

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061423\
 Data File : PQ061420.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2023 18:11
 Operator : YP\AJ
 Sample : 03169-02
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 T-3089

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 22:33:10 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	26944295	18505480	5.994m	6.930m
2) SA Decachlor...	8.584	7.533	17212343	15464866	5.110	4.607
Target Compounds						
31) L7 AR-1260-1	6.064	5.176	11383203	11210894	51.236	65.176 #
32) L7 AR-1260-2	6.324	5.367	19865497	15150752	74.670	73.110
33) L7 AR-1260-3	6.678	5.508	13521321	12575218	80.413	63.315
34) L7 AR-1260-4	6.894	5.970	13168864	8944817	65.616m	60.805
35) L7 AR-1260-5	7.205	6.216	31193058	26023078	81.959	80.143

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

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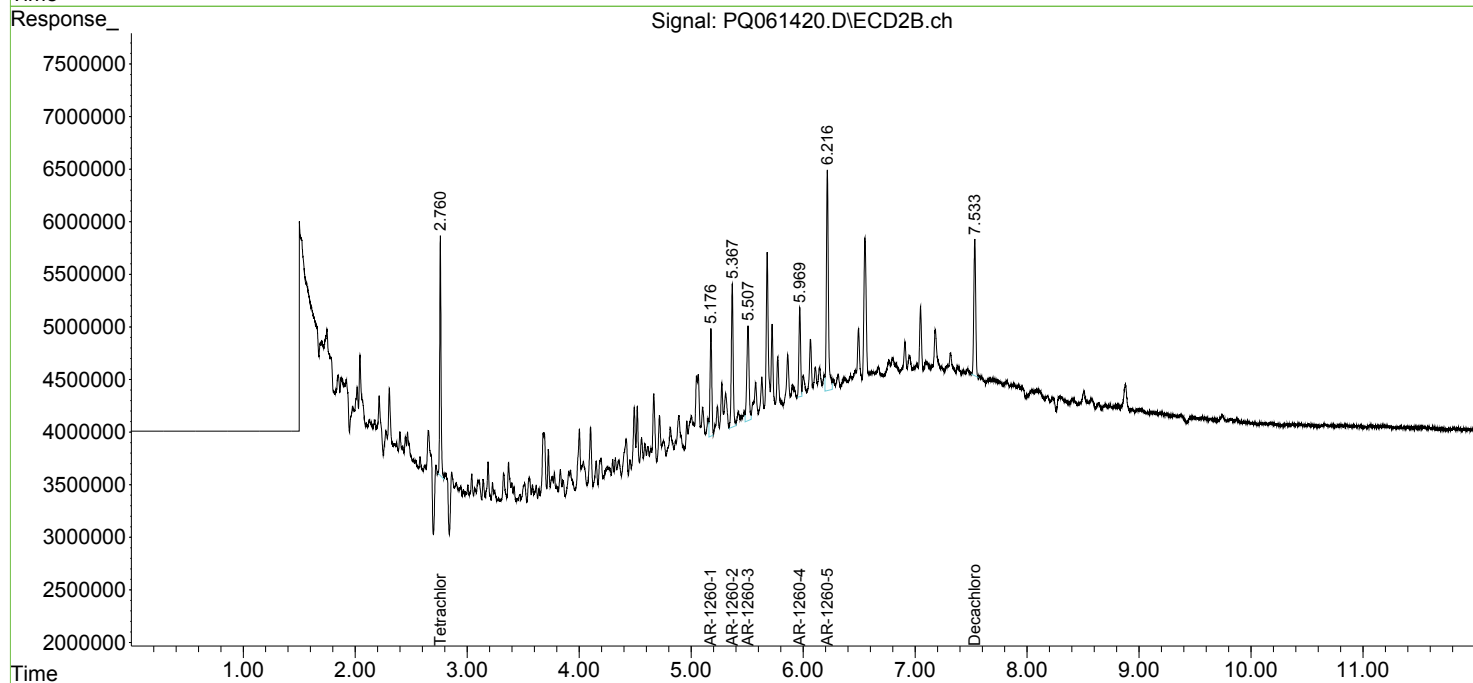
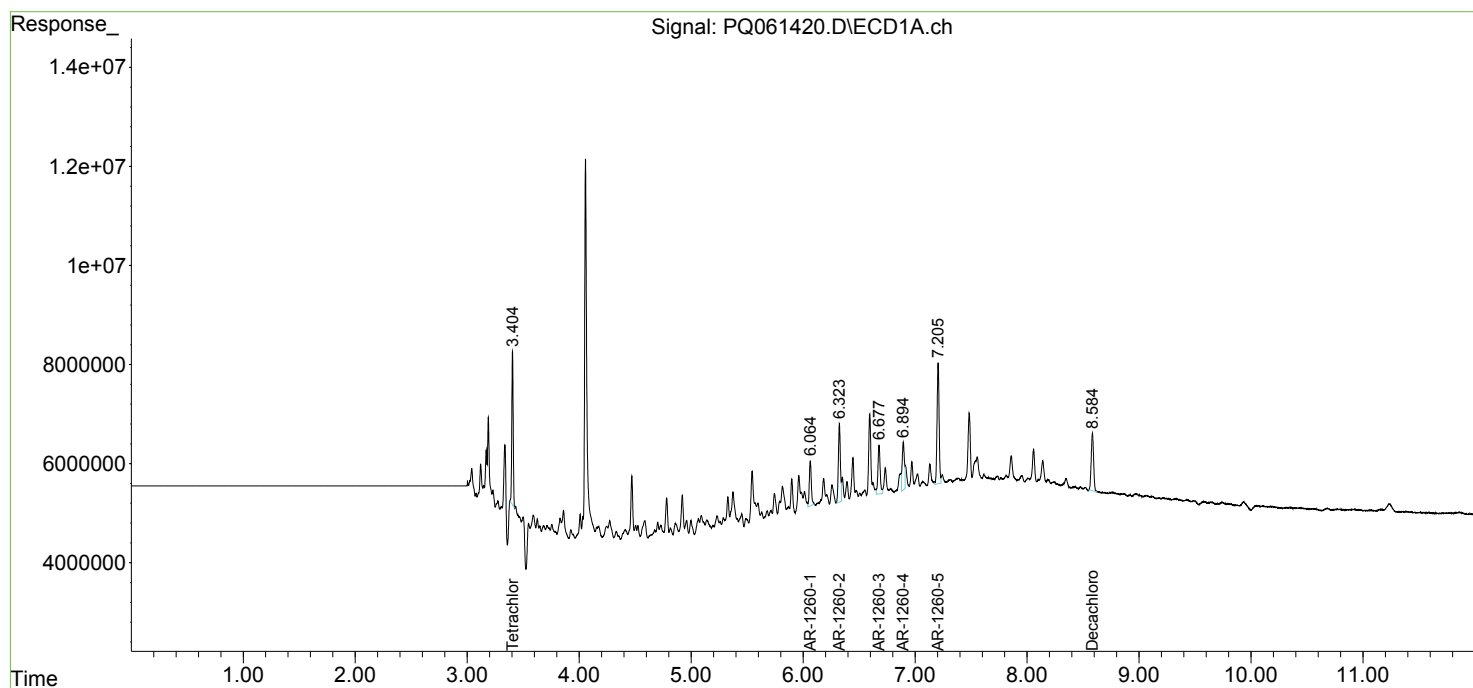
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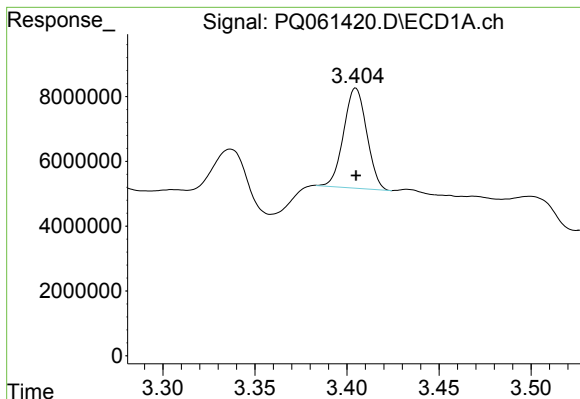
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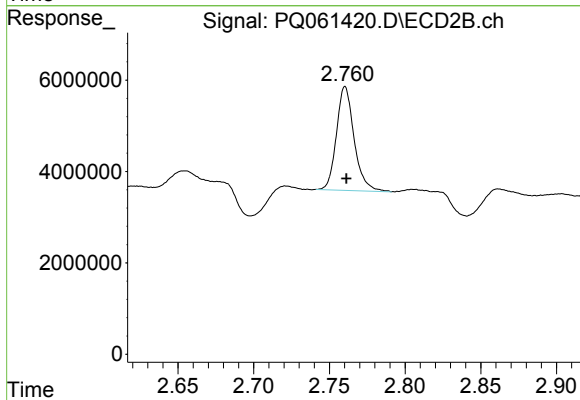
#1 Tetrachloro-m-xylene

