

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070124\
 Data File : PQ067232.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2024 17:31
 Operator : YP\AJ
 Sample : P3141-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 B-140-SB00

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/02/2024
 Supervised By :Ankita Jodhani 07/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 23:47:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 21 17:20:22 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...	3.453	2.823	126.8E6	113.1E6	20.472	18.703
2) SA Decachlor...	8.717	7.607	68863274	78079892	18.275	12.917 #
Target Compounds						
31) L7 AR-1260-1	6.143	5.250	34653884	34910951	122.269m	101.723m
32) L7 AR-1260-2	6.407	5.441	55654488	48140538	166.032m	116.092 #
33) L7 AR-1260-3	6.767	5.581	31598789	41221641	134.512m	105.004
34) L7 AR-1260-4	6.988	6.045	38564722	37515999	147.385m	113.357
35) L7 AR-1260-5	7.307	6.290	79455672	87701105	153.023m	120.591

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

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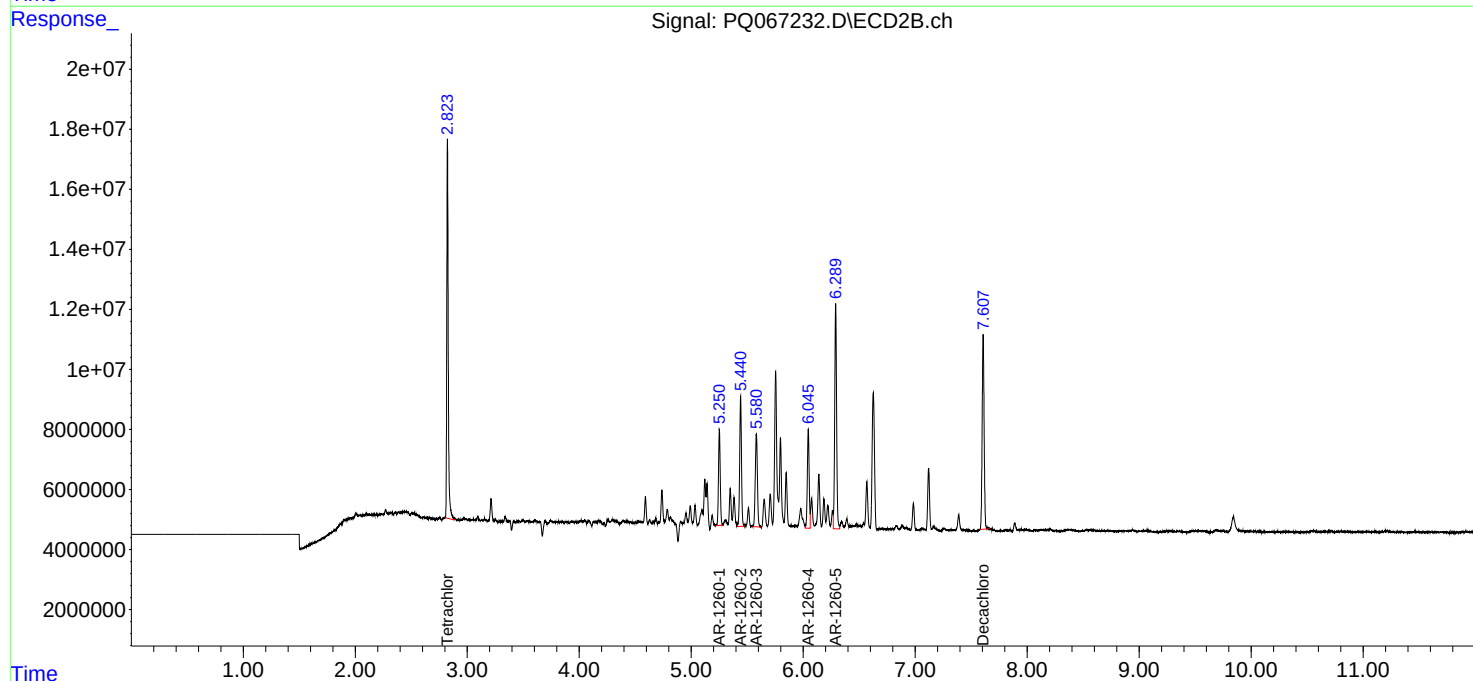
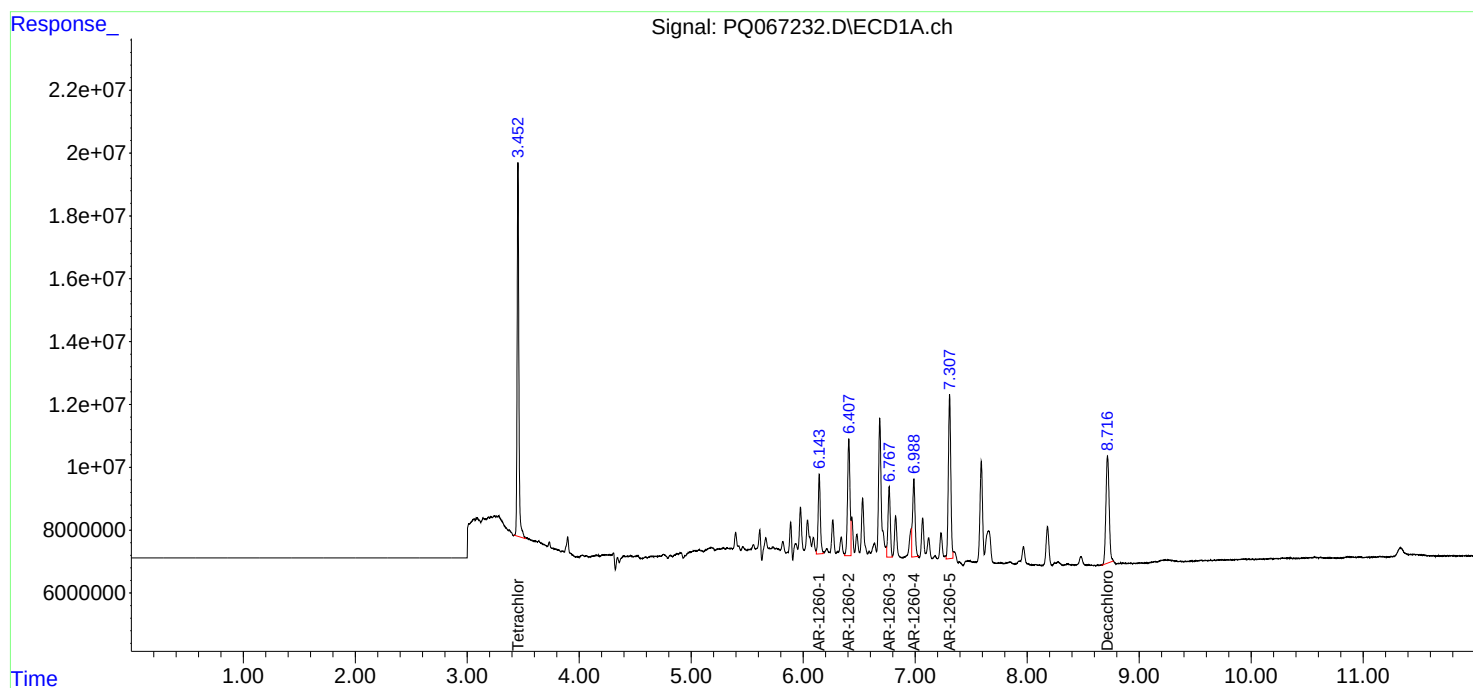
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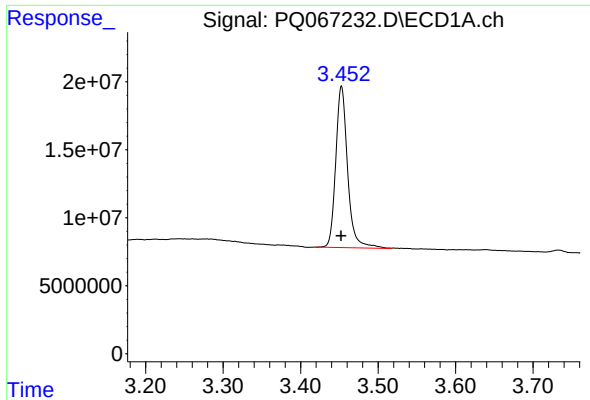
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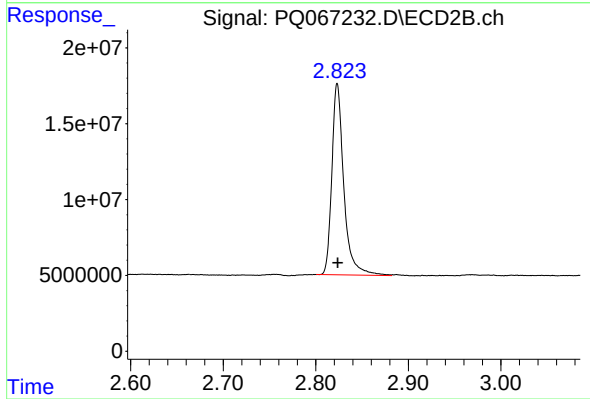
#1 Tetrachloro-m-xylene

