

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090624\
 Data File : PQ068388.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2024 19:34
 Operator : YP\AJ
 Sample : AR1268ICC750
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1268ICC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/09/2024
 Supervised By :Ankita Jodhani 09/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 06:33:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 07 06:12:46 2024
 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...	3.438	2.822	533.2E6	543.2E6	74.127	74.942
2) SA Decachlor...	8.609	7.601	554.6E6	827.9E6	74.368	74.157
Target Compounds						
41) L9 AR-1268-1	7.505	6.564	538.4E6	756.2E6	741.247m	742.143m
42) L9 AR-1268-2	7.585	6.627	494.6E6	690.8E6	743.064	745.808
43) L9 AR-1268-3	7.764	6.827	408.0E6	597.1E6	743.338	743.555
44) L9 AR-1268-4	8.085	7.117	163.8E6	245.1E6	743.452	744.964
45) L9 AR-1268-5	8.377	7.385	1203.2E6	1788.9E6	749.424	745.674

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

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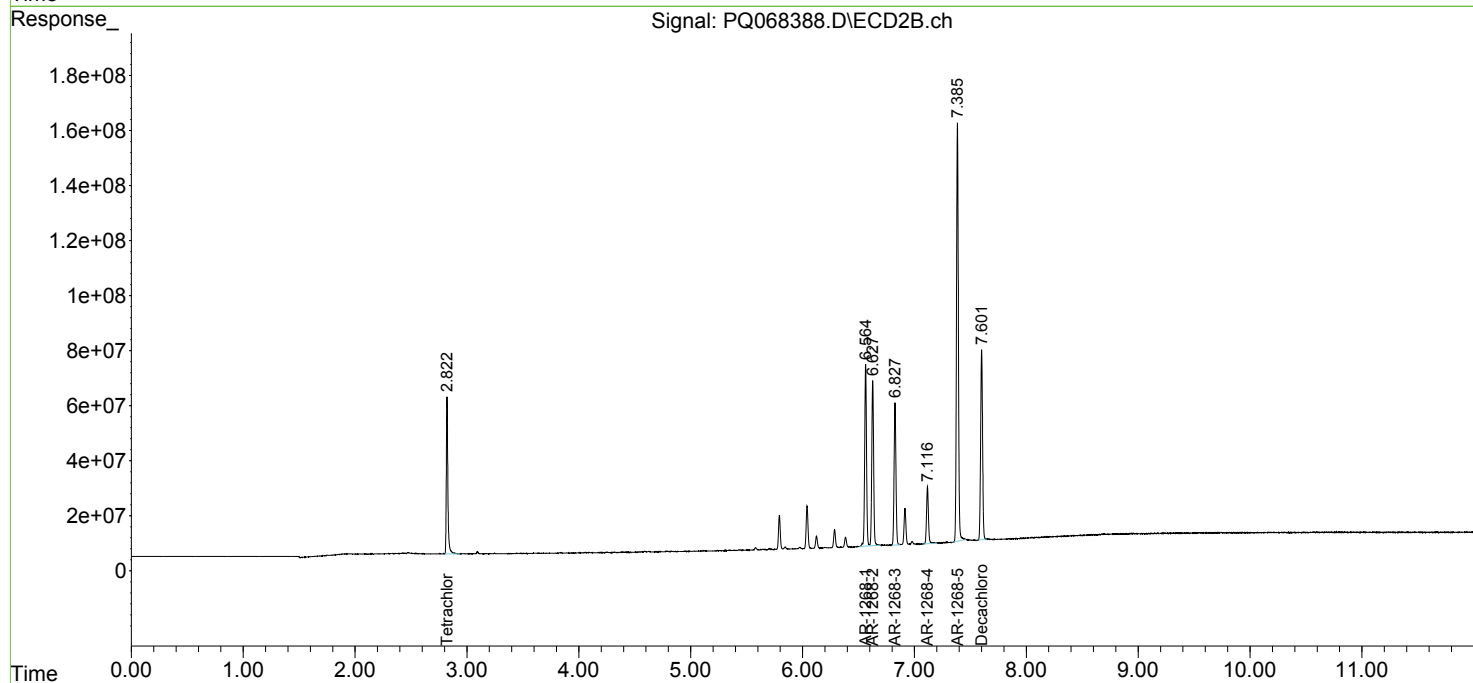
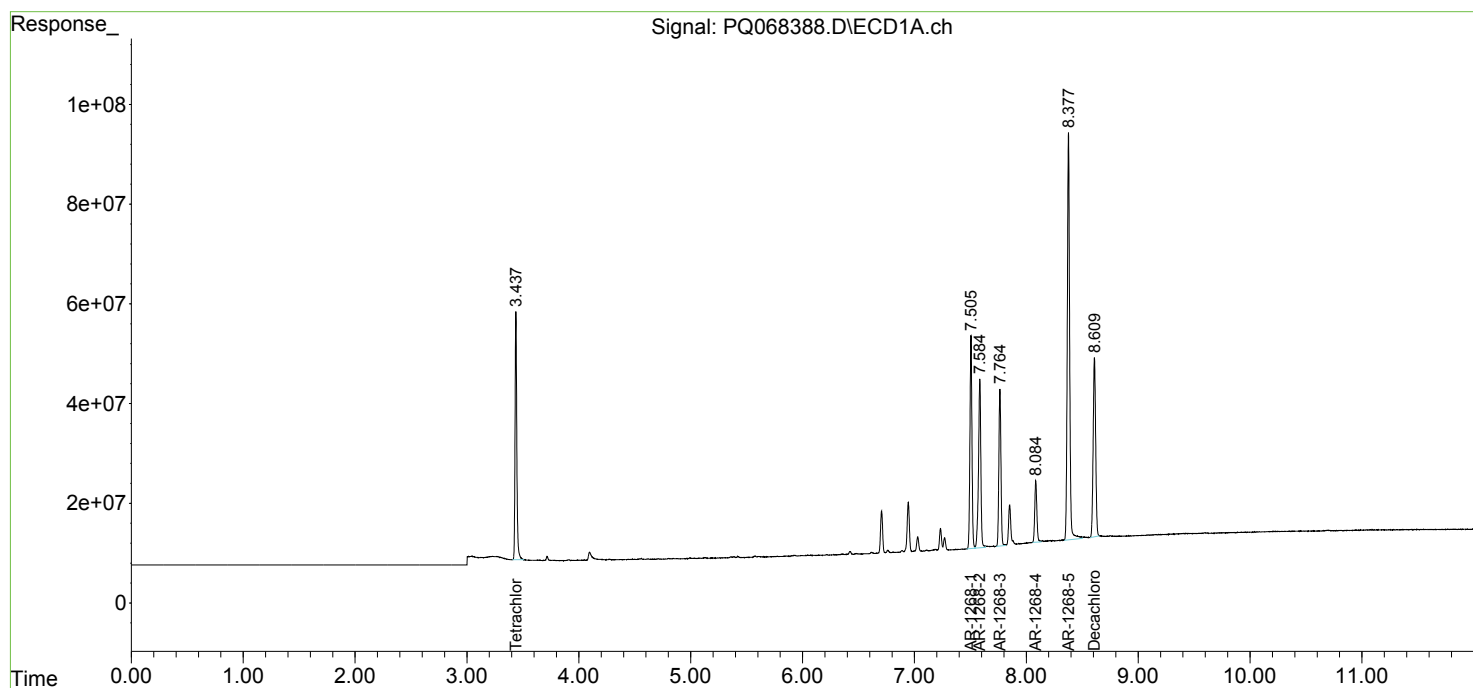
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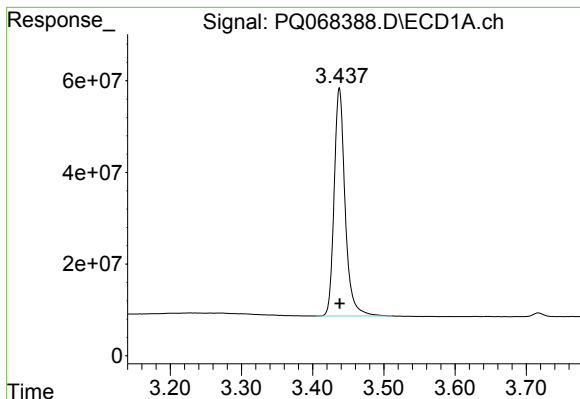
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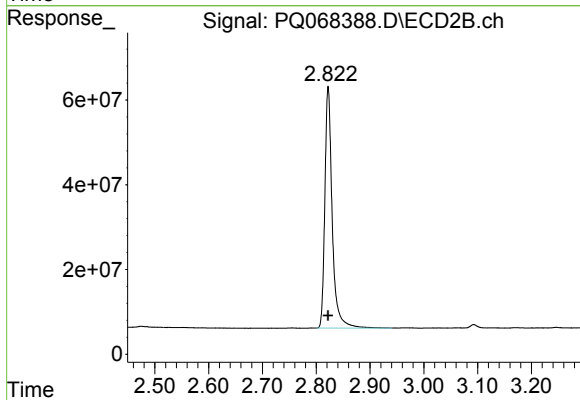
#1 Tetrachloro-m-xylene

