

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090624\
 Data File : PQ068396.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2024 21:31
 Operator : YP\AJ
 Sample : AR1268ICV500
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ090624AR1268

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 07:23:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 07 07:23:02 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	378.2E6	379.4E6	51.963	52.297
2)	SA Decachlor...	8.609	7.600	388.6E6	580.5E6	51.677	51.423
Target Compounds							
41)	L9 AR-1268-1	7.505	6.563	379.9E6	530.8E6	515.828	516.315m
42)	L9 AR-1268-2	7.584	6.627	347.6E6	482.8E6	517.479	518.322
43)	L9 AR-1268-3	7.764	6.826	285.2E6	419.0E6	514.996	517.353
44)	L9 AR-1268-4	8.085	7.117	114.5E6	171.3E6	515.410	517.083
45)	L9 AR-1268-5	8.377	7.384	831.2E6	1238.0E6	517.287	513.069

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

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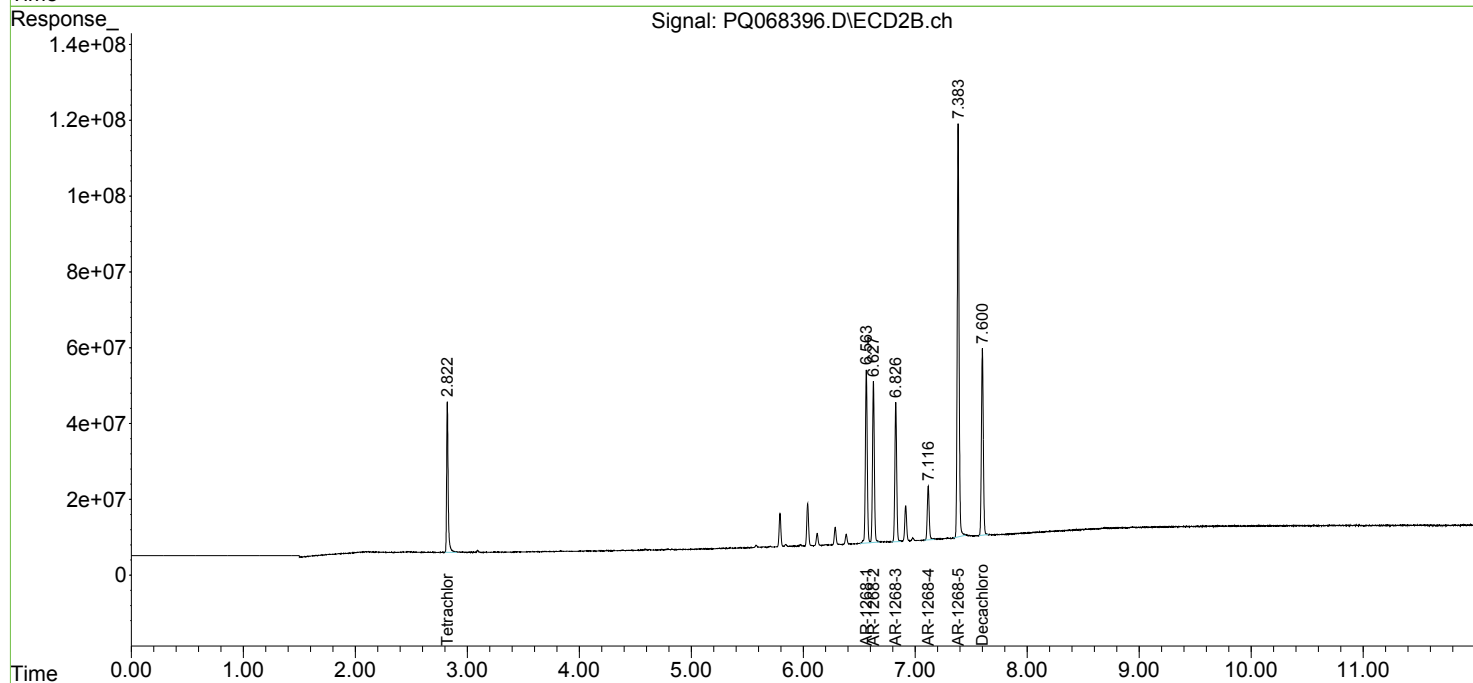
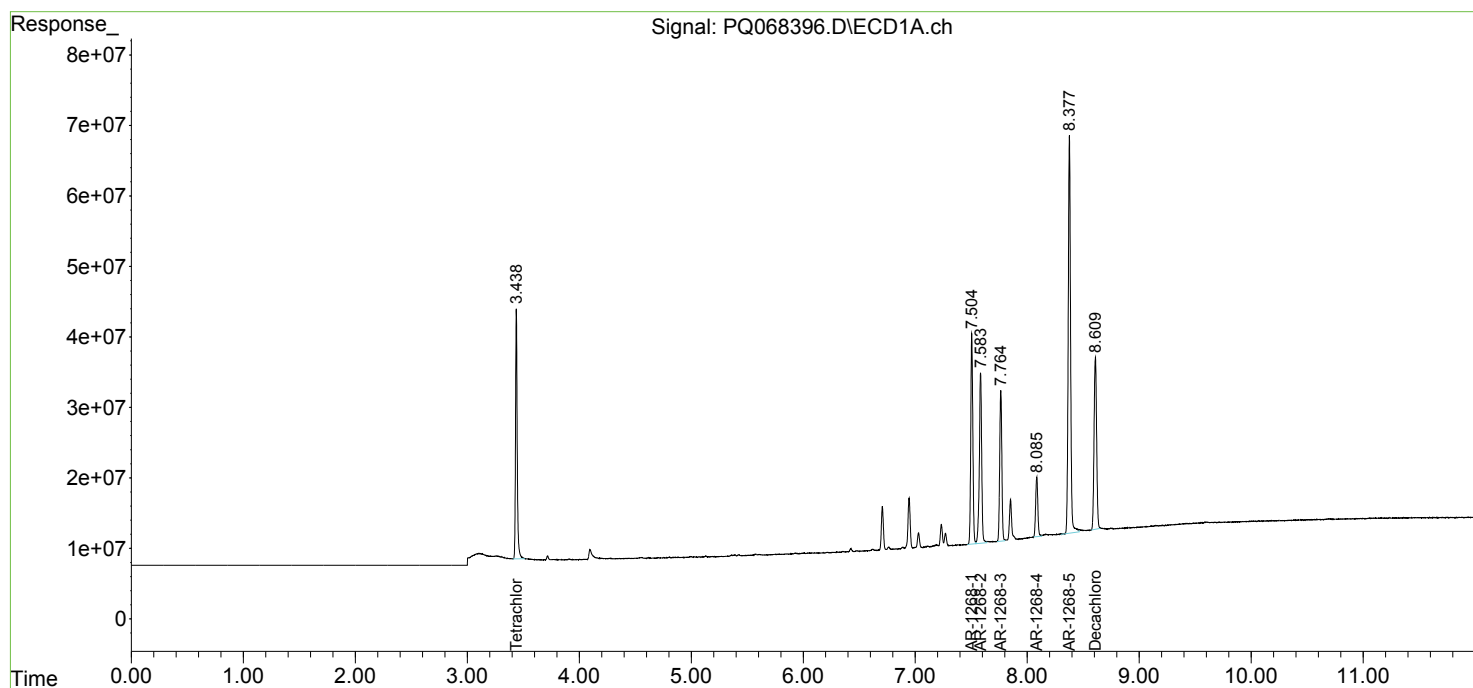
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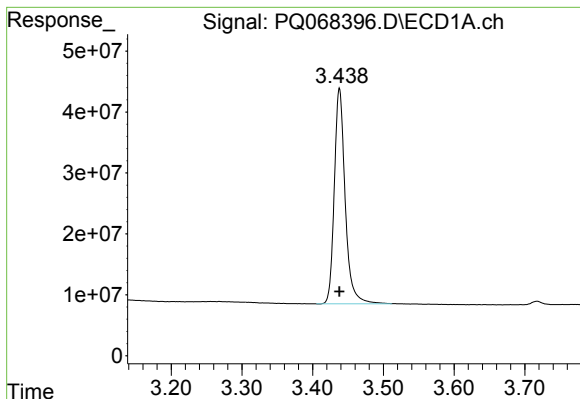
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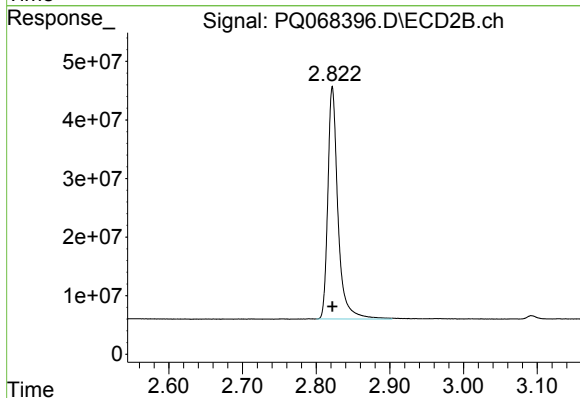
#1 Tetrachloro-m-xylene

