

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092524\
 Data File : PQ068821.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2024 19:47
 Operator : YP\AJ
 Sample : P4167-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PL-03-09242024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/26/2024
 Supervised By :Ankita Jodhani 09/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 01:48:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 13:06:53 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...	3.436	2.818	122.8E6	132.3E6	17.200	18.577
2) SA Decachlor...	8.609	7.594	64832795	94494528	14.876	14.309
Target Compounds						
31) L7 AR-1260-1	6.093	5.239	12985638	13046001	39.049	33.975m
32) L7 AR-1260-2	6.348	5.432	17662482	25241779	47.122m	55.379
33) L7 AR-1260-3	6.704	5.570	10390490	12416818	44.213	28.491m#
34) L7 AR-1260-4	6.924	6.033	12029331	11948491	43.410m	37.189
35) L7 AR-1260-5	7.233	6.279	23938300	27702378	44.790	38.015

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

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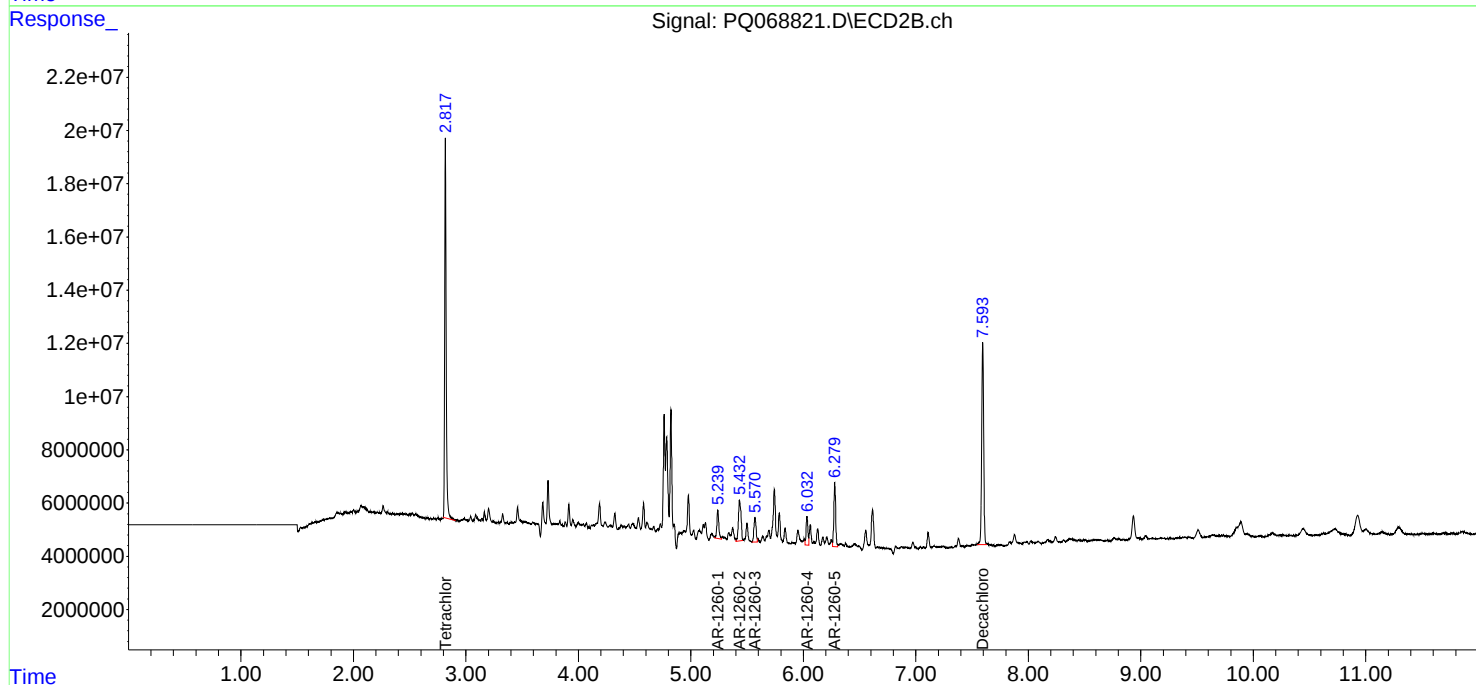
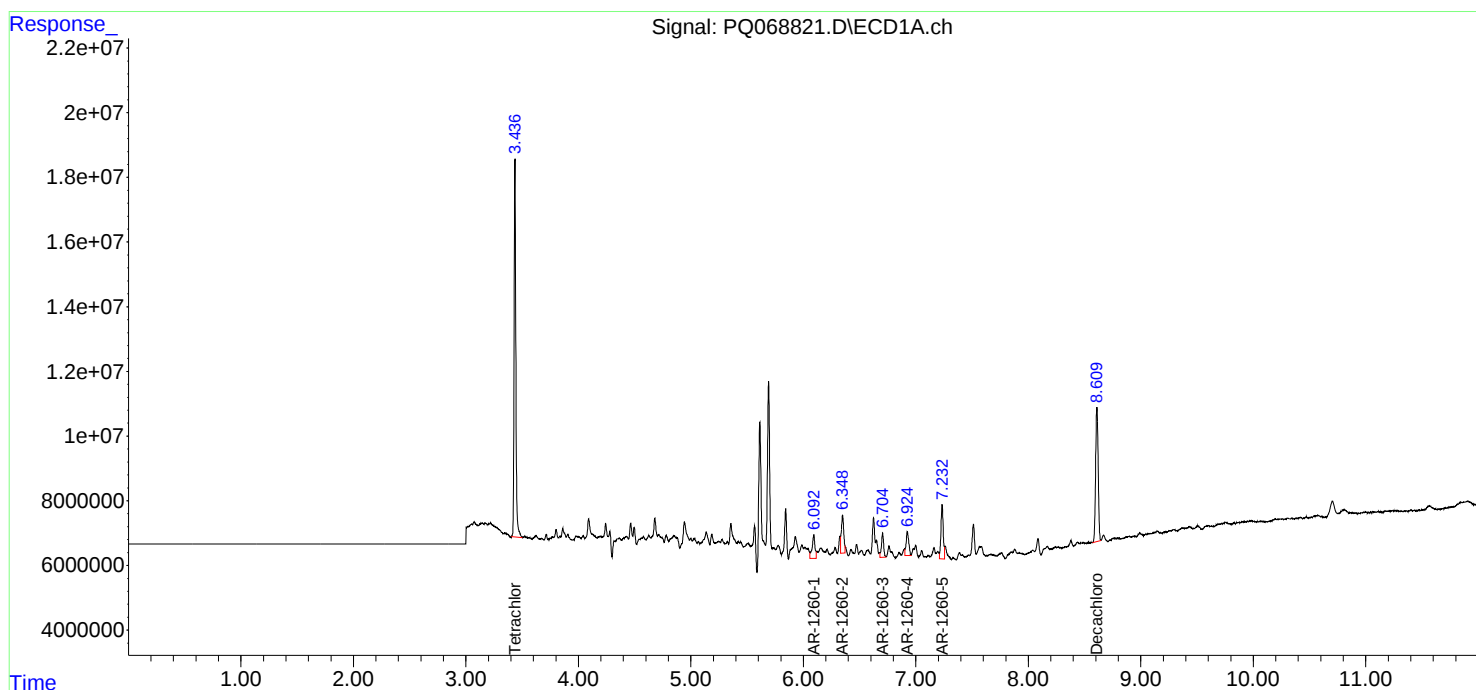
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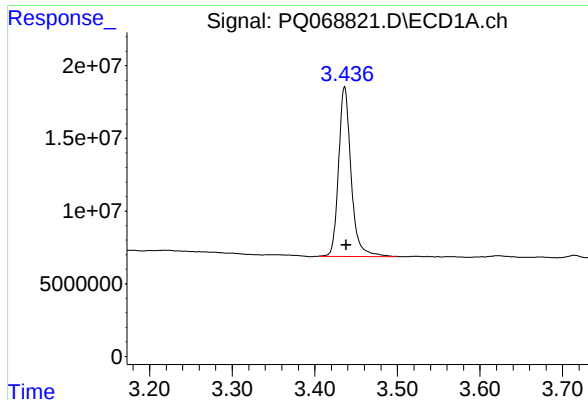
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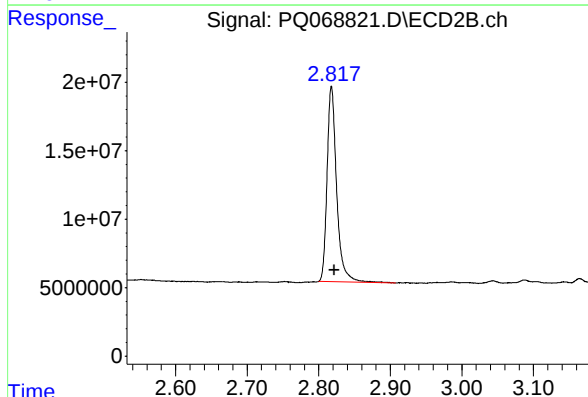
#1 Tetrachloro-m-xylene

