

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP053124\
 Data File : PP065384.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2024 20:24
 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 04:03:15 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	3.747	70602412	63632484	44.733	41.916
2) SA Decachlor...	10.203	8.810	72675053	62873662	55.891	47.700
Target Compounds						
21) L5 AR-1248-1	5.631	4.865	15837867	14029885	477.182	465.490
22) L5 AR-1248-2	5.904	5.084	24286555	18822814	477.216	414.065
23) L5 AR-1248-3	6.108	5.126	26665123	20136938	488.656	423.402
24) L5 AR-1248-4	6.511	5.299	29110562	24415549	531.623	442.175m
25) L5 AR-1248-5	6.550	5.696	28620227	22487800	531.587	468.314

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

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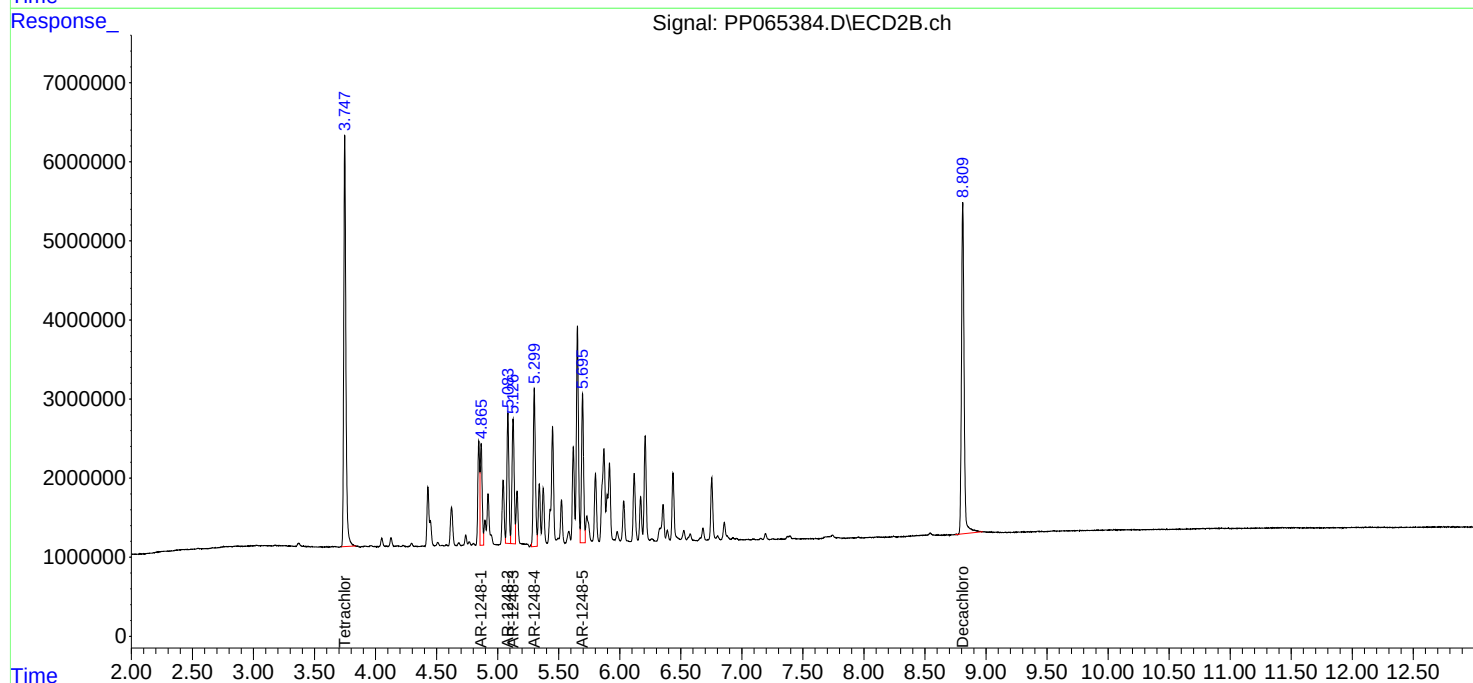
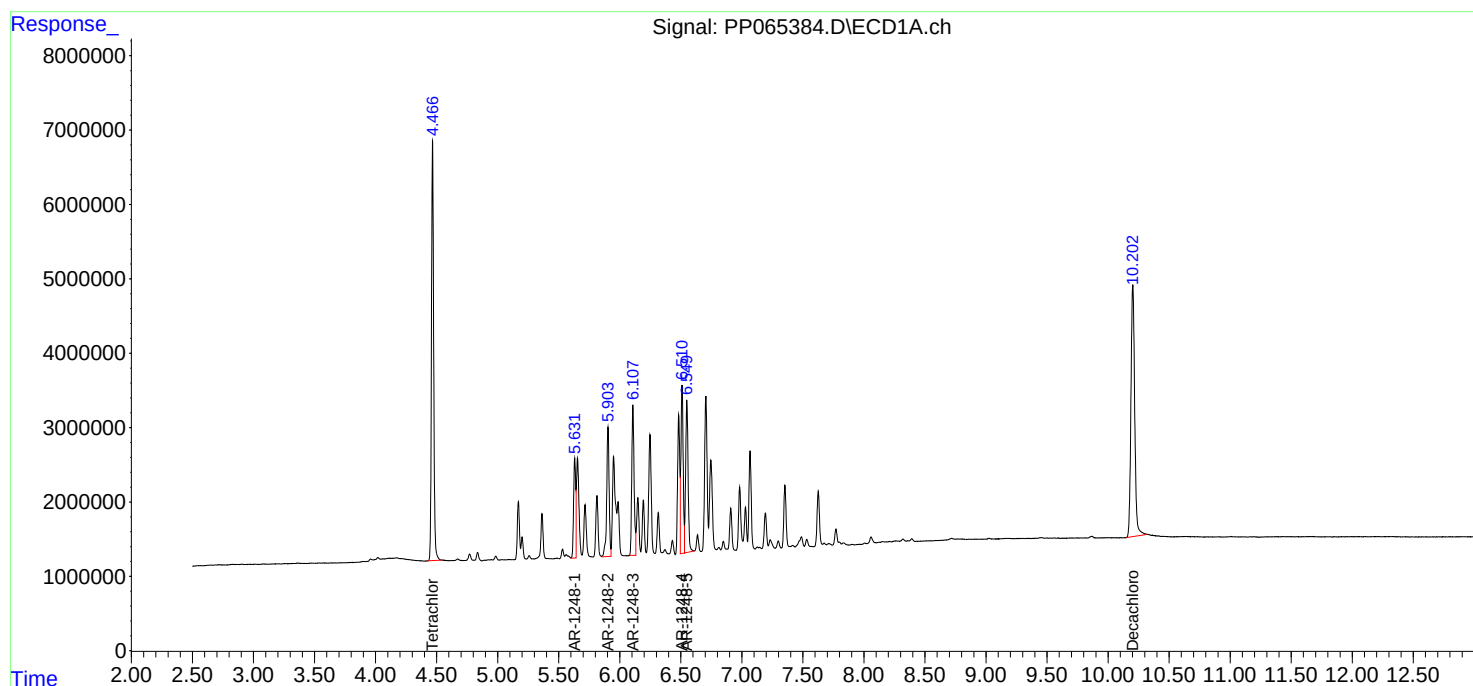
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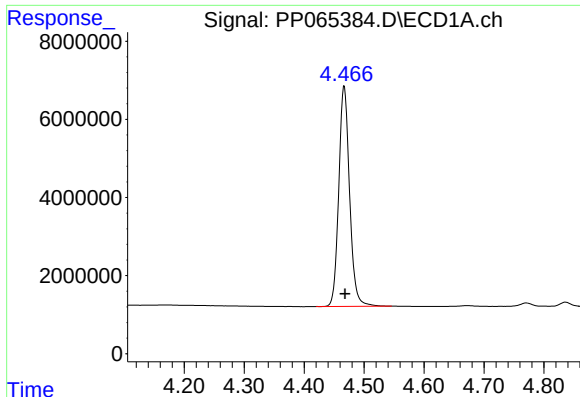
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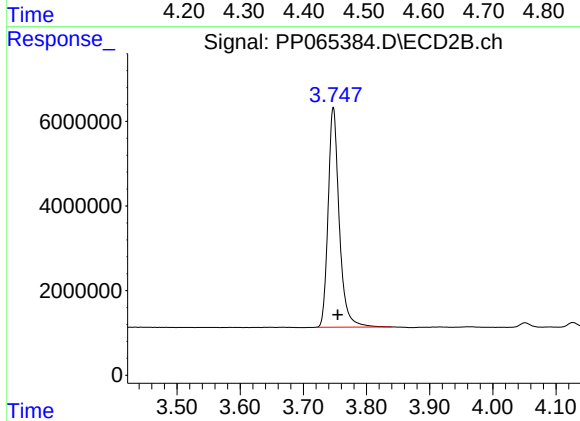
#1 Tetrachloro-m-xylene

