

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032524\
 Data File : PP063734.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2024 10:37
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/26/2024
 Supervised By :Ankita Jodhani 03/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 14:09:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 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...	4.487	3.637	105.6E6	111.0E6	44.248	46.485
2) SA Decachlor...	10.350	8.670	119.6E6	115.2E6	47.115	42.628
Target Compounds						
21) L5 AR-1248-1	5.668	4.728	23184043	21952169	496.253	492.842
22) L5 AR-1248-2	5.944	4.967	35180522	33545068	484.728	472.641
23) L5 AR-1248-3	6.150	5.008	38655190	35192274	478.736	475.570
24) L5 AR-1248-4	6.557	5.180	41102346	41286575	502.629	476.794m
25) L5 AR-1248-5	6.596	5.575	40879290	38435340	501.238	511.940

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

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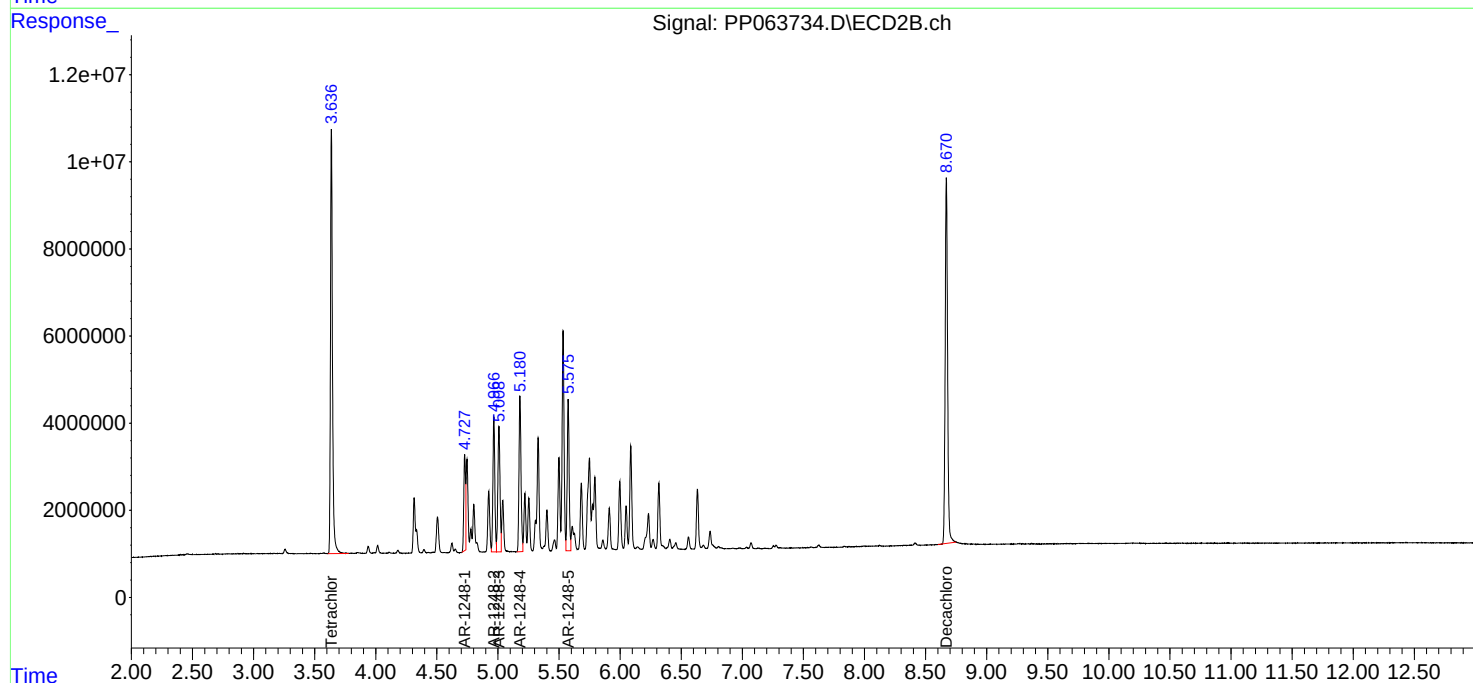
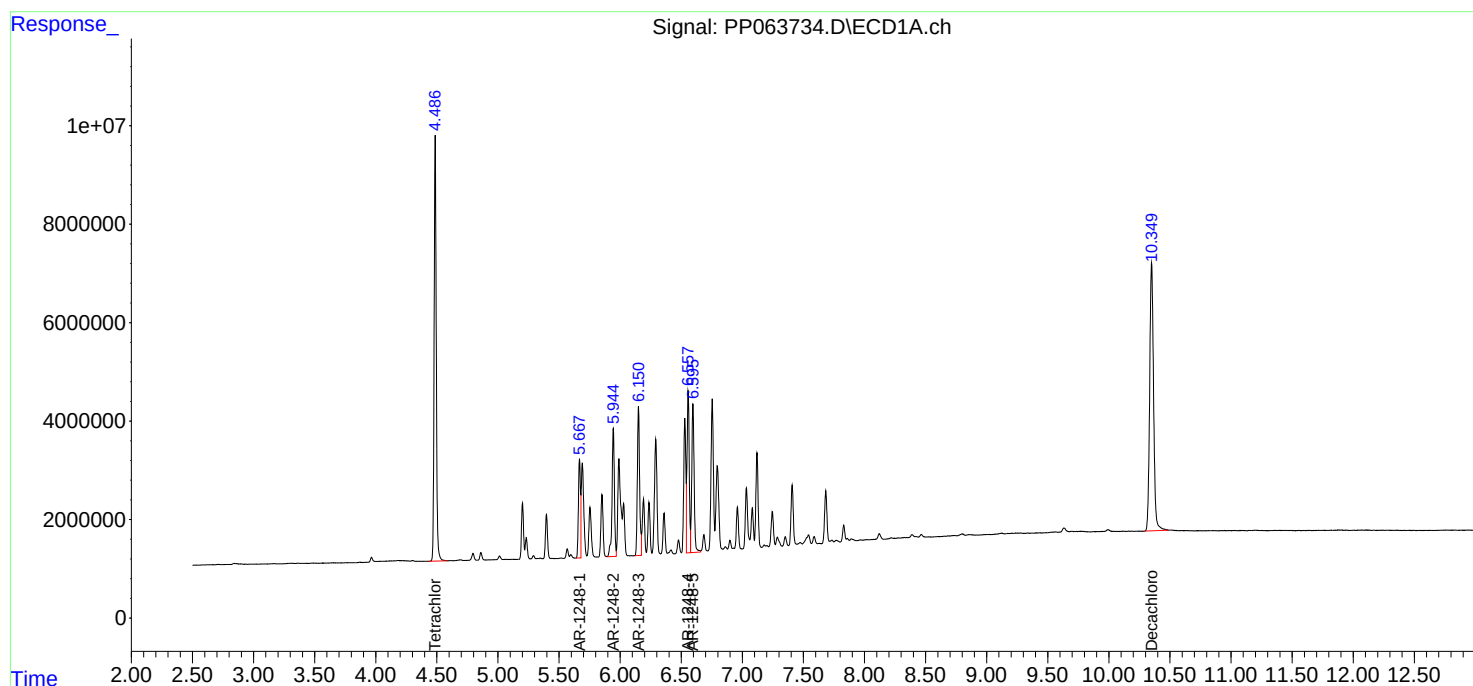
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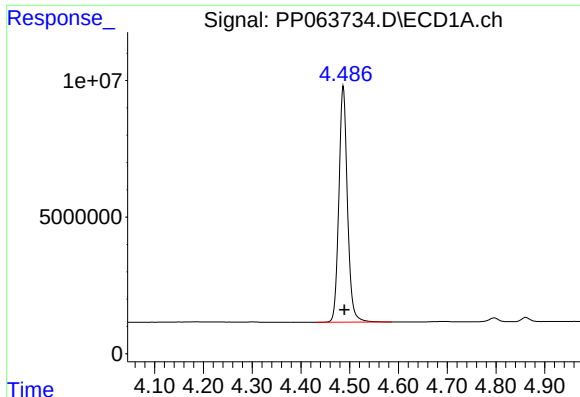
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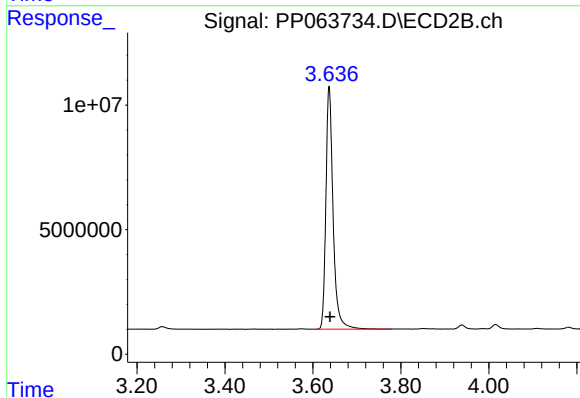
#1 Tetrachloro-m-xylene