R.T.: 3.436 min
Delta R.T.: -0.002 min
Response: 122815930
Conc: 17.20 ng/ml

Instrument :
ECD_Q
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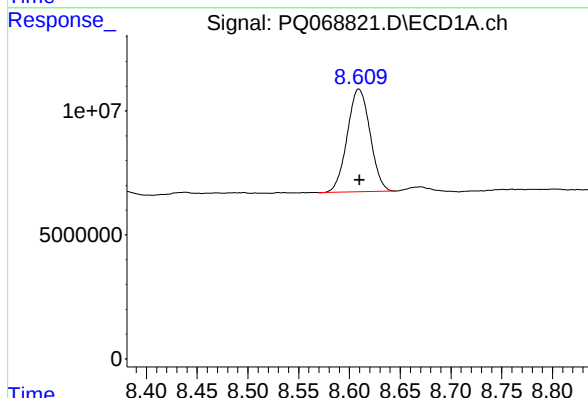
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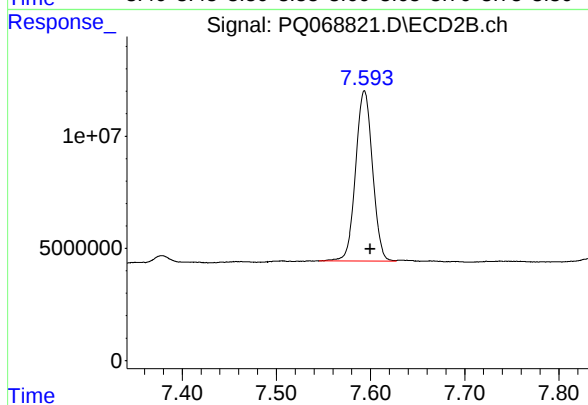
#1 Tetrachloro-m-xylene

R.T.: 2.818 min
Delta R.T.: -0.004 min
Response: 132311847
Conc: 18.58 ng/ml



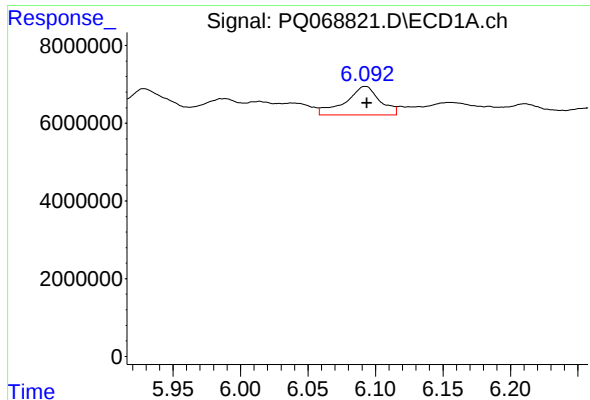
#2 Decachlorobiphenyl

R.T.: 8.609 min
Delta R.T.: -0.001 min
Response: 64832795
Conc: 14.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.594 min
Delta R.T.: -0.006 min
Response: 94494528
Conc: 14.31 ng/ml