R.T.: 4.467 min
Delta R.T.: -0.001 min
Response: 70602412
Conc: 44.73 ng/ml

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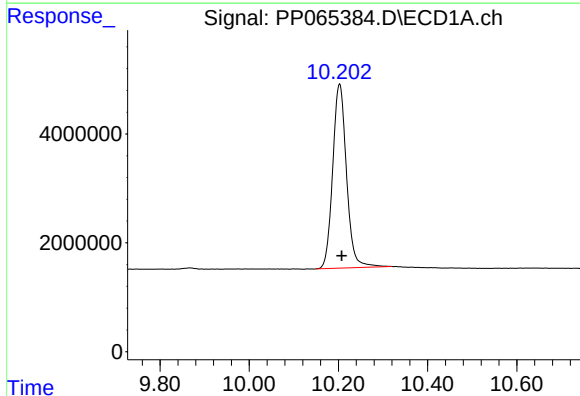
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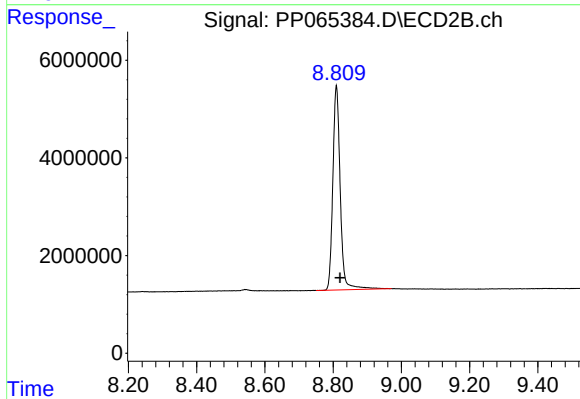
#1 Tetrachloro-m-xylene

R.T.: 3.747 min
Delta R.T.: -0.007 min
Response: 63632484
Conc: 41.92 ng/ml



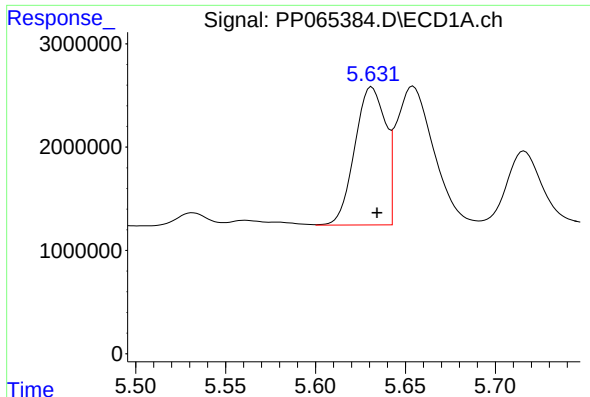
#2 Decachlorobiphenyl

R.T.: 10.203 min
Delta R.T.: -0.005 min
Response: 72675053
Conc: 55.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.810 min
Delta R.T.: -0.010 min
Response: 62873662
Conc: 47.70 ng/ml



