

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012523\
 Data File : PP054851.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2023 08:30
 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 15:51:49 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...	4.330	3.577	89677598	75959526	51.577	50.599
2) SA Decachlor...	10.088	8.594	92528813	74274112	53.433	54.995
Target Compounds						
21) L5 AR-1248-1	5.501	4.661	21304076	16042531	510.843	517.449
22) L5 AR-1248-2	5.776	4.899	32331055	19985427	508.556	437.055
23) L5 AR-1248-3	5.981	4.940	36100037	24293948	521.993	509.593
24) L5 AR-1248-4	6.386	5.112	40486394	26814020	533.882	485.522m
25) L5 AR-1248-5	6.425	5.505	39066640	25285951	529.408	514.246m

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

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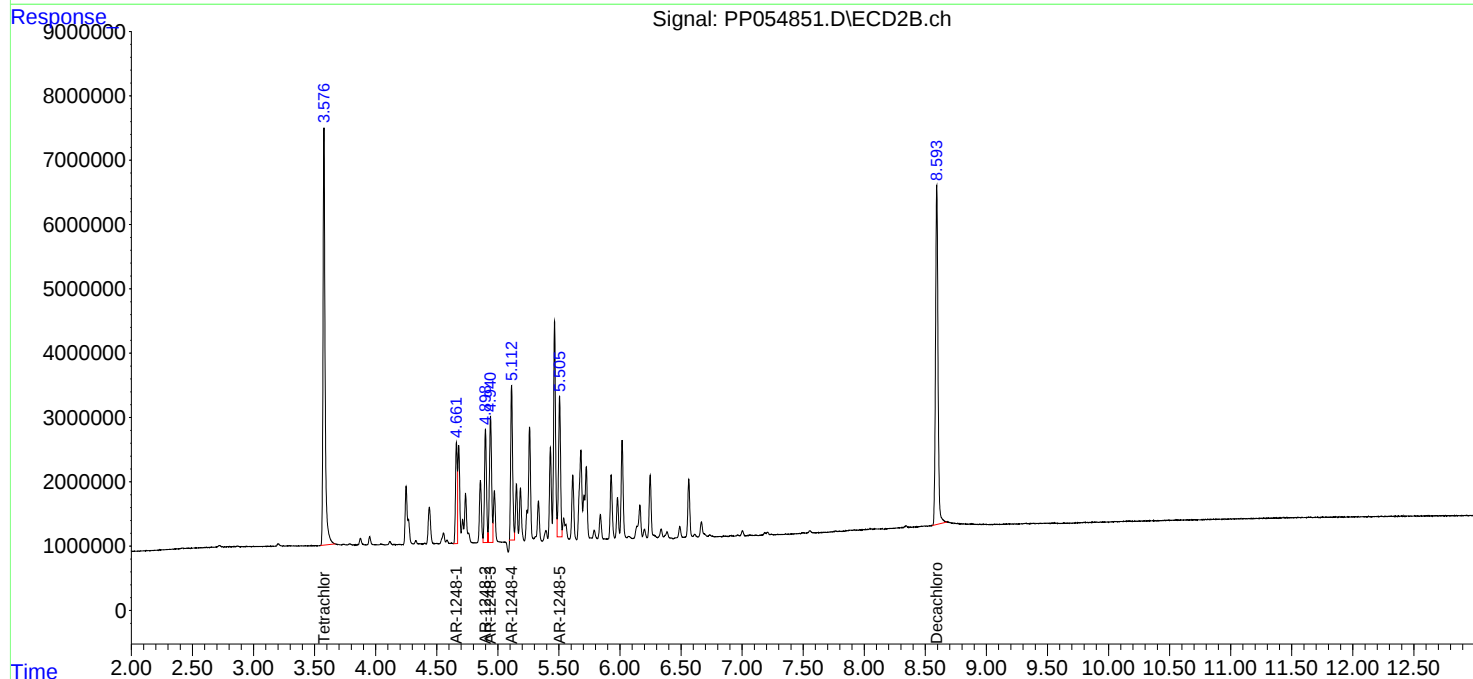
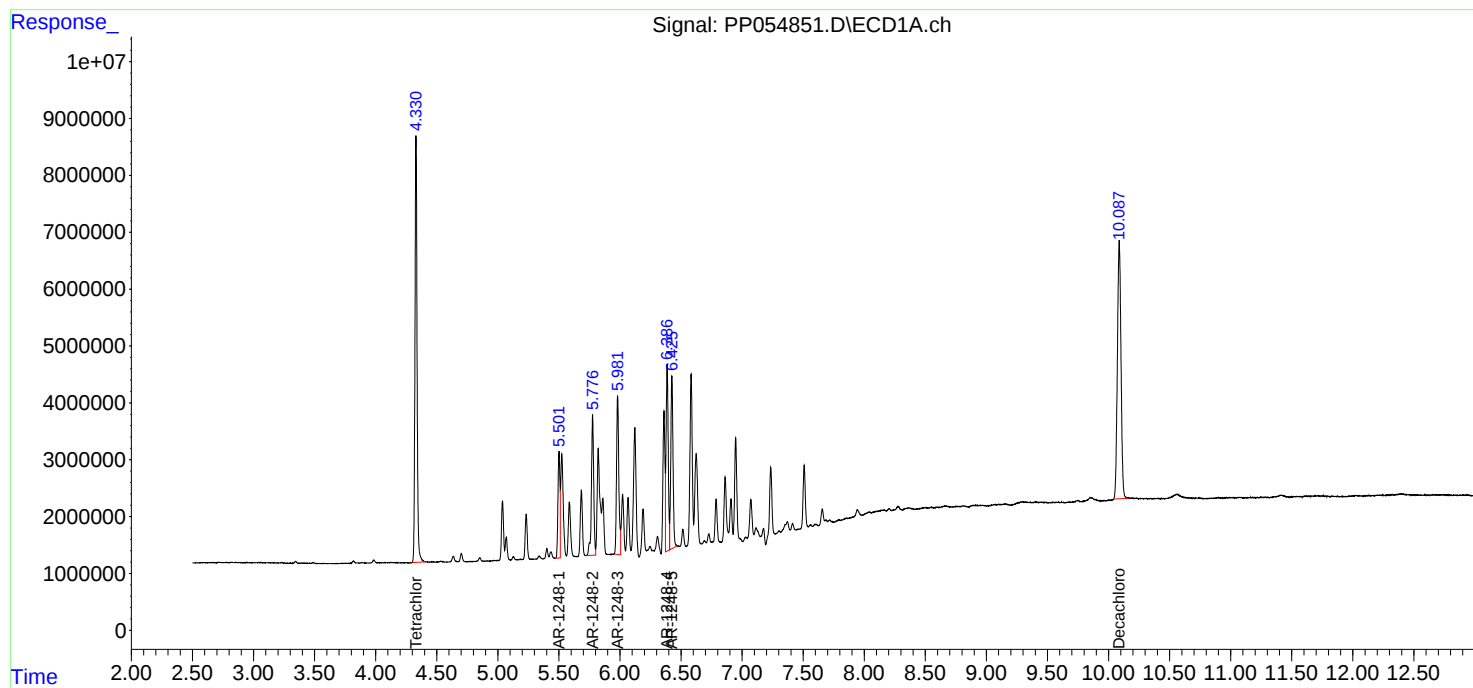
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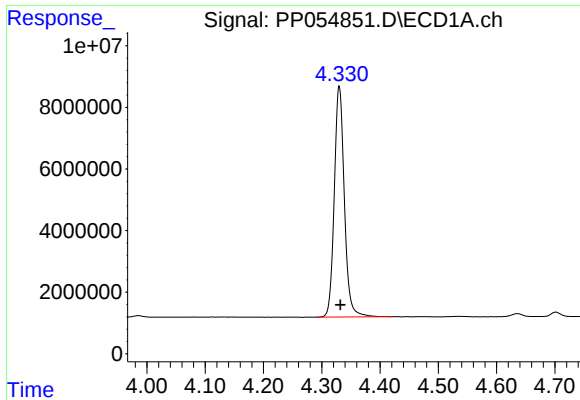
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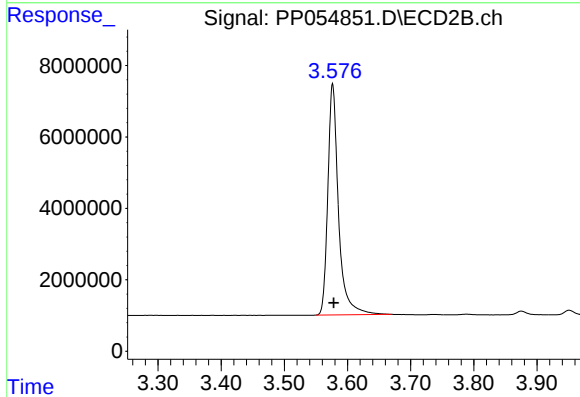
#1 Tetrachloro-m-xylene

