

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113023\
 Data File : PP062052.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2023 05:17
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/01/2023
 Supervised By :Ankita Jodhani 12/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 05:48:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 28 04:28:00 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...	4.452	3.724	67376719	88195987	51.180	49.014
2) SA Decachlor...	10.240	8.845	49707293	92099168	48.166	44.623
Target Compounds						
21) L5 AR-1248-1	5.626	4.835	14957191	19905942	489.501	498.607m
22) L5 AR-1248-2	5.900	5.077	23464653	28887754	479.639	457.356
23) L5 AR-1248-3	6.105	5.120	25423242	30972000	488.676	472.229
24) L5 AR-1248-4	6.511	5.295	25721827	36855641	507.473	478.793
25) L5 AR-1248-5	6.550	5.653	26277058	48342837	508.502	483.751

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

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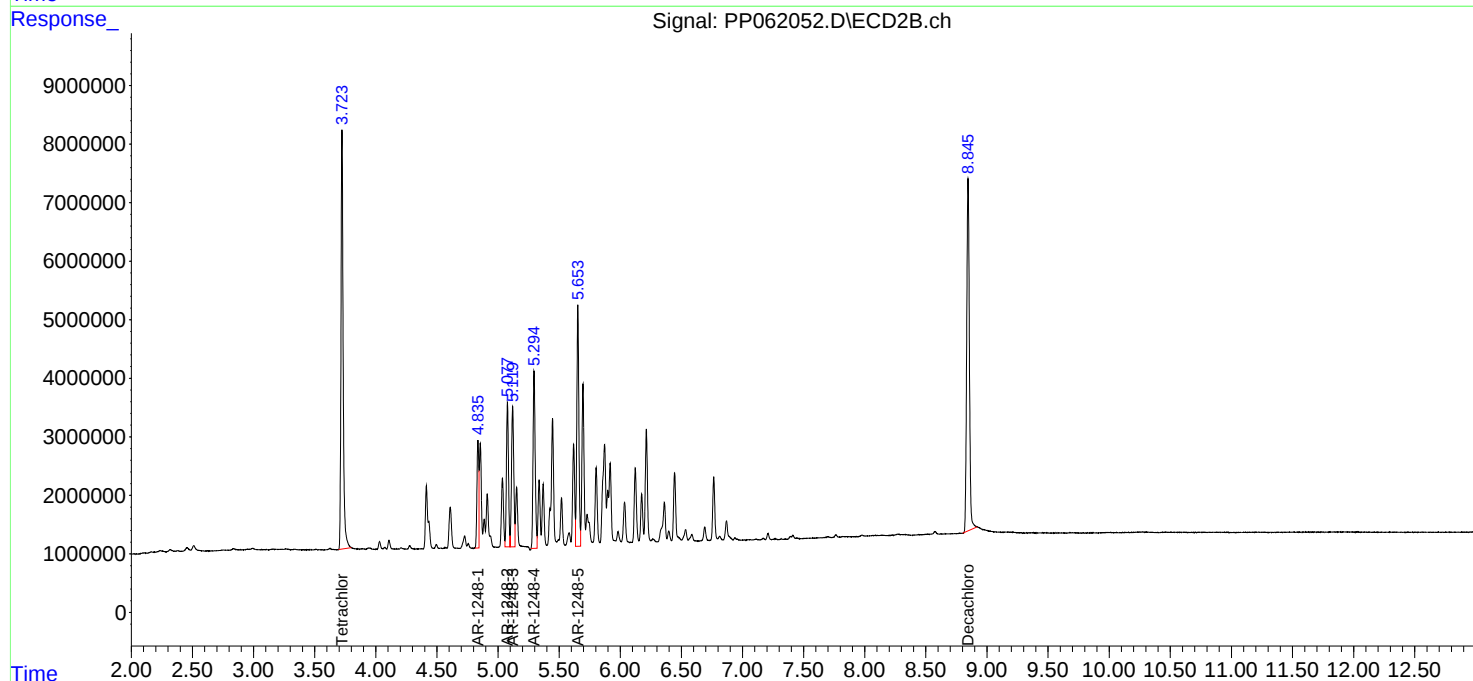
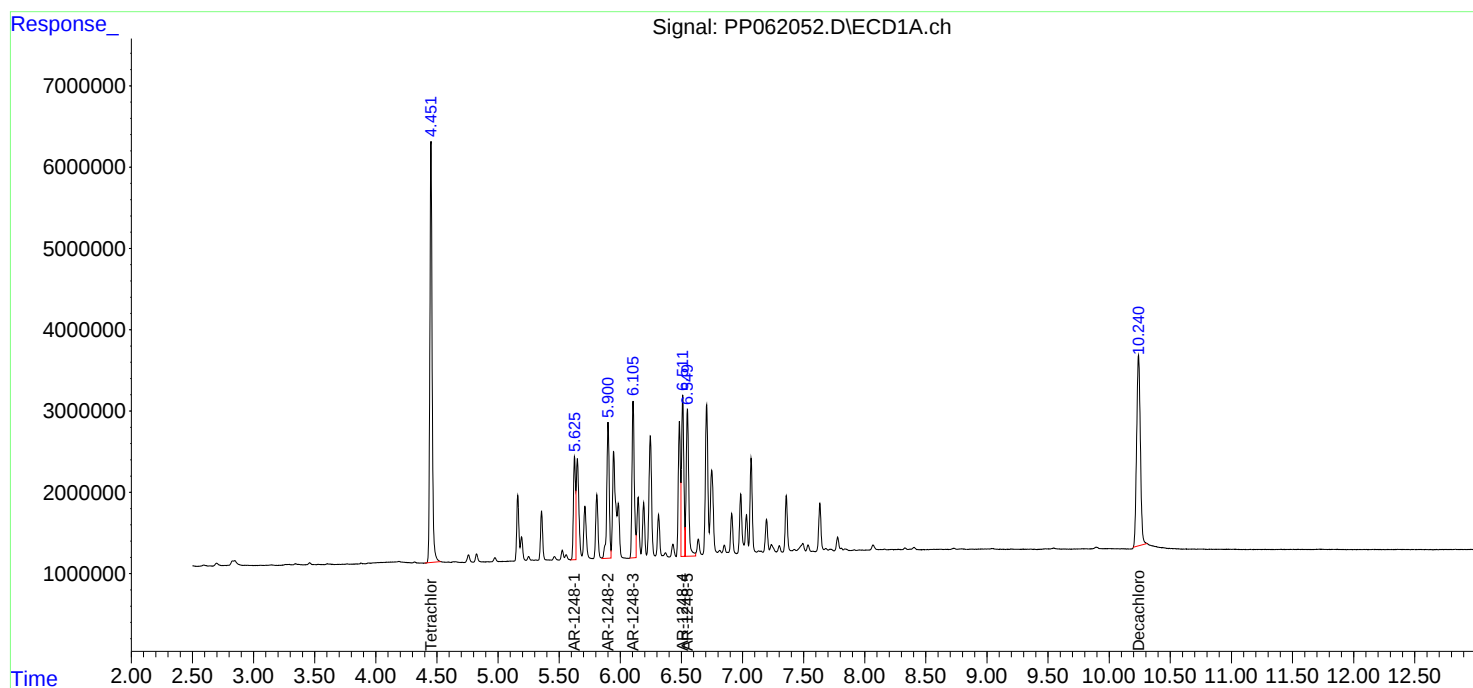
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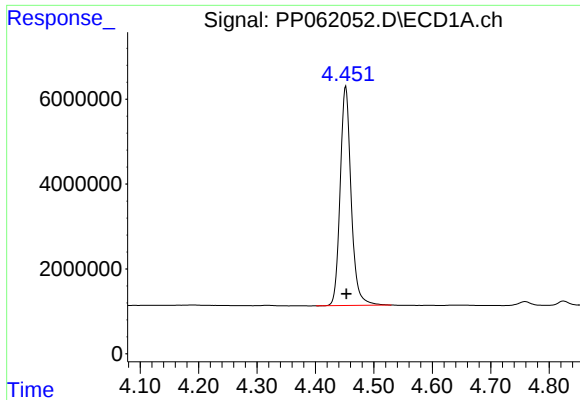
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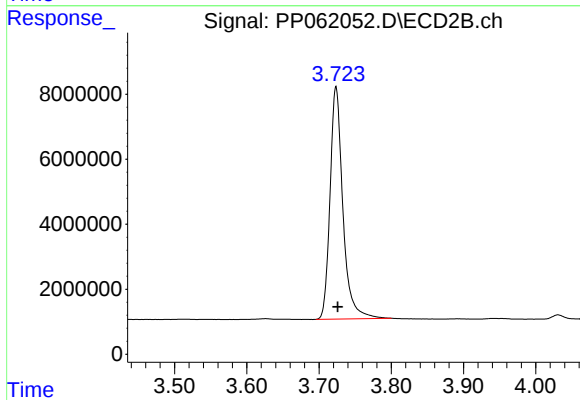
#1 Tetrachloro-m-xylene