R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 26944295
Conc: 5.99 ng/ml

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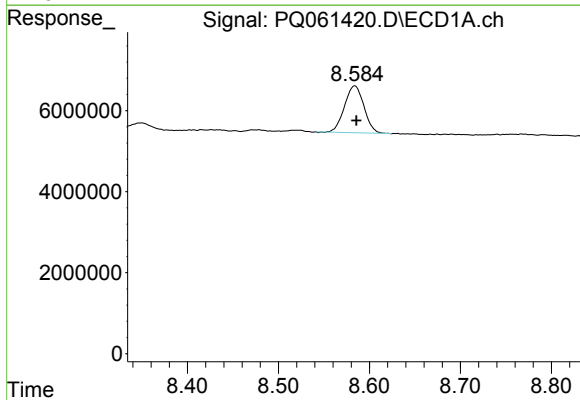
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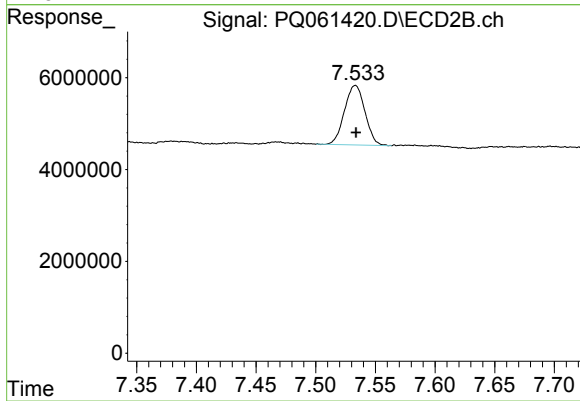
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: -0.001 min
Response: 18505480
Conc: 6.93 ng/ml m



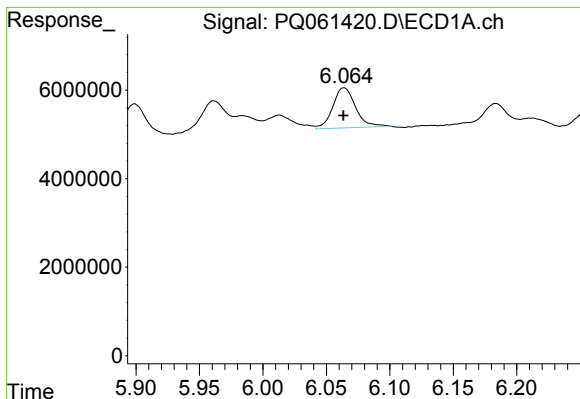
#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: -0.002 min
Response: 17212343
Conc: 5.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 15464866
Conc: 4.61 ng/ml



