

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071823\
 Data File : PQ062363.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2023 20:25
 Operator : YP\AJ
 Sample : 03649-04
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 X182-B3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/19/2023
 Supervised By :Ankita Jodhani 07/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 02:56:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 04 05:32:27 2023
 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...	3.402	2.755	84487346	48770295	17.319	19.437
2) SA Decachlor...	8.580	7.524	63263513	64349393	17.415m	19.312m
Target Compounds						
31) L7 AR-1260-1	6.060	5.170	14157341	11129104	60.006	66.820m
32) L7 AR-1260-2	6.313	5.359	36929212	13616808	127.866	65.482m#
33) L7 AR-1260-3	6.674	5.497	15207291	12637985	86.123	64.957m
34) L7 AR-1260-4	6.891	5.962	9133955	9891613	43.361m	67.815 #
35) L7 AR-1260-5	7.203	6.209	25347075	21673806	61.730m	65.271

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

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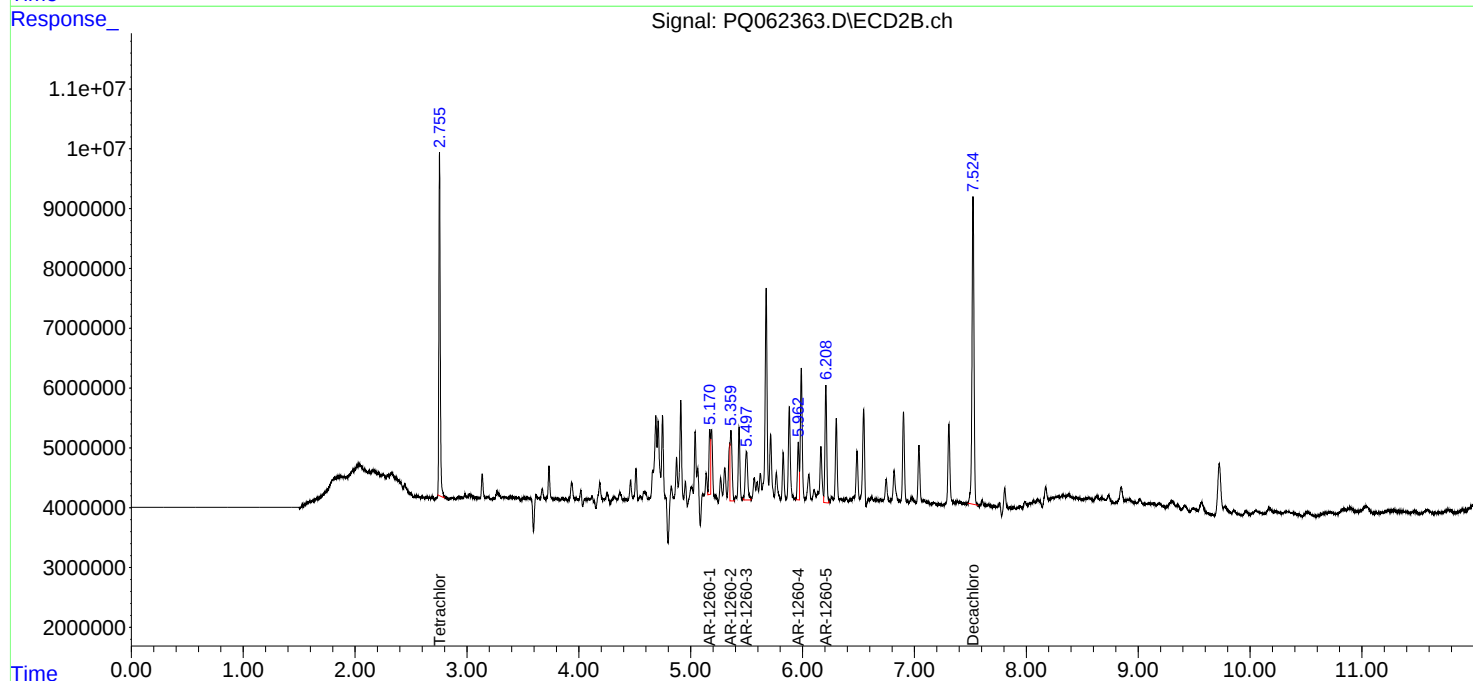
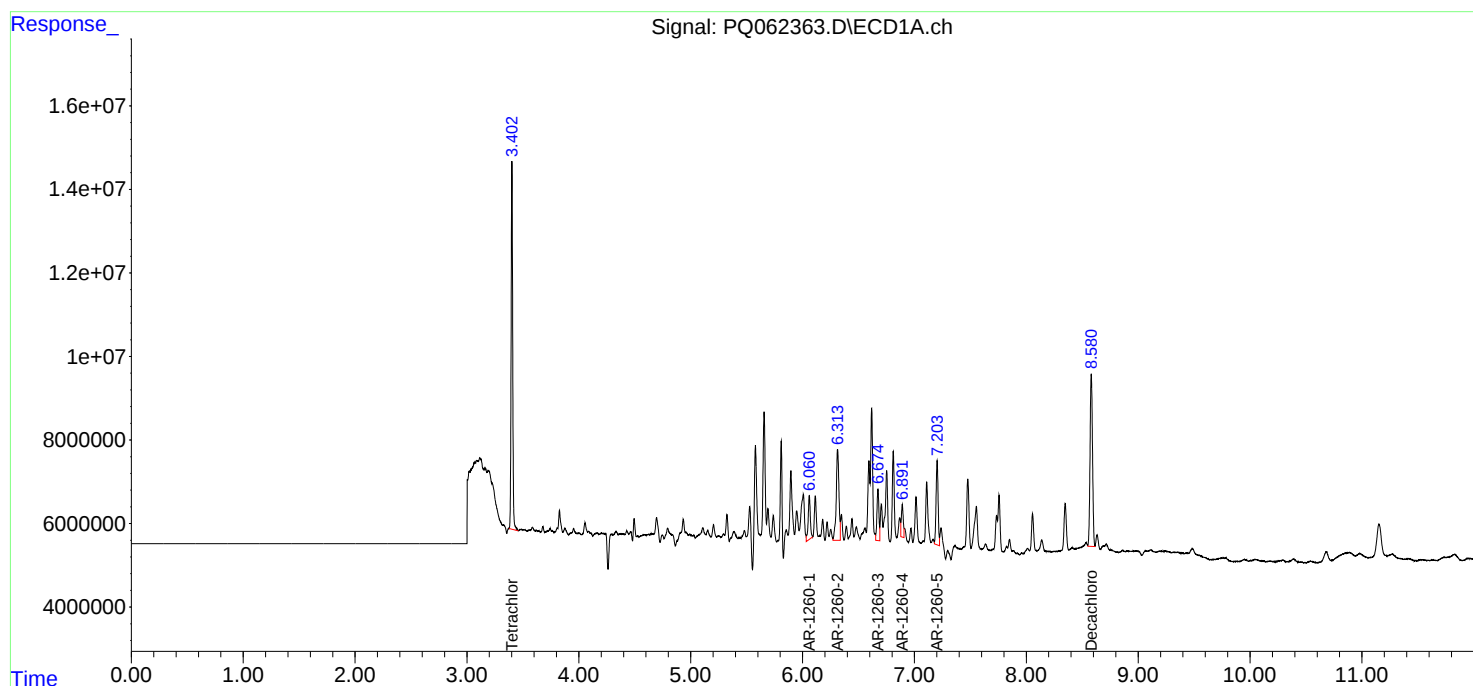
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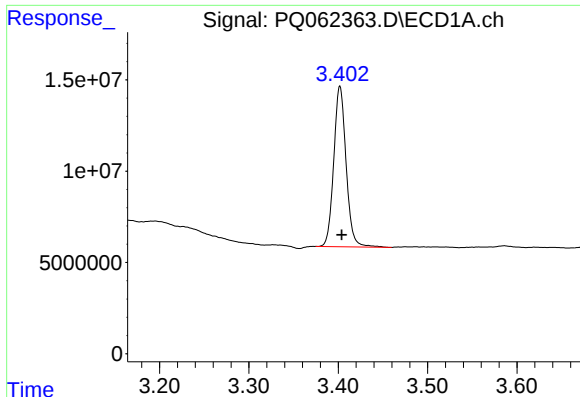
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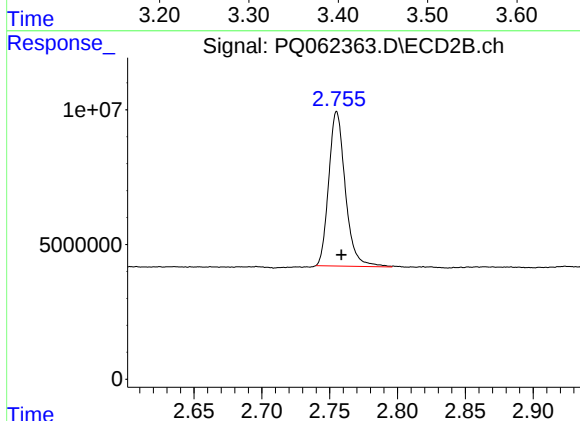
#1 Tetrachloro-m-xylene