R.T.: 4.330 min
Delta R.T.: -0.002 min
Response: 89677598
Conc: 51.58 ng/ml

Instrument :
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ClientSampleId :
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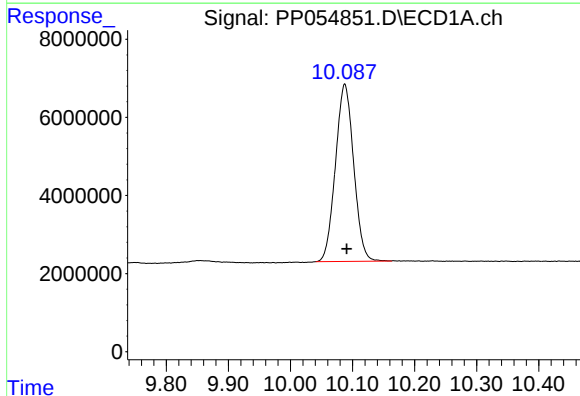
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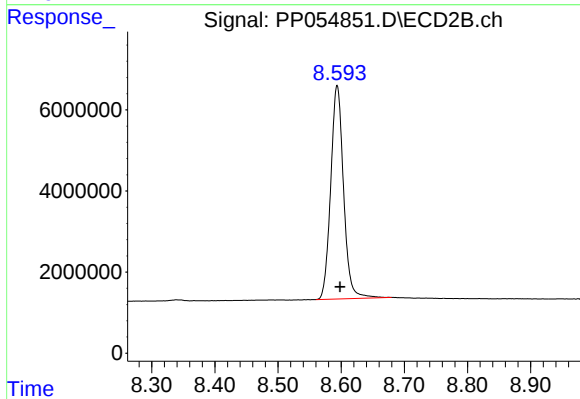
#1 Tetrachloro-m-xylene

R.T.: 3.577 min
Delta R.T.: -0.002 min
Response: 75959526
Conc: 50.60 ng/ml



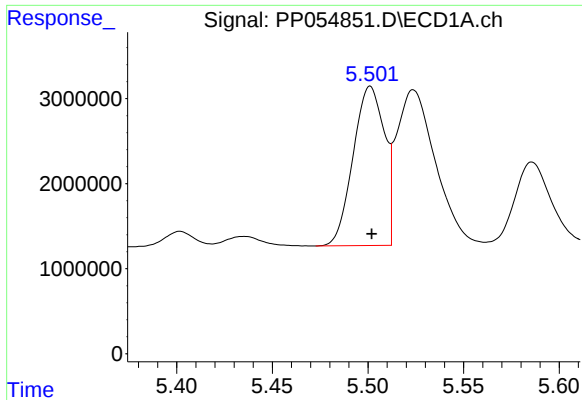
#2 Decachlorobiphenyl

R.T.: 10.088 min
Delta R.T.: -0.003 min
Response: 92528813
Conc: 53.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.594 min
Delta R.T.: -0.005 min
Response: 74274112
Conc: 54.99 ng/ml