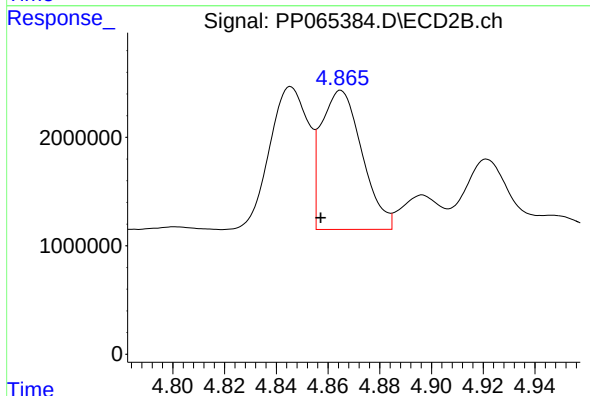
#21 AR-1248-1

R.T.: 5.631 min
Delta R.T.: -0.003 min
Response: 15837867
Conc: 477.18 ng/ml

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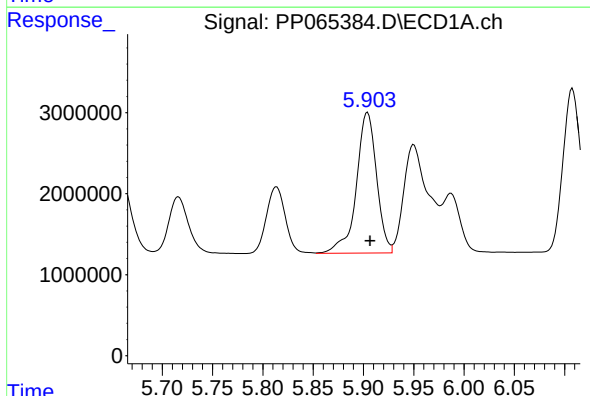
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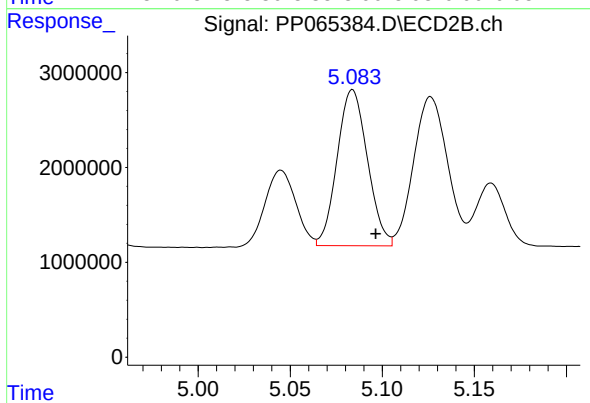
#21 AR-1248-1

