

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052224\
 Data File : PP065184.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 01:57
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/23/2024
 Supervised By :Ankita Jodhani 05/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 03:49:01 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...	4.469	3.754	72046829	70087191	45.648	46.168
2) SA Decachlor...	10.205	8.825	63287195	53988777	48.671	40.960m
Target Compounds						
21) L5 AR-1248-1	5.633	4.854	14704675	14282973	443.040	473.887
22) L5 AR-1248-2	5.907	5.093	21601800	19704246	424.463	433.455
23) L5 AR-1248-3	6.110	5.135	23049276	20879523	422.393	439.016
24) L5 AR-1248-4	6.513	5.309	23619292	24523454	431.340	444.129
25) L5 AR-1248-5	6.552	5.705	23014741	21554941	427.472	448.887

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

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Acq On : 23 May 2024 01:57
Operator : YP\AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

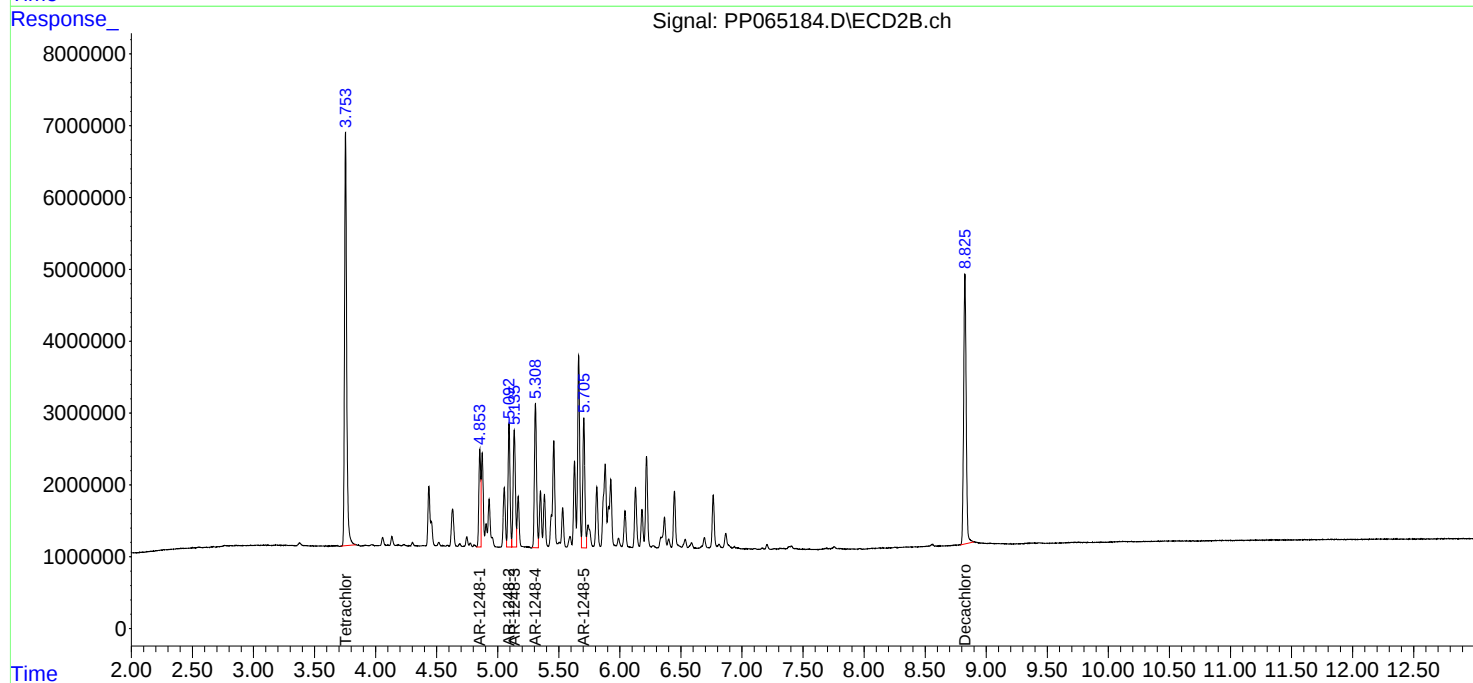
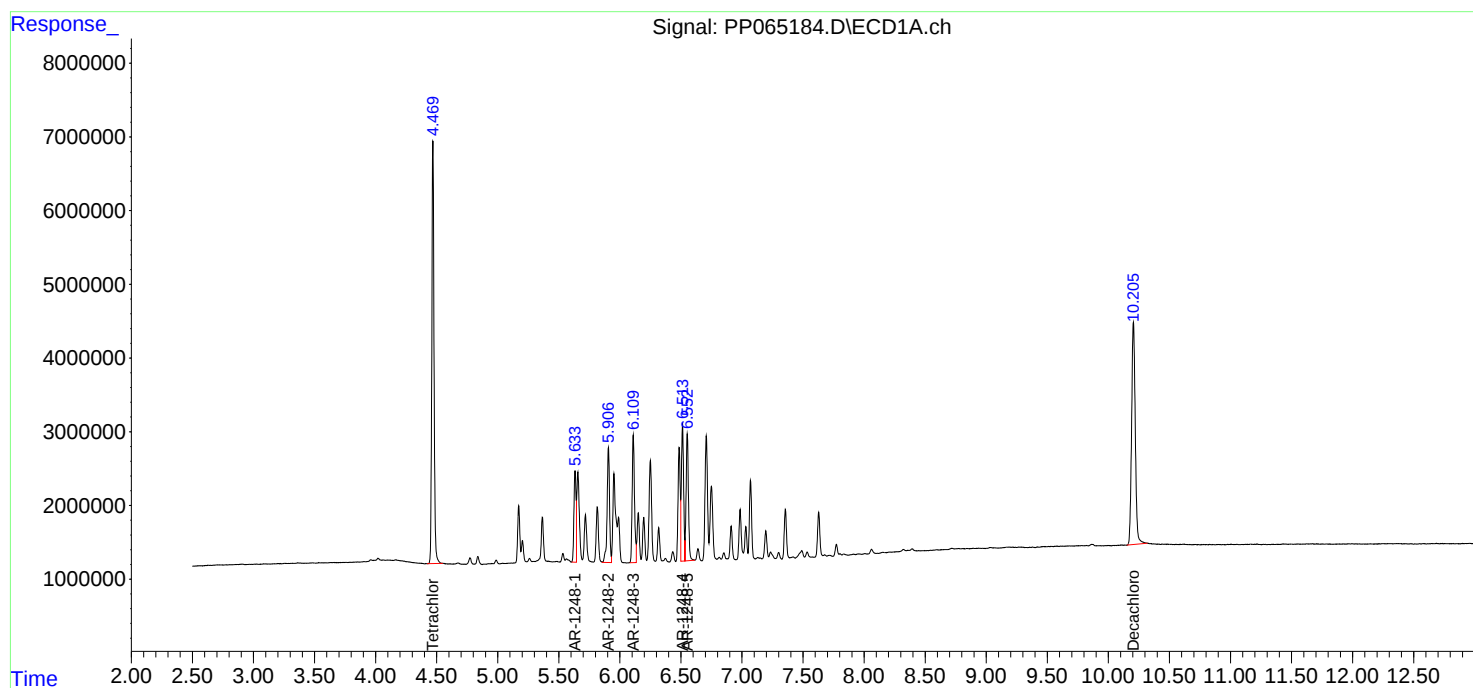
Instrument :
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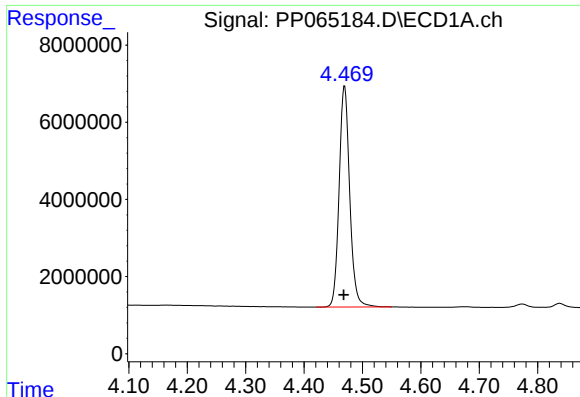
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 03:49:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 21 18:19:41 2024
Response 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





#1 Tetrachloro-m-xylene

R.T.: 4.469 min
Delta R.T.: 0.001 min
Response: 72046829
Conc: 45.65 ng/ml

Instrument :

