

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060524\
 Data File : PQ066951.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2024 18:15
 Operator : YP\AJ
 Sample : P2735-03 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BC216355-1-1

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 06:25:15 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	2.825	10031316	10161351	1.811	1.737
2) SA Decachlor...	8.703	7.613	6210559	5956746	1.638	1.037 #
Target Compounds						
26) L6 AR-1254-1	5.388	4.594	8693629	11845850	41.952m	35.325m
27) L6 AR-1254-2	5.608	4.740	14869206	9381599	46.091m	32.498m#
28) L6 AR-1254-3	5.967	5.125	14265197	15938294	42.028m	34.284
29) L6 AR-1254-4	6.256	5.352	10515783	10317628	44.666m	37.037
30) L6 AR-1254-5	6.675	5.758	10841290	14124890	40.917m	33.705

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

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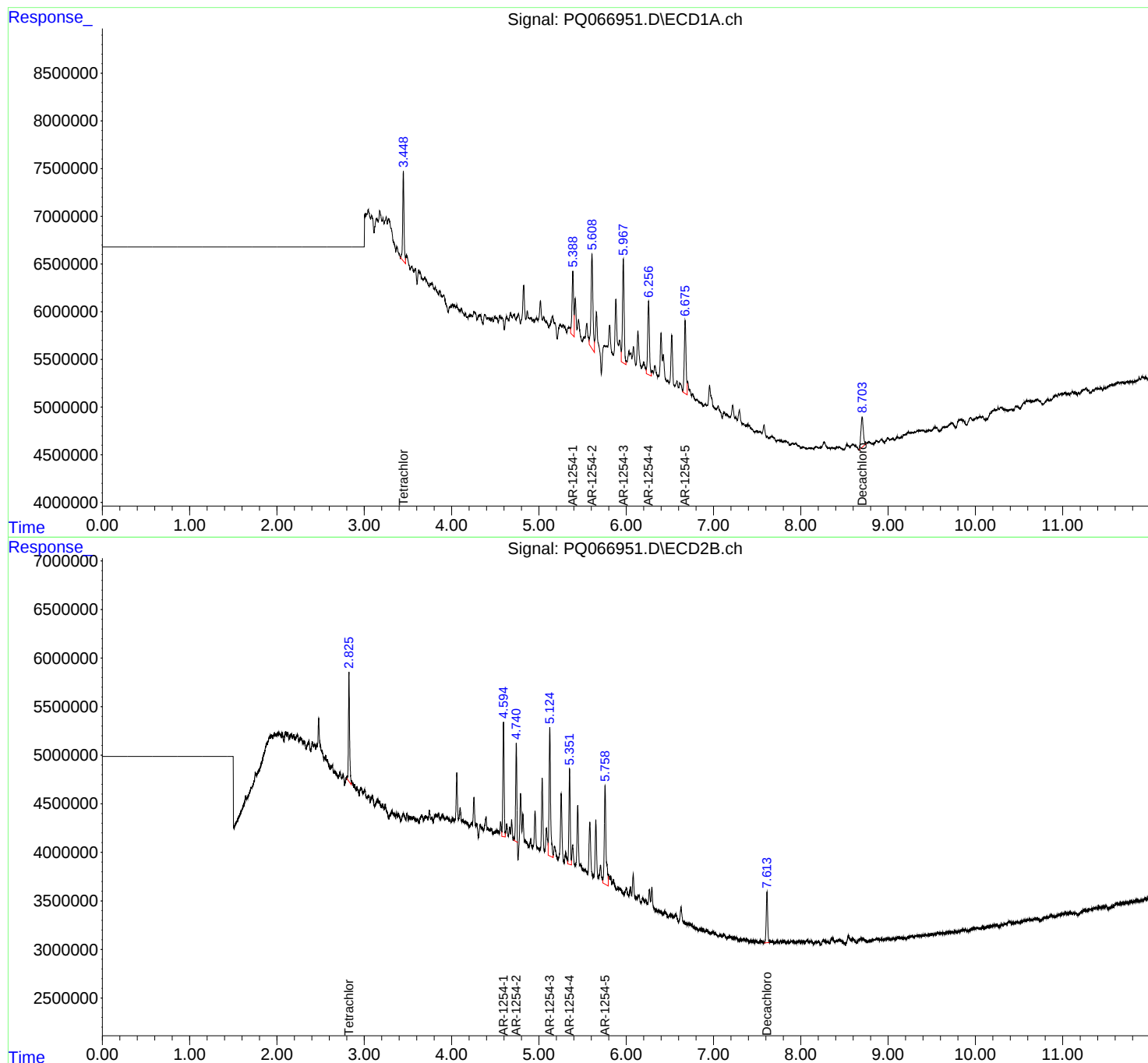
APPROVED

