

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060724\
 Data File : PQ066996.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2024 11:22
 Operator : YP\AJ
 Sample : P2753-02DL 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 DUP-2DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/10/2024
 Supervised By :Ankita Jodhani 06/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 22:20:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ053124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 03 10:00:54 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...	3.448	2.824	13128811	13959334	2.370	2.386
2) SA Decachlor...	8.707	7.612	8436659	14187360	2.225	2.470
Target Compounds						
26) L6 AR-1254-1	5.390	4.593	19960068	34969419	96.320	104.281
27) L6 AR-1254-2	5.611	4.741	86068145	97088056	266.788	336.317 #
28) L6 AR-1254-3	5.969	5.125	183.1E6	246.1E6	539.386	529.428
29) L6 AR-1254-4	6.258	5.351	206.3E6	213.8E6	876.168	767.585
30) L6 AR-1254-5	6.677	5.758	446.0E6	631.6E6	1683.120m	1507.062

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

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ALS Vial : 7 Sample Multiplier: 1

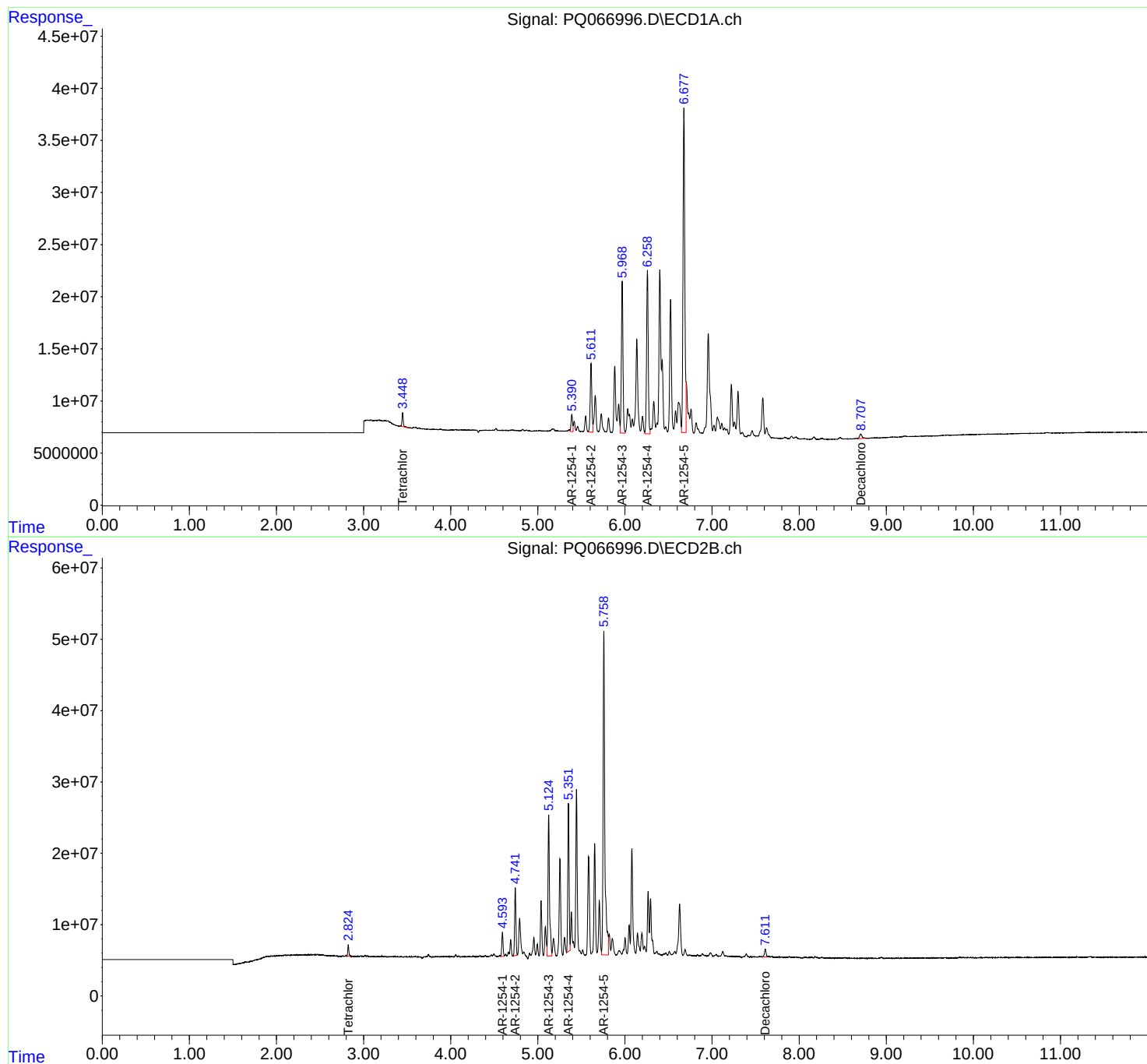
Instrument :
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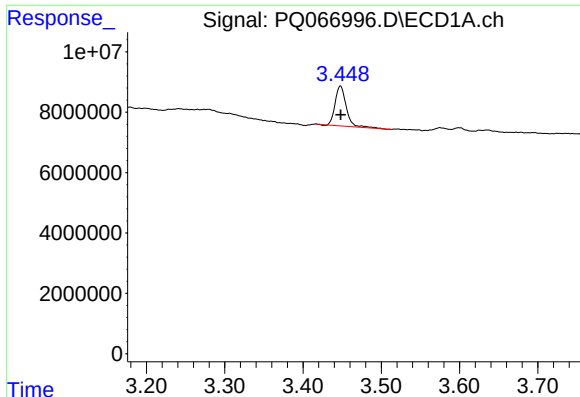
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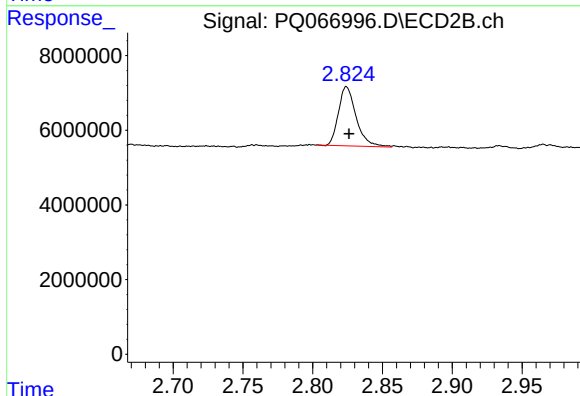
#1 Tetrachloro-m-xylene

