

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121323\
 Data File : PQ064490.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2023 20:04
 Operator : YP\AJ
 Sample : 05768-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ELZ-23-00112

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/14/2023
 Supervised By :Ankita Jodhani 12/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 21:19:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 09 05:18:21 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...	3.478	2.806f	27948808	27395922	6.737	6.525m
2) SA Decachlor...	8.692	7.571	11542846	13815984	3.938	3.423
Target Compounds						
31) L7 AR-1260-1	6.168	5.235f	29245444	32254835	156.166m	166.786
32) L7 AR-1260-2	6.426	5.423f	38458094	32429644	177.391	139.346m
33) L7 AR-1260-3	6.775	5.562	22411962	26302706	137.503m	121.005m
34) L7 AR-1260-4	6.991	6.016	23459789	18622211	136.753m	101.099 #
35) L7 AR-1260-5	7.301	6.260	63006529	51122217	186.487	117.895 #

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

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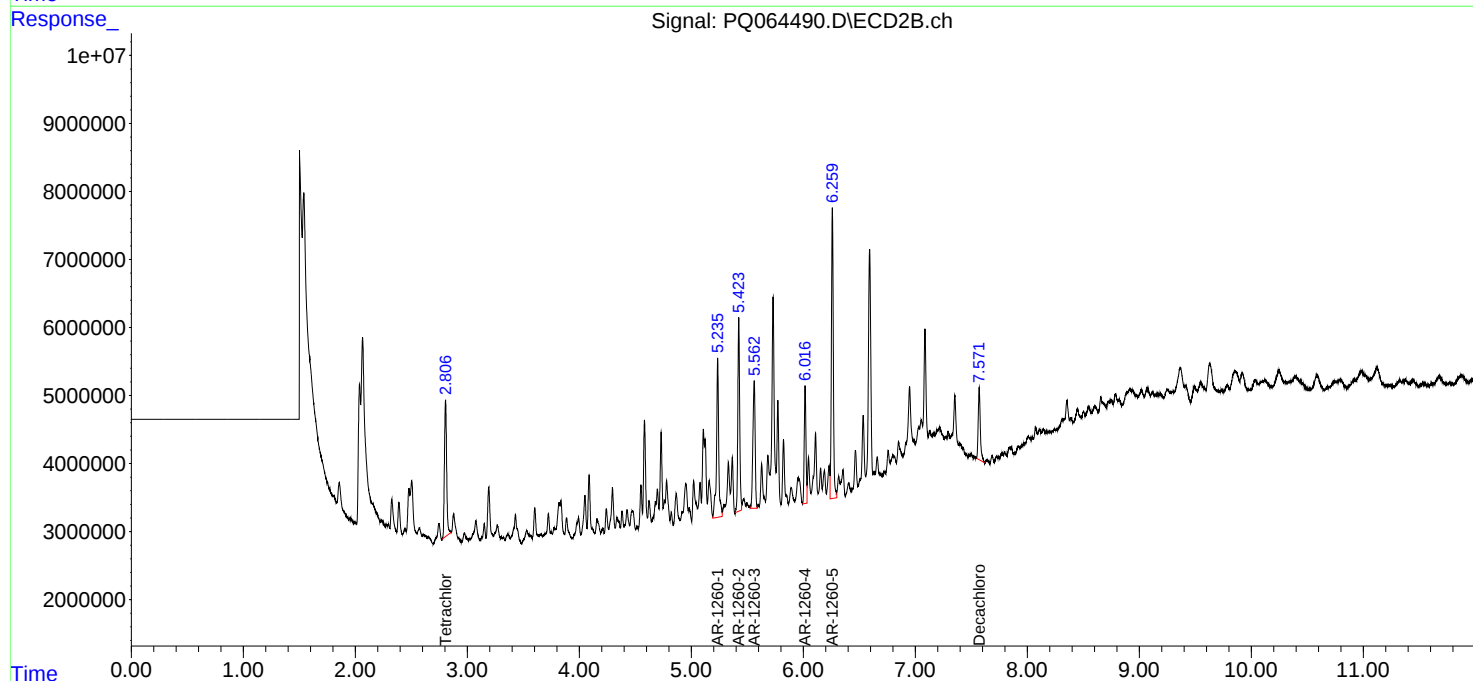
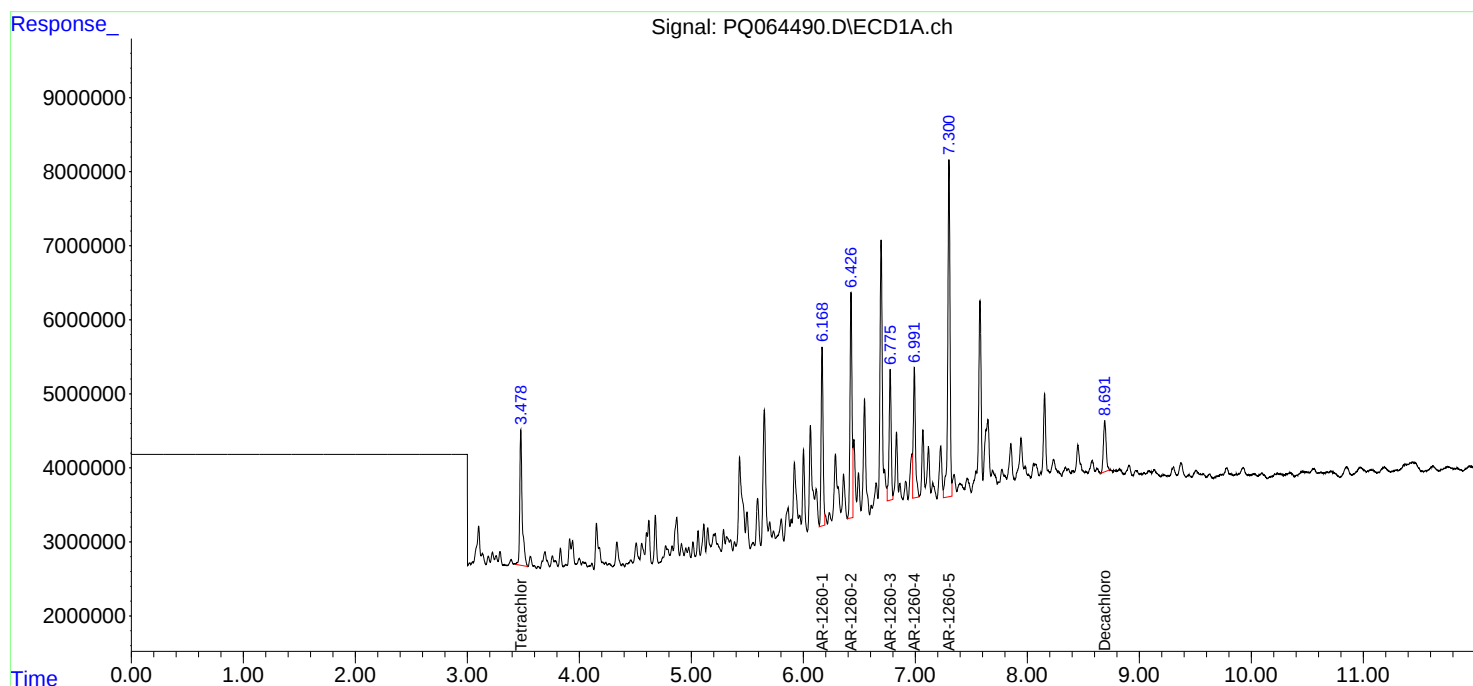
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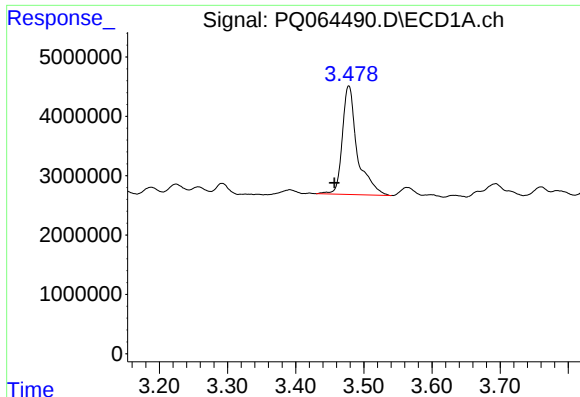
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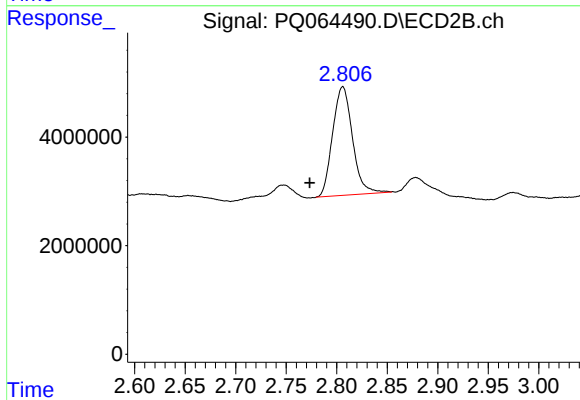
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: 0.021 min
Response: 27948808
Conc: 6.74 ng/ml

