

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP053124\
 Data File : PP065377.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2024 17:53
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/03/2024
 Supervised By :Ankita Jodhani 06/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 03:48:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 18:19:41 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...	4.467	3.748	68662191	63666472	43.504	41.938
2) SA Decachlor...	10.203	8.811	72518768	64231880	55.771	48.731
Target Compounds						
21) L5 AR-1248-1	5.631	4.866	15380831	11971650	463.412	397.201m
22) L5 AR-1248-2	5.903	5.085	23824220	18941077	468.132	416.666
23) L5 AR-1248-3	6.108	5.127	26050590	20272469	477.394	426.252
24) L5 AR-1248-4	6.511	5.300	28548708	23900827	521.362	432.853m
25) L5 AR-1248-5	6.550	5.696	27923344	22693993	518.643	472.608

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

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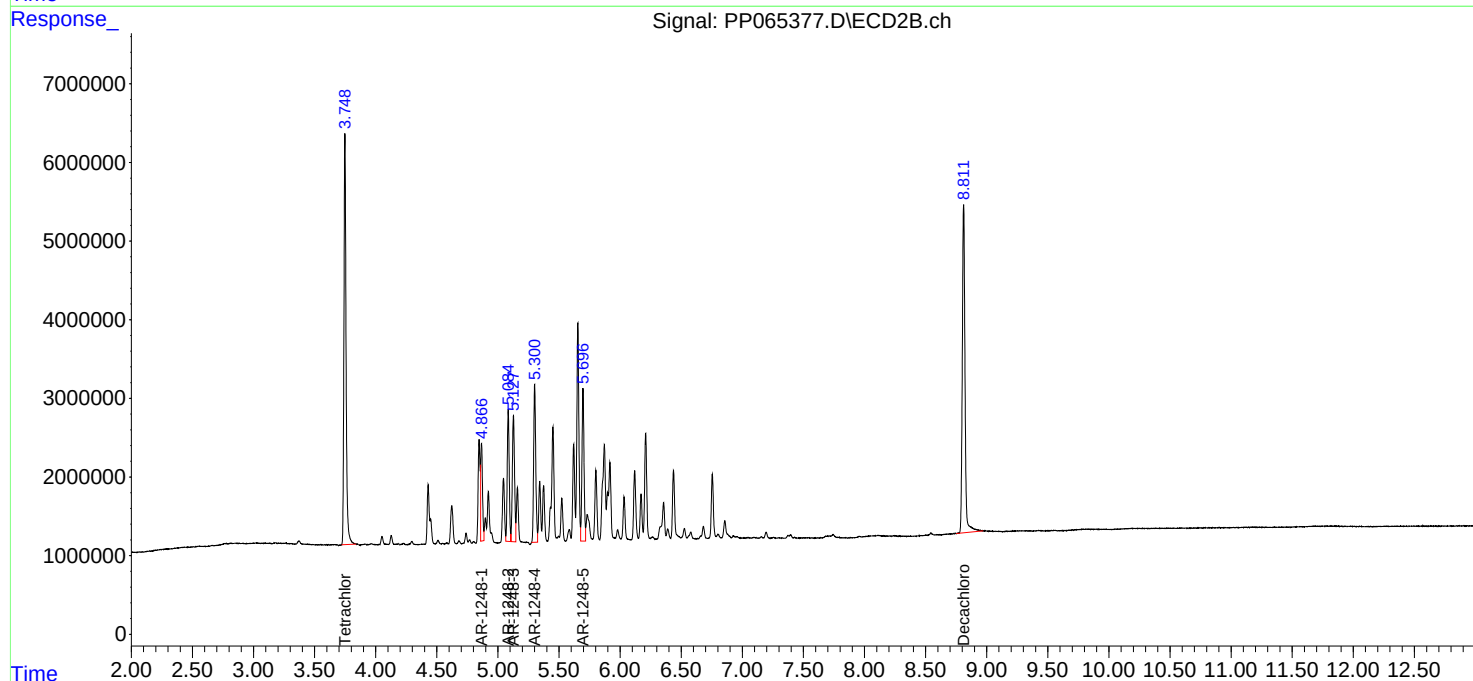
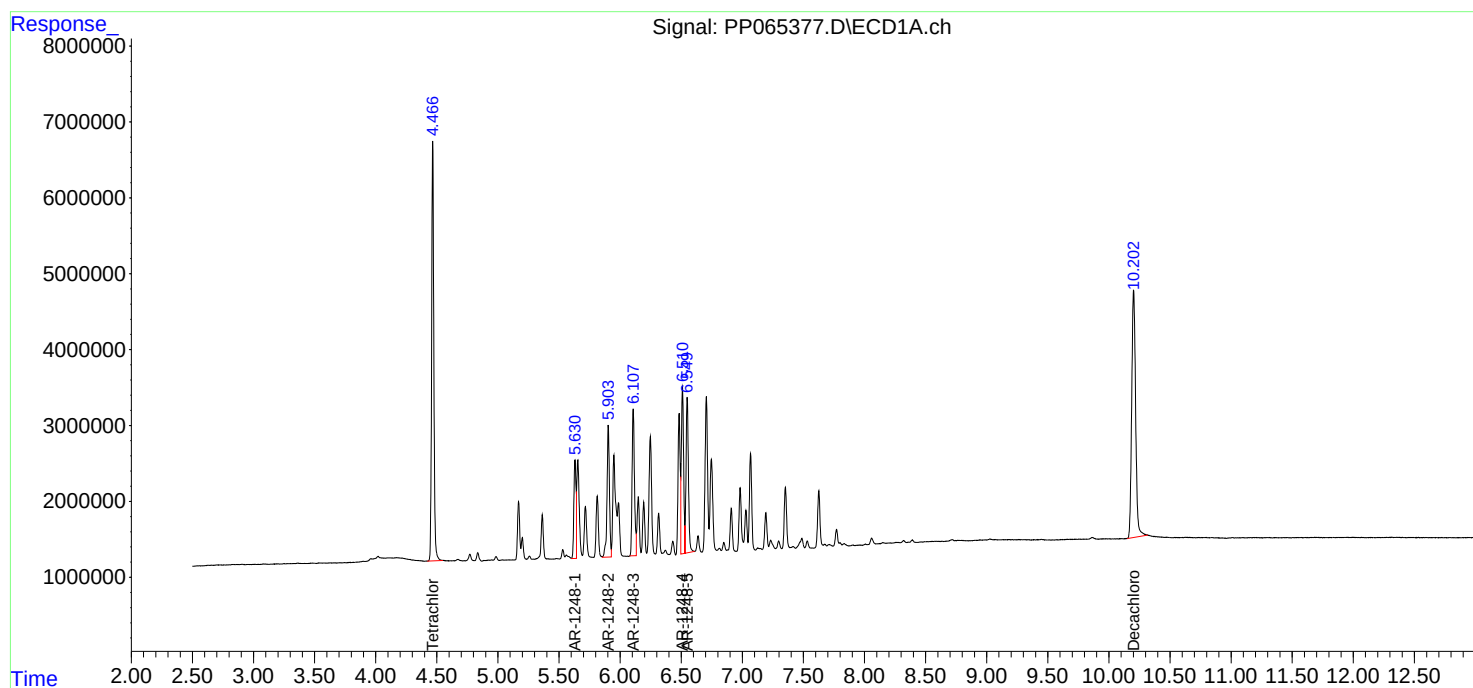
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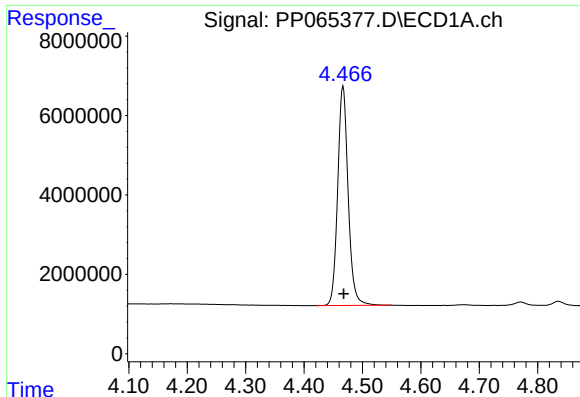
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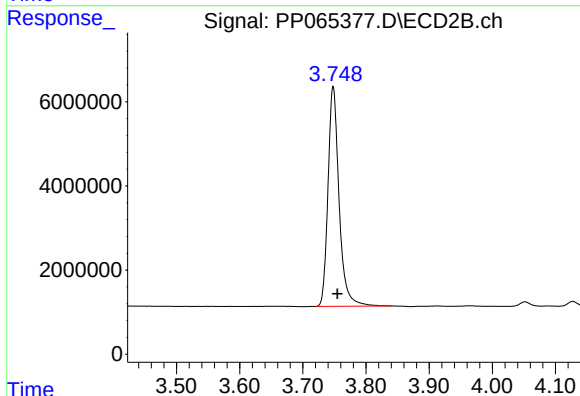
#1 Tetrachloro-m-xylene