R.T.: 3.448 min
Delta R.T.: 0.000 min
Response: 13128811
Conc: 2.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-2DL

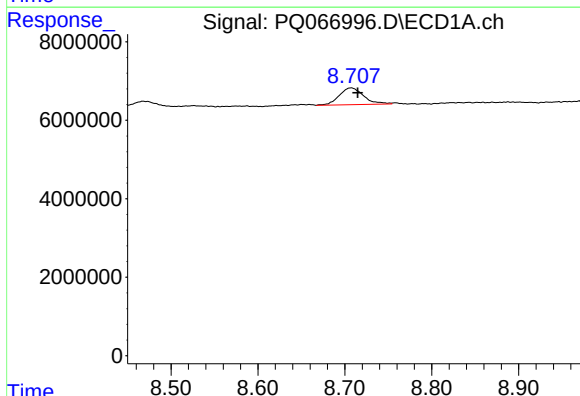
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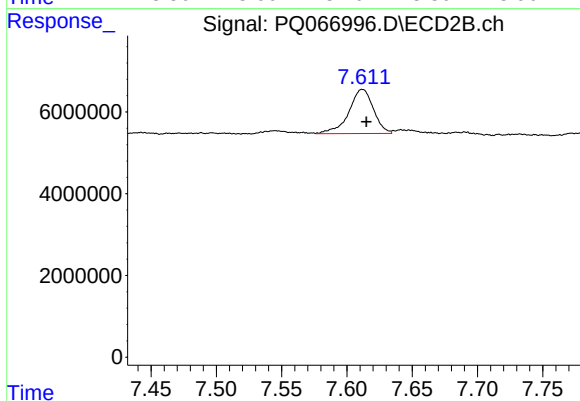
#1 Tetrachloro-m-xylene

R.T.: 2.824 min
Delta R.T.: -0.002 min
Response: 13959334
Conc: 2.39 ng/ml



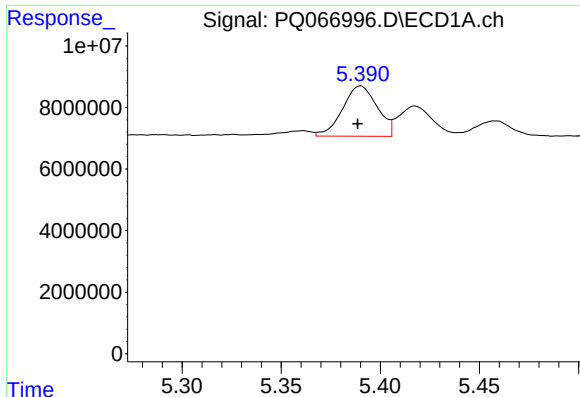
#2 Decachlorobiphenyl

R.T.: 8.707 min
Delta R.T.: -0.008 min
Response: 8436659
Conc: 2.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.612 min
Delta R.T.: -0.003 min
Response: 14187360
Conc: 2.47 ng/ml



