

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092424\
 Data File : PQ068746.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2024 21:46
 Operator : YP\AJ
 Sample : P4158-13
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PIPE-13

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/25/2024
 Supervised By :Ankita Jodhani 09/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 04:47:44 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	133.7E6	137.5E6	18.728	19.311
2) SA Decachlor...	8.609	7.593	77996076	131.5E6	17.896	19.913m
Target Compounds						
26) L6 AR-1254-1	5.358	4.581	11357001	18873527	44.332	50.701
27) L6 AR-1254-2	5.574	4.728	31494172	34124955	80.494	102.331 #
28) L6 AR-1254-3	5.928	5.110	39192624	52065071	96.374	101.342
29) L6 AR-1254-4	6.213	5.337	31721036	38074042	110.131	121.173
30) L6 AR-1254-5	6.625	5.742	27948723	41038156	85.480	85.936

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

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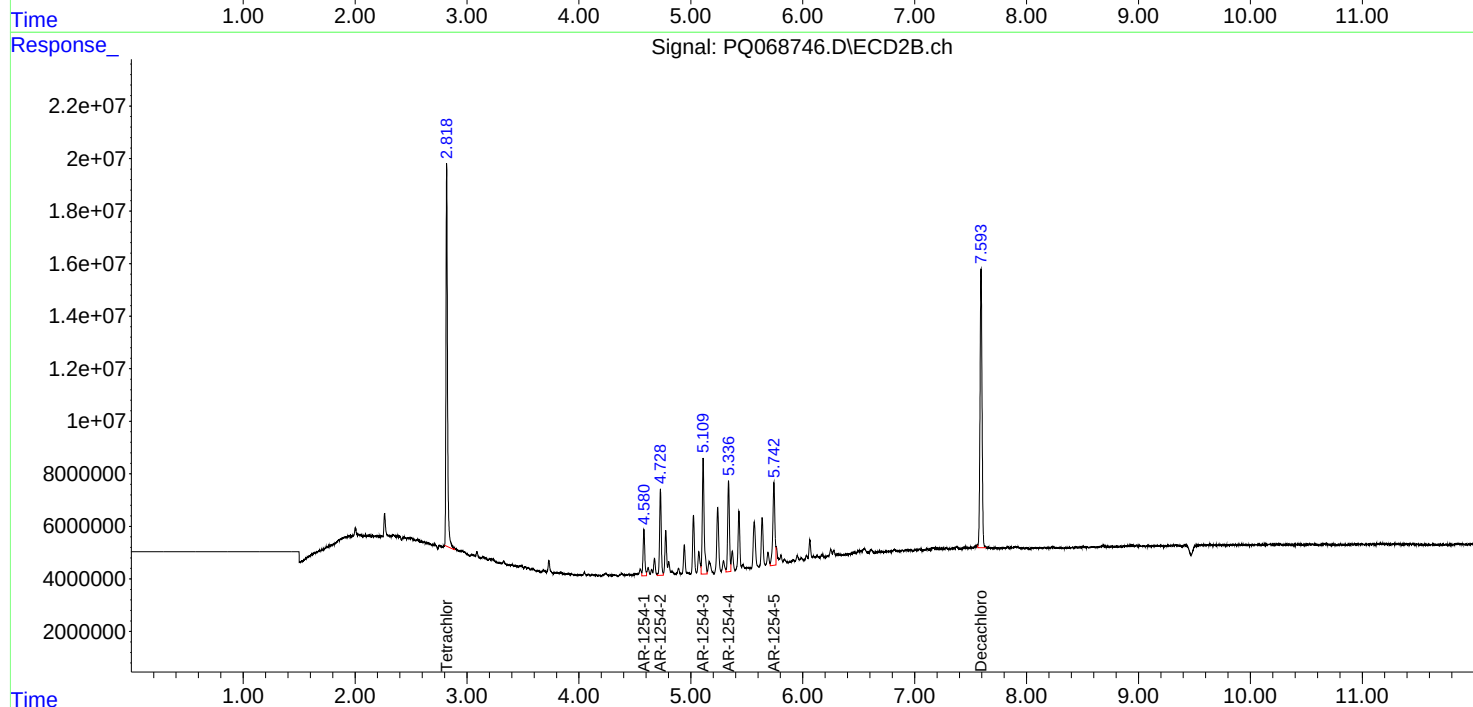
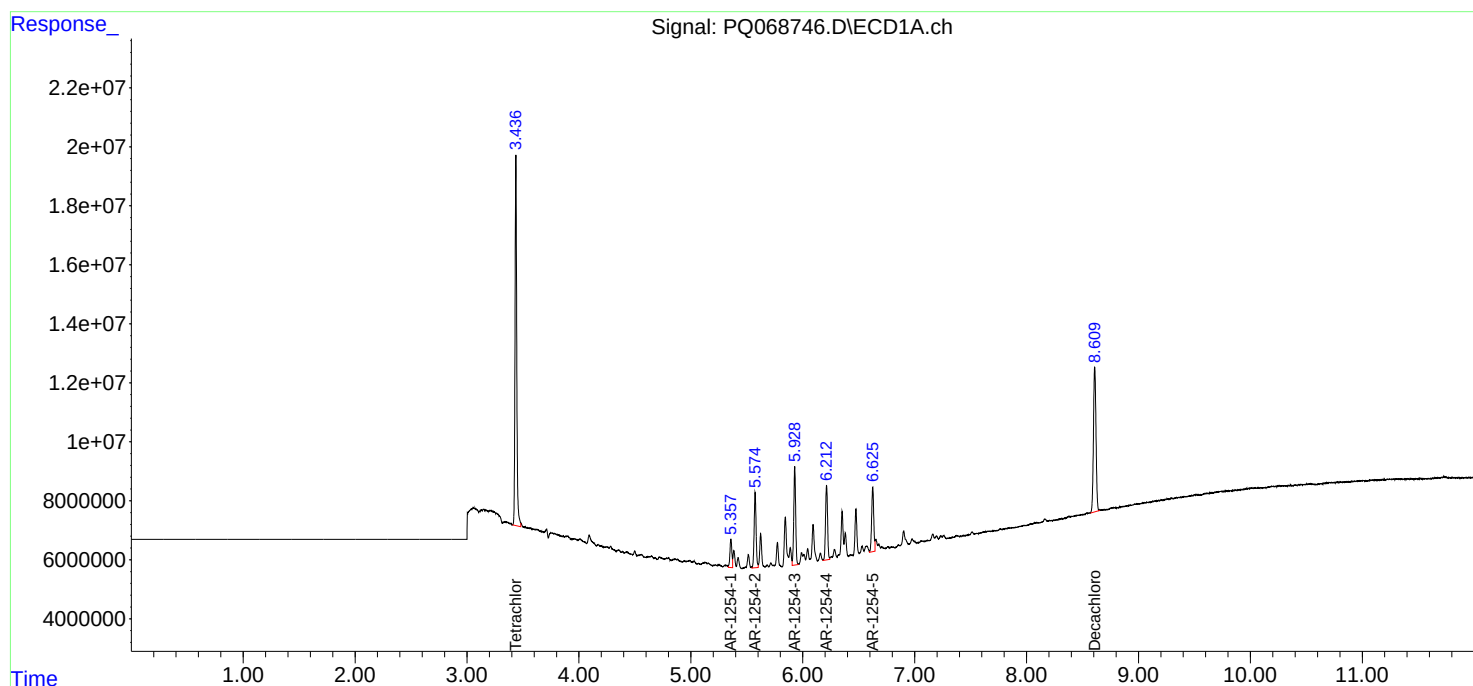
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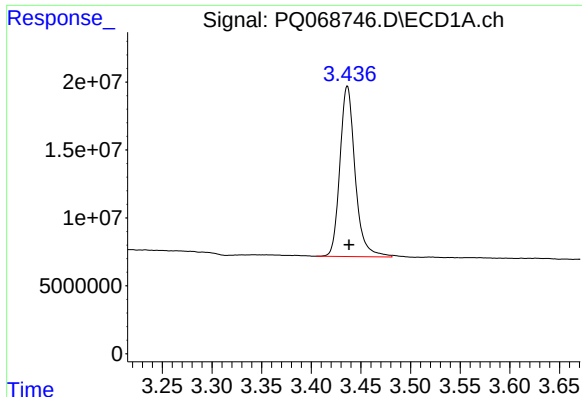
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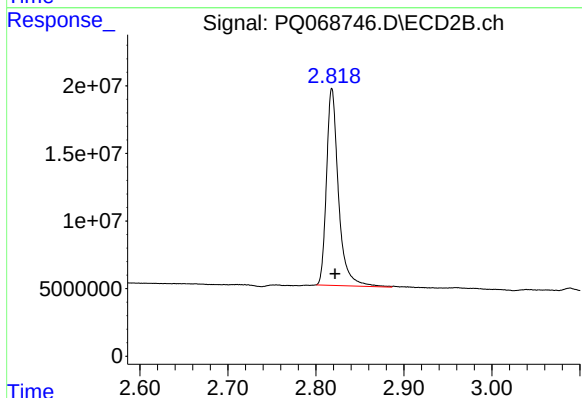
#1 Tetrachloro-m-xylene