R.T.: 4.467 min
Delta R.T.: -0.001 min
Response: 68662191
Conc: 43.50 ng/ml

Instrument :
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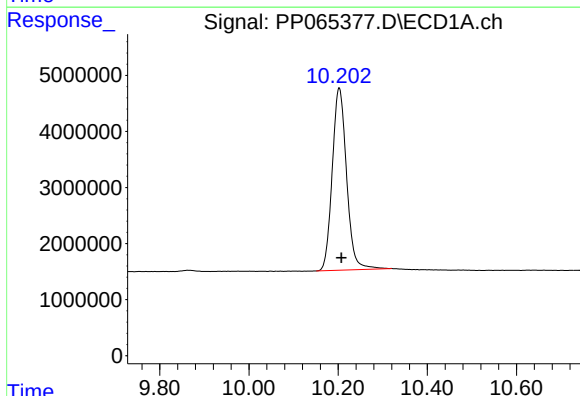
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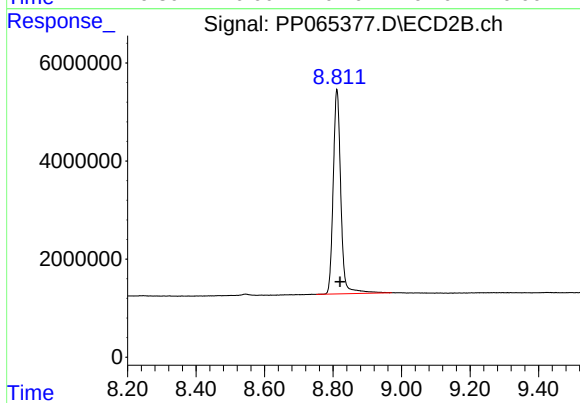
#1 Tetrachloro-m-xylene

R.T.: 3.748 min
Delta R.T.: -0.006 min
Response: 63666472
Conc: 41.94 ng/ml



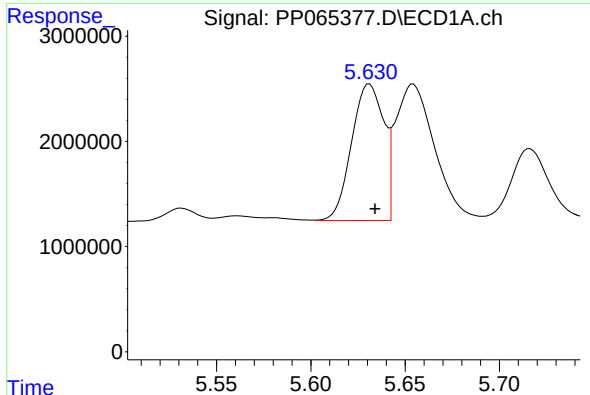
#2 Decachlorobiphenyl

R.T.: 10.203 min
Delta R.T.: -0.005 min
Response: 72518768
Conc: 55.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.811 min
Delta R.T.: -0.009 min
Response: 64231880
Conc: 48.73 ng/ml



