

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012924\
 Data File : PQ065140.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2024 17:07
 Operator : YP\AJ
 Sample : P1198-16DL 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 600X-6EDL

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/30/2024
 Supervised By :Sohil Jodhani 01/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 01:10:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 18 00:09:27 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...	3.472	2.743	9483724	19249523	2.546	2.883
2) SA Decachlor...	8.788	7.522	5875075	18576823	1.901	2.556 #
Target Compounds						
26) L6 AR-1254-1	5.435	4.500	18779172	68914896	134.200	164.970
27) L6 AR-1254-2	5.658	4.646	55995407	123.7E6	258.616	336.100 #
28) L6 AR-1254-3	6.017	5.028	77824822	222.3E6	343.012	379.859
29) L6 AR-1254-4	6.309	5.255	82923936	199.3E6	492.043	514.974
30) L6 AR-1254-5	6.732	5.661	134.5E6	396.1E6	697.427m	724.064

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

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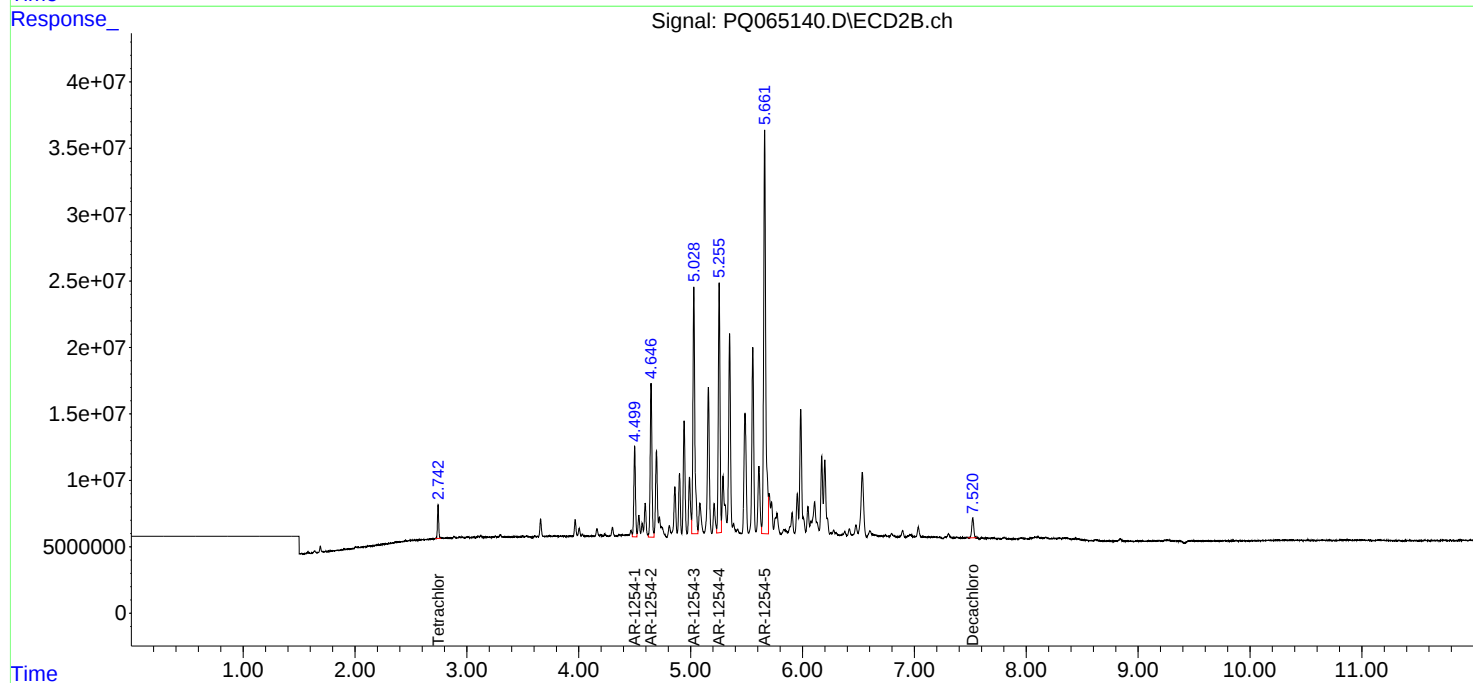
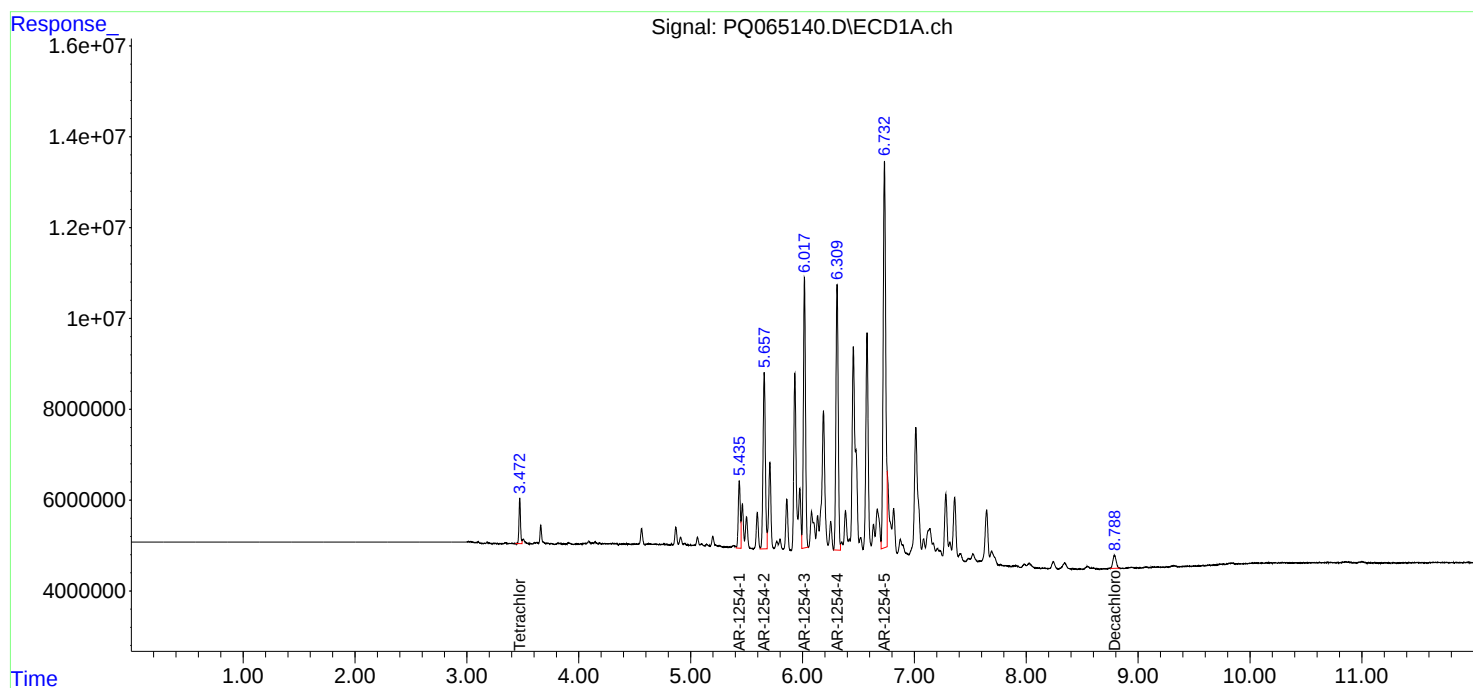
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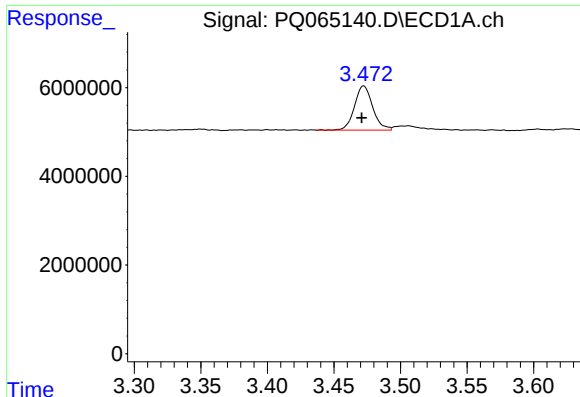
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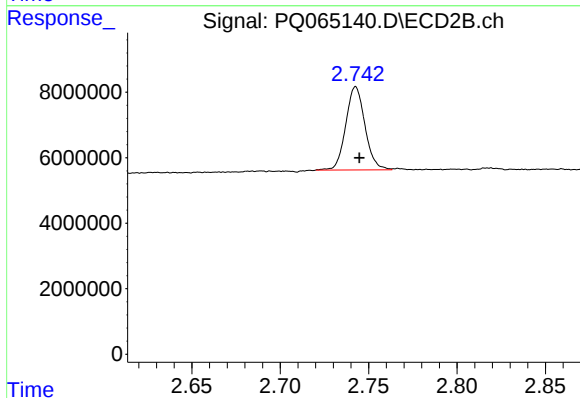
#1 Tetrachloro-m-xylene