R.T.: 4.487 min
Delta R.T.: -0.002 min
Response: 105583286
Conc: 44.25 ng/ml

Instrument :
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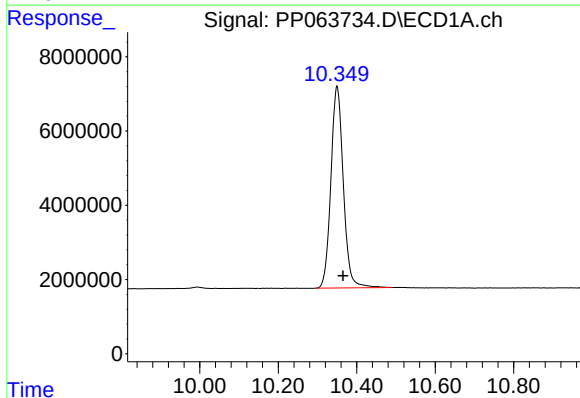
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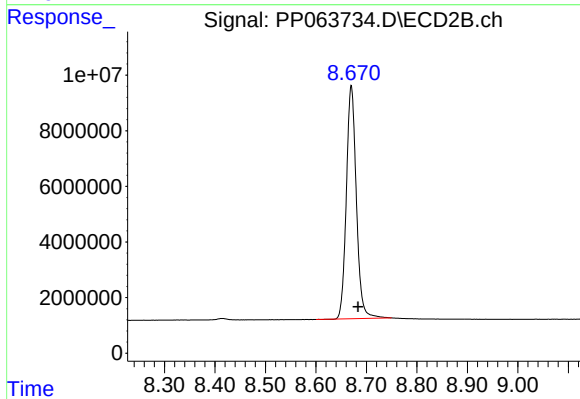
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 110984608
Conc: 46.49 ng/ml



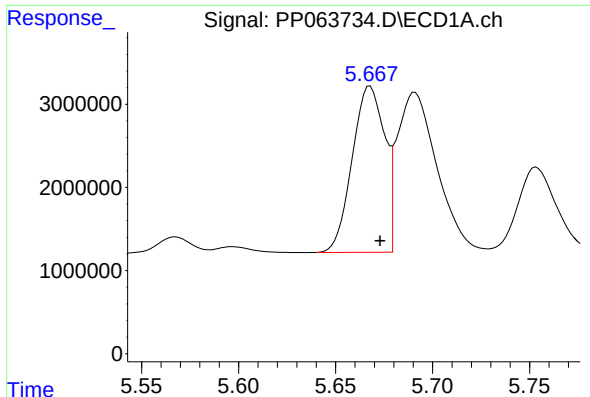
#2 Decachlorobiphenyl

R.T.: 10.350 min
Delta R.T.: -0.015 min
Response: 119625844
Conc: 47.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.670 min
Delta R.T.: -0.013 min
Response: 115201667
Conc: 42.63 ng/ml