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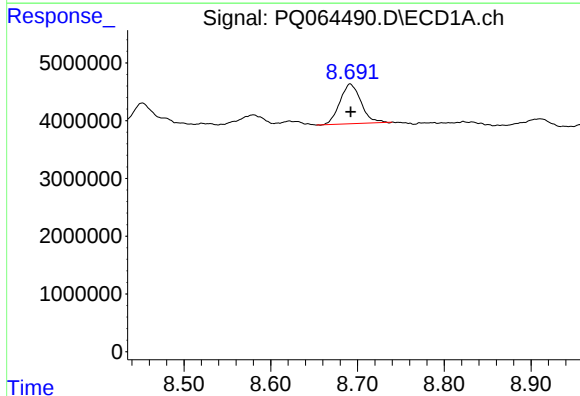
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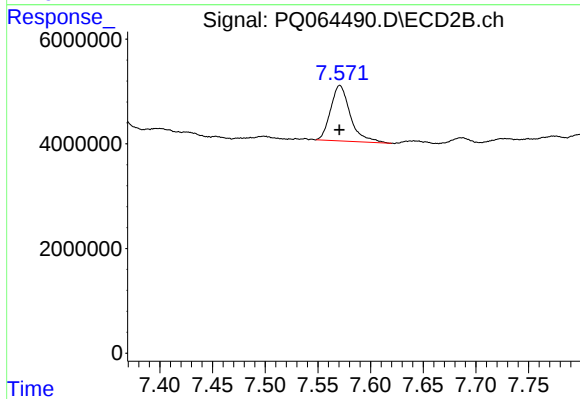
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.033 min
Response: 27395922
Conc: 6.53 ng/ml m



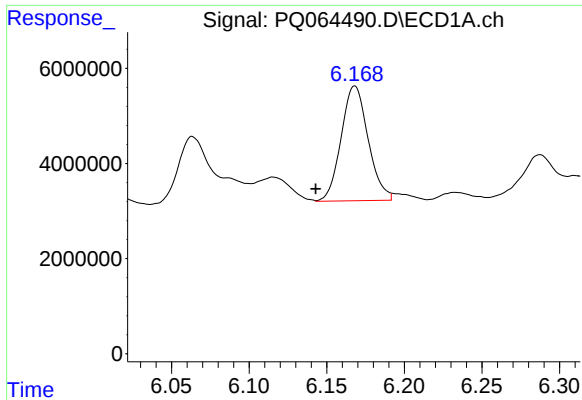
#2 Decachlorobiphenyl

R.T.: 8.692 min
Delta R.T.: 0.000 min
Response: 11542846
Conc: 3.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.571 min
Delta R.T.: 0.000 min
Response: 13815984
Conc: 3.42 ng/ml



