

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012924\
 Data File : PQ065145.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2024 18:26
 Operator : YP\AJ
 Sample : P1271-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SB-02-20240115-5.5- 6.5

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/30/2024
 Supervised By :Sohil Jodhani 01/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 01:14:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 18 00:09:27 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...	3.465	2.742	81286339	159.8E6	21.820	23.928
2) SA Decachlor...	8.770	7.519	50327621	119.0E6	16.285	16.381
Target Compounds						
31) L7 AR-1260-1	6.174	5.156	6312058	19000597	35.844m	47.212m#
32) L7 AR-1260-2	6.440	5.347	2903273	7388015	12.709	15.107m
33) L7 AR-1260-3	6.802	5.489	7136391	14715083	44.447	30.764 #
34) L7 AR-1260-4	7.024	5.952	7036498	16913330	39.566m	43.466
35) L7 AR-1260-5	7.344	6.198	11201746	31343952	30.512	35.914

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

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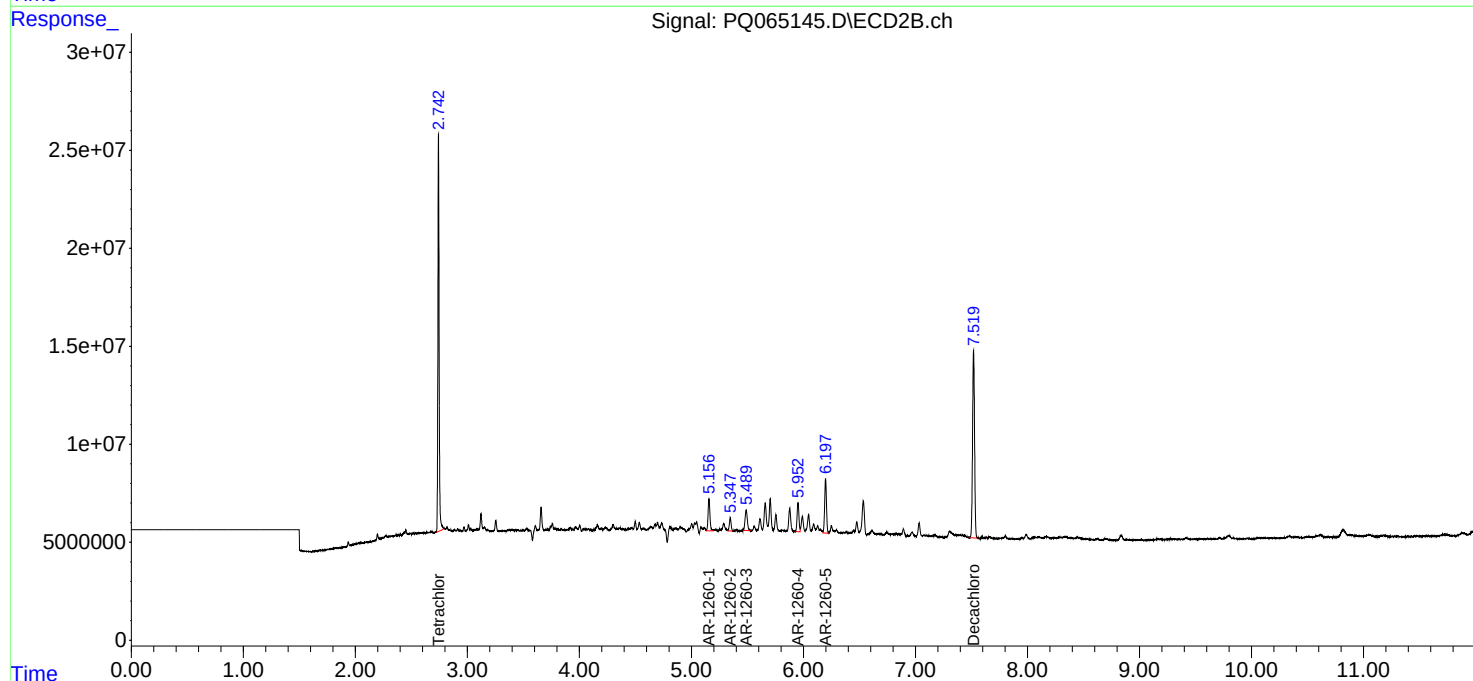
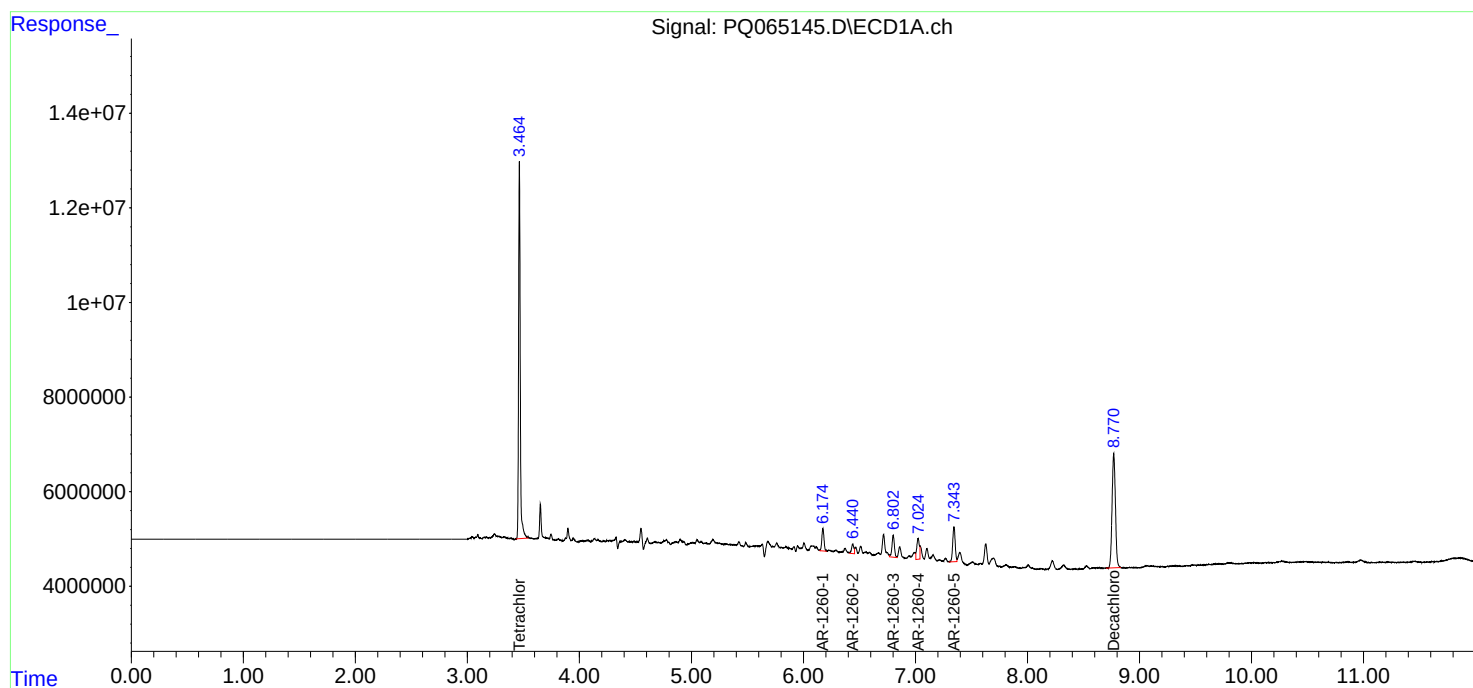
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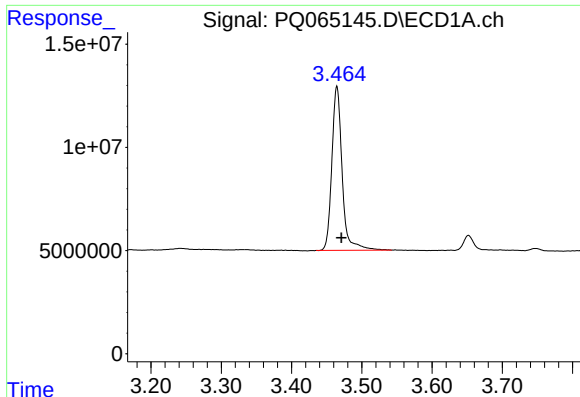
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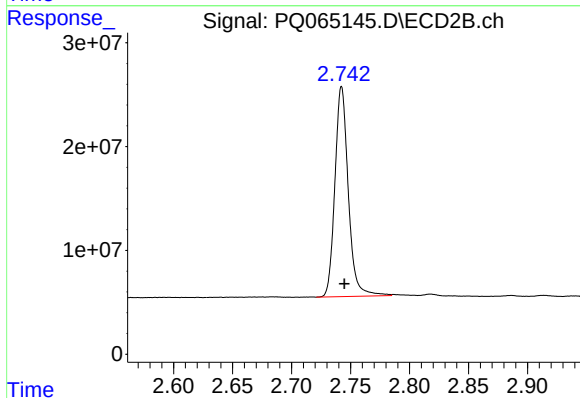
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: -0.006 min
Response: 81286339
Conc: 21.82 ng/ml

