

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092524\
 Data File : PQ068820.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2024 19:33
 Operator : YP\AJ
 Sample : P4178-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 3114

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 01:48:23 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	118.6E6	135.9E6	16.607	19.079
2) SA Decachlor...	8.610	7.593	59806801	98551955	13.723	14.923
Target Compounds						
31) L7 AR-1260-1	6.093	5.239	23101286	31435699	69.467	81.867m
32) L7 AR-1260-2	6.352	5.429	42260171	61609348	112.746	135.168m
33) L7 AR-1260-3	6.705	5.571	24528485	44298972	104.372	101.646
34) L7 AR-1260-4	6.922	6.033	29771224	37829424	107.436m	117.740
35) L7 AR-1260-5	7.233	6.279	72483445	98380222	135.620	135.002

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

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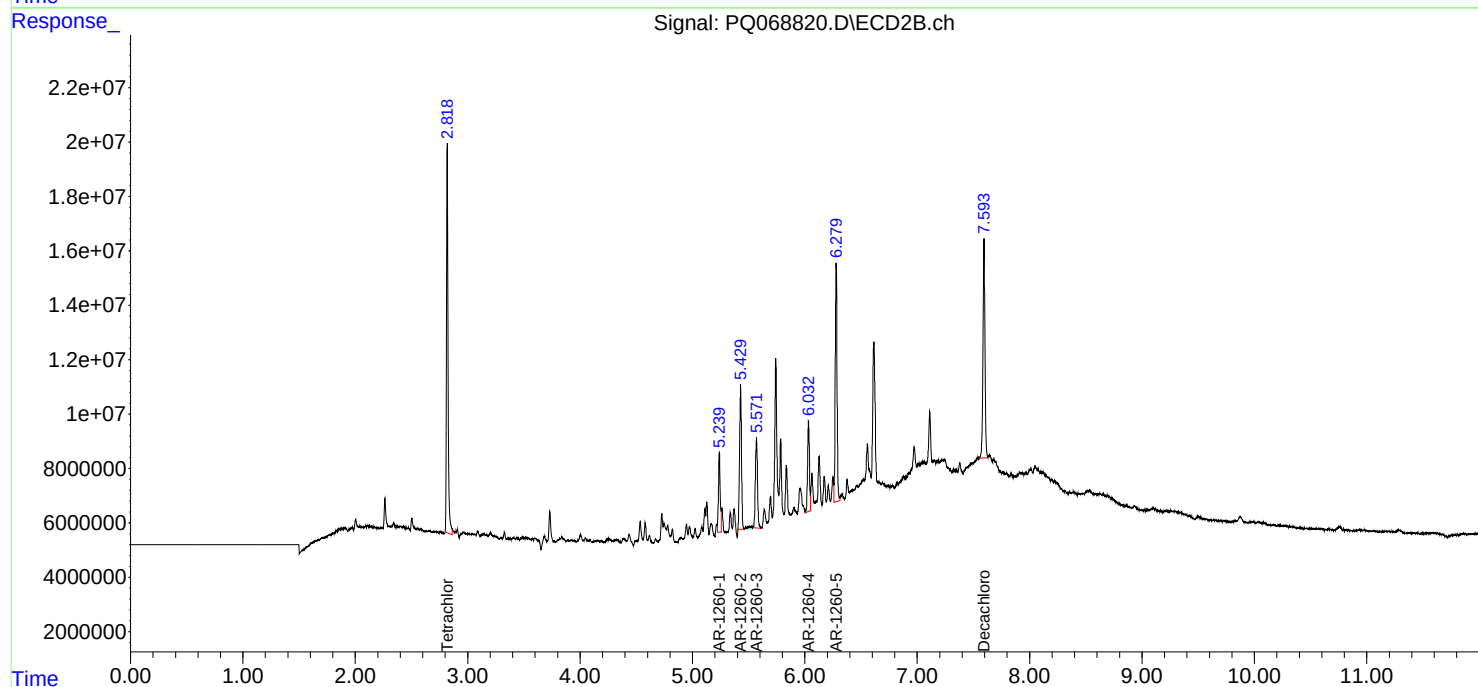
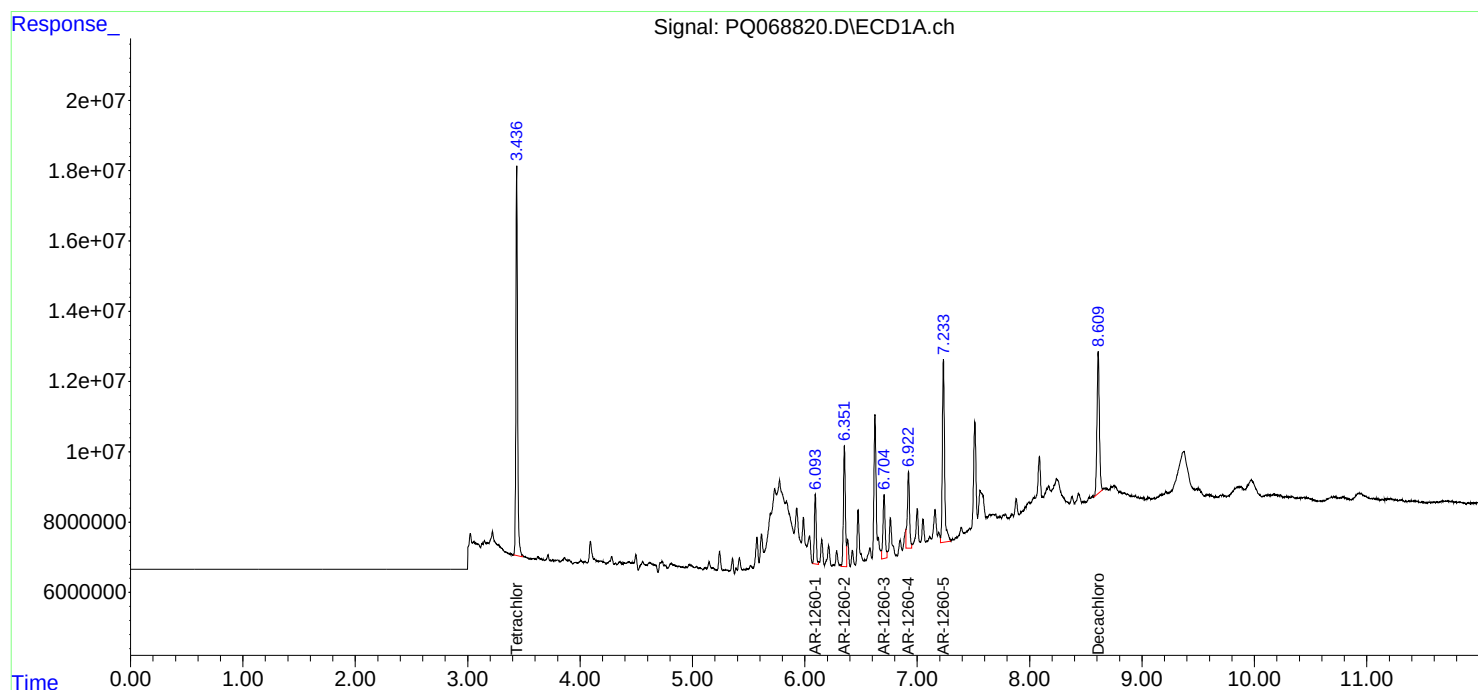
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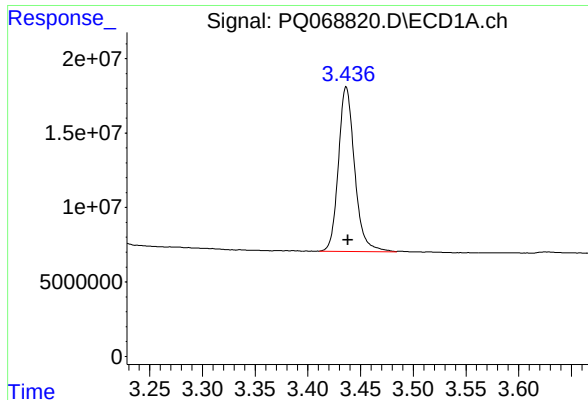
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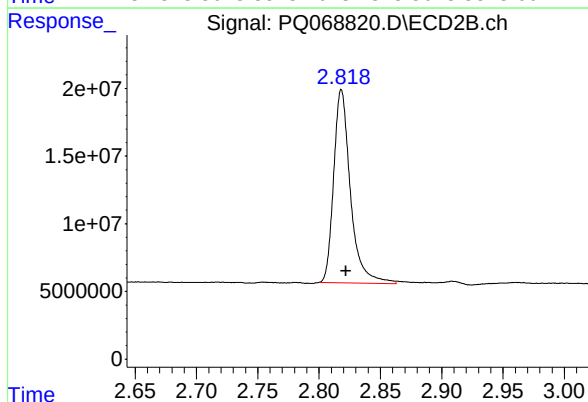
#1 Tetrachloro-m-xylene

