

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012523\
 Data File : PP054879.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2023 16:43
 Operator : YP\AJ
 Sample : 01241-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 34326-FRONT

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 25 02:13:53 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	3.578	30164936	27985080	17.349	18.642
2) SA Decachlor...	10.087	8.594	43333786	33025952	25.024	24.453
Target Compounds						
16) L4 AR-1242-1	5.503	4.663	10988538	8865353	196.263m	216.427
17) L4 AR-1242-2	5.525	4.682	13687552	10926561	171.459m	191.355
18) L4 AR-1242-3	5.588	4.859	9514278	8421241	191.583m	272.818 #
19) L4 AR-1242-4	5.686	4.942	8704324	10703049	217.191	329.455 #
20) L4 AR-1242-5	6.427	5.466	5397291	7083893	121.387	189.552 #

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

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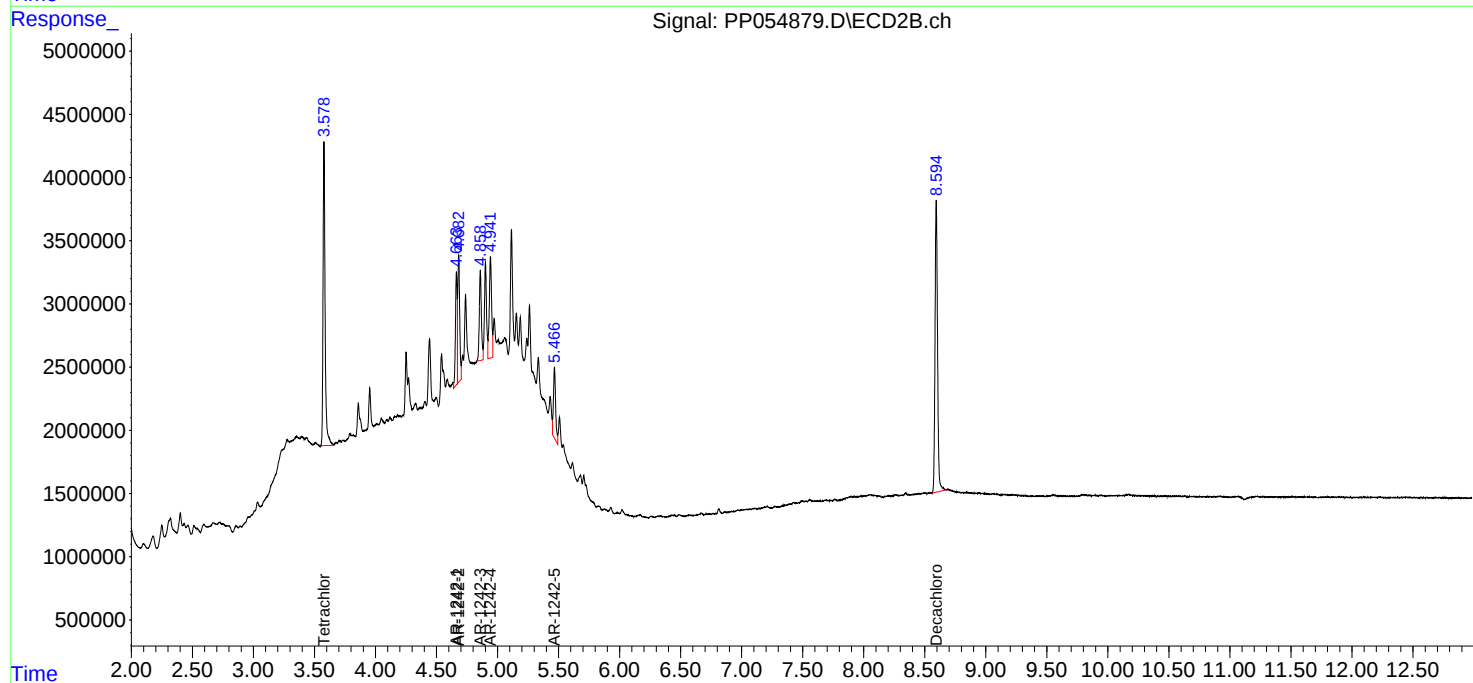
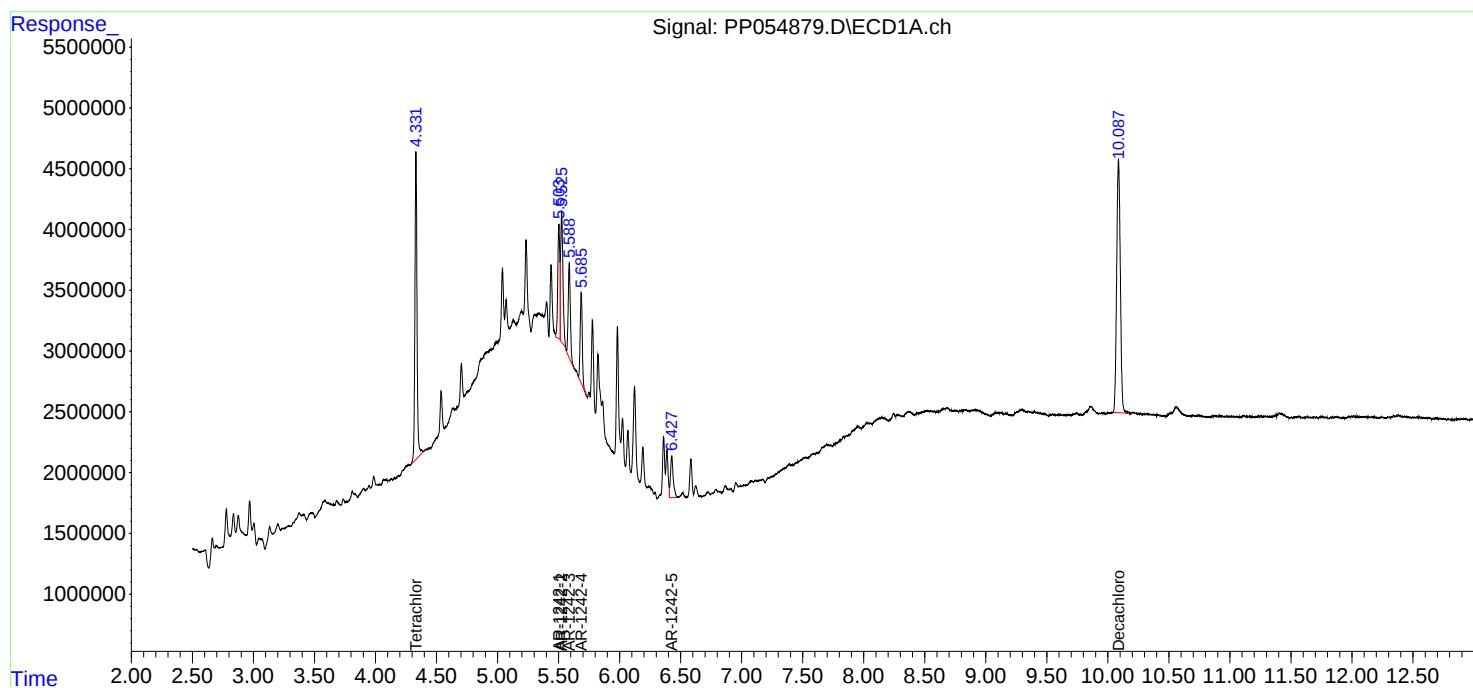
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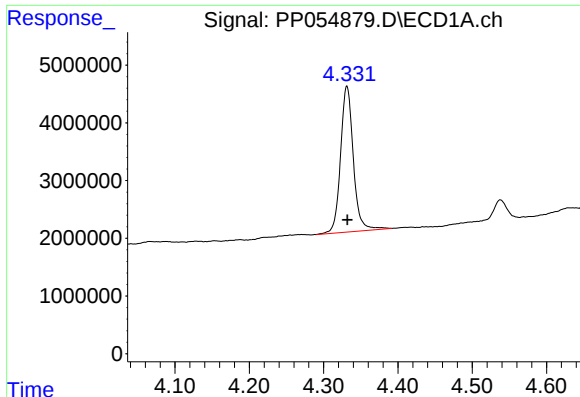
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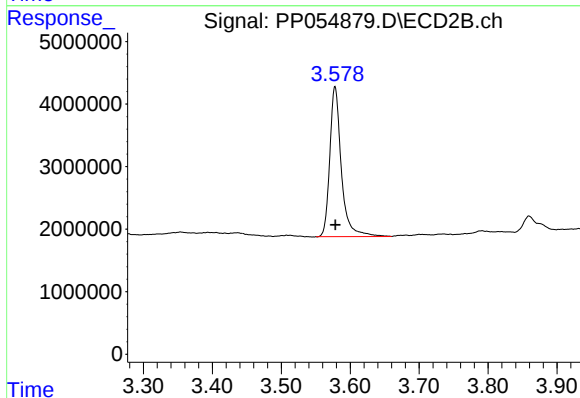
#1 Tetrachloro-m-xylene