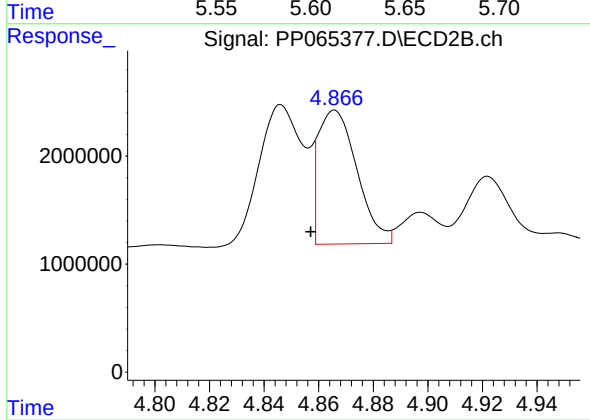
#21 AR-1248-1

R.T.: 5.631 min
Delta R.T.: -0.003 min
Response: 15380831
Conc: 463.41 ng/ml

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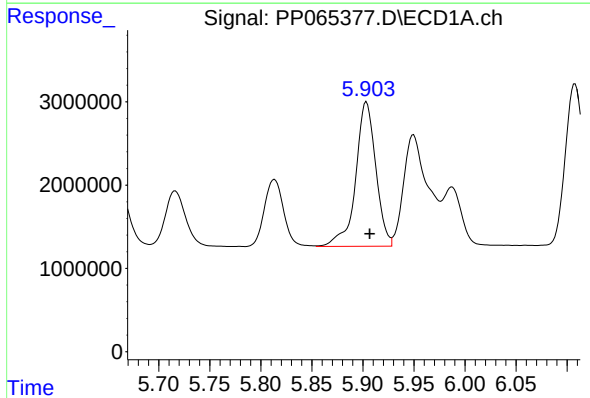
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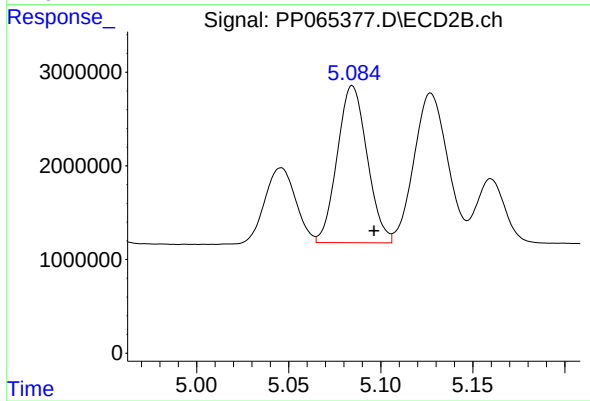
#21 AR-1248-1

