

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040124\
 Data File : PP064010.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2024 19:59
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/02/2024
 Supervised By :Ankita Jodhani 04/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 01:18:46 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	108.6E6	113.7E6	45.516	47.612
2) SA Decachlor...	10.354	8.670	119.8E6	115.9E6	47.177	42.888
Target Compounds						
21) L5 AR-1248-1	5.669	4.728	23672867	22634497	506.716	508.161
22) L5 AR-1248-2	5.945	4.966	36086220	34091607	497.206	480.341
23) L5 AR-1248-3	6.151	5.008	39947322	36284151	494.739	490.325
24) L5 AR-1248-4	6.558	5.179	42395945	42683234	518.448	492.923m
25) L5 AR-1248-5	6.597	5.575	42653659	38960667	522.995	518.937

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

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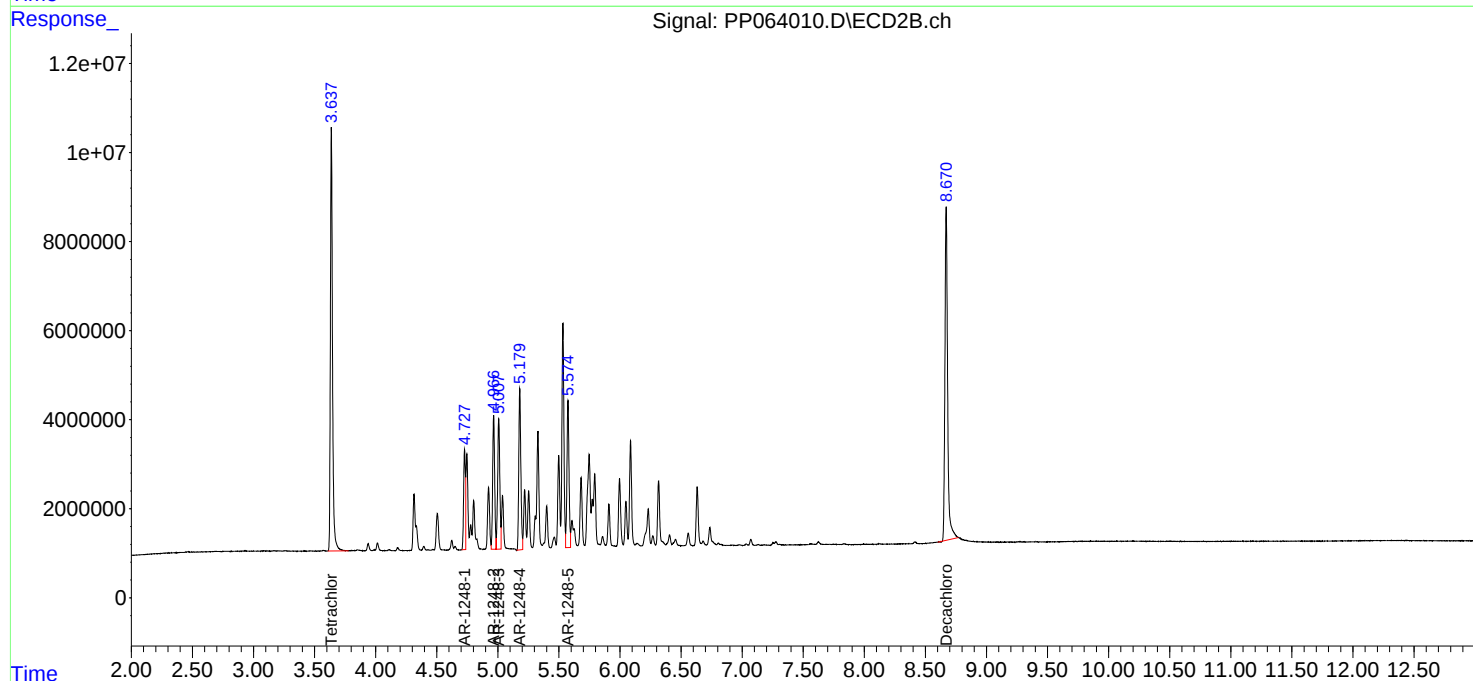
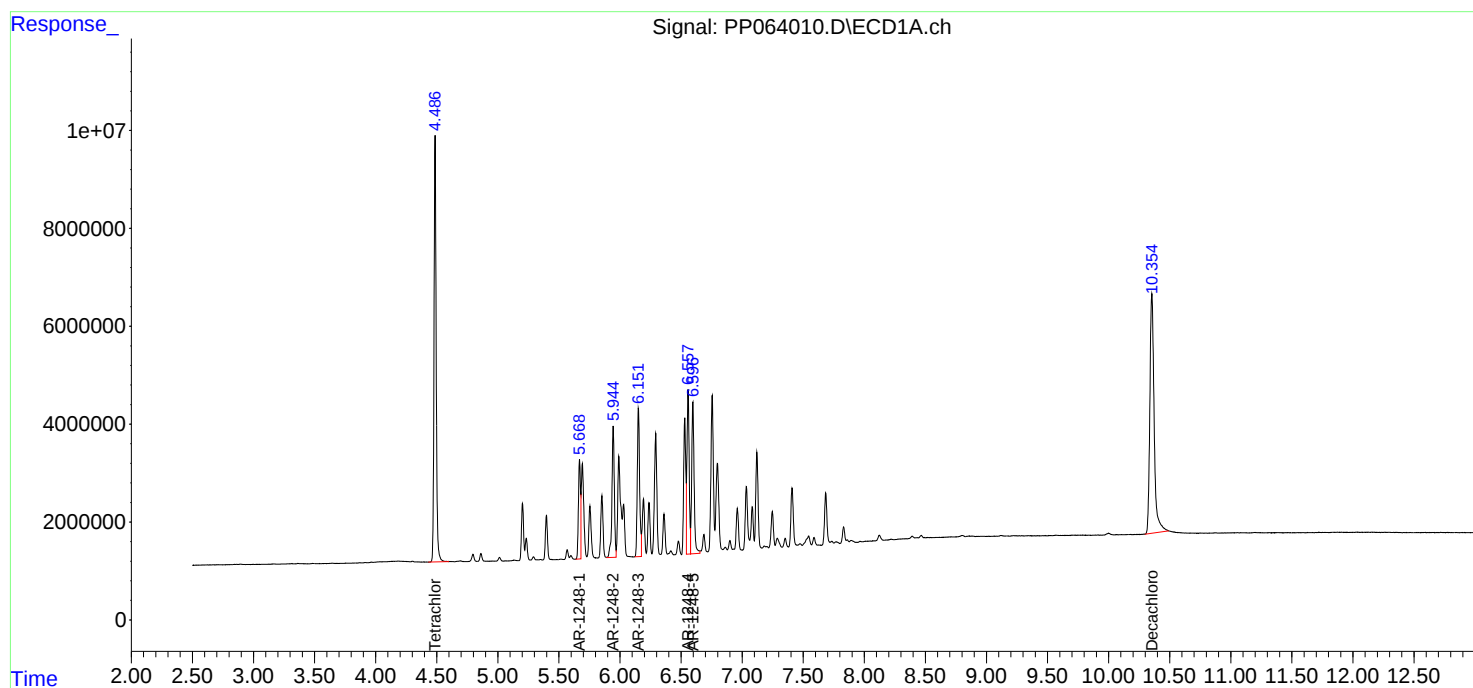
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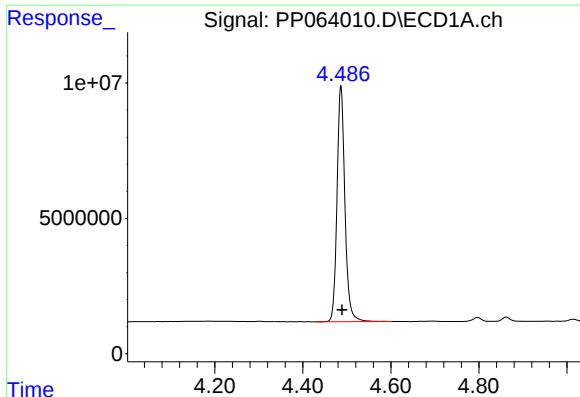
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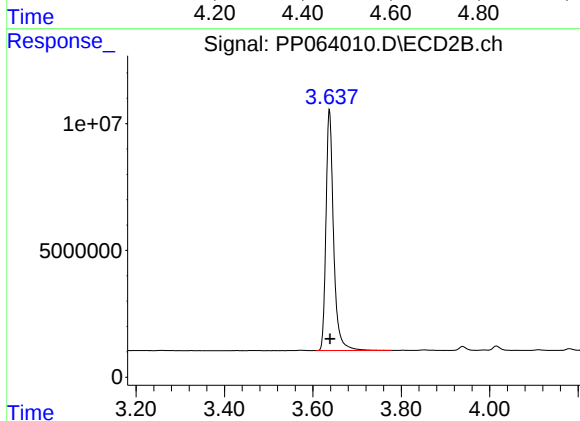
#1 Tetrachloro-m-xylene