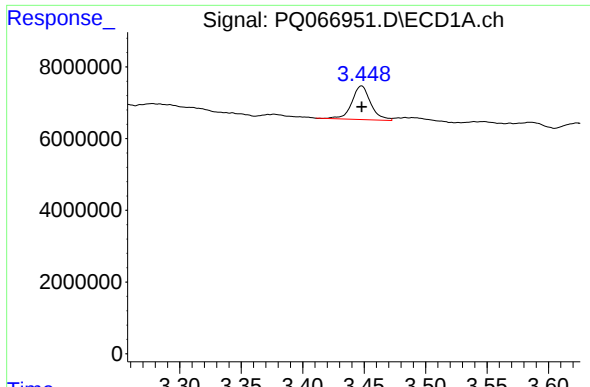
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





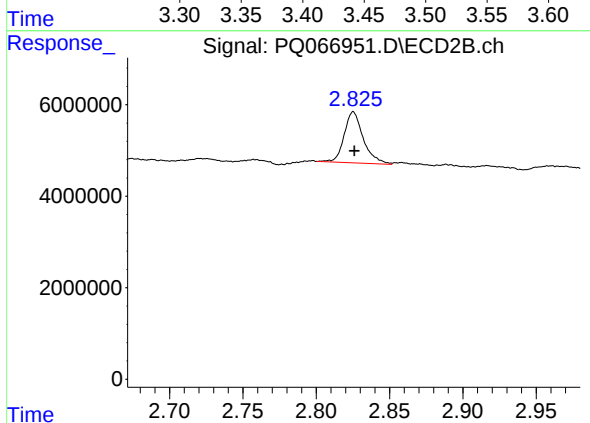
#1 Tetrachloro-m-xylene

R.T.: 3.448 min
Delta R.T.: 0.000 min
Response: 10031316
Conc: 1.81 ng/ml

Instrument :
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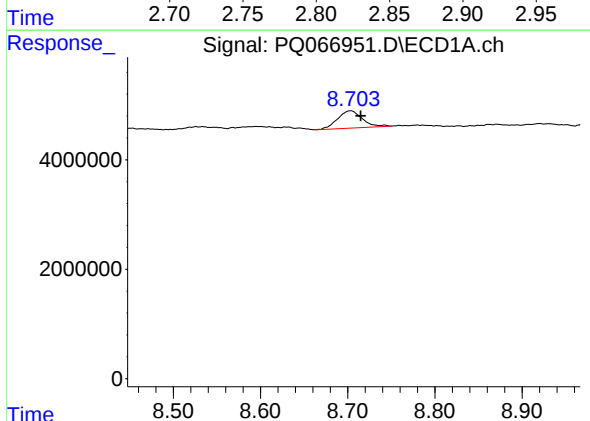
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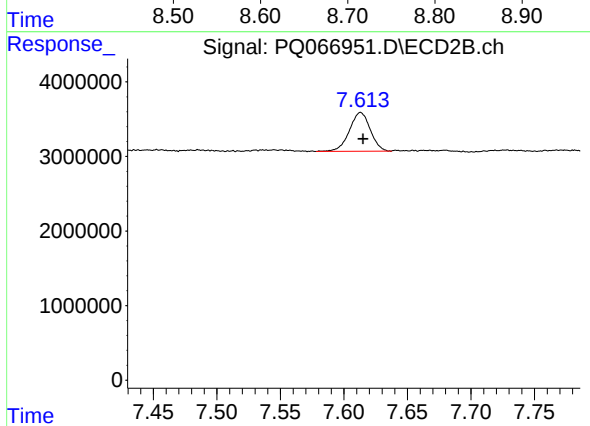
#1 Tetrachloro-m-xylene

R.T.: 2.825 min
Delta R.T.: 0.000 min
Response: 10161351
Conc: 1.74 ng/ml



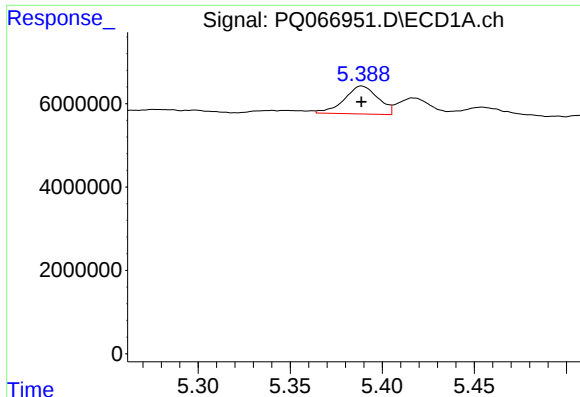
#2 Decachlorobiphenyl

R.T.: 8.703 min
Delta R.T.: -0.012 min
Response: 6210559
Conc: 1.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.613 min
Delta R.T.: -0.002 min
Response: 5956746
Conc: 1.04 ng/ml



