

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121123\
 Data File : PQ064357.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2023 10:30
 Operator : YP\AJ
 Sample : 05716-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MW-24-20231204-0.0-1.0

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 12:55:33 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...	3.457	2.773	83307831	82406495	20.081	19.628
2) SA Decachlor...	8.693	7.570	56237640	81956475	19.184	20.305
Target Compounds						
31) L7 AR-1260-1	6.144	5.204	123.8E6	125.3E6	661.295	647.978
32) L7 AR-1260-2	6.404	5.395	127.8E6	128.0E6	589.344	549.852
33) L7 AR-1260-3	6.761	5.532	40633907	106.7E6	249.299	490.881 #
34) L7 AR-1260-4	6.977	6.001	41134638	42588133	239.784m	231.208
35) L7 AR-1260-5	7.293	6.248	103.9E6	121.5E6	307.603	280.181

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

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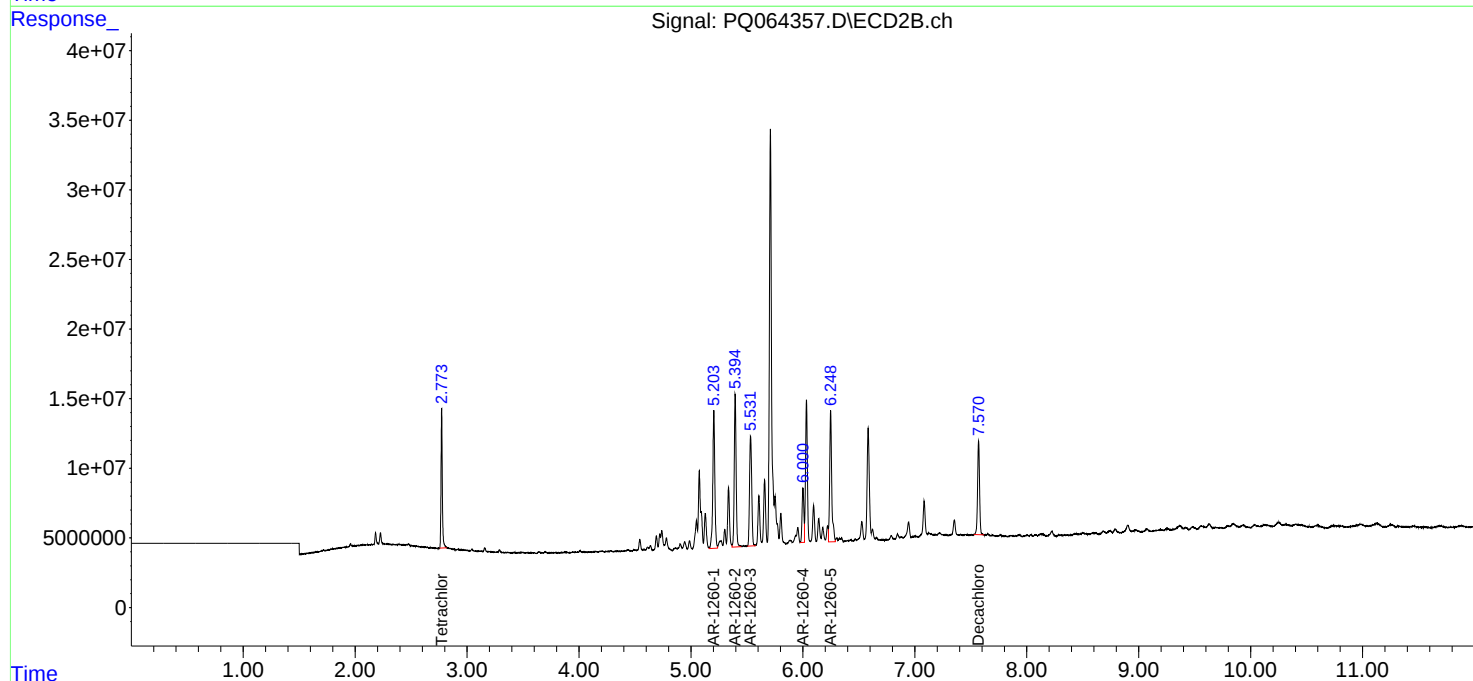
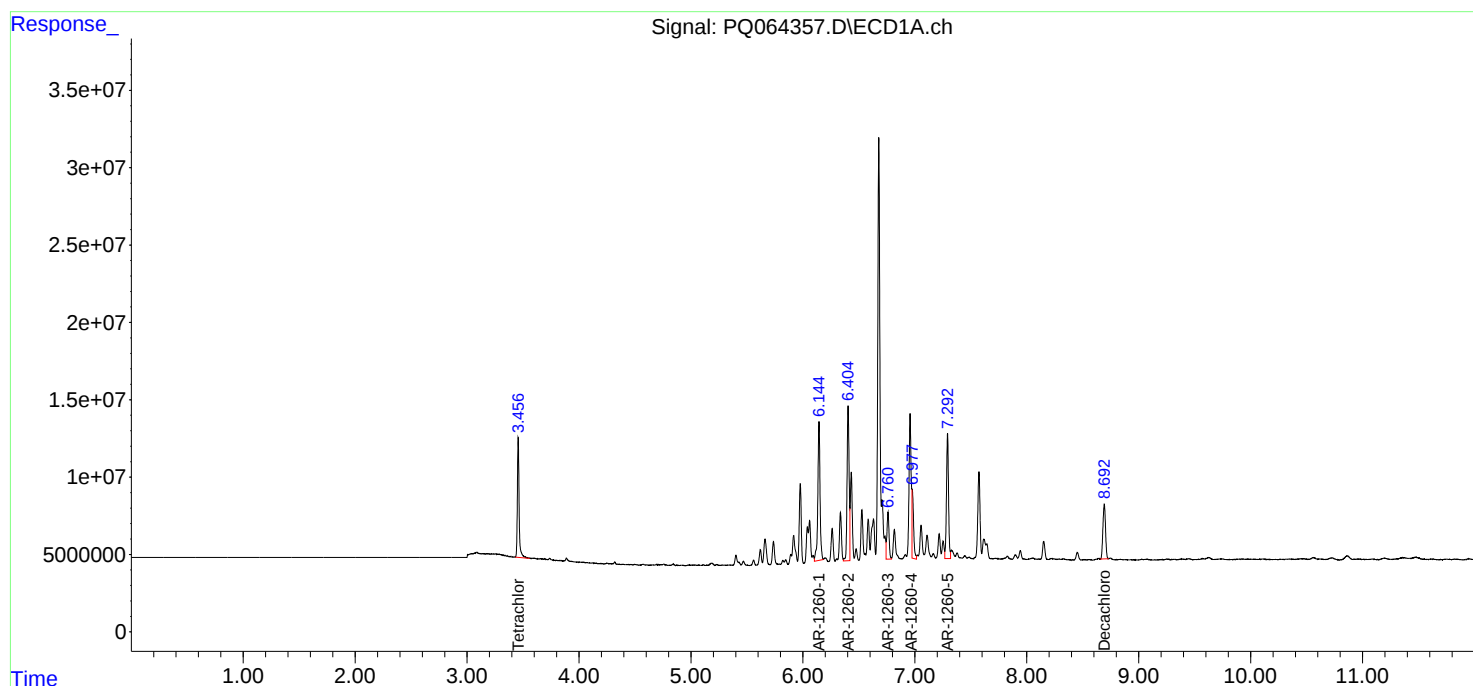
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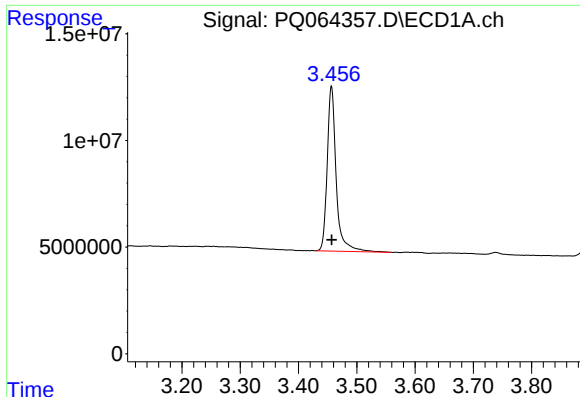
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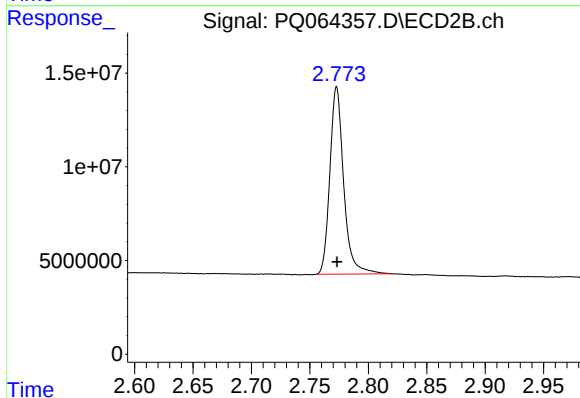
#1 Tetrachloro-m-xylene