R.T.: 3.438 min
Delta R.T.: 0.000 min
Response: 378157978
Conc: 51.96 ng/ml

Instrument :
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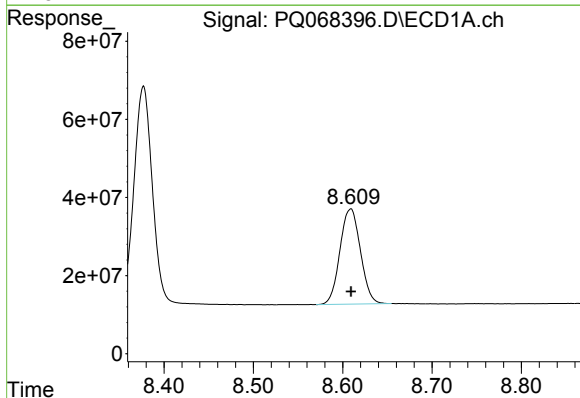
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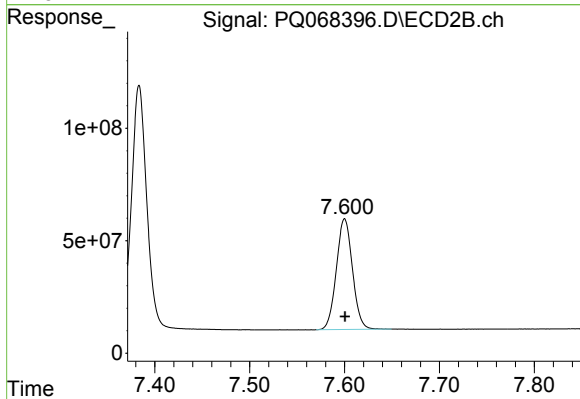
#1 Tetrachloro-m-xylene

R.T.: 2.822 min
Delta R.T.: 0.000 min
Response: 379386040
Conc: 52.30 ng/ml



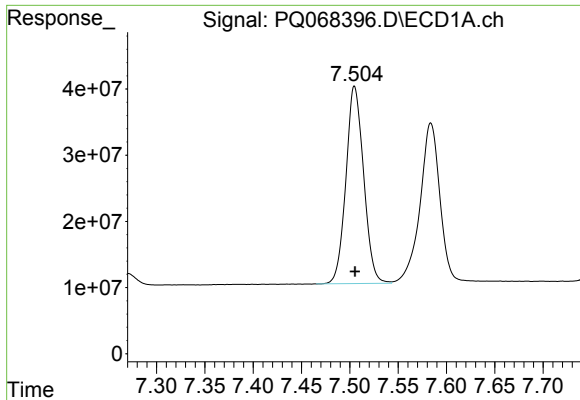
#2 Decachlorobiphenyl

R.T.: 8.609 min
Delta R.T.: 0.000 min
Response: 388634415
Conc: 51.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.600 min
Delta R.T.: 0.000 min
Response: 580545874
Conc: 51.42 ng/ml