R.T.: 4.452 min
Delta R.T.: -0.001 min
Response: 67376719
Conc: 51.18 ng/ml

Instrument :
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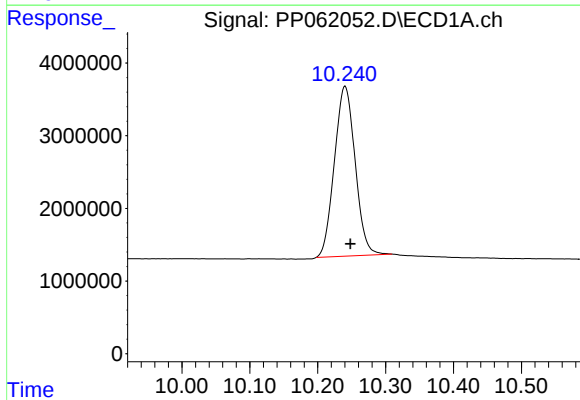
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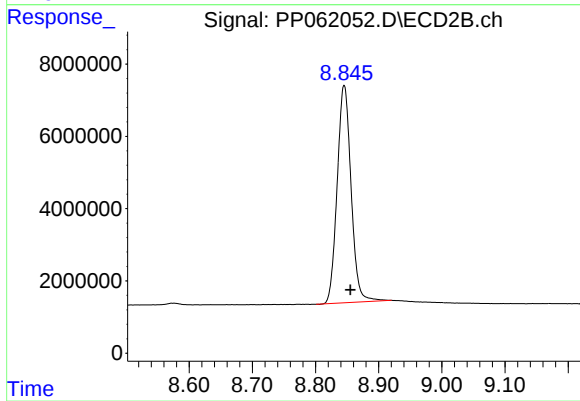
#1 Tetrachloro-m-xylene

R.T.: 3.724 min
Delta R.T.: -0.002 min
Response: 88195987
Conc: 49.01 ng/ml



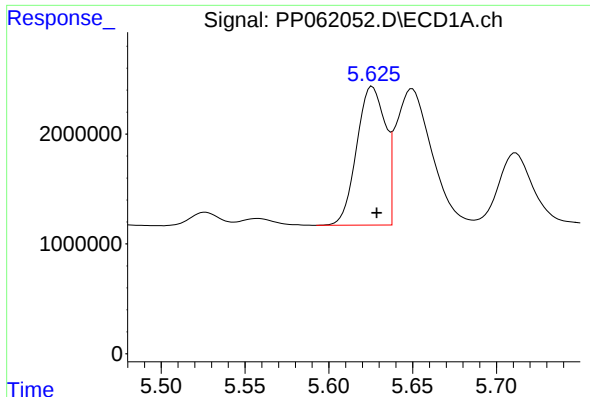
#2 Decachlorobiphenyl

R.T.: 10.240 min
Delta R.T.: -0.008 min
Response: 49707293
Conc: 48.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.845 min
Delta R.T.: -0.010 min
Response: 92099168
Conc: 44.62 ng/ml