R.T.: 3.457 min
Delta R.T.: 0.000 min
Response: 83307831
Conc: 20.08 ng/ml

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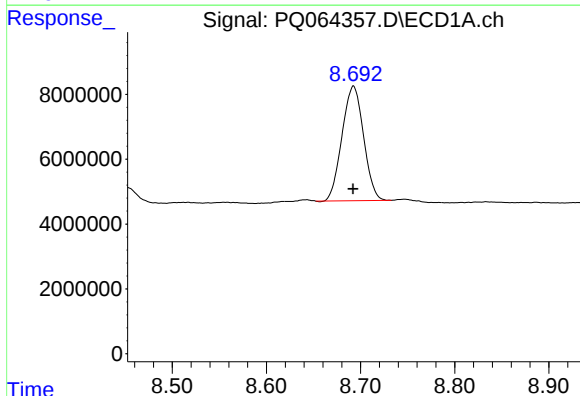
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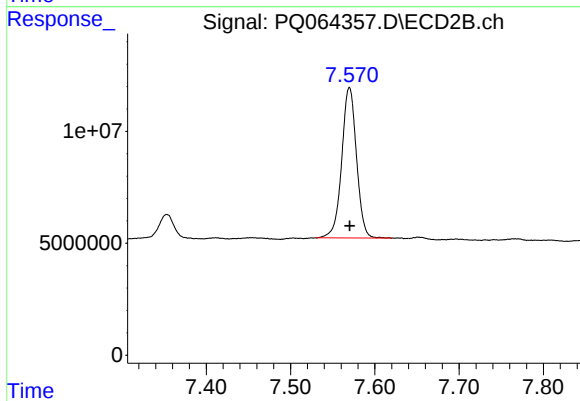
#1 Tetrachloro-m-xylene

R.T.: 2.773 min
Delta R.T.: 0.000 min
Response: 82406495
Conc: 19.63 ng/ml



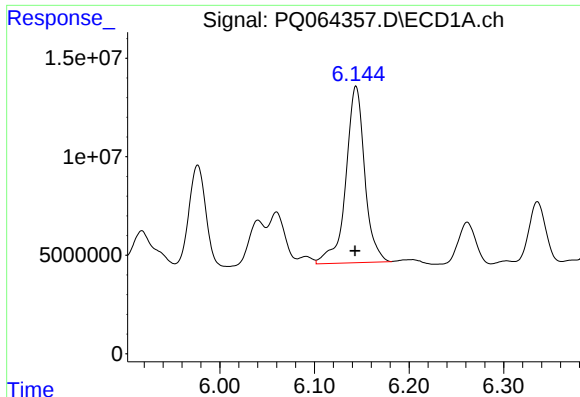
#2 Decachlorobiphenyl

R.T.: 8.693 min
Delta R.T.: 0.000 min
Response: 56237640
Conc: 19.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.570 min
Delta R.T.: 0.000 min
Response: 81956475
Conc: 20.31 ng/ml



