

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021224\
 Data File : PQ065423.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2024 02:48
 Operator : YP\AJ
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/13/2024
 Supervised By :Ankita Jodhani 02/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 03:18:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 13 03:05:04 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...	3.464	2.740	16888454	34276826	4.879	4.942
2) SA Decachlor...	8.776	7.511	14467599	41544685	5.100m	5.587
Target Compounds						
26) L6 AR-1254-1	5.427	4.495	6906287	22811659	53.839	55.333
27) L6 AR-1254-2	5.648	4.642	10678117	20244360	53.551	55.849
28) L6 AR-1254-3	6.009	5.023	11291476	30857246	53.813	54.109
29) L6 AR-1254-4	6.300	5.250	7899487	19931712	51.353	54.267
30) L6 AR-1254-5	6.722	5.656	9558381	27624882	53.378m	52.713

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

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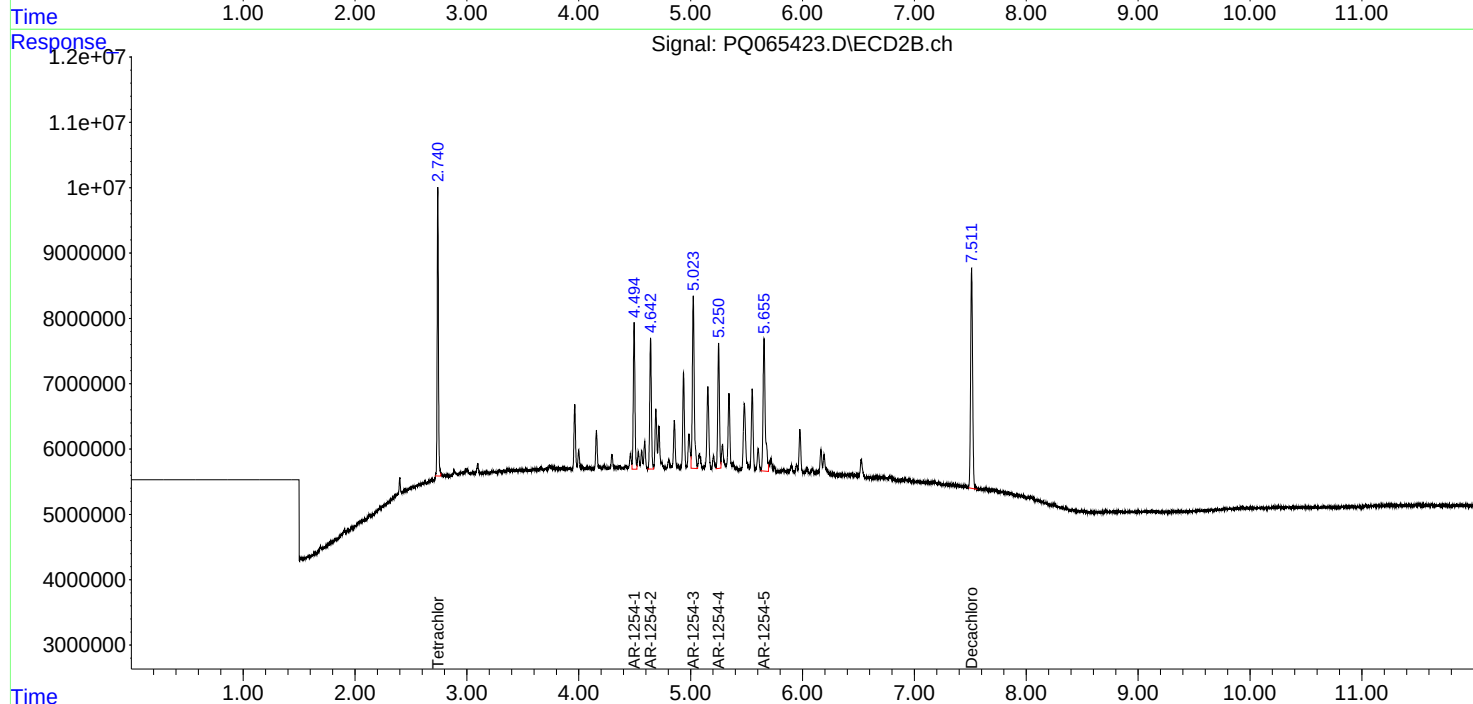
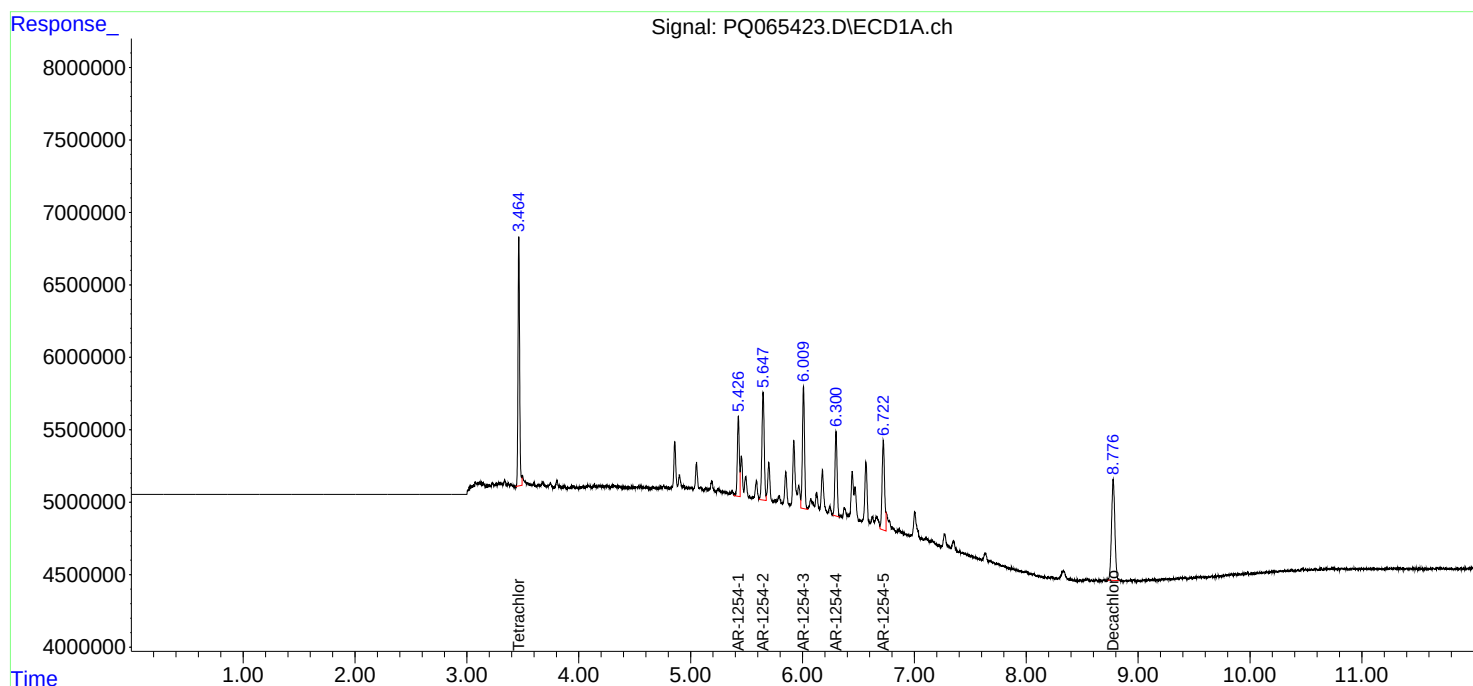
Instrument :
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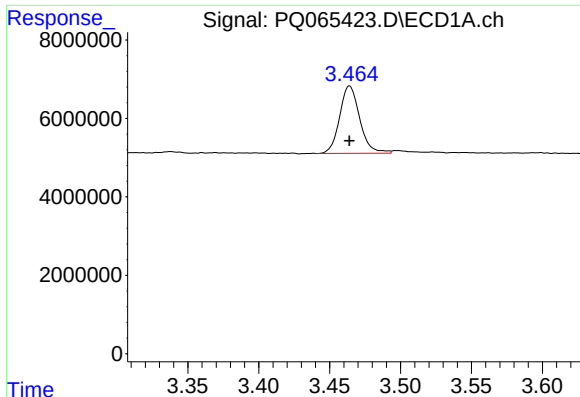
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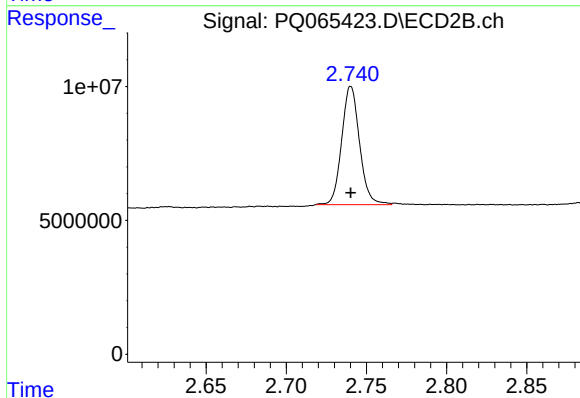
#1 Tetrachloro-m-xylene

