

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061423\
 Data File : PQ061426.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2023 20:38
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/15/2023
 Supervised By :Ankita Jodhani 06/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 22:38:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 09 18:19:31 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...	3.404	2.760	233.3E6	137.0E6	51.896	51.321
2) SA Decachlor...	8.585	7.534	178.6E6	175.7E6	53.029	52.339
Target Compounds						
26) L6 AR-1254-1	5.327	4.518	89538562	83465888	524.227	507.558m
27) L6 AR-1254-2	5.544	4.666	138.8E6	78353112	519.227	520.944m
28) L6 AR-1254-3	5.898	5.047	146.1E6	122.0E6	522.897	524.165
29) L6 AR-1254-4	6.183	5.274	115.2E6	78519523	562.850	546.525
30) L6 AR-1254-5	6.596	5.680	123.9E6	119.8E6	525.366	525.382

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

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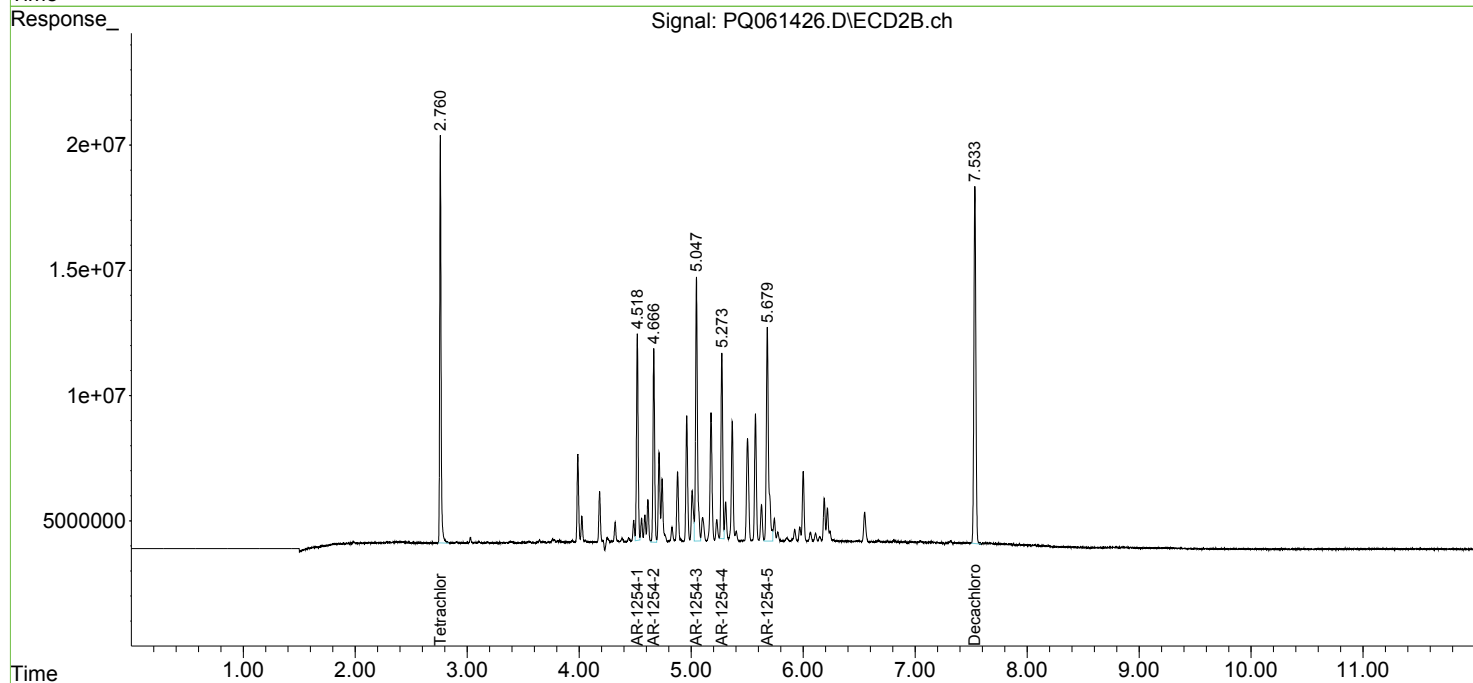
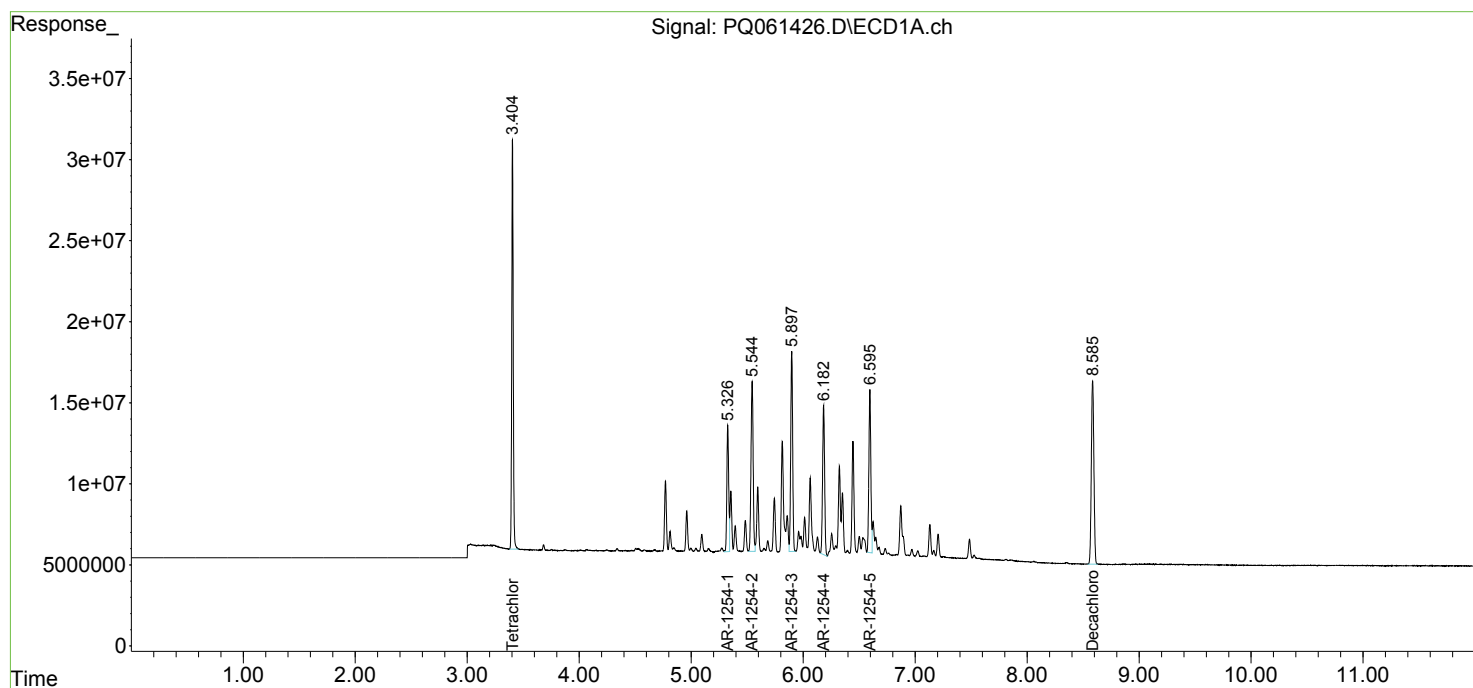
Instrument :
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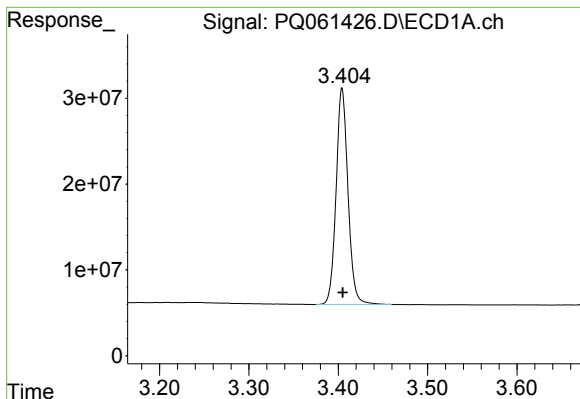
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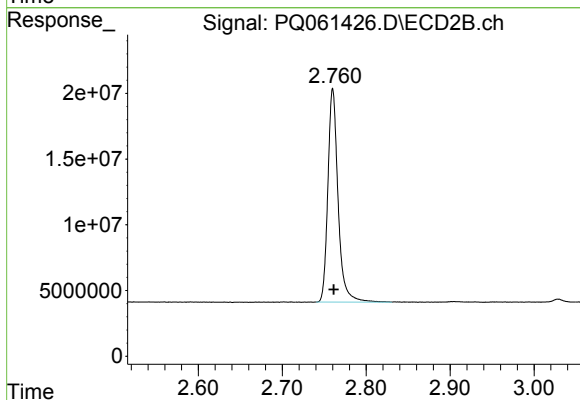
#1 Tetrachloro-m-xylene