R.T.: 3.402 min
Delta R.T.: -0.002 min
Response: 84487346
Conc: 17.32 ng/ml

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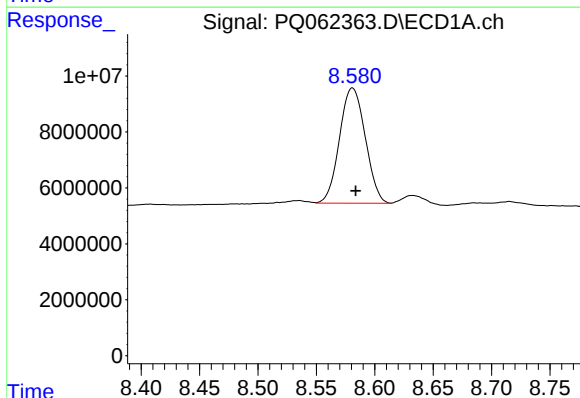
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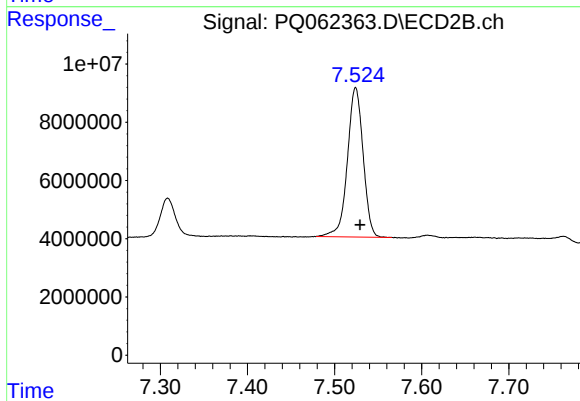
#1 Tetrachloro-m-xylene

R.T.: 2.755 min
Delta R.T.: -0.003 min
Response: 48770295
Conc: 19.44 ng/ml



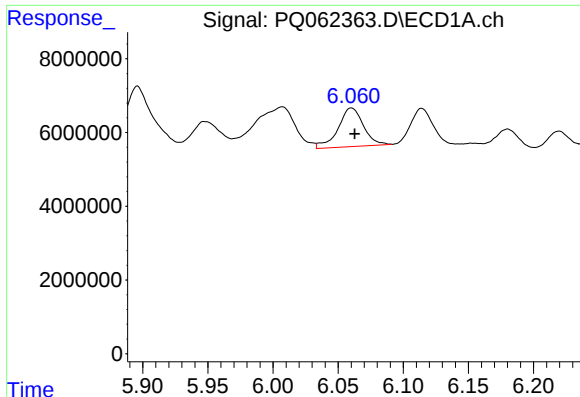
#2 Decachlorobiphenyl

R.T.: 8.580 min
Delta R.T.: -0.003 min
Response: 63263513
Conc: 17.41 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.524 min
Delta R.T.: -0.006 min
Response: 64349393
Conc: 19.31 ng/ml m