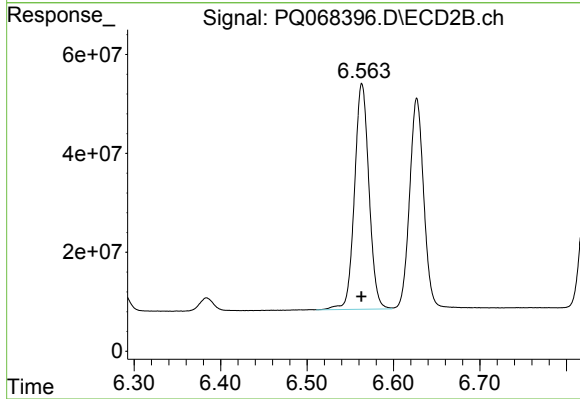
#41 AR-1268-1

R.T.: 7.505 min
Delta R.T.: 0.000 min
Response: 379854681
Conc: 515.83 ng/ml

Instrument :
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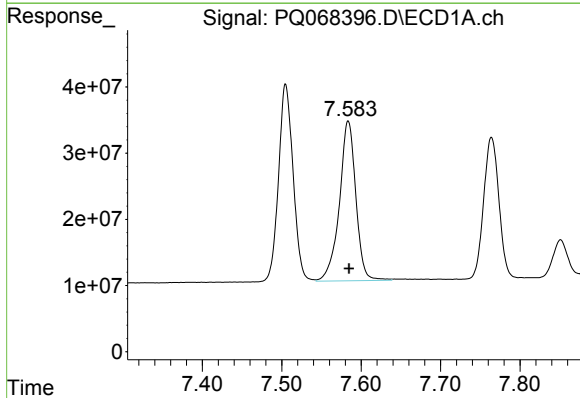
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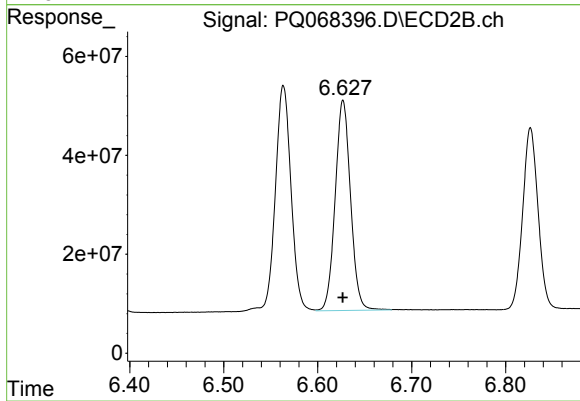
#41 AR-1268-1

R.T.: 6.563 min
Delta R.T.: 0.000 min
Response: 530818507
Conc: 516.32 ng/ml m



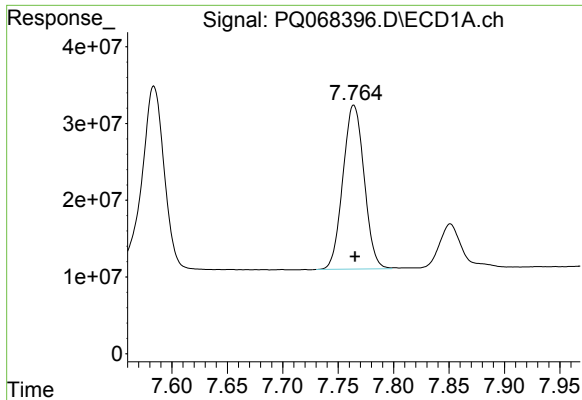
#42 AR-1268-2

R.T.: 7.584 min
Delta R.T.: -0.001 min
Response: 347621238
Conc: 517.48 ng/ml



#42 AR-1268-2

R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 482766989
Conc: 518.32 ng/ml



