

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091823\
 Data File : PP059889.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2023 20:05
 Operator : YP\AJ
 Sample : AR1242ICC1000
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242ICC1000

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/19/2023
 Supervised By :Ankita Jodhani 09/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 04:40:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 19 04:40:21 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	3.669	208.2E6	165.9E6	95.766	96.850m
2) SA Decachlor...	10.434	8.756	152.8E6	154.7E6	94.345	96.983
Target Compounds						
16) L4 AR-1242-1	5.699	4.774	54649128	49538207	900.663	933.562
17) L4 AR-1242-2	5.721	4.793	79073209	69308993	933.048	947.276
18) L4 AR-1242-3	5.785	4.971	48241472	37303065	905.029	928.982
19) L4 AR-1242-4	5.885	5.057	40275593	36419898	914.565	912.140
20) L4 AR-1242-5	6.633	5.585	41909093	45349586	909.438	933.342

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

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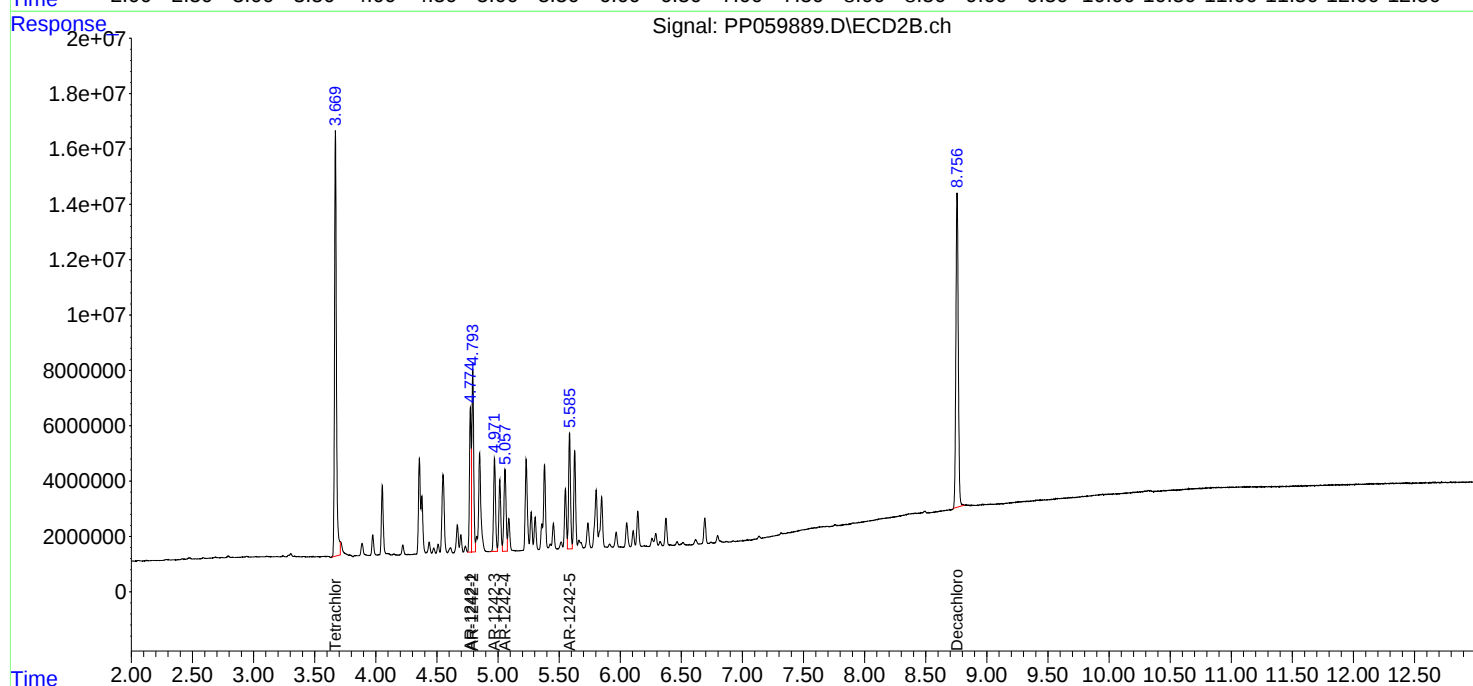
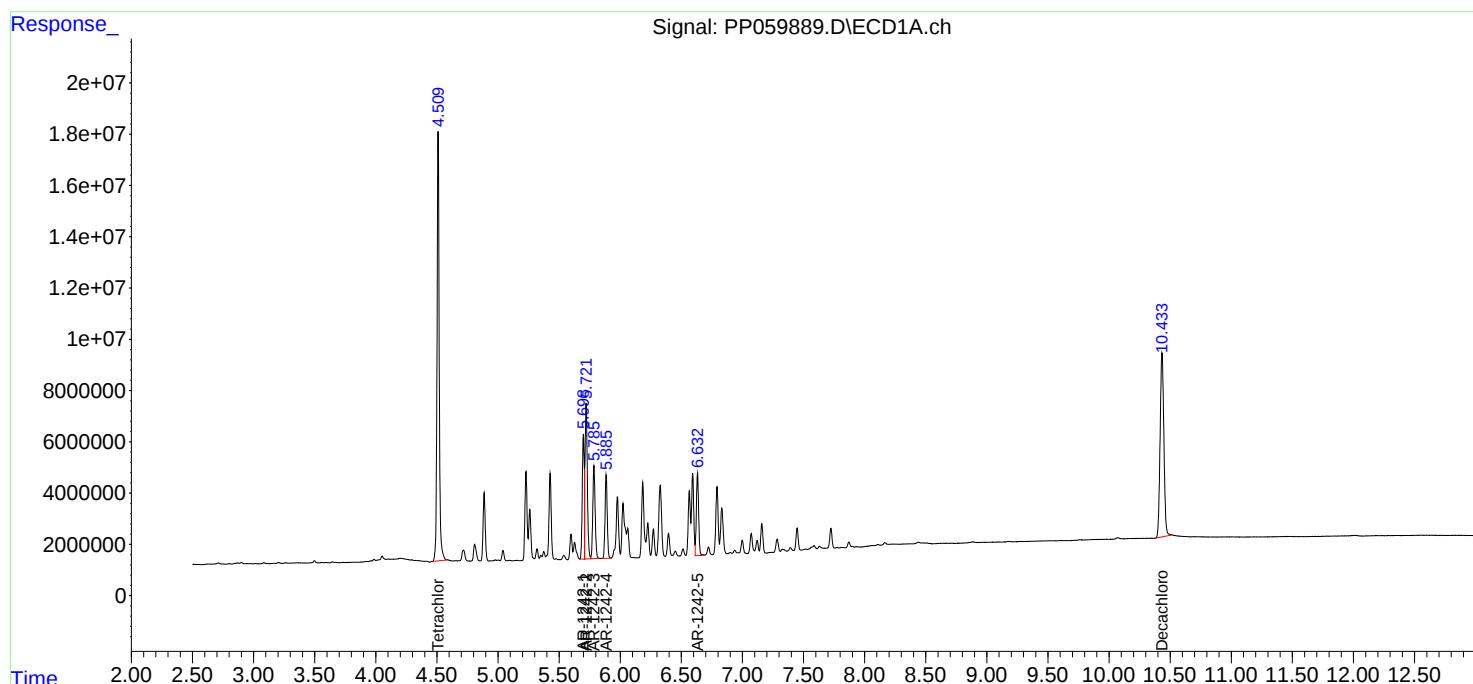
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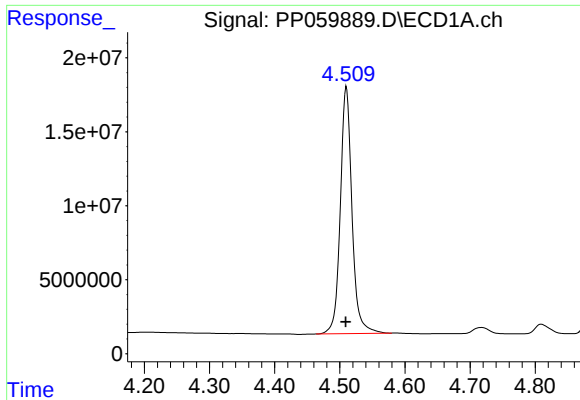
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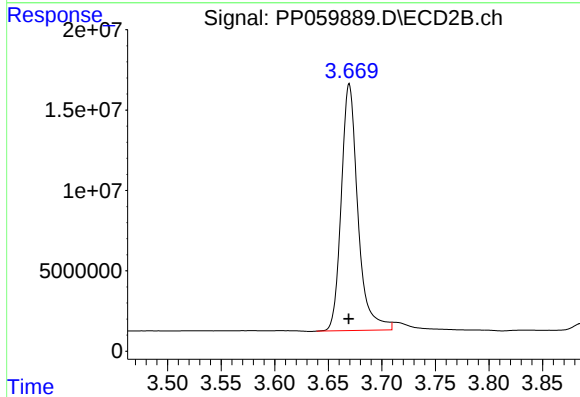
#1 Tetrachloro-m-xylene

