

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050624\
 Data File : PQ066368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2024 12:47
 Operator : YP\AJ
 Sample : P2384-21 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 CABLE-21

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/07/2024
 Supervised By :Ankita Jodhani 05/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 13:14:51 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...	3.439	2.732	7745664	10951002	1.782	1.712
2) SA Decachlor...	8.646	7.496	6273801	9367256	2.549	1.489 #
Target Compounds						
26) L6 AR-1254-1	5.376	4.482	1870067	4653744	12.448	11.832m
27) L6 AR-1254-2	5.592	4.630	3372643	4754782	14.304m	13.950m
28) L6 AR-1254-3	5.949	5.010	3100478	5899275	12.616m	10.923m
29) L6 AR-1254-4	6.234	5.239	1236394	3278255	7.099m	8.823m
30) L6 AR-1254-5	6.647	5.644	1948803	4224478	10.611m	8.671

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

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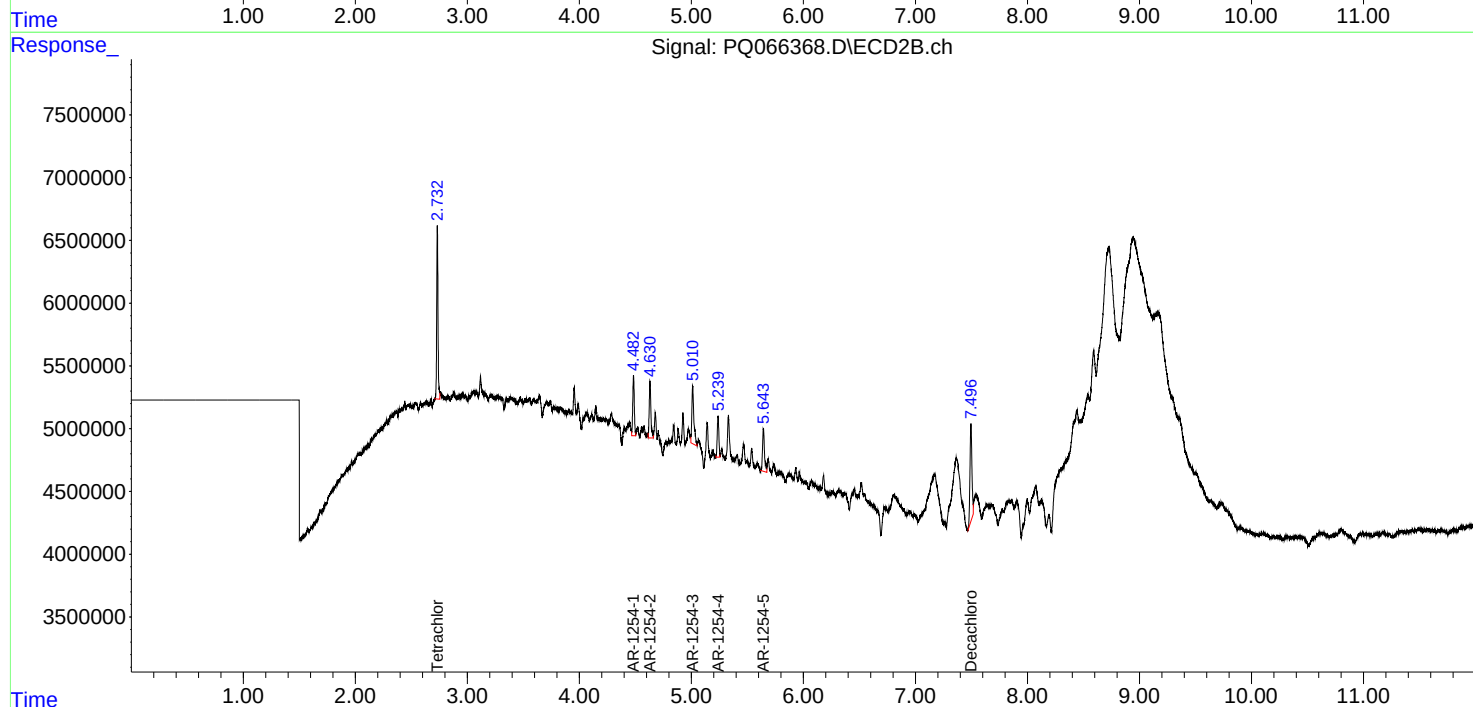
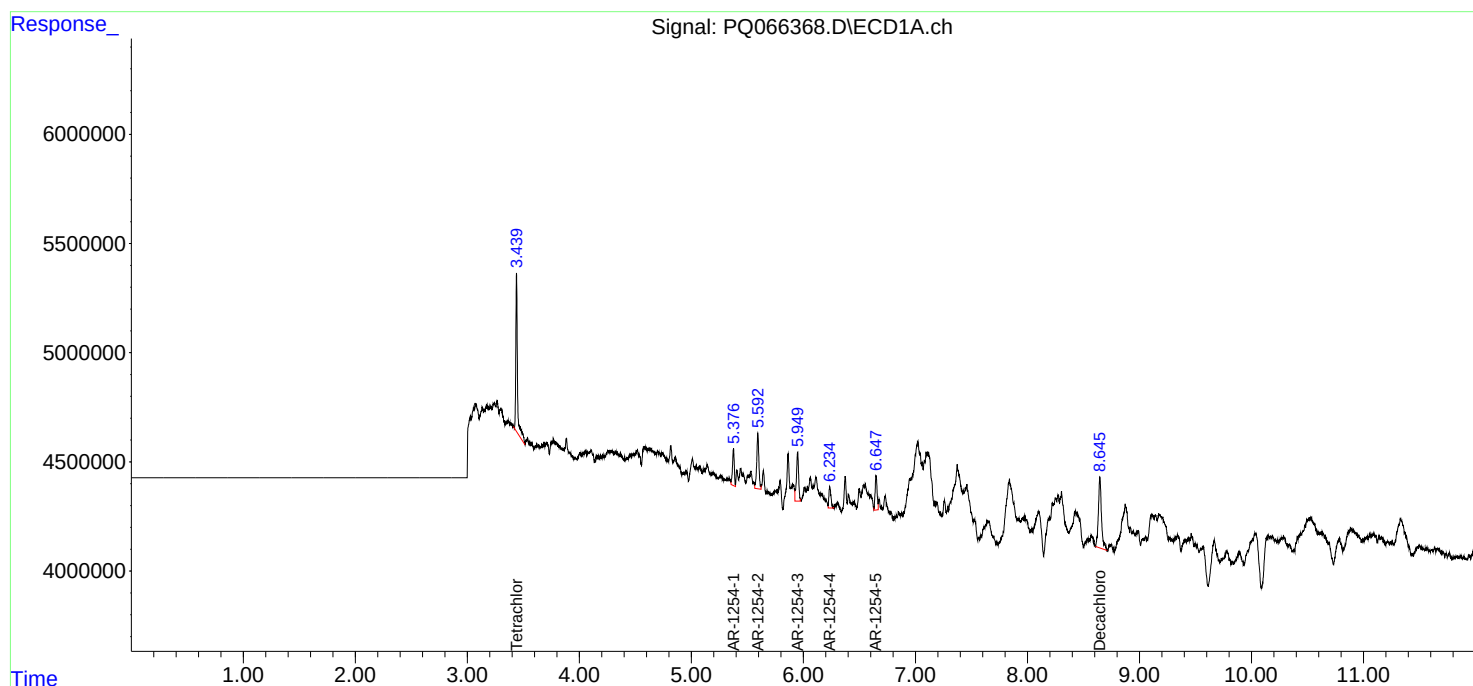
Instrument :
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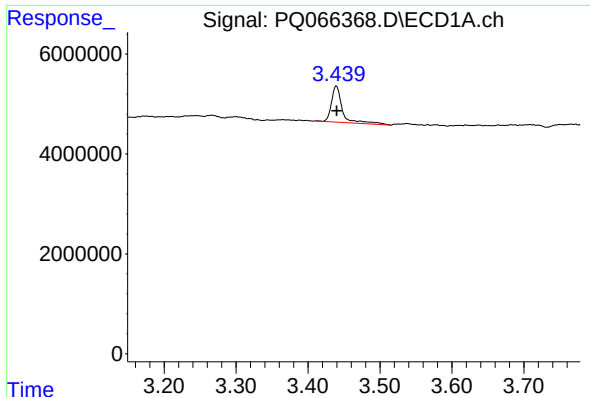
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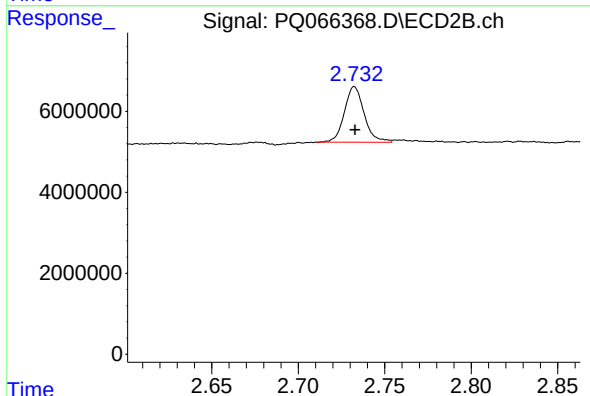
#1 Tetrachloro-m-xylene