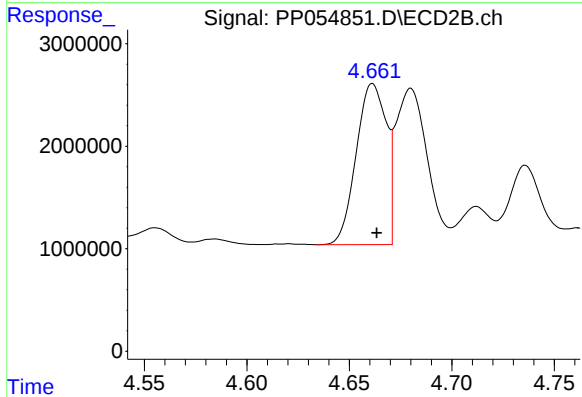
#21 AR-1248-1

R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 21304076
Conc: 510.84 ng/ml

Instrument :
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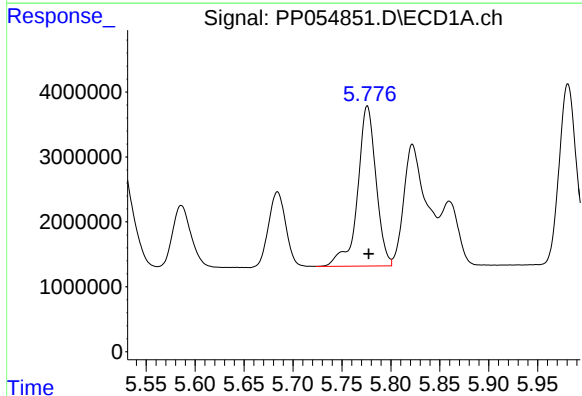
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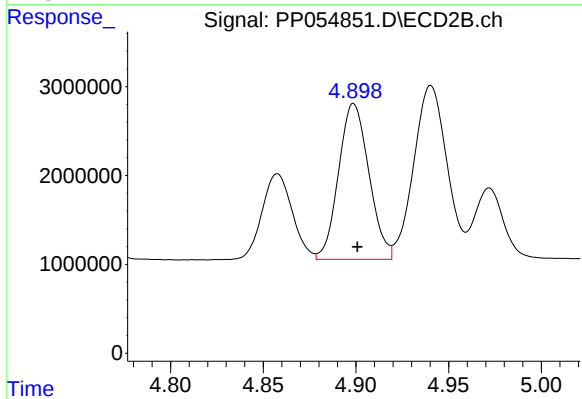
#21 AR-1248-1