R.T.: 4.510 min
Delta R.T.: 0.001 min
Response: 208162072
Conc: 95.77 ng/ml

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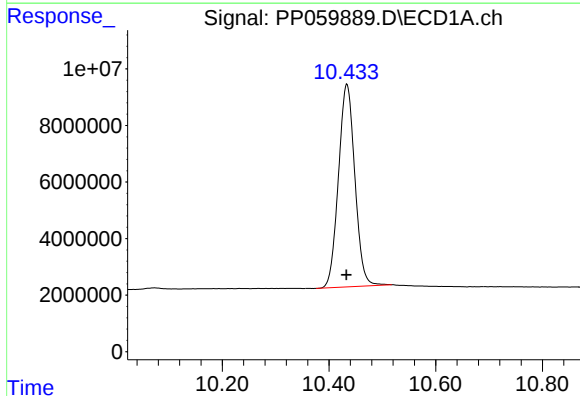
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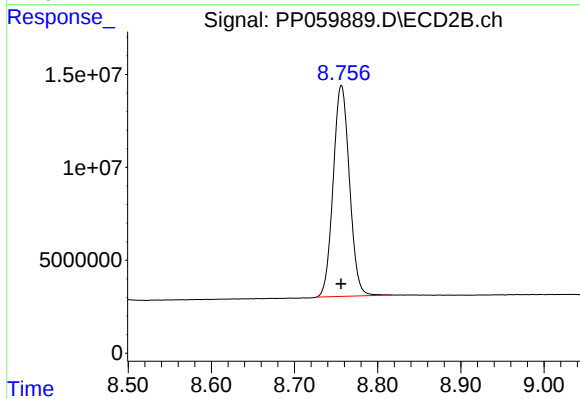
#1 Tetrachloro-m-xylene

R.T.: 3.669 min
Delta R.T.: 0.000 min
Response: 165894613
Conc: 96.85 ng/ml m



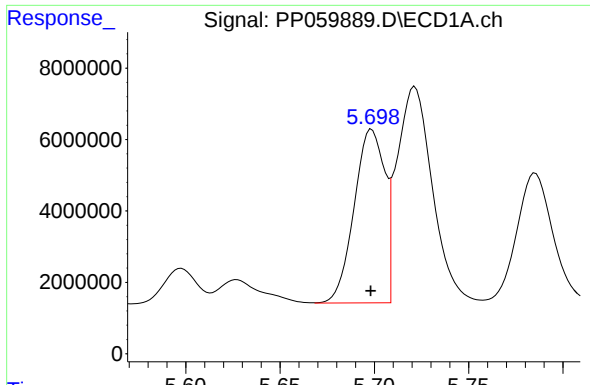
#2 Decachlorobiphenyl

R.T.: 10.434 min
Delta R.T.: 0.000 min
Response: 152847741
Conc: 94.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.756 min
Delta R.T.: 0.000 min
Response: 154669485
Conc: 96.98 ng/ml



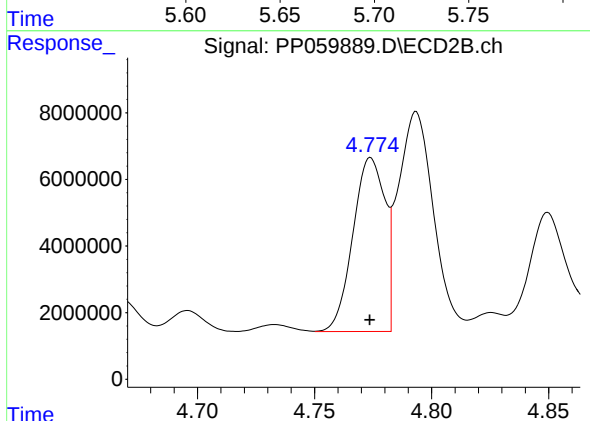
#16 AR-1242-1

R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 54649128
Conc: 900.66 ng/ml