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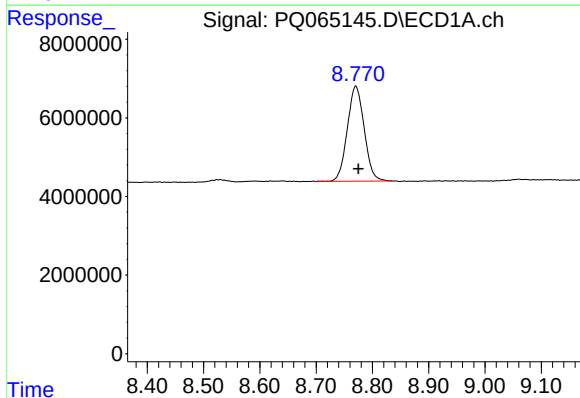
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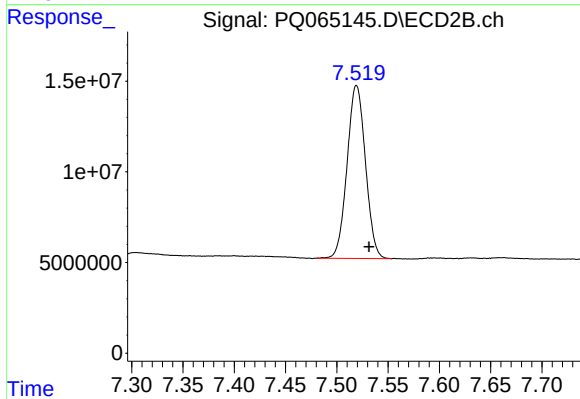
#1 Tetrachloro-m-xylene

R.T.: 2.742 min
Delta R.T.: -0.002 min
Response: 159783928
Conc: 23.93 ng/ml



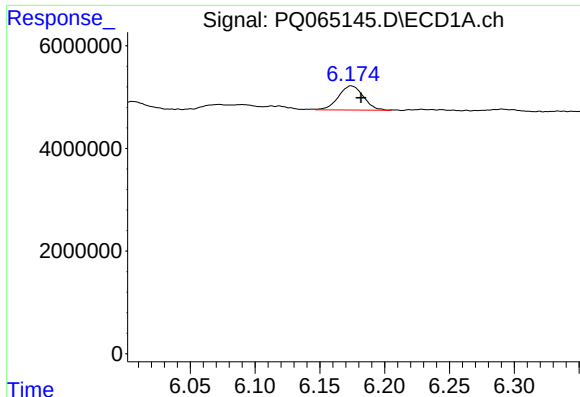
#2 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: -0.005 min
Response: 50327621
Conc: 16.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.519 min
Delta R.T.: -0.012 min
Response: 119049024
Conc: 16.38 ng/ml