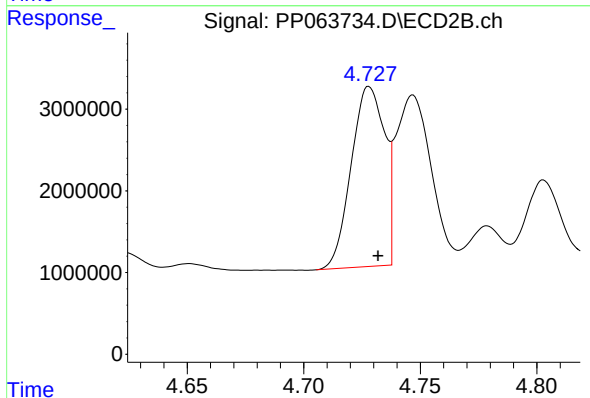
#21 AR-1248-1

R.T.: 5.668 min
Delta R.T.: -0.005 min
Response: 23184043
Conc: 496.25 ng/ml

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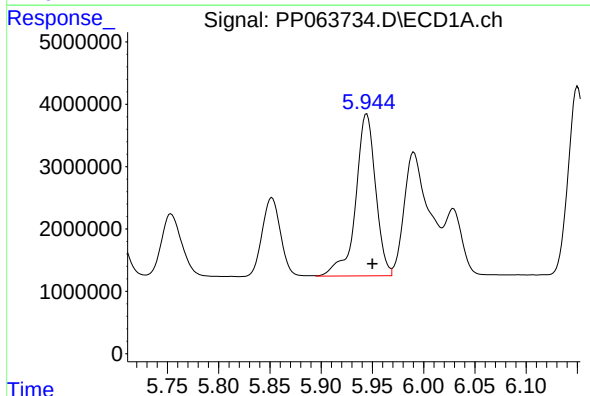
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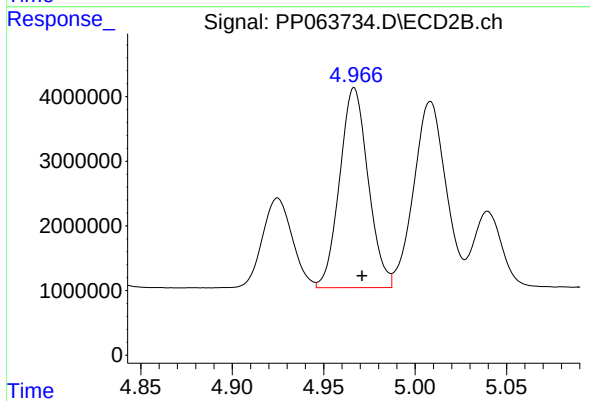
#21 AR-1248-1

