

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111123\
 Data File : PP061606.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2023 12:26
 Operator : YP\AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/13/2023
 Supervised By :Ankita Jodhani 11/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 00:56:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 13 00:49:54 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...	4.515	3.781	5478454	9307230	4.312	4.526
2) SA Decachlor...	10.362	8.942	4393858	9442507	4.945	5.418
Target Compounds						
21) L5 AR-1248-1	5.699	4.904	923833	2250803	43.898	50.156
22) L5 AR-1248-2	5.974	5.148	1674192	3369434	47.493	52.334
23) L5 AR-1248-3	6.179	5.191	1722874	3575959	45.693	50.504
24) L5 AR-1248-4	6.557	5.367	1410850	4049568	47.835	49.482m
25) L5 AR-1248-5	6.585	5.725	1806804	5404268	47.782	49.124m

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

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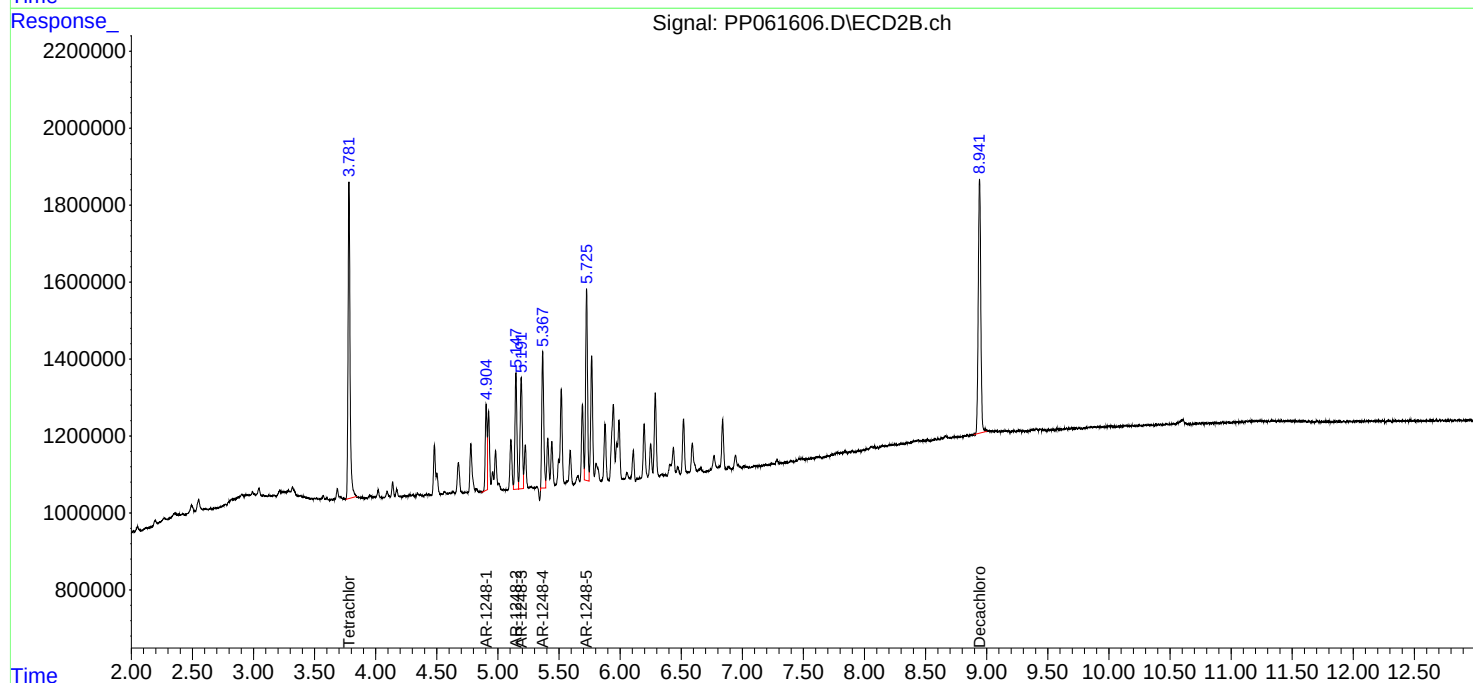
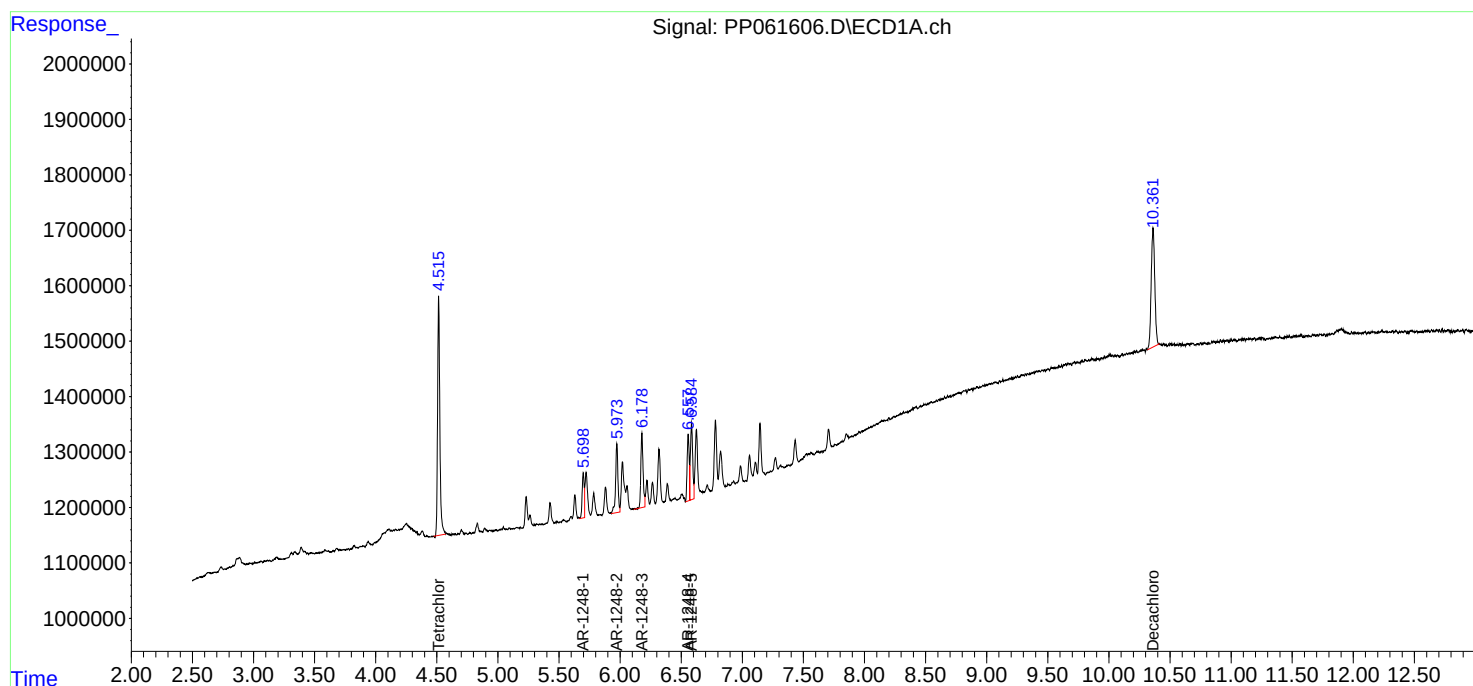
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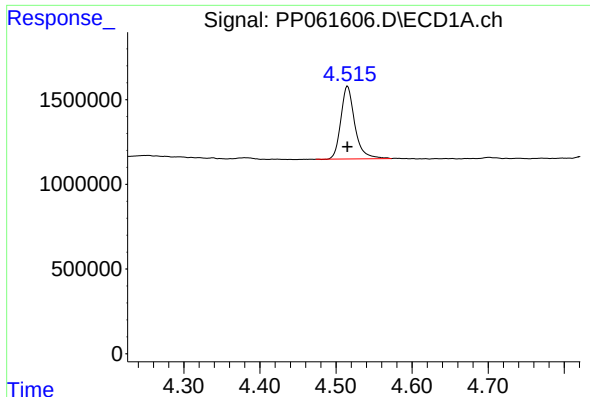
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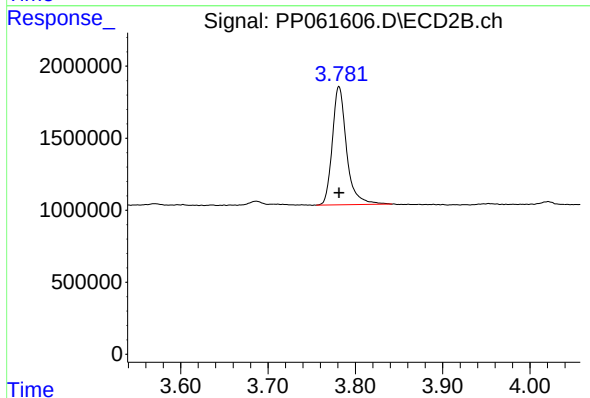
#1 Tetrachloro-m-xylene