R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 233272975
Conc: 51.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

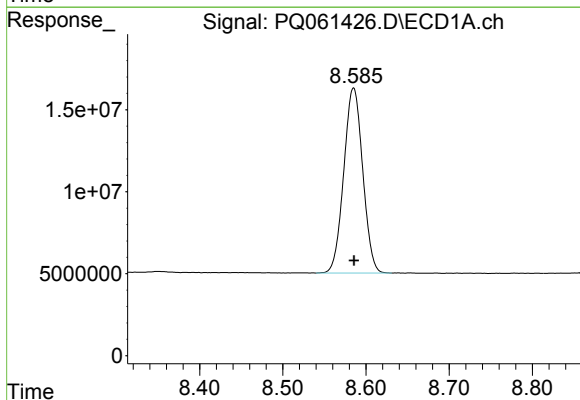
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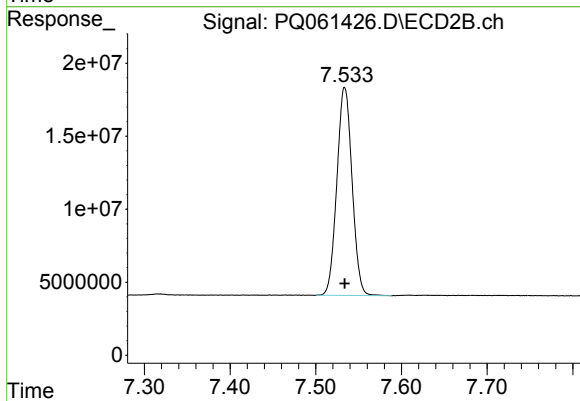
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: -0.001 min
Response: 137045349
Conc: 51.32 ng/ml



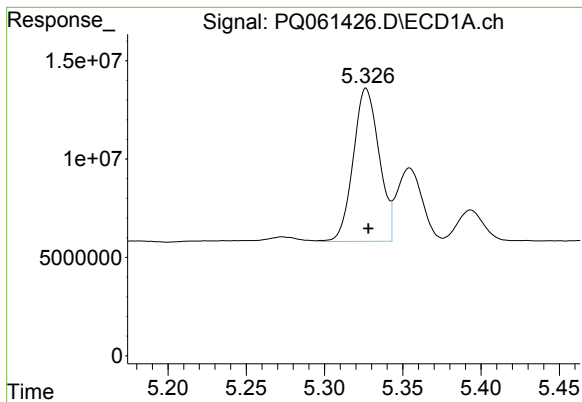
#2 Decachlorobiphenyl

R.T.: 8.585 min
Delta R.T.: 0.000 min
Response: 178635849
Conc: 53.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.534 min
Delta R.T.: 0.000 min
Response: 175677370
Conc: 52.34 ng/ml



