

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071423\
 Data File : PQ062252.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2023 19:50
 Operator : YP\AJ
 Sample : 03619-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 RT3471

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/17/2023
 Supervised By :Ankita Jodhani 07/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 05:53:37 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...	3.404	2.759	48679761	29050257	9.979	11.578
2) SA Decachlor...	8.583	7.527	42025523	34623987	11.568	10.391
Target Compounds						
31) L7 AR-1260-1	6.062	5.172	8681740	6853220	36.798	41.147
32) L7 AR-1260-2	6.322	5.364	14681643	8834507	50.835	42.485m
33) L7 AR-1260-3	6.676	5.503	8300256	7534794	47.007	38.728m
34) L7 AR-1260-4	6.893	5.964	12608178	6046538	59.854	41.454 #
35) L7 AR-1260-5	7.204	6.211	21181492	13796030	51.586	41.547

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

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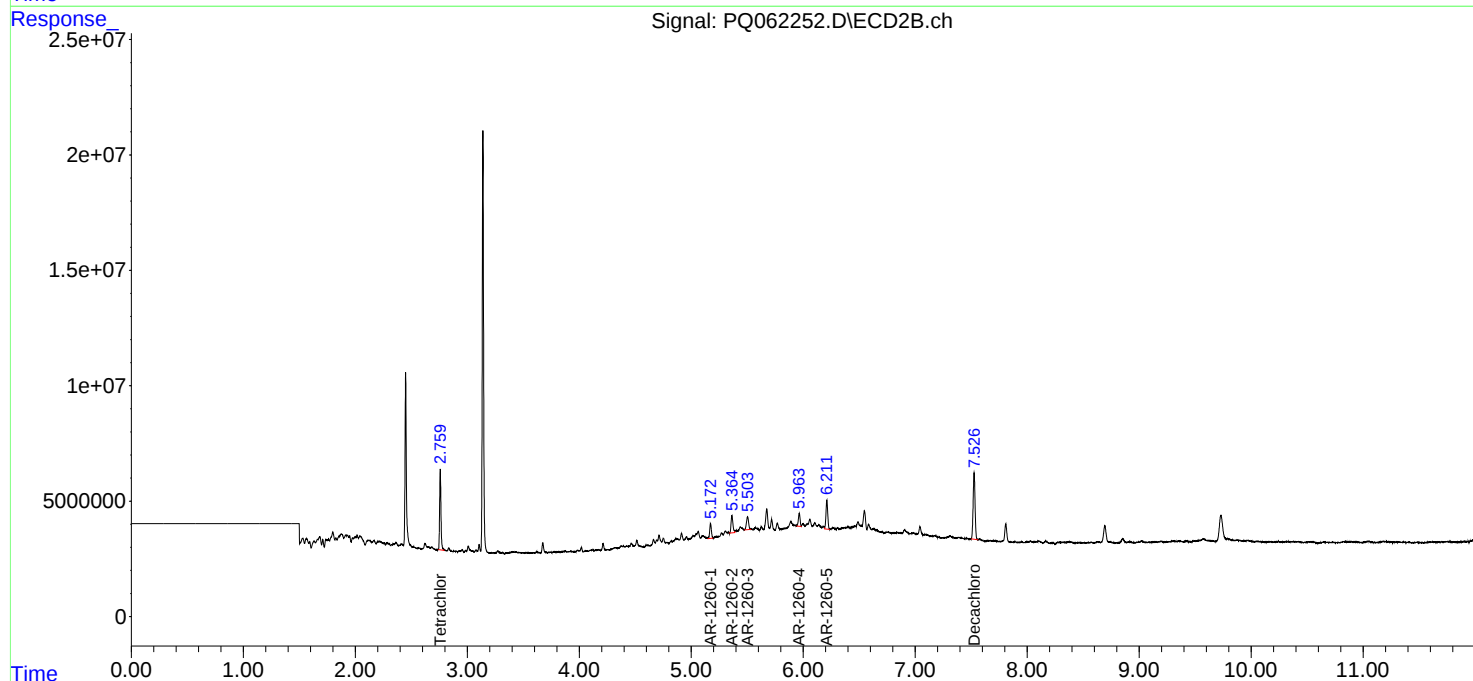
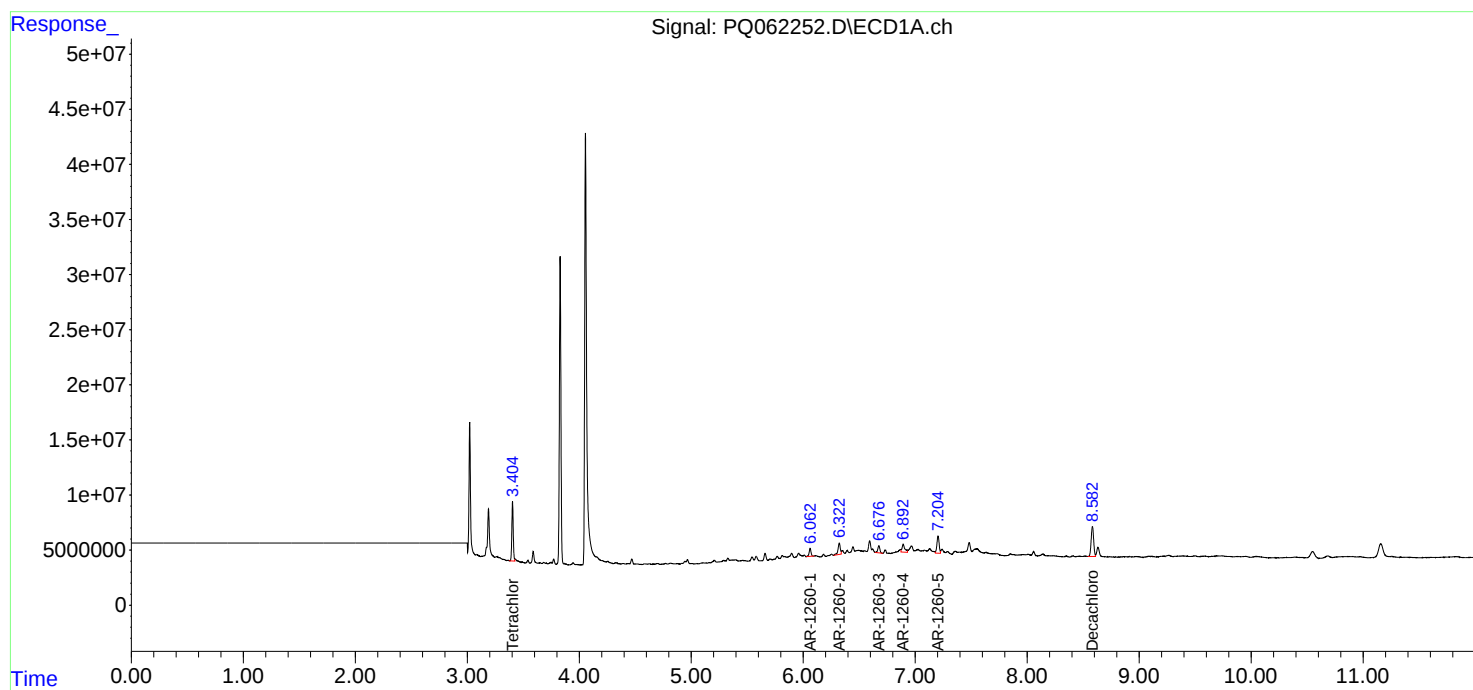
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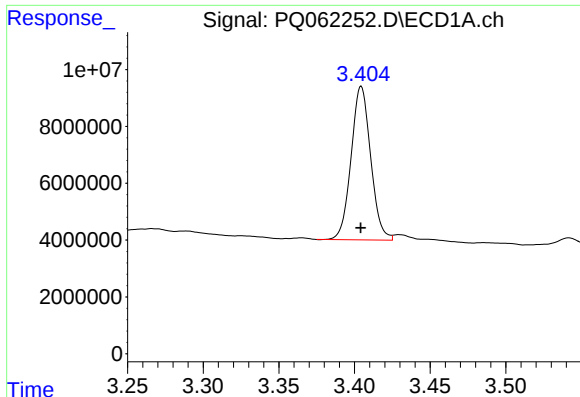
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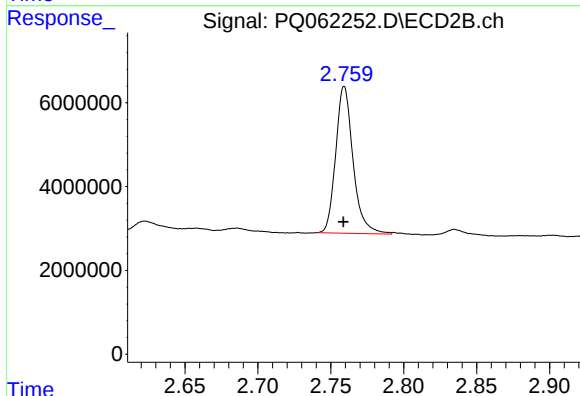
#1 Tetrachloro-m-xylene

