

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060524\
 Data File : PQ066952.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2024 18:29
 Operator : YP\AJ
 Sample : P2735-04 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BC216355-1-2

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 00:40:06 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...	3.447	2.824	8785714	10106052	1.586m	1.728m
2) SA Decachlor...	8.703	7.612	5566431	6269785	1.468	1.092 #
Target Compounds						
26) L6 AR-1254-1	5.388	4.596	4165098	5542090	20.099m	16.527m
27) L6 AR-1254-2	5.608	4.741	8054484	3628244	24.967m	12.568m#
28) L6 AR-1254-3	5.967	5.125	8998498	7633073	26.511m	16.419 #
29) L6 AR-1254-4	6.256	5.352	6518124	5640980	27.686m	20.249 #
30) L6 AR-1254-5	6.676	5.759	8320330	7171561	31.403m	17.113 #

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

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Acq On : 05 Jun 2024 18:29
Operator : YP\AJ
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Misc :
ALS Vial : 21 Sample Multiplier: 1

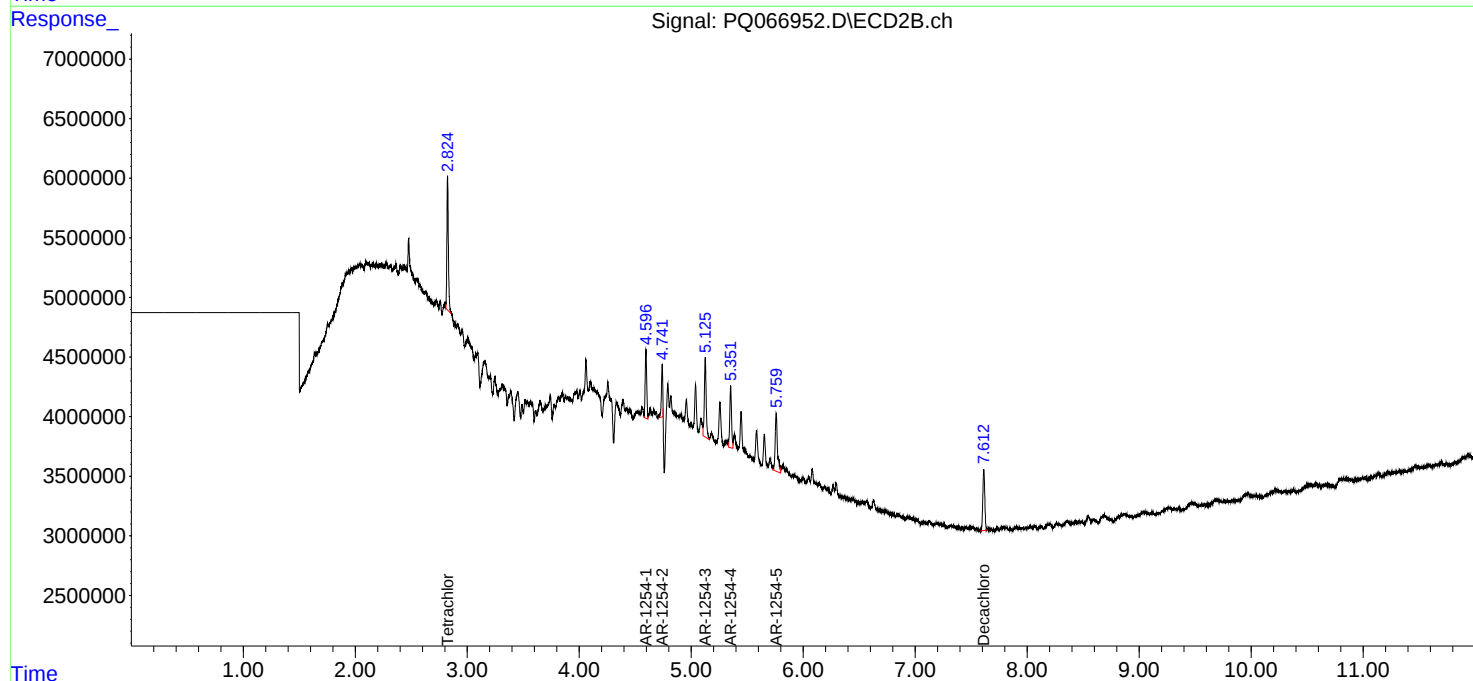
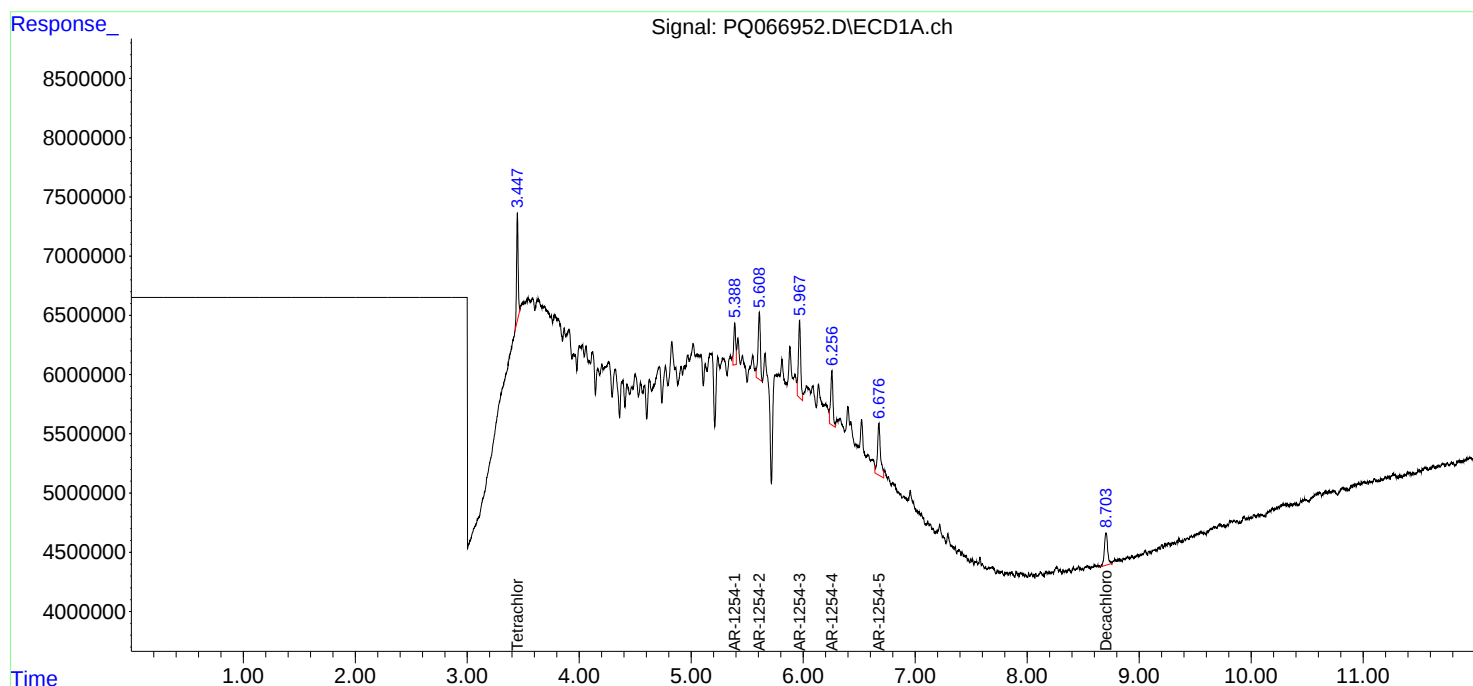
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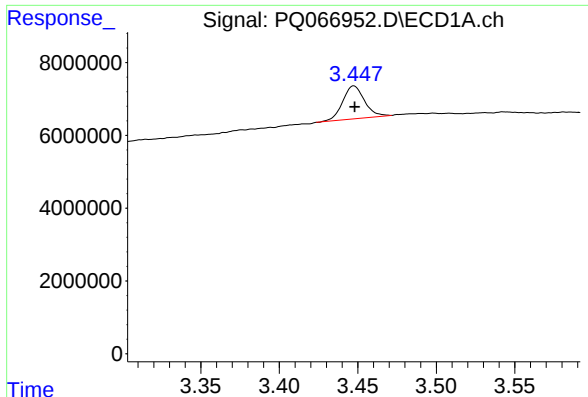
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 00:40:06 2024
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Response via : Initial Calibration
Integrator: ChemStation