R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 16888454
Conc: 4.88 ng/ml

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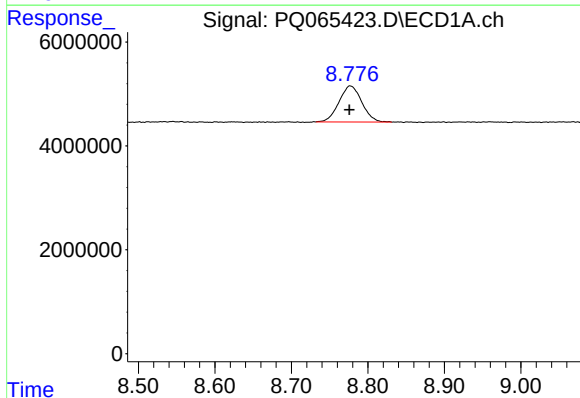
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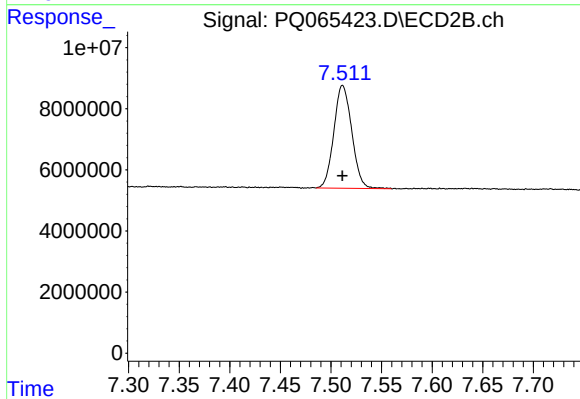
#1 Tetrachloro-m-xylene

R.T.: 2.740 min
Delta R.T.: 0.000 min
Response: 34276826
Conc: 4.94 ng/ml



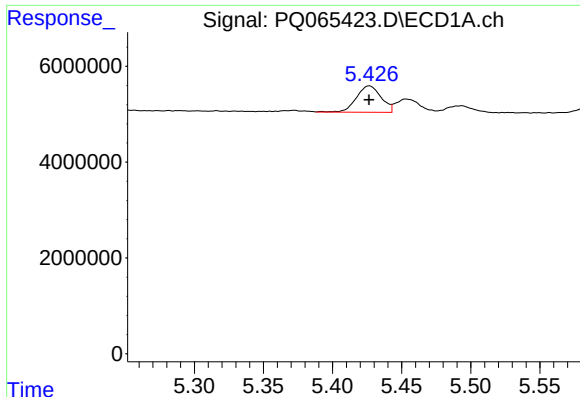
#2 Decachlorobiphenyl

R.T.: 8.776 min
Delta R.T.: 0.000 min
Response: 14467599
Conc: 5.10 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.511 min
Delta R.T.: 0.000 min
Response: 41544685
Conc: 5.59 ng/ml