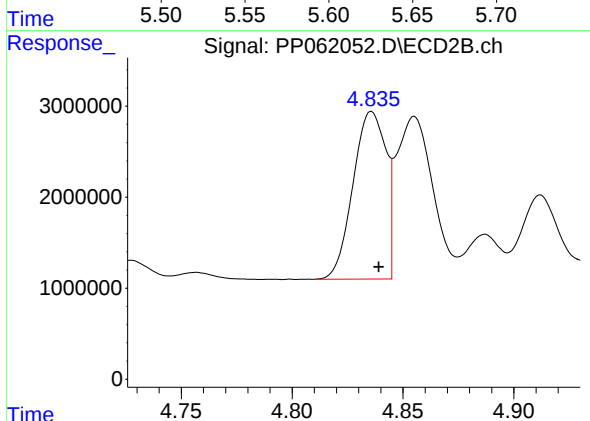
#21 AR-1248-1

R.T.: 5.626 min
Delta R.T.: -0.003 min
Response: 14957191
Conc: 489.50 ng/ml

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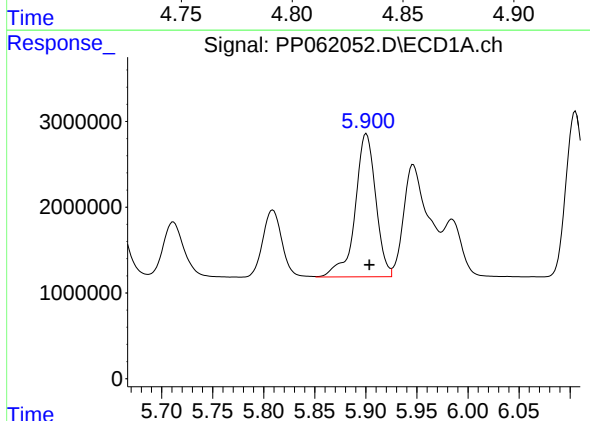
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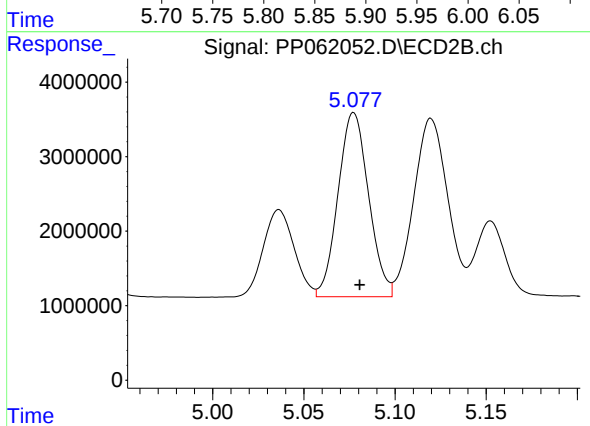
#21 AR-1248-1