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





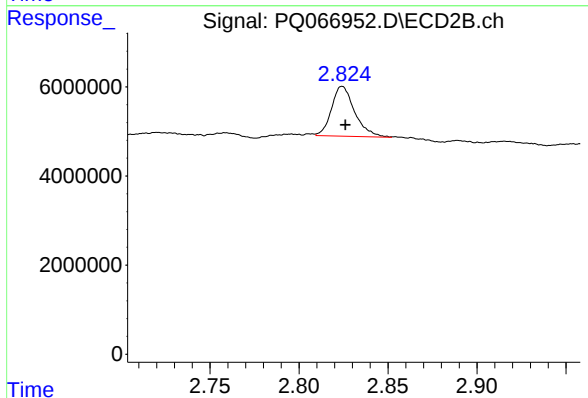
#1 Tetrachloro-m-xylene

R.T.: 3.447 min
Delta R.T.: 0.000 min
Response: 8785714
Conc: 1.59 ng/ml

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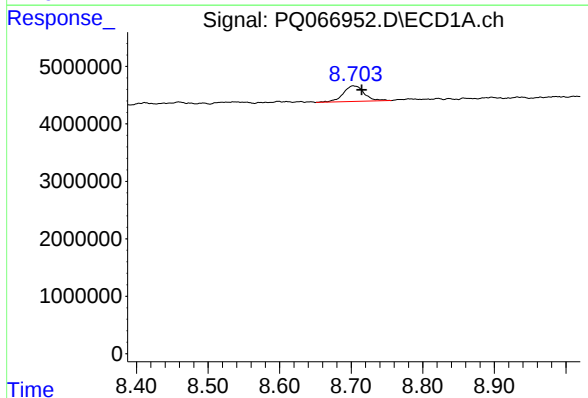
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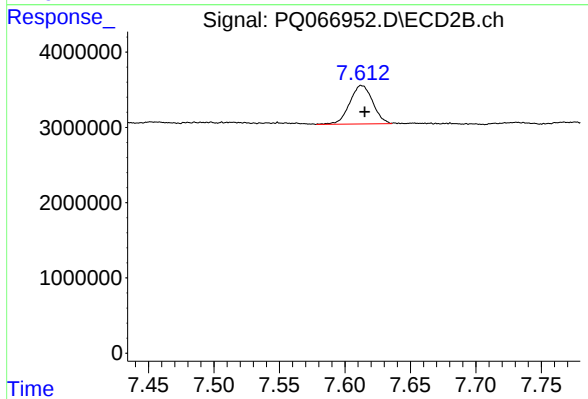
#1 Tetrachloro-m-xylene

R.T.: 2.824 min
Delta R.T.: -0.002 min
Response: 10106052
Conc: 1.73 ng/ml m



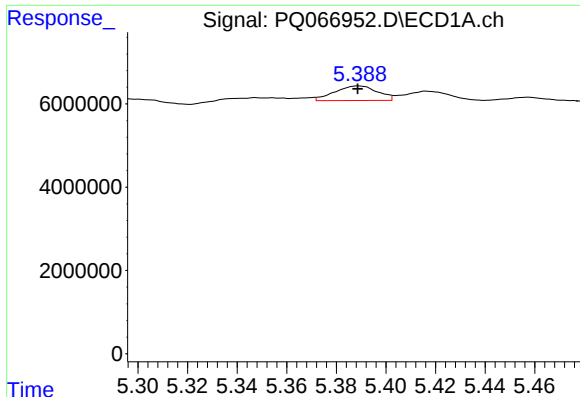
#2 Decachlorobiphenyl

R.T.: 8.703 min
Delta R.T.: -0.012 min
Response: 5566431
Conc: 1.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.612 min
Delta R.T.: -0.003 min
Response: 6269785
Conc: 1.09 ng/ml



