

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051624\
 Data File : PQ066537.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2024 14:59
 Operator : YP\AJ
 Sample : P2488-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SP-G-COMP

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/17/2024
 Supervised By :Ankita Jodhani 05/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 01:47:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 24 04:24:21 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...	3.446	2.733	85901549	132.8E6	19.760m	20.754
2) SA Decachlor...	8.660	7.499	50269009	102.0E6	20.424	16.206m
Target Compounds						
31) L7 AR-1260-1	6.122	5.140	32421925	77961871	179.186m	199.053m
32) L7 AR-1260-2	6.379	5.332	57931825	75590924	273.323m	158.602 #
33) L7 AR-1260-3	6.737	5.472	23189133	58868013	150.779m	133.713
34) L7 AR-1260-4	6.954	5.934	27017473	45101004	155.355m	118.457
35) L7 AR-1260-5	7.266	6.181	56571019	101.7E6	172.787m	124.176 #

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

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Misc :
ALS Vial : 14 Sample Multiplier: 1

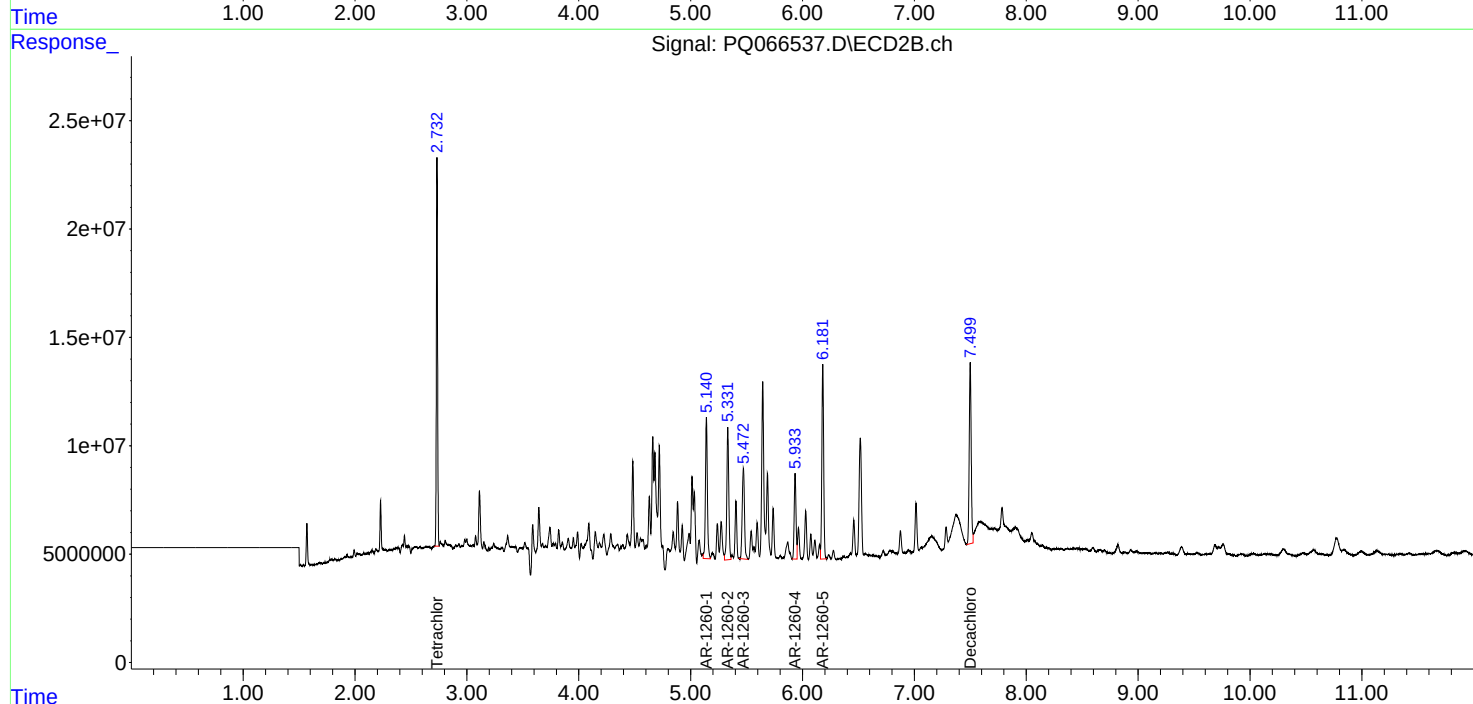
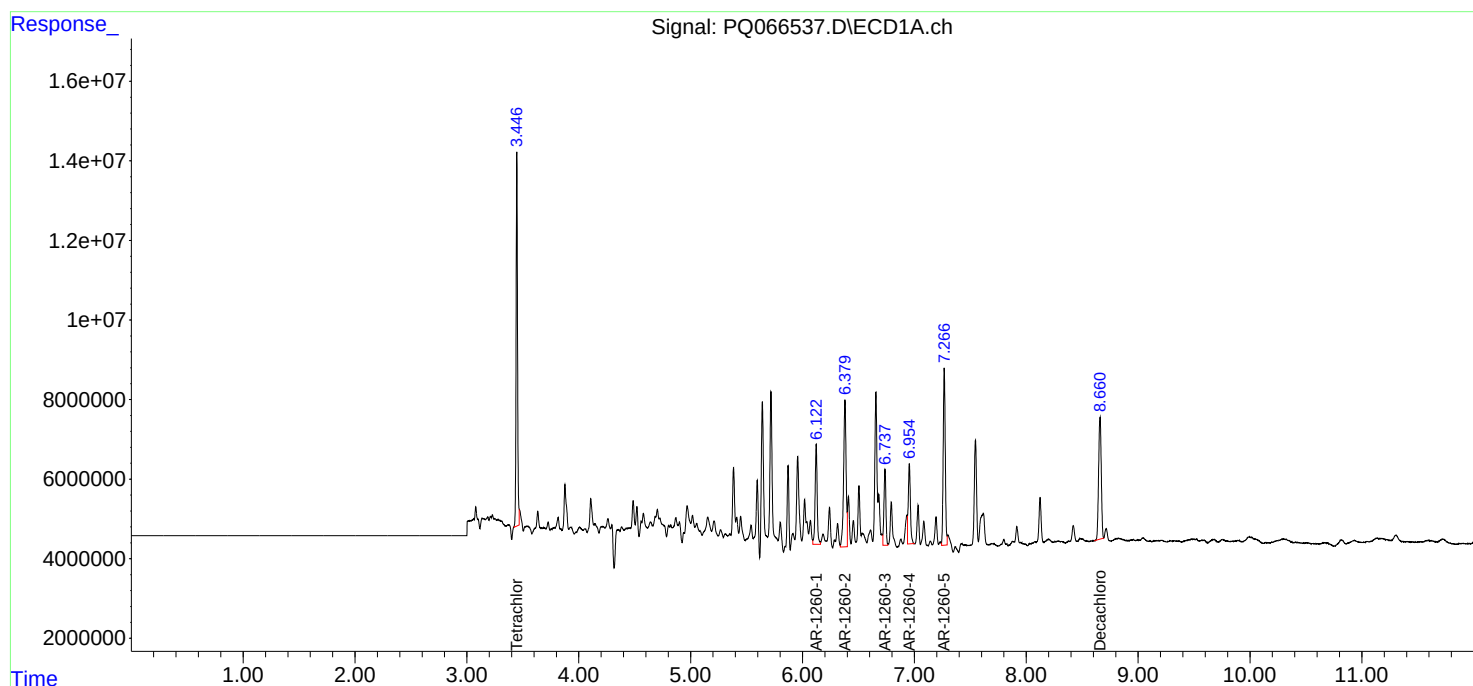
Instrument :
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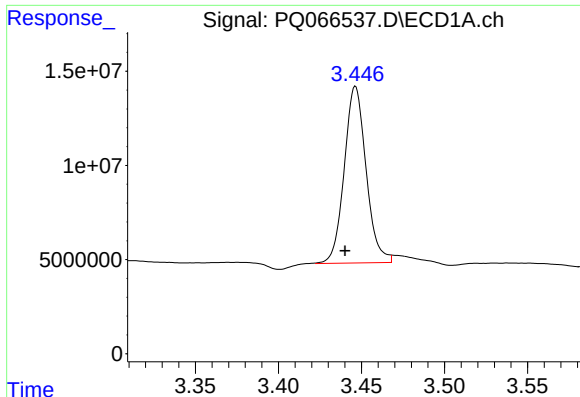
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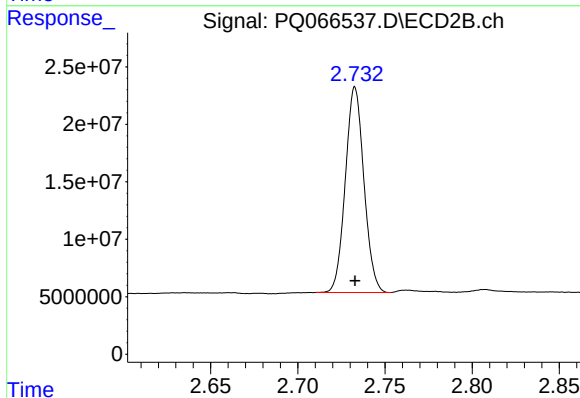
#1 Tetrachloro-m-xylene

