

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020824\
 Data File : PQ065315.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2024 15:12
 Operator : YP\AJ
 Sample : P1378-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TP-4

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/09/2024
 Supervised By :Sohil Jodhani 02/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 20:11:55 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...	3.465	2.741	70432413	138.9E6	18.906	20.795
2) SA Decachlor...	8.771	7.515	50716522	123.4E6	16.411	16.979
Target Compounds						
31) L7 AR-1260-1	6.176	5.148	2599933	21445977	14.764	53.288m#
32) L7 AR-1260-2	6.439	5.345	4440695	9593605	19.439	19.617m
33) L7 AR-1260-3	6.803	5.487	2859885	9076315	17.812	18.975
34) L7 AR-1260-4	7.025	5.948	3332499	5626056	18.739	14.459
35) L7 AR-1260-5	7.344	6.195	6554682	15742706	17.854	18.038

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

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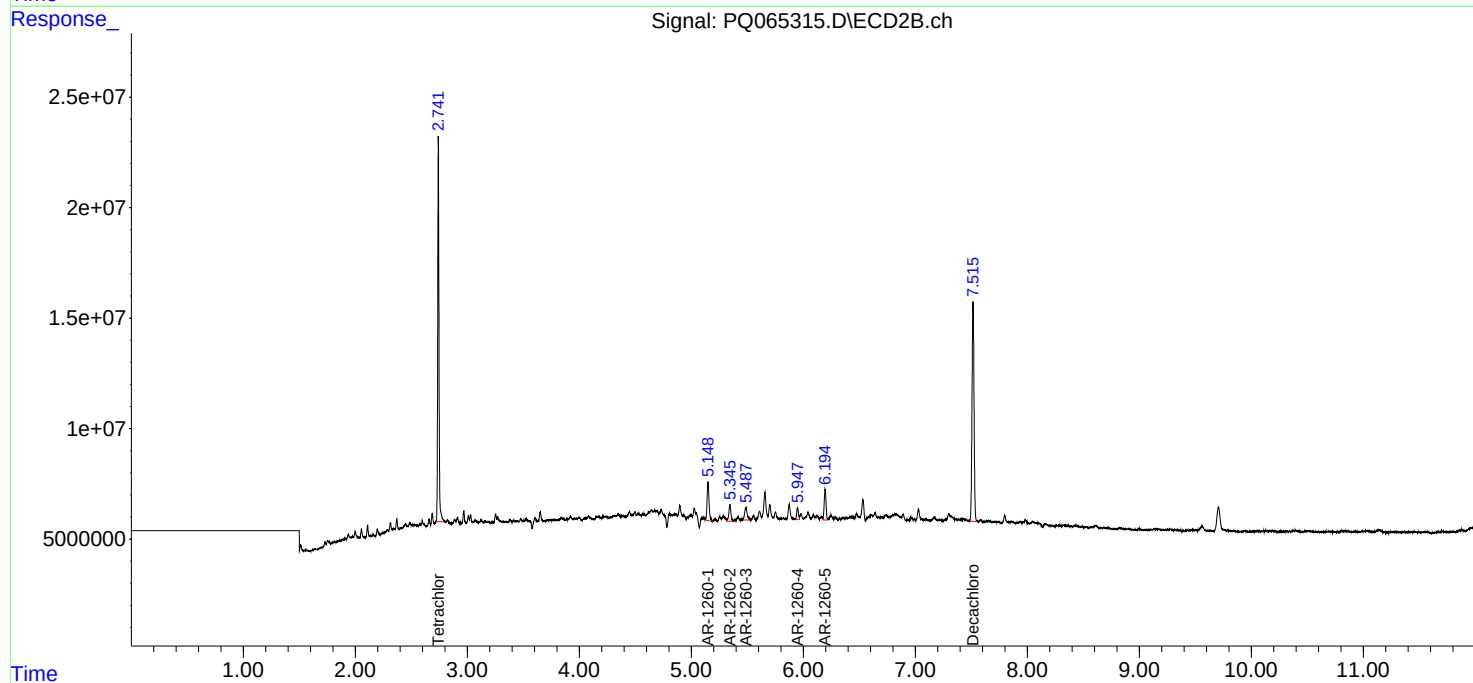
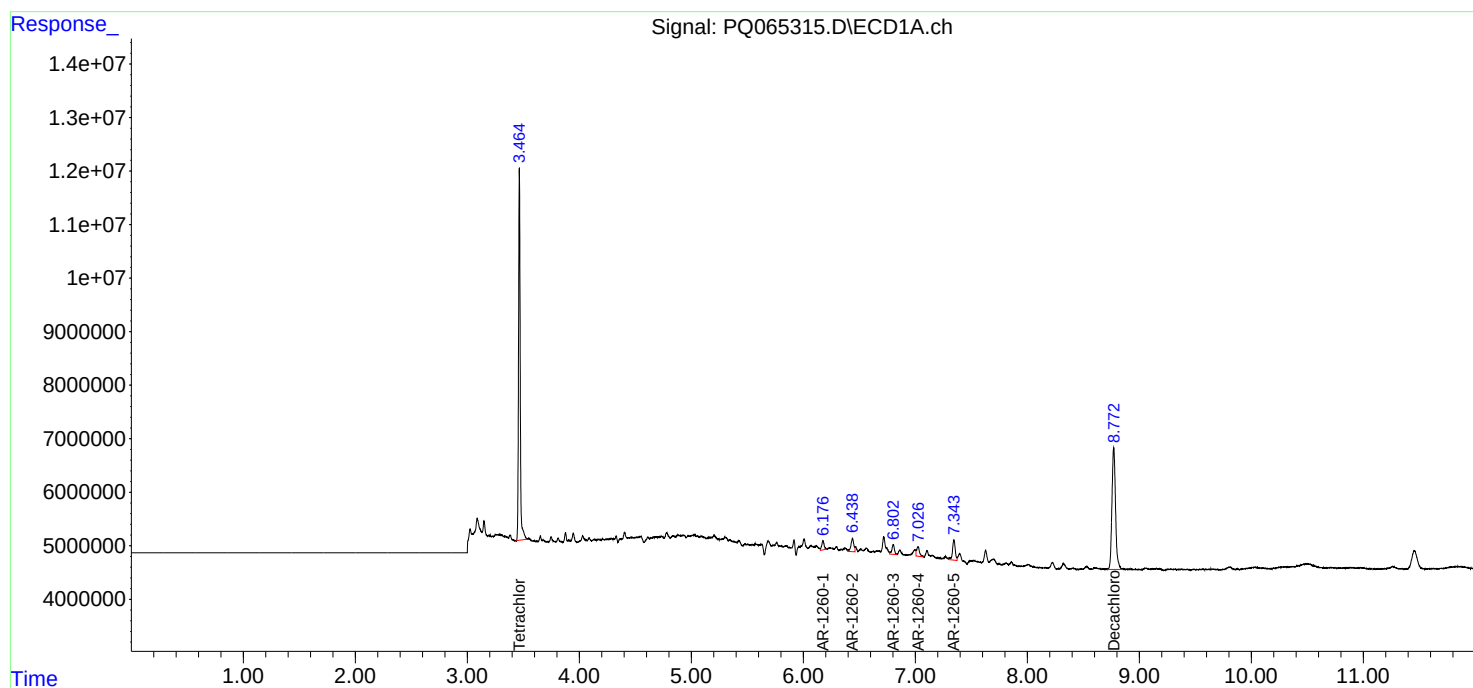
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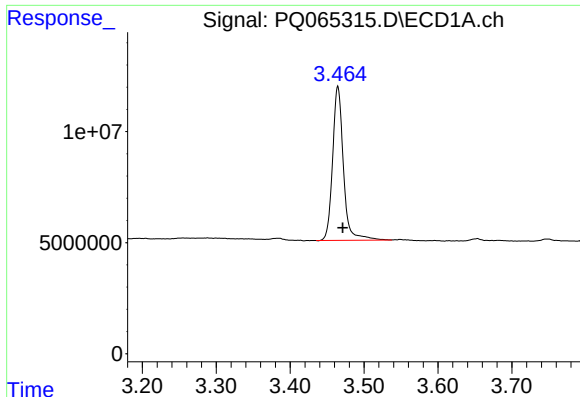
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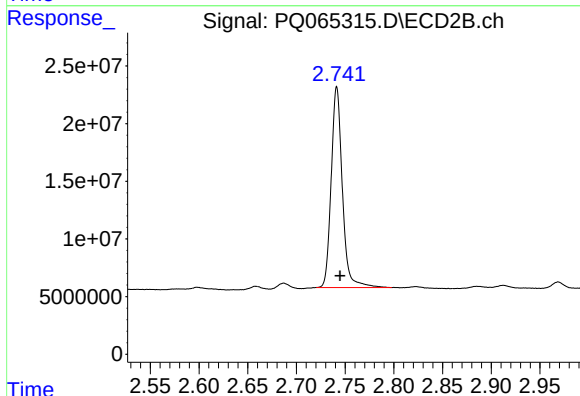
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: -0.006 min
Response: 70432413
Conc: 18.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-4