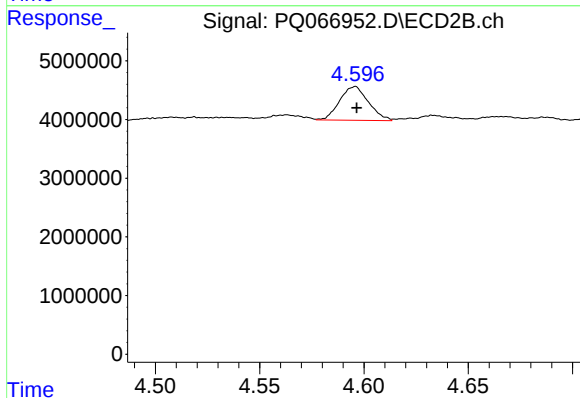
#26 AR-1254-1

R.T.: 5.388 min
Delta R.T.: 0.000 min
Response: 4165098
Conc: 20.10 ng/ml

Instrument :
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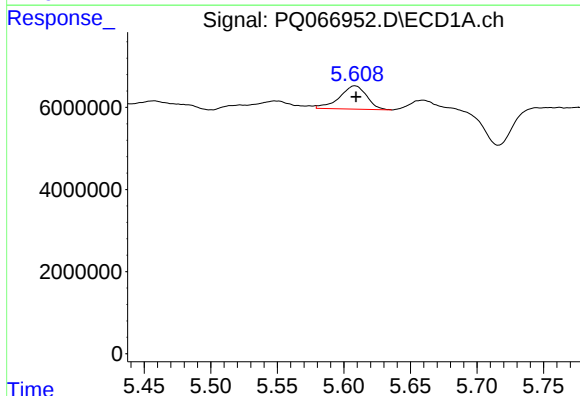
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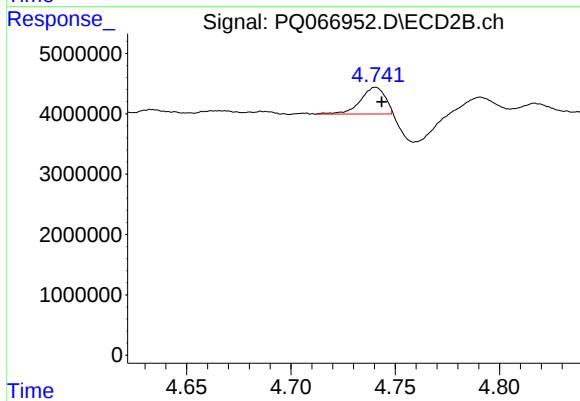
#26 AR-1254-1