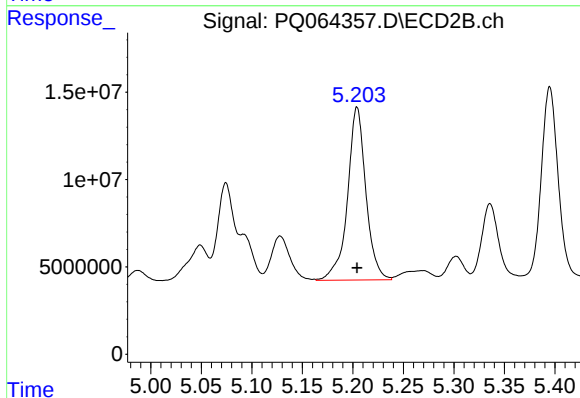
#31 AR-1260-1

R.T.: 6.144 min
Delta R.T.: 0.001 min
Response: 123841773
Conc: 661.30 ng/ml

Instrument :
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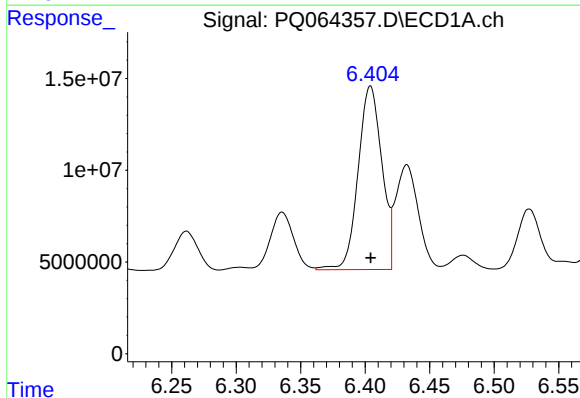
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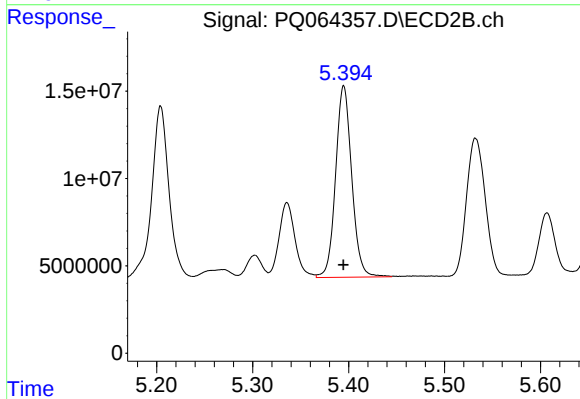
#31 AR-1260-1

R.T.: 5.204 min
Delta R.T.: 0.000 min
Response: 125312799
Conc: 647.98 ng/ml



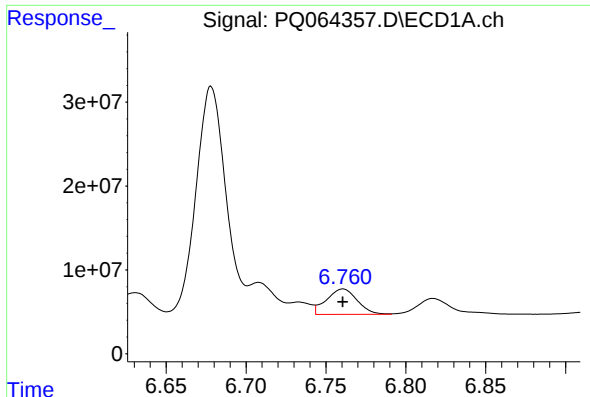
#32 AR-1260-2

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 127769115
Conc: 589.34 ng/ml



#32 AR-1260-2

R.T.: 5.395 min
Delta R.T.: 0.000 min
Response: 127965214
Conc: 549.85 ng/ml



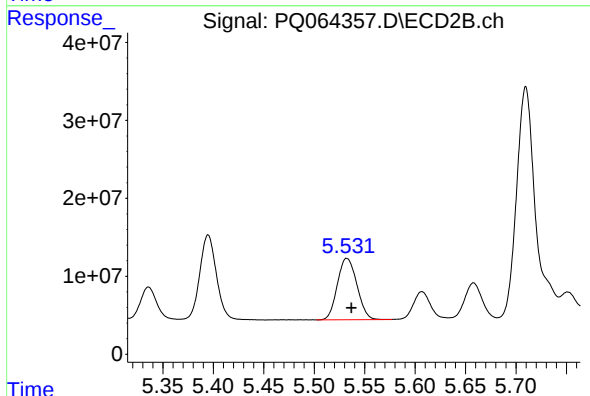
#33 AR-1260-3

R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 40633907
Conc: 249.30 ng/ml

