

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052824\
 Data File : PP065274.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2024 19:15
 Operator : YP\AJ
 Sample : P2622-10
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S02-01A

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/29/2024
 Supervised By :Ankita Jodhani 05/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 04:32:49 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...	4.468	3.751	31801716	27476752	20.149	18.099
2) SA Decachlor...	10.208	8.819	24634063	23051882	18.945	17.489
Target Compounds						
26) L6 AR-1254-1	6.486	5.660	62856226	59657637	1018.058	747.795 #
27) L6 AR-1254-2	6.704	5.807	155.3E6	127.4E6	1693.156	1806.838
28) L6 AR-1254-3	7.071	6.215	353.6E6	378.8E6	3801.451	3436.882
29) L6 AR-1254-4	7.355	6.443	306.9E6	267.5E6	5062.981	4738.254
30) L6 AR-1254-5	7.773	6.863	887.9E6	912.4E6	12638.988m	9792.154

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

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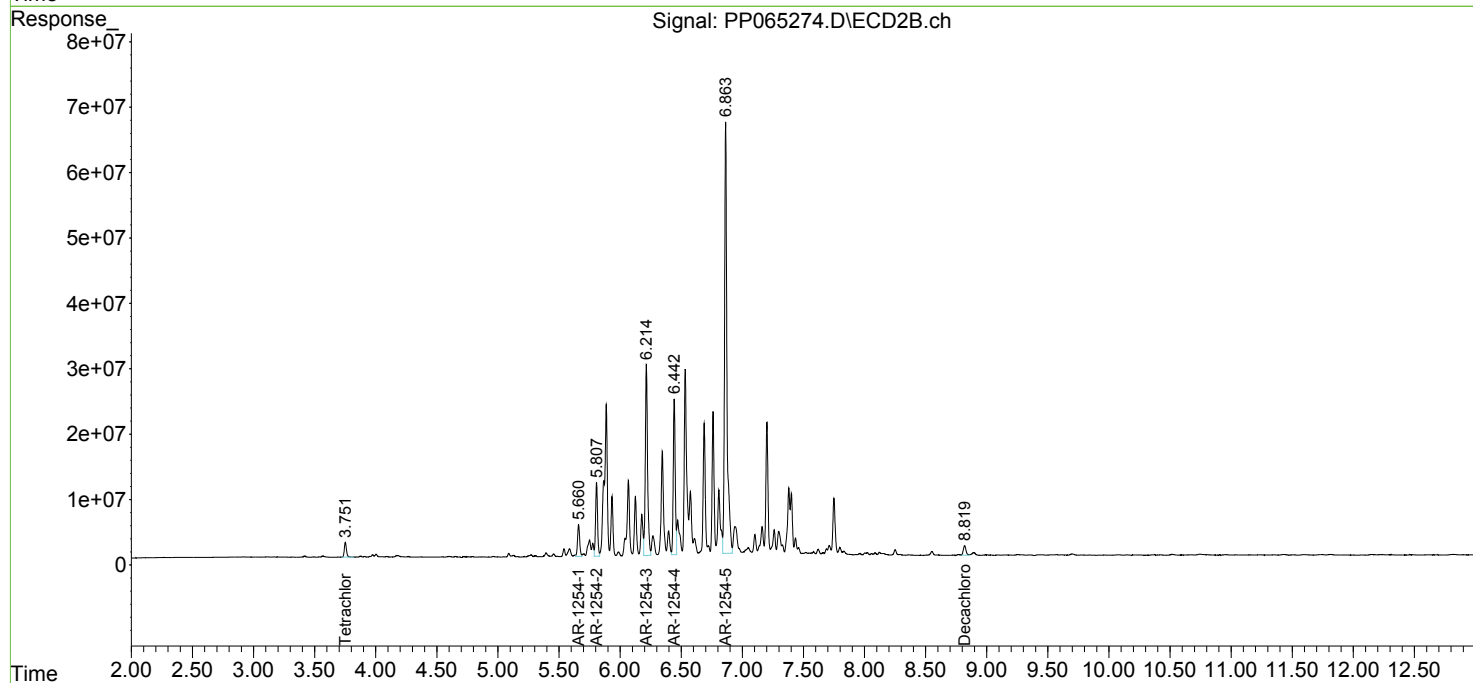
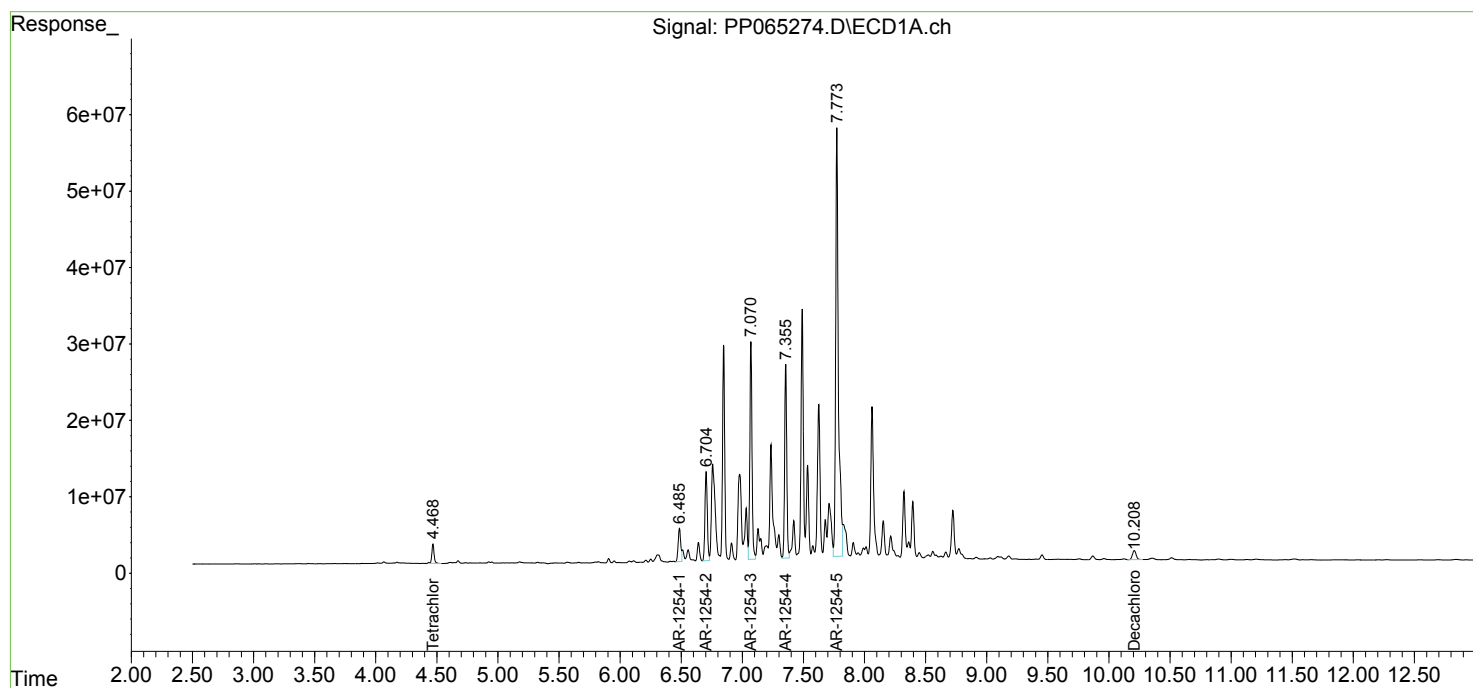
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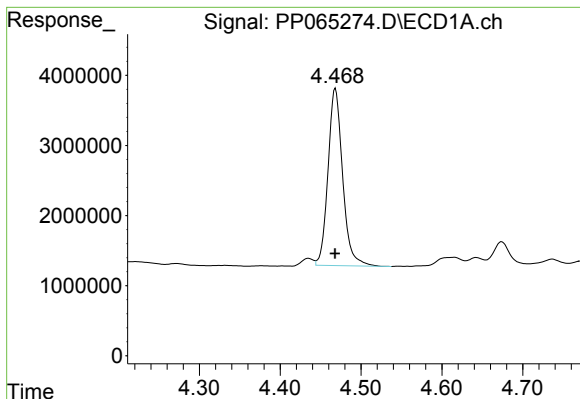
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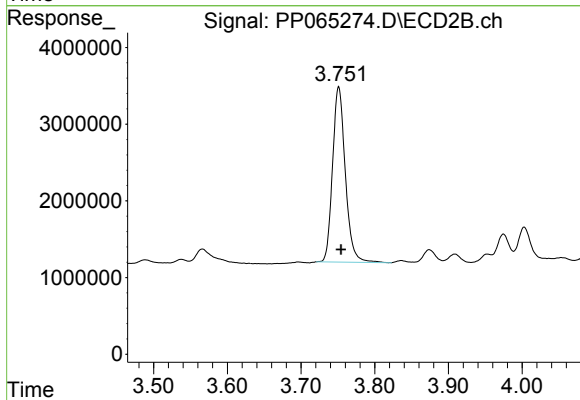
#1 Tetrachloro-m-xylene

