

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121523\
 Data File : PQ064564.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2023 15:46
 Operator : YP\AJ
 Sample : 05862-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 WC-SOLIDS-20231213-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/18/2023
 Supervised By :Ankita Jodhani 12/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 22:32:09 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...	3.456	2.773	45193281	62147786	10.894m	14.803m#
2) SA Decachlor...	8.693	7.572	41435617	38046780	14.135m	9.426 #
Target Compounds						
31) L7 AR-1260-1	6.145	5.206	29279638	26247678	156.349	135.724
32) L7 AR-1260-2	6.407	5.399	28967410	27463641	133.614m	118.008
33) L7 AR-1260-3	6.763	5.538	19541430	27514751	119.892	126.581
34) L7 AR-1260-4	6.982	6.004	22787444	18865351	132.834	102.419
35) L7 AR-1260-5	7.296	6.253	45748194	42409909	135.406	97.803 #

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

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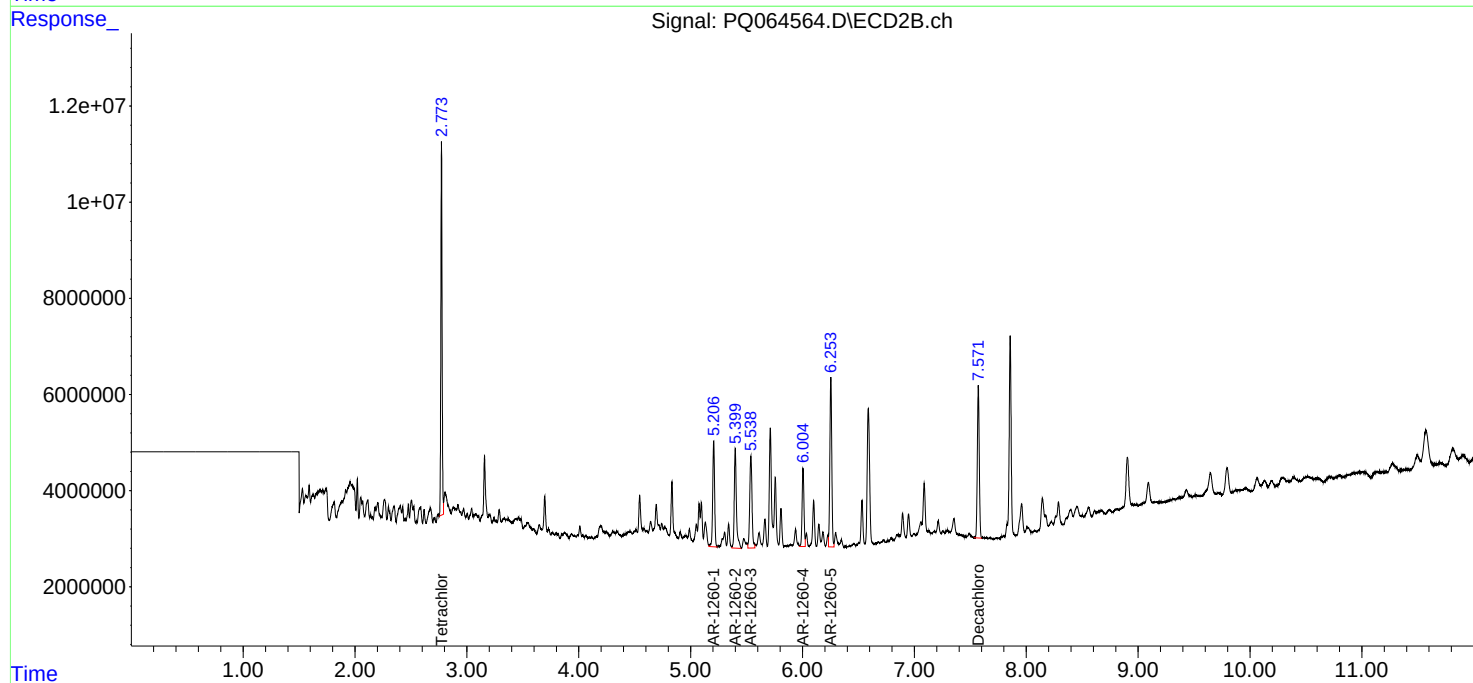
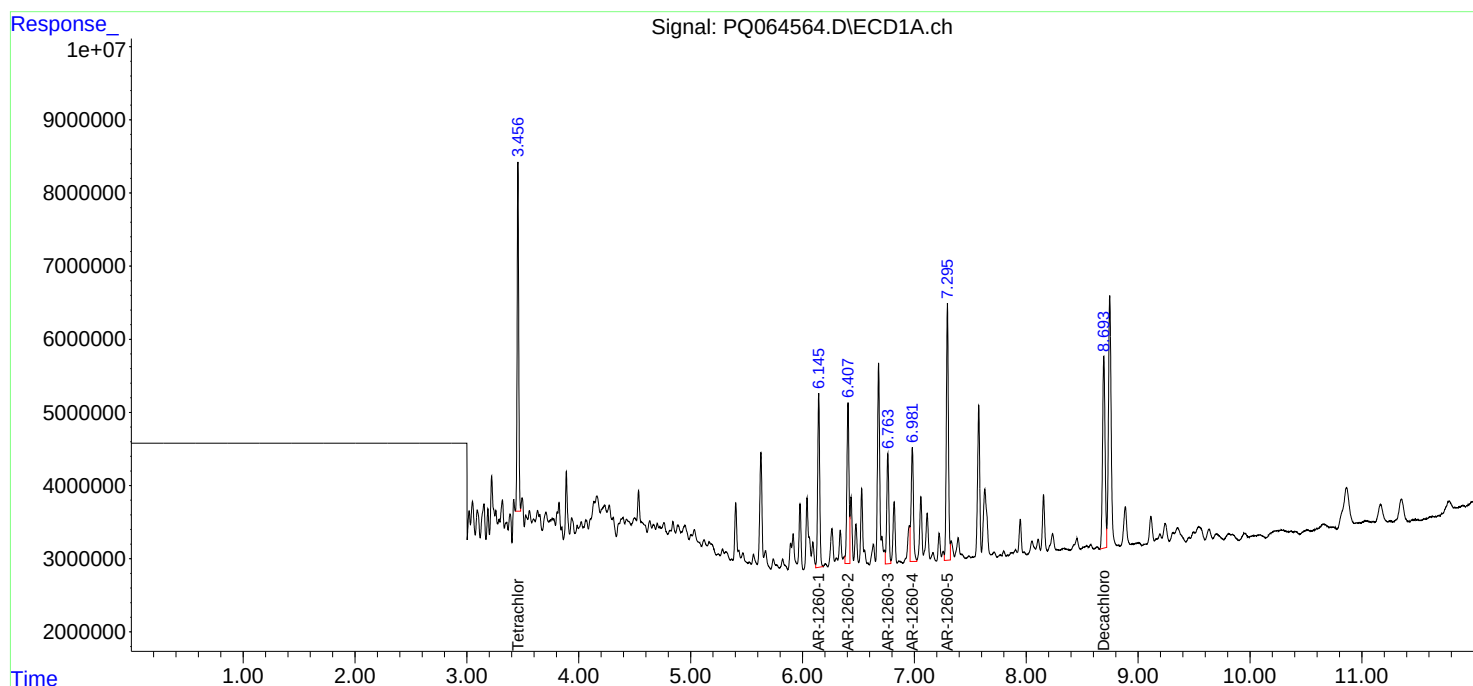
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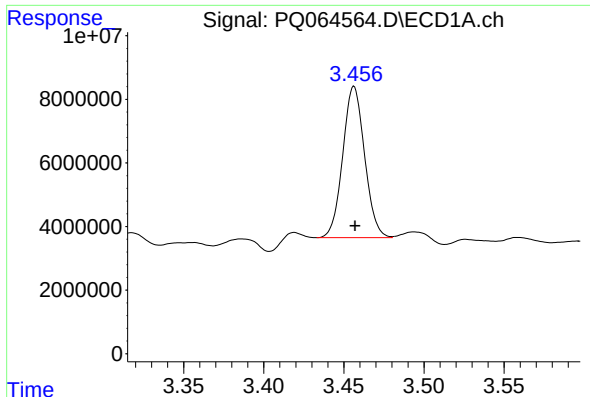
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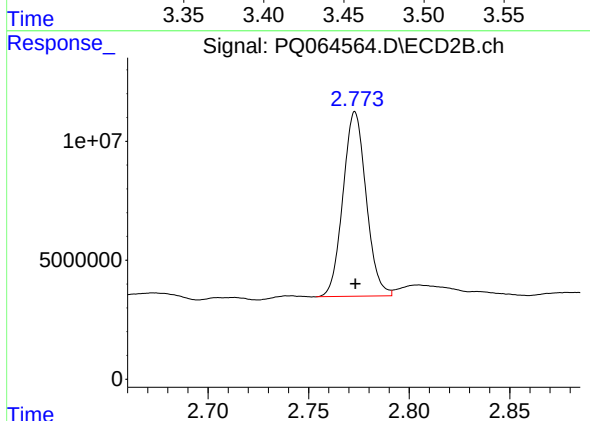
#1 Tetrachloro-m-xylene

