

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052623\
 Data File : PQ061285.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2023 13:54
 Operator : YP\AJ
 Sample : 02945-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SB20

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/30/2023
 Supervised By :Ankita Jodhani 05/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 21:31:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 25 13:25:08 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	2.761	60058283	37920643	11.986	13.126
2) SA Decachlor...	8.585	7.535	34149581	31715872	8.829	8.710
Target Compounds						
31) L7 AR-1260-1	6.062	5.194	12618310	75522821	50.293	405.518 #
32) L7 AR-1260-2	6.314	5.351	46542569	55029741	153.931	241.533 #
33) L7 AR-1260-3	6.677	5.507	7527561	13135966	39.957	61.885 #
34) L7 AR-1260-4	6.893	5.969	9372145	6128017	41.647m	38.816m
35) L7 AR-1260-5	7.205	6.216	23128922	20049901	52.827	55.182

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

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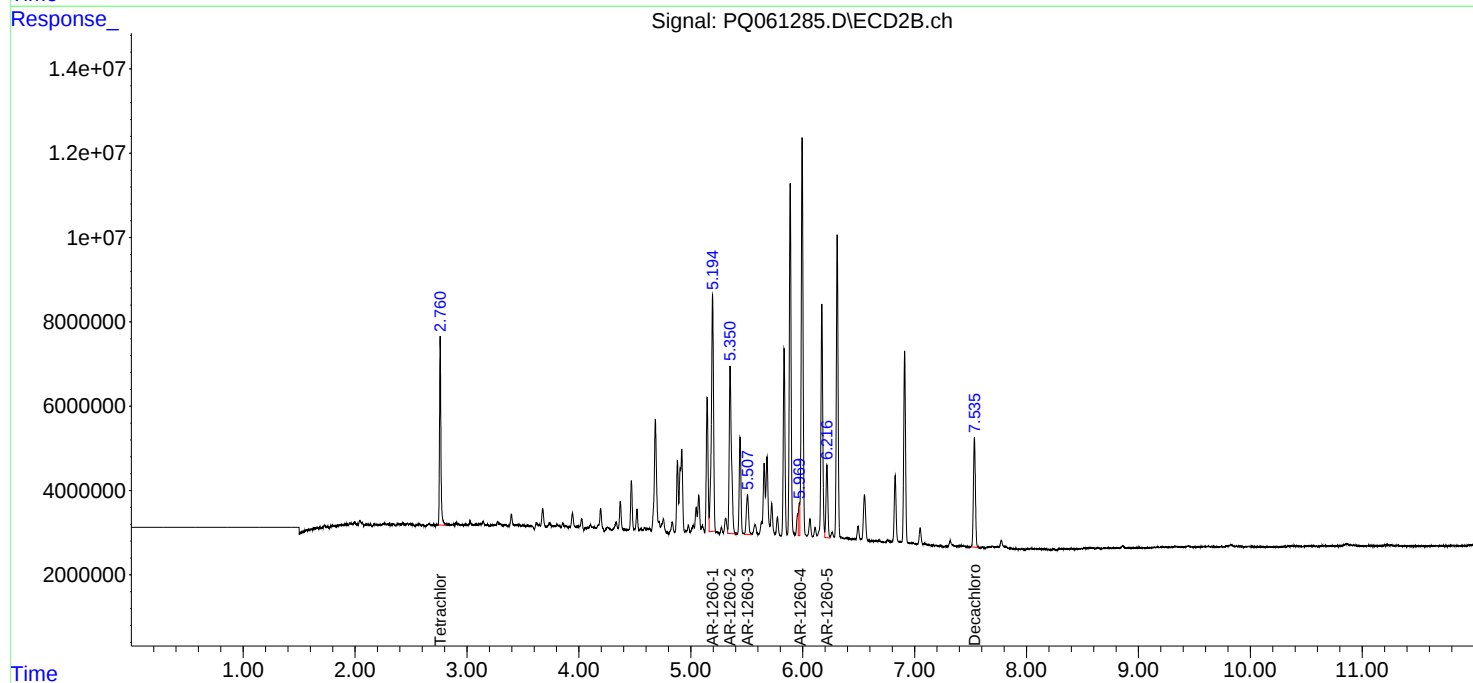
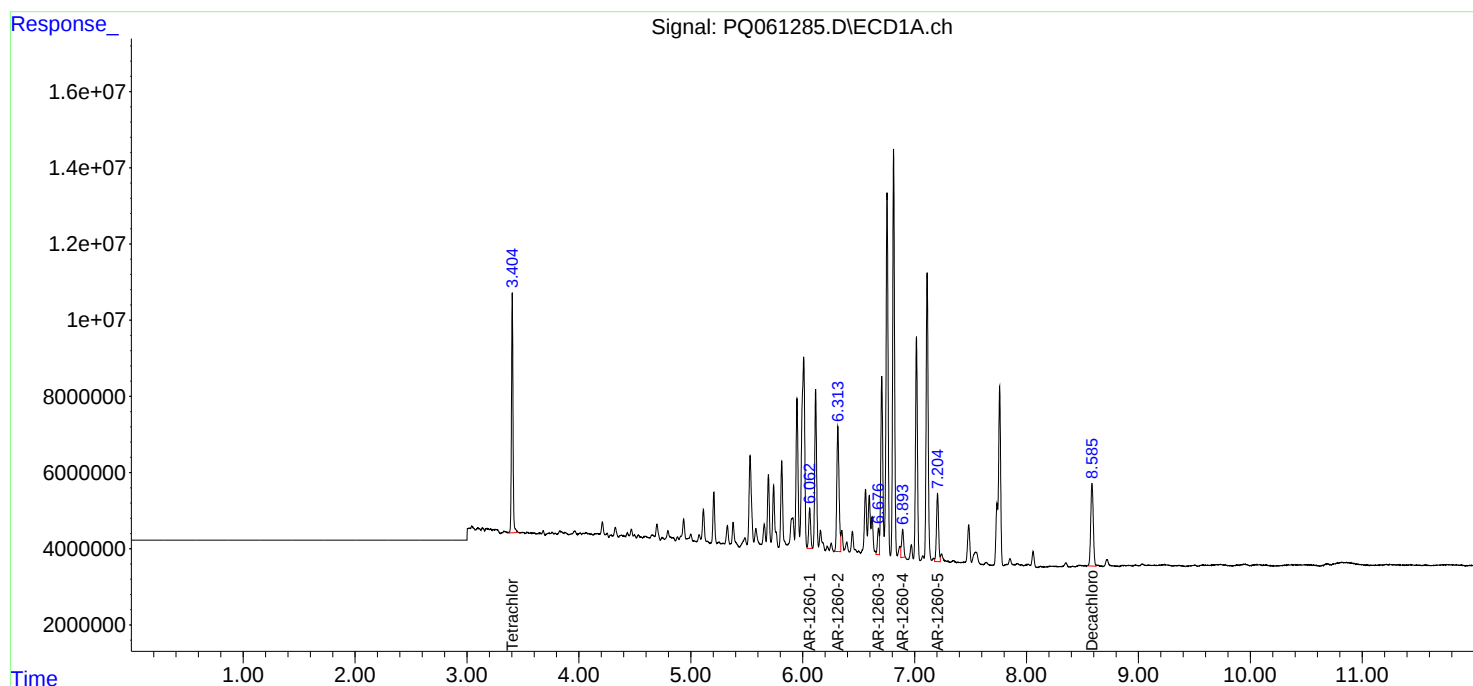
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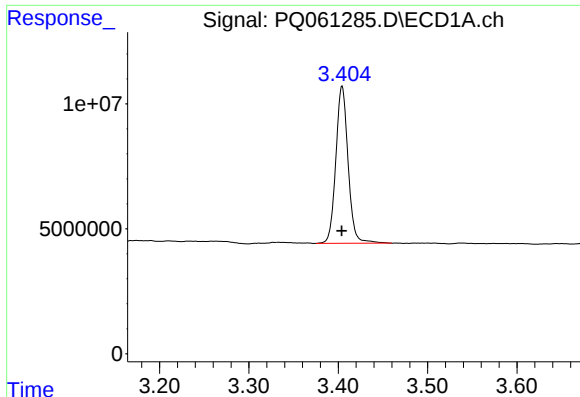
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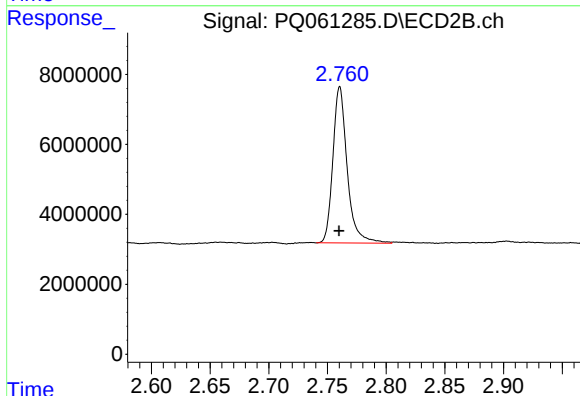
#1 Tetrachloro-m-xylene