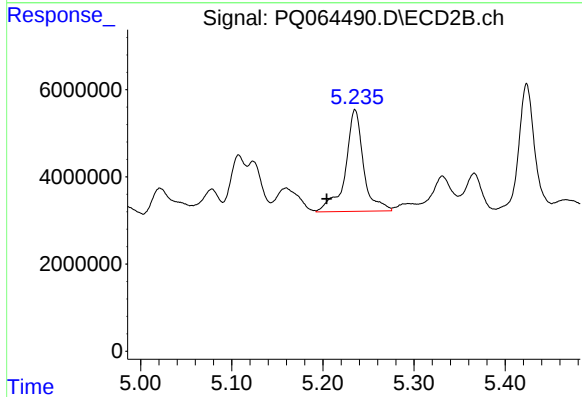
#31 AR-1260-1

R.T.: 6.168 min
Delta R.T.: 0.025 min
Response: 29245444
Conc: 156.17 ng/ml

Instrument :
ECD_Q
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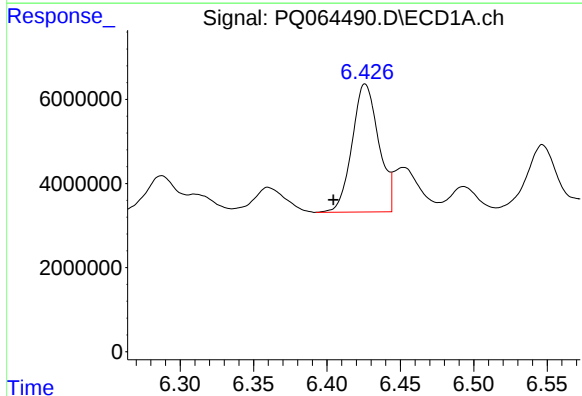
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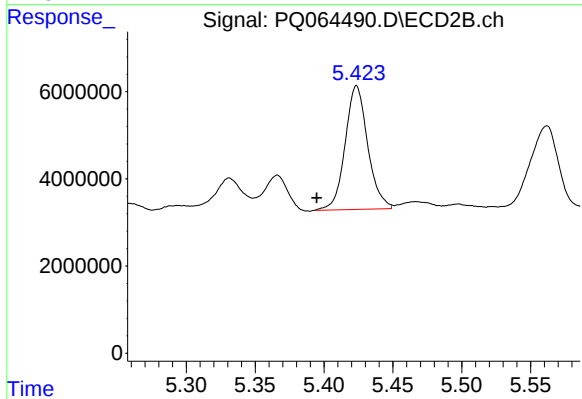
#31 AR-1260-1

