

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090924\
 Data File : PQ068437.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2024 10:55
 Operator : YP\AJ
 Sample : P3851-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BC122669-1-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/10/2024
 Supervised By :Ankita Jodhani 09/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 11:19:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 07 07:27:42 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...	3.443	2.829	82589052	78014197	11.566	10.954
2) SA Decachlor...	8.618	7.610	46709324	61319509	10.717	9.285
Target Compounds						
26) L6 AR-1254-1	5.363	4.592	3374624	4045929	13.173m	10.869m
27) L6 AR-1254-2	5.576	4.738	7731986	3885301	19.762m	11.651m#
28) L6 AR-1254-3	5.934	5.121	5656018	4772857	13.908m	9.290m#
29) L6 AR-1254-4	6.218	5.349	7254061	4079434	25.185m	12.983m#
30) L6 AR-1254-5	6.628	5.754	5483077	5622783	16.770m	11.774 #

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

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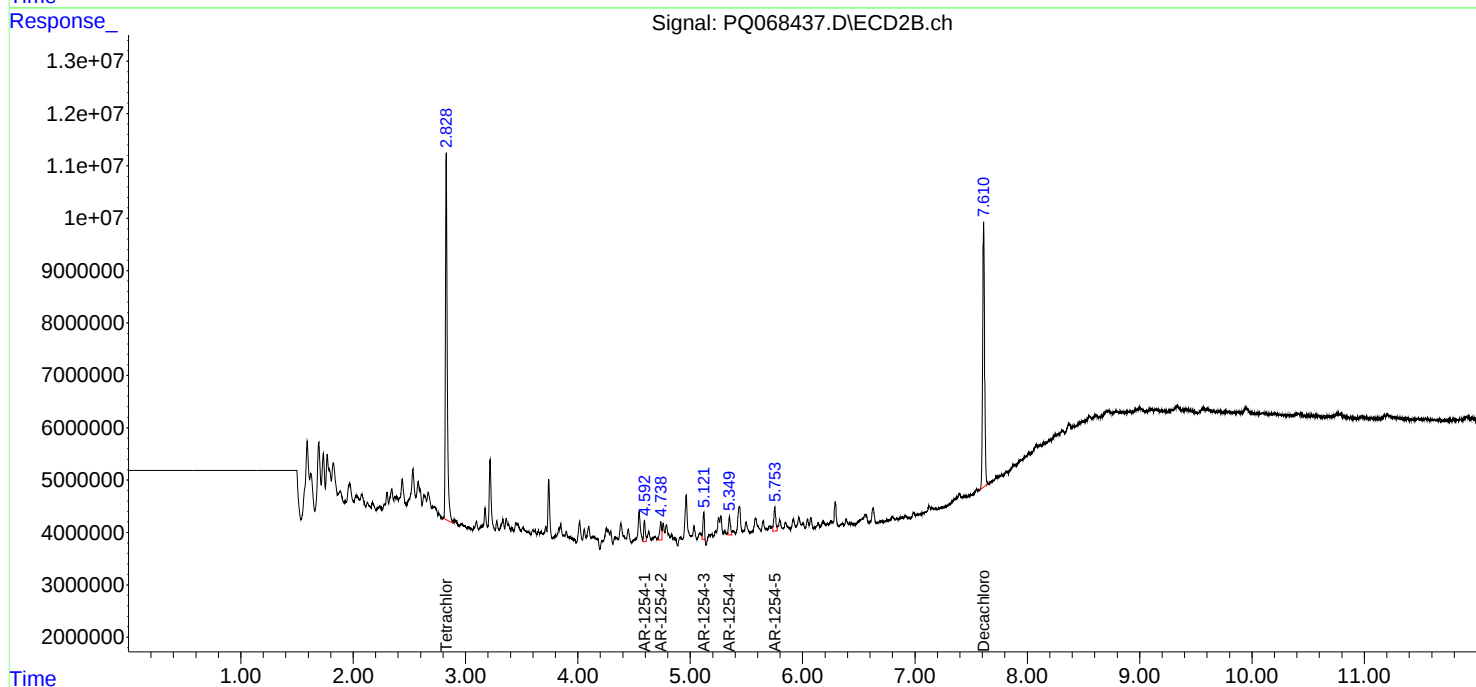
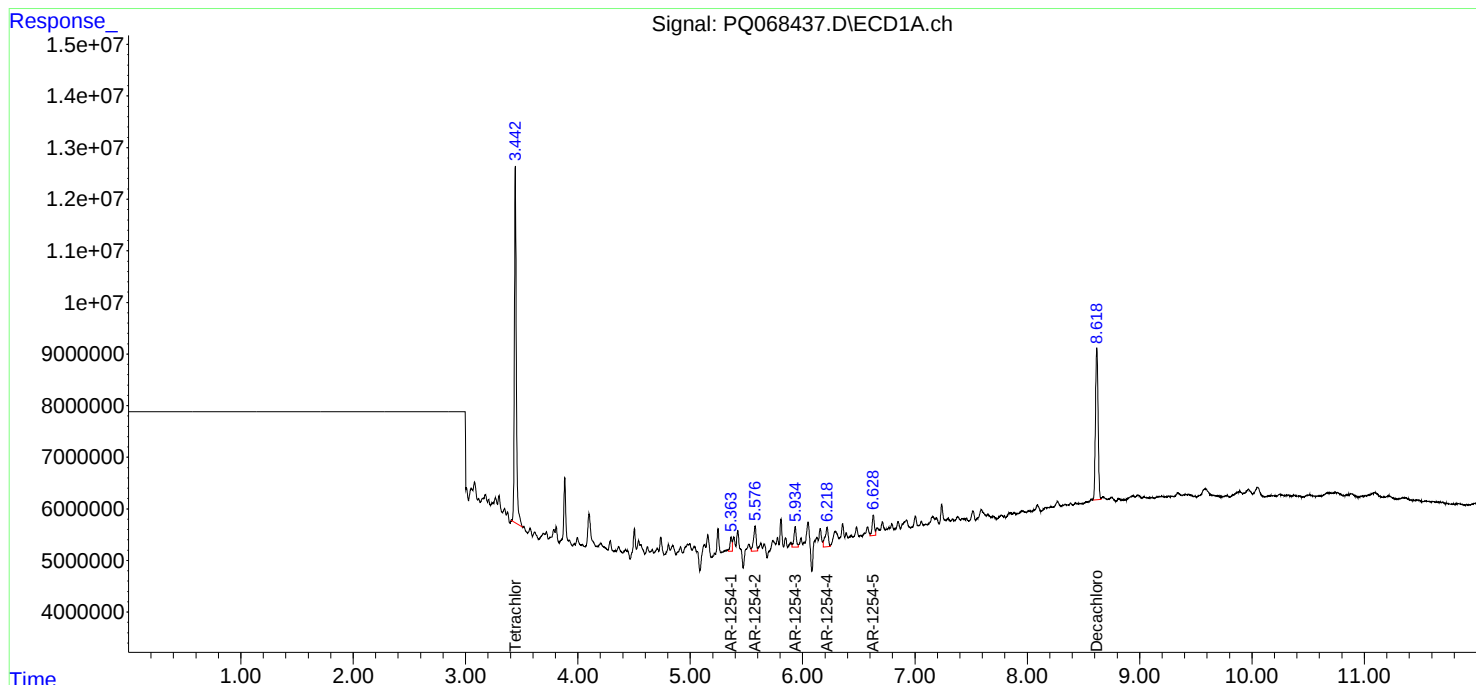
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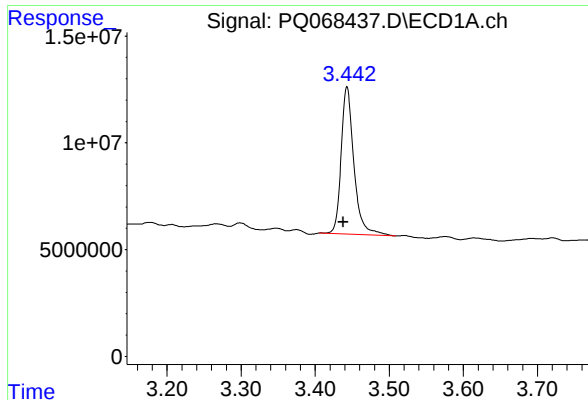
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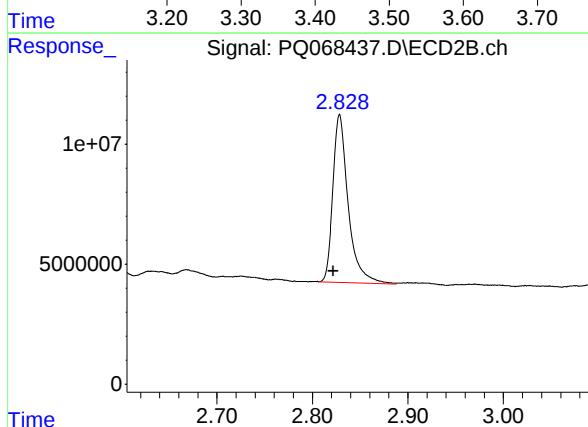
#1 Tetrachloro-m-xylene

