

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112123\
 Data File : PP061867.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 18:17
 Operator : YP\AJ
 Sample : 05501-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 01-A-01-B-01-C

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/22/2023
 Supervised By :Ankita Jodhani 11/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 00:26:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 16 04:03:35 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...	4.453	3.726	25857998	35895563	19.622	17.062
2) SA Decachlor...	10.239	8.851	23638724	31217665	23.415	19.127m
Target Compounds						
26) L6 AR-1254-1	6.485	5.657	408.6E6	831.4E6	7059.103	8280.973
27) L6 AR-1254-2	6.704	5.806	1019.4E6	1160.7E6	11792.050	12745.854
28) L6 AR-1254-3	7.072	6.218	1602.1E6	2590.0E6	18836.322	18695.549
29) L6 AR-1254-4	7.359	6.448	1408.3E6	1948.8E6	26903.457	28973.341
30) L6 AR-1254-5	7.779	6.873	1968.9E6	3686.6E6	31371.614	31365.212

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

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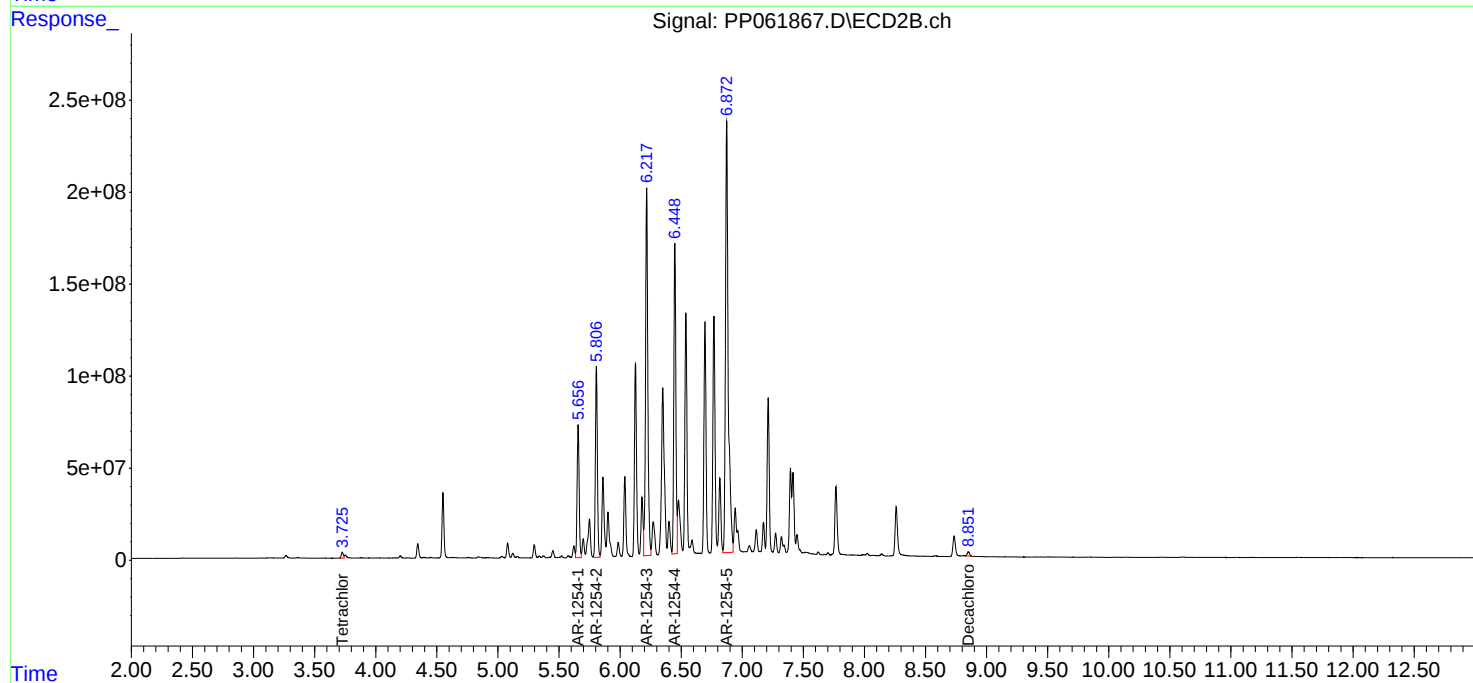
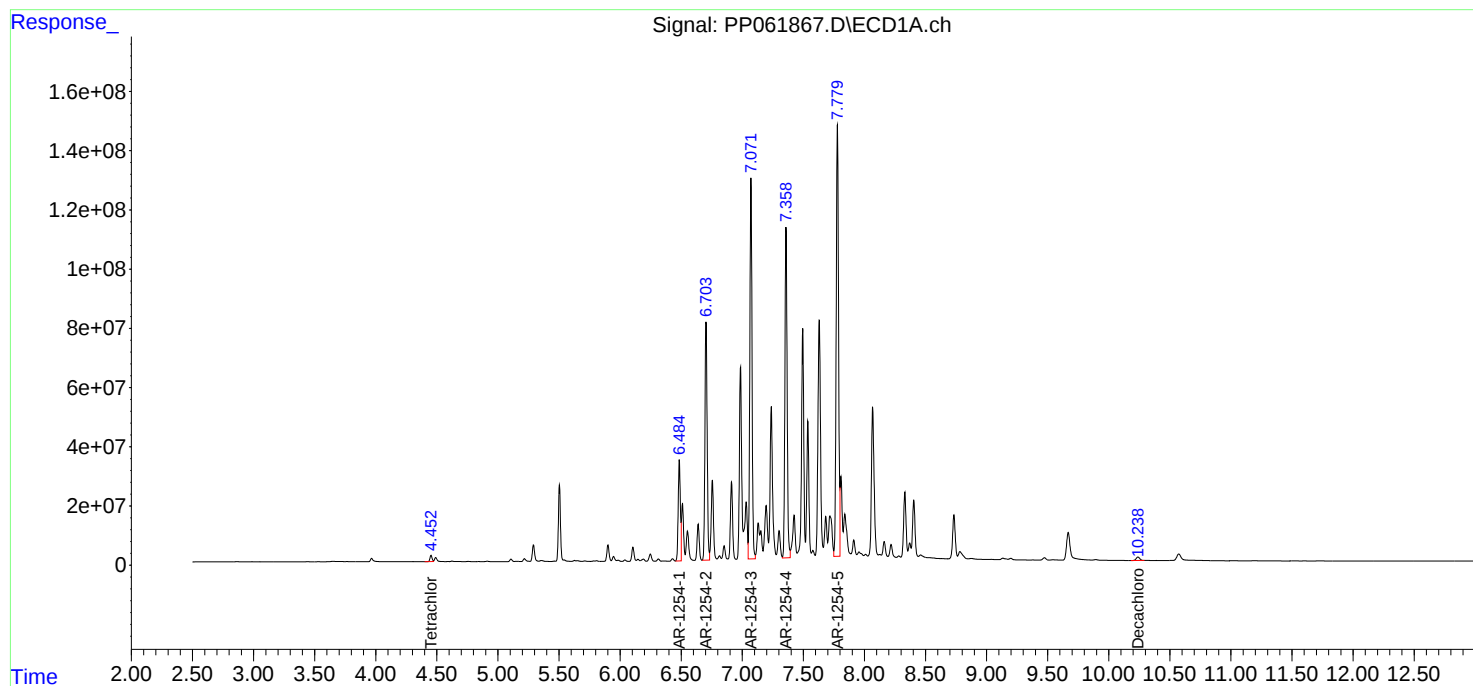
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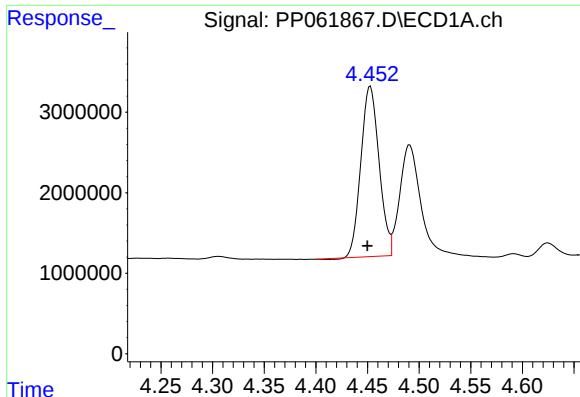
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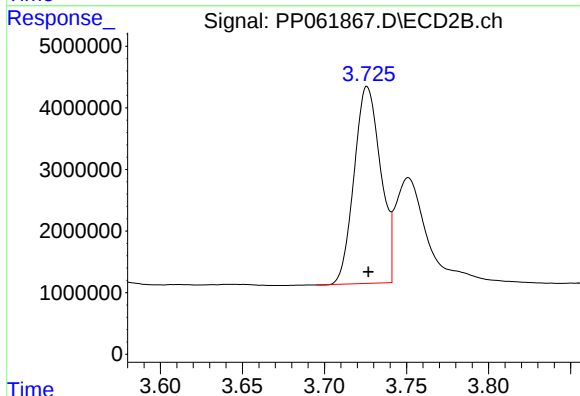
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.003 min
Response: 25857998
Conc: 19.62 ng/ml