R.T.: 4.468 min
Delta R.T.: 0.000 min
Response: 31801716
Conc: 20.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
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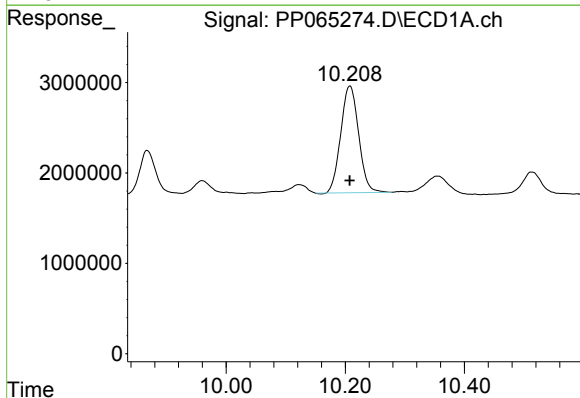
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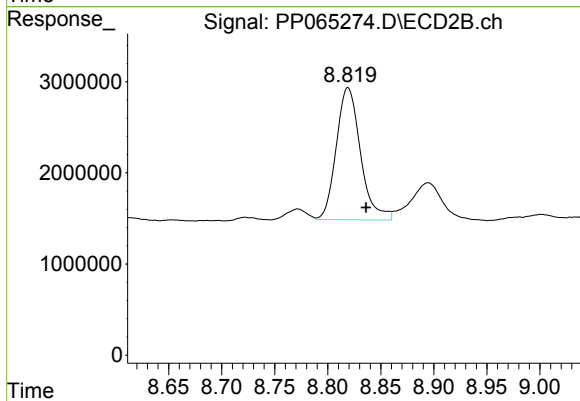
#1 Tetrachloro-m-xylene

R.T.: 3.751 min
Delta R.T.: -0.003 min
Response: 27476752
Conc: 18.10 ng/ml



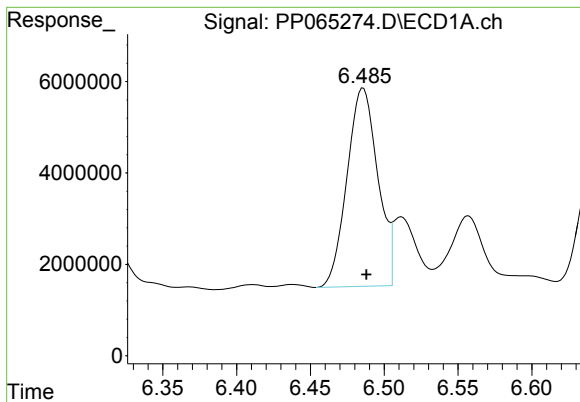
#2 Decachlorobiphenyl

R.T.: 10.208 min
Delta R.T.: 0.000 min
Response: 24634063
Conc: 18.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.819 min
Delta R.T.: -0.017 min
Response: 23051882
Conc: 17.49 ng/ml