R.T.: 3.438 min
Delta R.T.: 0.000 min
Response: 533247026
Conc: 74.13 ng/ml

Instrument :
ECD_Q
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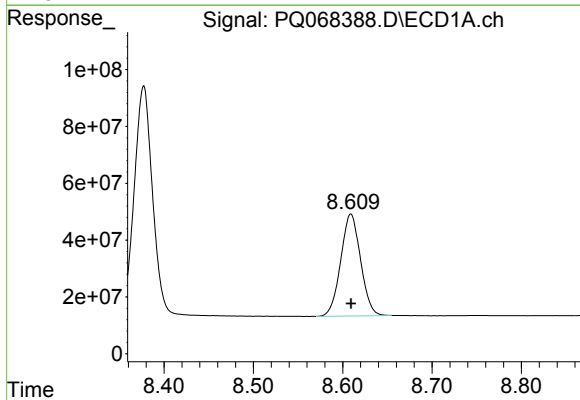
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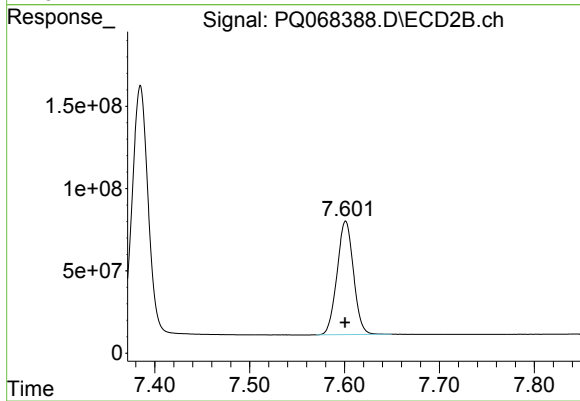
#1 Tetrachloro-m-xylene

R.T.: 2.822 min
Delta R.T.: 0.000 min
Response: 543245357
Conc: 74.94 ng/ml



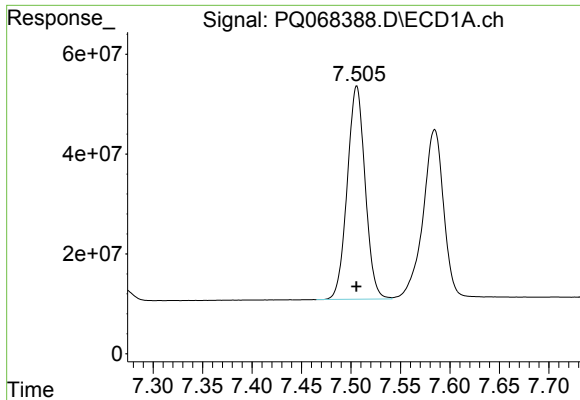
#2 Decachlorobiphenyl

R.T.: 8.609 min
Delta R.T.: 0.000 min
Response: 554613233
Conc: 74.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.601 min
Delta R.T.: 0.000 min
Response: 827888297
Conc: 74.16 ng/ml