R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 60058283
Conc: 11.99 ng/ml

Instrument :
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ClientSampleId :
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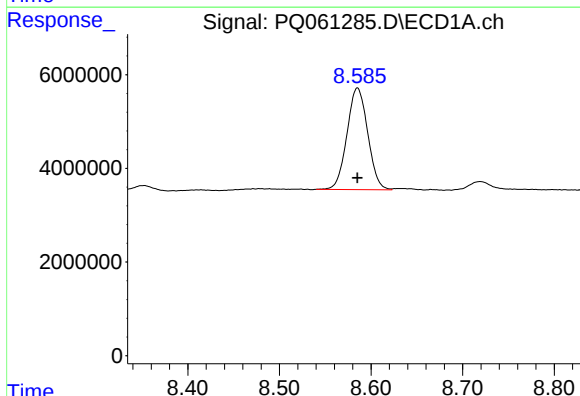
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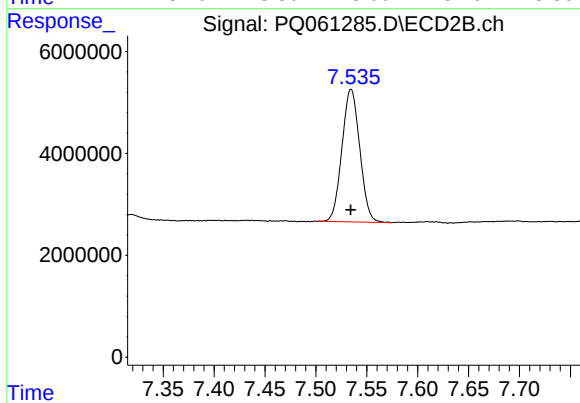
#1 Tetrachloro-m-xylene

R.T.: 2.761 min
Delta R.T.: 0.000 min
Response: 37920643
Conc: 13.13 ng/ml



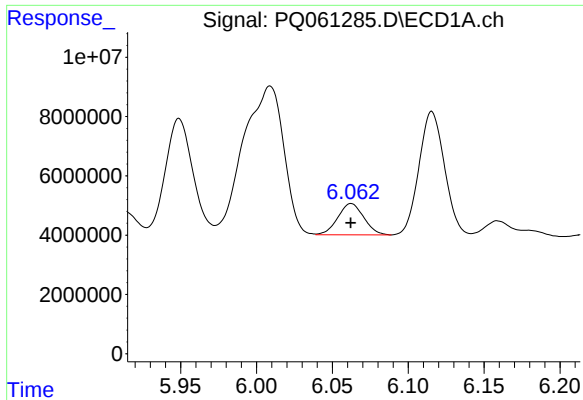
#2 Decachlorobiphenyl

R.T.: 8.585 min
Delta R.T.: 0.000 min
Response: 34149581
Conc: 8.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.535 min
Delta R.T.: 0.000 min
Response: 31715872
Conc: 8.71 ng/ml