R.T.: 4.331 min
Delta R.T.: 0.000 min
Response: 30164936
Conc: 17.35 ng/ml

Instrument :
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ClientSampleId :
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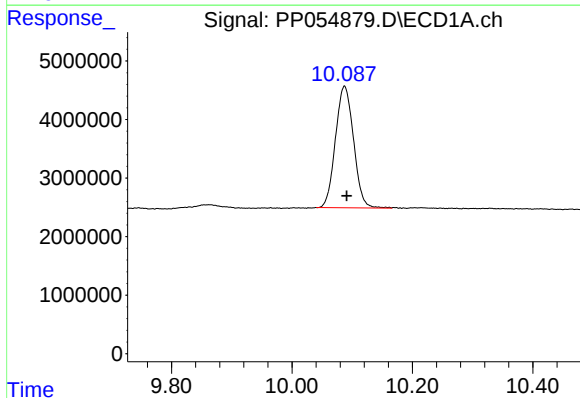
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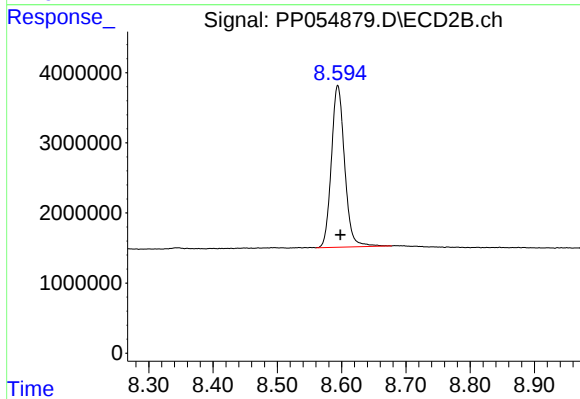
#1 Tetrachloro-m-xylene

R.T.: 3.578 min
Delta R.T.: 0.000 min
Response: 27985080
Conc: 18.64 ng/ml



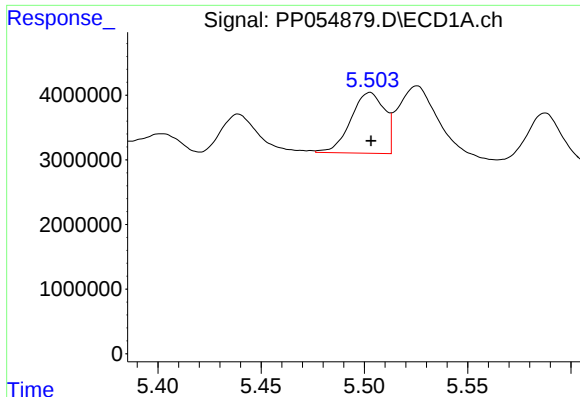
#2 Decachlorobiphenyl

R.T.: 10.087 min
Delta R.T.: -0.004 min
Response: 43333786
Conc: 25.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.594 min
Delta R.T.: -0.004 min
Response: 33025952
Conc: 24.45 ng/ml