Instrument :
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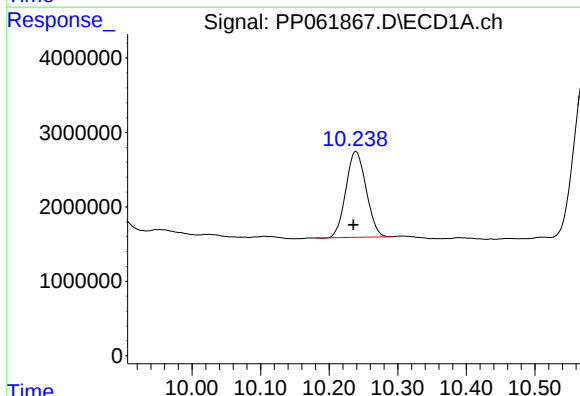
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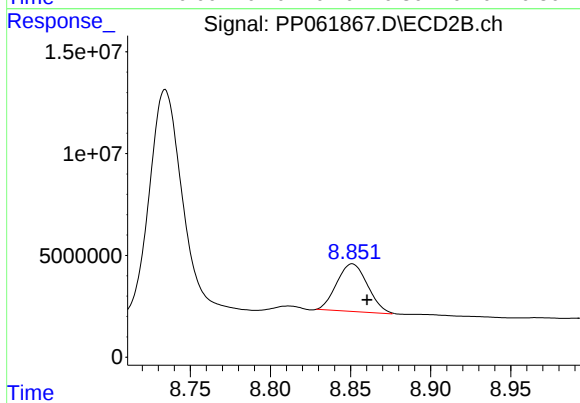
#1 Tetrachloro-m-xylene

R.T.: 3.726 min
Delta R.T.: 0.000 min
Response: 35895563
Conc: 17.06 ng/ml



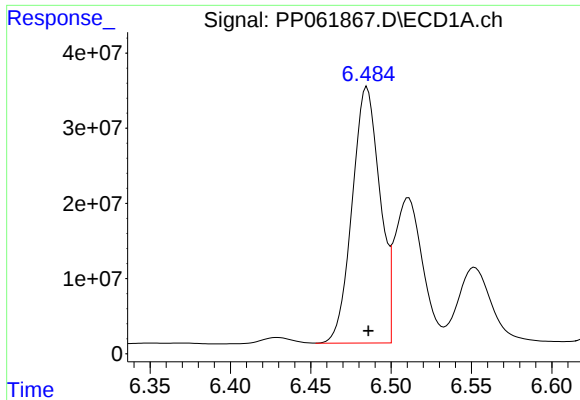
#2 Decachlorobiphenyl

R.T.: 10.239 min
Delta R.T.: 0.004 min
Response: 23638724
Conc: 23.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.851 min
Delta R.T.: -0.010 min
Response: 31217665
Conc: 19.13 ng/ml m