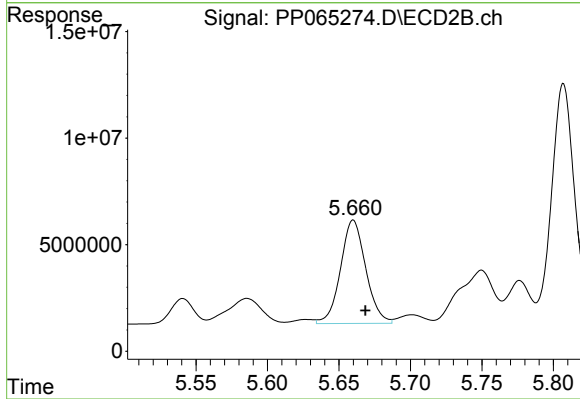
#26 AR-1254-1

R.T.: 6.486 min
Delta R.T.: -0.002 min
Response: 62856226
Conc: 1018.06 ng/ml

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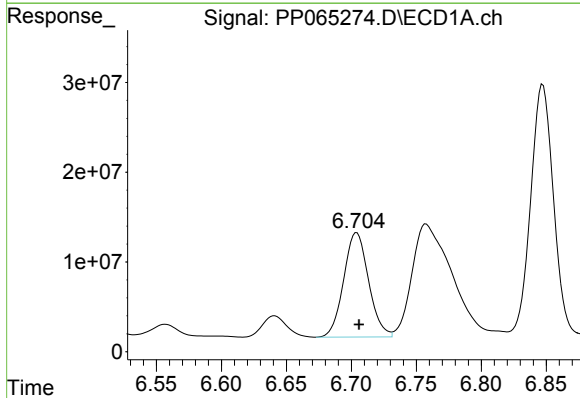
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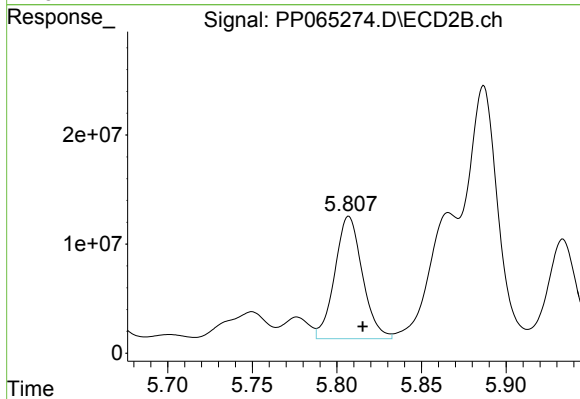
#26 AR-1254-1