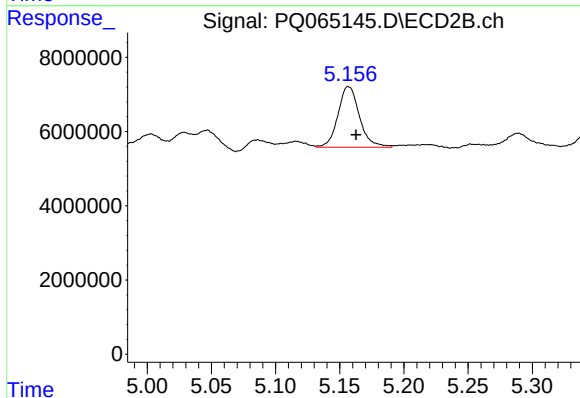
#31 AR-1260-1

R.T.: 6.174 min
Delta R.T.: -0.008 min
Response: 6312058
Conc: 35.84 ng/ml

Instrument :
ECD_Q
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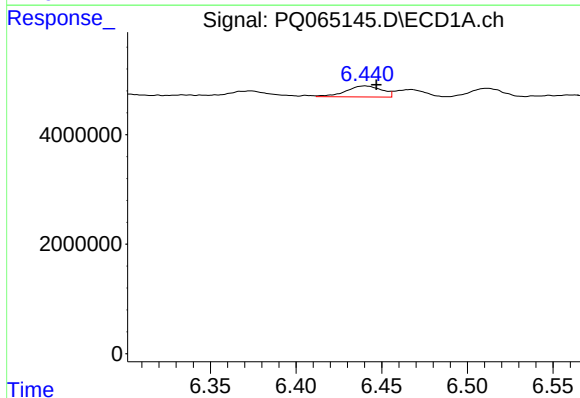
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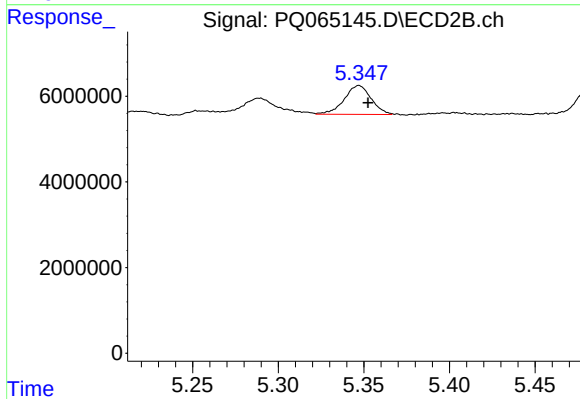
#31 AR-1260-1