R.T.: 3.436 min
Delta R.T.: -0.002 min
Response: 118584791
Conc: 16.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
3114

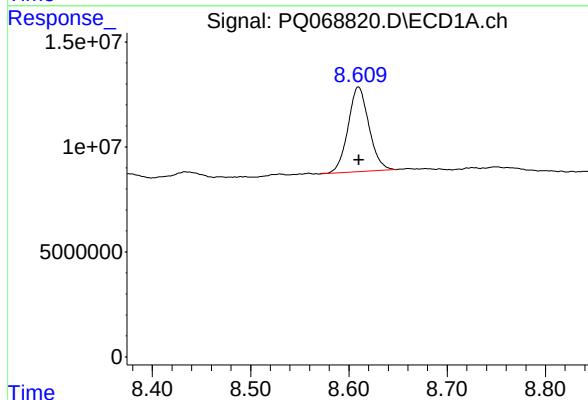
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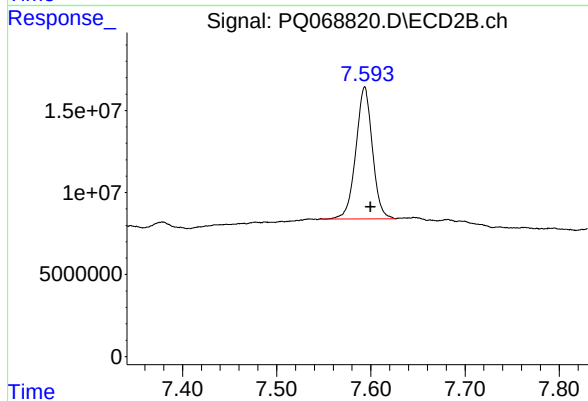
#1 Tetrachloro-m-xylene

R.T.: 2.818 min
Delta R.T.: -0.004 min
Response: 135888248
Conc: 19.08 ng/ml



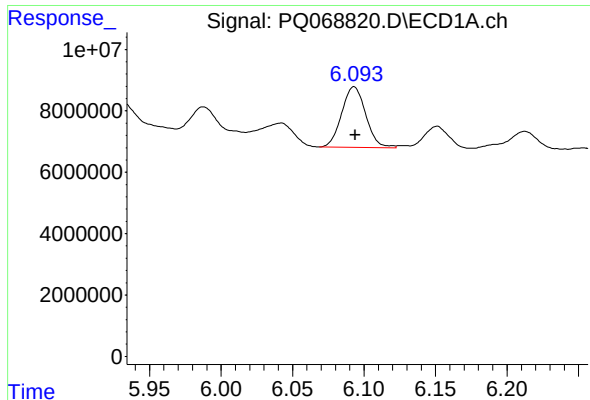
#2 Decachlorobiphenyl

R.T.: 8.610 min
Delta R.T.: 0.000 min
Response: 59806801
Conc: 13.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.593 min
Delta R.T.: -0.006 min
Response: 98551955
Conc: 14.92 ng/ml



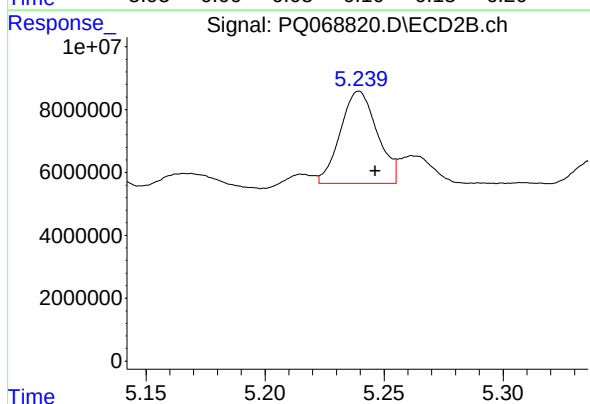
#31 AR-1260-1

R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 23101286
Conc: 69.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
3114

