

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030924\
 Data File : PQ065690.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2024 23:02
 Operator : YP\AJ
 Sample : P1707-01 10X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 V2310-0283-1-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/11/2024
 Supervised By :Ankita Jodhani 03/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 00:43:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 27 08:43:13 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...	3.456	2.738	7083000	10735260	1.786	1.579
2) SA Decachlor...	8.680	7.515	5176689	7511540	2.119m	0.972m#
Target Compounds						
26) L6 AR-1254-1	5.397	4.492	3836988	8778680	28.019	23.278
27) L6 AR-1254-2	5.614	4.639	6093526	8405884	29.308	24.667
28) L6 AR-1254-3	5.970	5.021	6050167	12070137	28.685	22.804
29) L6 AR-1254-4	6.256	5.247	4440103	7805931	28.447m	23.514m
30) L6 AR-1254-5	6.672	5.655	6274473	11337705	36.891m	21.563m#

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

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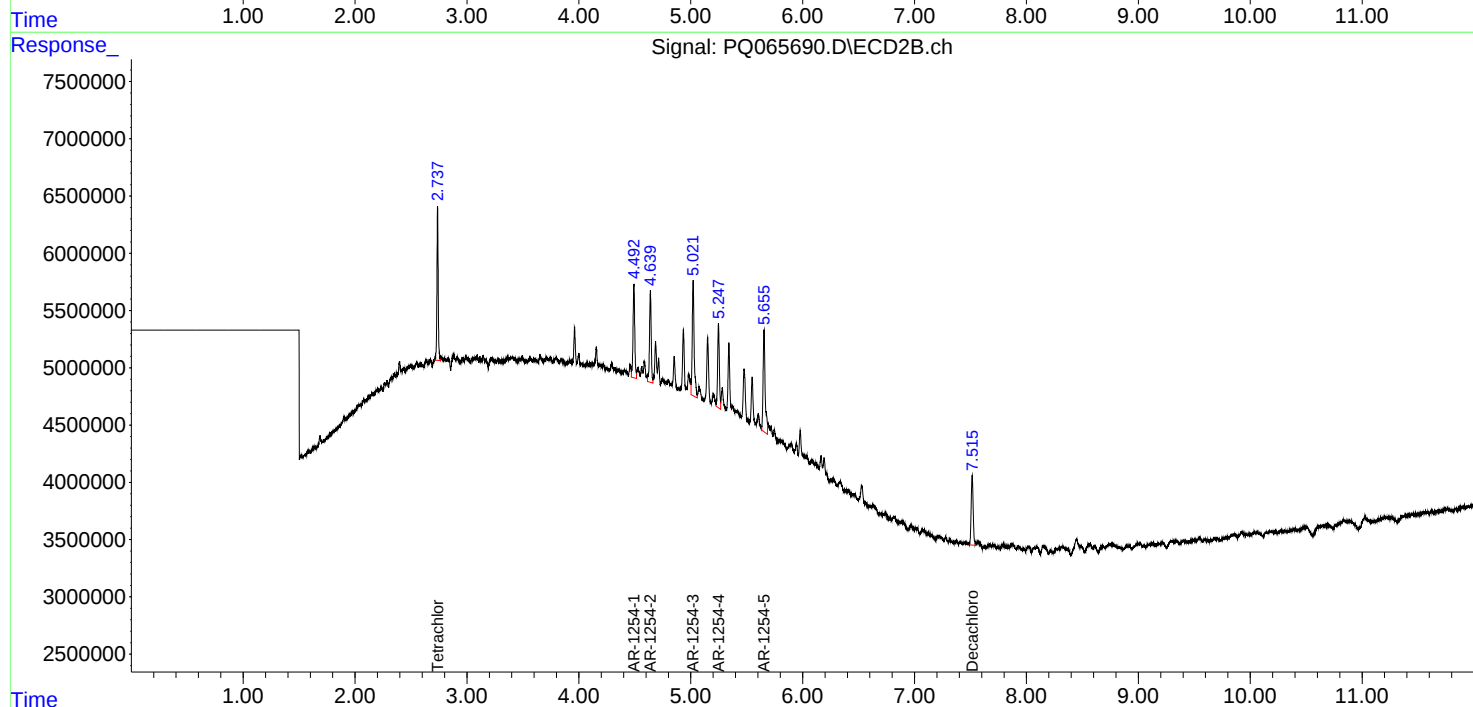
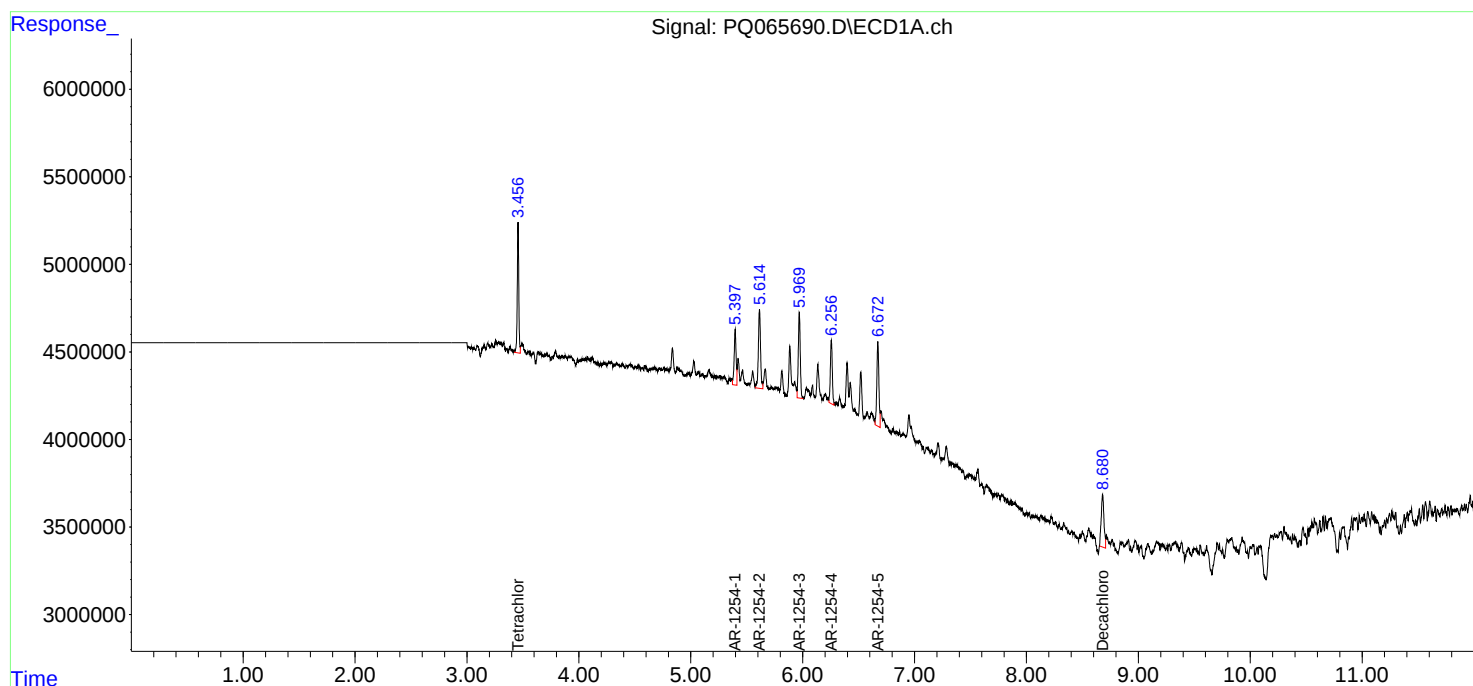
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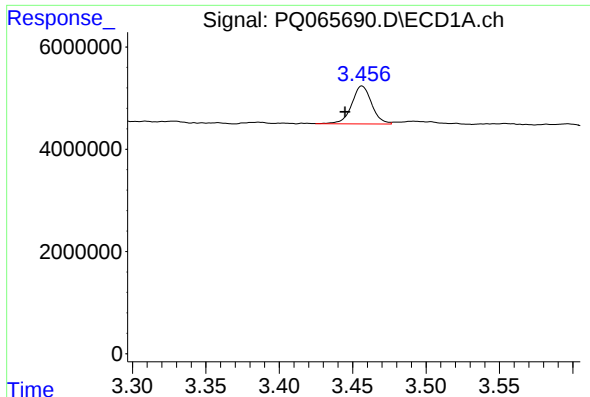
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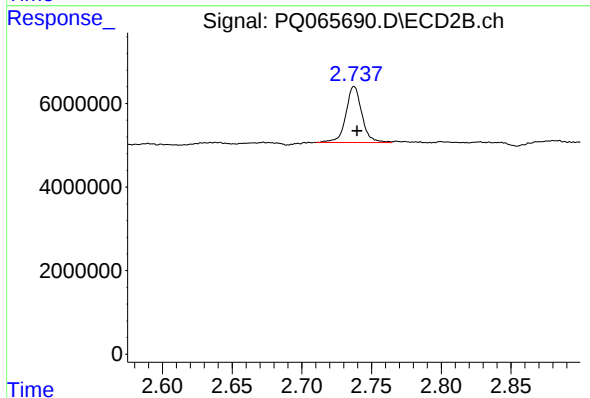
#1 Tetrachloro-m-xylene

