

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122822\
 Data File : PP054133.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2022 22:18
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/29/2022
 Supervised By :Ankita Jodhani 12/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 08:10:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121322.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 14 05:38:40 2022
 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...	4.337	3.587	104.2E6	74841390	49.632	47.922
2) SA Decachlor...	10.099	8.616	77912889	74058079	45.891	53.022
Target Compounds						
21) L5 AR-1248-1	5.509	4.675	22253858	14886860	528.021	523.311m
22) L5 AR-1248-2	5.784	4.913	32388367	20503097	512.472	495.618
23) L5 AR-1248-3	5.987	4.955	36735147	21703054	524.452	516.769
24) L5 AR-1248-4	6.393	5.127	38149320	26708085	540.922	555.097
25) L5 AR-1248-5	6.432	5.521	38001940	23403218	539.293	623.276

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

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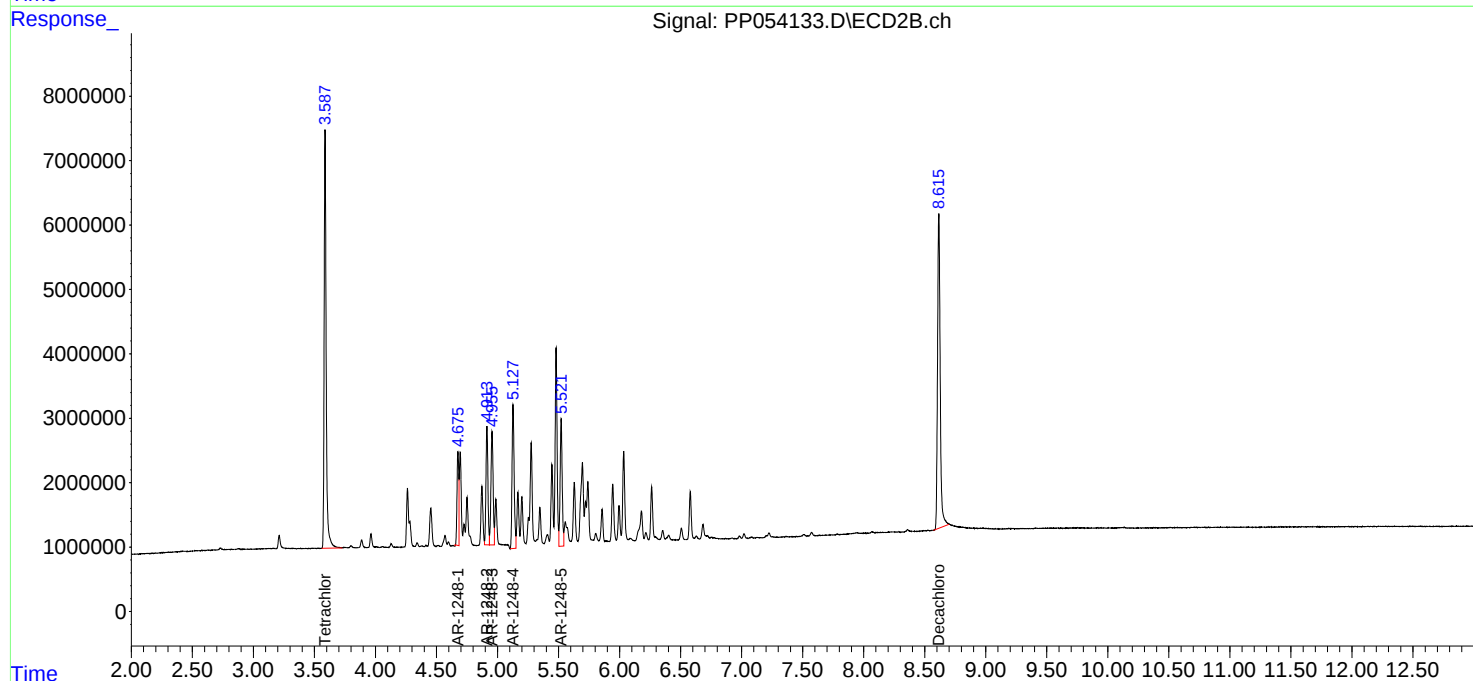
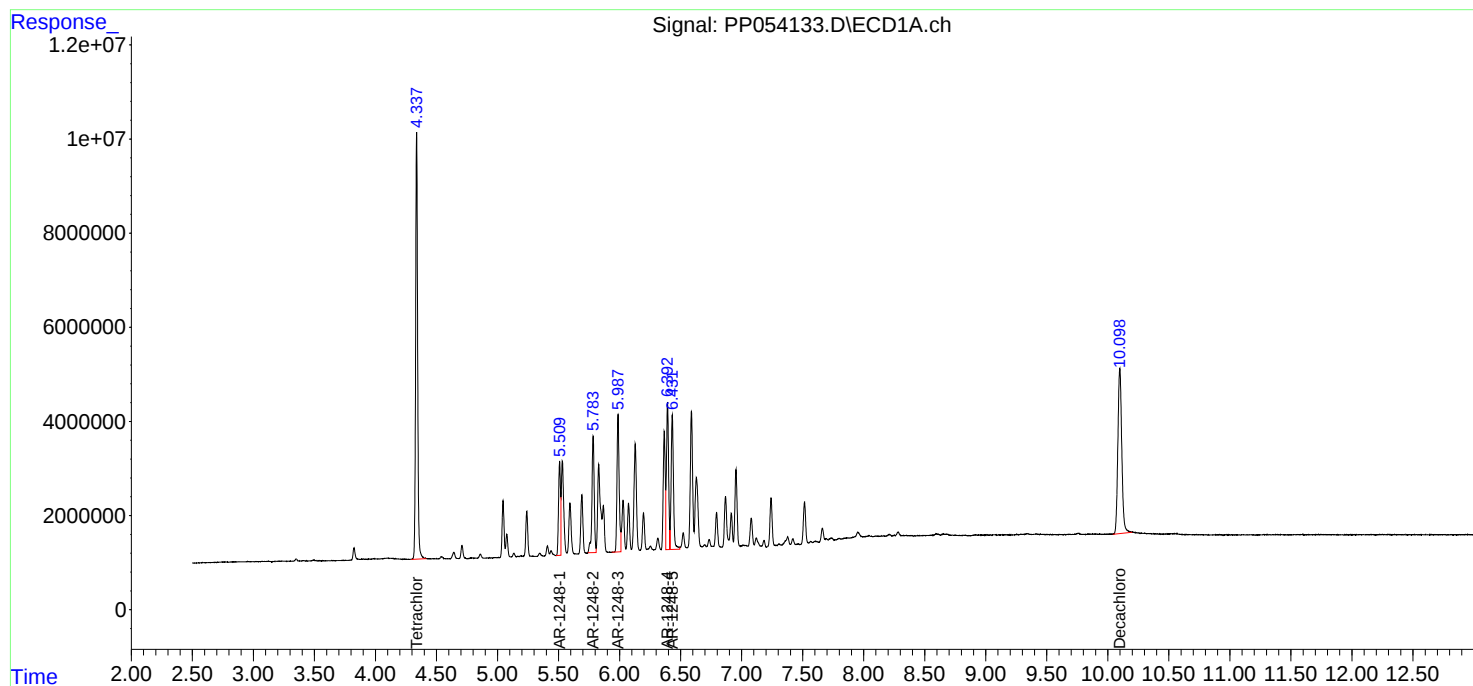
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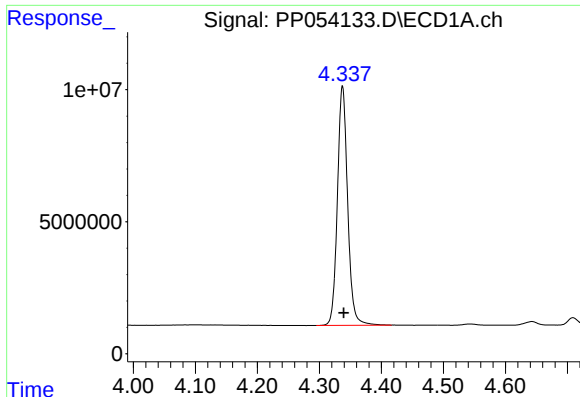
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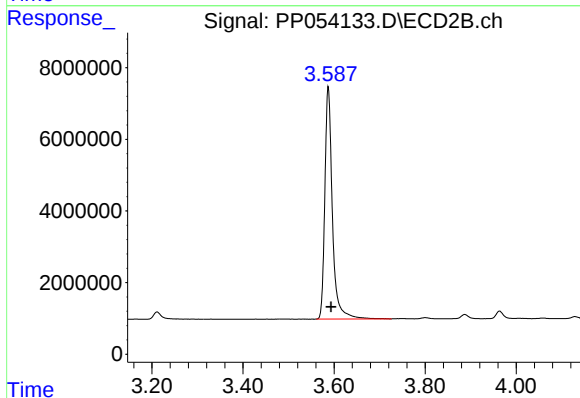
#1 Tetrachloro-m-xylene