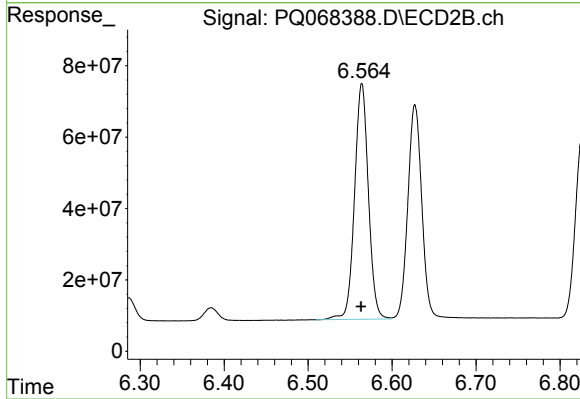
#41 AR-1268-1

R.T.: 7.505 min
Delta R.T.: 0.000 min
Response: 538441361
Conc: 741.25 ng/ml

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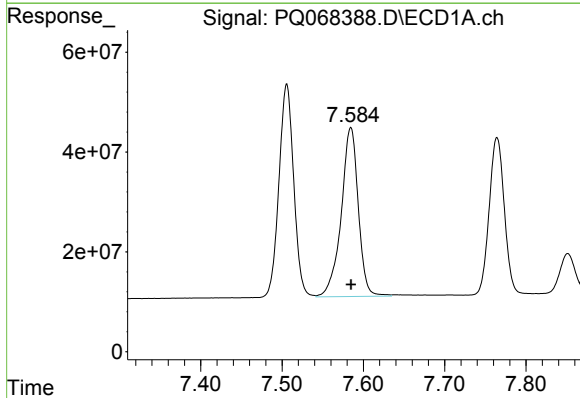
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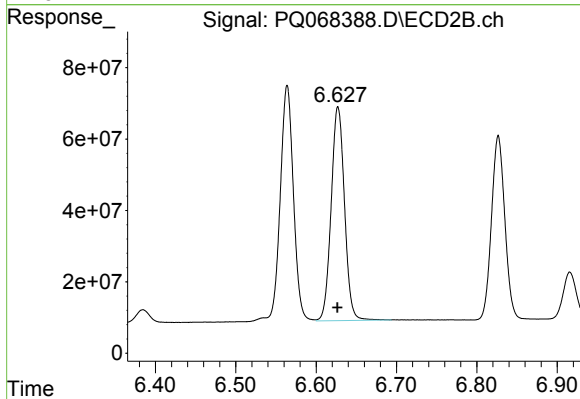
#41 AR-1268-1

R.T.: 6.564 min
Delta R.T.: 0.000 min
Response: 756174098
Conc: 742.14 ng/ml m



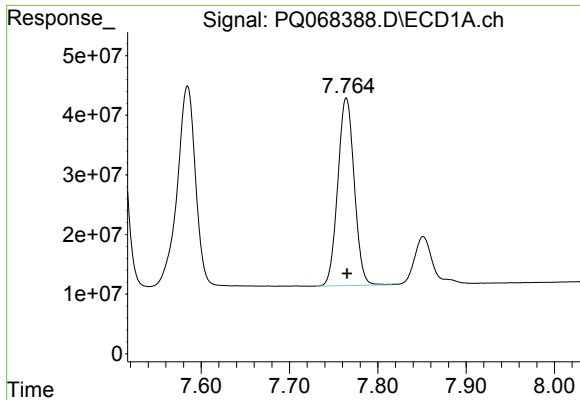
#42 AR-1268-2

R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 494586226
Conc: 743.06 ng/ml



#42 AR-1268-2

R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 690786681
Conc: 745.81 ng/ml