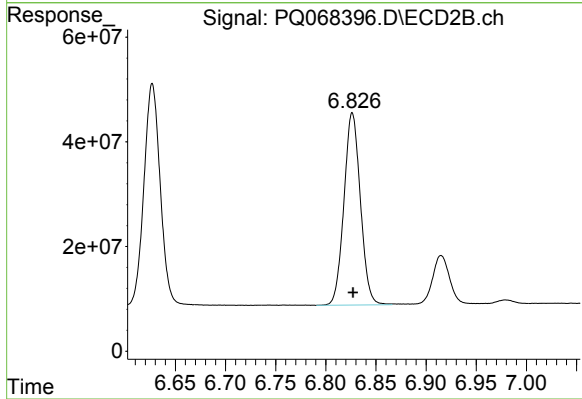
#43 AR-1268-3

R.T.: 7.764 min
Delta R.T.: -0.001 min
Response: 285182370
Conc: 515.00 ng/ml

Instrument :
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ClientSampleId :
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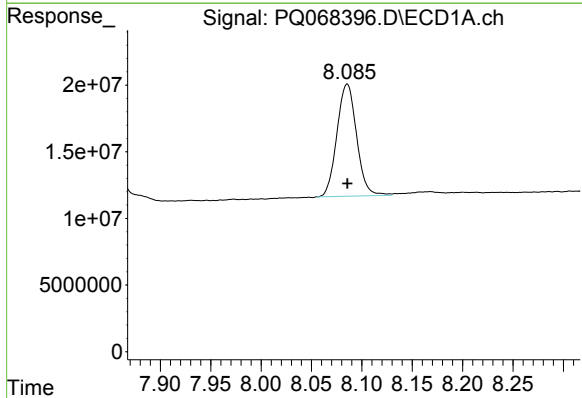
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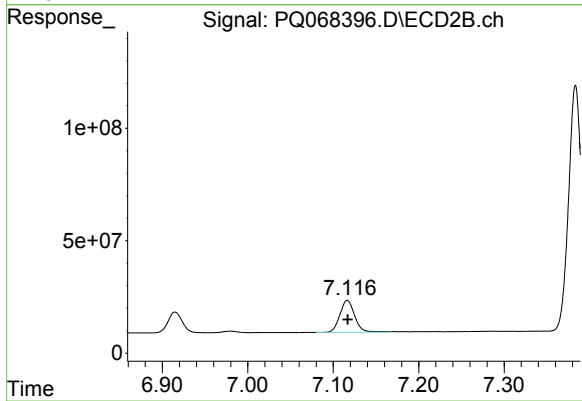
#43 AR-1268-3

R.T.: 6.826 min
Delta R.T.: 0.000 min
Response: 418999884
Conc: 517.35 ng/ml



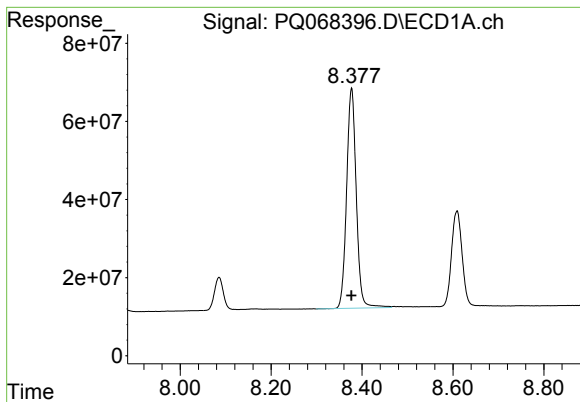
#44 AR-1268-4

R.T.: 8.085 min
Delta R.T.: 0.000 min
Response: 114519628
Conc: 515.41 ng/ml



#44 AR-1268-4

R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: 171266727
Conc: 517.08 ng/ml



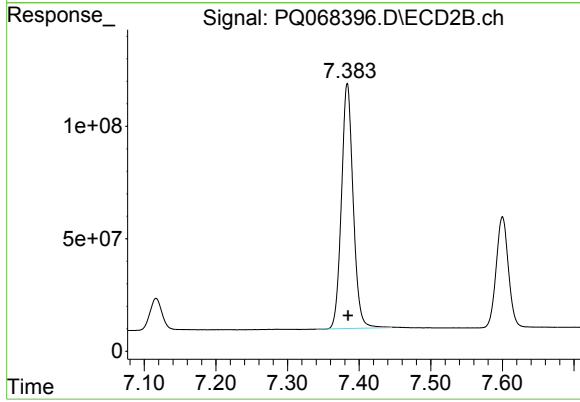
#45 AR-1268-5

R.T.: 8.377 min
Delta R.T.: 0.000 min
Response: 831157726
Conc: 517.29 ng/ml

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#45 AR-1268-5

R.T.: 7.384 min
Delta R.T.: 0.000 min
Response: 1237950543
Conc: 513.07 ng/ml