

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031524\
 Data File : PP063469.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2024 10:38
 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 22:30:03 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...	4.492	3.640	115.8E6	121.3E6	51.538	52.718
2) SA Decachlor...	10.368	8.686	104.1E6	119.5E6	53.709	58.585
Target Compounds						
21) L5 AR-1248-1	5.675	4.734	22536952	23469837	537.575	574.381m
22) L5 AR-1248-2	5.951	4.974	36752376	35101199	539.515	525.360
23) L5 AR-1248-3	6.158	5.016	39413725	36857622	524.423	528.601
24) L5 AR-1248-4	6.565	5.188	37001625	42679797	548.374	529.329
25) L5 AR-1248-5	6.604	5.583	39012423	35301794	574.273	568.227

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

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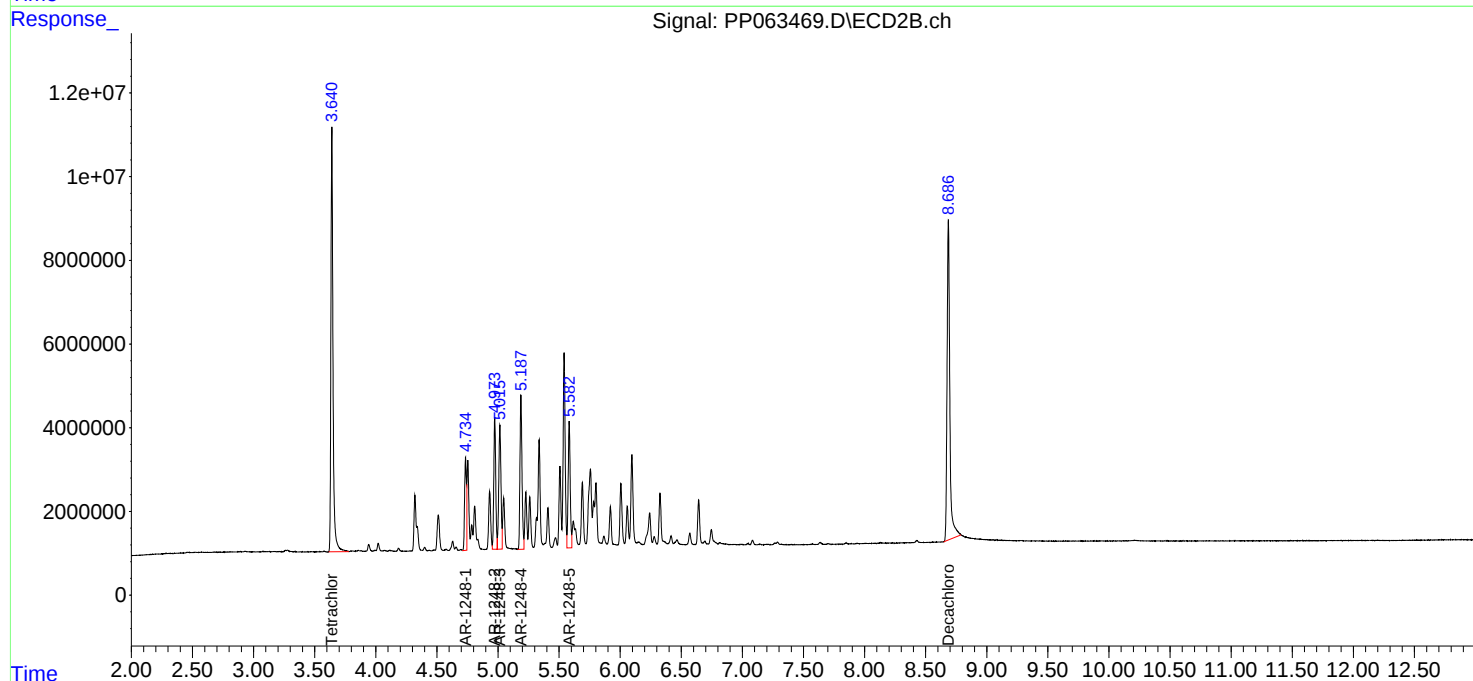
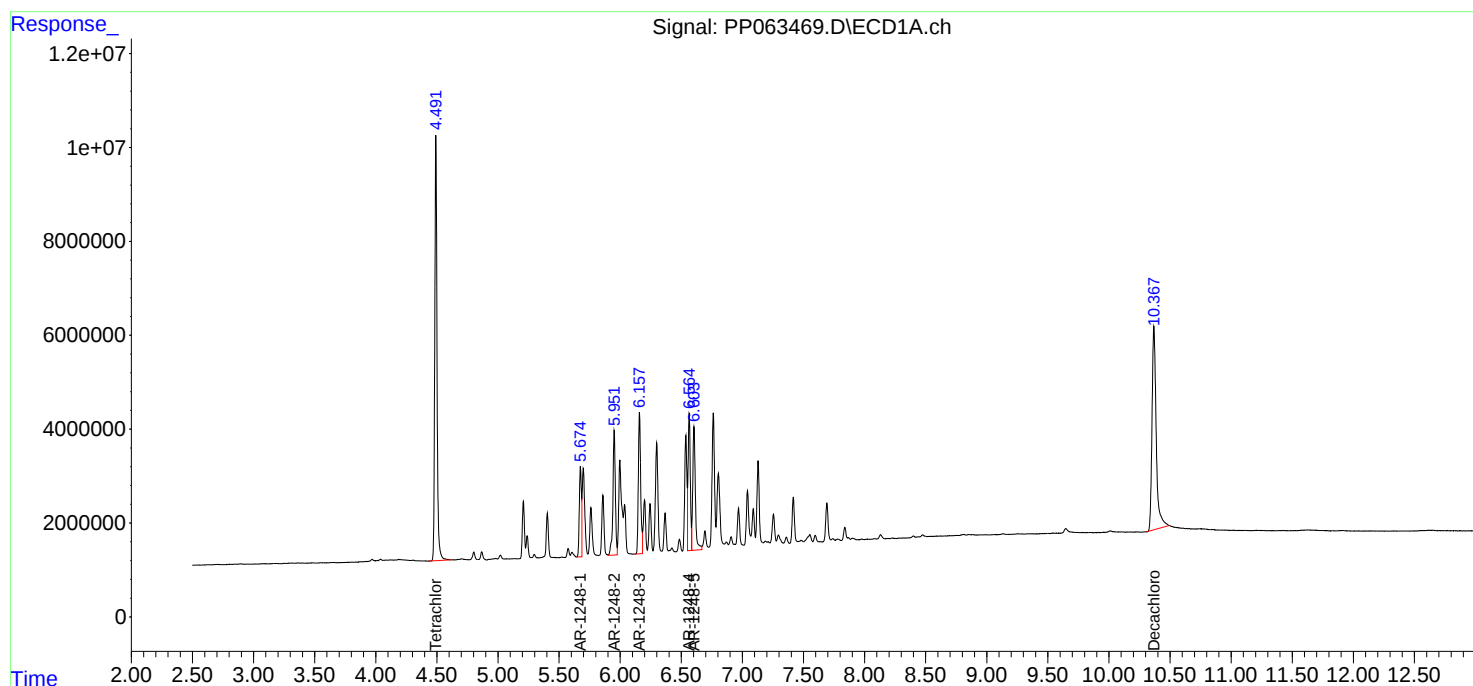
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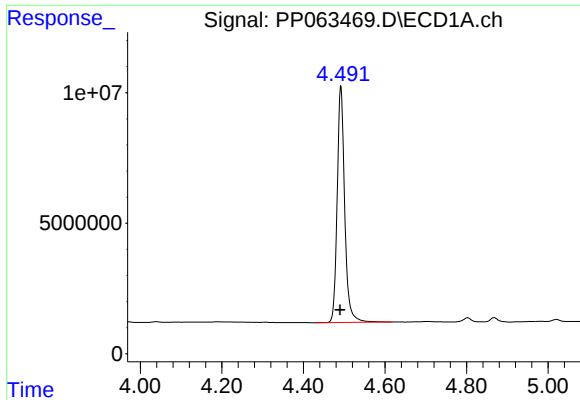
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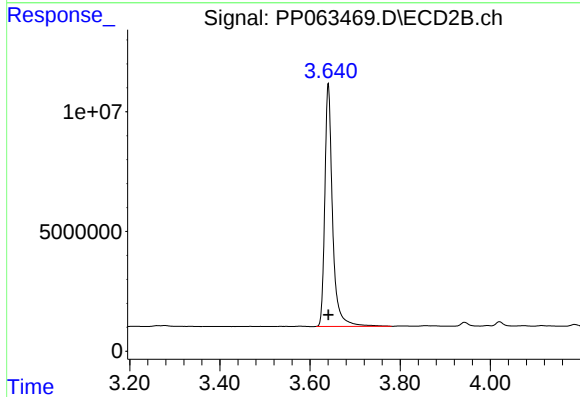
#1 Tetrachloro-m-xylene