R.T.: 4.515 min
Delta R.T.: 0.000 min
Response: 5478454
Conc: 4.31 ng/ml

Instrument :
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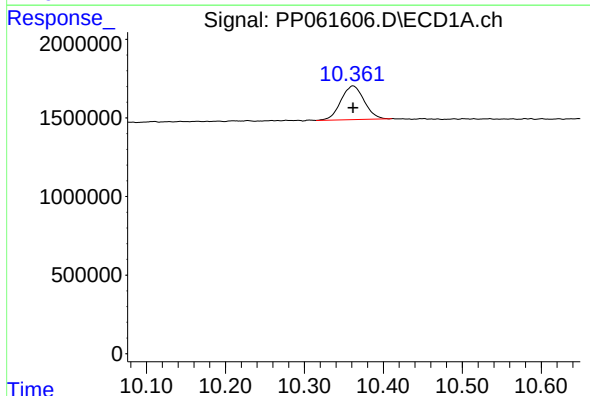
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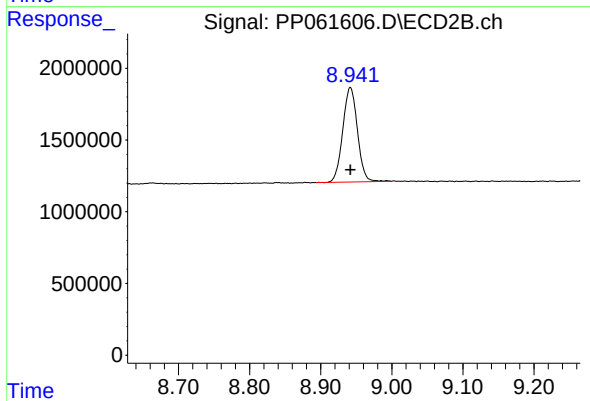
#1 Tetrachloro-m-xylene

R.T.: 3.781 min
Delta R.T.: 0.000 min
Response: 9307230
Conc: 4.53 ng/ml



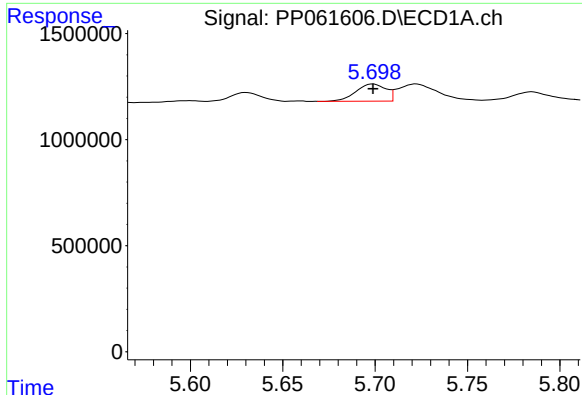
#2 Decachlorobiphenyl

R.T.: 10.362 min
Delta R.T.: 0.000 min
Response: 4393858
Conc: 4.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.942 min
Delta R.T.: 0.000 min
Response: 9442507
Conc: 5.42 ng/ml