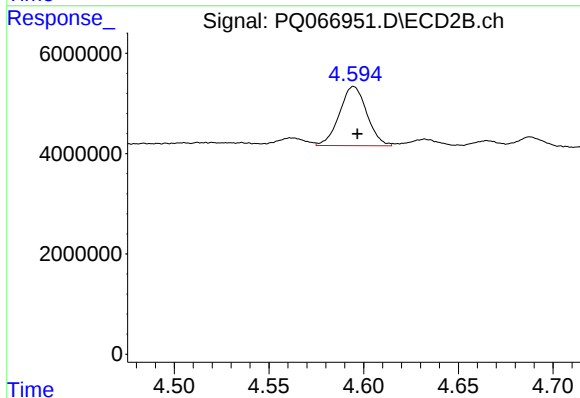
#26 AR-1254-1

R.T.: 5.388 min
Delta R.T.: 0.000 min
Response: 8693629
Conc: 41.95 ng/ml

Instrument :
ECD_Q
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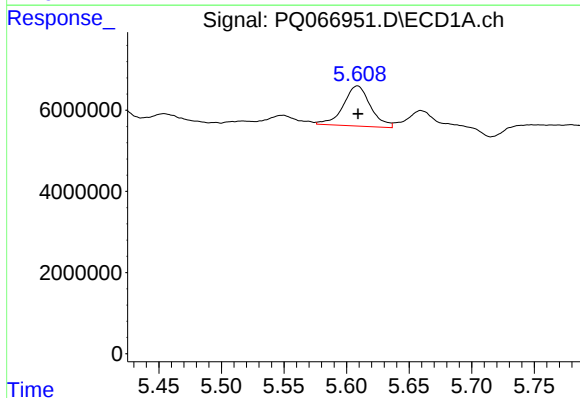
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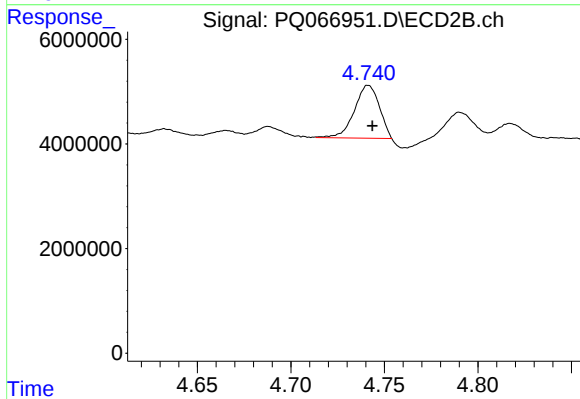
#26 AR-1254-1