R.T.: 4.728 min
Delta R.T.: -0.004 min
Response: 21952169
Conc: 492.84 ng/ml



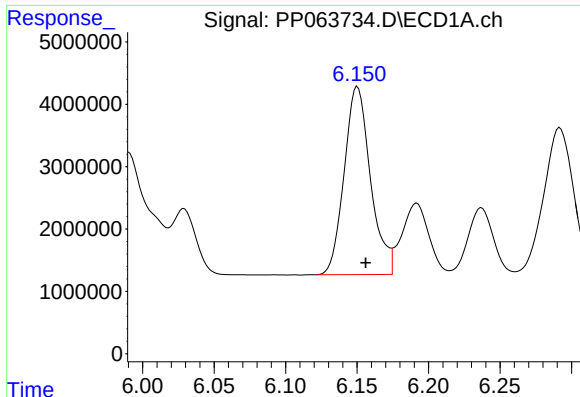
#22 AR-1248-2

R.T.: 5.944 min
Delta R.T.: -0.005 min
Response: 35180522
Conc: 484.73 ng/ml



#22 AR-1248-2

R.T.: 4.967 min
Delta R.T.: -0.004 min
Response: 33545068
Conc: 472.64 ng/ml



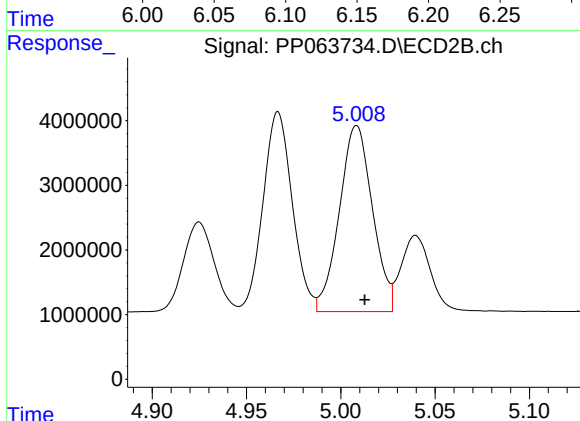
#23 AR-1248-3

R.T.: 6.150 min
Delta R.T.: -0.006 min
Response: 38655190
Conc: 478.74 ng/ml

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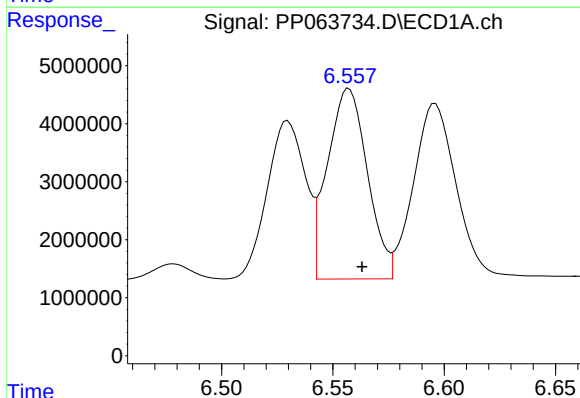
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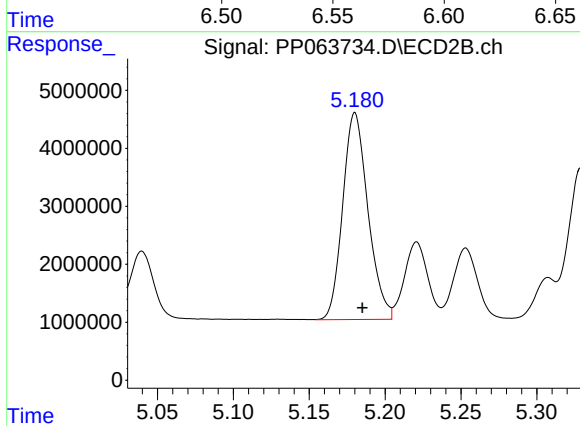
#23 AR-1248-3

R.T.: 5.008 min
Delta R.T.: -0.004 min
Response: 35192274
Conc: 475.57 ng/ml



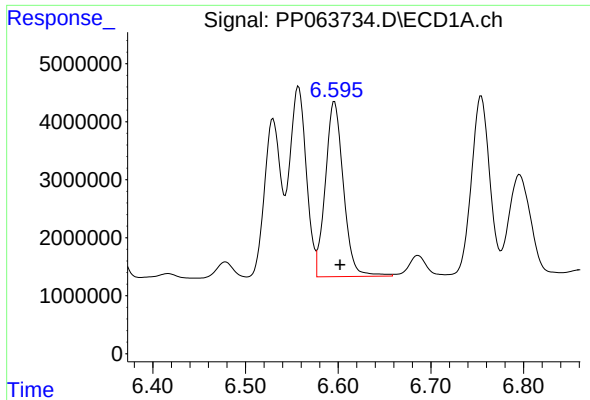
#24 AR-1248-4

R.T.: 6.557 min
Delta R.T.: -0.006 min
Response: 41102346
Conc: 502.63 ng/ml



#24 AR-1248-4

R.T.: 5.180 min
Delta R.T.: -0.005 min
Response: 41286575
Conc: 476.79 ng/ml m



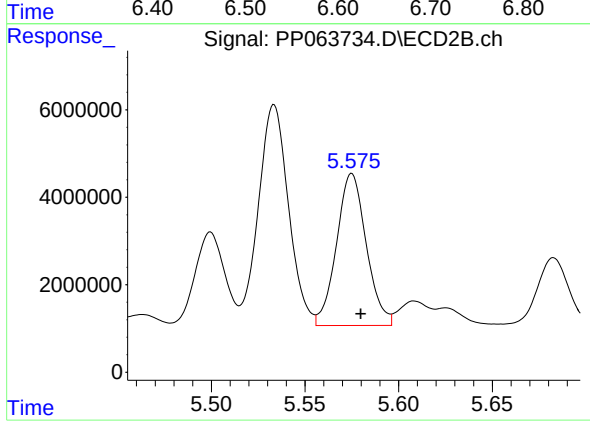
#25 AR-1248-5

R.T.: 6.596 min
Delta R.T.: -0.006 min
Response: 40879290
Conc: 501.24 ng/ml

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#25 AR-1248-5

R.T.: 5.575 min
Delta R.T.: -0.005 min
Response: 38435340
Conc: 511.94 ng/ml