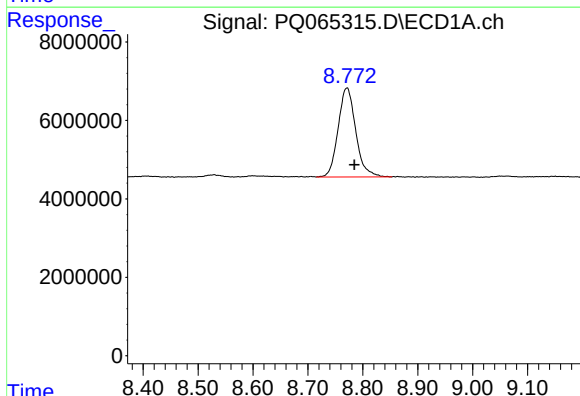
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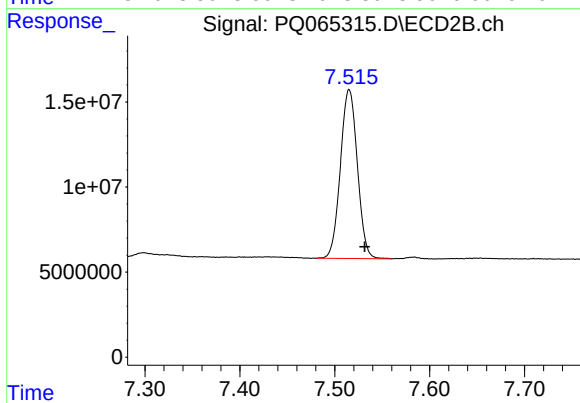
#1 Tetrachloro-m-xylene

R.T.: 2.741 min
Delta R.T.: -0.003 min
Response: 138862138
Conc: 20.80 ng/ml



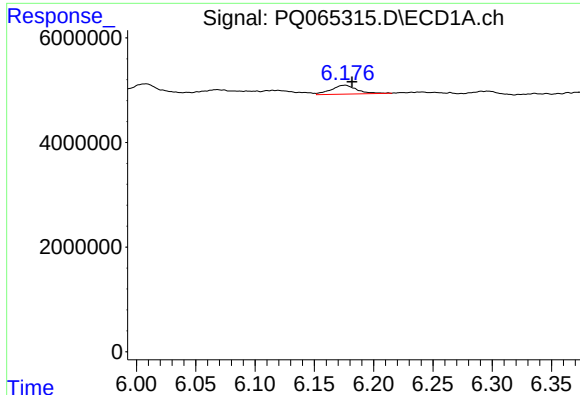
#2 Decachlorobiphenyl

R.T.: 8.771 min
Delta R.T.: -0.014 min
Response: 50716522
Conc: 16.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.515 min
Delta R.T.: -0.016 min
Response: 123396984
Conc: 16.98 ng/ml