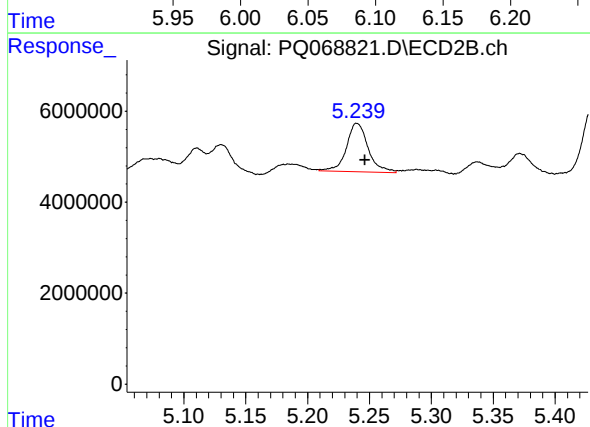
#31 AR-1260-1

R.T.: 6.093 min
Delta R.T.: -0.001 min
Response: 12985638
Conc: 39.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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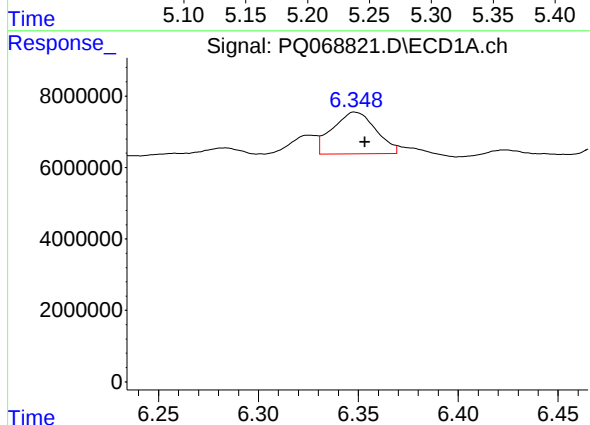
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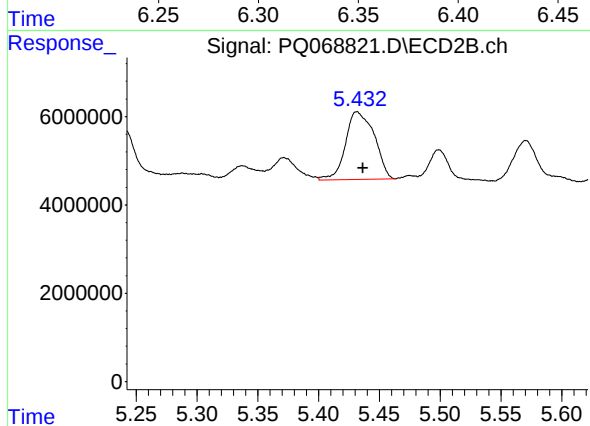
#31 AR-1260-1

