

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080923\
 Data File : PQ062914.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2023 01:18
 Operator : YP\AJ
 Sample : AR1268ICC050
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1268ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/10/2023
 Supervised By :Ankita Jodhani 08/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 03:38:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 10 03:17:54 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...	3.453	2.785	27672930	24456401	4.799	4.956
2) SA Decachlor...	8.687	7.597	36560283	41727151	4.964	5.106
Target Compounds						
41) L9 AR-1268-1	7.558	6.551	32773383	38384591	50.677	51.515m
42) L9 AR-1268-2	7.638	6.614	31087731	35146453	51.841	51.186
43) L9 AR-1268-3	7.820	6.817	24454628	30269377	49.668	51.572
44) L9 AR-1268-4	8.144	7.108	10362424	12814384	48.301	50.324
45) L9 AR-1268-5	8.446	7.378	74207316	85872619	48.151	48.475

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

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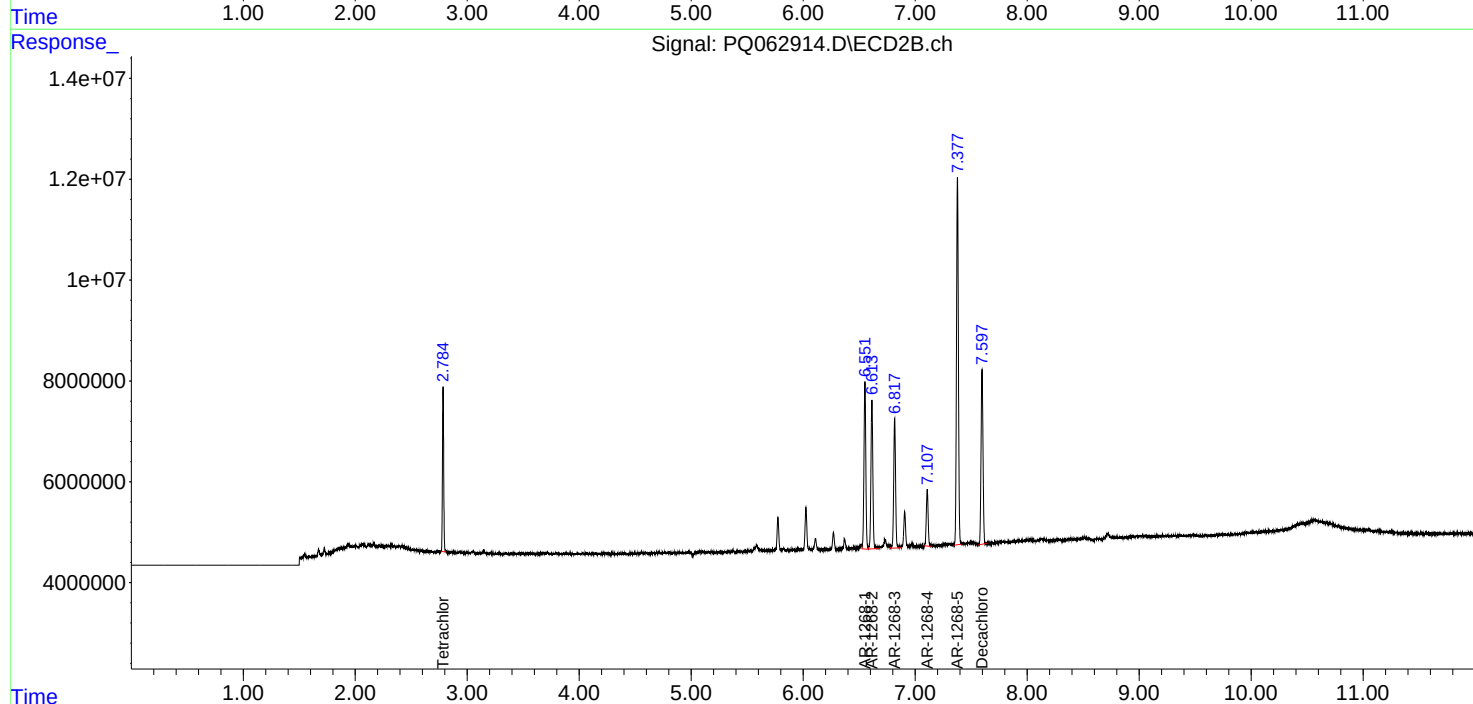
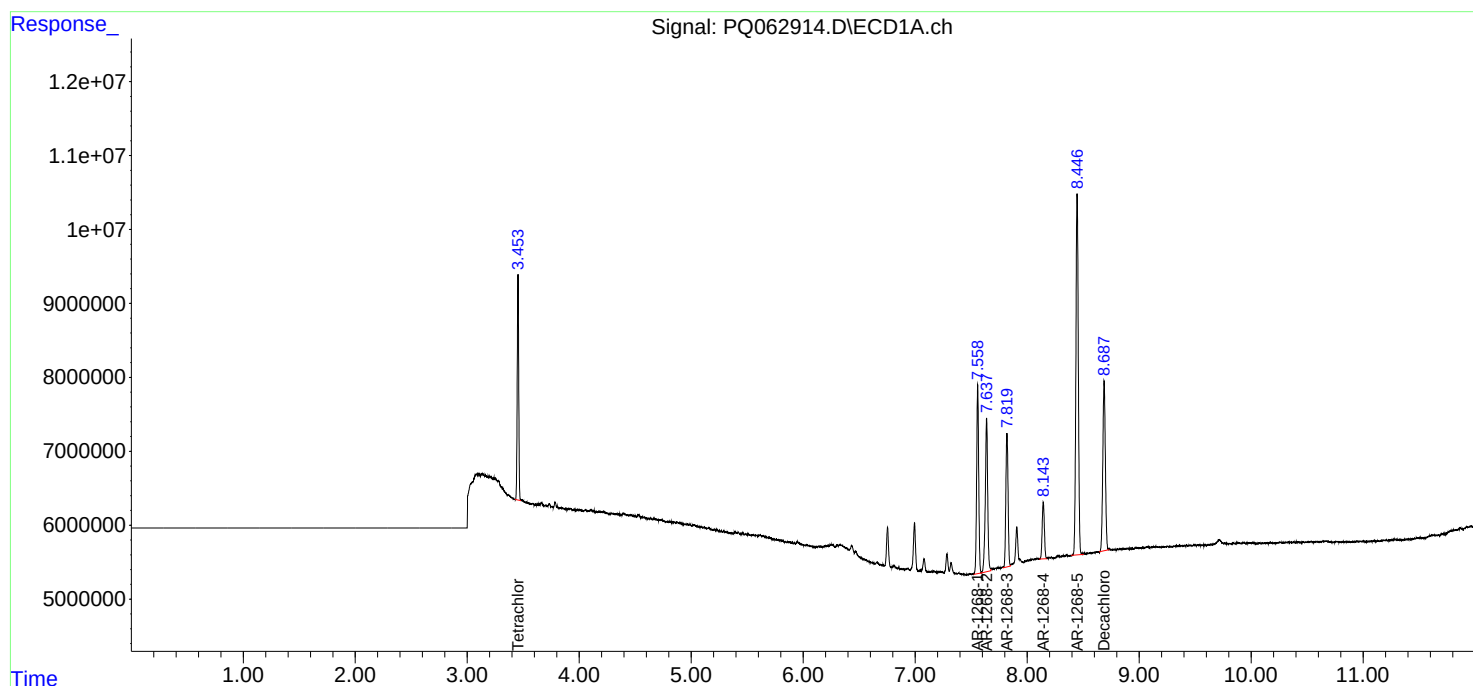
Instrument :
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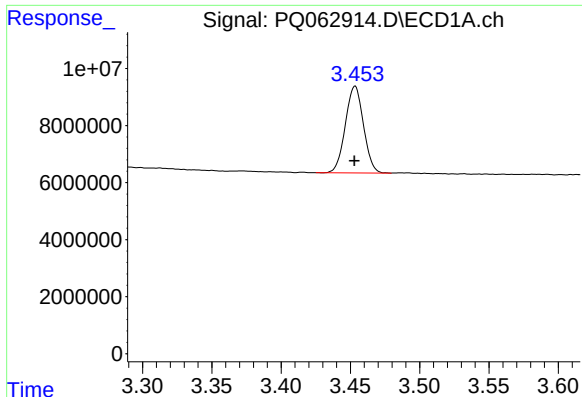
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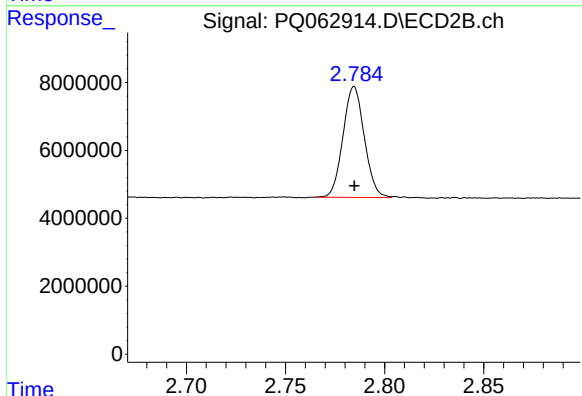
#1 Tetrachloro-m-xylene