R.T.: 4.337 min
Delta R.T.: -0.002 min
Response: 104214614
Conc: 49.63 ng/ml

Instrument :
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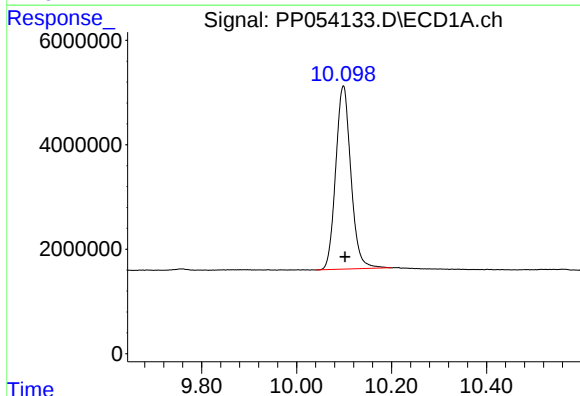
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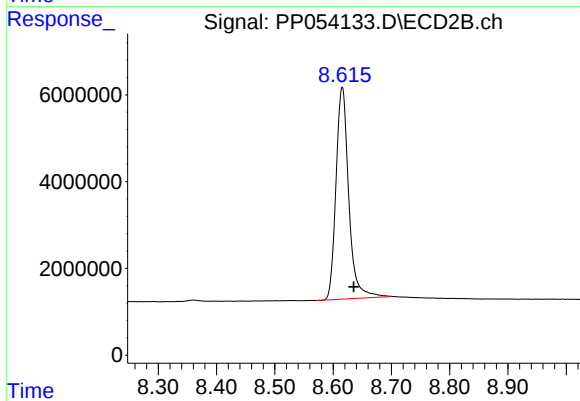
#1 Tetrachloro-m-xylene

R.T.: 3.587 min
Delta R.T.: -0.006 min
Response: 74841390
Conc: 47.92 ng/ml



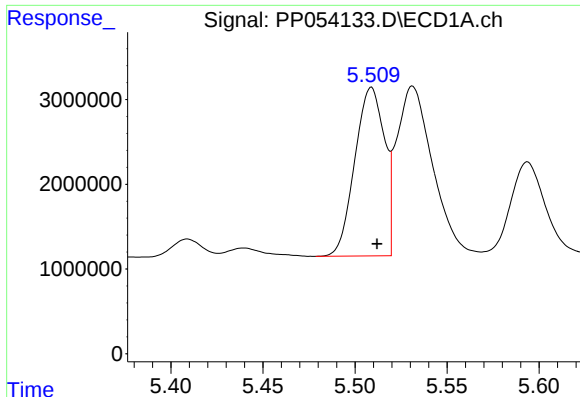
#2 Decachlorobiphenyl

R.T.: 10.099 min
Delta R.T.: -0.004 min
Response: 77912889
Conc: 45.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.616 min
Delta R.T.: -0.020 min
Response: 74058079
Conc: 53.02 ng/ml