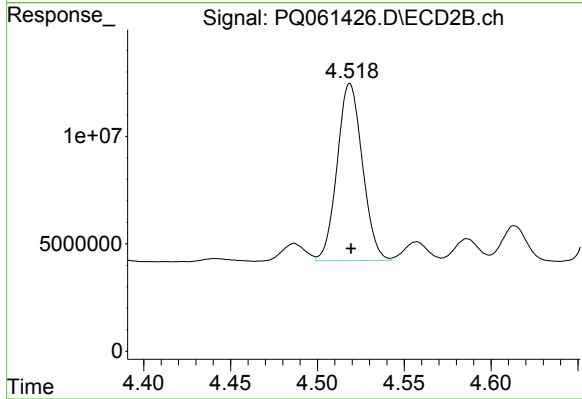
#26 AR-1254-1

R.T.: 5.327 min
Delta R.T.: -0.002 min
Response: 89538562
Conc: 524.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

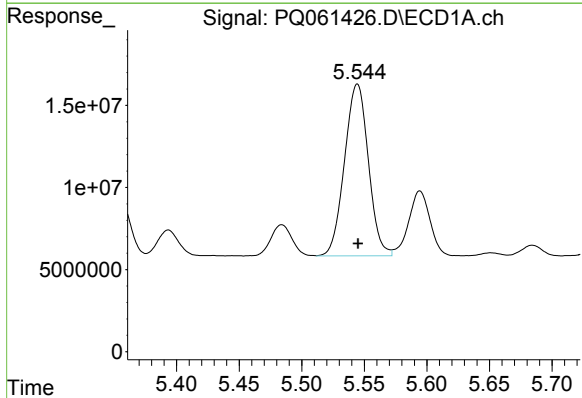
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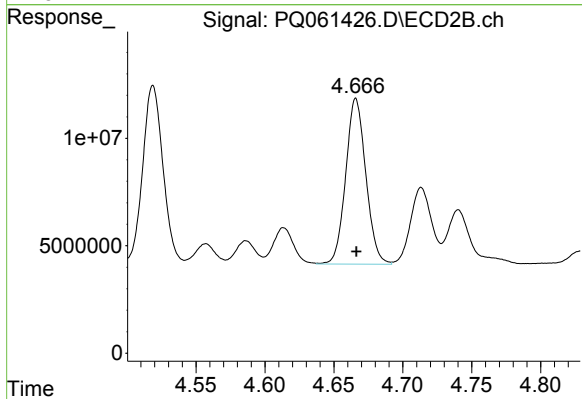
#26 AR-1254-1

R.T.: 4.518 min
Delta R.T.: -0.001 min
Response: 83465888
Conc: 507.56 ng/ml m



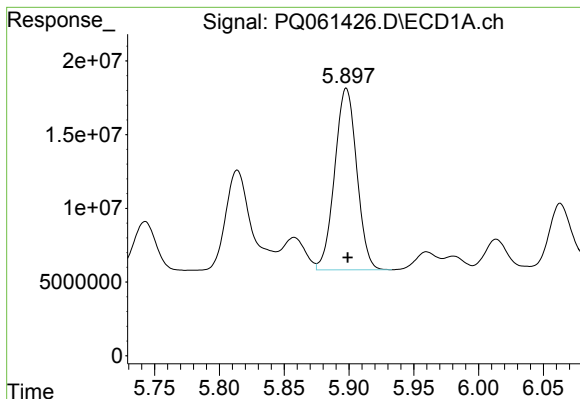
#27 AR-1254-2

R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 138833294
Conc: 519.23 ng/ml



#27 AR-1254-2

R.T.: 4.666 min
Delta R.T.: 0.000 min
Response: 78353112
Conc: 520.94 ng/ml m



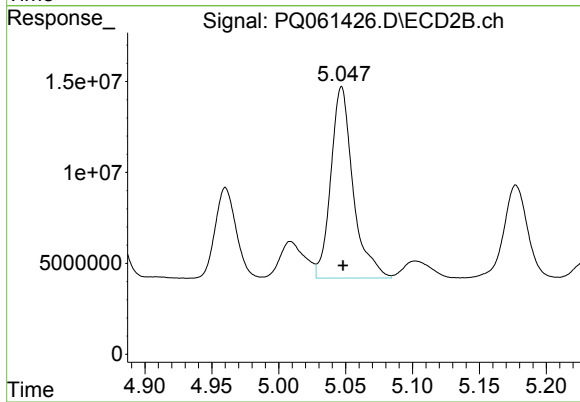
#28 AR-1254-3

R.T.: 5.898 min
Delta R.T.: -0.001 min
Response: 146120124
Conc: 522.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