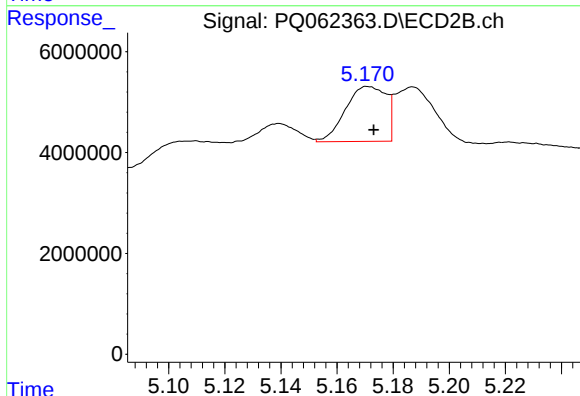
#31 AR-1260-1

R.T.: 6.060 min
Delta R.T.: -0.002 min
Response: 14157341
Conc: 60.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
X182-B3

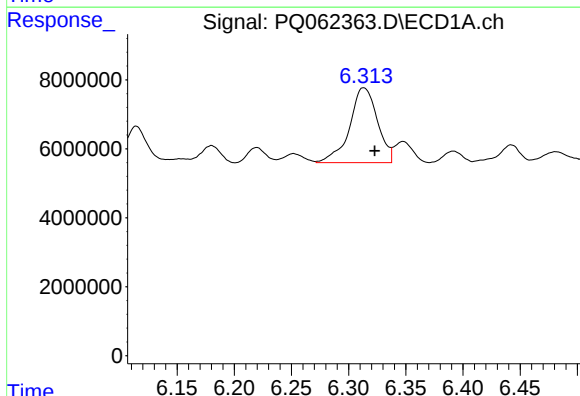
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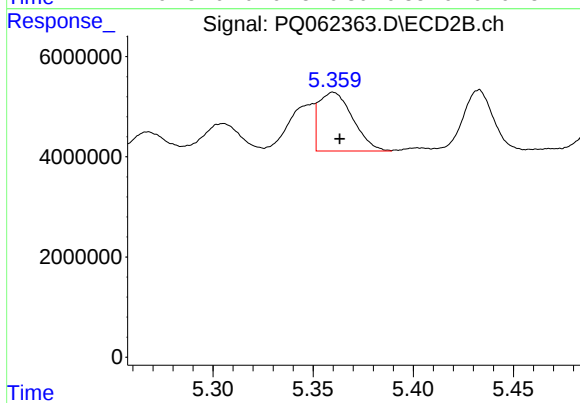
#31 AR-1260-1