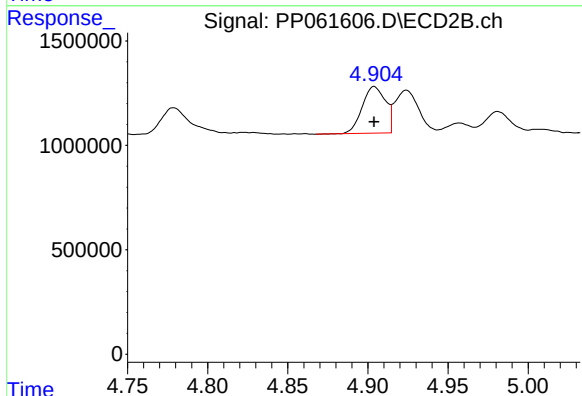
#21 AR-1248-1

R.T.: 5.699 min
Delta R.T.: 0.000 min
Response: 923833
Conc: 43.90 ng/ml

Instrument :
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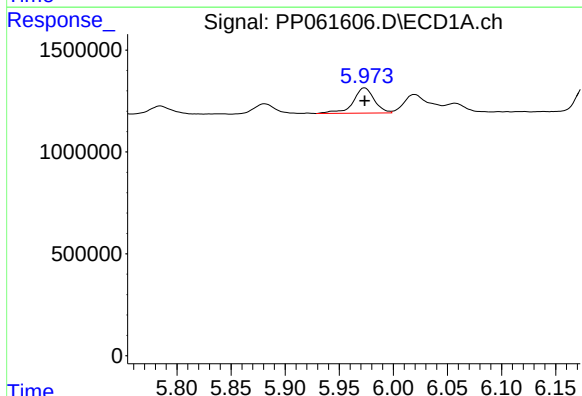
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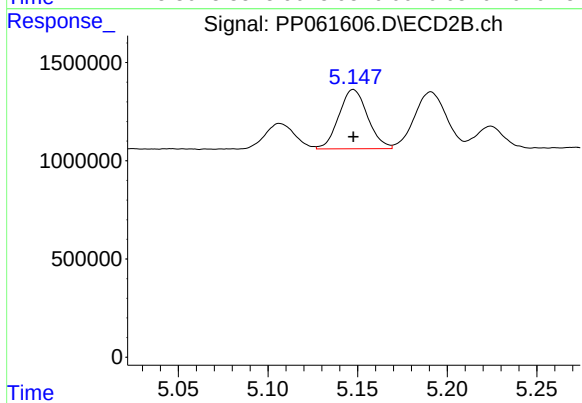
#21 AR-1248-1