R.T.: 3.453 min
Delta R.T.: 0.000 min
Response: 126828183
Conc: 20.47 ng/ml

Instrument :
ECD_Q
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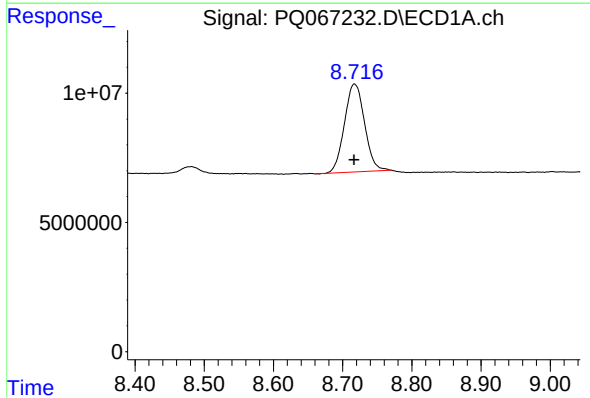
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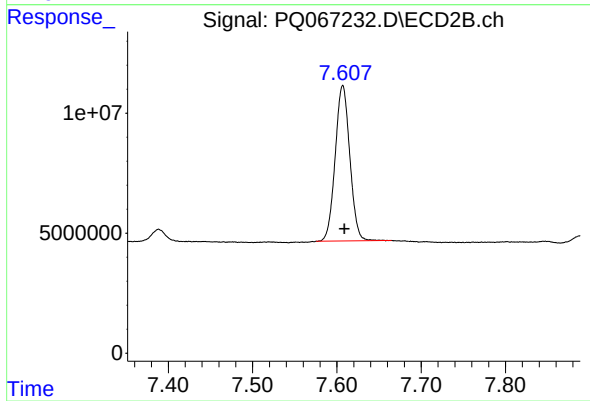
#1 Tetrachloro-m-xylene

R.T.: 2.823 min
Delta R.T.: 0.000 min
Response: 113071253
Conc: 18.70 ng/ml



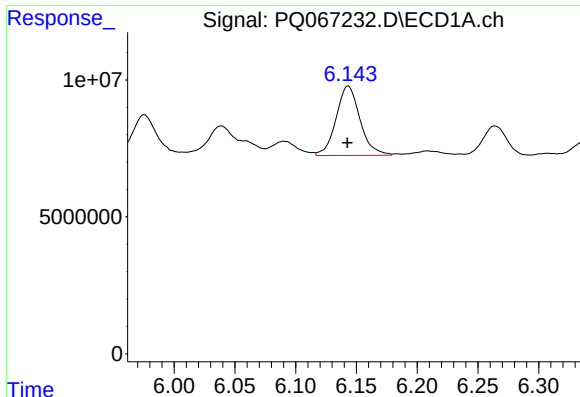
#2 Decachlorobiphenyl

R.T.: 8.717 min
Delta R.T.: 0.000 min
Response: 68863274
Conc: 18.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.607 min
Delta R.T.: -0.002 min
Response: 78079892
Conc: 12.92 ng/ml