R.T.: 3.472 min
Delta R.T.: 0.001 min
Response: 9483724
Conc: 2.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
600X-6EDL

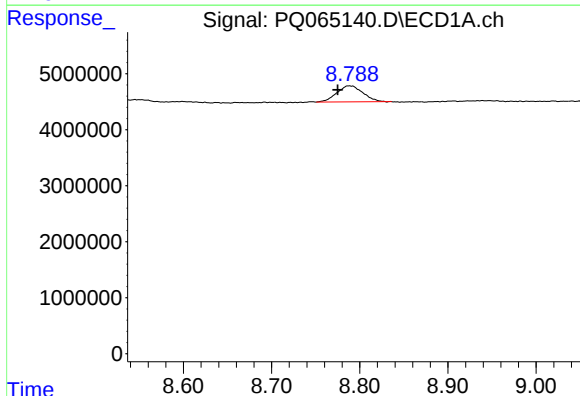
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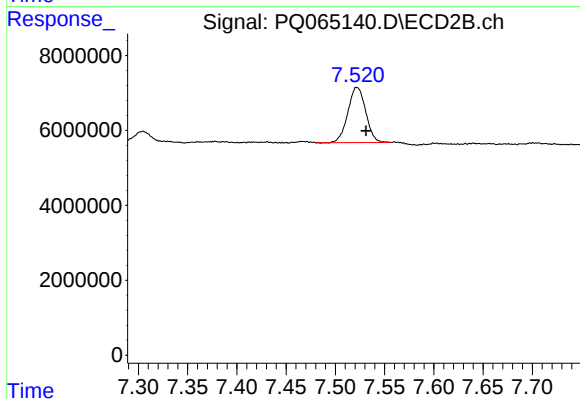
#1 Tetrachloro-m-xylene

R.T.: 2.743 min
Delta R.T.: -0.002 min
Response: 19249523
Conc: 2.88 ng/ml



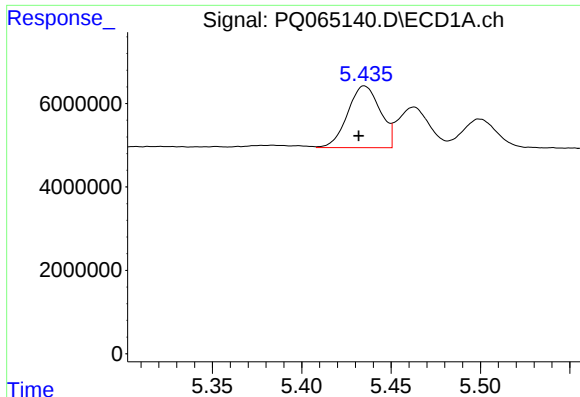
#2 Decachlorobiphenyl

R.T.: 8.788 min
Delta R.T.: 0.013 min
Response: 5875075
Conc: 1.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.522 min
Delta R.T.: -0.009 min
Response: 18576823
Conc: 2.56 ng/ml