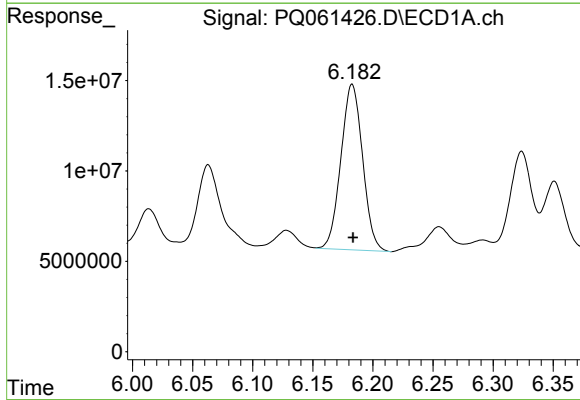
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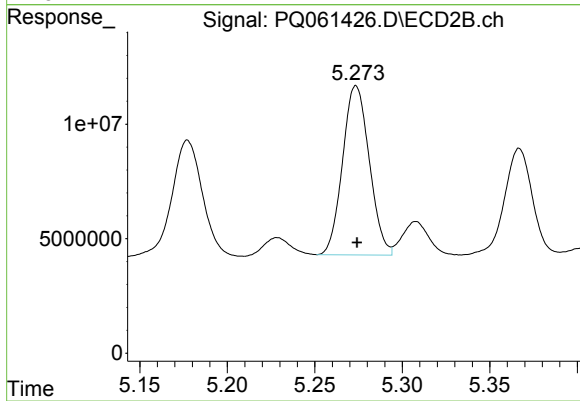
#28 AR-1254-3

R.T.: 5.047 min
Delta R.T.: -0.001 min
Response: 121972435
Conc: 524.17 ng/ml



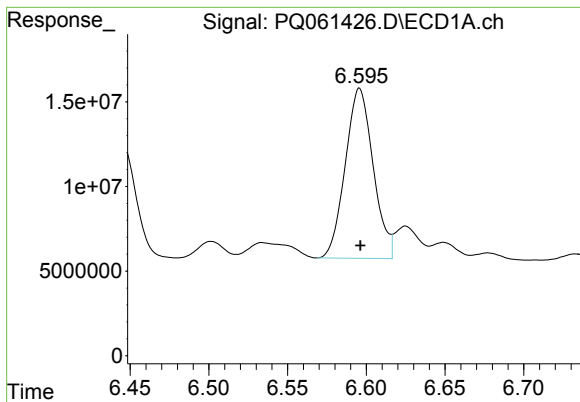
#29 AR-1254-4

R.T.: 6.183 min
Delta R.T.: 0.000 min
Response: 115206769
Conc: 562.85 ng/ml



#29 AR-1254-4

R.T.: 5.274 min
Delta R.T.: 0.000 min
Response: 78519523
Conc: 546.53 ng/ml



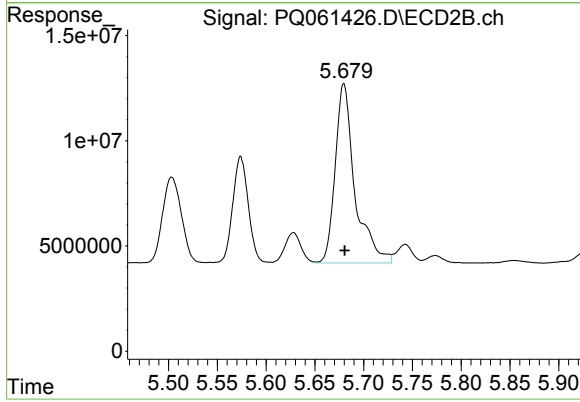
#30 AR-1254-5

R.T.: 6.596 min
Delta R.T.: 0.000 min
Response: 123925108
Conc: 525.37 ng/ml

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

R.T.: 5.680 min
Delta R.T.: 0.000 min
Response: 119844887
Conc: 525.38 ng/ml