R.T.: 4.866 min
Delta R.T.: 0.008 min
Response: 11971650
Conc: 397.20 ng/ml m



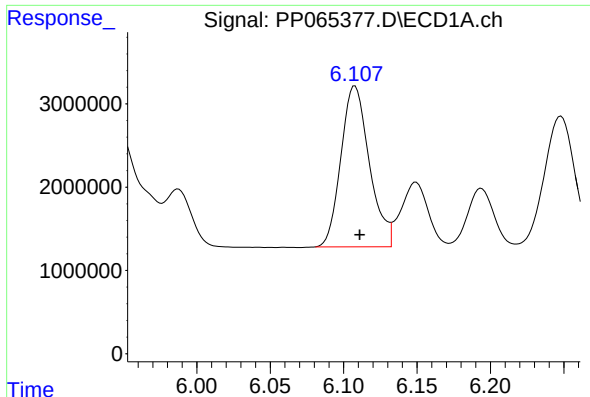
#22 AR-1248-2

R.T.: 5.903 min
Delta R.T.: -0.003 min
Response: 23824220
Conc: 468.13 ng/ml



#22 AR-1248-2

R.T.: 5.085 min
Delta R.T.: -0.012 min
Response: 18941077
Conc: 416.67 ng/ml



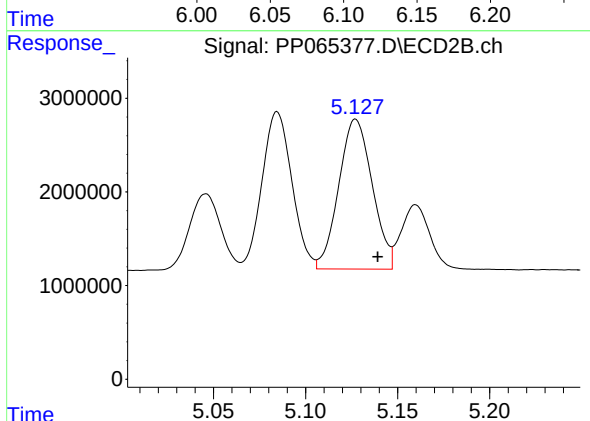
#23 AR-1248-3

R.T.: 6.108 min
Delta R.T.: -0.003 min
Response: 26050590
Conc: 477.39 ng/ml

Instrument :
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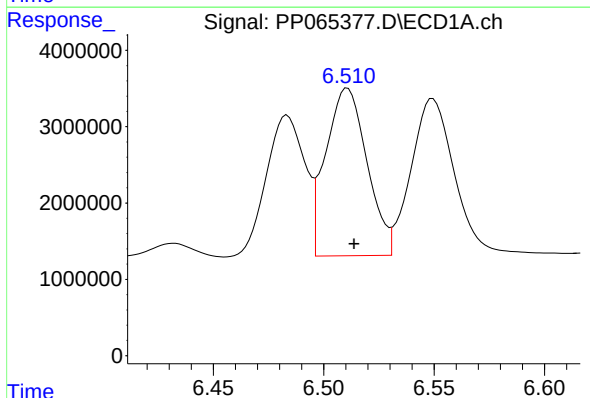
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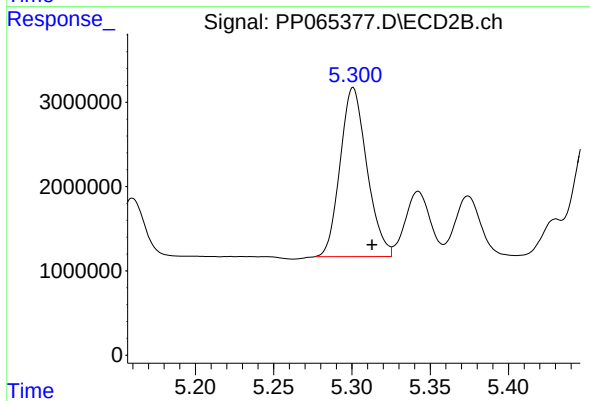
#23 AR-1248-3

R.T.: 5.127 min
Delta R.T.: -0.012 min
Response: 20272469
Conc: 426.25 ng/ml



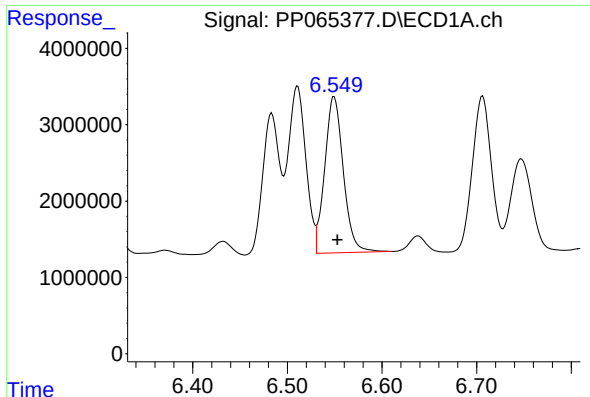
#24 AR-1248-4

R.T.: 6.511 min
Delta R.T.: -0.003 min
Response: 28548708
Conc: 521.36 ng/ml



#24 AR-1248-4

R.T.: 5.300 min
Delta R.T.: -0.012 min
Response: 23900827
Conc: 432.85 ng/ml m



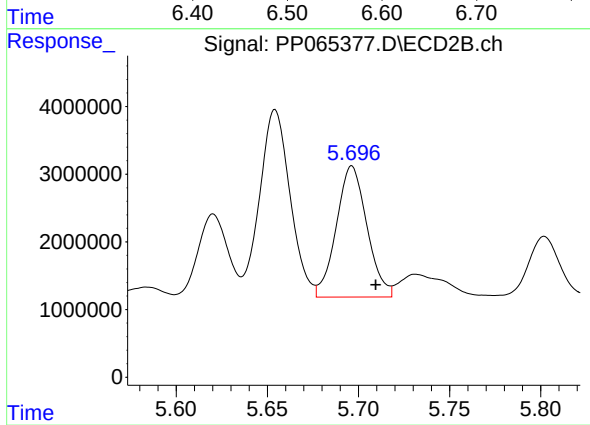
#25 AR-1248-5

R.T.: 6.550 min
Delta R.T.: -0.003 min
Response: 27923344
Conc: 518.64 ng/ml

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#25 AR-1248-5

R.T.: 5.696 min
Delta R.T.: -0.013 min
Response: 22693993
Conc: 472.61 ng/ml