R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 48679761
Conc: 9.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RT3471

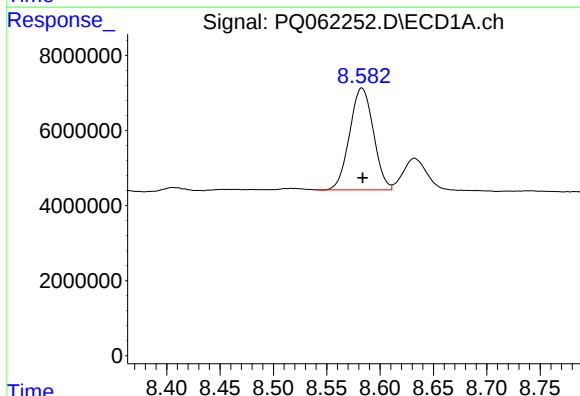
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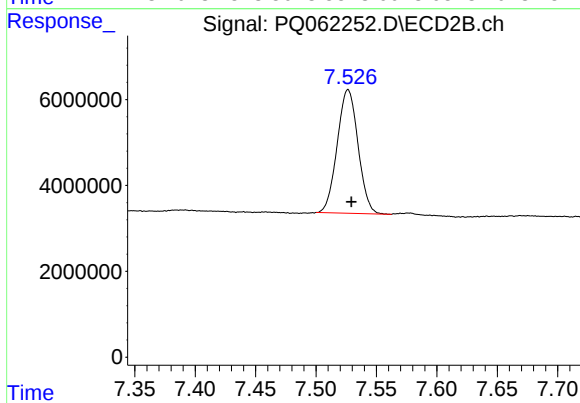
#1 Tetrachloro-m-xylene

R.T.: 2.759 min
Delta R.T.: 0.000 min
Response: 29050257
Conc: 11.58 ng/ml



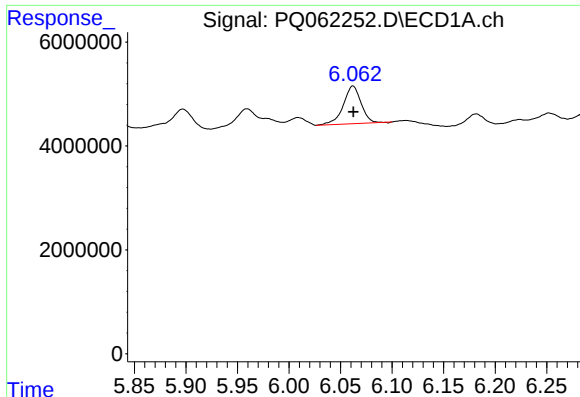
#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: 0.000 min
Response: 42025523
Conc: 11.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.527 min
Delta R.T.: -0.003 min
Response: 34623987
Conc: 10.39 ng/ml