R.T.: 3.436 min
Delta R.T.: -0.002 min
Response: 133732156
Conc: 18.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PIPE-13

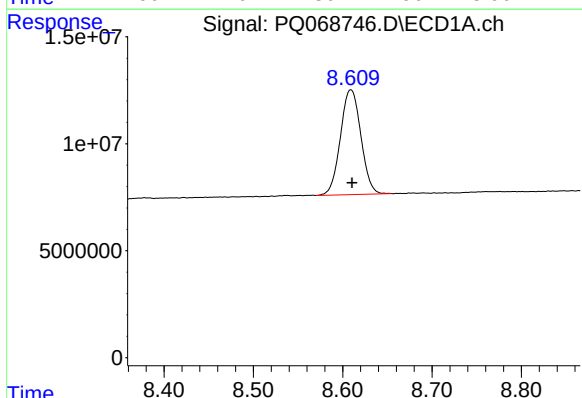
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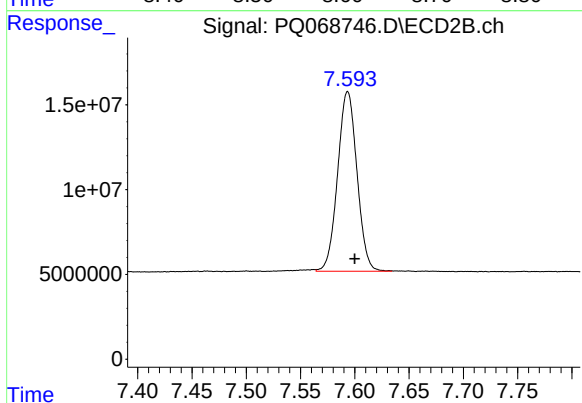
#1 Tetrachloro-m-xylene

R.T.: 2.818 min
Delta R.T.: -0.004 min
Response: 137537523
Conc: 19.31 ng/ml



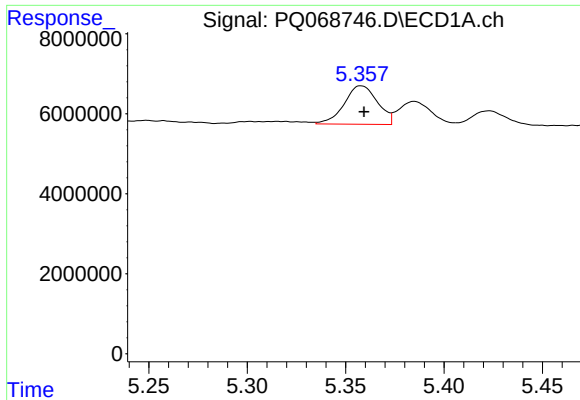
#2 Decachlorobiphenyl

R.T.: 8.609 min
Delta R.T.: -0.001 min
Response: 77996076
Conc: 17.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.593 min
Delta R.T.: -0.007 min
Response: 131504845
Conc: 19.91 ng/ml m