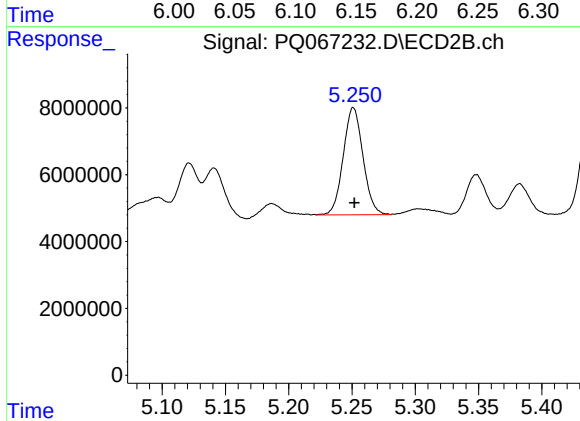
#31 AR-1260-1

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 34653884
Conc: 122.27 ng/ml

Instrument :
ECD_Q
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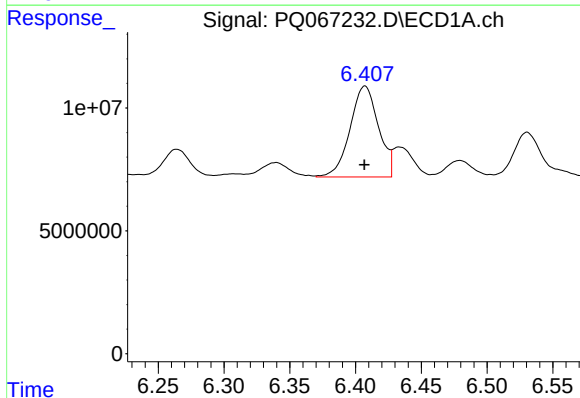
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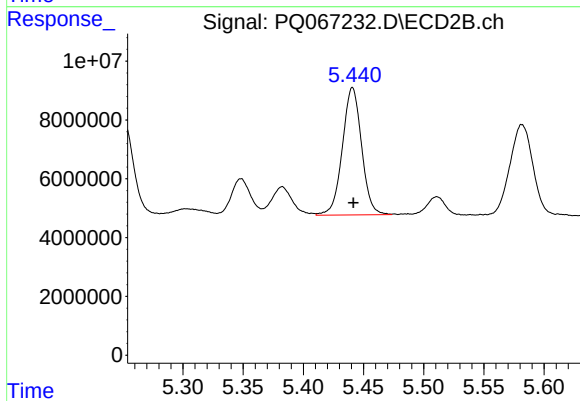
#31 AR-1260-1

R.T.: 5.250 min
Delta R.T.: -0.001 min
Response: 34910951
Conc: 101.72 ng/ml m



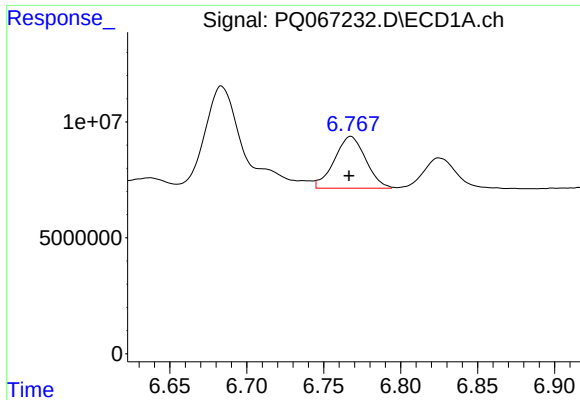
#32 AR-1260-2

R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 55654488
Conc: 166.03 ng/ml m



#32 AR-1260-2

R.T.: 5.441 min
Delta R.T.: 0.000 min
Response: 48140538
Conc: 116.09 ng/ml



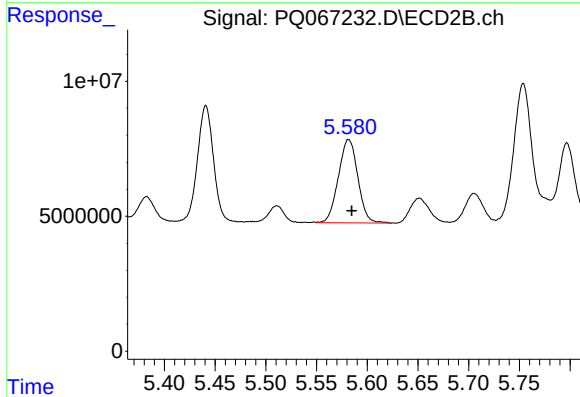
#33 AR-1260-3

R.T.: 6.767 min
Delta R.T.: 0.000 min
Response: 31598789
Conc: 134.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
B-140-SB00