R.T.: 3.446 min
Delta R.T.: 0.006 min
Response: 85901549
Conc: 19.76 ng/ml

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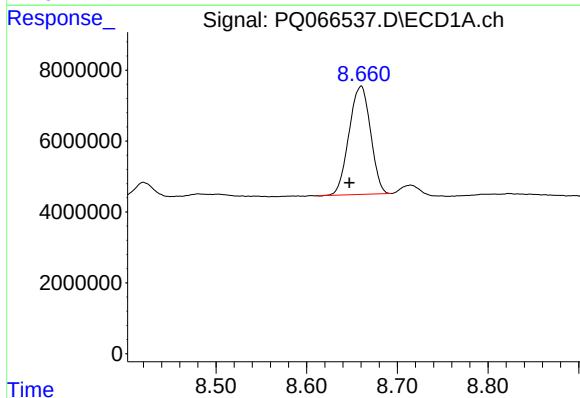
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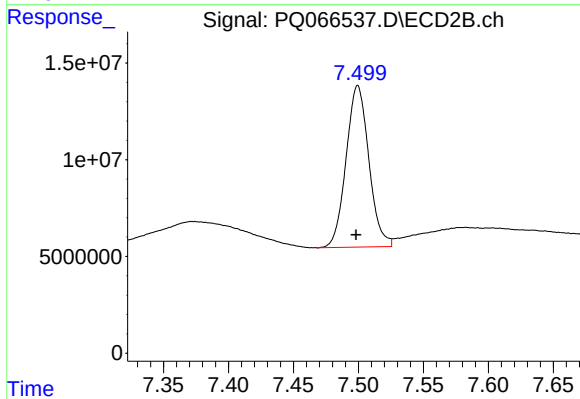
#1 Tetrachloro-m-xylene

R.T.: 2.733 min
Delta R.T.: 0.000 min
Response: 132770525
Conc: 20.75 ng/ml



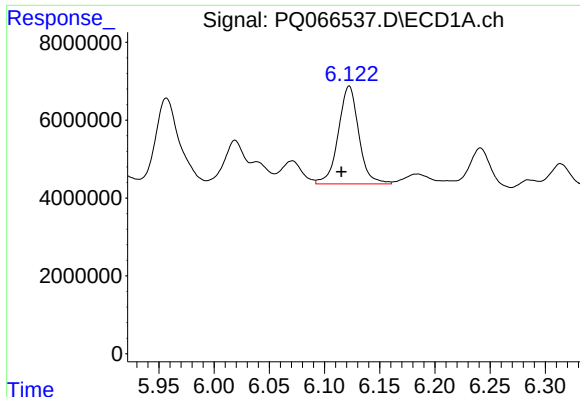
#2 Decachlorobiphenyl

R.T.: 8.660 min
Delta R.T.: 0.013 min
Response: 50269009
Conc: 20.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.499 min
Delta R.T.: 0.000 min
Response: 101959185
Conc: 16.21 ng/ml m