R.T.: 5.235 min
Delta R.T.: 0.031 min
Response: 32254835
Conc: 166.79 ng/ml



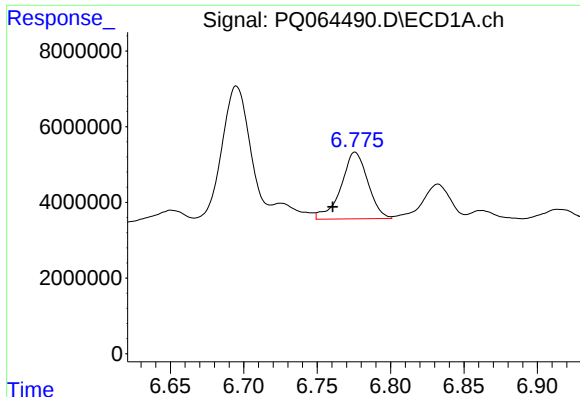
#32 AR-1260-2

R.T.: 6.426 min
Delta R.T.: 0.022 min
Response: 38458094
Conc: 177.39 ng/ml



#32 AR-1260-2

R.T.: 5.423 min
Delta R.T.: 0.029 min
Response: 32429644
Conc: 139.35 ng/ml m



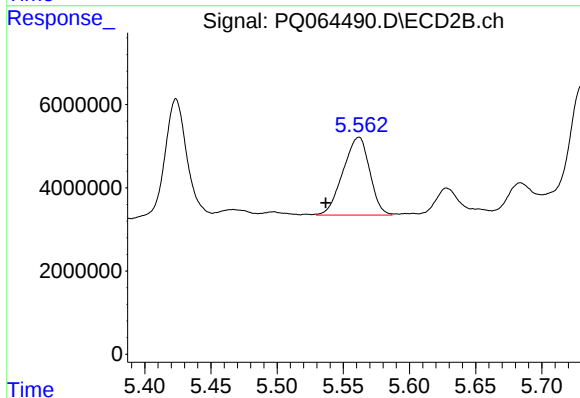
#33 AR-1260-3

R.T.: 6.775 min
Delta R.T.: 0.015 min
Response: 22411962
Conc: 137.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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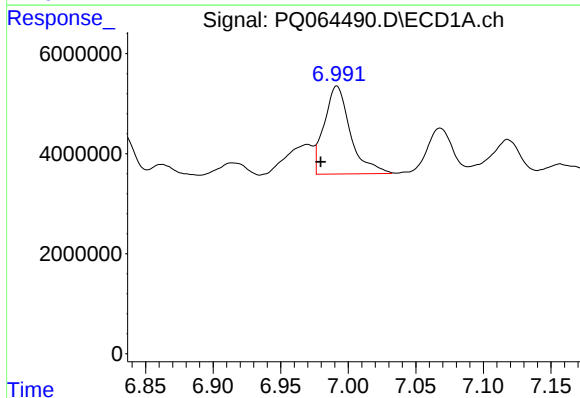
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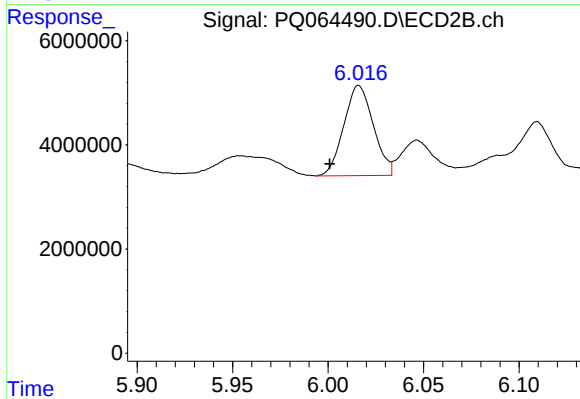
#33 AR-1260-3

R.T.: 5.562 min
Delta R.T.: 0.025 min
Response: 26302706
Conc: 121.01 ng/ml m



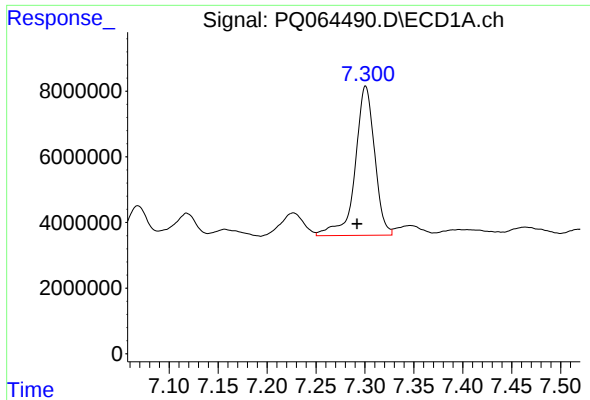
#34 AR-1260-4

R.T.: 6.991 min
Delta R.T.: 0.012 min
Response: 23459789
Conc: 136.75 ng/ml m



#34 AR-1260-4

R.T.: 6.016 min
Delta R.T.: 0.015 min
Response: 18622211
Conc: 101.10 ng/ml



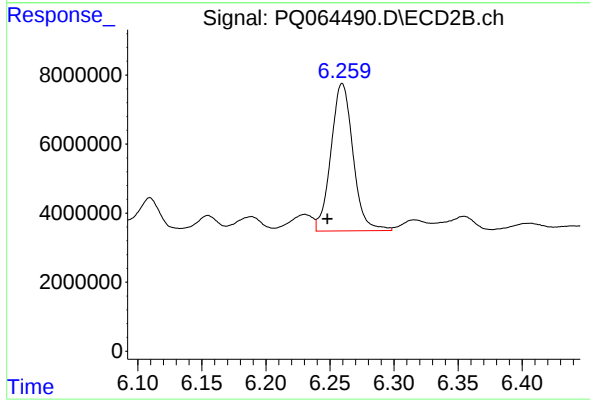
#35 AR-1260-5

R.T.: 7.301 min
Delta R.T.: 0.009 min
Response: 63006529
Conc: 186.49 ng/ml

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

R.T.: 6.260 min
Delta R.T.: 0.012 min
Response: 51122217
Conc: 117.89 ng/ml