R.T.: 3.439 min
Delta R.T.: 0.000 min
Response: 7745664
Conc: 1.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CABLE-21

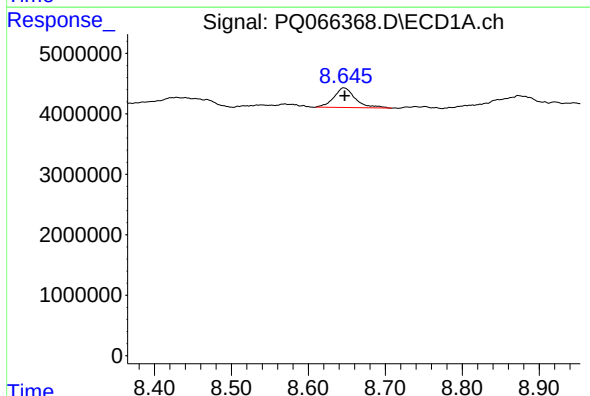
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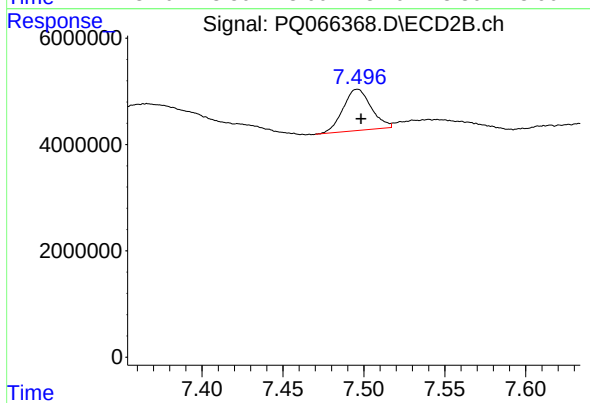
#1 Tetrachloro-m-xylene

R.T.: 2.732 min
Delta R.T.: 0.000 min
Response: 10951002
Conc: 1.71 ng/ml



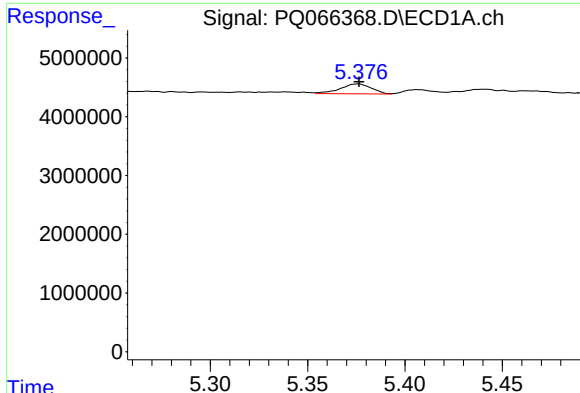
#2 Decachlorobiphenyl

R.T.: 8.646 min
Delta R.T.: -0.001 min
Response: 6273801
Conc: 2.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.496 min
Delta R.T.: -0.002 min
Response: 9367256
Conc: 1.49 ng/ml