ECD_P

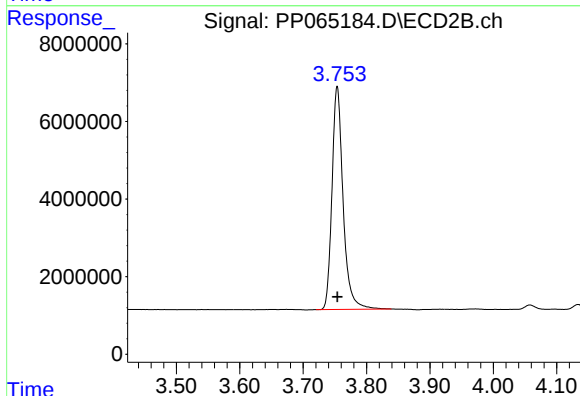
ClientSampleId :

AR1248CCC500

Manual Integrations

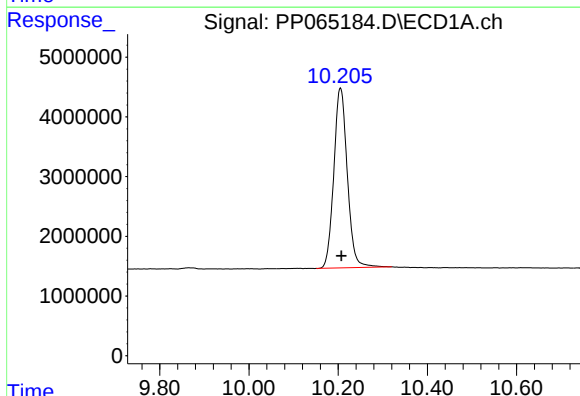
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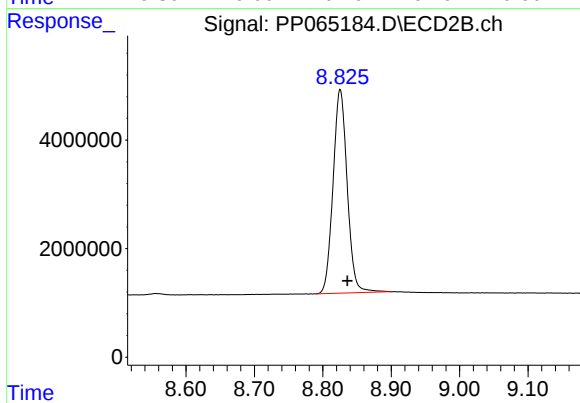
#1 Tetrachloro-m-xylene

R.T.: 3.754 min
Delta R.T.: 0.000 min
Response: 70087191
Conc: 46.17 ng/ml



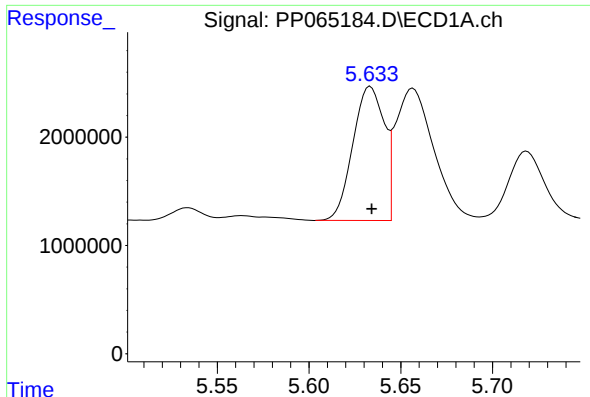
#2 Decachlorobiphenyl

R.T.: 10.205 min
Delta R.T.: -0.002 min
Response: 63287195
Conc: 48.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.825 min
Delta R.T.: -0.011 min
Response: 53988777
Conc: 40.96 ng/ml m