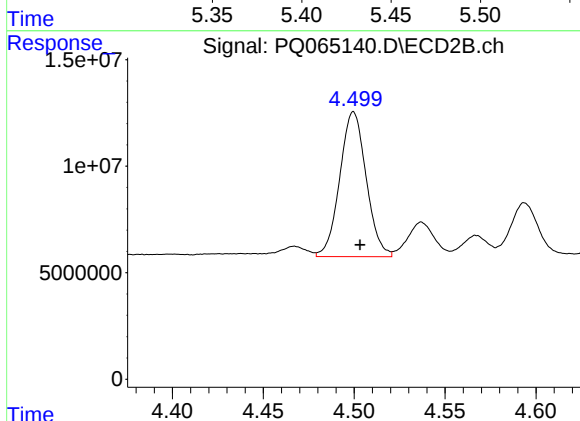
#26 AR-1254-1

R.T.: 5.435 min
Delta R.T.: 0.003 min
Response: 18779172
Conc: 134.20 ng/ml

Instrument :
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ClientSampleId :
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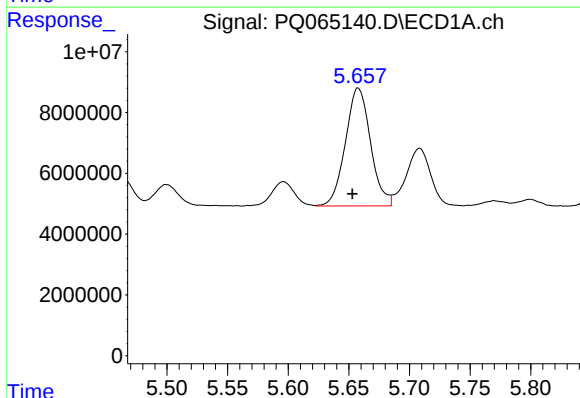
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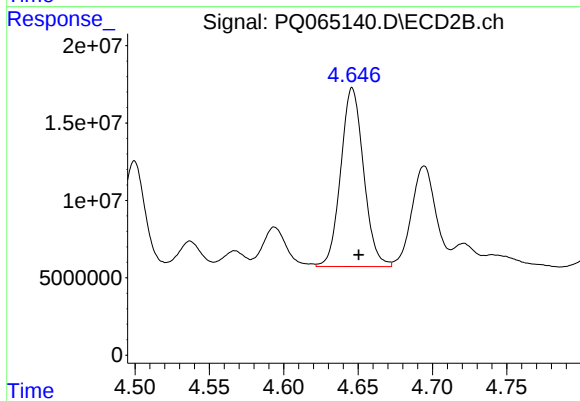
#26 AR-1254-1

R.T.: 4.500 min
Delta R.T.: -0.003 min
Response: 68914896
Conc: 164.97 ng/ml



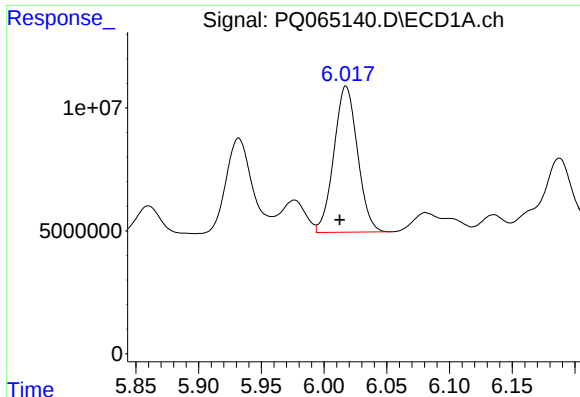
#27 AR-1254-2

R.T.: 5.658 min
Delta R.T.: 0.005 min
Response: 55995407
Conc: 258.62 ng/ml



#27 AR-1254-2

R.T.: 4.646 min
Delta R.T.: -0.004 min
Response: 123741377
Conc: 336.10 ng/ml



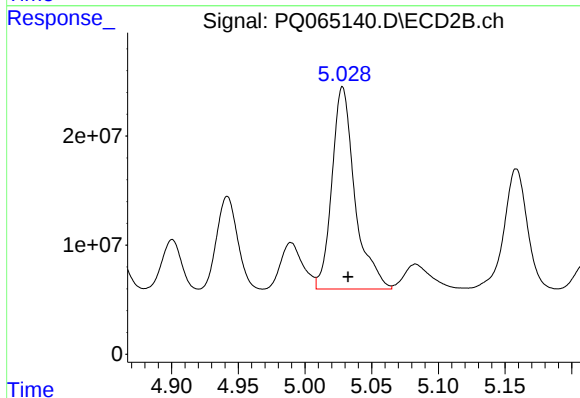
#28 AR-1254-3

R.T.: 6.017 min
Delta R.T.: 0.005 min
Response: 77824822
Conc: 343.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
600X-6EDL