R.T.: 4.835 min
Delta R.T.: -0.004 min
Response: 19905942
Conc: 498.61 ng/ml m



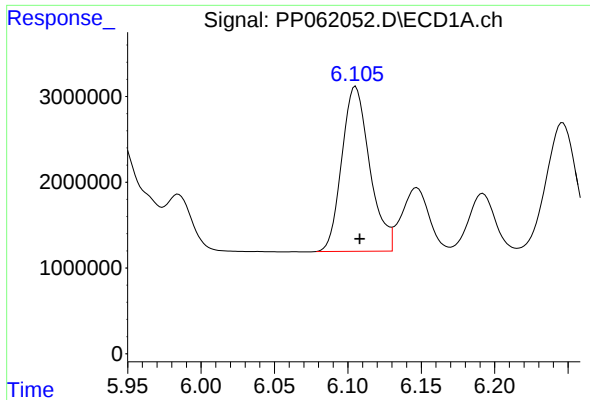
#22 AR-1248-2

R.T.: 5.900 min
Delta R.T.: -0.003 min
Response: 23464653
Conc: 479.64 ng/ml



#22 AR-1248-2

R.T.: 5.077 min
Delta R.T.: -0.003 min
Response: 28887754
Conc: 457.36 ng/ml



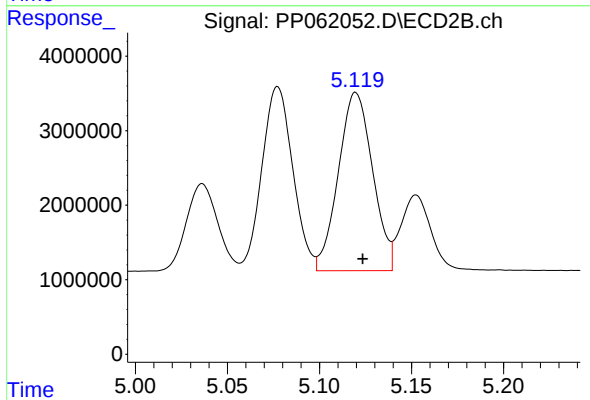
#23 AR-1248-3

R.T.: 6.105 min
Delta R.T.: -0.003 min
Response: 25423242
Conc: 488.68 ng/ml

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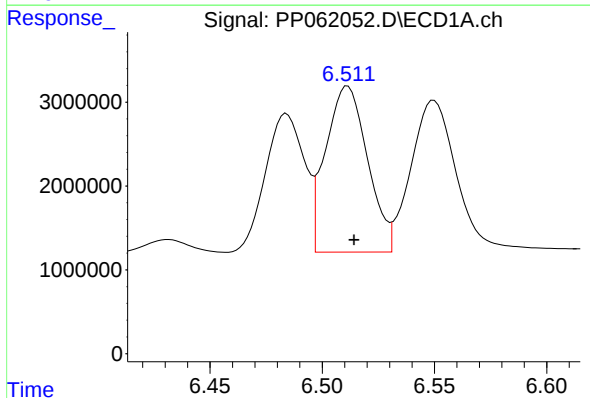
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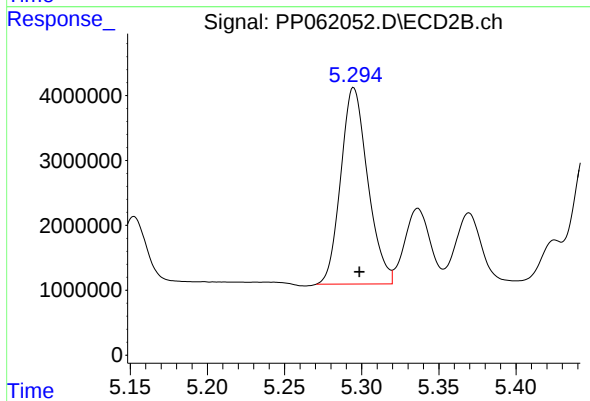
#23 AR-1248-3

R.T.: 5.120 min
Delta R.T.: -0.004 min
Response: 30972000
Conc: 472.23 ng/ml



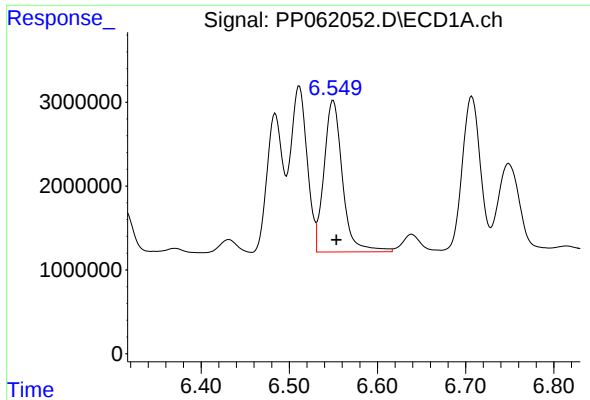
#24 AR-1248-4

R.T.: 6.511 min
Delta R.T.: -0.003 min
Response: 25721827
Conc: 507.47 ng/ml



#24 AR-1248-4

R.T.: 5.295 min
Delta R.T.: -0.004 min
Response: 36855641
Conc: 478.79 ng/ml



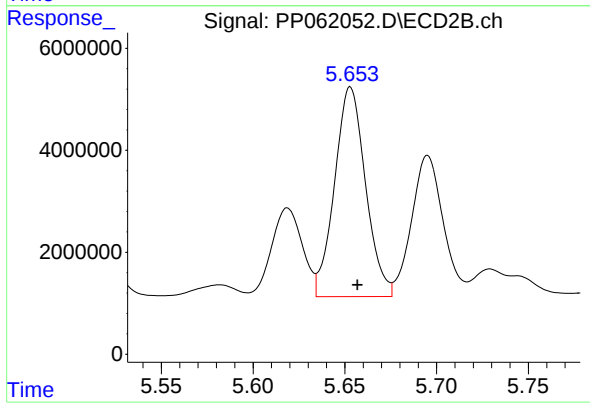
#25 AR-1248-5

R.T.: 6.550 min
Delta R.T.: -0.004 min
Response: 26277058
Conc: 508.50 ng/ml

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#25 AR-1248-5

R.T.: 5.653 min
Delta R.T.: -0.004 min
Response: 48342837
Conc: 483.75 ng/ml