R.T.: 3.443 min
Delta R.T.: 0.005 min
Response: 82589052
Conc: 11.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BC122669-1-2

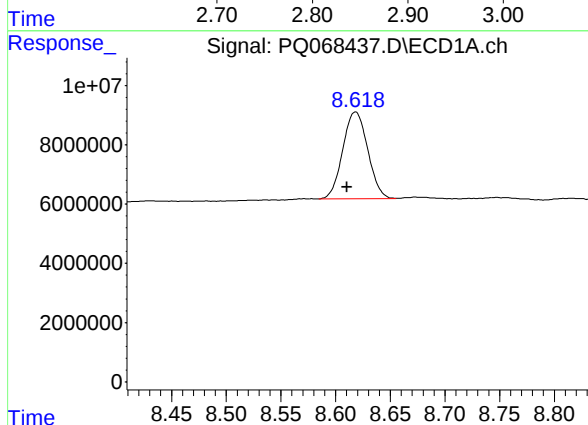
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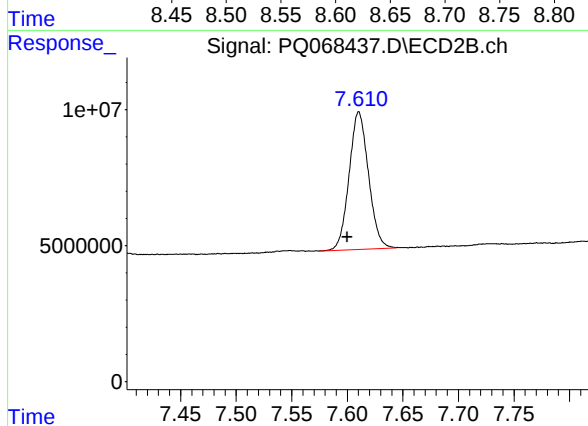
#1 Tetrachloro-m-xylene

R.T.: 2.829 min
Delta R.T.: 0.007 min
Response: 78014197
Conc: 10.95 ng/ml



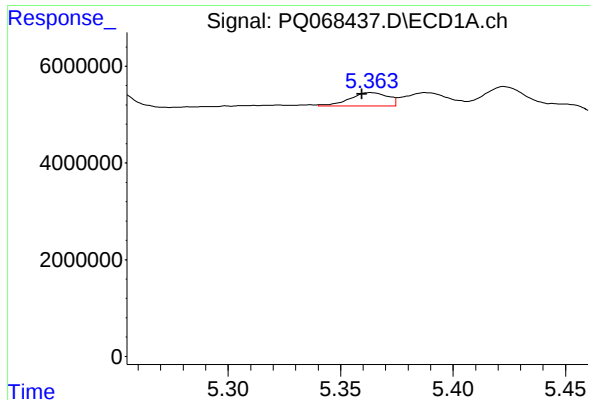
#2 Decachlorobiphenyl

R.T.: 8.618 min
Delta R.T.: 0.008 min
Response: 46709324
Conc: 10.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.610 min
Delta R.T.: 0.010 min
Response: 61319509
Conc: 9.29 ng/ml