R.T.: 4.865 min
Delta R.T.: 0.008 min
Response: 14029885
Conc: 465.49 ng/ml



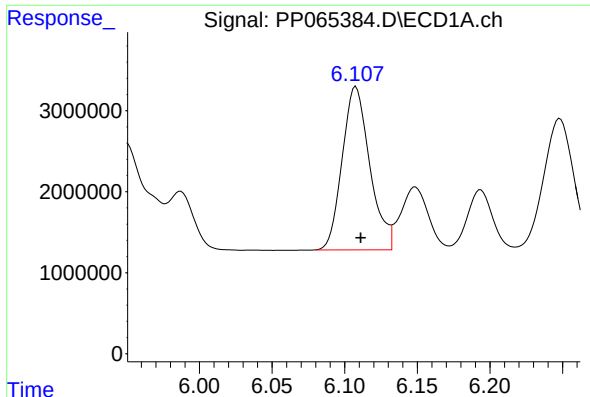
#22 AR-1248-2

R.T.: 5.904 min
Delta R.T.: -0.003 min
Response: 24286555
Conc: 477.22 ng/ml



#22 AR-1248-2

R.T.: 5.084 min
Delta R.T.: -0.013 min
Response: 18822814
Conc: 414.06 ng/ml



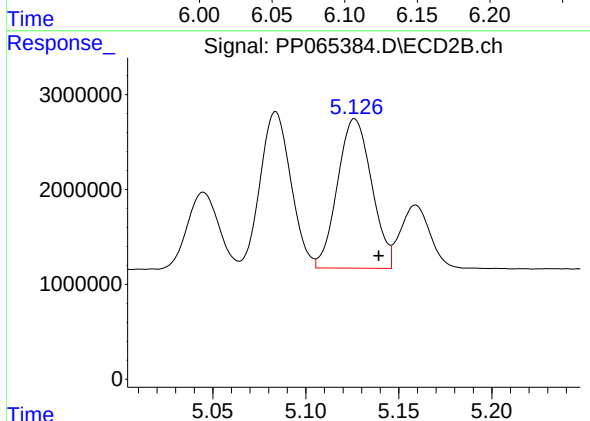
#23 AR-1248-3

R.T.: 6.108 min
Delta R.T.: -0.003 min
Response: 26665123
Conc: 488.66 ng/ml

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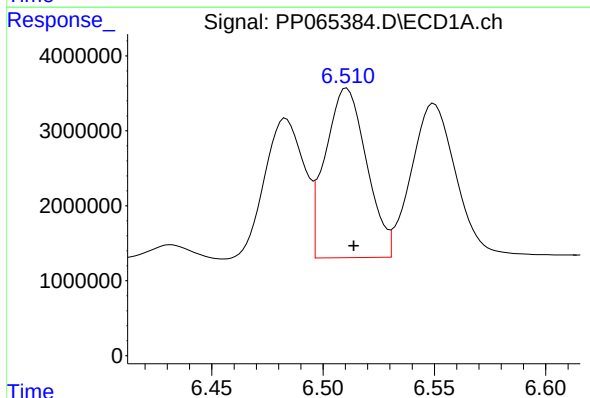
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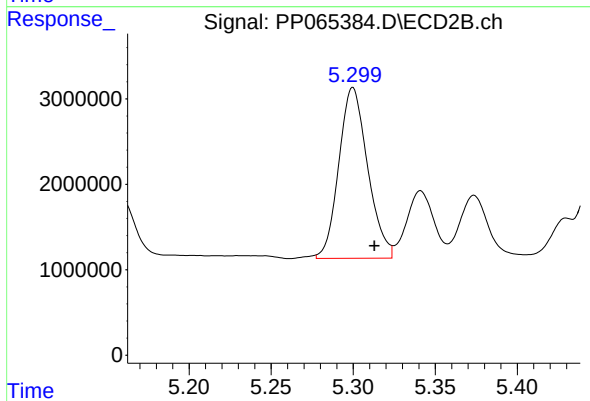
#23 AR-1248-3

R.T.: 5.126 min
Delta R.T.: -0.013 min
Response: 20136938
Conc: 423.40 ng/ml



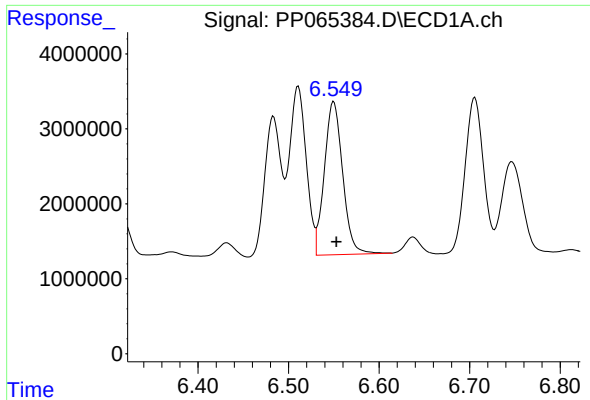
#24 AR-1248-4

R.T.: 6.511 min
Delta R.T.: -0.003 min
Response: 29110562
Conc: 531.62 ng/ml



#24 AR-1248-4

R.T.: 5.299 min
Delta R.T.: -0.013 min
Response: 24415549
Conc: 442.17 ng/ml m



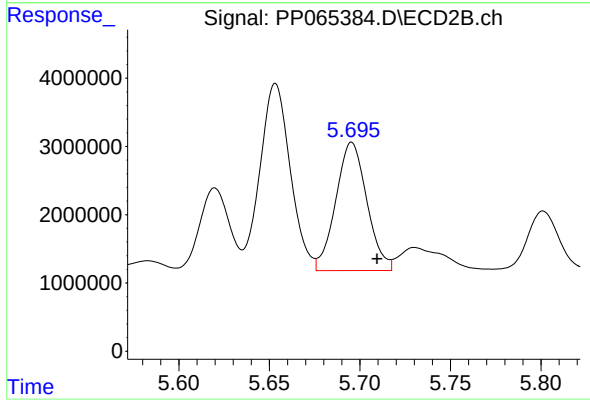
#25 AR-1248-5

R.T.: 6.550 min
Delta R.T.: -0.003 min
Response: 28620227
Conc: 531.59 ng/ml

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#25 AR-1248-5

R.T.: 5.696 min
Delta R.T.: -0.014 min
Response: 22487800
Conc: 468.31 ng/ml