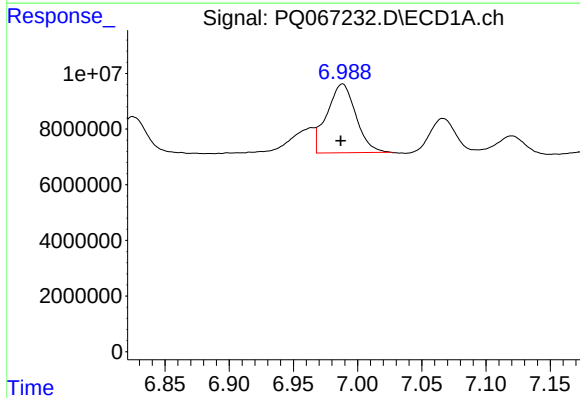
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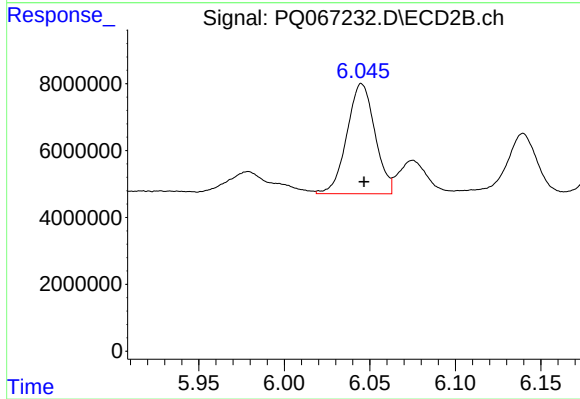
#33 AR-1260-3

R.T.: 5.581 min
Delta R.T.: -0.003 min
Response: 41221641
Conc: 105.00 ng/ml



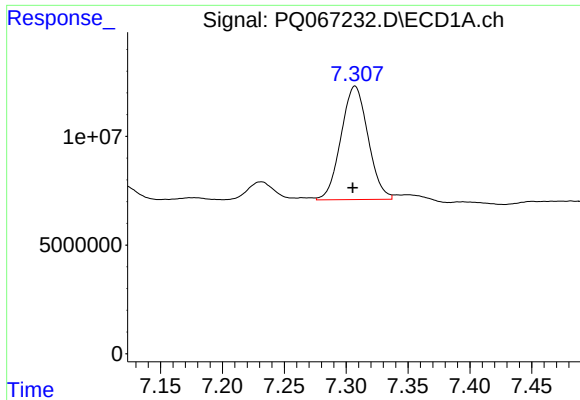
#34 AR-1260-4

R.T.: 6.988 min
Delta R.T.: 0.001 min
Response: 38564722
Conc: 147.38 ng/ml m



#34 AR-1260-4

R.T.: 6.045 min
Delta R.T.: -0.002 min
Response: 37515999
Conc: 113.36 ng/ml



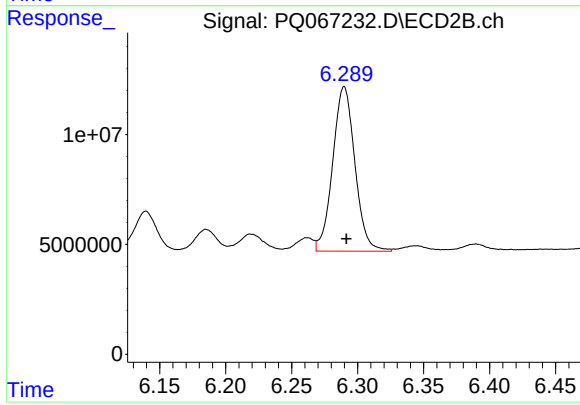
#35 AR-1260-5

R.T.: 7.307 min
Delta R.T.: 0.001 min
Response: 79455672
Conc: 153.02 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 6.290 min
Delta R.T.: -0.002 min
Response: 87701105
Conc: 120.59 ng/ml