

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071723\
 Data File : PQ062315.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2023 00:16
 Operator : YP\AJ
 Sample : 03619-01
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 RT3471

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/18/2023
 Supervised By :Ankita Jodhani 07/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 02:40:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 04 05:32:27 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...	3.405	2.759	44127396	28513227	9.046	11.364 #
2) SA Decachlor...	8.582	7.526	37529121	34235446	10.331	10.274
Target Compounds						
31) L7 AR-1260-1	6.063	5.173	7877932	7285198	33.391	43.741 #
32) L7 AR-1260-2	6.323	5.362	12686956	8819241	43.928	42.411m
33) L7 AR-1260-3	6.676	5.502	7273608	8481896	41.192	43.596m
34) L7 AR-1260-4	6.894	5.965	10564693	5955479	50.153	40.830
35) L7 AR-1260-5	7.205	6.211	18682316	13513950	45.499	40.697

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

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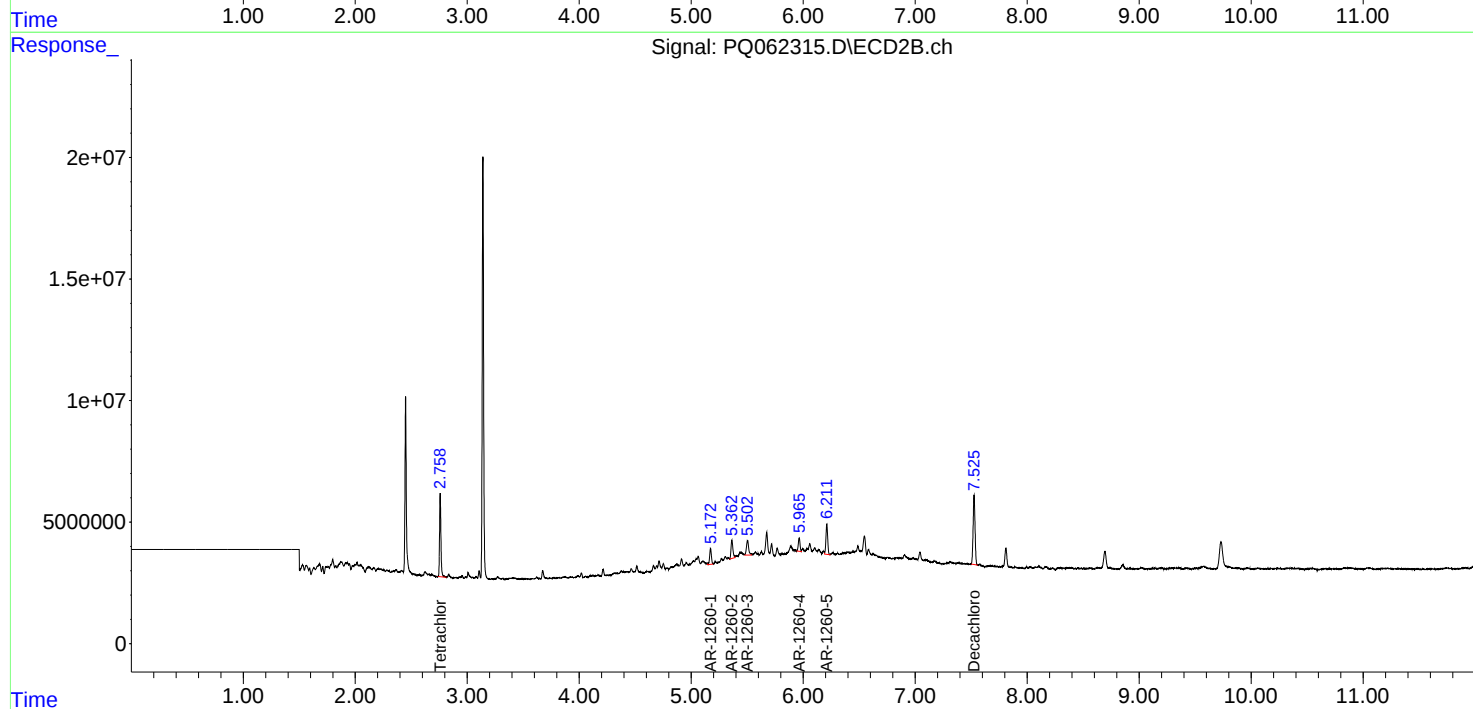
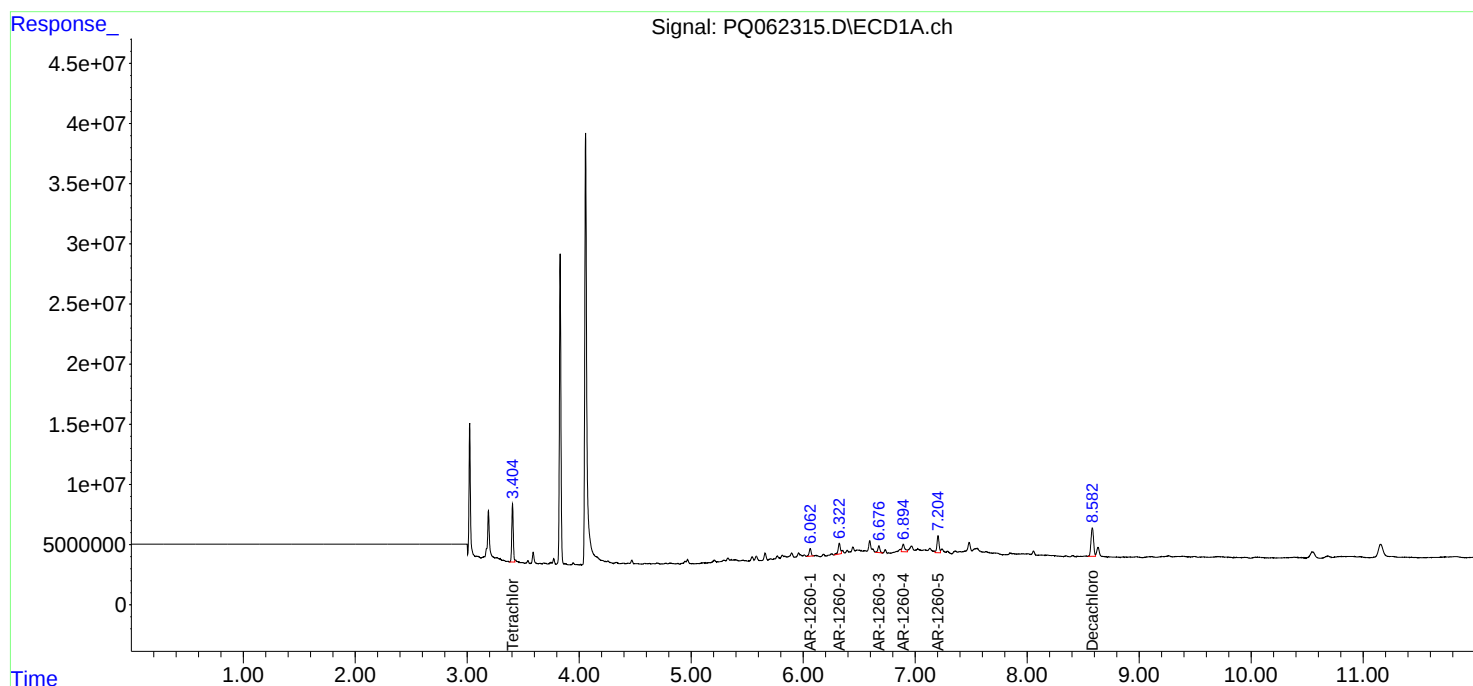
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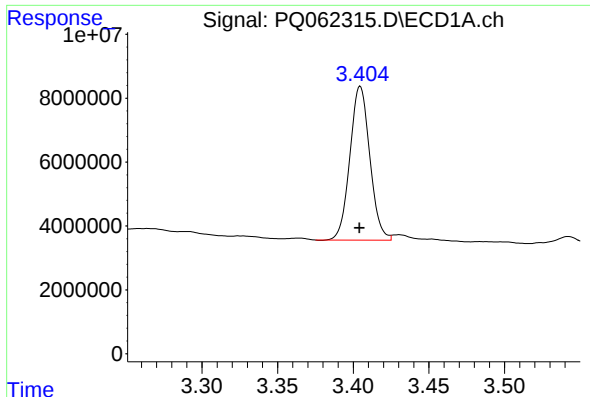
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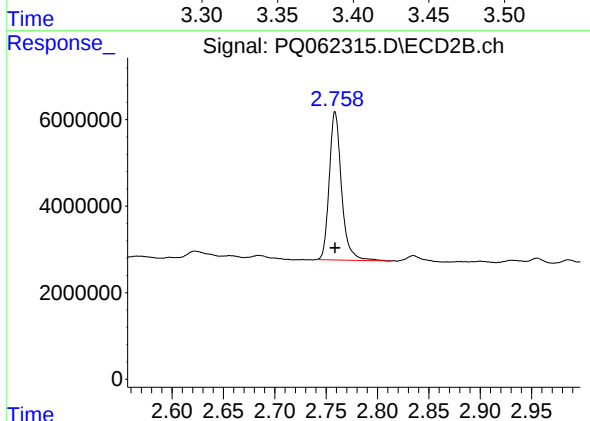
#1 Tetrachloro-m-xylene

