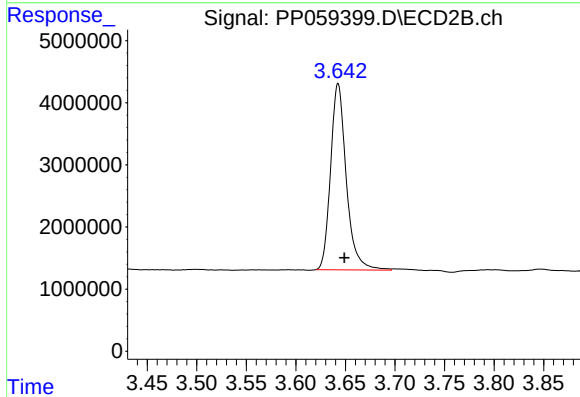
#1 Tetrachloro-m-xylene

R.T.: 4.412 min
Delta R.T.: -0.004 min
Response: 19656829
Conc: 16.02 ng/ml

Instrument :
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ClientSampleId :
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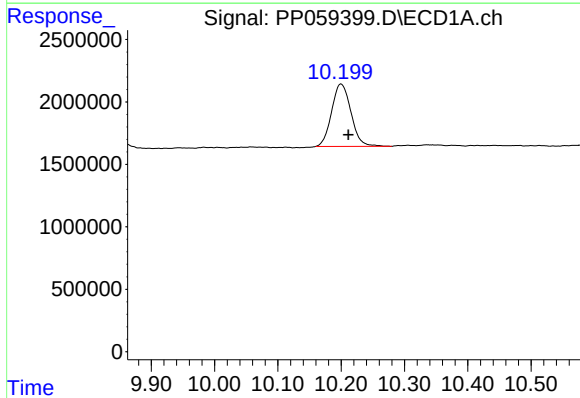
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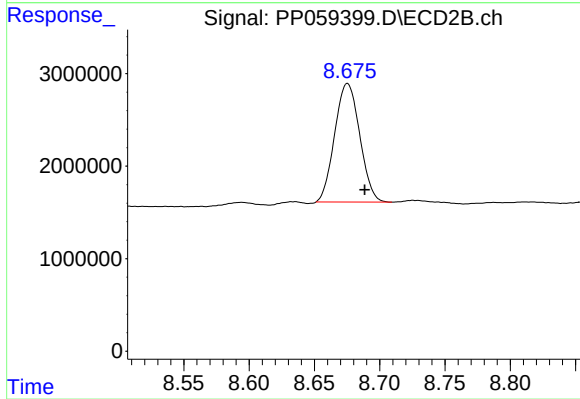
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.006 min
Response: 33041698
Conc: 16.31 ng/ml



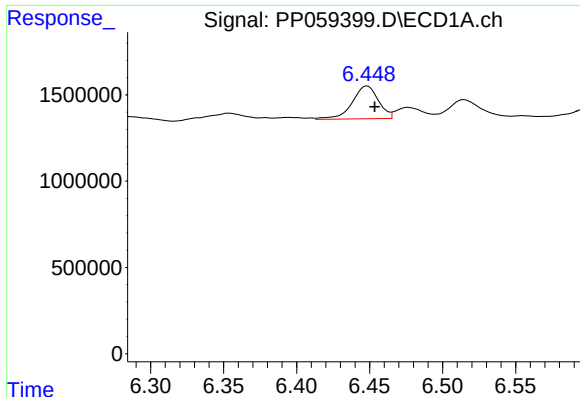
#2 Decachlorobiphenyl

R.T.: 10.200 min
Delta R.T.: -0.012 min
Response: 10628584
Conc: 13.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.675 min
Delta R.T.: -0.013 min
Response: 17111063
Conc: 12.16 ng/ml