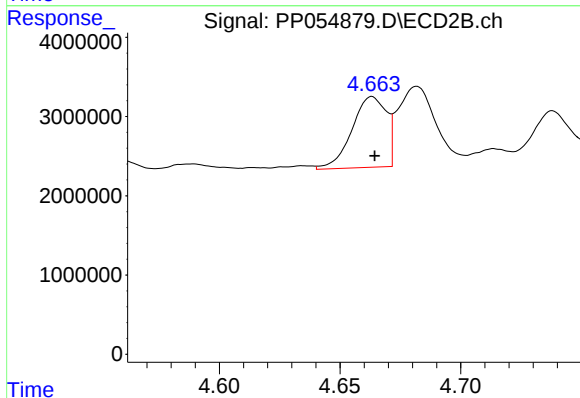
#16 AR-1242-1

R.T.: 5.503 min
Delta R.T.: 0.000 min
Response: 10988538
Conc: 196.26 ng/ml

Instrument :
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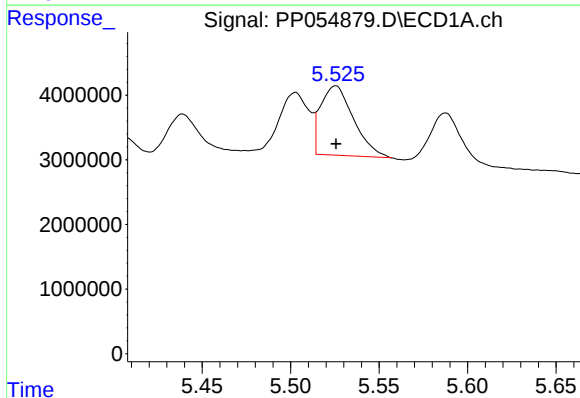
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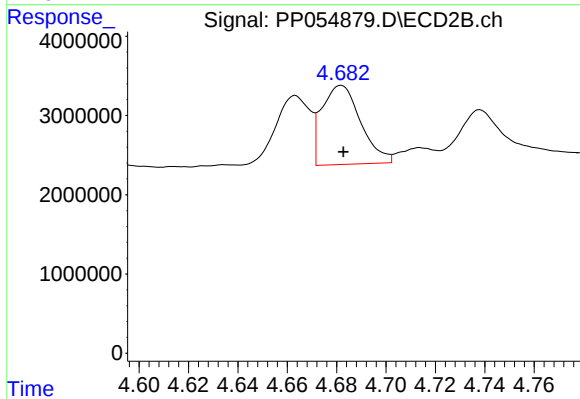
#16 AR-1242-1