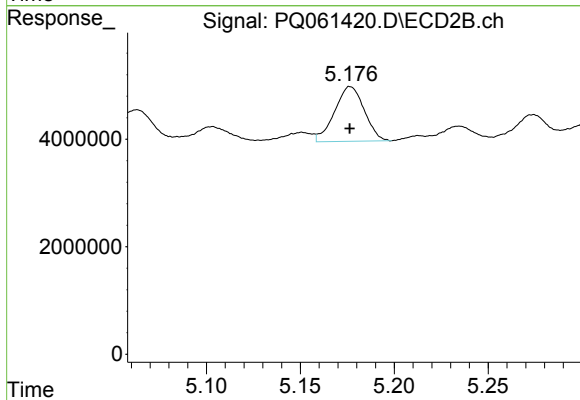
#31 AR-1260-1

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 11383203
Conc: 51.24 ng/ml

Instrument :
ECD_Q
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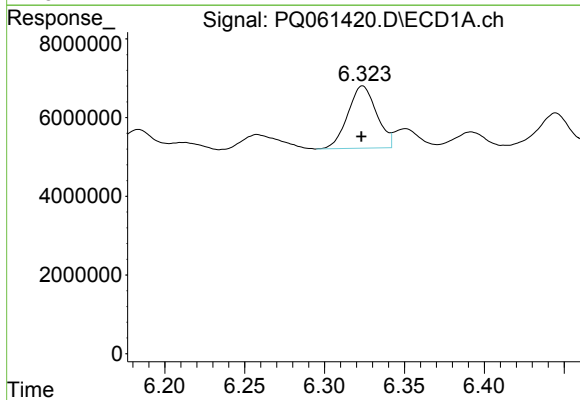
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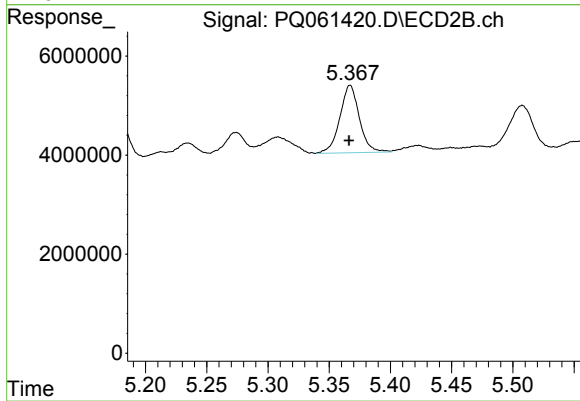
#31 AR-1260-1