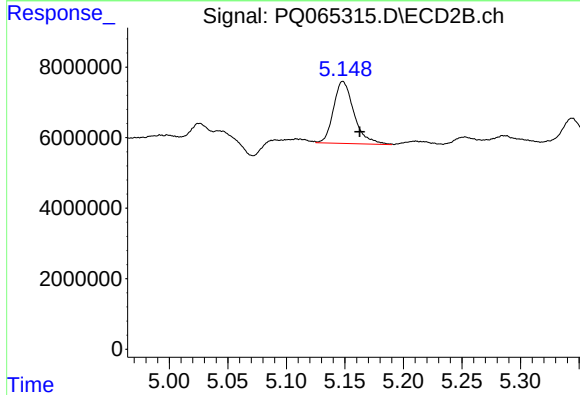
#31 AR-1260-1

R.T.: 6.176 min
Delta R.T.: -0.006 min
Response: 2599933
Conc: 14.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-4

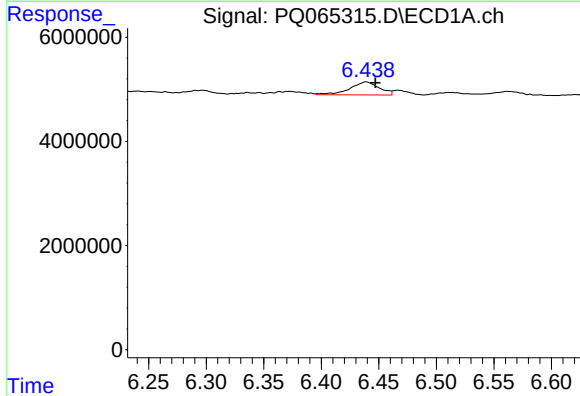
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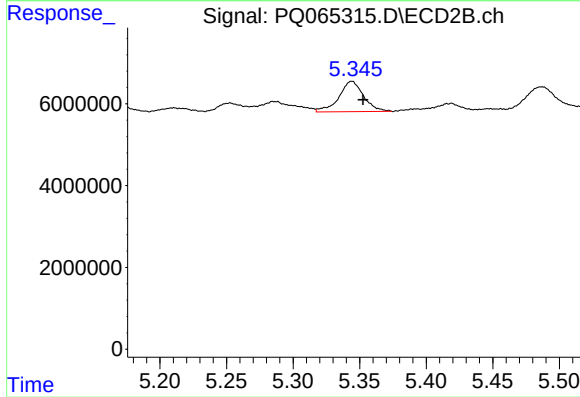
#31 AR-1260-1

R.T.: 5.148 min
Delta R.T.: -0.015 min
Response: 21445977
Conc: 53.29 ng/ml m



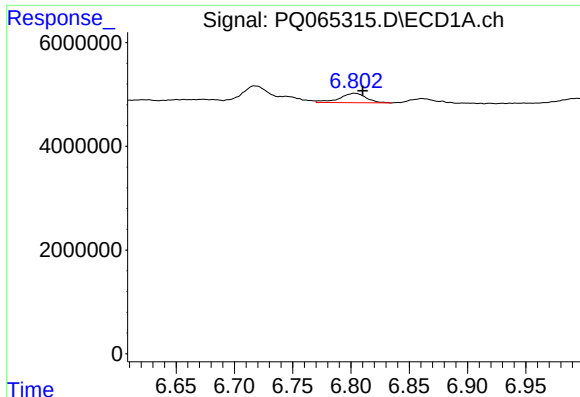
#32 AR-1260-2

R.T.: 6.439 min
Delta R.T.: -0.008 min
Response: 4440695
Conc: 19.44 ng/ml



#32 AR-1260-2

R.T.: 5.345 min
Delta R.T.: -0.008 min
Response: 9593605
Conc: 19.62 ng/ml m



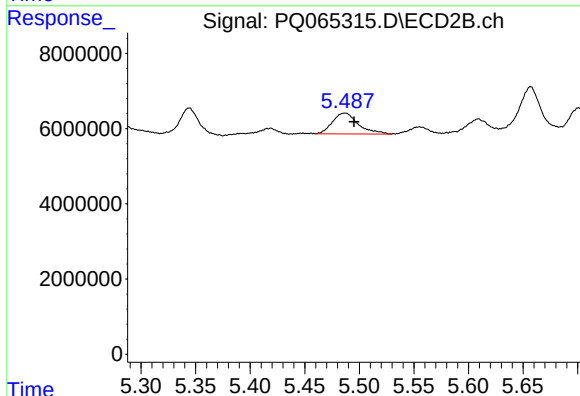
#33 AR-1260-3

R.T.: 6.803 min
Delta R.T.: -0.007 min
Response: 2859885
Conc: 17.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-4