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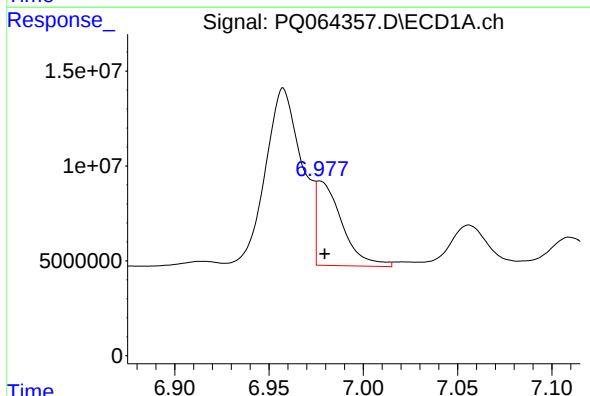
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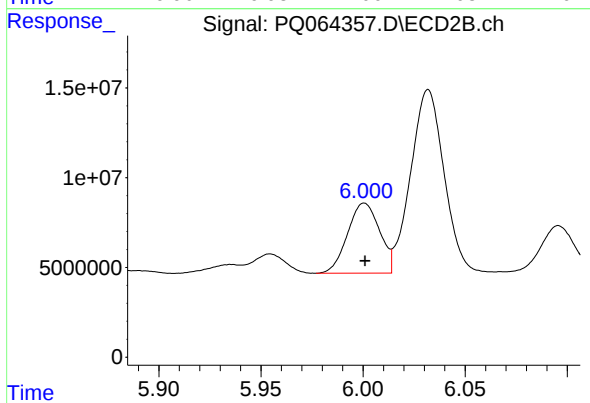
#33 AR-1260-3

R.T.: 5.532 min
Delta R.T.: -0.005 min
Response: 106701913
Conc: 490.88 ng/ml



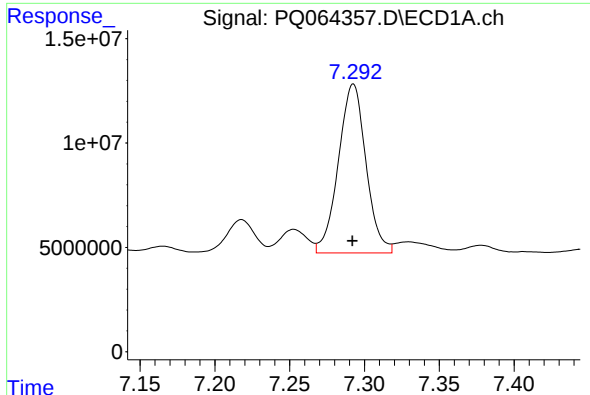
#34 AR-1260-4

R.T.: 6.977 min
Delta R.T.: -0.003 min
Response: 41134638
Conc: 239.78 ng/ml m



#34 AR-1260-4

R.T.: 6.001 min
Delta R.T.: 0.000 min
Response: 42588133
Conc: 231.21 ng/ml



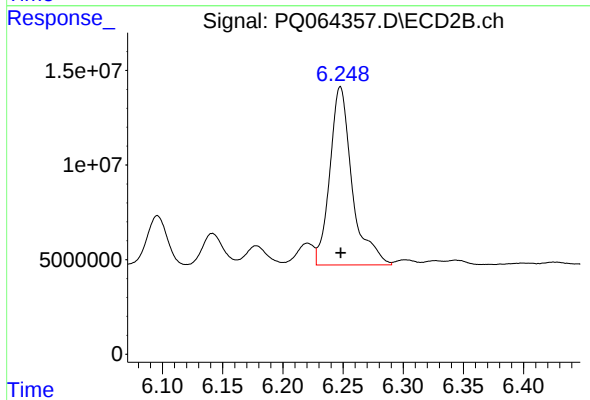
#35 AR-1260-5

R.T.: 7.293 min
Delta R.T.: 0.000 min
Response: 103926793
Conc: 307.60 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 6.248 min
Delta R.T.: 0.000 min
Response: 121493990
Conc: 280.18 ng/ml