

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031524\
 Data File : PP063484.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2024 15:57
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/18/2024
 Supervised By :Ankita Jodhani 03/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 22:35:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 27 01:30:59 2024
 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...	4.490	3.640	103.8E6	108.1E6	46.182	46.974
2) SA Decachlor...	10.365	8.684	101.9E6	111.5E6	52.592	54.650
Target Compounds						
21) L5 AR-1248-1	5.674	4.734	21634361	21041538	516.045	514.953m
22) L5 AR-1248-2	5.950	4.973	34329286	32332216	503.945	483.917
23) L5 AR-1248-3	6.157	5.015	37239258	33901666	495.490	486.208
24) L5 AR-1248-4	6.564	5.187	37208908	39479727	551.446	489.641
25) L5 AR-1248-5	6.603	5.582	37422357	34417158	550.867	553.988

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

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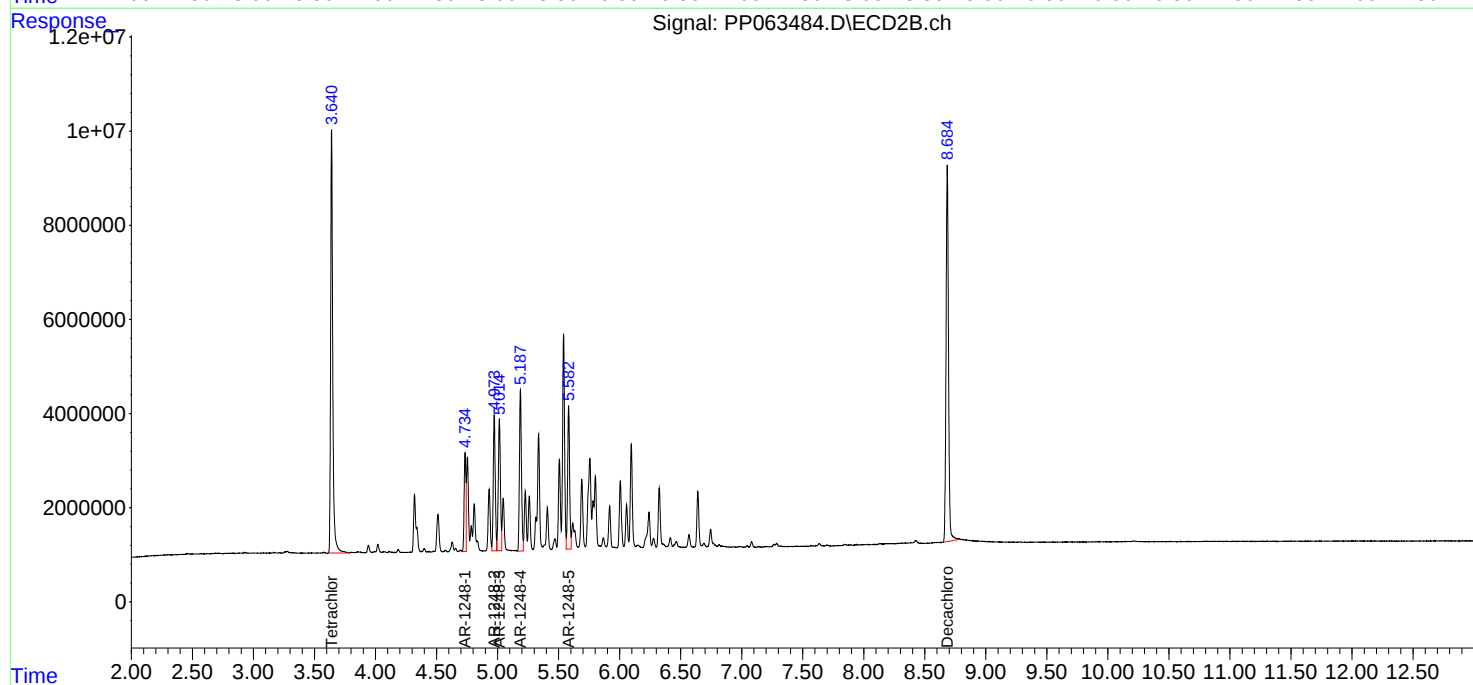
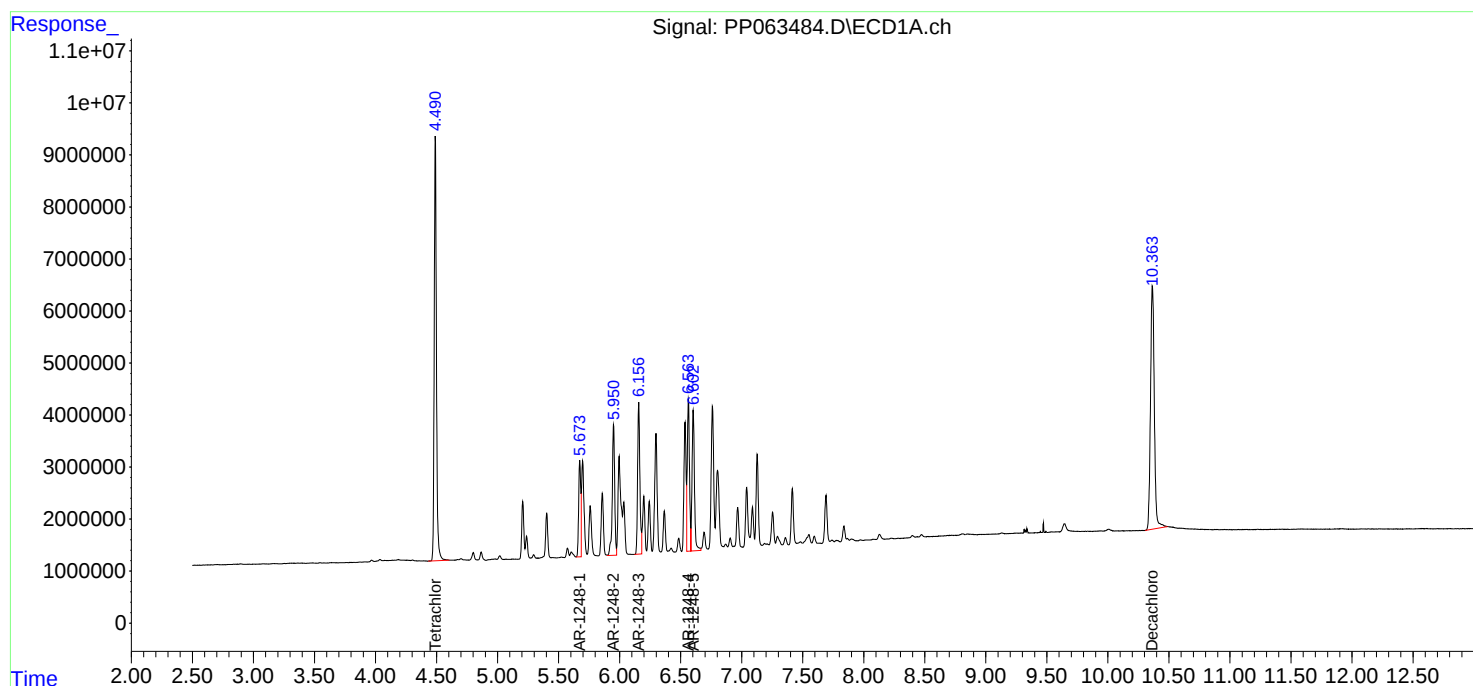
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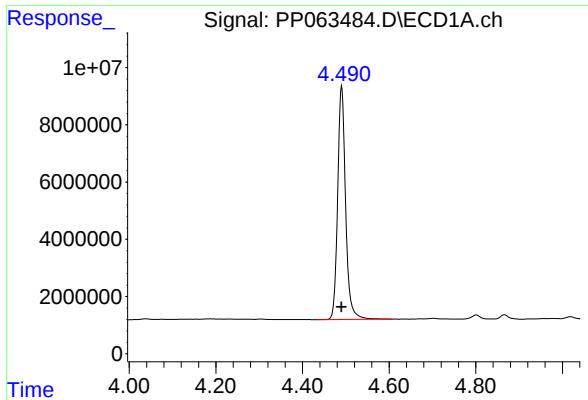
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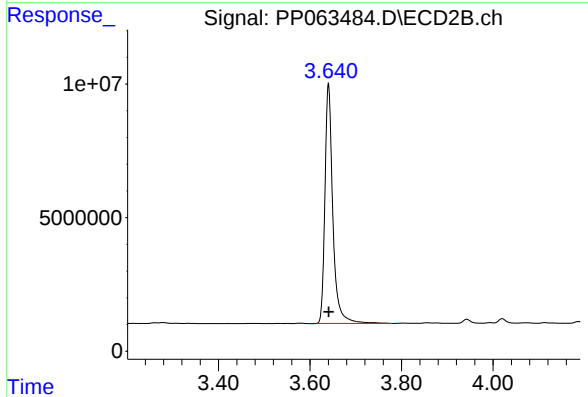
#1 Tetrachloro-m-xylene