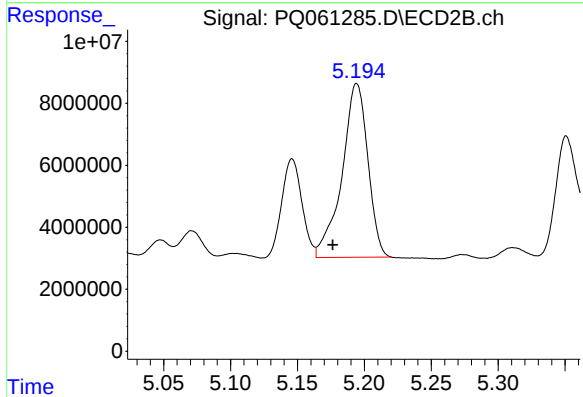
#31 AR-1260-1

R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 12618310
Conc: 50.29 ng/ml

Instrument :
ECD_Q
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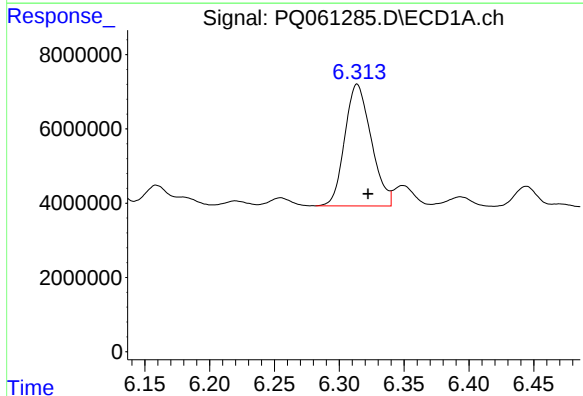
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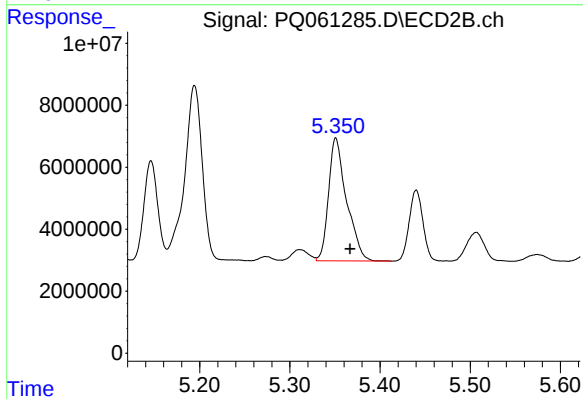
#31 AR-1260-1

R.T.: 5.194 min
Delta R.T.: 0.018 min
Response: 75522821
Conc: 405.52 ng/ml



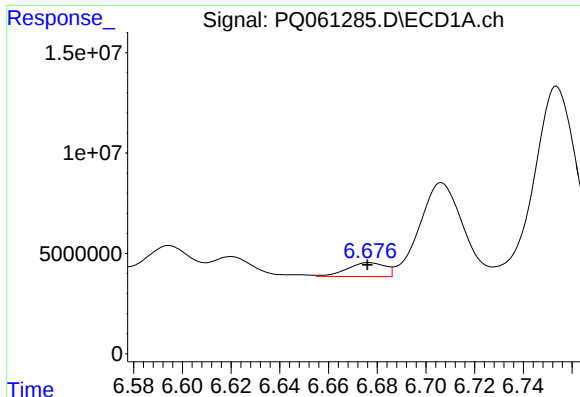
#32 AR-1260-2

R.T.: 6.314 min
Delta R.T.: -0.008 min
Response: 46542569
Conc: 153.93 ng/ml



#32 AR-1260-2

R.T.: 5.351 min
Delta R.T.: -0.016 min
Response: 55029741
Conc: 241.53 ng/ml



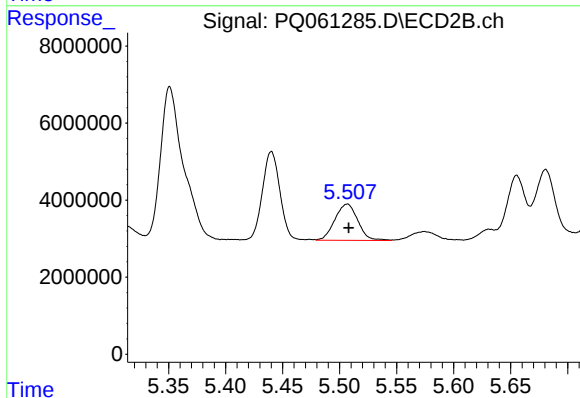
#33 AR-1260-3

R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 7527561
Conc: 39.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB20