R.T.: 4.663 min
Delta R.T.: -0.001 min
Response: 8865353
Conc: 216.43 ng/ml



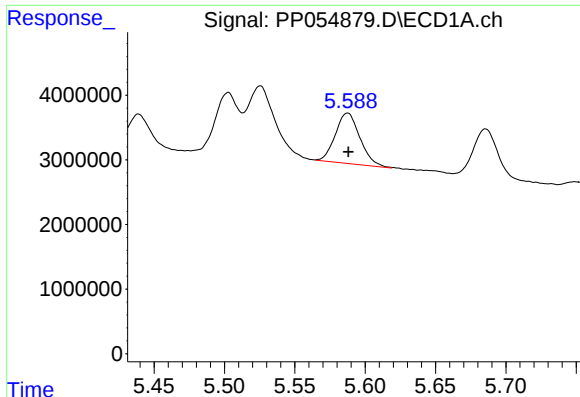
#17 AR-1242-2

R.T.: 5.525 min
Delta R.T.: 0.000 min
Response: 13687552
Conc: 171.46 ng/ml m



#17 AR-1242-2

R.T.: 4.682 min
Delta R.T.: 0.000 min
Response: 10926561
Conc: 191.35 ng/ml



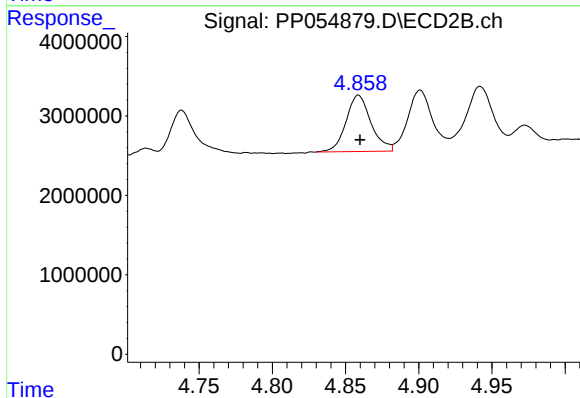
#18 AR-1242-3

R.T.: 5.588 min
Delta R.T.: 0.000 min
Response: 9514278
Conc: 191.58 ng/ml

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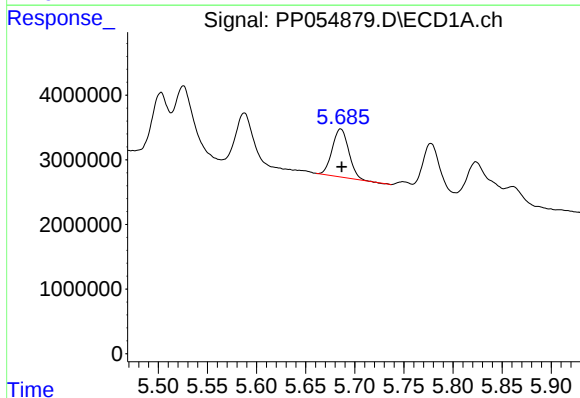
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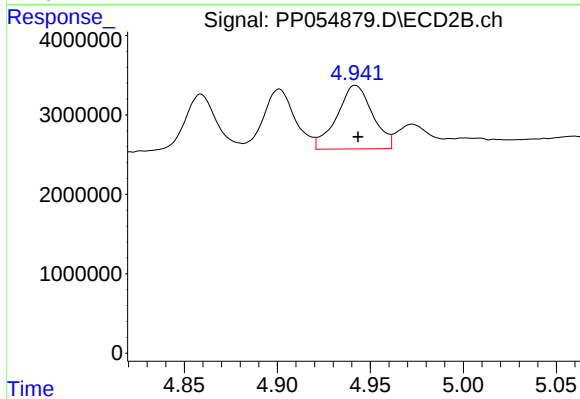
#18 AR-1242-3

R.T.: 4.859 min
Delta R.T.: 0.000 min
Response: 8421241
Conc: 272.82 ng/ml



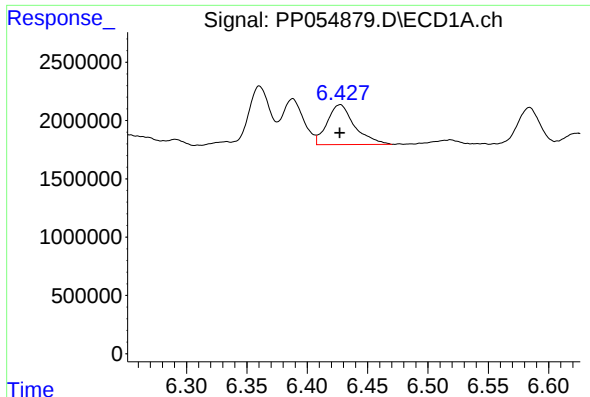
#19 AR-1242-4

R.T.: 5.686 min
Delta R.T.: -0.001 min
Response: 8704324
Conc: 217.19 ng/ml



#19 AR-1242-4

R.T.: 4.942 min
Delta R.T.: -0.001 min
Response: 10703049
Conc: 329.46 ng/ml



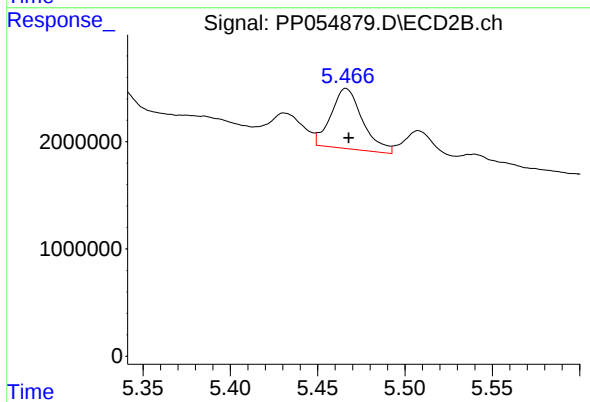
#20 AR-1242-5

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 5397291
Conc: 121.39 ng/ml

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#20 AR-1242-5

R.T.: 5.466 min
Delta R.T.: -0.002 min
Response: 7083893
Conc: 189.55 ng/ml