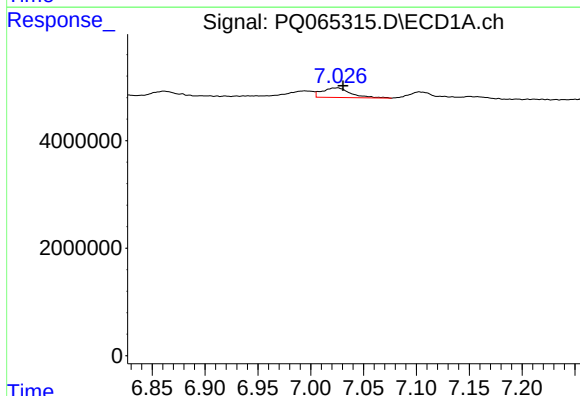
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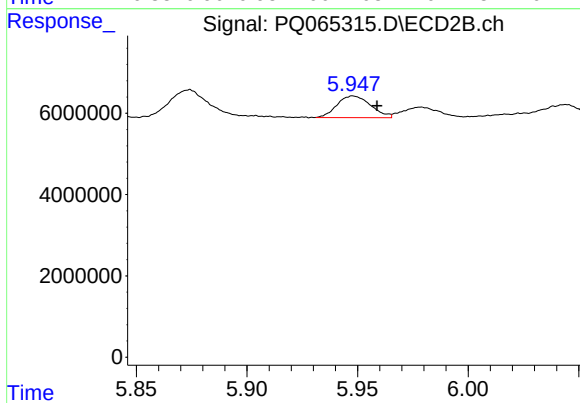
#33 AR-1260-3

R.T.: 5.487 min
Delta R.T.: -0.008 min
Response: 9076315
Conc: 18.98 ng/ml



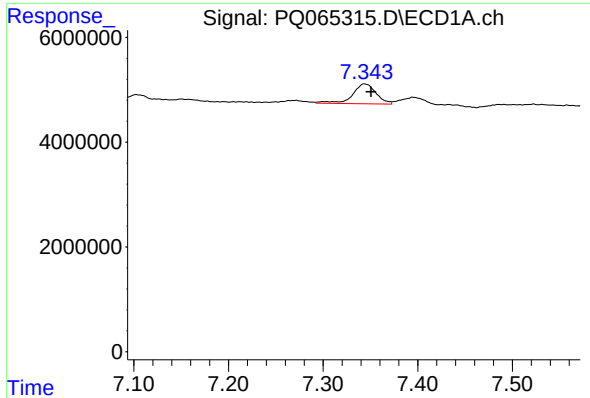
#34 AR-1260-4

R.T.: 7.025 min
Delta R.T.: -0.006 min
Response: 3332499
Conc: 18.74 ng/ml



#34 AR-1260-4

R.T.: 5.948 min
Delta R.T.: -0.011 min
Response: 5626056
Conc: 14.46 ng/ml



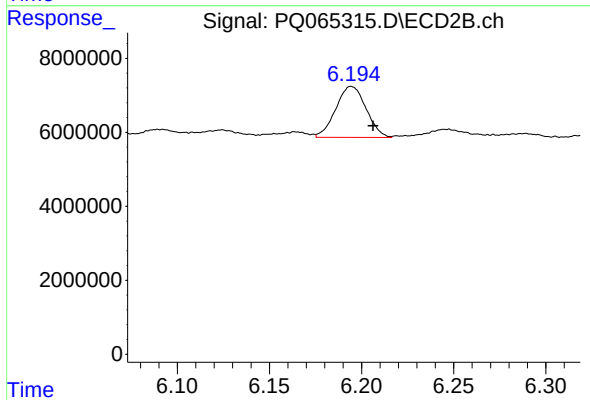
#35 AR-1260-5

R.T.: 7.344 min
Delta R.T.: -0.007 min
Response: 6554682
Conc: 17.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-4

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#35 AR-1260-5

R.T.: 6.195 min
Delta R.T.: -0.012 min
Response: 15742706
Conc: 18.04 ng/ml