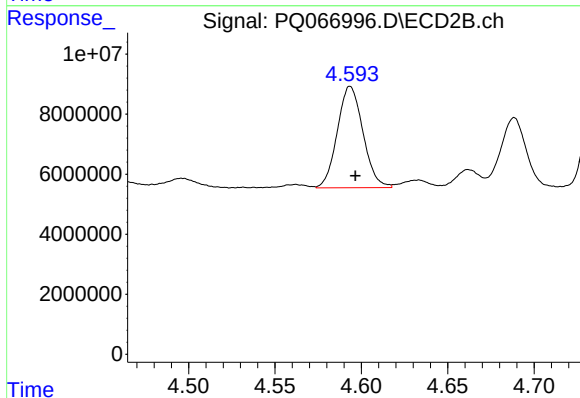
#26 AR-1254-1

R.T.: 5.390 min
Delta R.T.: 0.001 min
Response: 19960068
Conc: 96.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-2DL

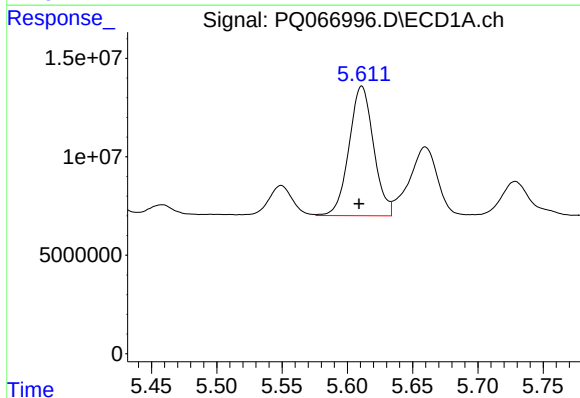
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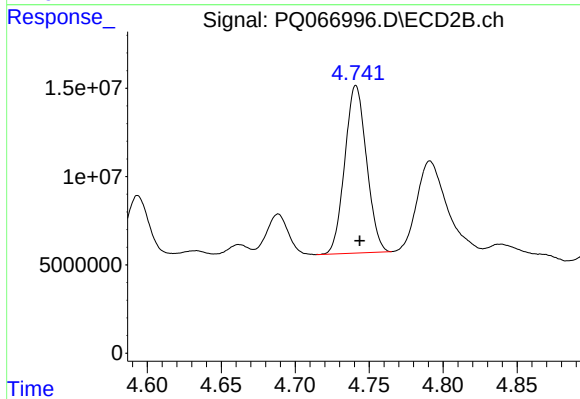
#26 AR-1254-1

R.T.: 4.593 min
Delta R.T.: -0.003 min
Response: 34969419
Conc: 104.28 ng/ml



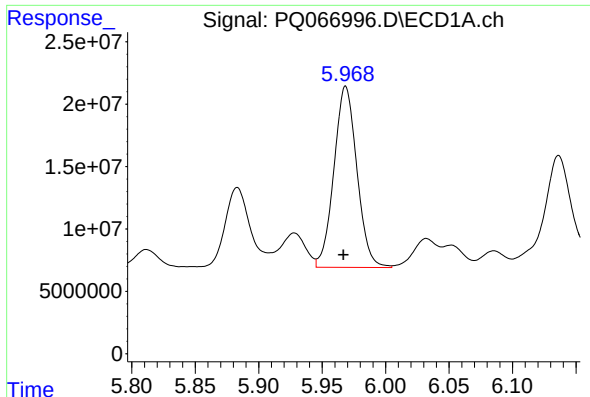
#27 AR-1254-2

R.T.: 5.611 min
Delta R.T.: 0.002 min
Response: 86068145
Conc: 266.79 ng/ml



#27 AR-1254-2

R.T.: 4.741 min
Delta R.T.: -0.003 min
Response: 97088056
Conc: 336.32 ng/ml



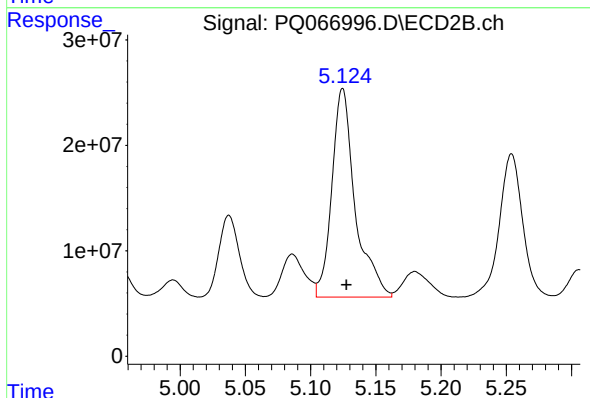
#28 AR-1254-3

R.T.: 5.969 min
Delta R.T.: 0.002 min
Response: 183080434
Conc: 539.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-2DL

