

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012523\
 Data File : PP054874.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2023 15:04
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/25/2023
 Supervised By :Ankita Jodhani 01/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 17:18:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 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...	4.331	3.577	86429299	75927166	49.709	50.577
2) SA Decachlor...	10.089	8.593	92001404	73938552	53.129	54.746
Target Compounds						
21) L5 AR-1248-1	5.502	4.662	20398564	15368529	489.130	495.709
22) L5 AR-1248-2	5.778	4.900	30846575	19723068	485.206	431.318
23) L5 AR-1248-3	5.982	4.941	34602766	24384354	500.343	511.489
24) L5 AR-1248-4	6.388	5.113	38963305	27374184	513.797	495.665m
25) L5 AR-1248-5	6.427	5.506	37732532	25528460	511.329	519.178m

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

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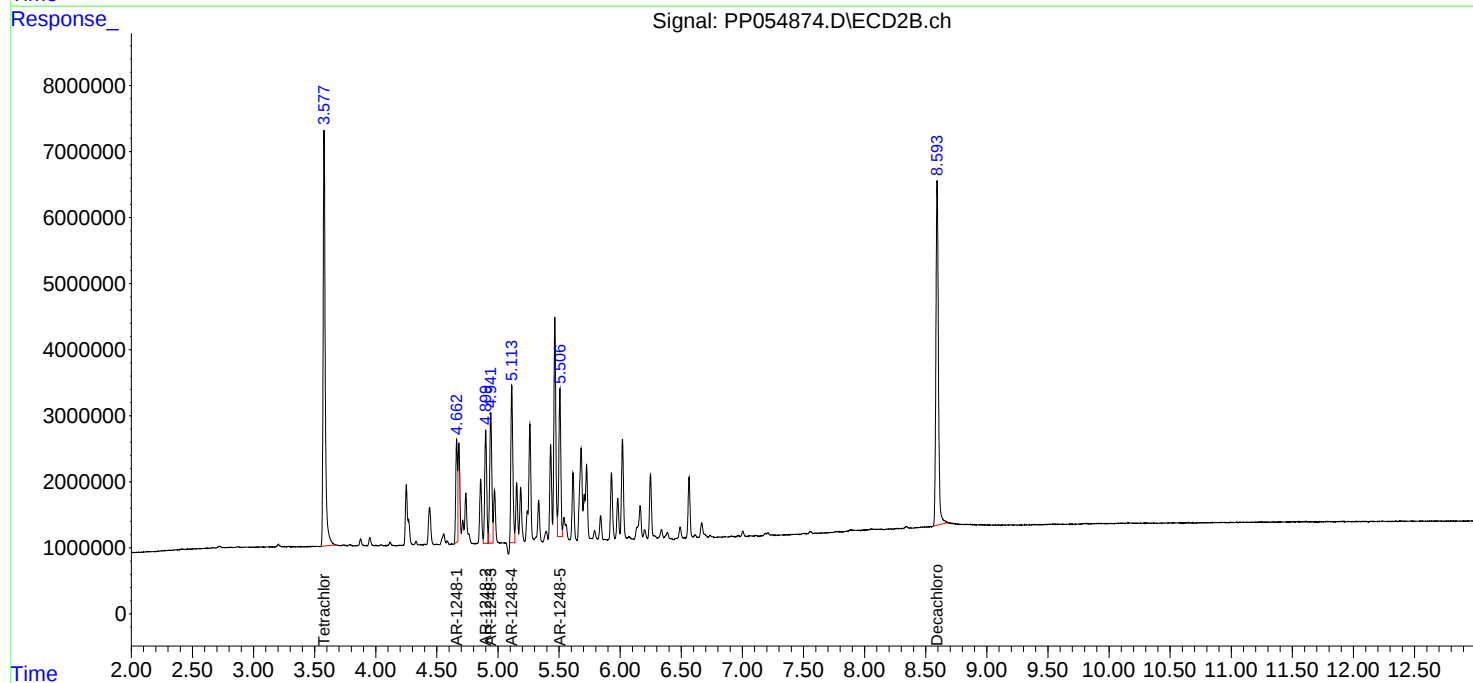
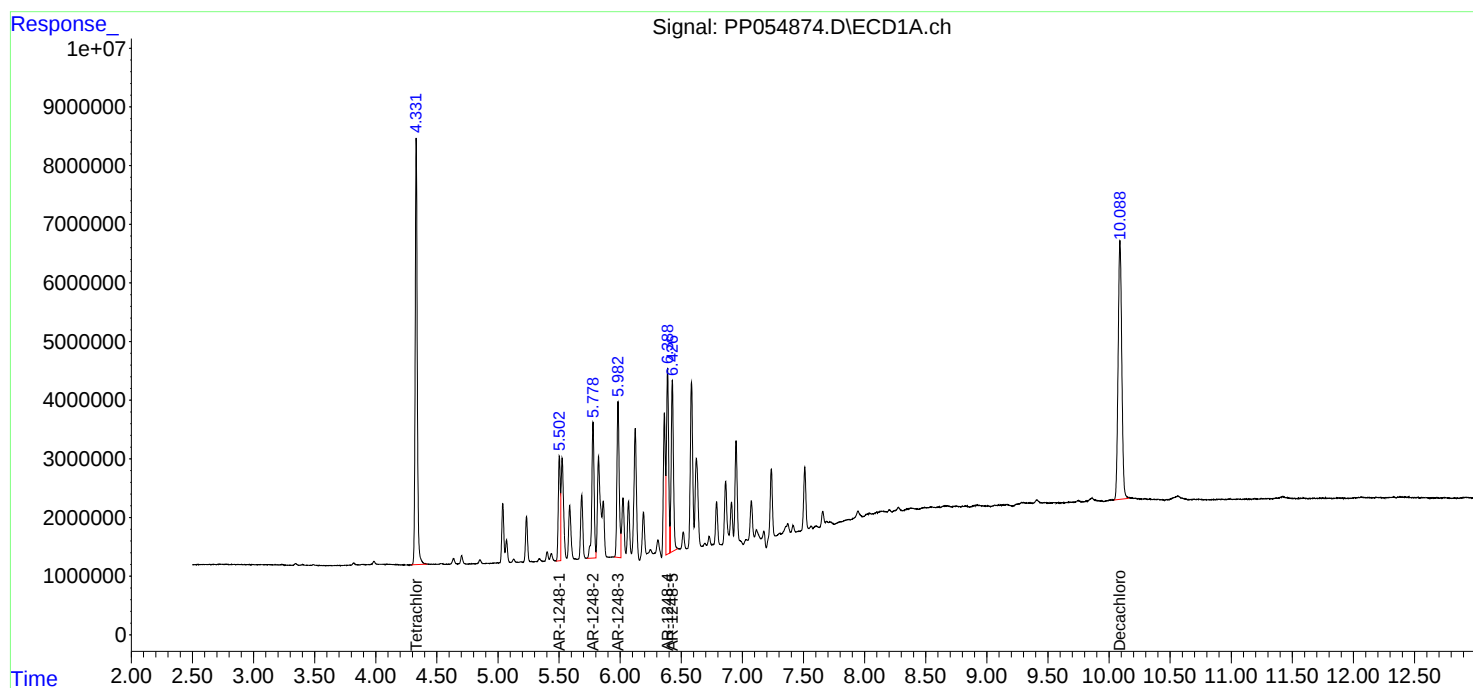
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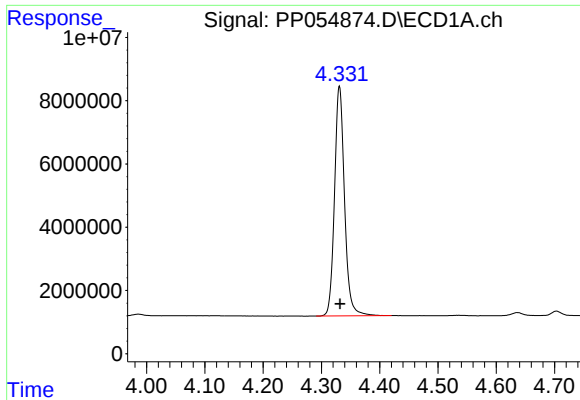
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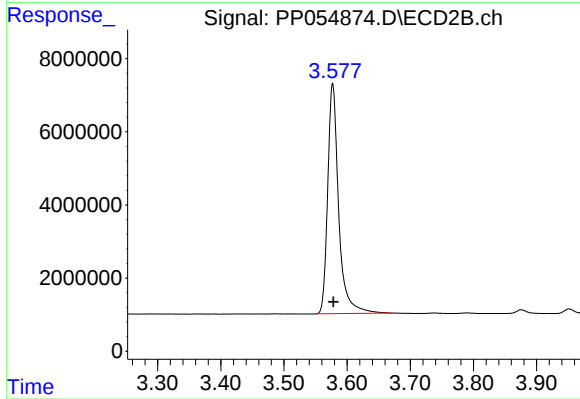
#1 Tetrachloro-m-xylene