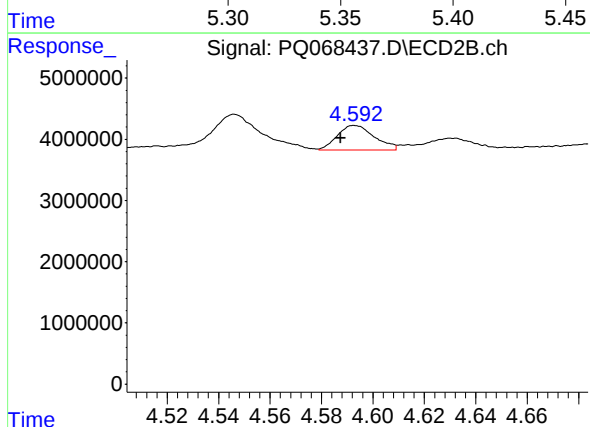
#26 AR-1254-1

R.T.: 5.363 min
Delta R.T.: 0.003 min
Response: 3374624
Conc: 13.17 ng/ml

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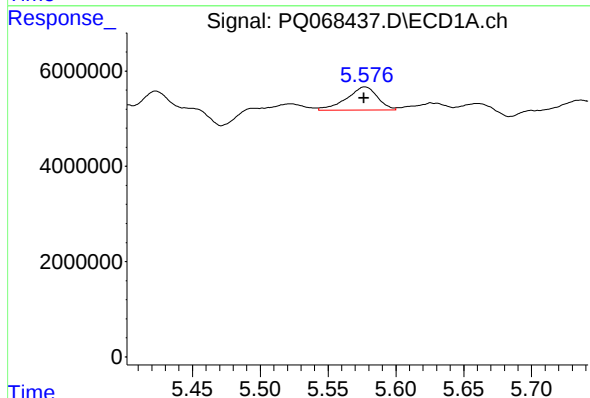
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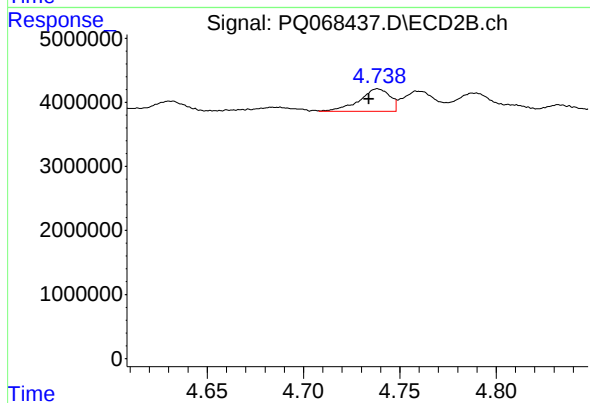
#26 AR-1254-1

R.T.: 4.592 min
Delta R.T.: 0.005 min
Response: 4045929
Conc: 10.87 ng/ml



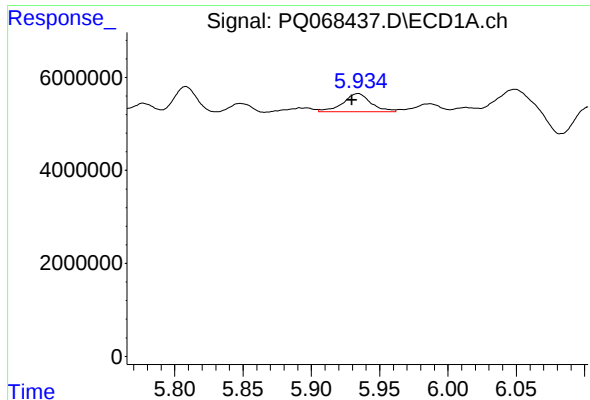
#27 AR-1254-2

R.T.: 5.576 min
Delta R.T.: 0.000 min
Response: 7731986
Conc: 19.76 ng/ml



#27 AR-1254-2

R.T.: 4.738 min
Delta R.T.: 0.004 min
Response: 3885301
Conc: 11.65 ng/ml



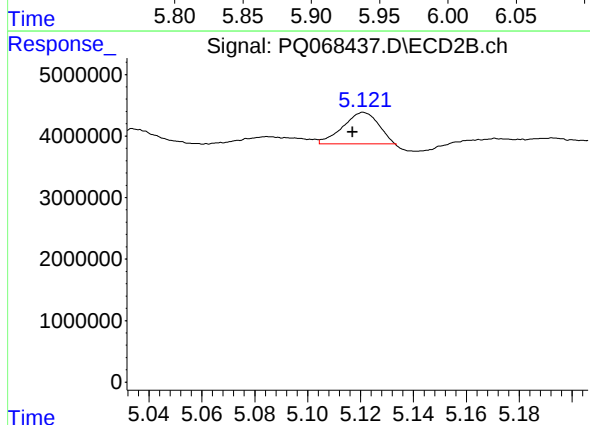
#28 AR-1254-3

R.T.: 5.934 min
Delta R.T.: 0.004 min
Response: 5656018
Conc: 13.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BC122669-1-2