R.T.: 3.456 min
Delta R.T.: 0.011 min
Response: 7083000
Conc: 1.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
V2310-0283-1-1

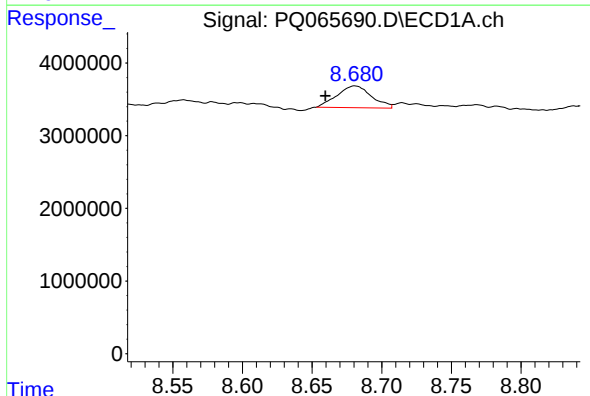
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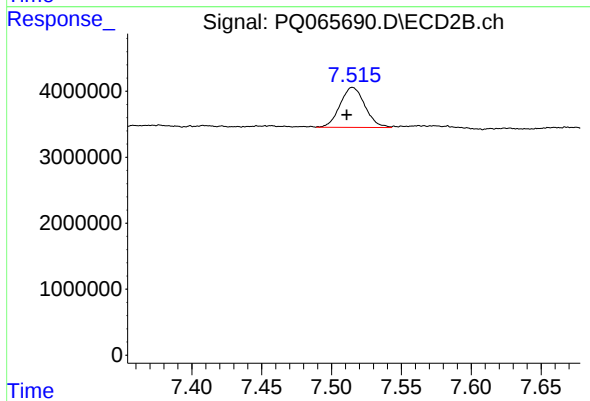
#1 Tetrachloro-m-xylene

R.T.: 2.738 min
Delta R.T.: -0.002 min
Response: 10735260
Conc: 1.58 ng/ml



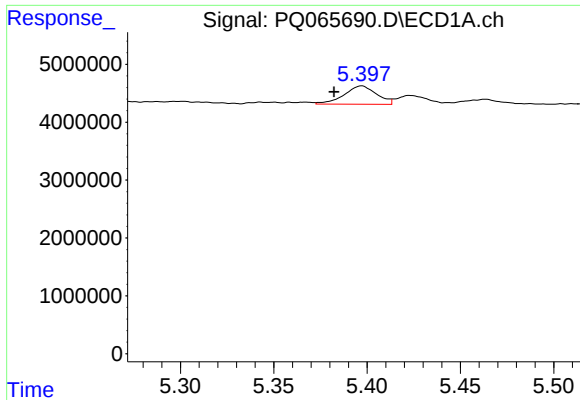
#2 Decachlorobiphenyl

R.T.: 8.680 min
Delta R.T.: 0.021 min
Response: 5176689
Conc: 2.12 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.515 min
Delta R.T.: 0.004 min
Response: 7511540
Conc: 0.97 ng/ml m