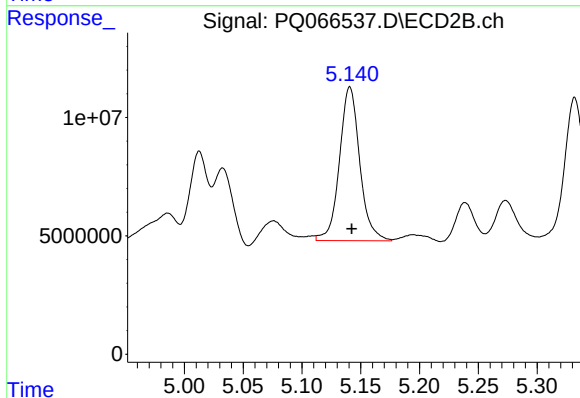
#31 AR-1260-1

R.T.: 6.122 min
Delta R.T.: 0.007 min
Response: 32421925
Conc: 179.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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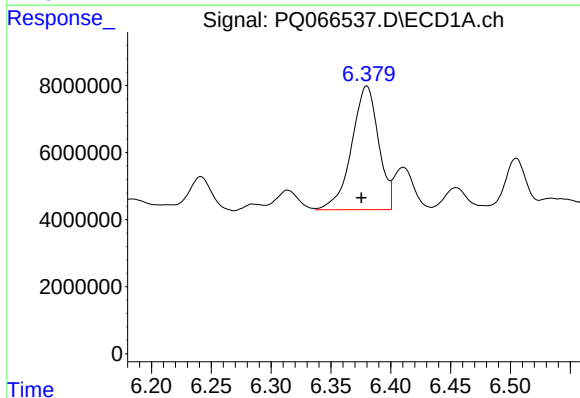
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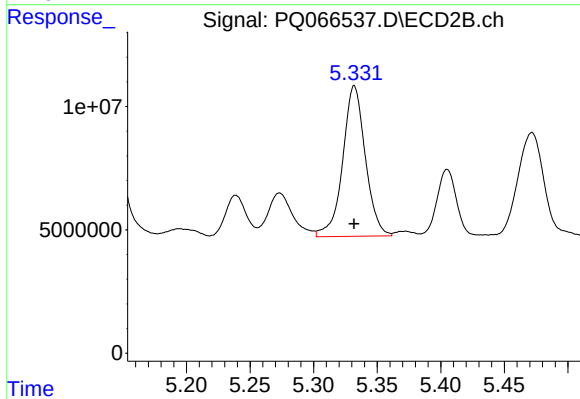
#31 AR-1260-1

R.T.: 5.140 min
Delta R.T.: -0.002 min
Response: 77961871
Conc: 199.05 ng/ml m



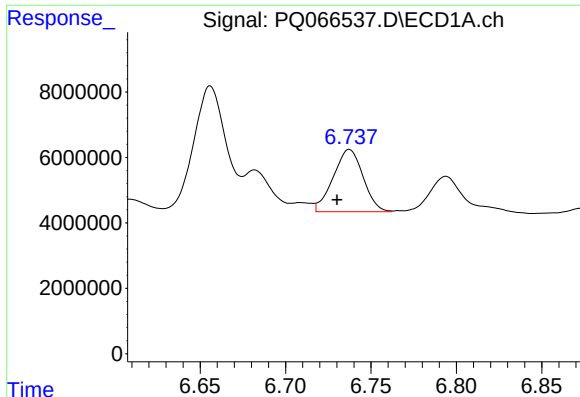
#32 AR-1260-2

R.T.: 6.379 min
Delta R.T.: 0.004 min
Response: 57931825
Conc: 273.32 ng/ml m



#32 AR-1260-2

R.T.: 5.332 min
Delta R.T.: 0.000 min
Response: 75590924
Conc: 158.60 ng/ml



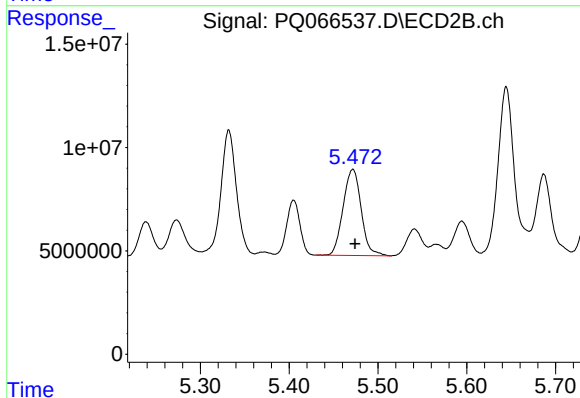
#33 AR-1260-3

R.T.: 6.737 min
Delta R.T.: 0.007 min
Response: 23189133
Conc: 150.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SP-G-COMP