R.T.: 5.176 min
Delta R.T.: 0.000 min
Response: 11210894
Conc: 65.18 ng/ml



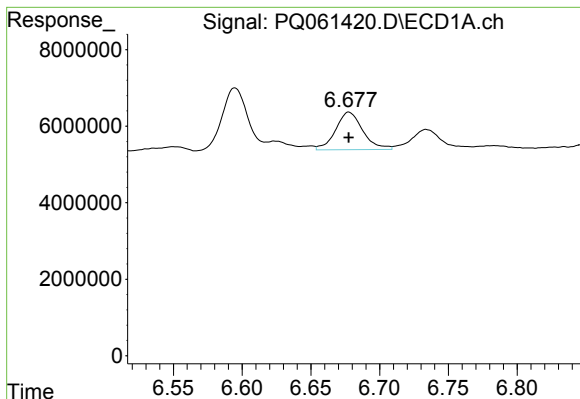
#32 AR-1260-2

R.T.: 6.324 min
Delta R.T.: 0.000 min
Response: 19865497
Conc: 74.67 ng/ml



#32 AR-1260-2

R.T.: 5.367 min
Delta R.T.: 0.001 min
Response: 15150752
Conc: 73.11 ng/ml



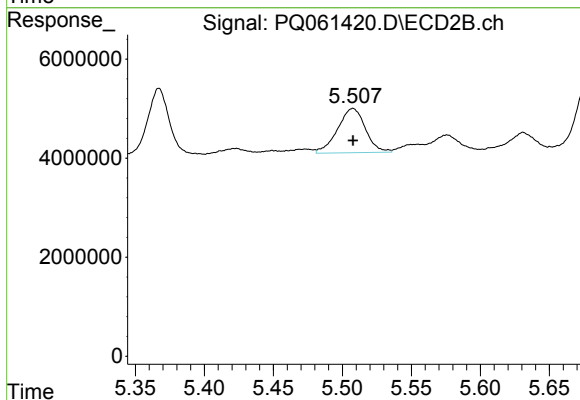
#33 AR-1260-3

R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 13521321
Conc: 80.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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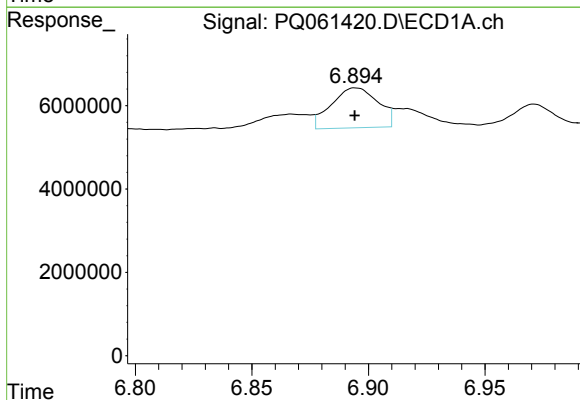
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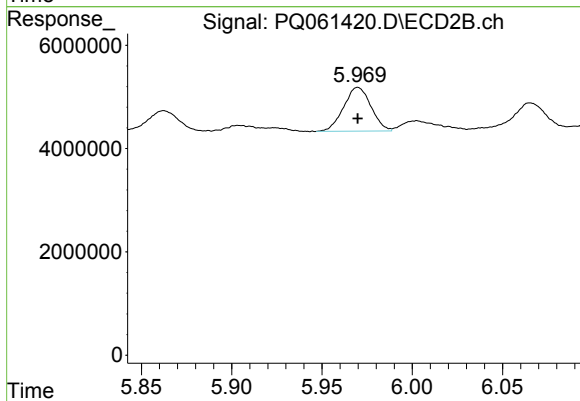
#33 AR-1260-3

R.T.: 5.508 min
Delta R.T.: 0.000 min
Response: 12575218
Conc: 63.32 ng/ml



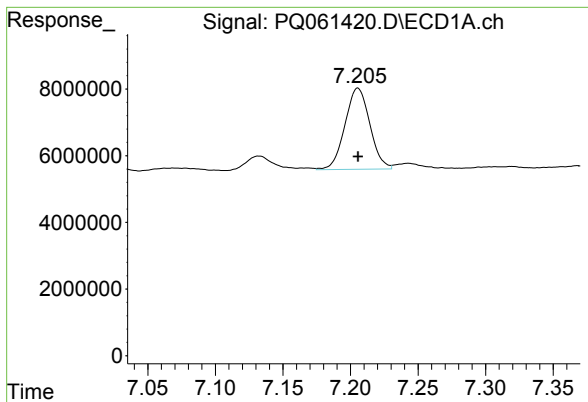
#34 AR-1260-4

R.T.: 6.894 min
Delta R.T.: 0.000 min
Response: 13168864
Conc: 65.62 ng/ml m



#34 AR-1260-4

R.T.: 5.970 min
Delta R.T.: 0.000 min
Response: 8944817
Conc: 60.81 ng/ml



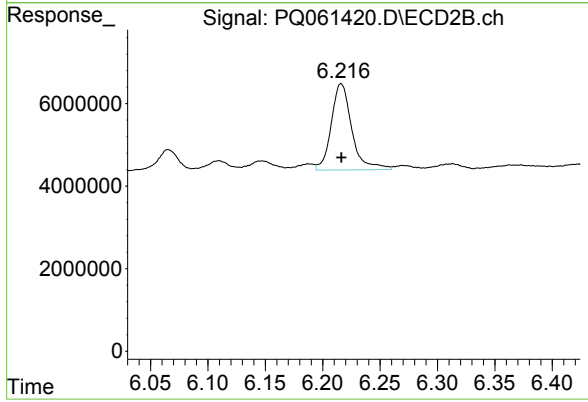
#35 AR-1260-5

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 31193058
Conc: 81.96 ng/ml

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

R.T.: 6.216 min
Delta R.T.: 0.000 min
Response: 26023078
Conc: 80.14 ng/ml