R.T.: 5.239 min
Delta R.T.: -0.008 min
Response: 13046001
Conc: 33.98 ng/ml



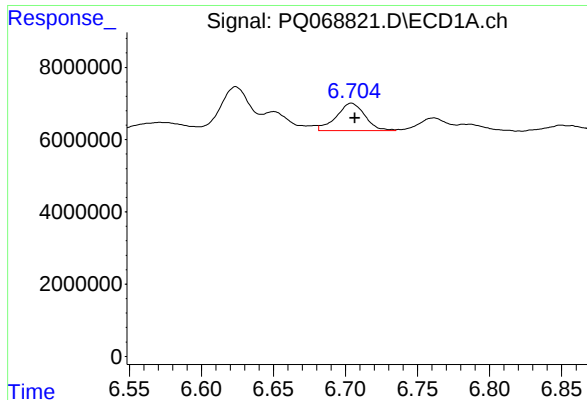
#32 AR-1260-2

R.T.: 6.348 min
Delta R.T.: -0.006 min
Response: 17662482
Conc: 47.12 ng/ml



#32 AR-1260-2

R.T.: 5.432 min
Delta R.T.: -0.005 min
Response: 25241779
Conc: 55.38 ng/ml



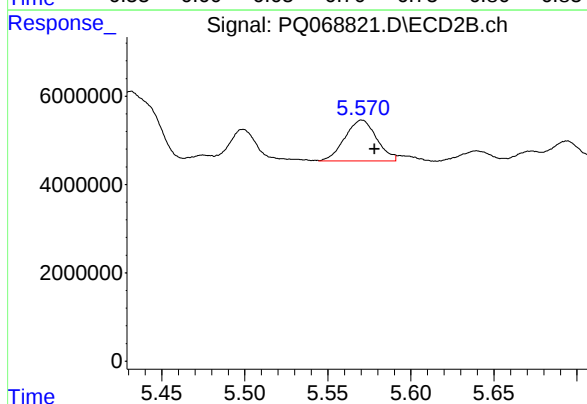
#33 AR-1260-3

R.T.: 6.704 min
Delta R.T.: -0.002 min
Response: 10390490
Conc: 44.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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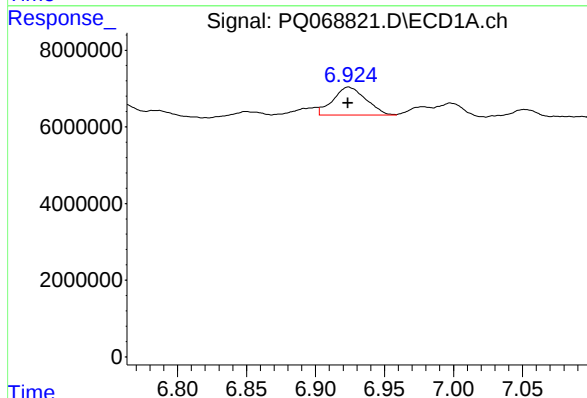
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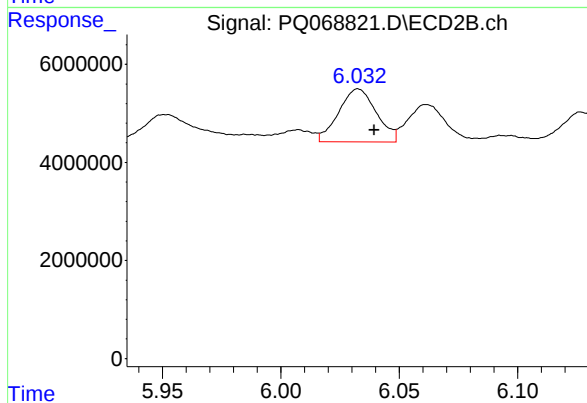
#33 AR-1260-3

R.T.: 5.570 min
Delta R.T.: -0.009 min
Response: 12416818
Conc: 28.49 ng/ml



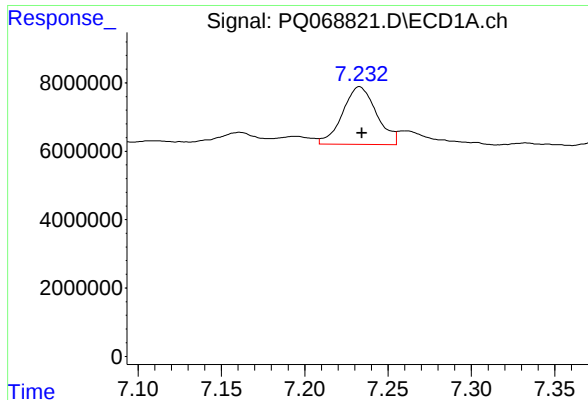
#34 AR-1260-4

R.T.: 6.924 min
Delta R.T.: 0.000 min
Response: 12029331
Conc: 43.41 ng/ml



#34 AR-1260-4

R.T.: 6.033 min
Delta R.T.: -0.007 min
Response: 11948491
Conc: 37.19 ng/ml



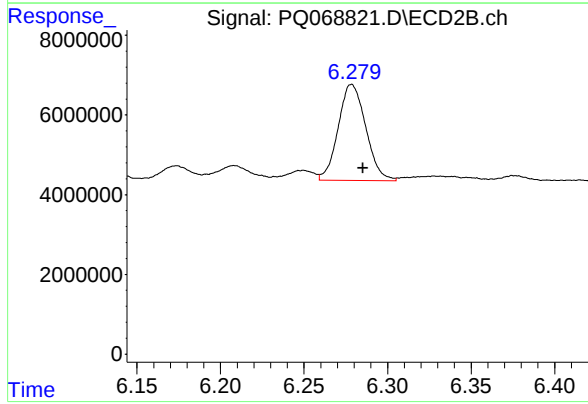
#35 AR-1260-5

R.T.: 7.233 min
Delta R.T.: -0.002 min
Response: 23938300
Conc: 44.79 ng/ml

Instrument :
ECD_Q
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#35 AR-1260-5

R.T.: 6.279 min
Delta R.T.: -0.007 min
Response: 27702378
Conc: 38.01 ng/ml