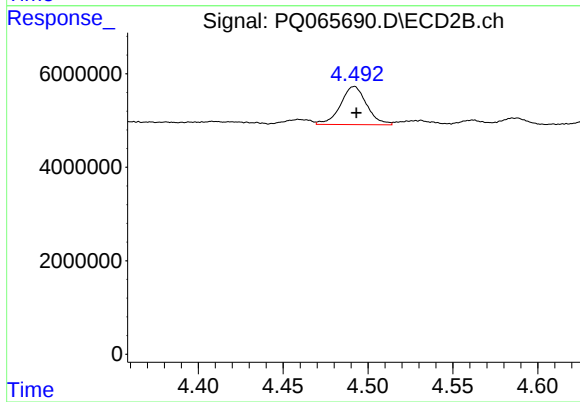
#26 AR-1254-1

R.T.: 5.397 min
Delta R.T.: 0.015 min
Response: 3836988
Conc: 28.02 ng/ml

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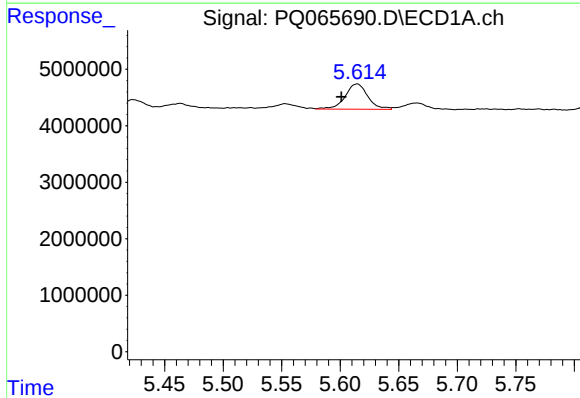
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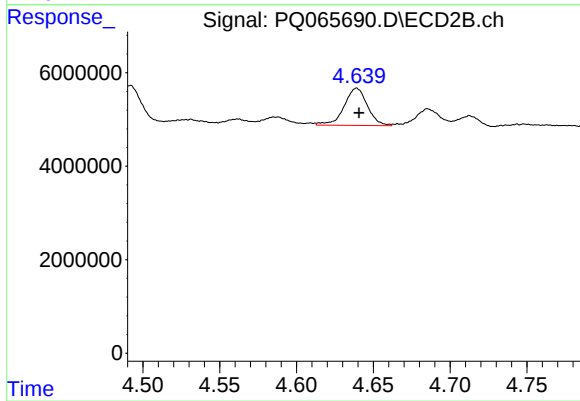
#26 AR-1254-1

R.T.: 4.492 min
Delta R.T.: -0.001 min
Response: 8778680
Conc: 23.28 ng/ml



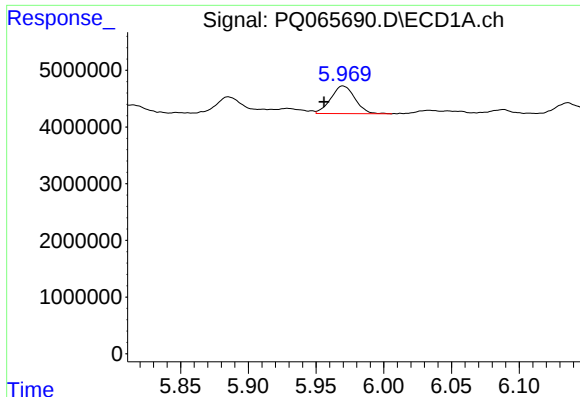
#27 AR-1254-2

R.T.: 5.614 min
Delta R.T.: 0.013 min
Response: 6093526
Conc: 29.31 ng/ml



#27 AR-1254-2

R.T.: 4.639 min
Delta R.T.: -0.002 min
Response: 8405884
Conc: 24.67 ng/ml



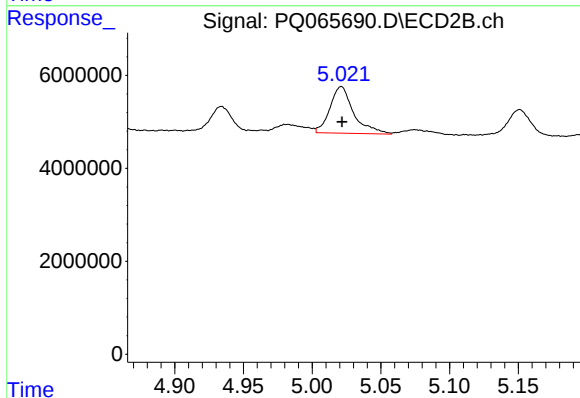
#28 AR-1254-3

R.T.: 5.970 min
Delta R.T.: 0.014 min
Response: 6050167
Conc: 28.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
V2310-0283-1-1