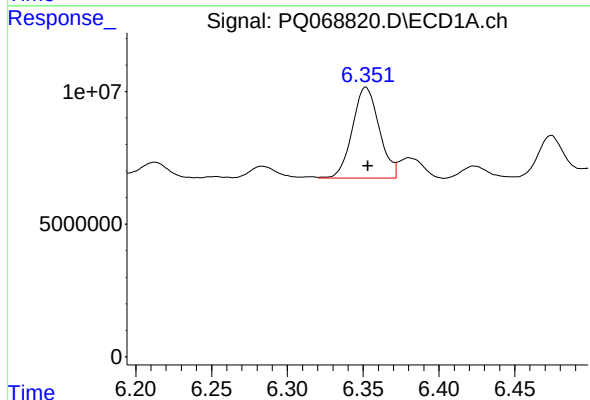
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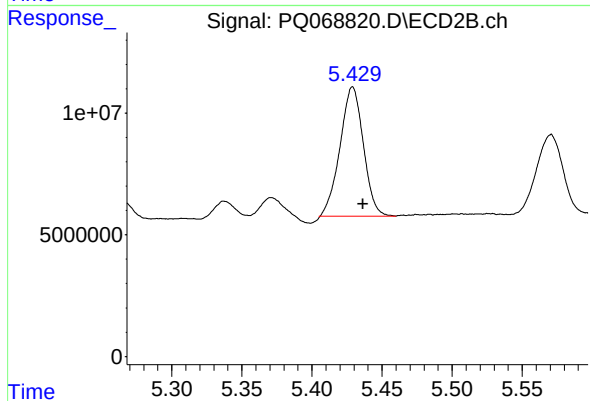
#31 AR-1260-1

R.T.: 5.239 min
Delta R.T.: -0.007 min
Response: 31435699
Conc: 81.87 ng/ml m



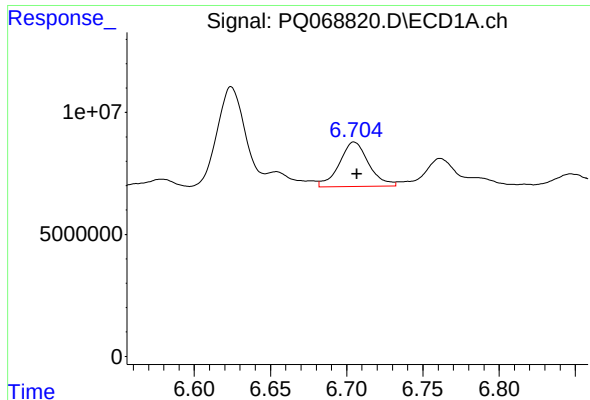
#32 AR-1260-2

R.T.: 6.352 min
Delta R.T.: -0.001 min
Response: 42260171
Conc: 112.75 ng/ml



#32 AR-1260-2

R.T.: 5.429 min
Delta R.T.: -0.008 min
Response: 61609348
Conc: 135.17 ng/ml m



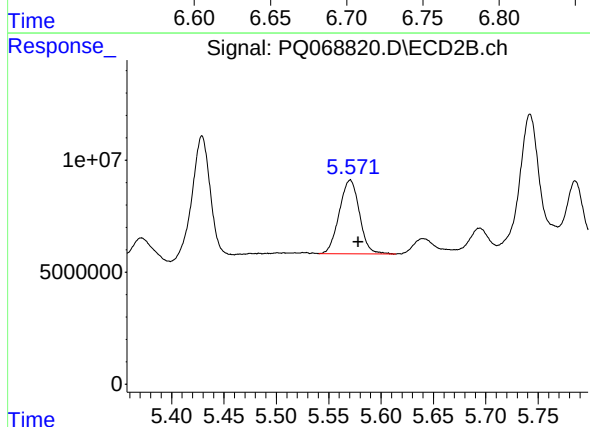
#33 AR-1260-3

R.T.: 6.705 min
Delta R.T.: -0.002 min
Response: 24528485
Conc: 104.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
3114