R.T.: 4.596 min
Delta R.T.: 0.000 min
Response: 5542090
Conc: 16.53 ng/ml m



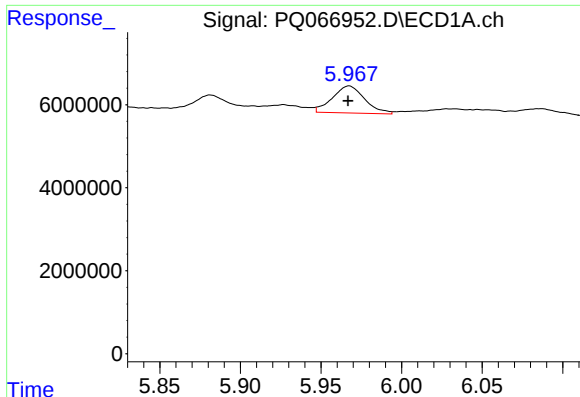
#27 AR-1254-2

R.T.: 5.608 min
Delta R.T.: -0.001 min
Response: 8054484
Conc: 24.97 ng/ml m



#27 AR-1254-2

R.T.: 4.741 min
Delta R.T.: -0.003 min
Response: 3628244
Conc: 12.57 ng/ml m



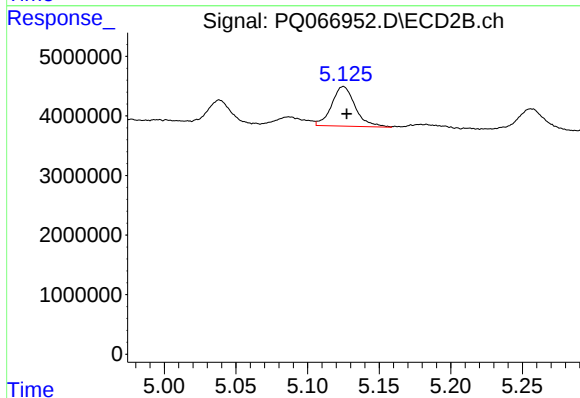
#28 AR-1254-3

R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 8998498
Conc: 26.51 ng/ml

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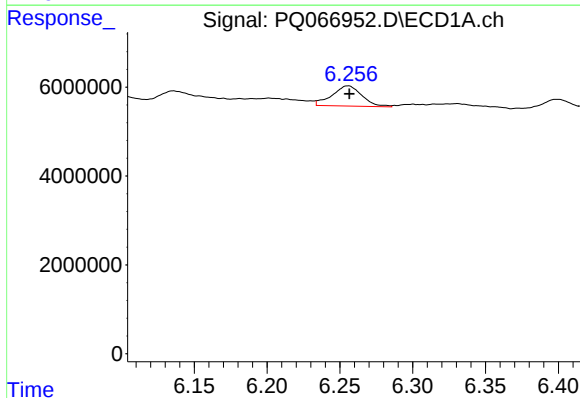
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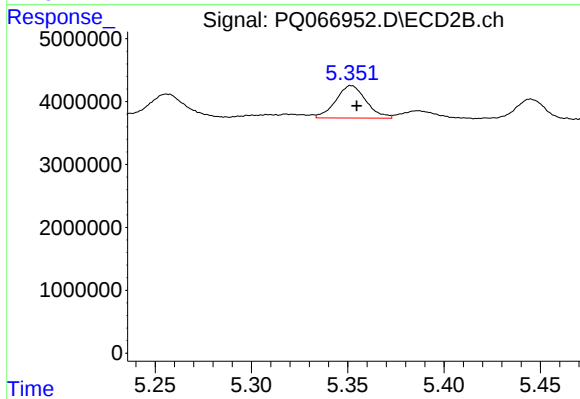
#28 AR-1254-3

R.T.: 5.125 min
Delta R.T.: -0.002 min
Response: 7633073
Conc: 16.42 ng/ml



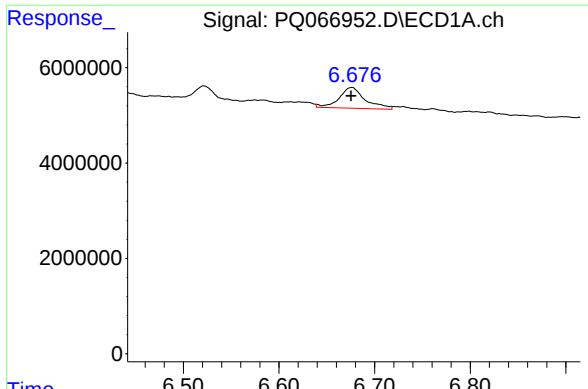
#29 AR-1254-4

R.T.: 6.256 min
Delta R.T.: 0.000 min
Response: 6518124
Conc: 27.69 ng/ml m



#29 AR-1254-4

R.T.: 5.352 min
Delta R.T.: -0.003 min
Response: 5640980
Conc: 20.25 ng/ml



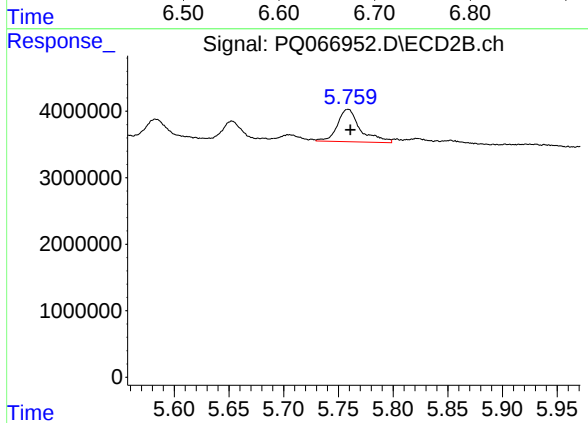
#30 AR-1254-5

R.T.: 6.676 min
Delta R.T.: 0.001 min
Response: 8320330
Conc: 31.40 ng/ml

Instrument :
ECD_Q
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#30 AR-1254-5

R.T.: 5.759 min
Delta R.T.: -0.002 min
Response: 7171561
Conc: 17.11 ng/ml