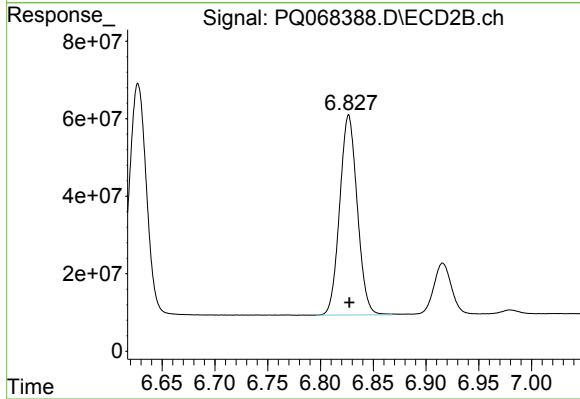
#43 AR-1268-3

R.T.: 7.764 min
Delta R.T.: 0.000 min
Response: 408003895
Conc: 743.34 ng/ml

Instrument :
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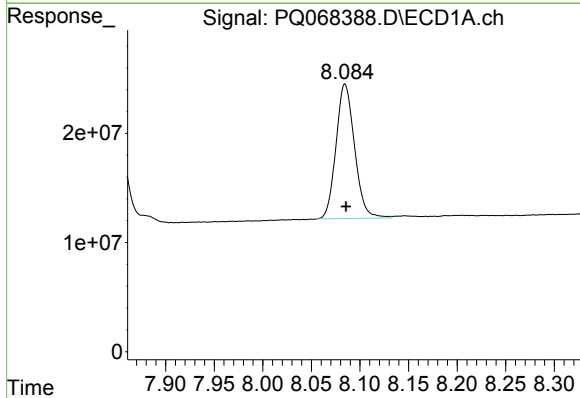
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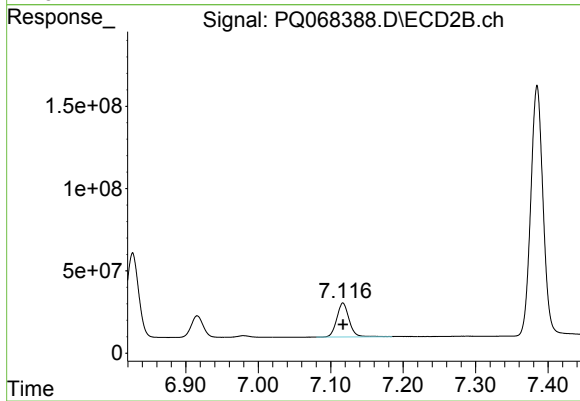
#43 AR-1268-3

R.T.: 6.827 min
Delta R.T.: 0.000 min
Response: 597068222
Conc: 743.55 ng/ml



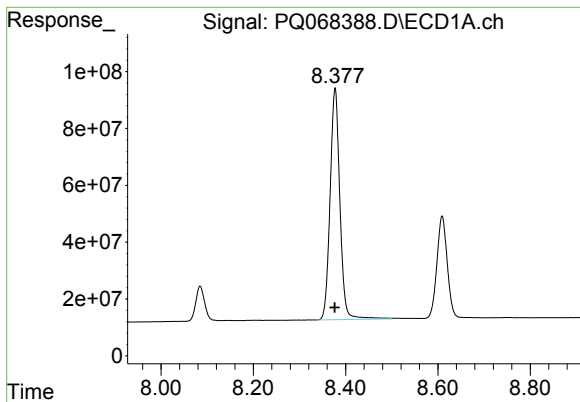
#44 AR-1268-4

R.T.: 8.085 min
Delta R.T.: -0.001 min
Response: 163758894
Conc: 743.45 ng/ml



#44 AR-1268-4

R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: 245099067
Conc: 744.96 ng/ml



#45 AR-1268-5

R.T.: 8.377 min
Delta R.T.: 0.000 min
Response: 1203223504
Conc: 749.42 ng/ml

Instrument :

ECD_Q

ClientSampleId :

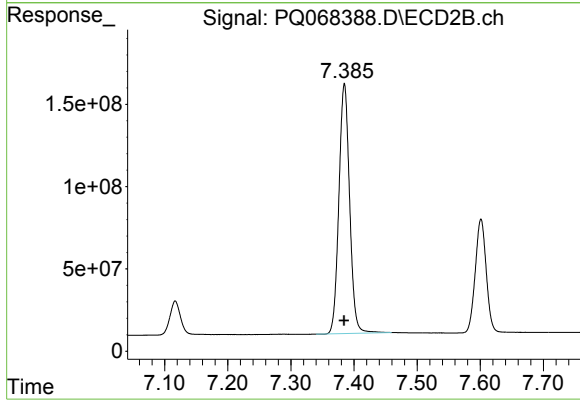
AR1268ICC750

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#45 AR-1268-5

R.T.: 7.385 min
Delta R.T.: 0.000 min
Response: 1788871701
Conc: 745.67 ng/ml