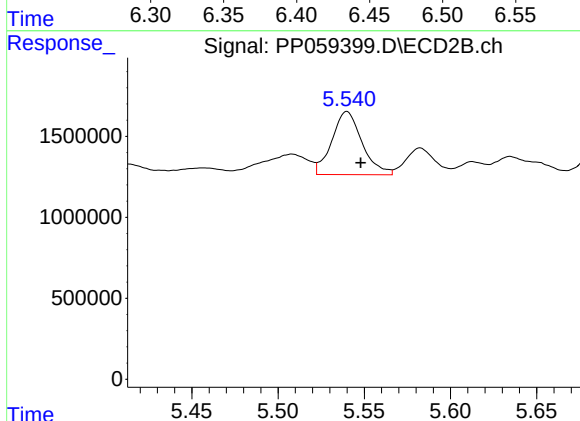
#26 AR-1254-1

R.T.: 6.448 min
Delta R.T.: -0.005 min
Response: 2367689
Conc: 50.68 ng/ml

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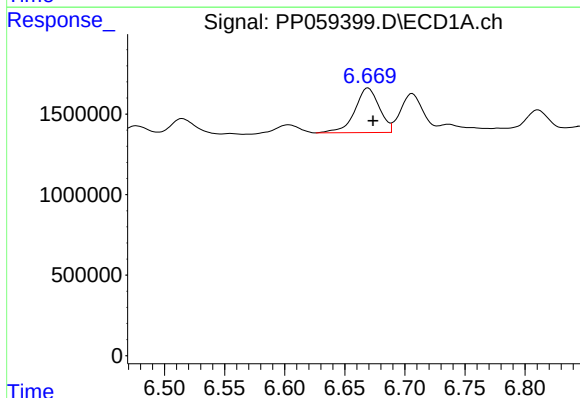
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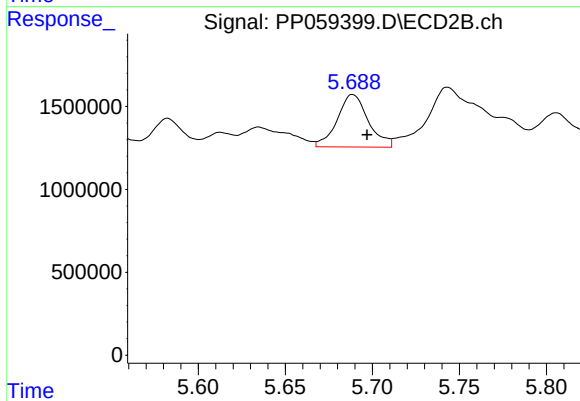
#26 AR-1254-1