R.T.: 3.456 min
Delta R.T.: -0.001 min
Response: 45193281
Conc: 10.89 ng/ml

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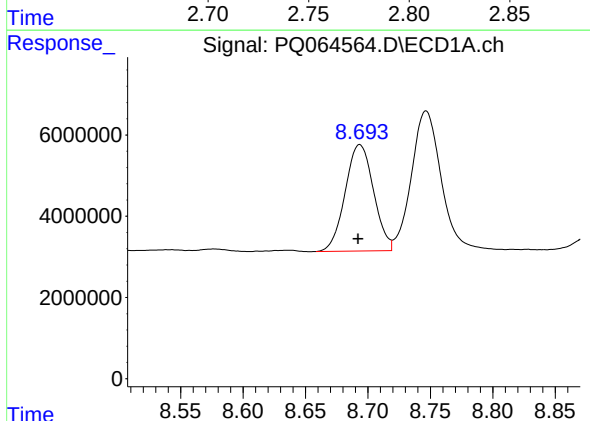
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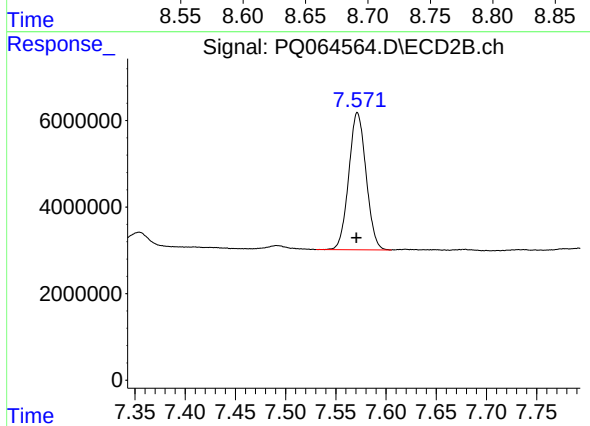
#1 Tetrachloro-m-xylene

R.T.: 2.773 min
Delta R.T.: 0.000 min
Response: 62147786
Conc: 14.80 ng/ml m



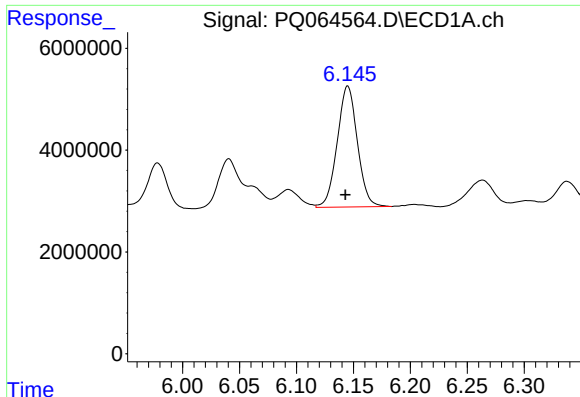
#2 Decachlorobiphenyl

R.T.: 8.693 min
Delta R.T.: 0.000 min
Response: 41435617
Conc: 14.13 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.572 min
Delta R.T.: 0.001 min
Response: 38046780
Conc: 9.43 ng/ml