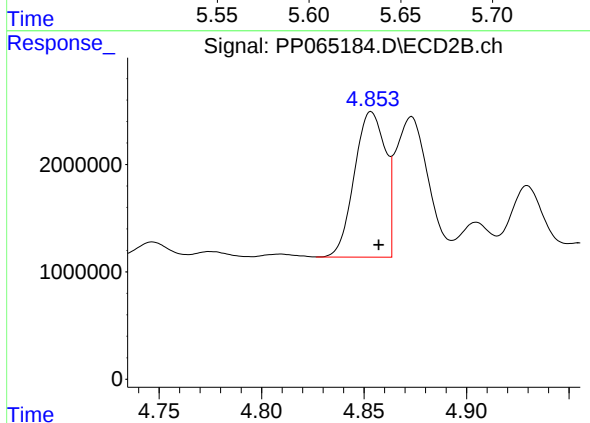
#21 AR-1248-1

R.T.: 5.633 min
Delta R.T.: 0.000 min
Response: 14704675
Conc: 443.04 ng/ml

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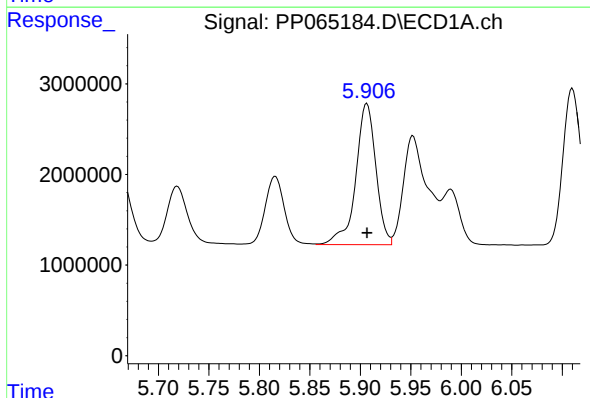
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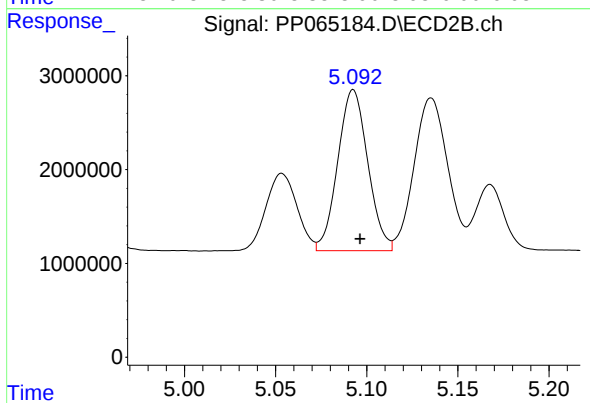
#21 AR-1248-1