R.T.: 3.405 min
Delta R.T.: 0.000 min
Response: 44127396
Conc: 9.05 ng/ml

Instrument :
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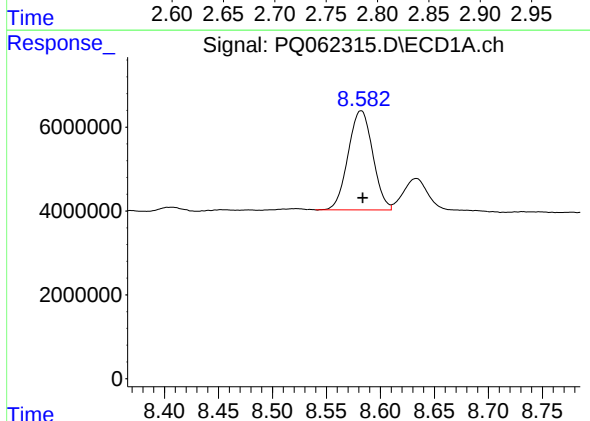
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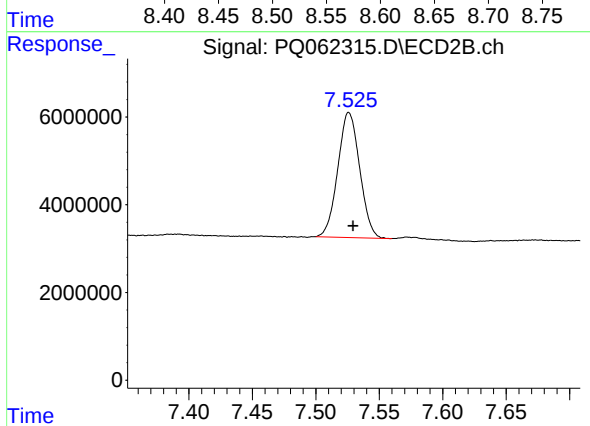
#1 Tetrachloro-m-xylene

R.T.: 2.759 min
Delta R.T.: 0.000 min
Response: 28513227
Conc: 11.36 ng/ml



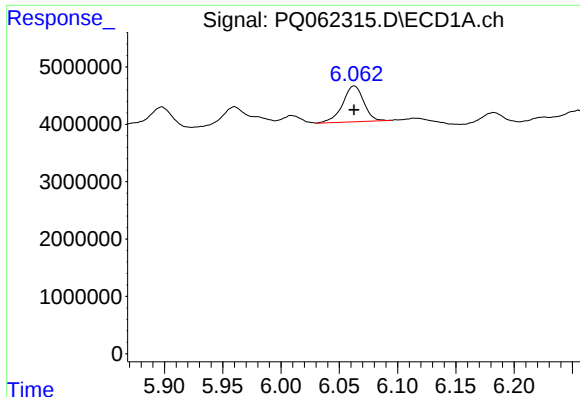
#2 Decachlorobiphenyl

R.T.: 8.582 min
Delta R.T.: -0.002 min
Response: 37529121
Conc: 10.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.526 min
Delta R.T.: -0.003 min
Response: 34235446
Conc: 10.27 ng/ml