R.T.: 4.487 min
Delta R.T.: -0.002 min
Response: 108609387
Conc: 45.52 ng/ml

Instrument :
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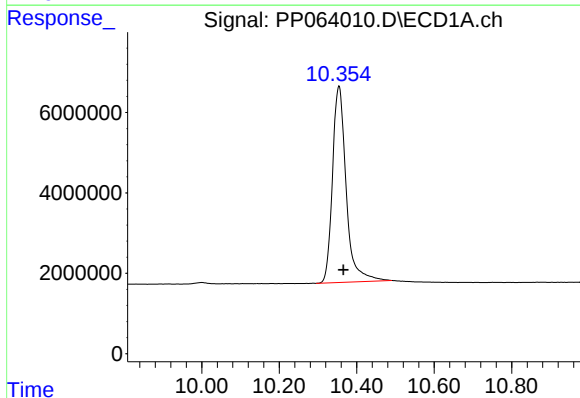
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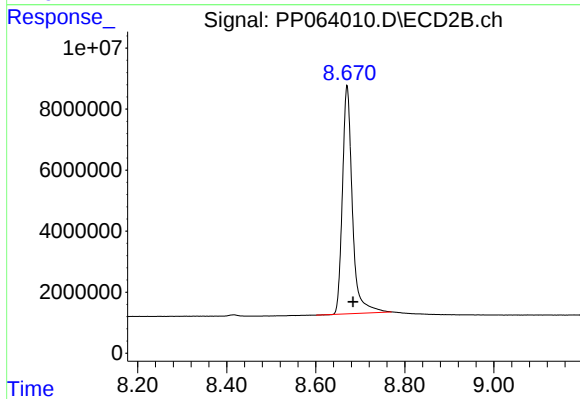
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 113674608
Conc: 47.61 ng/ml



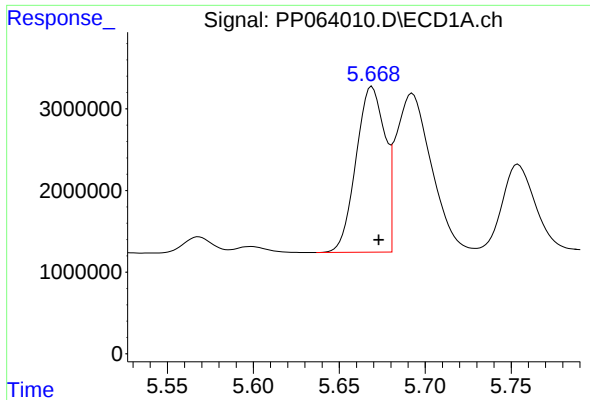
#2 Decachlorobiphenyl

R.T.: 10.354 min
Delta R.T.: -0.011 min
Response: 119783447
Conc: 47.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.670 min
Delta R.T.: -0.013 min
Response: 115906520
Conc: 42.89 ng/ml