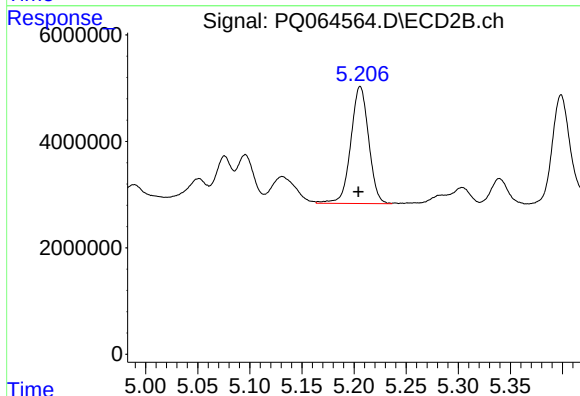
#31 AR-1260-1

R.T.: 6.145 min
Delta R.T.: 0.002 min
Response: 29279638
Conc: 156.35 ng/ml

Instrument :
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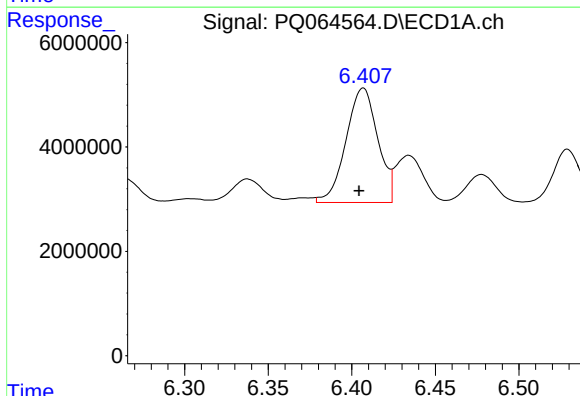
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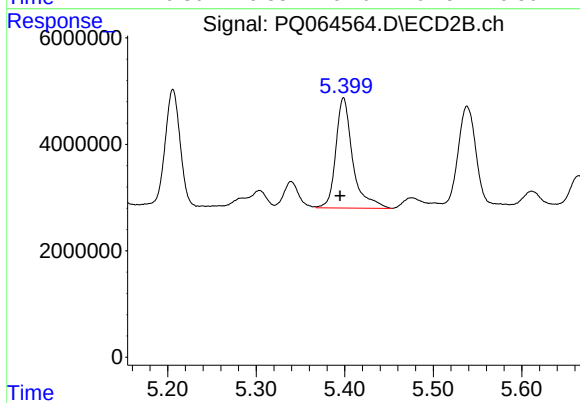
#31 AR-1260-1