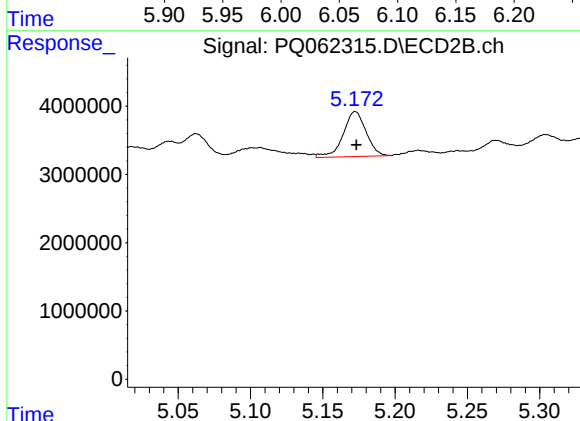
#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 7877932
Conc: 33.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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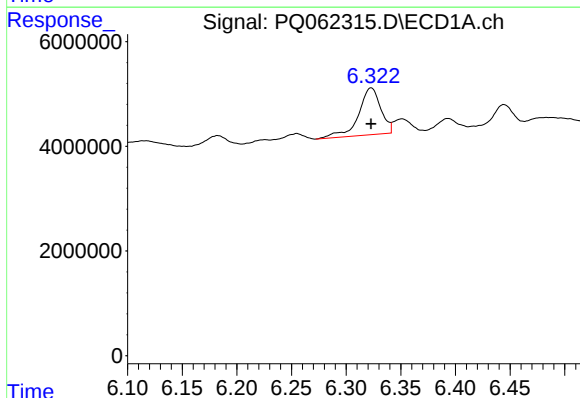
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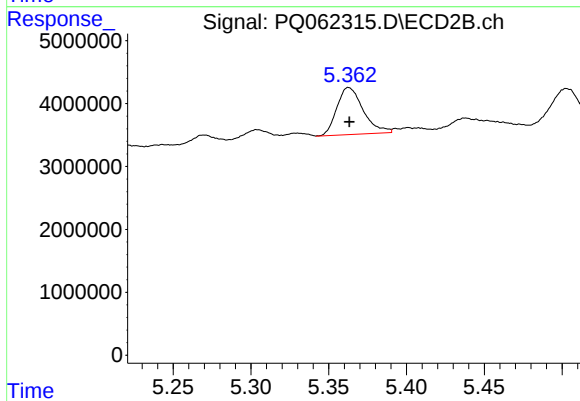
#31 AR-1260-1