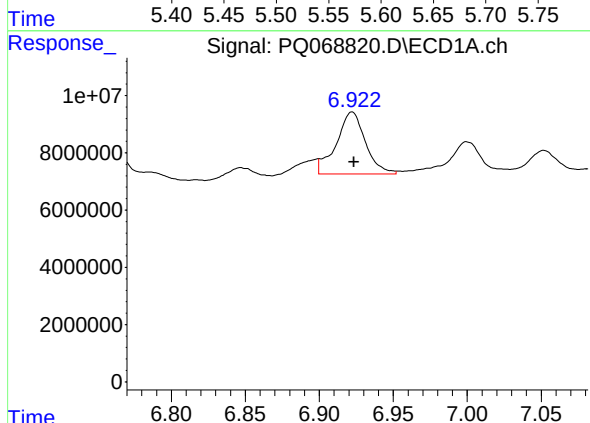
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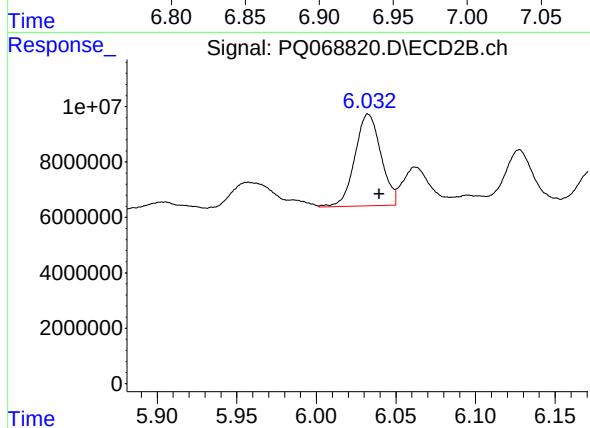
#33 AR-1260-3

R.T.: 5.571 min
Delta R.T.: -0.008 min
Response: 44298972
Conc: 101.65 ng/ml



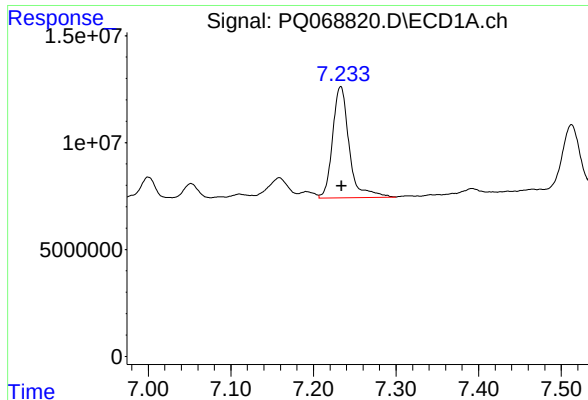
#34 AR-1260-4

R.T.: 6.922 min
Delta R.T.: -0.002 min
Response: 29771224
Conc: 107.44 ng/ml m



#34 AR-1260-4

R.T.: 6.033 min
Delta R.T.: -0.007 min
Response: 37829424
Conc: 117.74 ng/ml



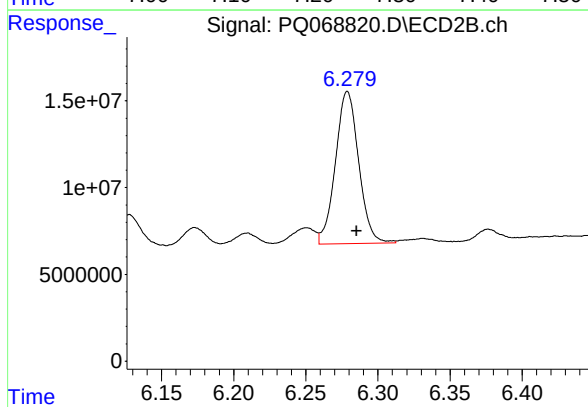
#35 AR-1260-5

R.T.: 7.233 min
Delta R.T.: -0.001 min
Response: 72483445
Conc: 135.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#35 AR-1260-5

R.T.: 6.279 min
Delta R.T.: -0.006 min
Response: 98380222
Conc: 135.00 ng/ml