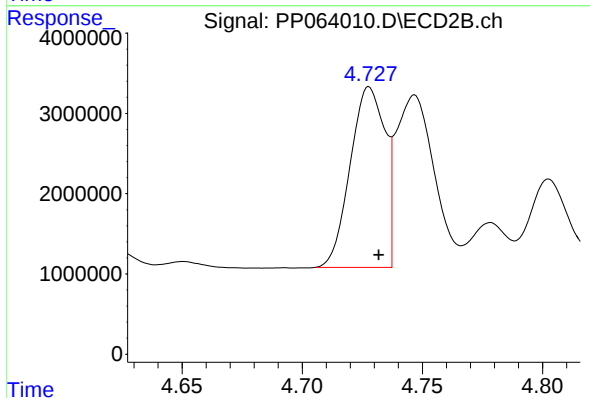
#21 AR-1248-1

R.T.: 5.669 min
Delta R.T.: -0.004 min
Response: 23672867
Conc: 506.72 ng/ml

Instrument :
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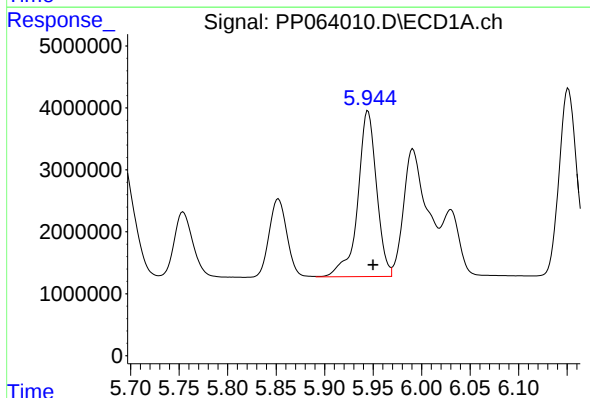
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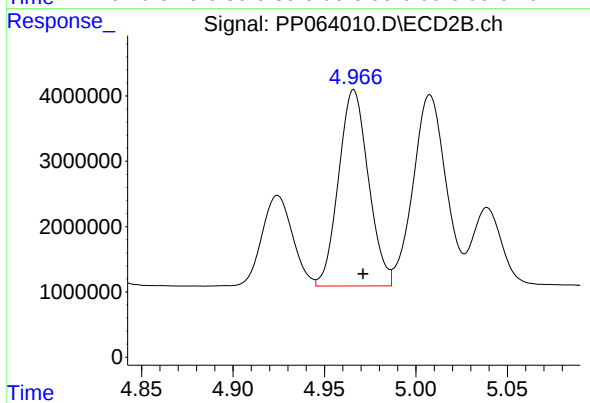
#21 AR-1248-1