R.T.: 3.453 min
Delta R.T.: 0.000 min
Response: 27672930
Conc: 4.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC050

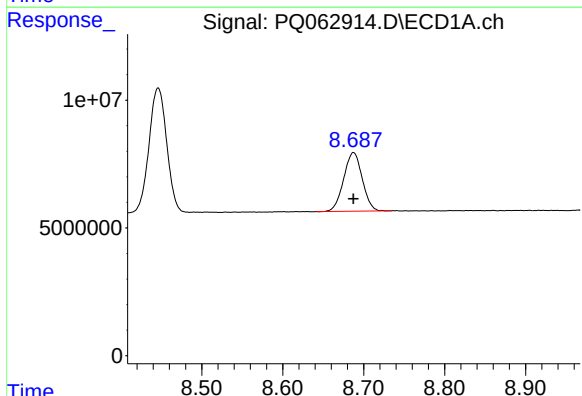
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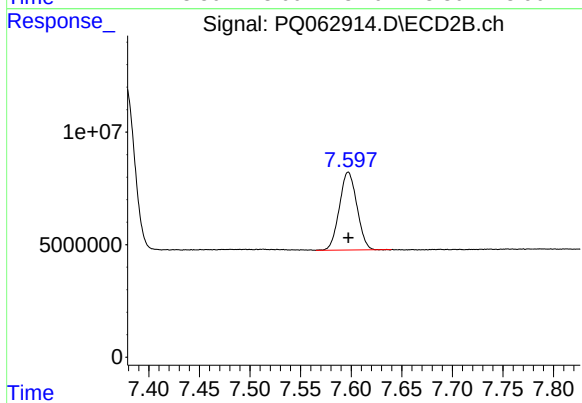
#1 Tetrachloro-m-xylene

R.T.: 2.785 min
Delta R.T.: 0.000 min
Response: 24456401
Conc: 4.96 ng/ml



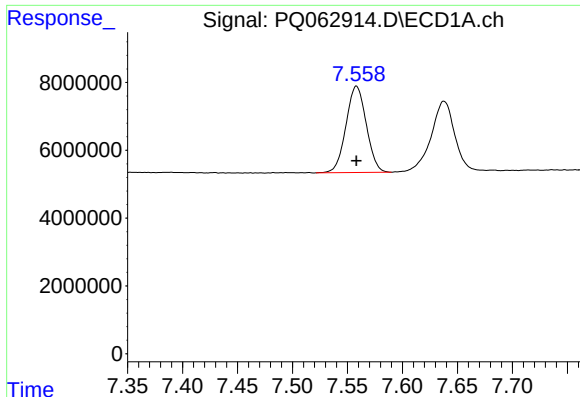
#2 Decachlorobiphenyl

R.T.: 8.687 min
Delta R.T.: 0.000 min
Response: 36560283
Conc: 4.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.597 min
Delta R.T.: 0.000 min
Response: 41727151
Conc: 5.11 ng/ml