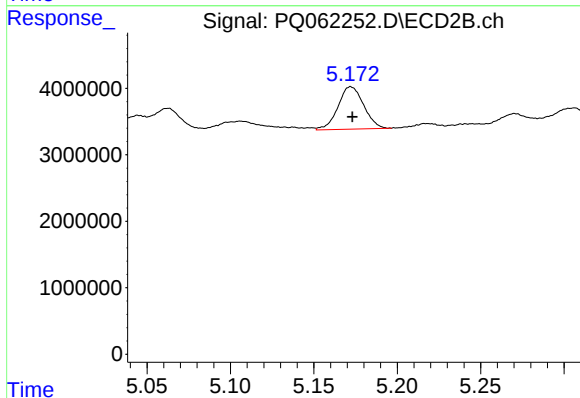
#31 AR-1260-1

R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 8681740
Conc: 36.80 ng/ml

Instrument :
ECD_Q
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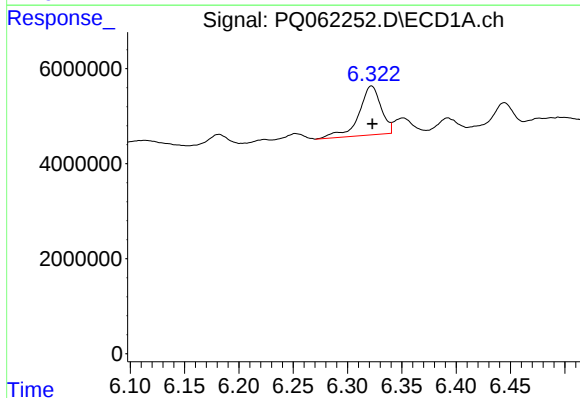
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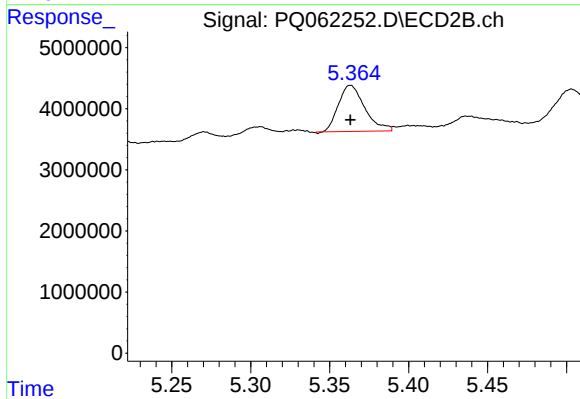
#31 AR-1260-1

R.T.: 5.172 min
Delta R.T.: -0.001 min
Response: 6853220
Conc: 41.15 ng/ml



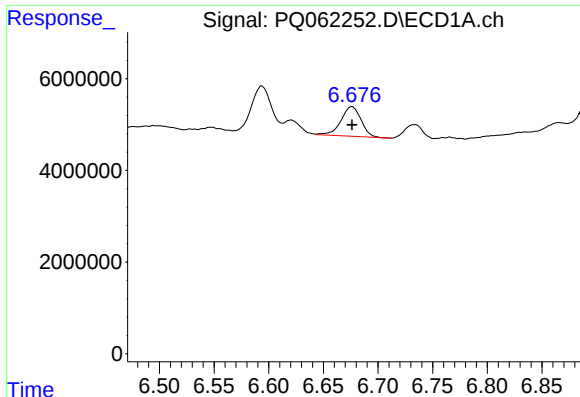
#32 AR-1260-2

R.T.: 6.322 min
Delta R.T.: 0.000 min
Response: 14681643
Conc: 50.83 ng/ml



#32 AR-1260-2

R.T.: 5.364 min
Delta R.T.: 0.000 min
Response: 8834507
Conc: 42.48 ng/ml m



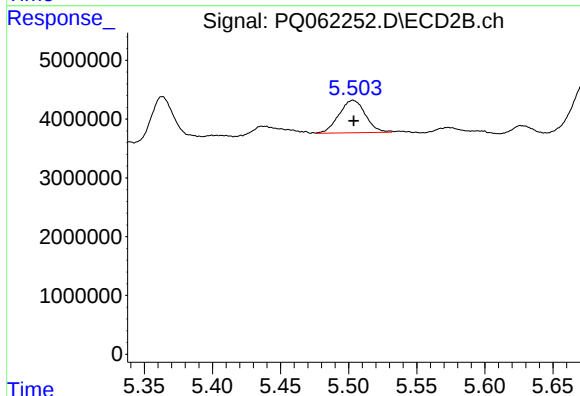
#33 AR-1260-3

R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 8300256
Conc: 47.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
RT3471