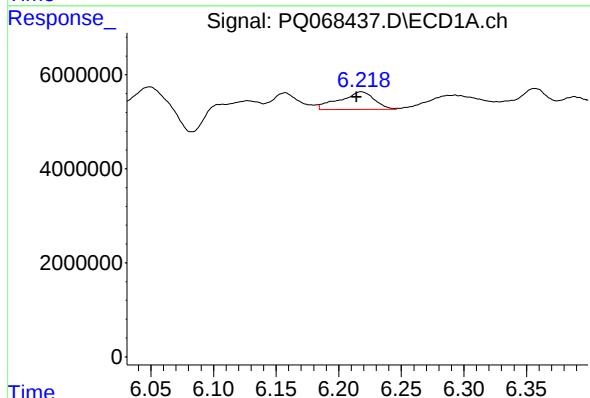
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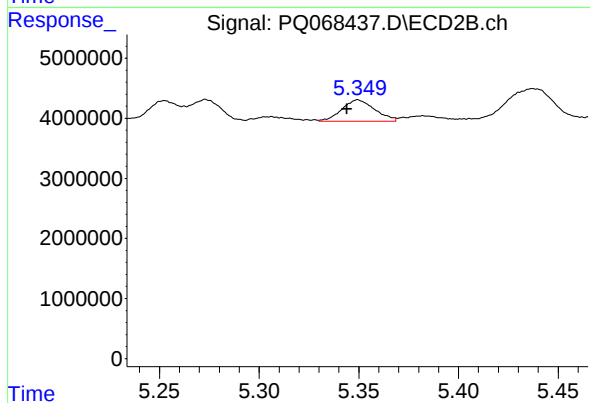
#28 AR-1254-3

R.T.: 5.121 min
Delta R.T.: 0.004 min
Response: 4772857
Conc: 9.29 ng/ml



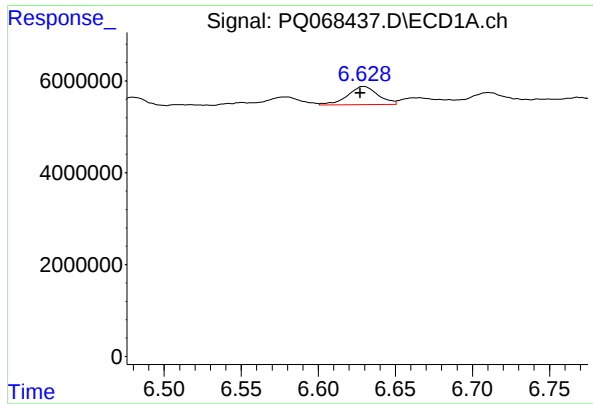
#29 AR-1254-4

R.T.: 6.218 min
Delta R.T.: 0.004 min
Response: 7254061
Conc: 25.19 ng/ml



#29 AR-1254-4

R.T.: 5.349 min
Delta R.T.: 0.005 min
Response: 4079434
Conc: 12.98 ng/ml



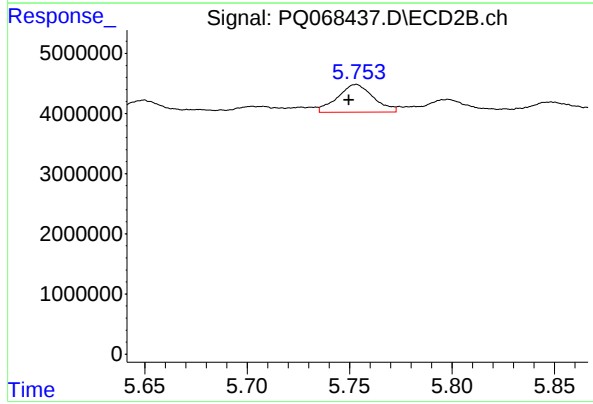
#30 AR-1254-5

R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 5483077
Conc: 16.77 ng/ml

Instrument :
ECD_Q
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#30 AR-1254-5

R.T.: 5.754 min
Delta R.T.: 0.004 min
Response: 5622783
Conc: 11.77 ng/ml