R.T.: 4.331 min
Delta R.T.: -0.001 min
Response: 86429299
Conc: 49.71 ng/ml

Instrument :
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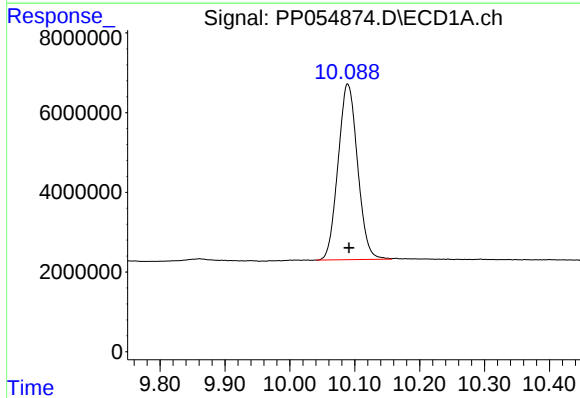
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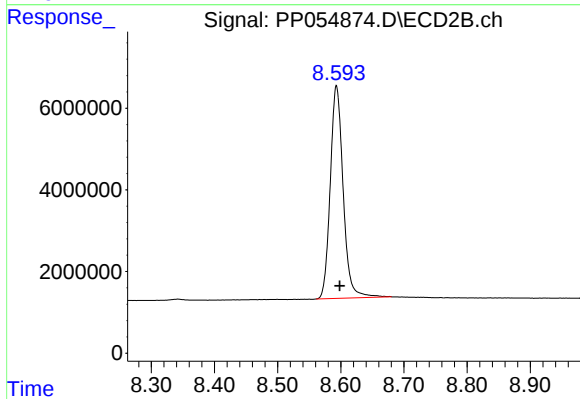
#1 Tetrachloro-m-xylene

R.T.: 3.577 min
Delta R.T.: -0.001 min
Response: 75927166
Conc: 50.58 ng/ml



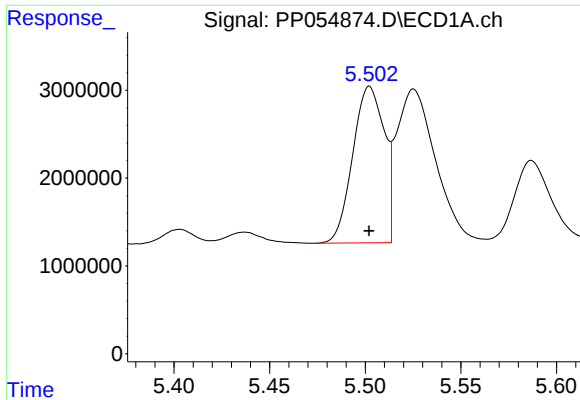
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: -0.002 min
Response: 92001404
Conc: 53.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.593 min
Delta R.T.: -0.005 min
Response: 73938552
Conc: 54.75 ng/ml