R.T.: 4.490 min
Delta R.T.: 0.000 min
Response: 103779400
Conc: 46.18 ng/ml

Instrument :
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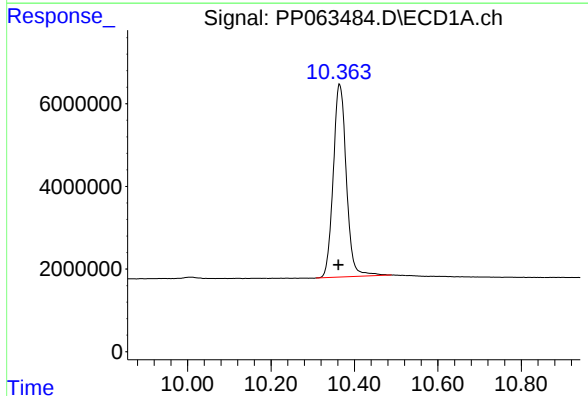
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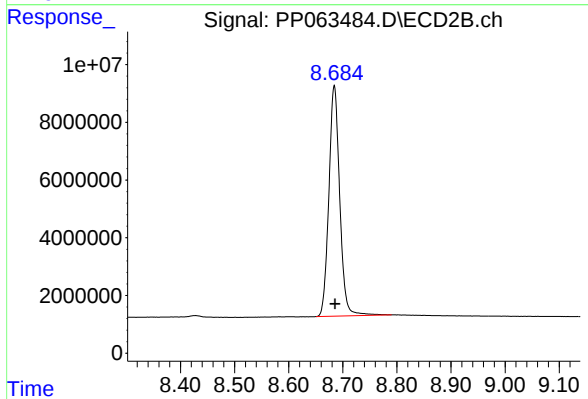
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: 0.000 min
Response: 108064128
Conc: 46.97 ng/ml



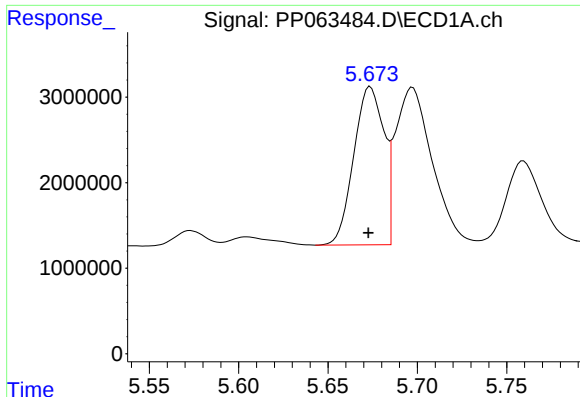
#2 Decachlorobiphenyl

R.T.: 10.365 min
Delta R.T.: 0.003 min
Response: 101910940
Conc: 52.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.684 min
Delta R.T.: -0.001 min
Response: 111494040
Conc: 54.65 ng/ml