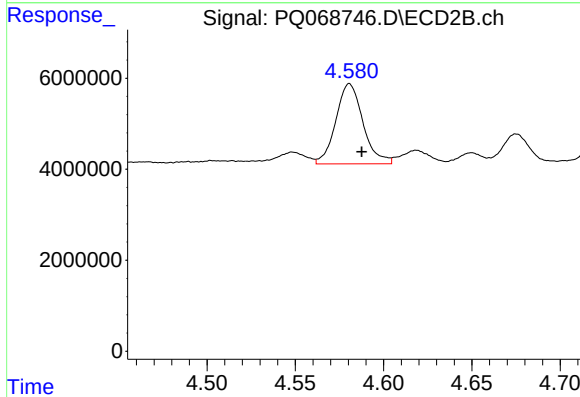
#26 AR-1254-1

R.T.: 5.358 min
Delta R.T.: -0.002 min
Response: 11357001
Conc: 44.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PIPE-13

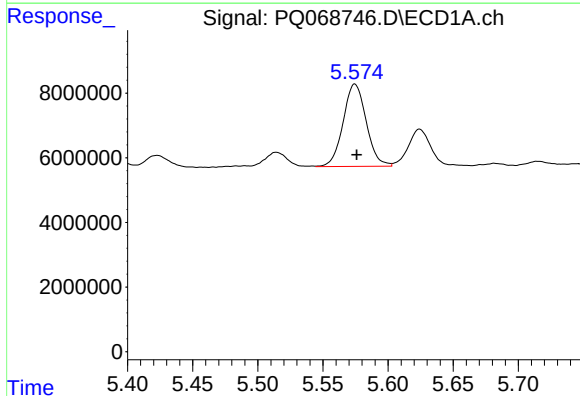
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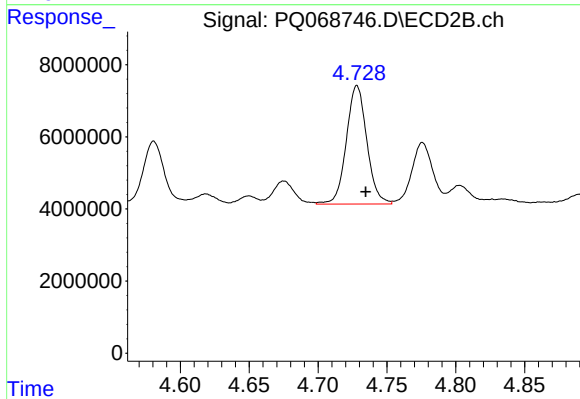
#26 AR-1254-1

R.T.: 4.581 min
Delta R.T.: -0.007 min
Response: 18873527
Conc: 50.70 ng/ml



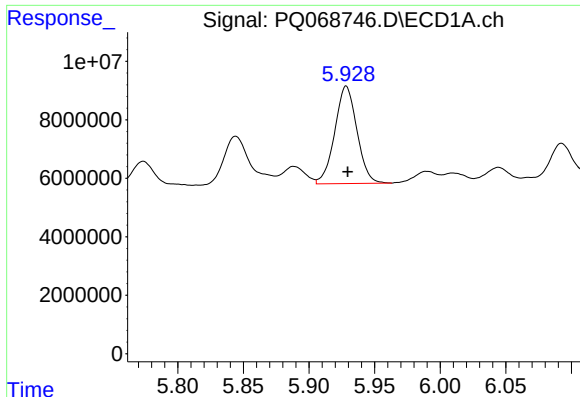
#27 AR-1254-2

R.T.: 5.574 min
Delta R.T.: -0.001 min
Response: 31494172
Conc: 80.49 ng/ml



#27 AR-1254-2

R.T.: 4.728 min
Delta R.T.: -0.006 min
Response: 34124955
Conc: 102.33 ng/ml



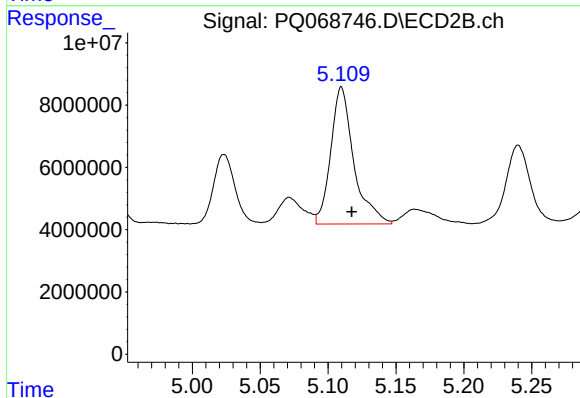
#28 AR-1254-3

R.T.: 5.928 min
Delta R.T.: -0.001 min
Response: 39192624
Conc: 96.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PIPE-13