R.T.: 5.170 min
Delta R.T.: -0.003 min
Response: 11129104
Conc: 66.82 ng/ml m



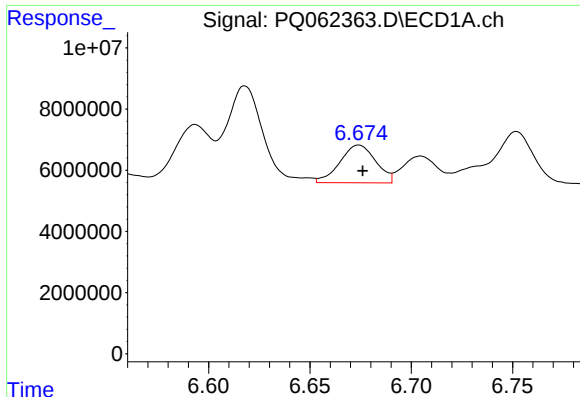
#32 AR-1260-2

R.T.: 6.313 min
Delta R.T.: -0.010 min
Response: 36929212
Conc: 127.87 ng/ml



#32 AR-1260-2

R.T.: 5.359 min
Delta R.T.: -0.004 min
Response: 13616808
Conc: 65.48 ng/ml m



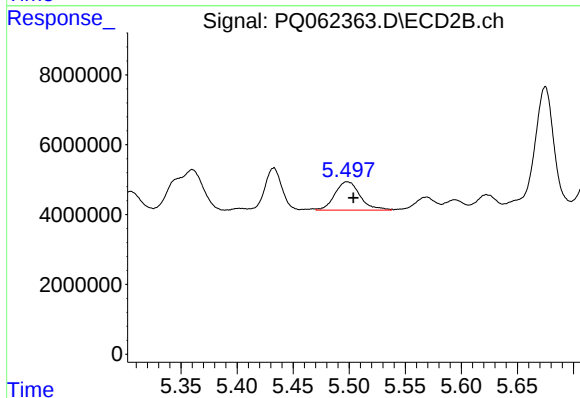
#33 AR-1260-3

R.T.: 6.674 min
Delta R.T.: -0.002 min
Response: 15207291
Conc: 86.12 ng/ml

Instrument :
ECD_Q
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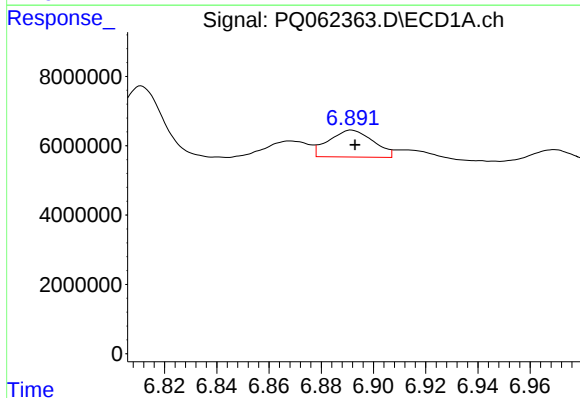
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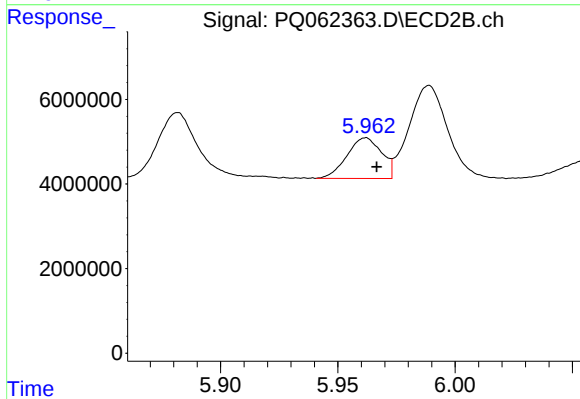
#33 AR-1260-3

R.T.: 5.497 min
Delta R.T.: -0.007 min
Response: 12637985
Conc: 64.96 ng/ml m



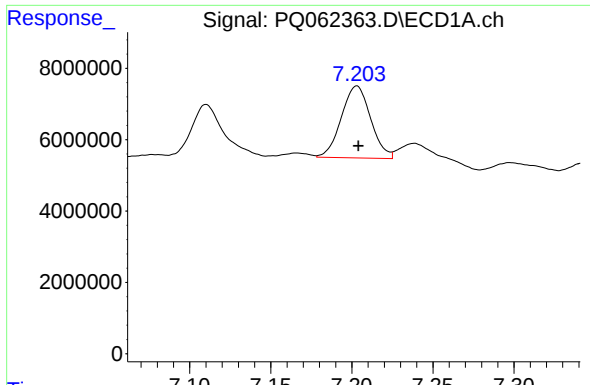
#34 AR-1260-4

R.T.: 6.891 min
Delta R.T.: -0.002 min
Response: 9133955
Conc: 43.36 ng/ml m



#34 AR-1260-4

R.T.: 5.962 min
Delta R.T.: -0.004 min
Response: 9891613
Conc: 67.82 ng/ml



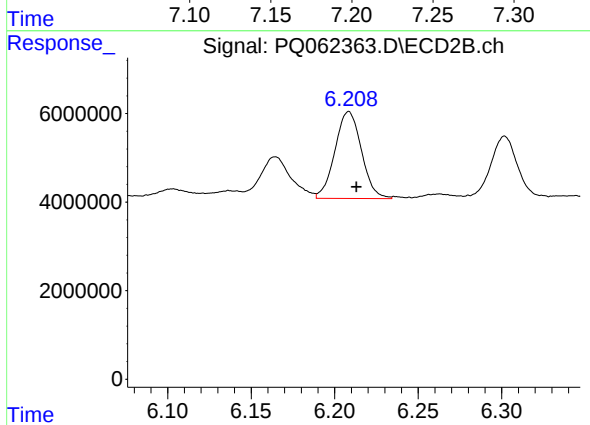
#35 AR-1260-5

R.T.: 7.203 min
Delta R.T.: -0.001 min
Response: 25347075
Conc: 61.73 ng/ml

Instrument :
ECD_Q
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#35 AR-1260-5

R.T.: 6.209 min
Delta R.T.: -0.004 min
Response: 21673806
Conc: 65.27 ng/ml