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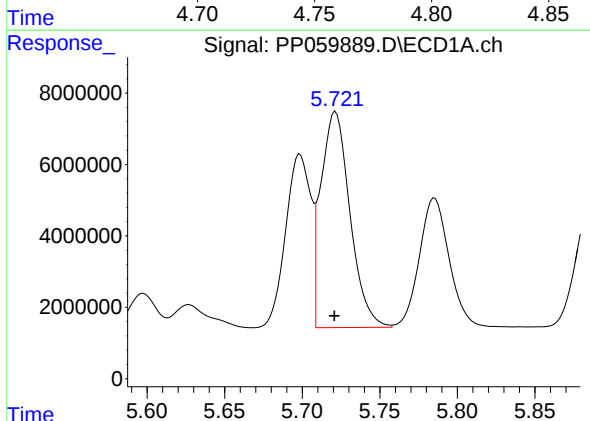
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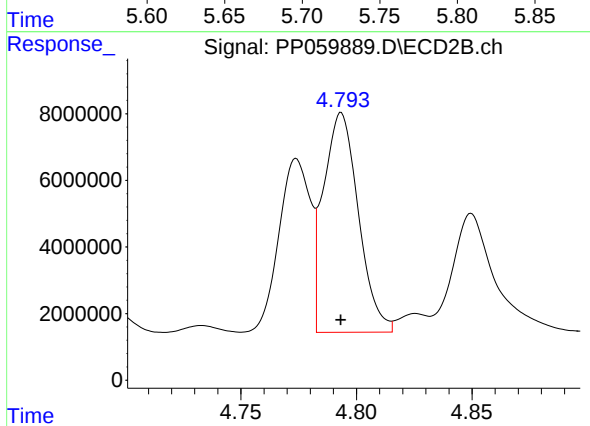
#16 AR-1242-1