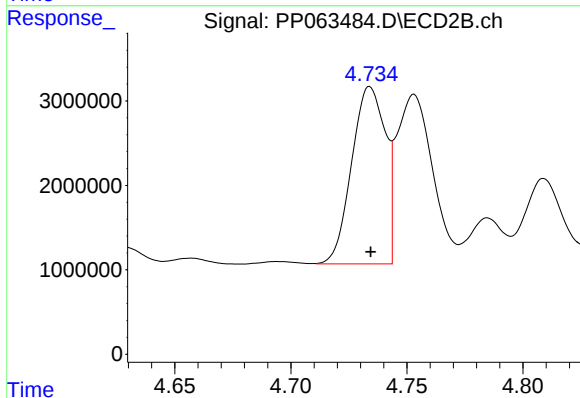
#21 AR-1248-1

R.T.: 5.674 min
Delta R.T.: 0.001 min
Response: 21634361
Conc: 516.05 ng/ml

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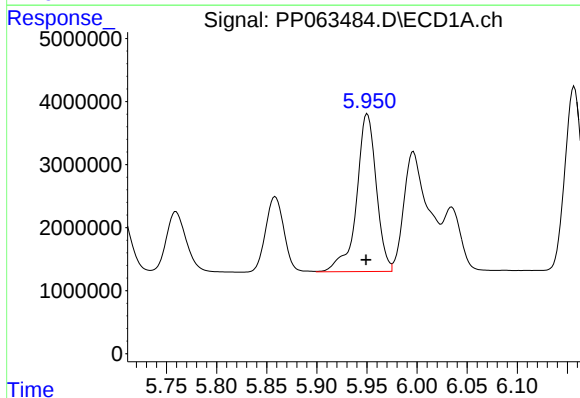
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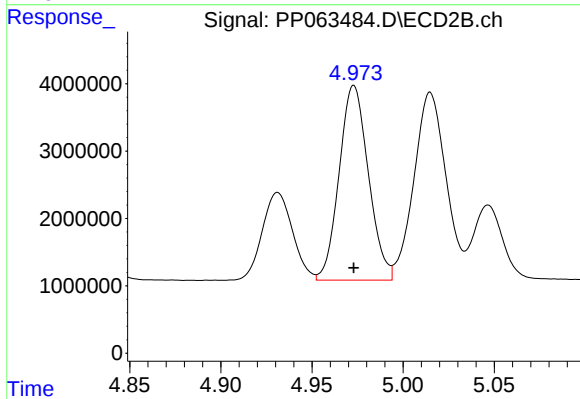
#21 AR-1248-1