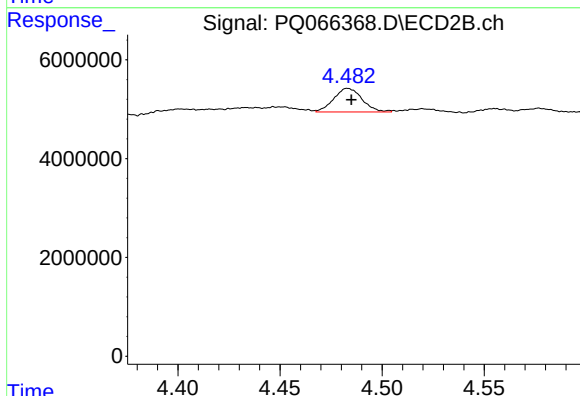
#26 AR-1254-1

R.T.: 5.376 min
Delta R.T.: 0.000 min
Response: 1870067
Conc: 12.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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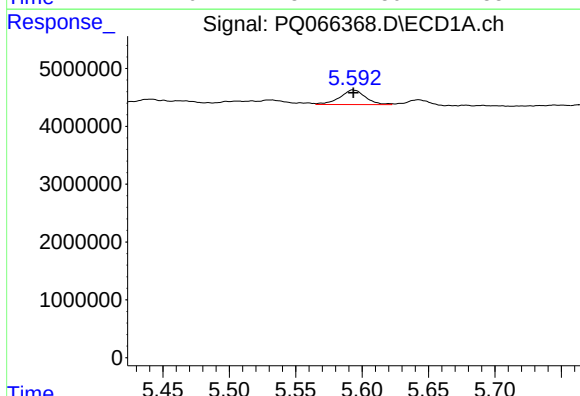
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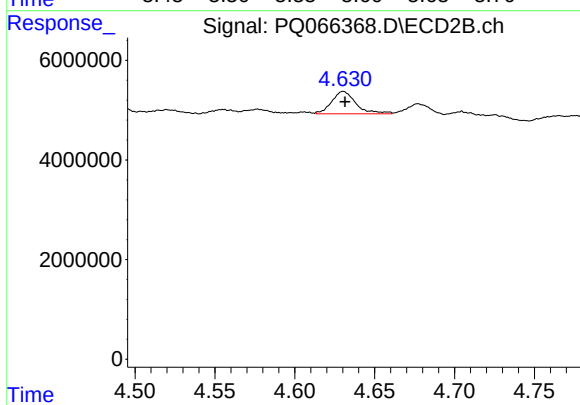
#26 AR-1254-1

R.T.: 4.482 min
Delta R.T.: -0.003 min
Response: 4653744
Conc: 11.83 ng/ml m



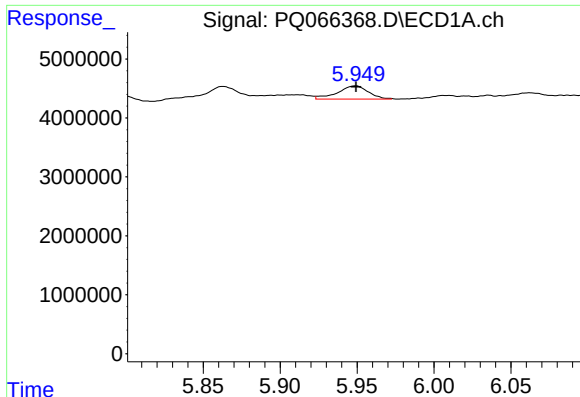
#27 AR-1254-2

R.T.: 5.592 min
Delta R.T.: -0.001 min
Response: 3372643
Conc: 14.30 ng/ml m



#27 AR-1254-2

R.T.: 4.630 min
Delta R.T.: -0.002 min
Response: 4754782
Conc: 13.95 ng/ml m



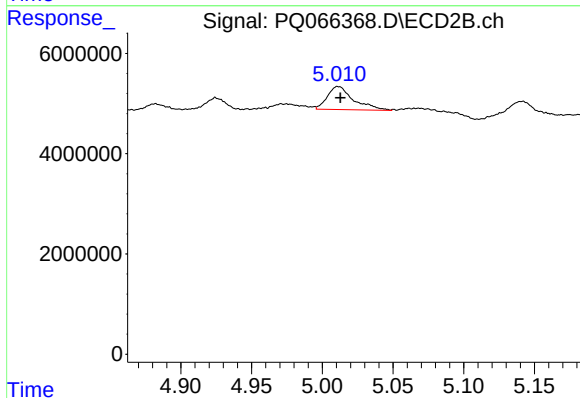
#28 AR-1254-3

R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 3100478
Conc: 12.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CABLE-21