R.T.: 4.492 min
Delta R.T.: 0.002 min
Response: 115814667
Conc: 51.54 ng/ml

Instrument :
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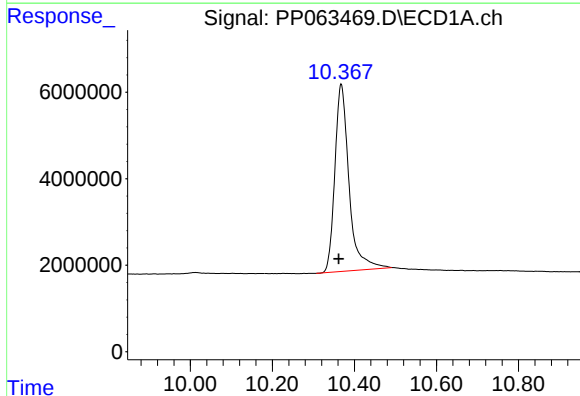
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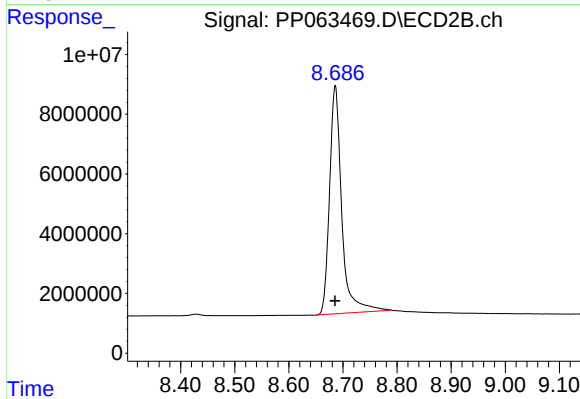
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: 0.000 min
Response: 121278264
Conc: 52.72 ng/ml



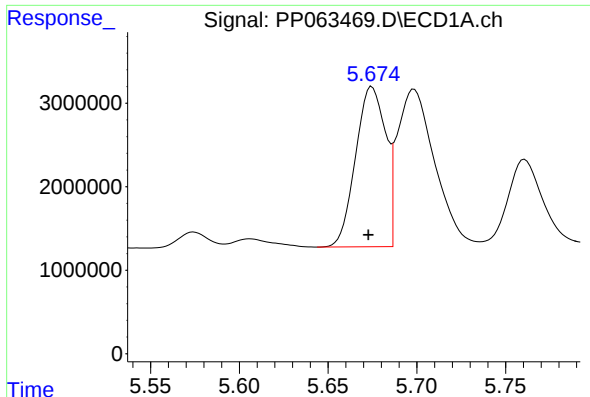
#2 Decachlorobiphenyl

R.T.: 10.368 min
Delta R.T.: 0.006 min
Response: 104076842
Conc: 53.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.686 min
Delta R.T.: 0.000 min
Response: 119521187
Conc: 58.58 ng/ml