R.T.: 5.156 min
Delta R.T.: -0.007 min
Response: 19000597
Conc: 47.21 ng/ml m



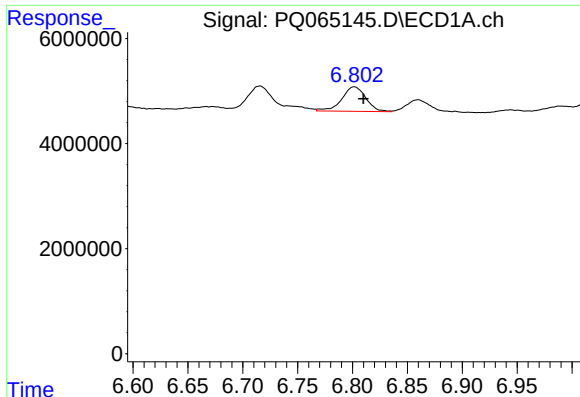
#32 AR-1260-2

R.T.: 6.440 min
Delta R.T.: -0.007 min
Response: 2903273
Conc: 12.71 ng/ml



#32 AR-1260-2

R.T.: 5.347 min
Delta R.T.: -0.006 min
Response: 7388015
Conc: 15.11 ng/ml m



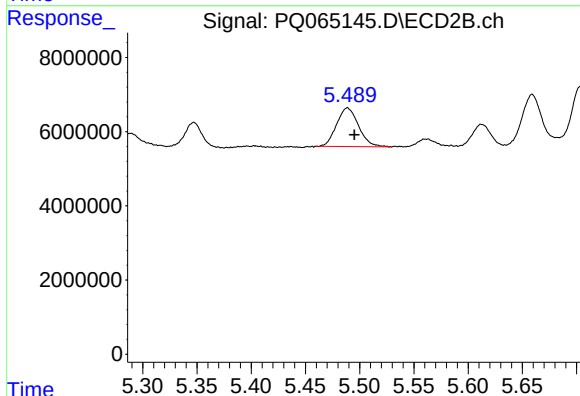
#33 AR-1260-3

R.T.: 6.802 min
Delta R.T.: -0.008 min
Response: 7136391
Conc: 44.45 ng/ml

Instrument :
ECD_Q
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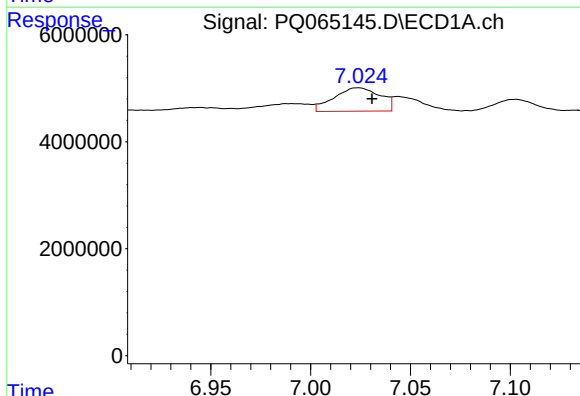
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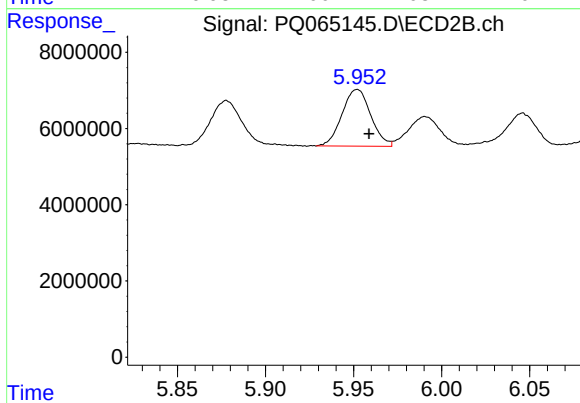
#33 AR-1260-3

R.T.: 5.489 min
Delta R.T.: -0.006 min
Response: 14715083
Conc: 30.76 ng/ml



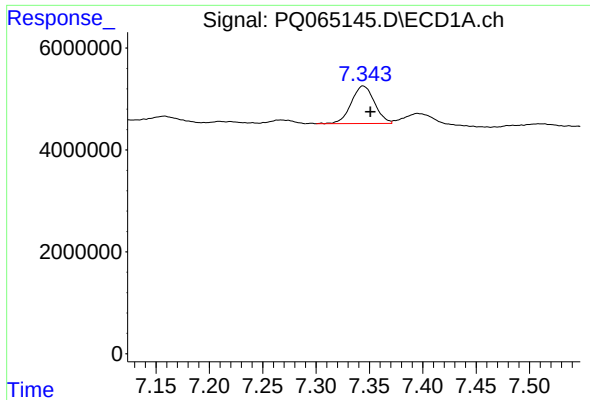
#34 AR-1260-4

R.T.: 7.024 min
Delta R.T.: -0.007 min
Response: 7036498
Conc: 39.57 ng/ml m



#34 AR-1260-4

R.T.: 5.952 min
Delta R.T.: -0.007 min
Response: 16913330
Conc: 43.47 ng/ml



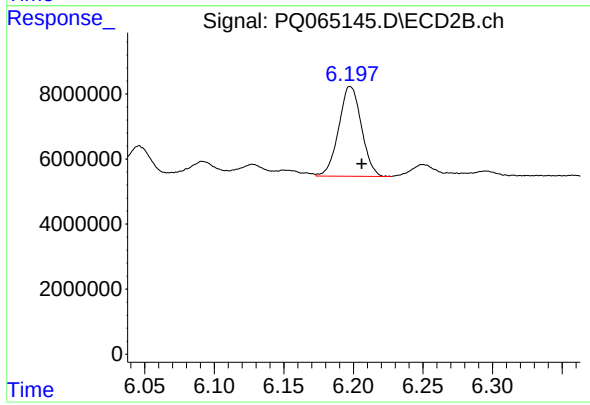
#35 AR-1260-5

R.T.: 7.344 min
Delta R.T.: -0.007 min
Response: 11201746
Conc: 30.51 ng/ml

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

R.T.: 6.198 min
Delta R.T.: -0.009 min
Response: 31343952
Conc: 35.91 ng/ml