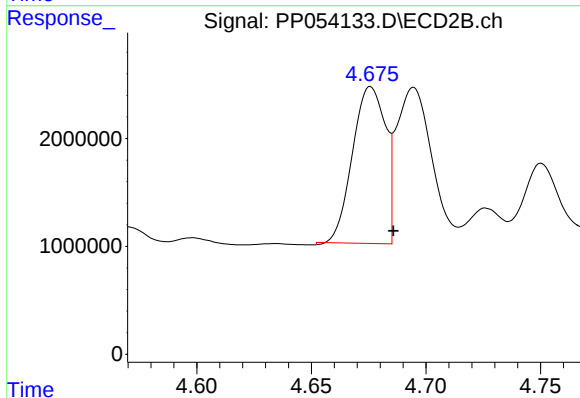
#21 AR-1248-1

R.T.: 5.509 min
Delta R.T.: -0.003 min
Response: 22253858
Conc: 528.02 ng/ml

Instrument :
ECD_P
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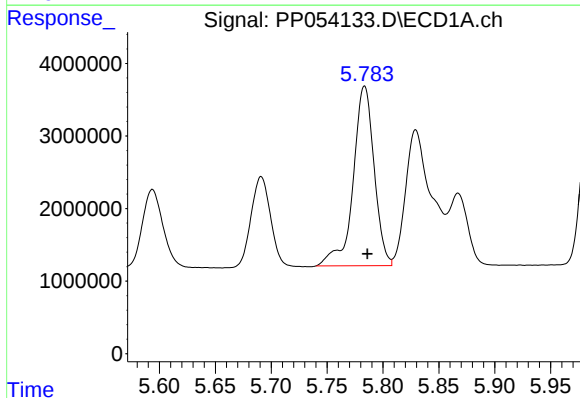
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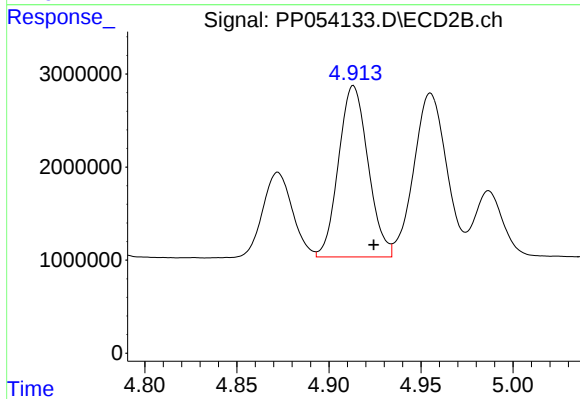
#21 AR-1248-1