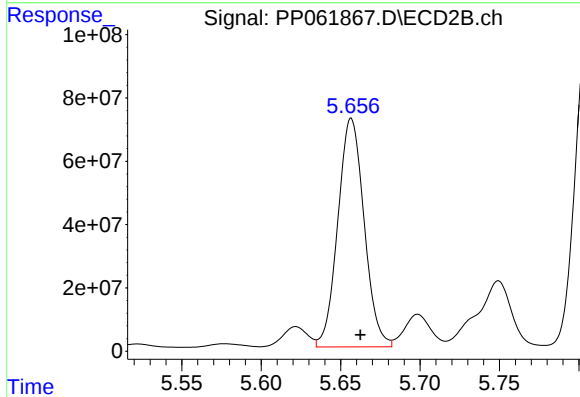
#26 AR-1254-1

R.T.: 6.485 min
Delta R.T.: 0.000 min
Response: 408606762
Conc: 7059.10 ng/ml

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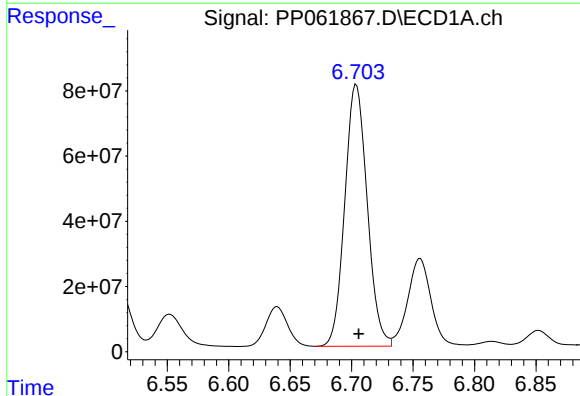
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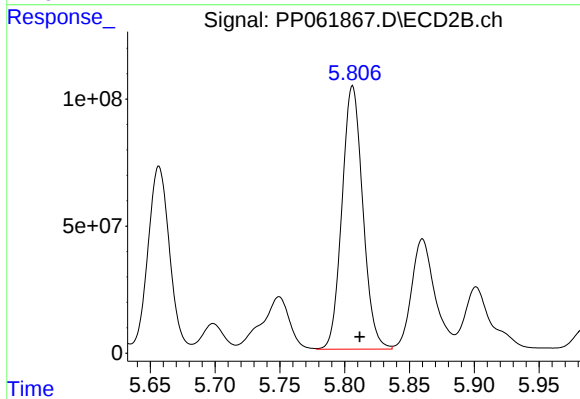
#26 AR-1254-1