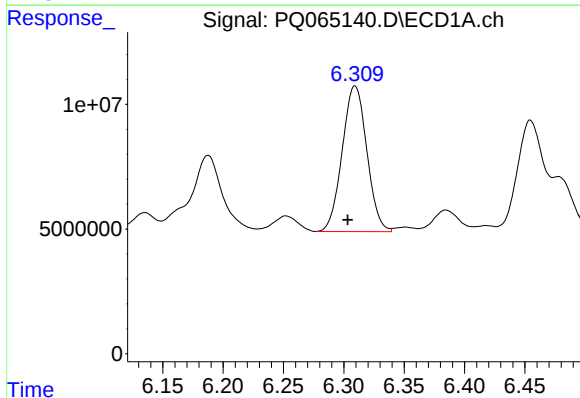
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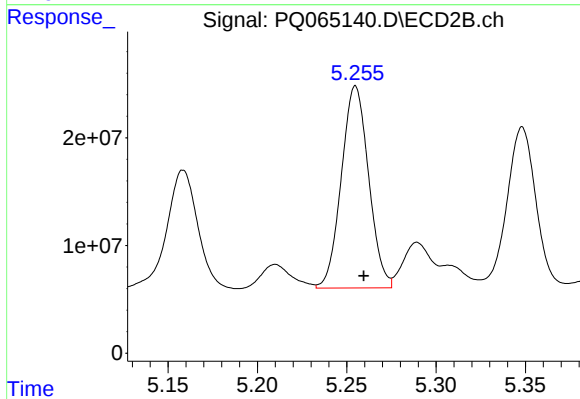
#28 AR-1254-3

R.T.: 5.028 min
Delta R.T.: -0.004 min
Response: 222318069
Conc: 379.86 ng/ml



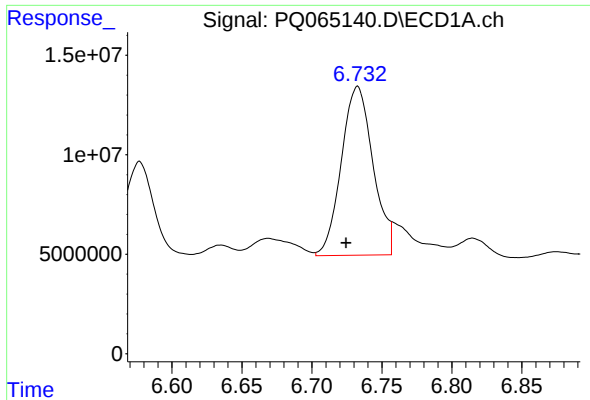
#29 AR-1254-4

R.T.: 6.309 min
Delta R.T.: 0.006 min
Response: 82923936
Conc: 492.04 ng/ml



#29 AR-1254-4

R.T.: 5.255 min
Delta R.T.: -0.005 min
Response: 199278703
Conc: 514.97 ng/ml



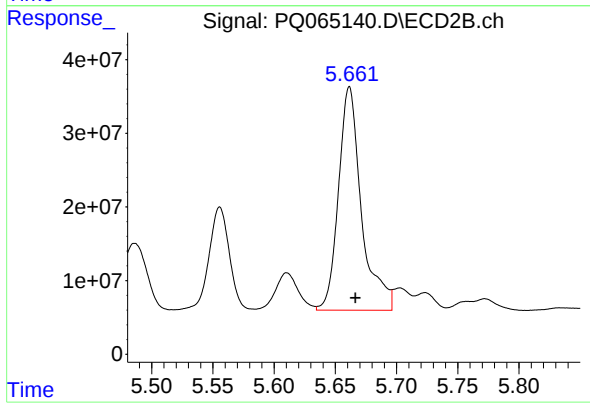
#30 AR-1254-5

R.T.: 6.732 min
Delta R.T.: 0.008 min
Response: 134522988
Conc: 697.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#30 AR-1254-5

R.T.: 5.661 min
Delta R.T.: -0.005 min
Response: 396108916
Conc: 724.06 ng/ml