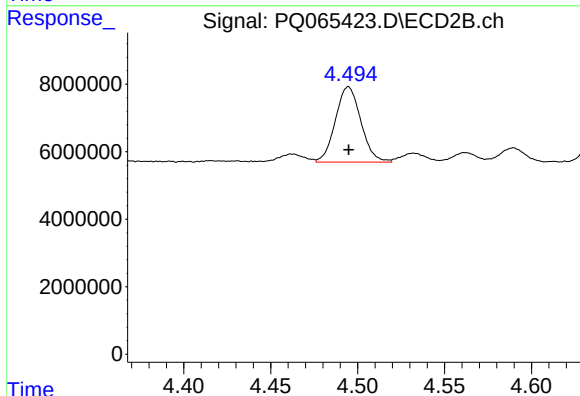
#26 AR-1254-1

R.T.: 5.427 min
Delta R.T.: 0.000 min
Response: 6906287
Conc: 53.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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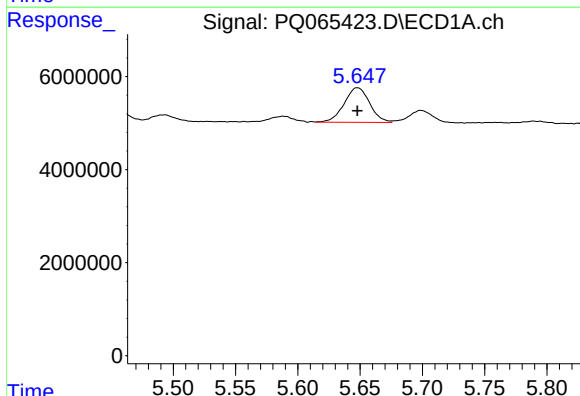
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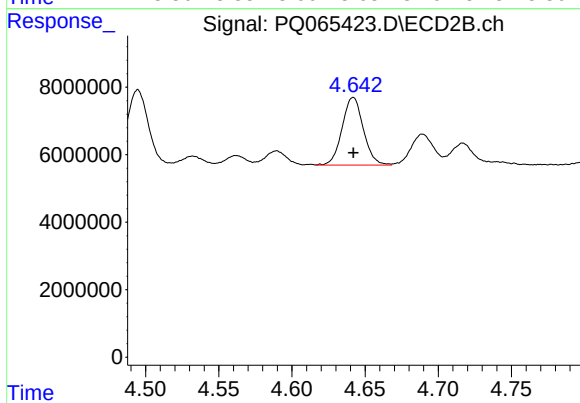
#26 AR-1254-1

R.T.: 4.495 min
Delta R.T.: 0.000 min
Response: 22811659
Conc: 55.33 ng/ml



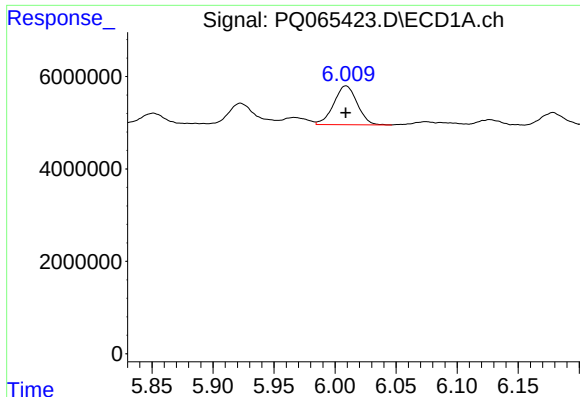
#27 AR-1254-2

R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 10678117
Conc: 53.55 ng/ml



#27 AR-1254-2

R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 20244360
Conc: 55.85 ng/ml



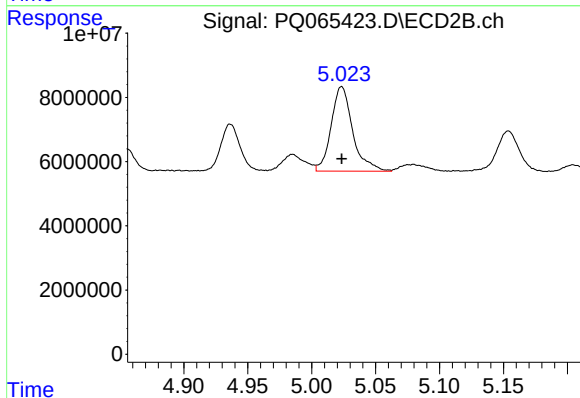
#28 AR-1254-3

R.T.: 6.009 min
Delta R.T.: 0.000 min
Response: 11291476
Conc: 53.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC050