R.T.: 5.660 min
Delta R.T.: -0.009 min
Response: 59657637
Conc: 747.79 ng/ml



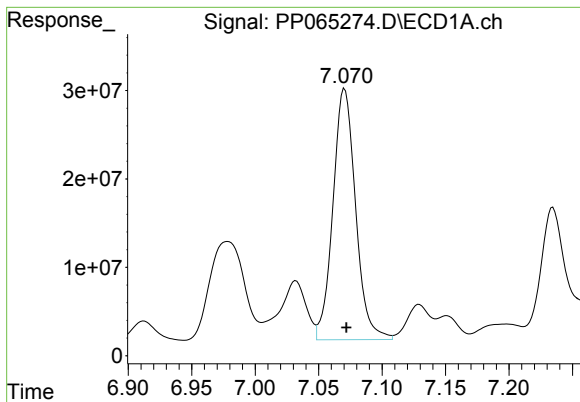
#27 AR-1254-2

R.T.: 6.704 min
Delta R.T.: -0.002 min
Response: 155333438
Conc: 1693.16 ng/ml



#27 AR-1254-2

R.T.: 5.807 min
Delta R.T.: -0.008 min
Response: 127417382
Conc: 1806.84 ng/ml



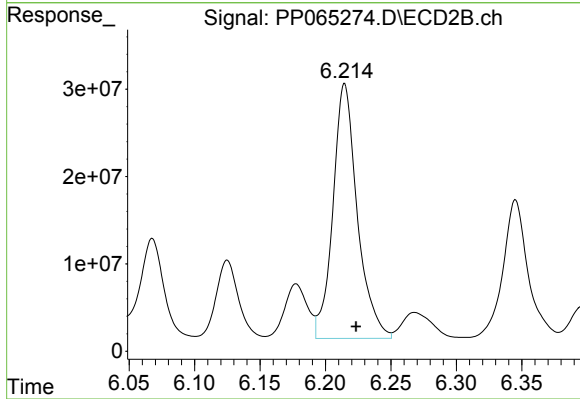
#28 AR-1254-3

R.T.: 7.071 min
Delta R.T.: -0.001 min
Response: 353618442
Conc: 3801.45 ng/ml

Instrument :
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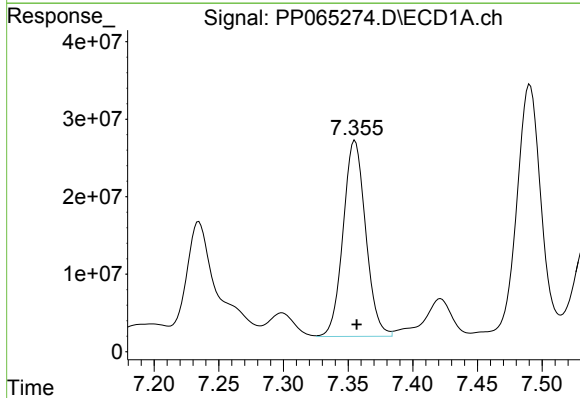
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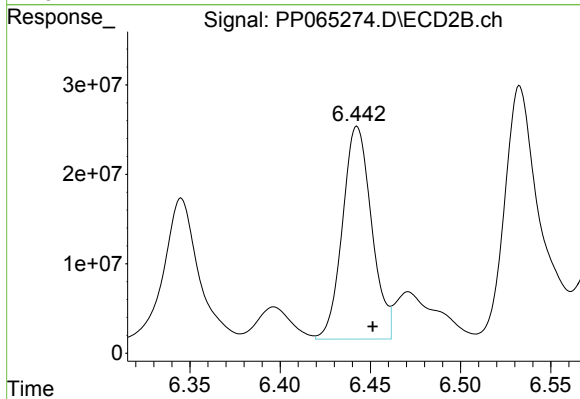
#28 AR-1254-3

R.T.: 6.215 min
Delta R.T.: -0.009 min
Response: 378784019
Conc: 3436.88 ng/ml



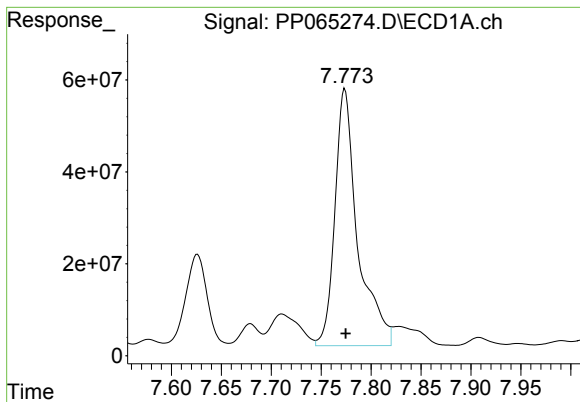
#29 AR-1254-4

R.T.: 7.355 min
Delta R.T.: -0.001 min
Response: 306924927
Conc: 5062.98 ng/ml



#29 AR-1254-4

R.T.: 6.443 min
Delta R.T.: -0.009 min
Response: 267494530
Conc: 4738.25 ng/ml



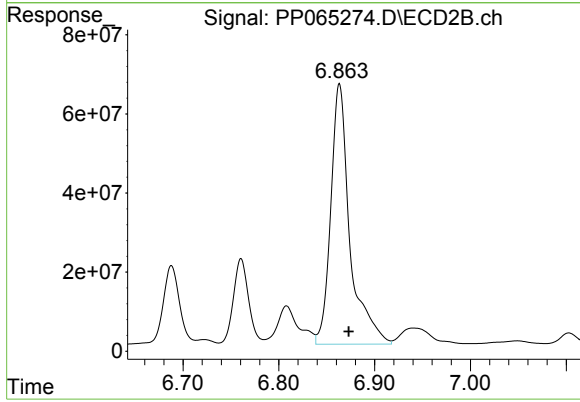
#30 AR-1254-5

R.T.: 7.773 min
Delta R.T.: -0.002 min
Response: 887881148
Conc: 12638.99 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.863 min
Delta R.T.: -0.010 min
Response: 912431584
Conc: 9792.15 ng/ml