R.T.: 4.728 min
Delta R.T.: -0.004 min
Response: 22634497
Conc: 508.16 ng/ml



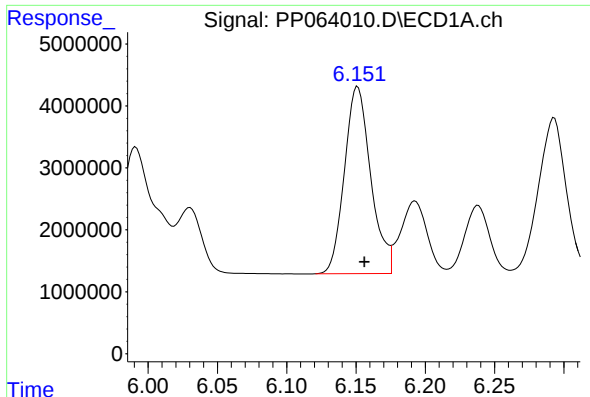
#22 AR-1248-2

R.T.: 5.945 min
Delta R.T.: -0.005 min
Response: 36086220
Conc: 497.21 ng/ml



#22 AR-1248-2

R.T.: 4.966 min
Delta R.T.: -0.005 min
Response: 34091607
Conc: 480.34 ng/ml



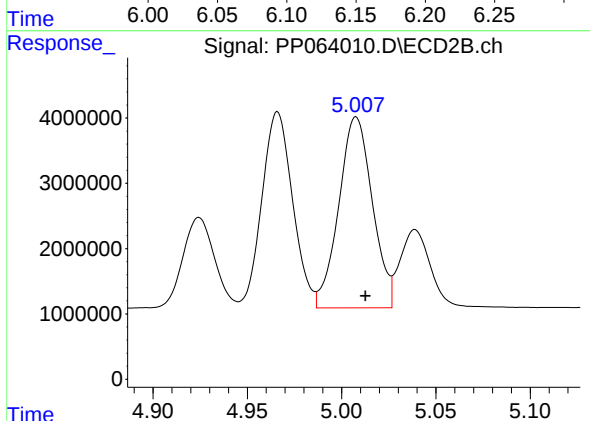
#23 AR-1248-3

R.T.: 6.151 min
Delta R.T.: -0.005 min
Response: 39947322
Conc: 494.74 ng/ml

Instrument :
ECD_P
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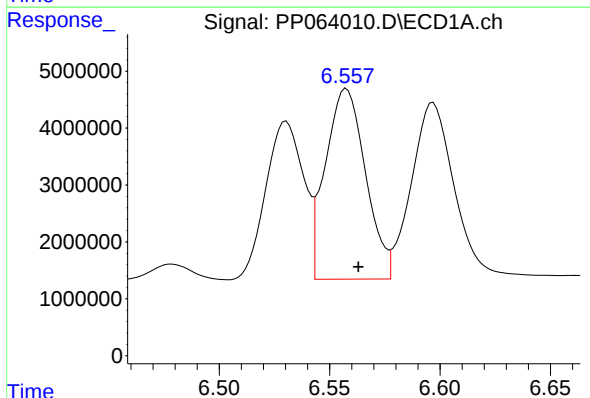
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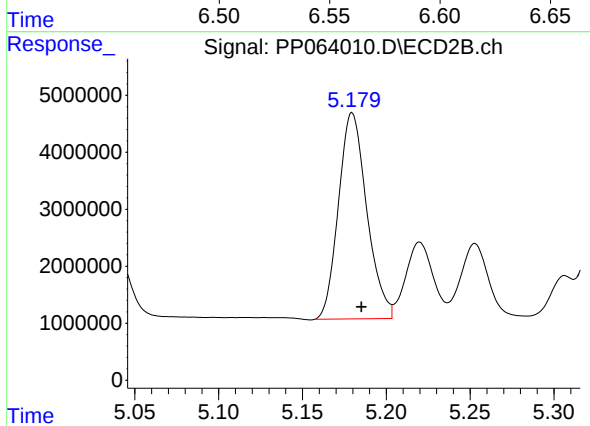
#23 AR-1248-3

R.T.: 5.008 min
Delta R.T.: -0.005 min
Response: 36284151
Conc: 490.32 ng/ml



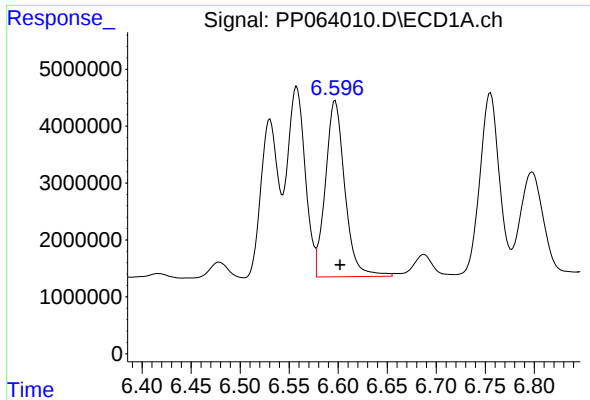
#24 AR-1248-4

R.T.: 6.558 min
Delta R.T.: -0.005 min
Response: 42395945
Conc: 518.45 ng/ml



#24 AR-1248-4

R.T.: 5.179 min
Delta R.T.: -0.006 min
Response: 42683234
Conc: 492.92 ng/ml m



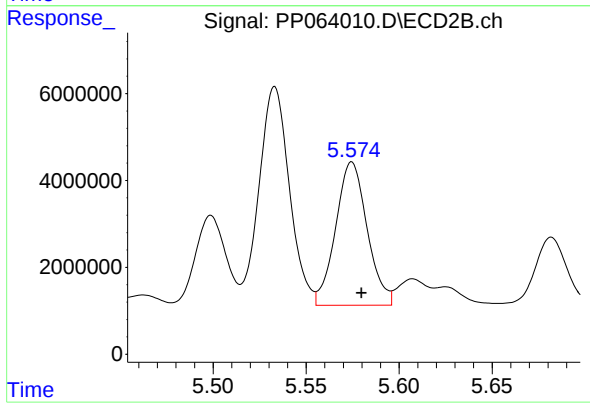
#25 AR-1248-5

R.T.: 6.597 min
Delta R.T.: -0.005 min
Response: 42653659
Conc: 522.99 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.575 min
Delta R.T.: -0.005 min
Response: 38960667
Conc: 518.94 ng/ml