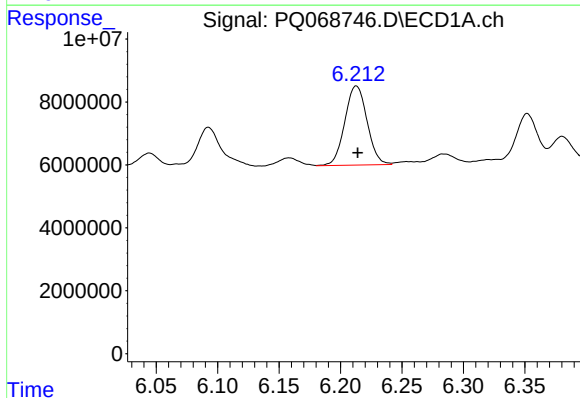
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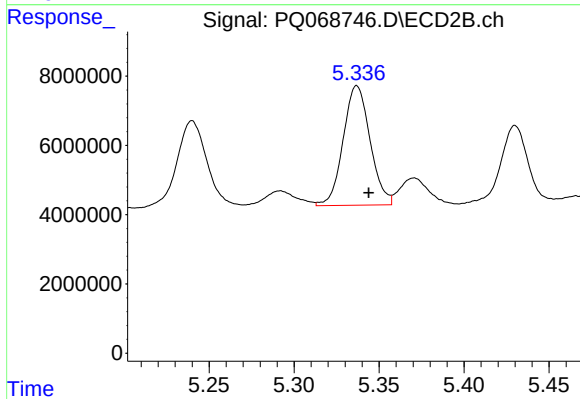
#28 AR-1254-3

R.T.: 5.110 min
Delta R.T.: -0.008 min
Response: 52065071
Conc: 101.34 ng/ml



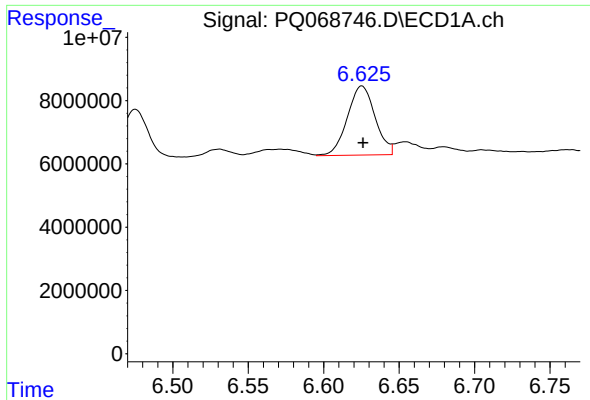
#29 AR-1254-4

R.T.: 6.213 min
Delta R.T.: -0.001 min
Response: 31721036
Conc: 110.13 ng/ml



#29 AR-1254-4

R.T.: 5.337 min
Delta R.T.: -0.007 min
Response: 38074042
Conc: 121.17 ng/ml



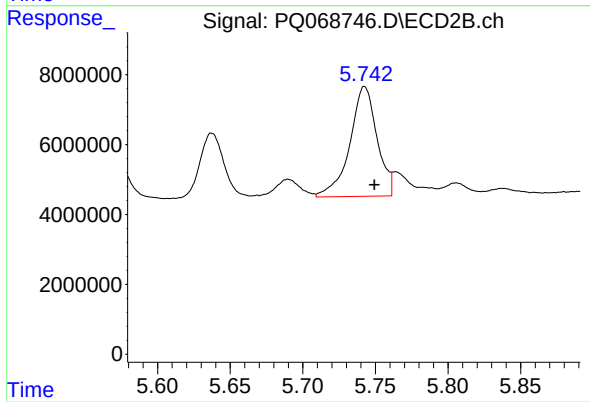
#30 AR-1254-5

R.T.: 6.625 min
Delta R.T.: 0.000 min
Response: 27948723
Conc: 85.48 ng/ml

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

R.T.: 5.742 min
Delta R.T.: -0.007 min
Response: 41038156
Conc: 85.94 ng/ml