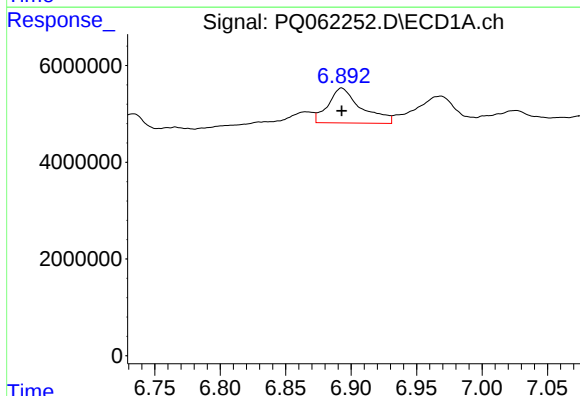
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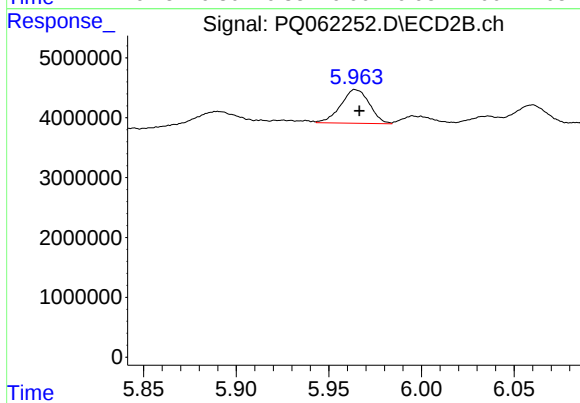
#33 AR-1260-3

R.T.: 5.503 min
Delta R.T.: 0.000 min
Response: 7534794
Conc: 38.73 ng/ml m



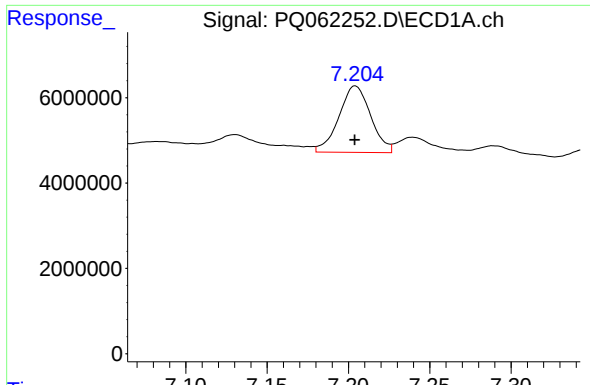
#34 AR-1260-4

R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 12608178
Conc: 59.85 ng/ml



#34 AR-1260-4

R.T.: 5.964 min
Delta R.T.: -0.002 min
Response: 6046538
Conc: 41.45 ng/ml



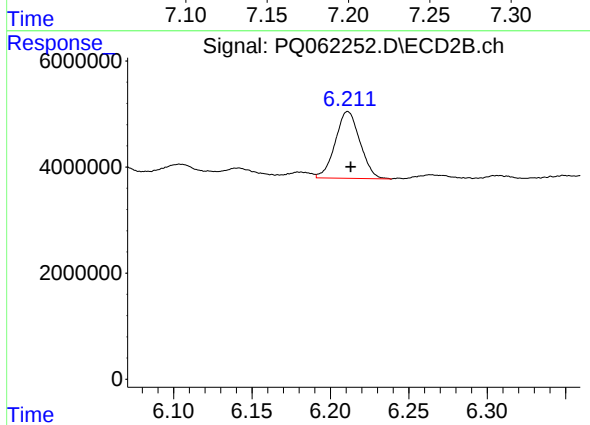
#35 AR-1260-5

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 21181492
Conc: 51.59 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: 13796030
Conc: 41.55 ng/ml