R.T.: 4.774 min
Delta R.T.: 0.000 min
Response: 49538207
Conc: 933.56 ng/ml



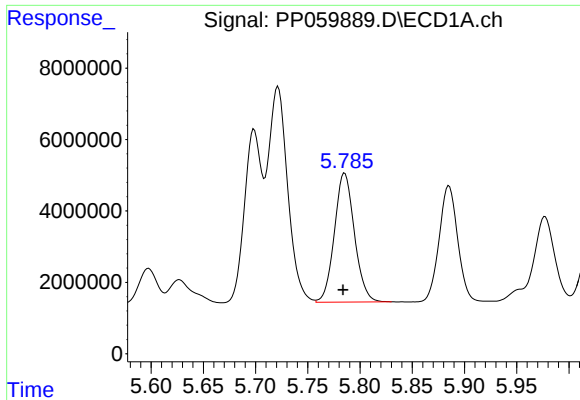
#17 AR-1242-2

R.T.: 5.721 min
Delta R.T.: 0.000 min
Response: 79073209
Conc: 933.05 ng/ml



#17 AR-1242-2

R.T.: 4.793 min
Delta R.T.: 0.000 min
Response: 69308993
Conc: 947.28 ng/ml



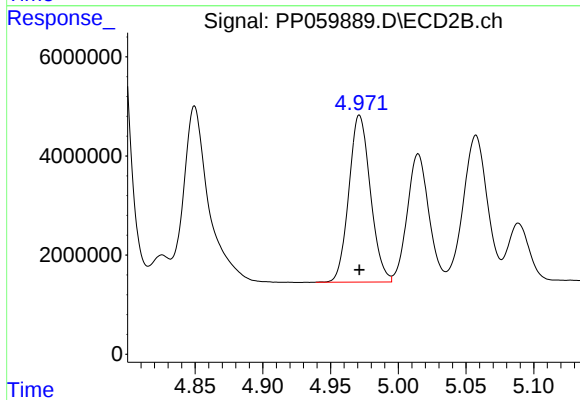
#18 AR-1242-3

R.T.: 5.785 min
Delta R.T.: 0.002 min
Response: 48241472
Conc: 905.03 ng/ml

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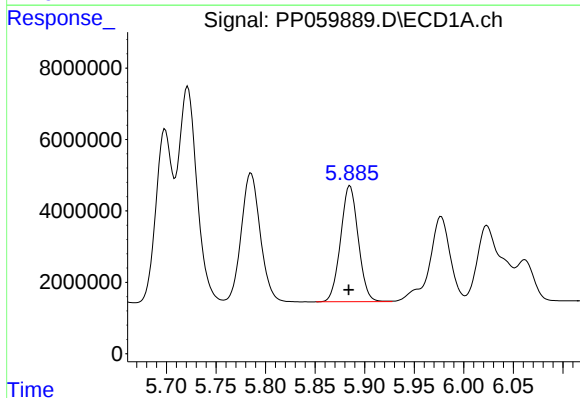
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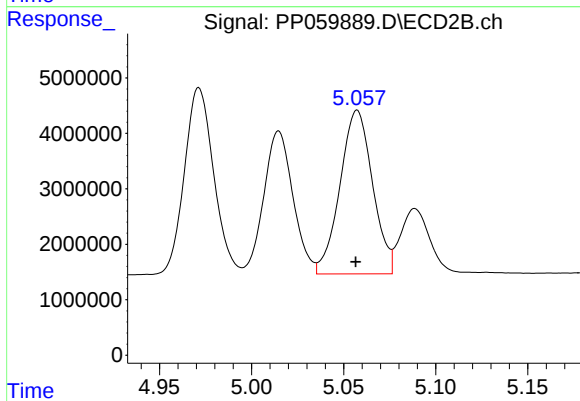
#18 AR-1242-3

R.T.: 4.971 min
Delta R.T.: 0.000 min
Response: 37303065
Conc: 928.98 ng/ml



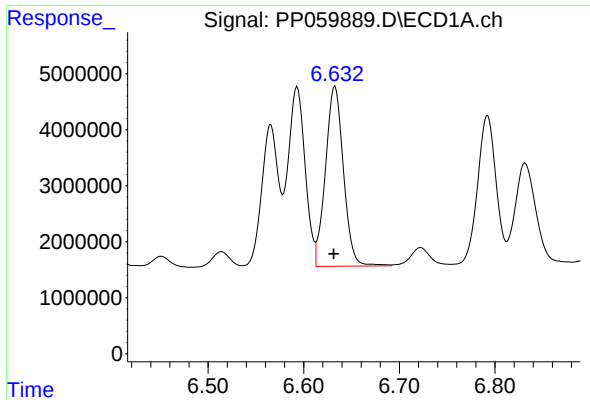
#19 AR-1242-4

R.T.: 5.885 min
Delta R.T.: 0.001 min
Response: 40275593
Conc: 914.56 ng/ml



#19 AR-1242-4

R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 36419898
Conc: 912.14 ng/ml



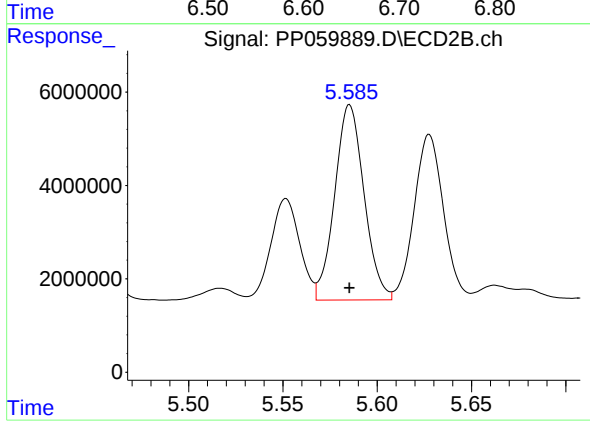
#20 AR-1242-5

R.T.: 6.633 min
Delta R.T.: 0.001 min
Response: 41909093
Conc: 909.44 ng/ml

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#20 AR-1242-5

R.T.: 5.585 min
Delta R.T.: 0.000 min
Response: 45349586
Conc: 933.34 ng/ml