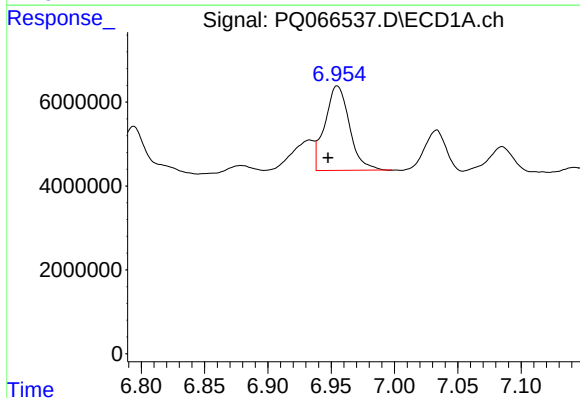
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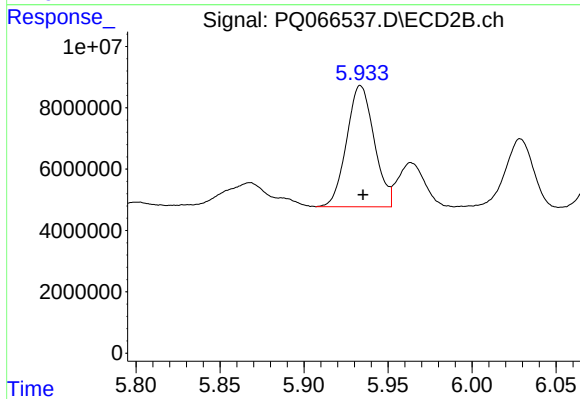
#33 AR-1260-3

R.T.: 5.472 min
Delta R.T.: -0.002 min
Response: 58868013
Conc: 133.71 ng/ml



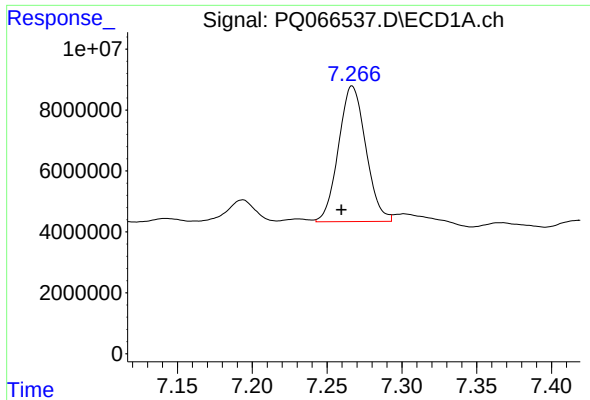
#34 AR-1260-4

R.T.: 6.954 min
Delta R.T.: 0.007 min
Response: 27017473
Conc: 155.35 ng/ml m



#34 AR-1260-4

R.T.: 5.934 min
Delta R.T.: -0.002 min
Response: 45101004
Conc: 118.46 ng/ml



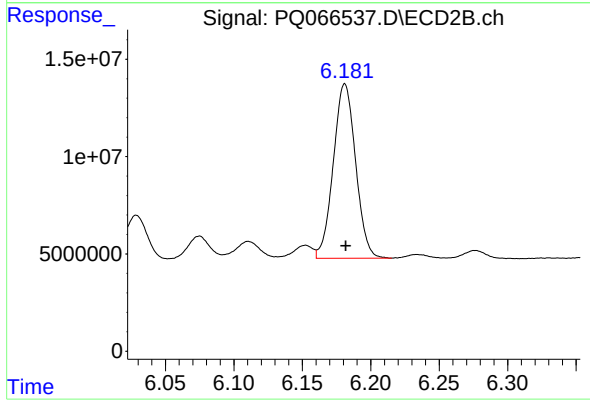
#35 AR-1260-5

R.T.: 7.266 min
Delta R.T.: 0.007 min
Response: 56571019
Conc: 172.79 ng/ml

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

R.T.: 6.181 min
Delta R.T.: 0.000 min
Response: 101715841
Conc: 124.18 ng/ml