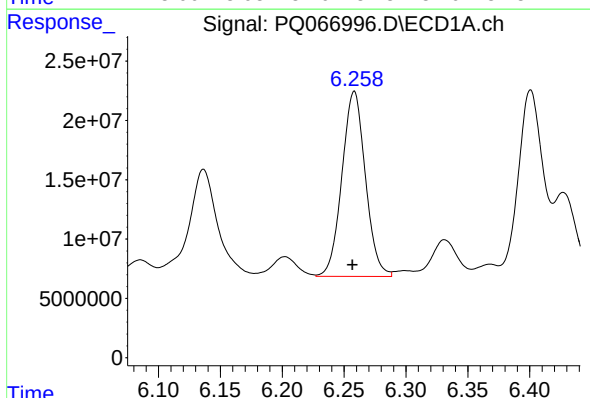
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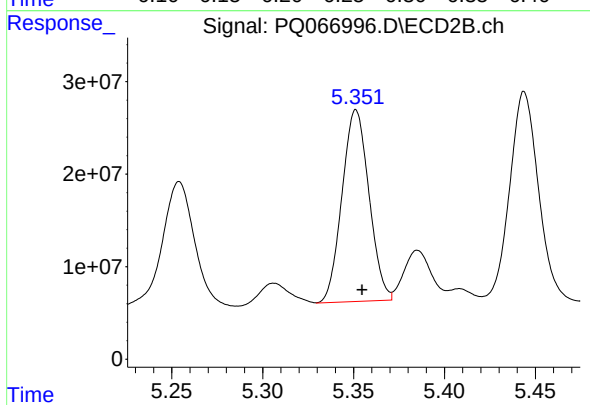
#28 AR-1254-3

R.T.: 5.125 min
Delta R.T.: -0.003 min
Response: 246122718
Conc: 529.43 ng/ml



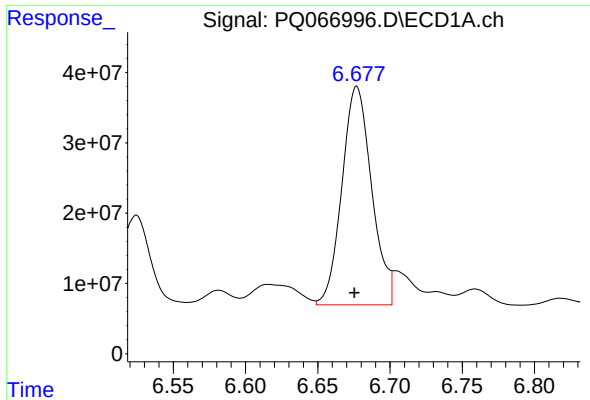
#29 AR-1254-4

R.T.: 6.258 min
Delta R.T.: 0.002 min
Response: 206276199
Conc: 876.17 ng/ml



#29 AR-1254-4

R.T.: 5.351 min
Delta R.T.: -0.003 min
Response: 213833780
Conc: 767.59 ng/ml



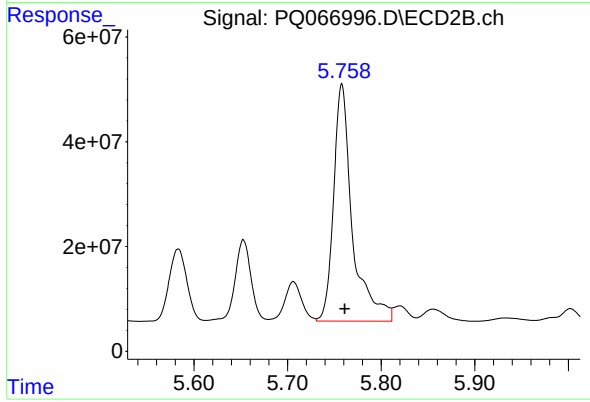
#30 AR-1254-5

R.T.: 6.677 min
Delta R.T.: 0.001 min
Response: 445951905
Conc: 1683.12 ng/ml

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

R.T.: 5.758 min
Delta R.T.: -0.003 min
Response: 631570277
Conc: 1507.06 ng/ml