R.T.: 4.661 min
Delta R.T.: -0.002 min
Response: 16042531
Conc: 517.45 ng/ml



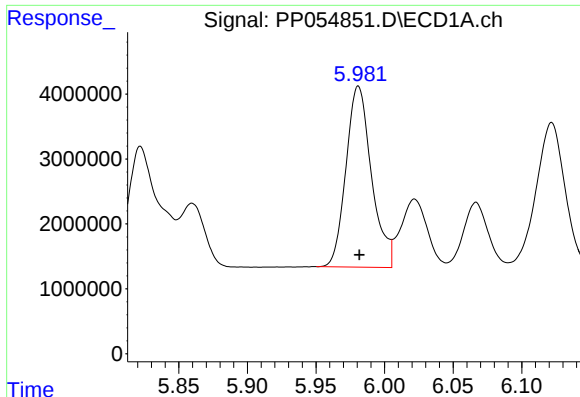
#22 AR-1248-2

R.T.: 5.776 min
Delta R.T.: -0.001 min
Response: 32331055
Conc: 508.56 ng/ml



#22 AR-1248-2

R.T.: 4.899 min
Delta R.T.: -0.002 min
Response: 19985427
Conc: 437.06 ng/ml



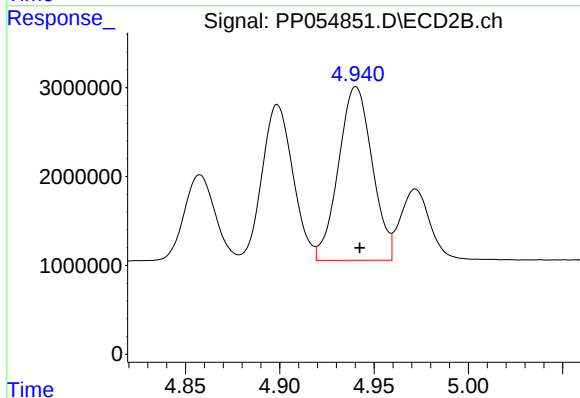
#23 AR-1248-3

R.T.: 5.981 min
Delta R.T.: 0.000 min
Response: 36100037
Conc: 521.99 ng/ml

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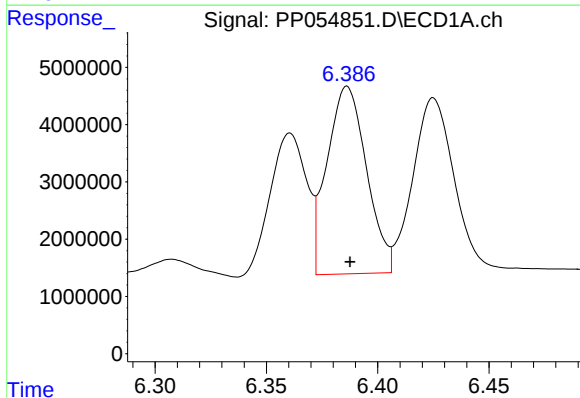
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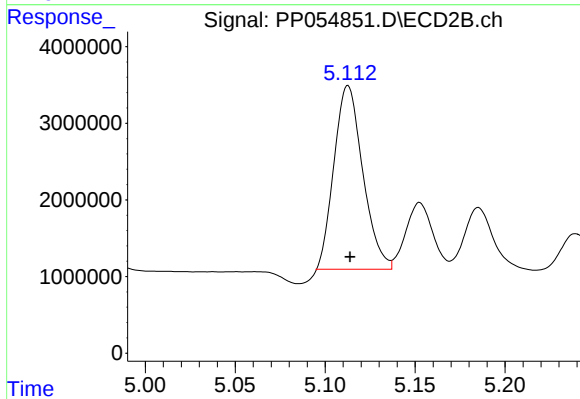
#23 AR-1248-3

R.T.: 4.940 min
Delta R.T.: -0.002 min
Response: 24293948
Conc: 509.59 ng/ml



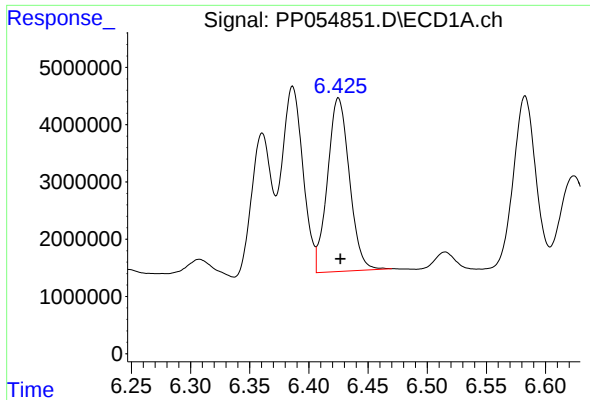
#24 AR-1248-4

R.T.: 6.386 min
Delta R.T.: -0.001 min
Response: 40486394
Conc: 533.88 ng/ml



#24 AR-1248-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 26814020
Conc: 485.52 ng/ml m



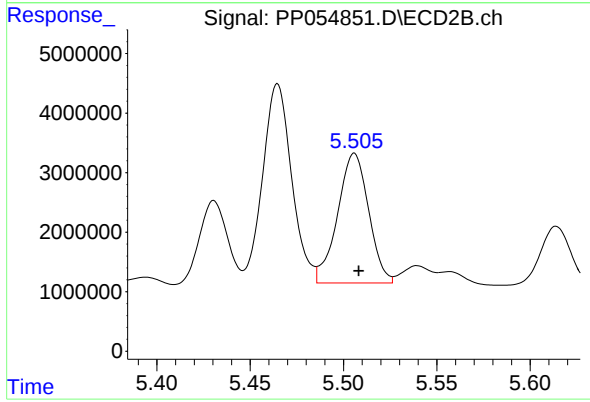
#25 AR-1248-5

R.T.: 6.425 min
Delta R.T.: -0.002 min
Response: 39066640
Conc: 529.41 ng/ml

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#25 AR-1248-5

R.T.: 5.505 min
Delta R.T.: -0.003 min
Response: 25285951
Conc: 514.25 ng/ml m