R.T.: 4.734 min
Delta R.T.: 0.000 min
Response: 21041538
Conc: 514.95 ng/ml m



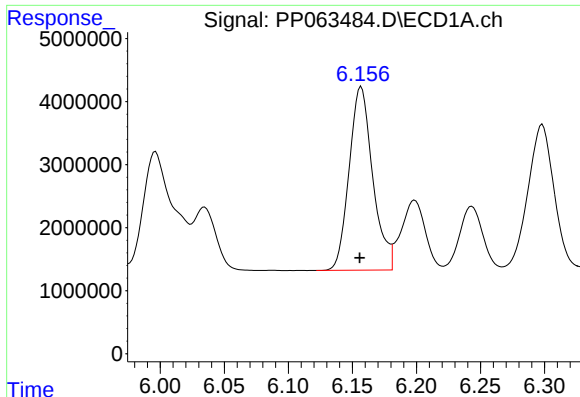
#22 AR-1248-2

R.T.: 5.950 min
Delta R.T.: 0.001 min
Response: 34329286
Conc: 503.94 ng/ml



#22 AR-1248-2

R.T.: 4.973 min
Delta R.T.: 0.000 min
Response: 32332216
Conc: 483.92 ng/ml



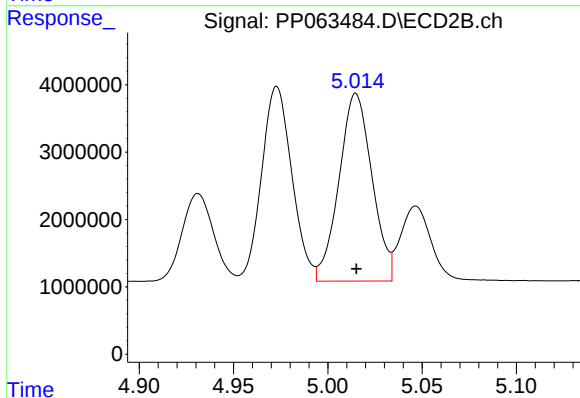
#23 AR-1248-3

R.T.: 6.157 min
Delta R.T.: 0.001 min
Response: 37239258
Conc: 495.49 ng/ml

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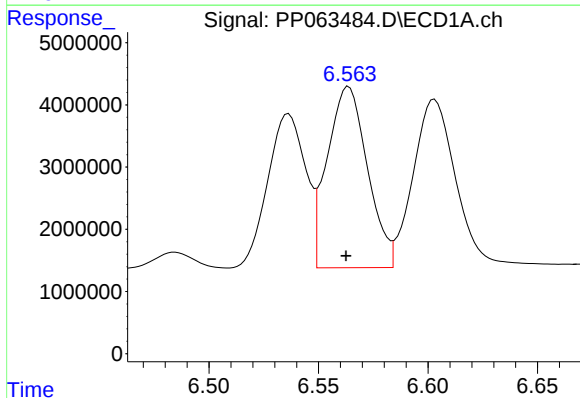
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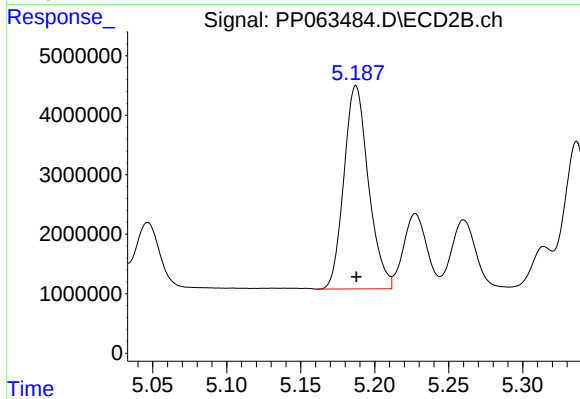
#23 AR-1248-3

R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 33901666
Conc: 486.21 ng/ml



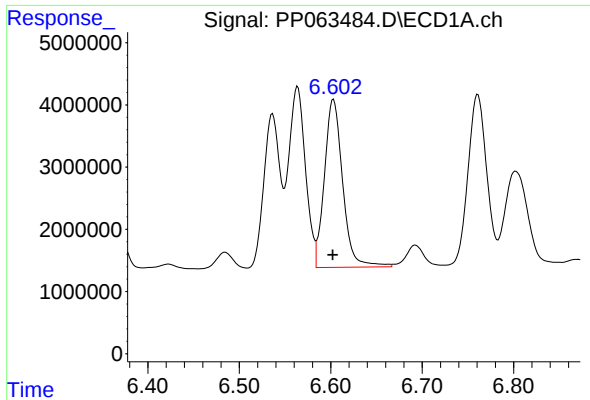
#24 AR-1248-4

R.T.: 6.564 min
Delta R.T.: 0.001 min
Response: 37208908
Conc: 551.45 ng/ml



#24 AR-1248-4

R.T.: 5.187 min
Delta R.T.: 0.000 min
Response: 39479727
Conc: 489.64 ng/ml



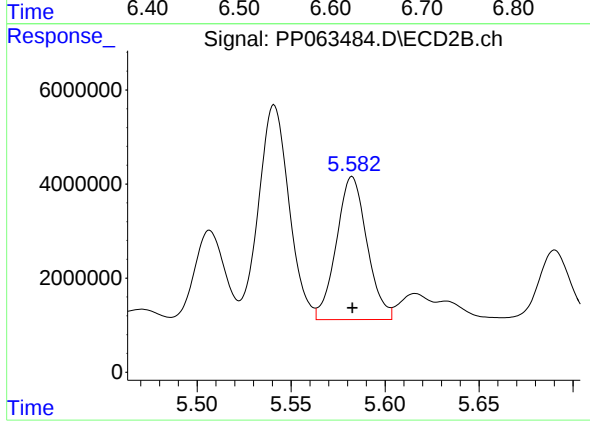
#25 AR-1248-5

R.T.: 6.603 min
Delta R.T.: 0.001 min
Response: 37422357
Conc: 550.87 ng/ml

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#25 AR-1248-5

R.T.: 5.582 min
Delta R.T.: 0.000 min
Response: 34417158
Conc: 553.99 ng/ml