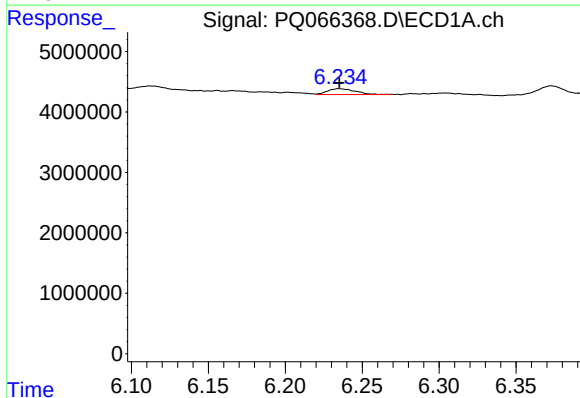
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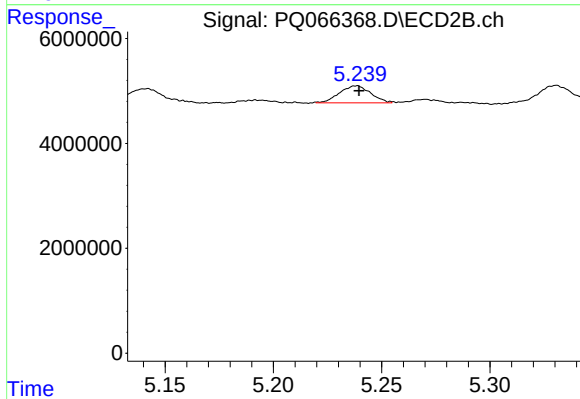
#28 AR-1254-3

R.T.: 5.010 min
Delta R.T.: -0.003 min
Response: 5899275
Conc: 10.92 ng/ml m



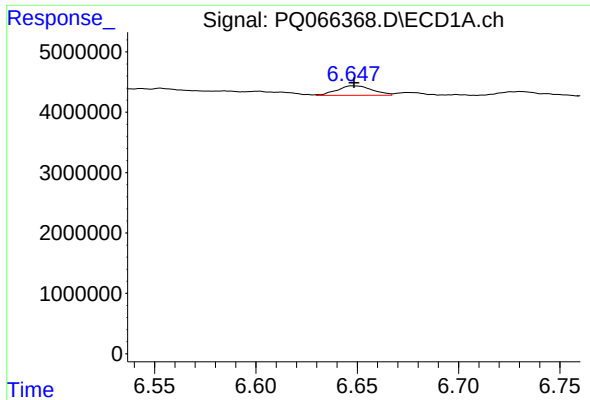
#29 AR-1254-4

R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: 1236394
Conc: 7.10 ng/ml m



#29 AR-1254-4

R.T.: 5.239 min
Delta R.T.: 0.000 min
Response: 3278255
Conc: 8.82 ng/ml m



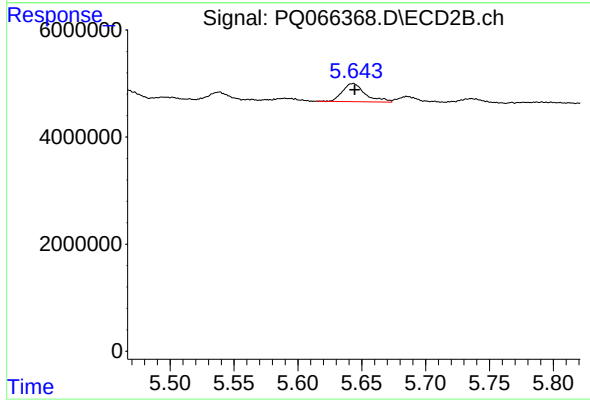
#30 AR-1254-5

R.T.: 6.647 min
Delta R.T.: -0.002 min
Response: 1948803
Conc: 10.61 ng/ml

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

R.T.: 5.644 min
Delta R.T.: 0.000 min
Response: 4224478
Conc: 8.67 ng/ml