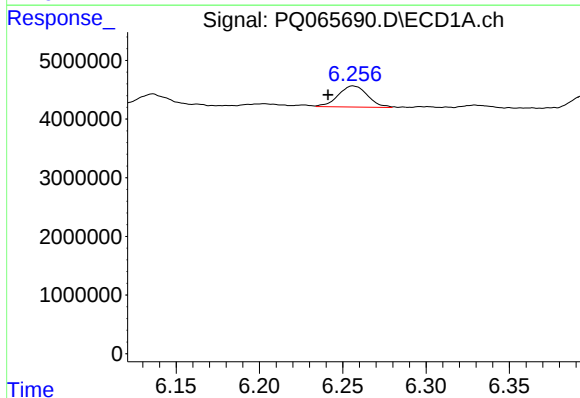
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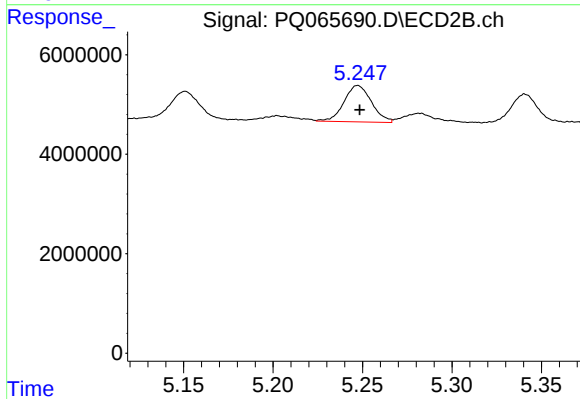
#28 AR-1254-3

R.T.: 5.021 min
Delta R.T.: 0.000 min
Response: 12070137
Conc: 22.80 ng/ml



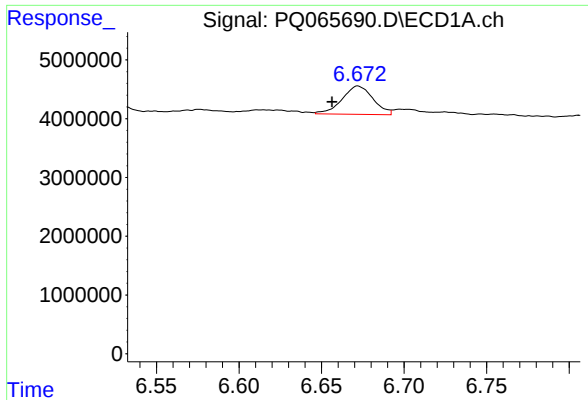
#29 AR-1254-4

R.T.: 6.256 min
Delta R.T.: 0.015 min
Response: 4440103
Conc: 28.45 ng/ml m



#29 AR-1254-4

R.T.: 5.247 min
Delta R.T.: -0.001 min
Response: 7805931
Conc: 23.51 ng/ml m



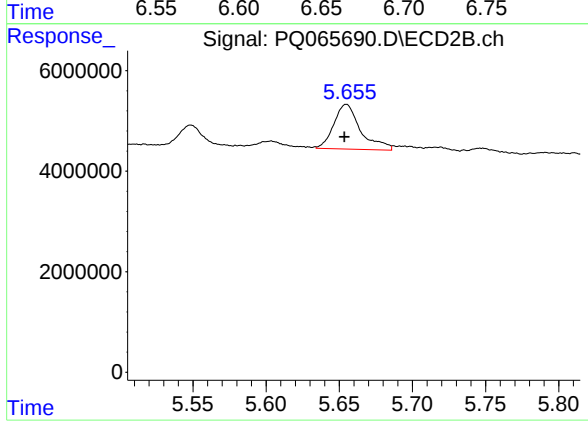
#30 AR-1254-5

R.T.: 6.672 min
Delta R.T.: 0.015 min
Response: 6274473
Conc: 36.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#30 AR-1254-5

R.T.: 5.655 min
Delta R.T.: 0.002 min
Response: 11337705
Conc: 21.56 ng/ml m