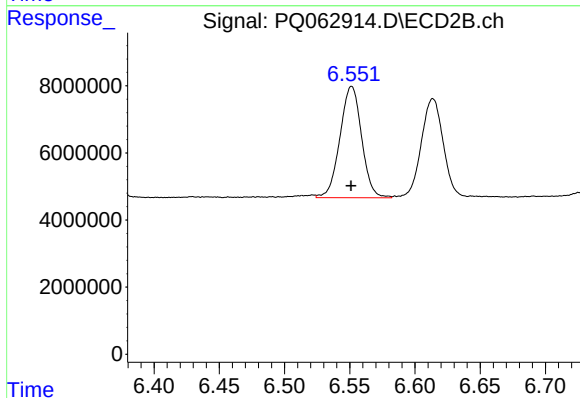
#41 AR-1268-1

R.T.: 7.558 min
Delta R.T.: 0.000 min
Response: 32773383
Conc: 50.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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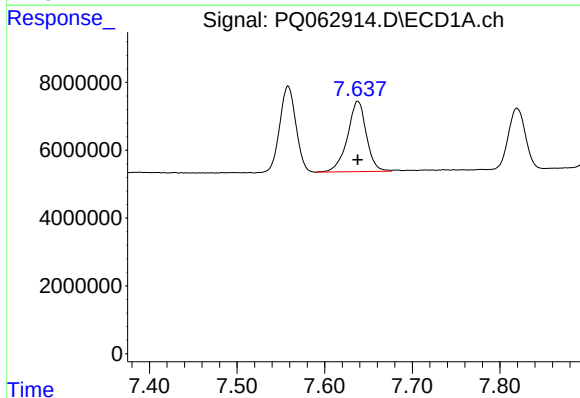
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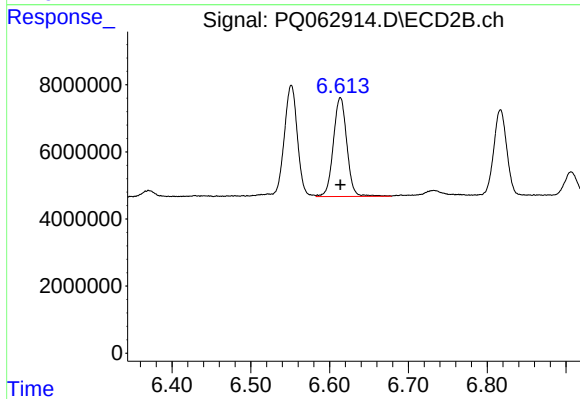
#41 AR-1268-1

R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 38384591
Conc: 51.51 ng/ml m