R.T.: 5.173 min
Delta R.T.: 0.000 min
Response: 7285198
Conc: 43.74 ng/ml



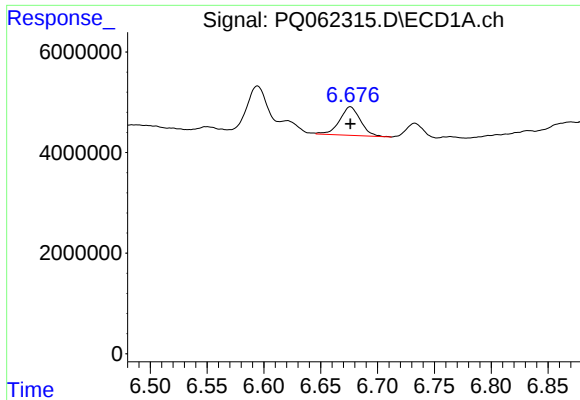
#32 AR-1260-2

R.T.: 6.323 min
Delta R.T.: 0.000 min
Response: 12686956
Conc: 43.93 ng/ml



#32 AR-1260-2

R.T.: 5.362 min
Delta R.T.: -0.001 min
Response: 8819241
Conc: 42.41 ng/ml m



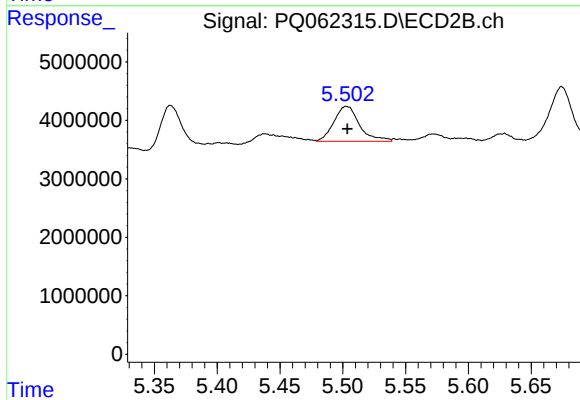
#33 AR-1260-3

R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 7273608
Conc: 41.19 ng/ml

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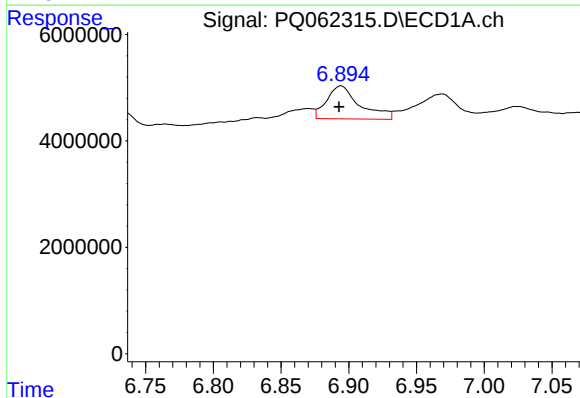
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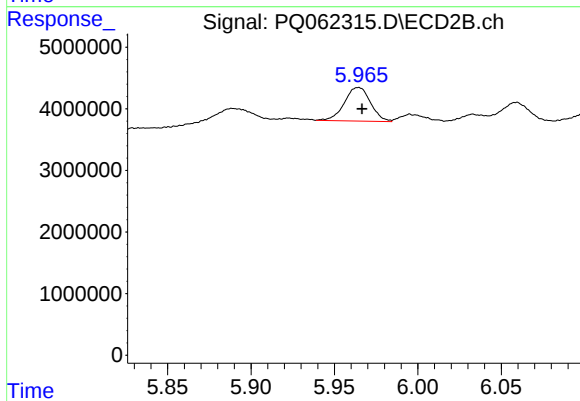
#33 AR-1260-3

R.T.: 5.502 min
Delta R.T.: -0.002 min
Response: 8481896
Conc: 43.60 ng/ml m



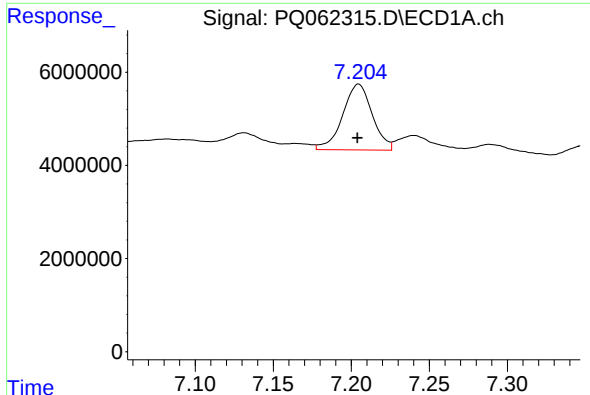
#34 AR-1260-4

R.T.: 6.894 min
Delta R.T.: 0.001 min
Response: 10564693
Conc: 50.15 ng/ml



#34 AR-1260-4

R.T.: 5.965 min
Delta R.T.: -0.002 min
Response: 5955479
Conc: 40.83 ng/ml



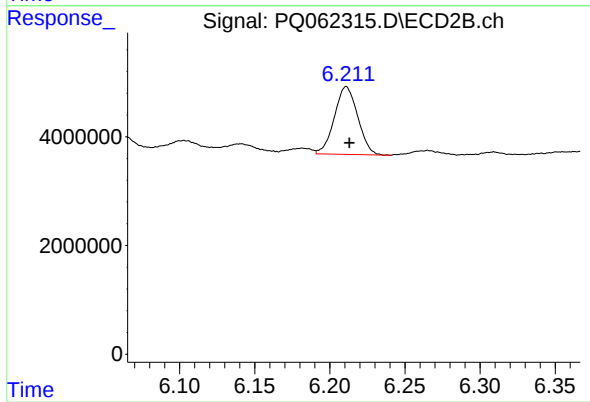
#35 AR-1260-5

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 18682316
Conc: 45.50 ng/ml

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

R.T.: 6.211 min
Delta R.T.: -0.002 min
Response: 13513950
Conc: 40.70 ng/ml