R.T.: 4.904 min
Delta R.T.: 0.000 min
Response: 2250803
Conc: 50.16 ng/ml



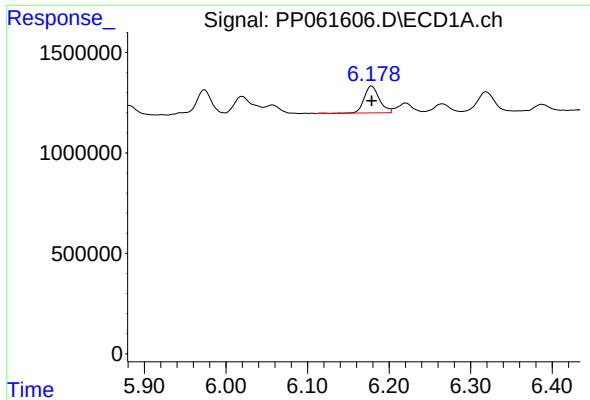
#22 AR-1248-2

R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 1674192
Conc: 47.49 ng/ml



#22 AR-1248-2

R.T.: 5.148 min
Delta R.T.: 0.000 min
Response: 3369434
Conc: 52.33 ng/ml



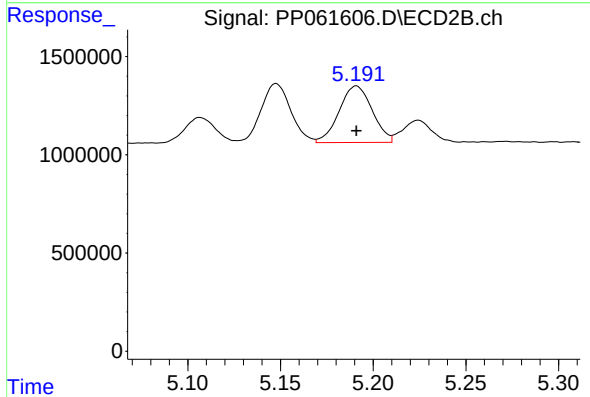
#23 AR-1248-3

R.T.: 6.179 min
Delta R.T.: 0.000 min
Response: 1722874
Conc: 45.69 ng/ml

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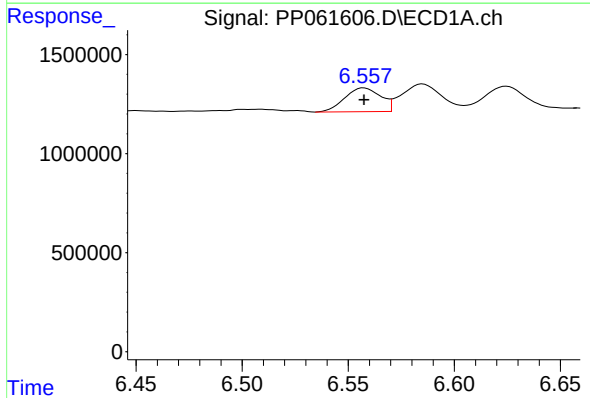
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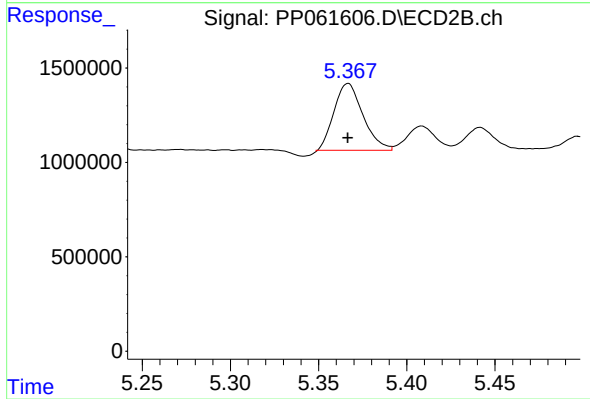
#23 AR-1248-3

R.T.: 5.191 min
Delta R.T.: 0.000 min
Response: 3575959
Conc: 50.50 ng/ml



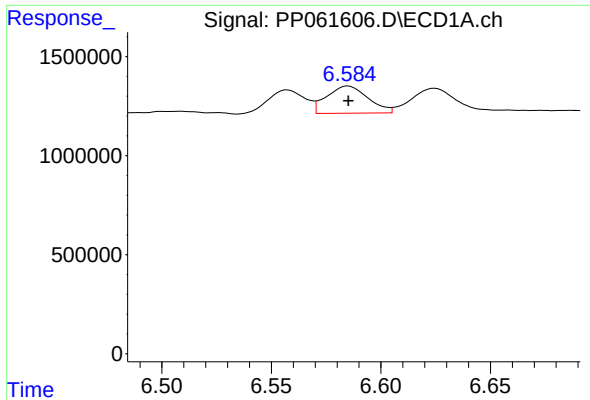
#24 AR-1248-4

R.T.: 6.557 min
Delta R.T.: 0.000 min
Response: 1410850
Conc: 47.83 ng/ml



#24 AR-1248-4

R.T.: 5.367 min
Delta R.T.: 0.000 min
Response: 4049568
Conc: 49.48 ng/ml m



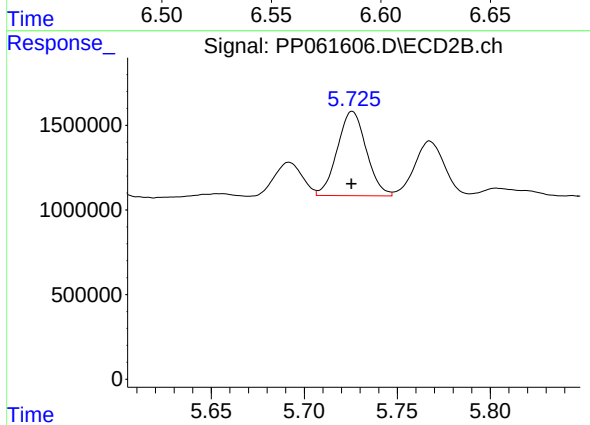
#25 AR-1248-5

R.T.: 6.585 min
Delta R.T.: 0.000 min
Response: 1806804
Conc: 47.78 ng/ml

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#25 AR-1248-5

R.T.: 5.725 min
Delta R.T.: 0.000 min
Response: 5404268
Conc: 49.12 ng/ml m