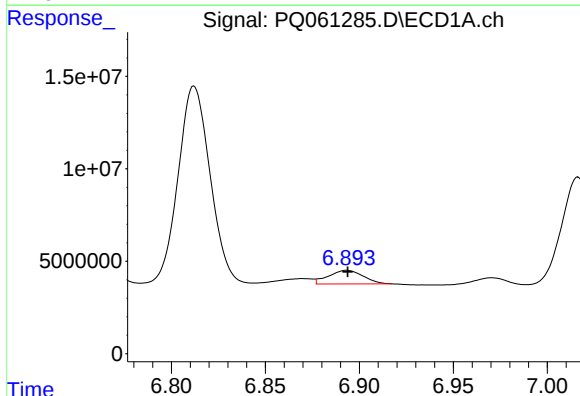
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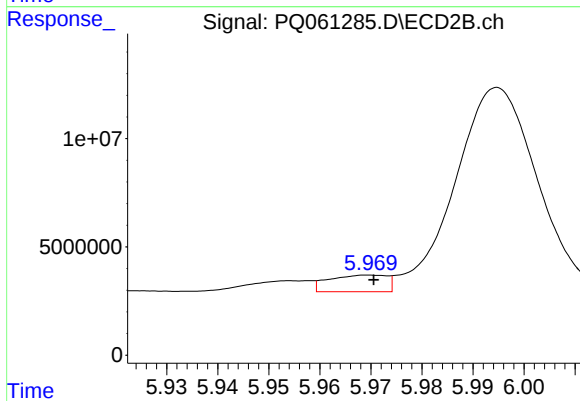
#33 AR-1260-3

R.T.: 5.507 min
Delta R.T.: -0.001 min
Response: 13135966
Conc: 61.88 ng/ml



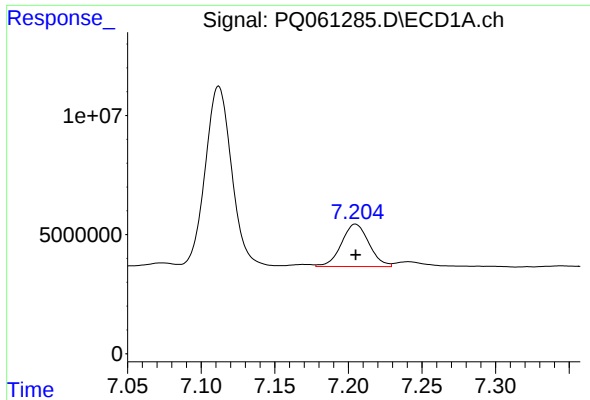
#34 AR-1260-4

R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 9372145
Conc: 41.65 ng/ml m



#34 AR-1260-4

R.T.: 5.969 min
Delta R.T.: -0.001 min
Response: 6128017
Conc: 38.82 ng/ml m



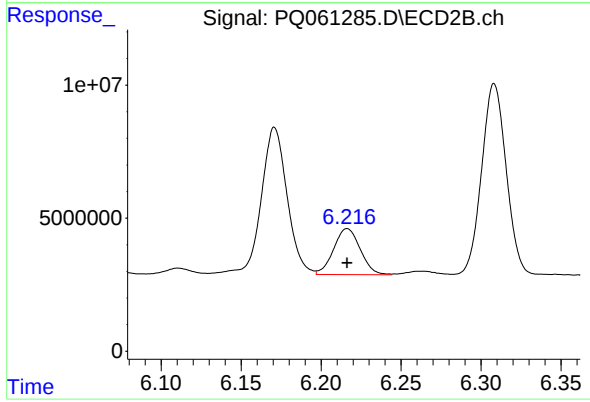
#35 AR-1260-5

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 23128922
Conc: 52.83 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: 20049901
Conc: 55.18 ng/ml