R.T.: 5.540 min
Delta R.T.: -0.008 min
Response: 4754129
Conc: 46.92 ng/ml



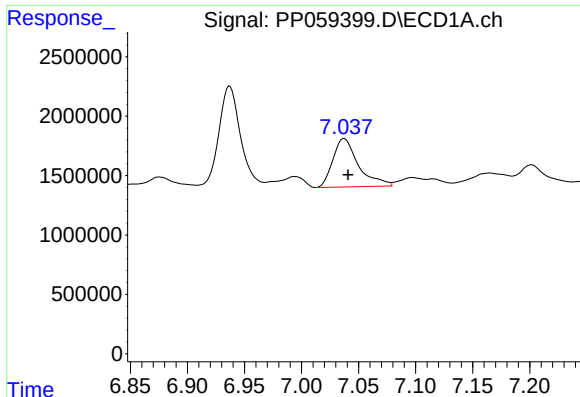
#27 AR-1254-2

R.T.: 6.669 min
Delta R.T.: -0.004 min
Response: 3924208
Conc: 57.03 ng/ml



#27 AR-1254-2

R.T.: 5.689 min
Delta R.T.: -0.008 min
Response: 3933450
Conc: 44.56 ng/ml



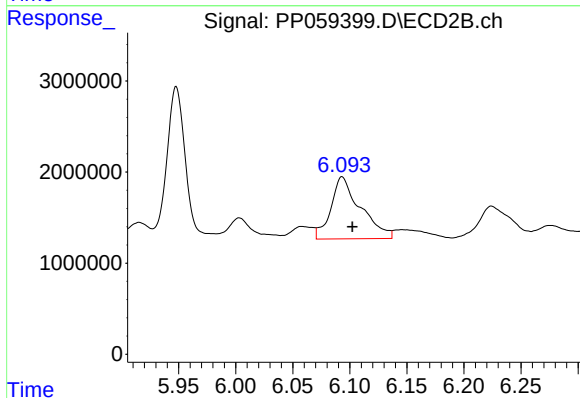
#28 AR-1254-3

R.T.: 7.037 min
Delta R.T.: -0.003 min
Response: 6325382
Conc: 91.65 ng/ml

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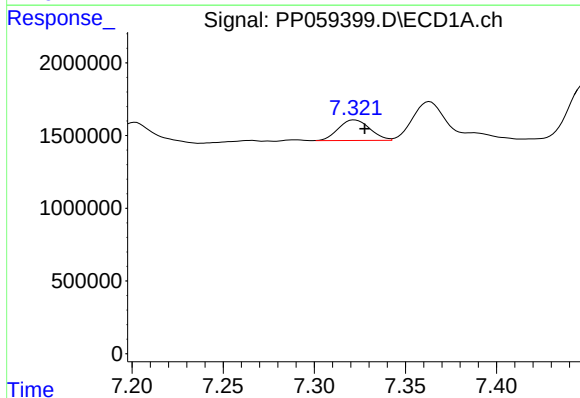
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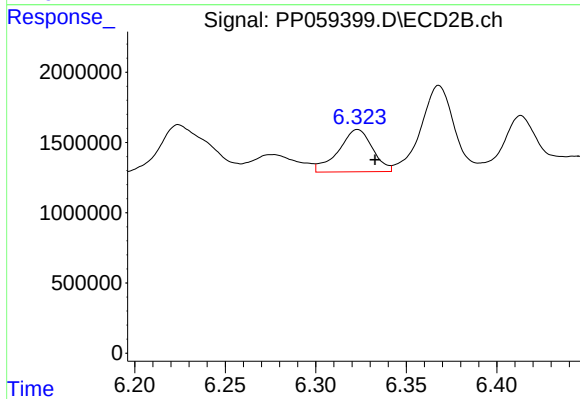
#28 AR-1254-3

R.T.: 6.093 min
Delta R.T.: -0.009 min
Response: 12311328
Conc: 89.05 ng/ml



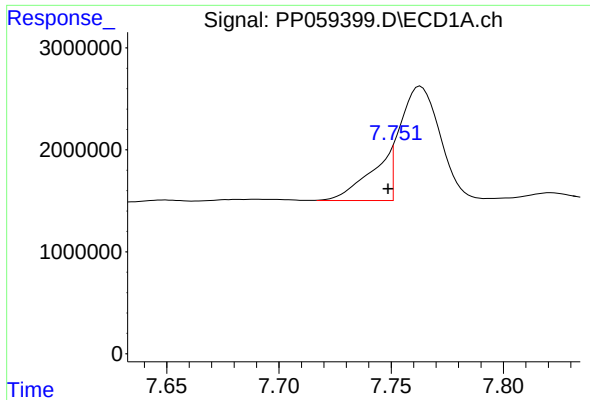
#29 AR-1254-4

R.T.: 7.322 min
Delta R.T.: -0.006 min
Response: 1691426
Conc: 37.57 ng/ml



#29 AR-1254-4

R.T.: 6.323 min
Delta R.T.: -0.010 min
Response: 3933482
Conc: 48.94 ng/ml



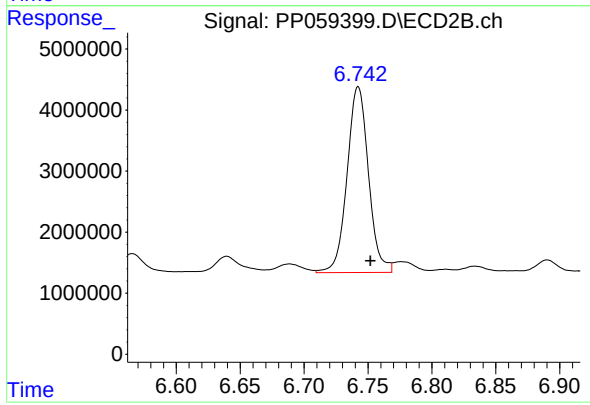
#30 AR-1254-5

R.T.: 7.751 min
Delta R.T.: 0.002 min
Response: 4361515
Conc: 92.82 ng/ml

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#30 AR-1254-5

R.T.: 6.742 min
Delta R.T.: -0.010 min
Response: 35574855
Conc: 297.48 ng/ml