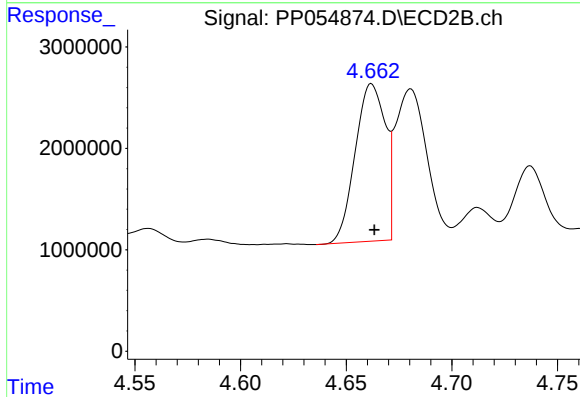
#21 AR-1248-1

R.T.: 5.502 min
Delta R.T.: 0.000 min
Response: 20398564
Conc: 489.13 ng/ml

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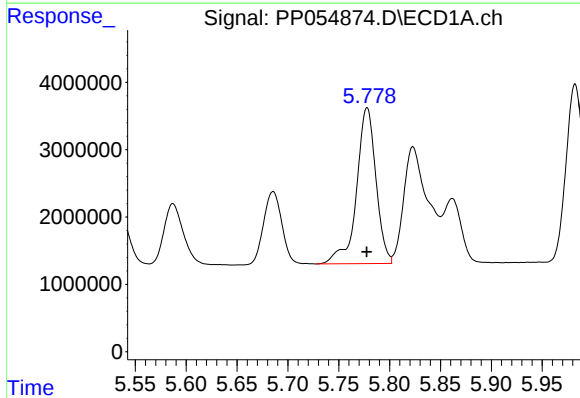
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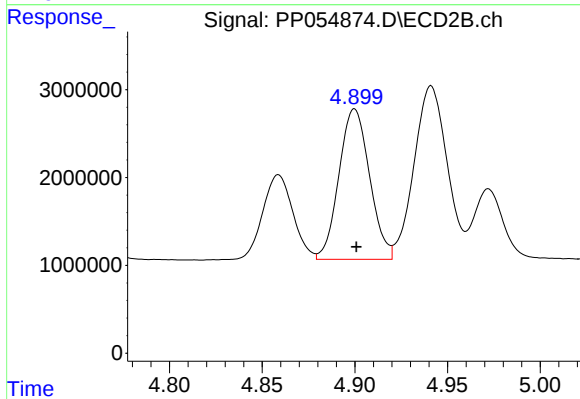
#21 AR-1248-1