R.T.: 4.854 min
Delta R.T.: -0.003 min
Response: 14282973
Conc: 473.89 ng/ml



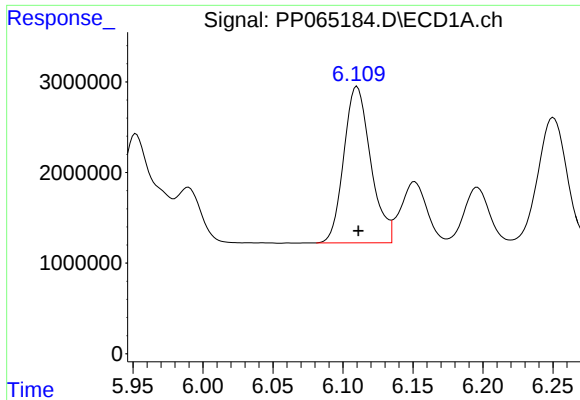
#22 AR-1248-2

R.T.: 5.907 min
Delta R.T.: 0.000 min
Response: 21601800
Conc: 424.46 ng/ml



#22 AR-1248-2

R.T.: 5.093 min
Delta R.T.: -0.004 min
Response: 19704246
Conc: 433.45 ng/ml



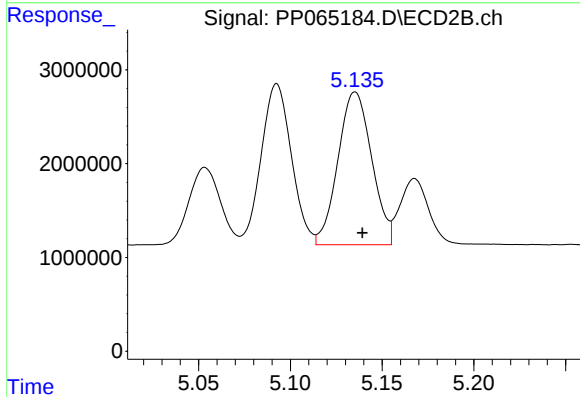
#23 AR-1248-3

R.T.: 6.110 min
Delta R.T.: 0.000 min
Response: 23049276
Conc: 422.39 ng/ml

Instrument :
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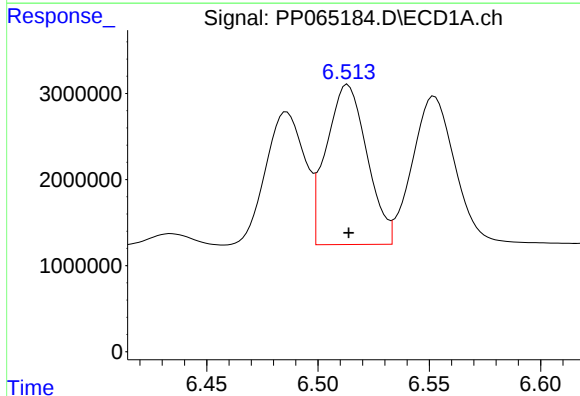
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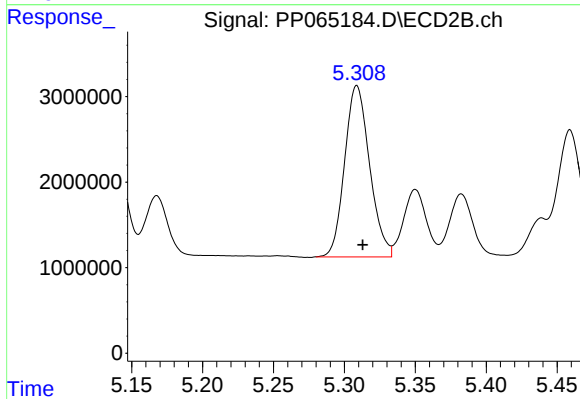
#23 AR-1248-3

R.T.: 5.135 min
Delta R.T.: -0.004 min
Response: 20879523
Conc: 439.02 ng/ml



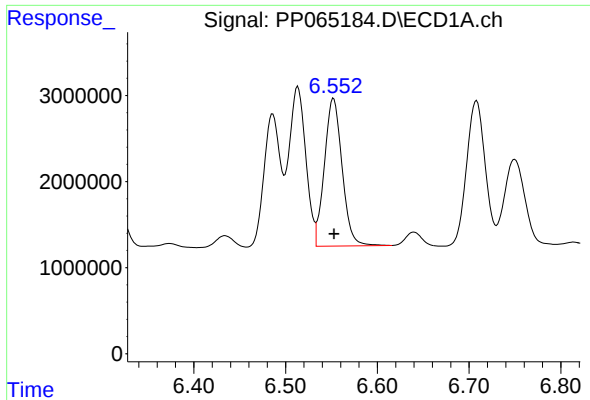
#24 AR-1248-4

R.T.: 6.513 min
Delta R.T.: 0.000 min
Response: 23619292
Conc: 431.34 ng/ml



#24 AR-1248-4

R.T.: 5.309 min
Delta R.T.: -0.004 min
Response: 24523454
Conc: 444.13 ng/ml



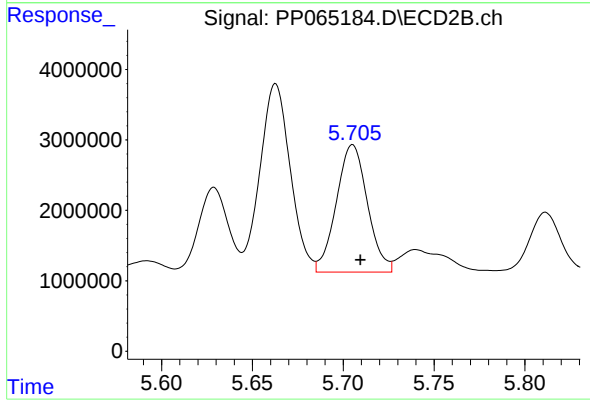
#25 AR-1248-5

R.T.: 6.552 min
Delta R.T.: 0.000 min
Response: 23014741
Conc: 427.47 ng/ml

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#25 AR-1248-5

R.T.: 5.705 min
Delta R.T.: -0.004 min
Response: 21554941
Conc: 448.89 ng/ml