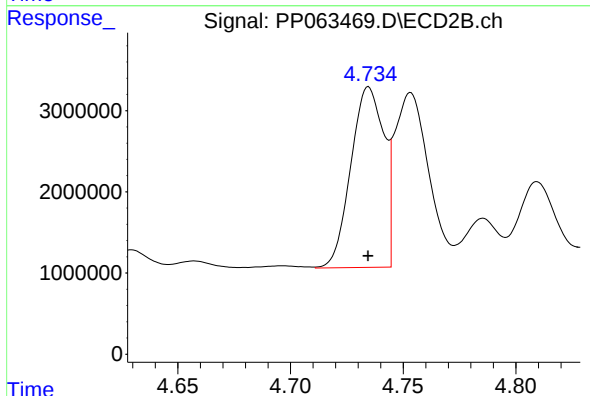
#21 AR-1248-1

R.T.: 5.675 min
Delta R.T.: 0.002 min
Response: 22536952
Conc: 537.57 ng/ml

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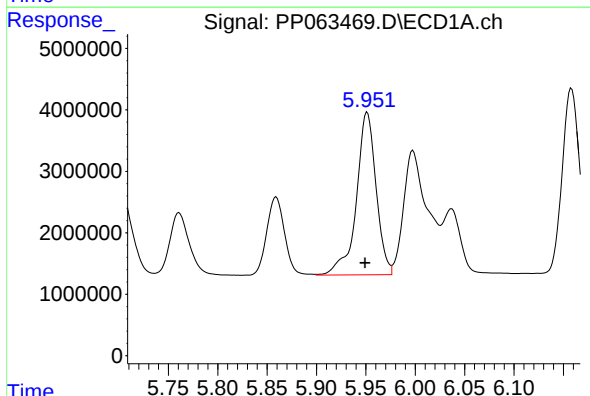
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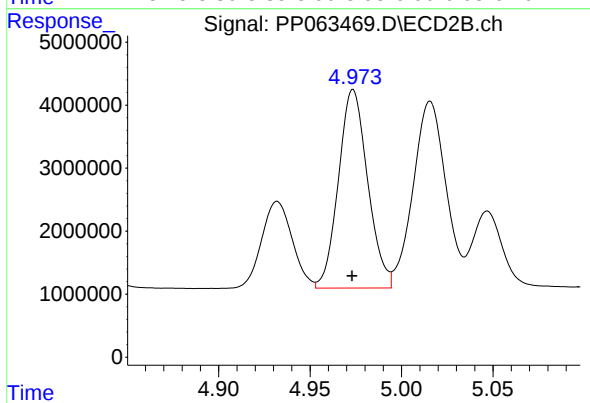
#21 AR-1248-1