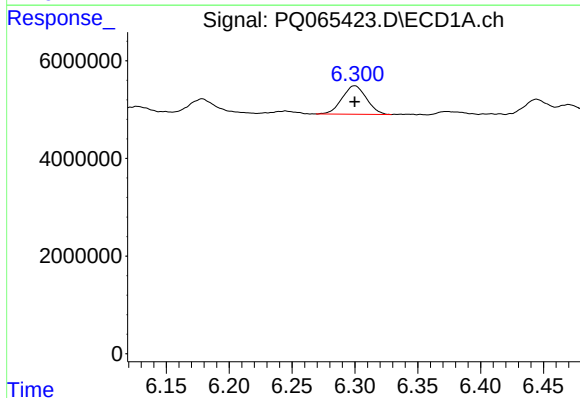
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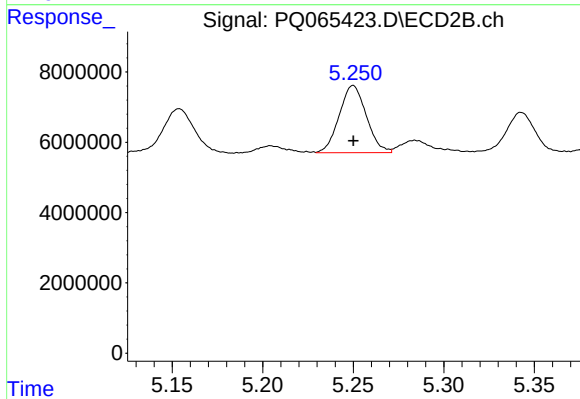
#28 AR-1254-3

R.T.: 5.023 min
Delta R.T.: 0.000 min
Response: 30857246
Conc: 54.11 ng/ml



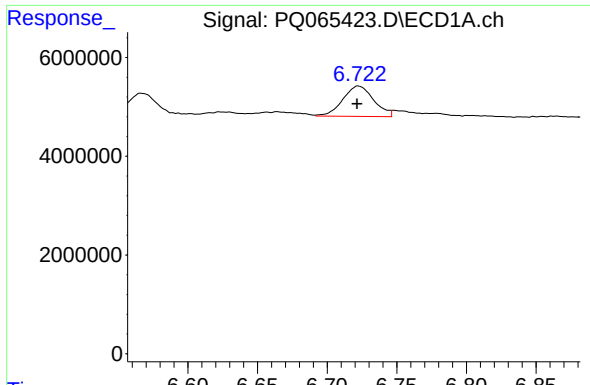
#29 AR-1254-4

R.T.: 6.300 min
Delta R.T.: 0.000 min
Response: 7899487
Conc: 51.35 ng/ml



#29 AR-1254-4

R.T.: 5.250 min
Delta R.T.: 0.000 min
Response: 19931712
Conc: 54.27 ng/ml



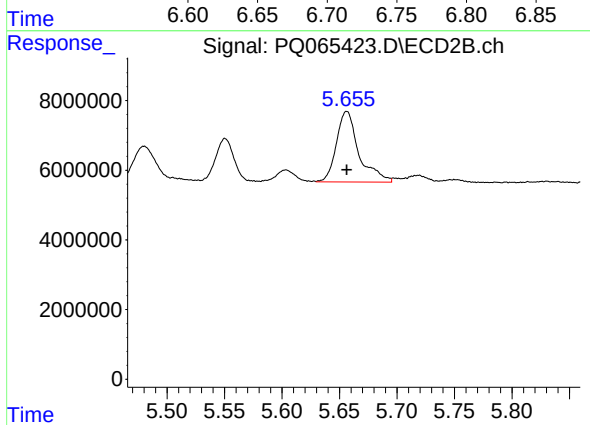
#30 AR-1254-5

R.T.: 6.722 min
Delta R.T.: 0.000 min
Response: 9558381
Conc: 53.38 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 5.656 min
Delta R.T.: 0.000 min
Response: 27624882
Conc: 52.71 ng/ml