R.T.: 5.657 min
Delta R.T.: -0.006 min
Response: 831427906
Conc: 8280.97 ng/ml



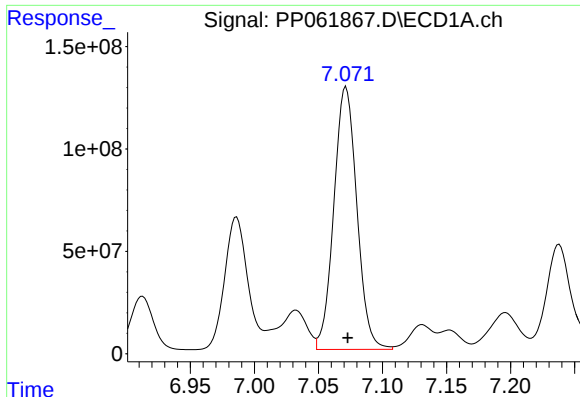
#27 AR-1254-2

R.T.: 6.704 min
Delta R.T.: -0.002 min
Response: 1019359306
Conc: 11792.05 ng/ml



#27 AR-1254-2

R.T.: 5.806 min
Delta R.T.: -0.006 min
Response: 1160652206
Conc: 12745.85 ng/ml



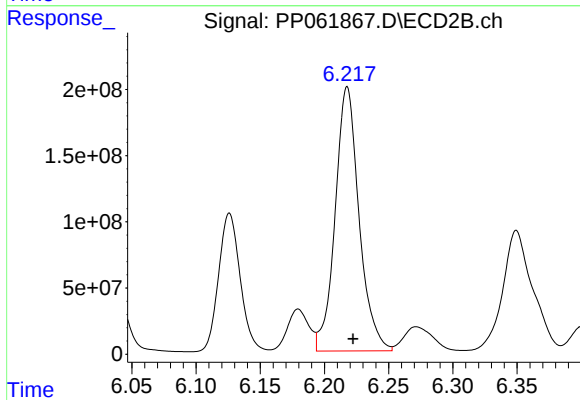
#28 AR-1254-3

R.T.: 7.072 min
Delta R.T.: -0.001 min
Response: 1602145306
Conc: 18836.32 ng/ml

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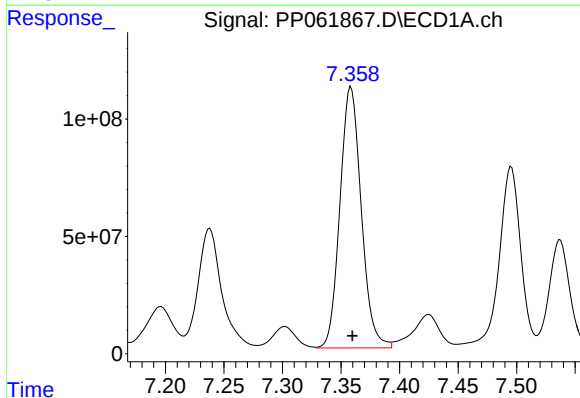
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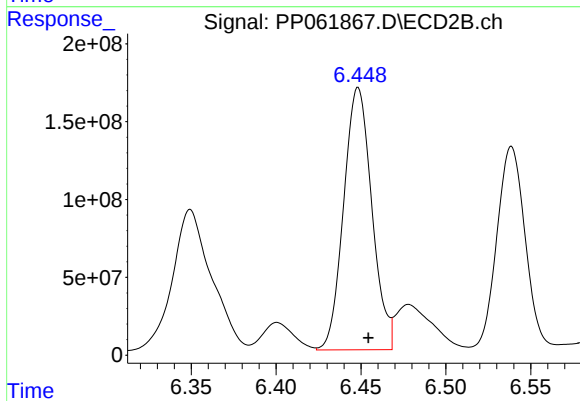
#28 AR-1254-3

R.T.: 6.218 min
Delta R.T.: -0.005 min
Response: 2589972668
Conc: 18695.55 ng/ml



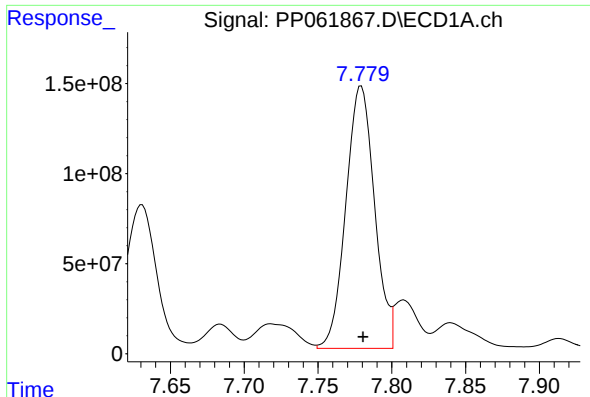
#29 AR-1254-4

R.T.: 7.359 min
Delta R.T.: -0.001 min
Response: 1408319996
Conc: 26903.46 ng/ml



#29 AR-1254-4

R.T.: 6.448 min
Delta R.T.: -0.006 min
Response: 1948840174
Conc: 28973.34 ng/ml



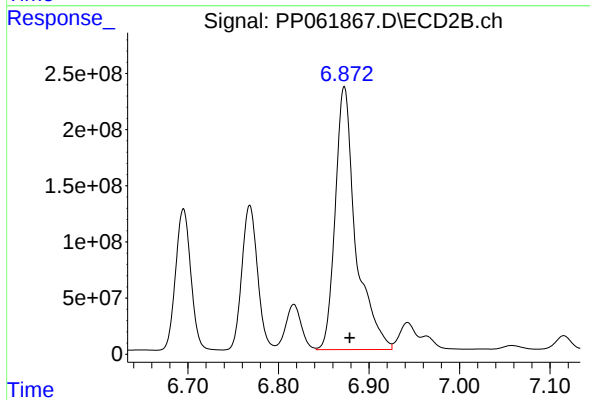
#30 AR-1254-5

R.T.: 7.779 min
Delta R.T.: -0.001 min
Response: 1968915217
Conc: 31371.61 ng/ml

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#30 AR-1254-5

R.T.: 6.873 min
Delta R.T.: -0.006 min
Response: 3686629891
Conc: 31365.21 ng/ml