R.T.: 4.594 min
Delta R.T.: -0.002 min
Response: 11845850
Conc: 35.33 ng/ml m



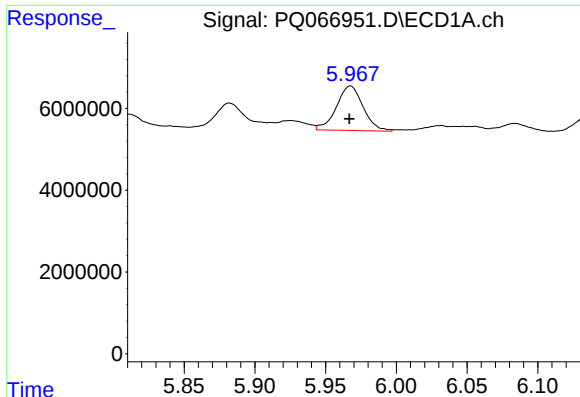
#27 AR-1254-2

R.T.: 5.608 min
Delta R.T.: 0.000 min
Response: 14869206
Conc: 46.09 ng/ml m



#27 AR-1254-2

R.T.: 4.740 min
Delta R.T.: -0.003 min
Response: 9381599
Conc: 32.50 ng/ml m



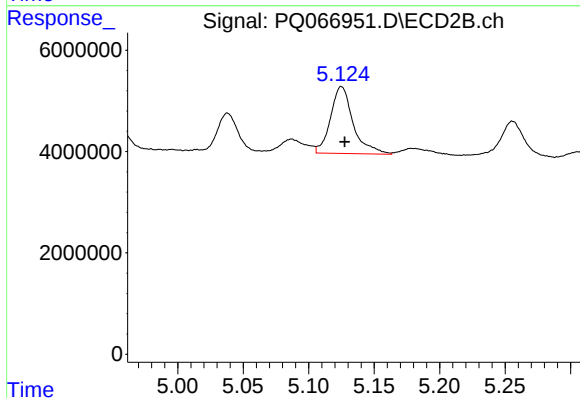
#28 AR-1254-3

R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 14265197
Conc: 42.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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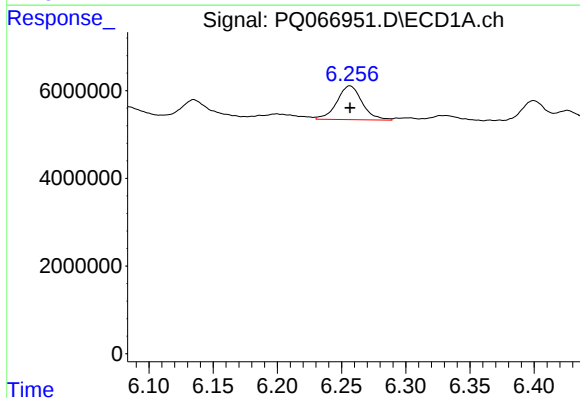
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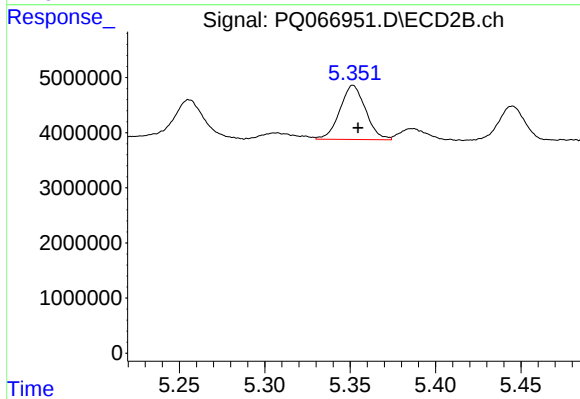
#28 AR-1254-3

R.T.: 5.125 min
Delta R.T.: -0.002 min
Response: 15938294
Conc: 34.28 ng/ml



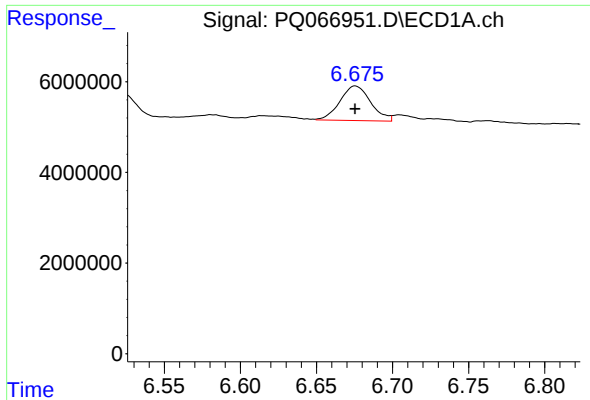
#29 AR-1254-4

R.T.: 6.256 min
Delta R.T.: 0.000 min
Response: 10515783
Conc: 44.67 ng/ml m



#29 AR-1254-4

R.T.: 5.352 min
Delta R.T.: -0.003 min
Response: 10317628
Conc: 37.04 ng/ml



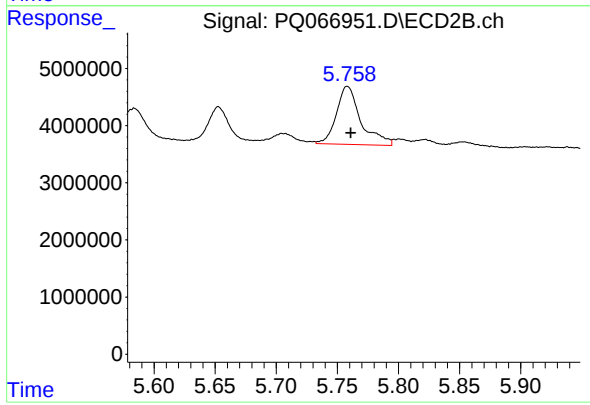
#30 AR-1254-5

R.T.: 6.675 min
Delta R.T.: 0.000 min
Response: 10841290
Conc: 40.92 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 5.758 min
Delta R.T.: -0.003 min
Response: 14124890
Conc: 33.71 ng/ml