R.T.: 5.206 min
Delta R.T.: 0.002 min
Response: 26247678
Conc: 135.72 ng/ml



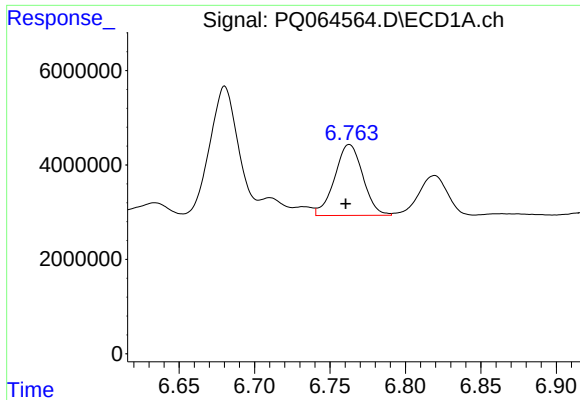
#32 AR-1260-2

R.T.: 6.407 min
Delta R.T.: 0.002 min
Response: 28967410
Conc: 133.61 ng/ml m



#32 AR-1260-2

R.T.: 5.399 min
Delta R.T.: 0.004 min
Response: 27463641
Conc: 118.01 ng/ml



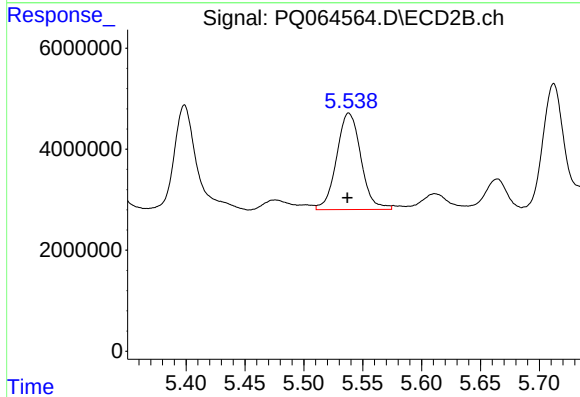
#33 AR-1260-3

R.T.: 6.763 min
Delta R.T.: 0.002 min
Response: 19541430
Conc: 119.89 ng/ml

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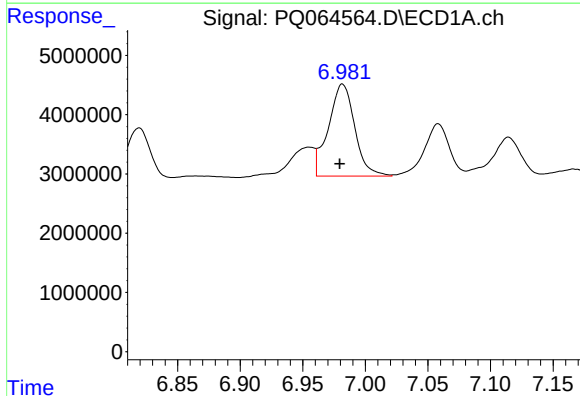
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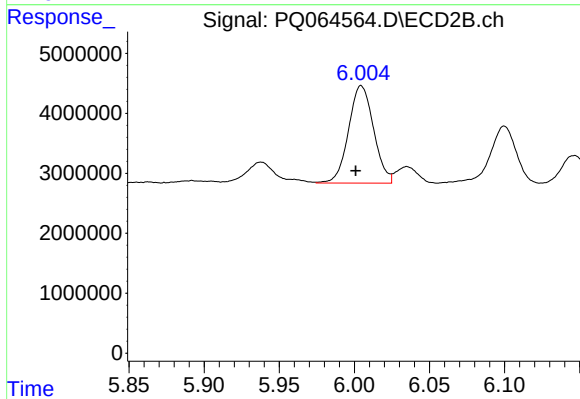
#33 AR-1260-3

R.T.: 5.538 min
Delta R.T.: 0.001 min
Response: 27514751
Conc: 126.58 ng/ml



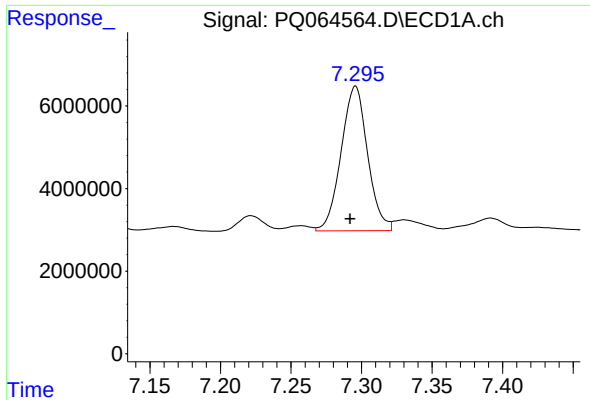
#34 AR-1260-4

R.T.: 6.982 min
Delta R.T.: 0.002 min
Response: 22787444
Conc: 132.83 ng/ml



#34 AR-1260-4

R.T.: 6.004 min
Delta R.T.: 0.004 min
Response: 18865351
Conc: 102.42 ng/ml



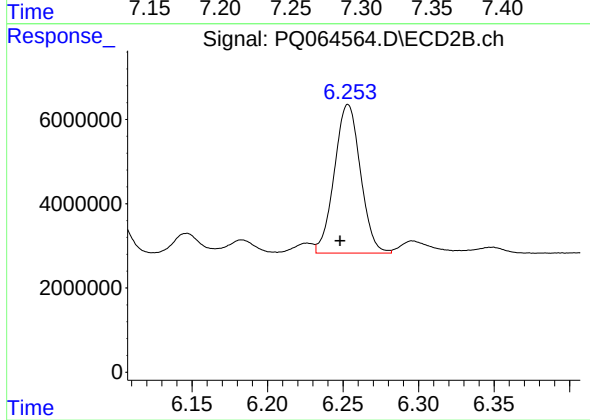
#35 AR-1260-5

R.T.: 7.296 min
Delta R.T.: 0.004 min
Response: 45748194
Conc: 135.41 ng/ml

Instrument :
ECD_Q
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#35 AR-1260-5

R.T.: 6.253 min
Delta R.T.: 0.005 min
Response: 42409909
Conc: 97.80 ng/ml