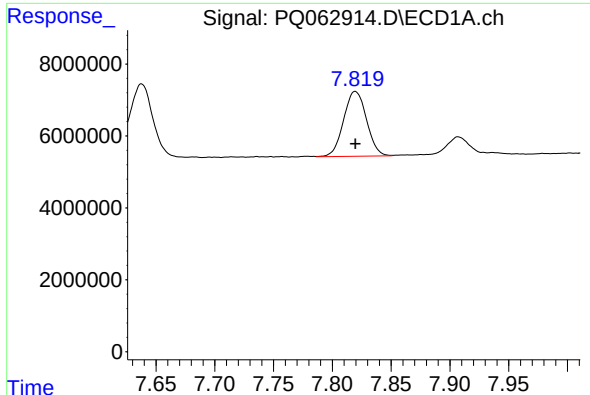
#42 AR-1268-2

R.T.: 7.638 min
Delta R.T.: 0.000 min
Response: 31087731
Conc: 51.84 ng/ml



#42 AR-1268-2

R.T.: 6.614 min
Delta R.T.: 0.000 min
Response: 35146453
Conc: 51.19 ng/ml



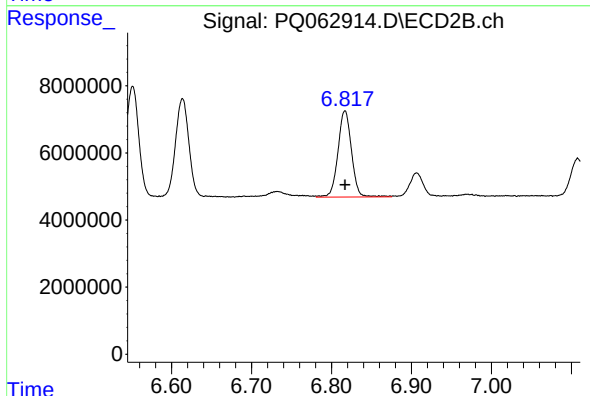
#43 AR-1268-3

R.T.: 7.820 min
Delta R.T.: 0.000 min
Response: 24454628
Conc: 49.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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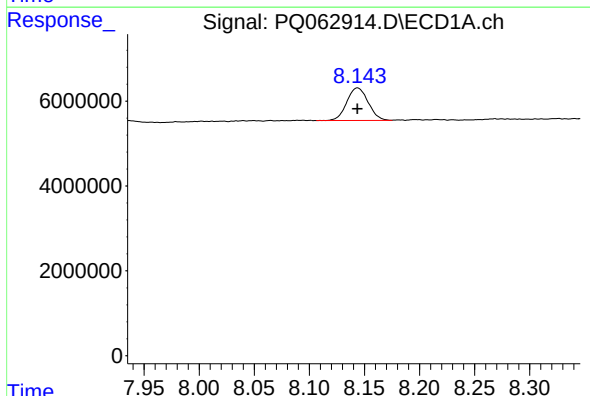
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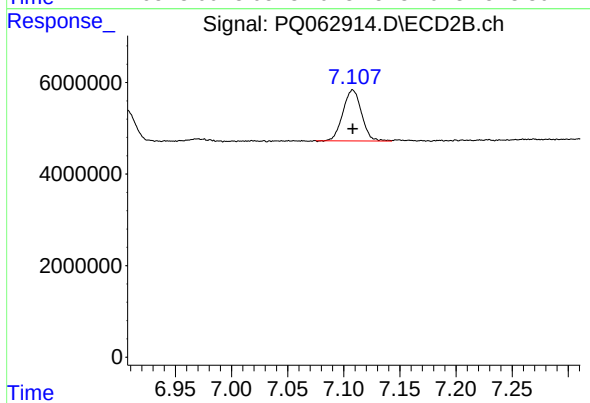
#43 AR-1268-3

R.T.: 6.817 min
Delta R.T.: 0.000 min
Response: 30269377
Conc: 51.57 ng/ml



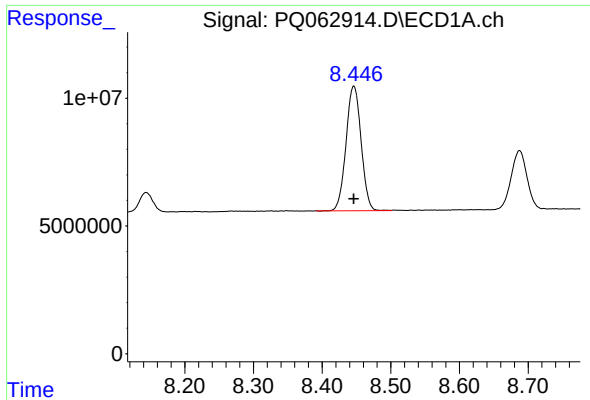
#44 AR-1268-4

R.T.: 8.144 min
Delta R.T.: 0.000 min
Response: 10362424
Conc: 48.30 ng/ml



#44 AR-1268-4

R.T.: 7.108 min
Delta R.T.: 0.000 min
Response: 12814384
Conc: 50.32 ng/ml



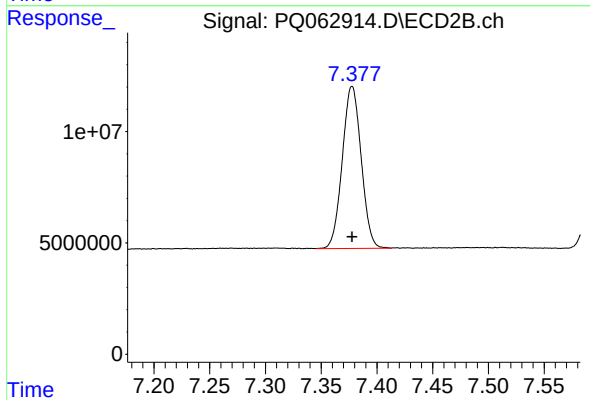
#45 AR-1268-5

R.T.: 8.446 min
Delta R.T.: 0.000 min
Response: 74207316
Conc: 48.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#45 AR-1268-5

R.T.: 7.378 min
Delta R.T.: 0.000 min
Response: 85872619
Conc: 48.47 ng/ml