R.T.: 4.662 min
Delta R.T.: -0.001 min
Response: 15368529
Conc: 495.71 ng/ml



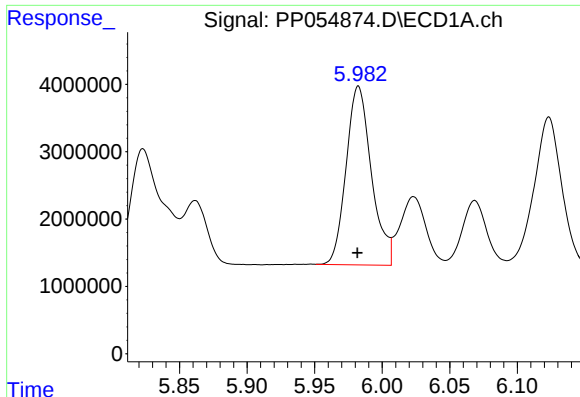
#22 AR-1248-2

R.T.: 5.778 min
Delta R.T.: 0.000 min
Response: 30846575
Conc: 485.21 ng/ml



#22 AR-1248-2

R.T.: 4.900 min
Delta R.T.: -0.001 min
Response: 19723068
Conc: 431.32 ng/ml



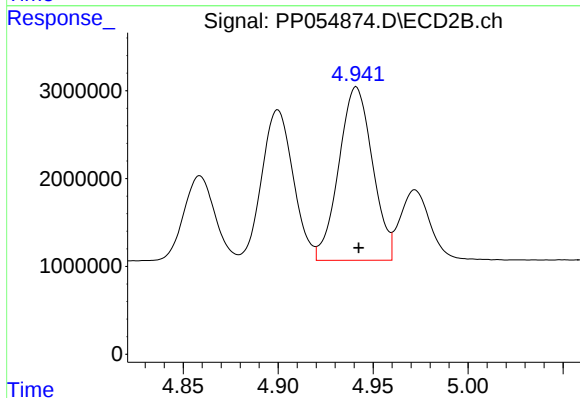
#23 AR-1248-3

R.T.: 5.982 min
Delta R.T.: 0.000 min
Response: 34602766
Conc: 500.34 ng/ml

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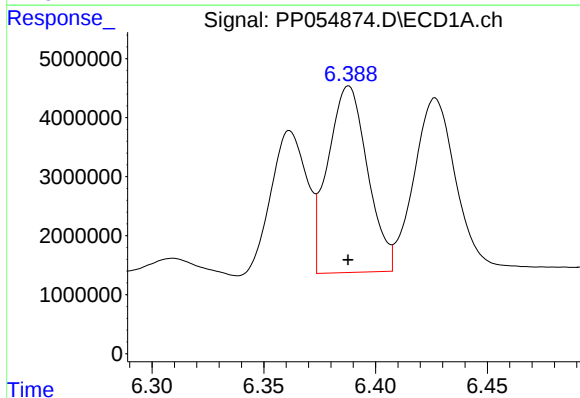
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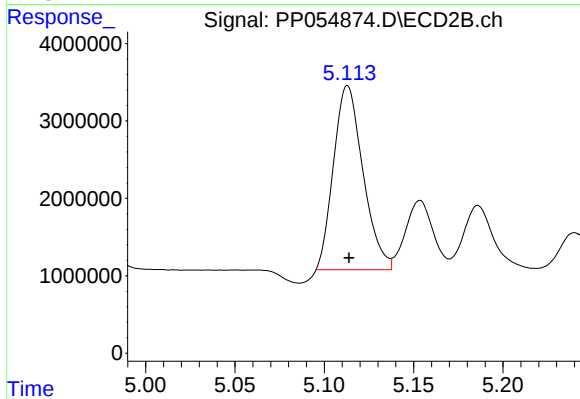
#23 AR-1248-3

R.T.: 4.941 min
Delta R.T.: -0.001 min
Response: 24384354
Conc: 511.49 ng/ml



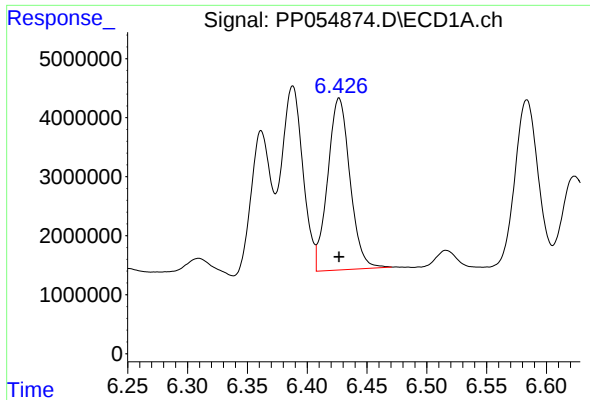
#24 AR-1248-4

R.T.: 6.388 min
Delta R.T.: 0.000 min
Response: 38963305
Conc: 513.80 ng/ml



#24 AR-1248-4

R.T.: 5.113 min
Delta R.T.: -0.001 min
Response: 27374184
Conc: 495.67 ng/ml m



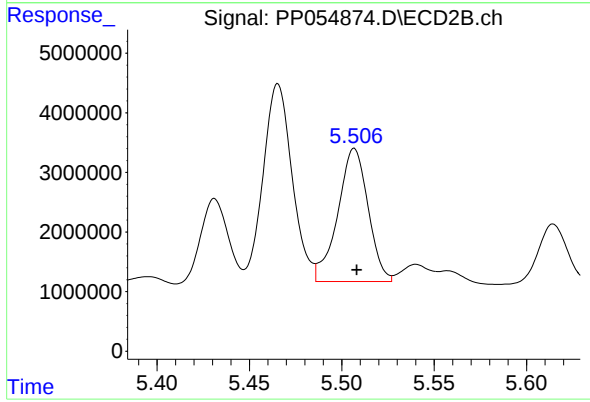
#25 AR-1248-5

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 37732532
Conc: 511.33 ng/ml

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#25 AR-1248-5

R.T.: 5.506 min
Delta R.T.: -0.002 min
Response: 25528460
Conc: 519.18 ng/ml m