R.T.: 4.675 min
Delta R.T.: -0.010 min
Response: 14886860
Conc: 523.31 ng/ml m



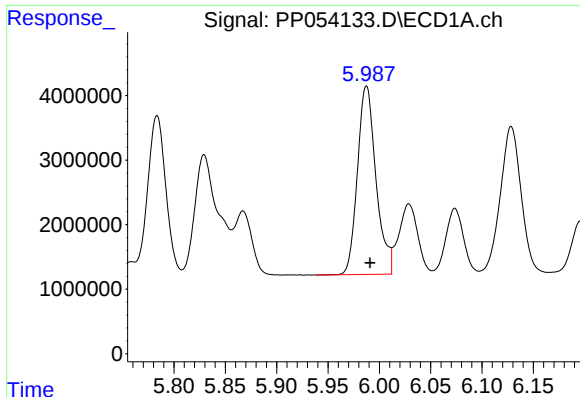
#22 AR-1248-2

R.T.: 5.784 min
Delta R.T.: -0.003 min
Response: 32388367
Conc: 512.47 ng/ml



#22 AR-1248-2

R.T.: 4.913 min
Delta R.T.: -0.011 min
Response: 20503097
Conc: 495.62 ng/ml



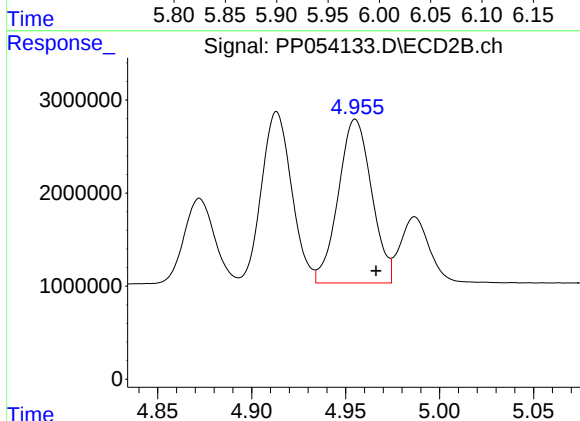
#23 AR-1248-3

R.T.: 5.987 min
Delta R.T.: -0.004 min
Response: 36735147
Conc: 524.45 ng/ml

Instrument :
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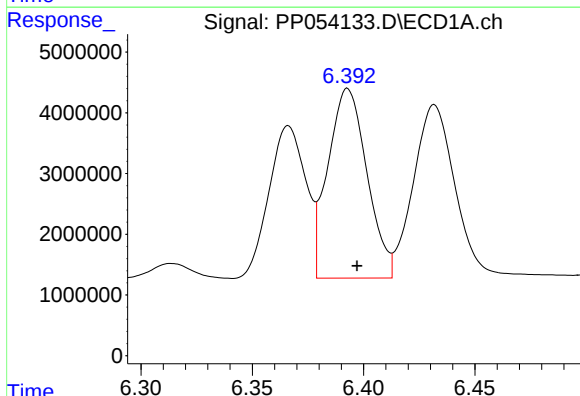
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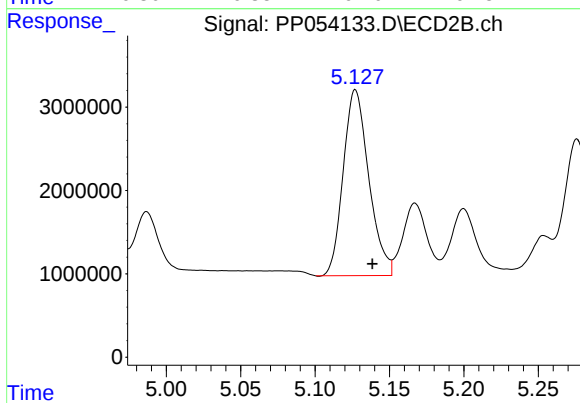
#23 AR-1248-3

R.T.: 4.955 min
Delta R.T.: -0.011 min
Response: 21703054
Conc: 516.77 ng/ml



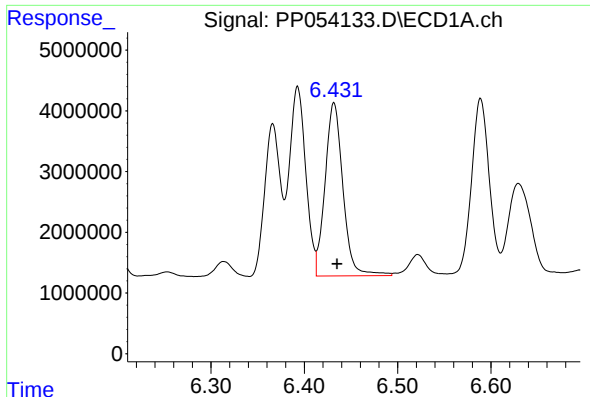
#24 AR-1248-4

R.T.: 6.393 min
Delta R.T.: -0.004 min
Response: 38149320
Conc: 540.92 ng/ml



#24 AR-1248-4

R.T.: 5.127 min
Delta R.T.: -0.011 min
Response: 26708085
Conc: 555.10 ng/ml



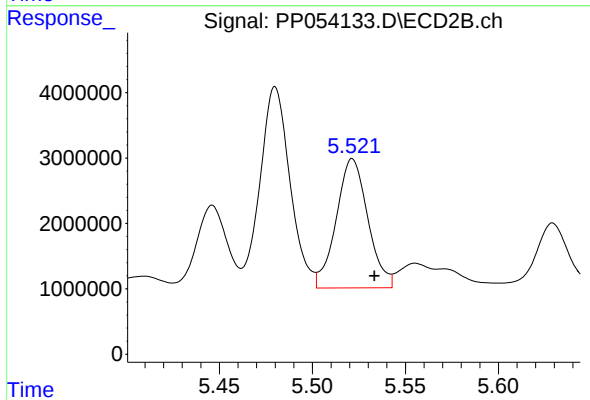
#25 AR-1248-5

R.T.: 6.432 min
Delta R.T.: -0.003 min
Response: 38001940
Conc: 539.29 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.521 min
Delta R.T.: -0.012 min
Response: 23403218
Conc: 623.28 ng/ml