R.T.: 4.734 min
Delta R.T.: 0.000 min
Response: 23469837
Conc: 574.38 ng/ml m



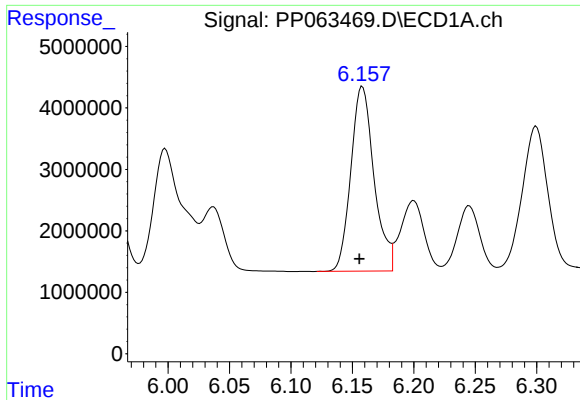
#22 AR-1248-2

R.T.: 5.951 min
Delta R.T.: 0.002 min
Response: 36752376
Conc: 539.51 ng/ml



#22 AR-1248-2

R.T.: 4.974 min
Delta R.T.: 0.000 min
Response: 35101199
Conc: 525.36 ng/ml



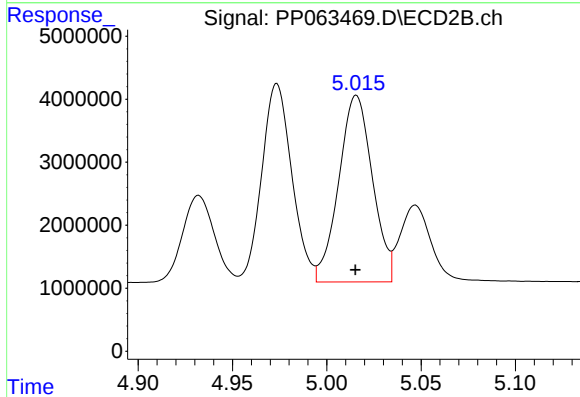
#23 AR-1248-3

R.T.: 6.158 min
Delta R.T.: 0.003 min
Response: 39413725
Conc: 524.42 ng/ml

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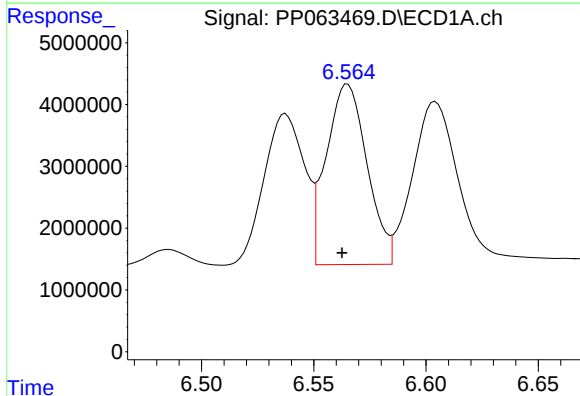
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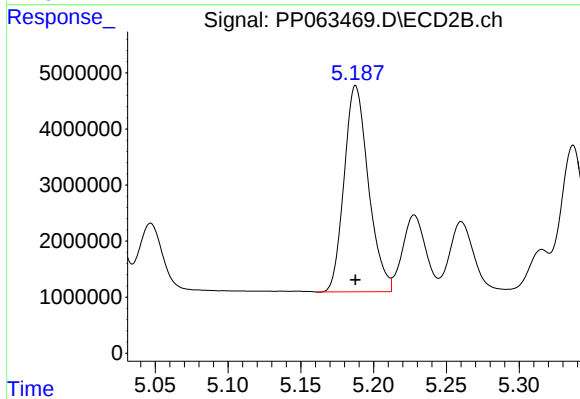
#23 AR-1248-3

R.T.: 5.016 min
Delta R.T.: 0.000 min
Response: 36857622
Conc: 528.60 ng/ml



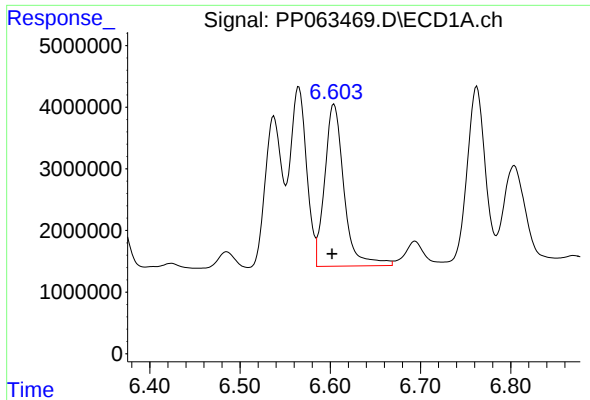
#24 AR-1248-4

R.T.: 6.565 min
Delta R.T.: 0.002 min
Response: 37001625
Conc: 548.37 ng/ml



#24 AR-1248-4

R.T.: 5.188 min
Delta R.T.: 0.000 min
Response: 42679797
Conc: 529.33 ng/ml



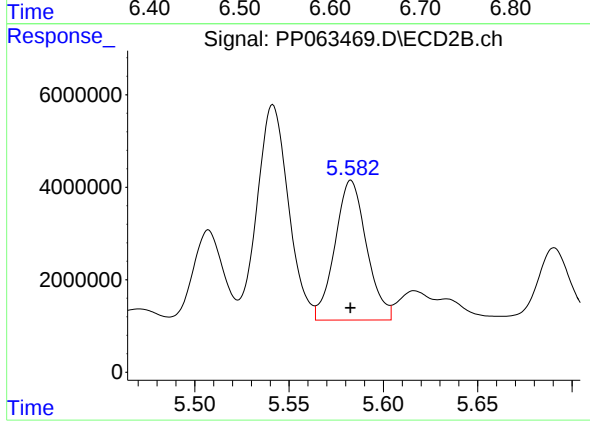
#25 AR-1248-5

R.T.: 6.604 min
Delta R.T.: 0.002 min
Response: 39012423
Conc: 574.27 ng/ml

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#25 AR-1248-5

R.T.: 5.583 min
Delta R.T.: 0.000 min
Response: 35301794
Conc: 568.23 ng/ml