

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090624\
 Data File : PQ068389.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2024 19:49
 Operator : YP\AJ
 Sample : AR1268ICC500
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1268ICC500

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 06:18:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 07 06:17:29 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	363.9E6	362.7E6	50.000	50.000
2) SA Decachlor...	8.610	7.600	376.0E6	564.5E6	50.000	50.000
Target Compounds						
41) L9 AR-1268-1	7.505	6.563	368.2E6	514.0E6	501.280m	500.595m
42) L9 AR-1268-2	7.585	6.627	335.9E6	465.7E6	500.000	500.000
43) L9 AR-1268-3	7.765	6.827	276.9E6	404.9E6	500.000	500.000
44) L9 AR-1268-4	8.086	7.117	111.1E6	165.6E6	500.000	500.000
45) L9 AR-1268-5	8.377	7.384	803.4E6	1206.4E6	500.000	500.000

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

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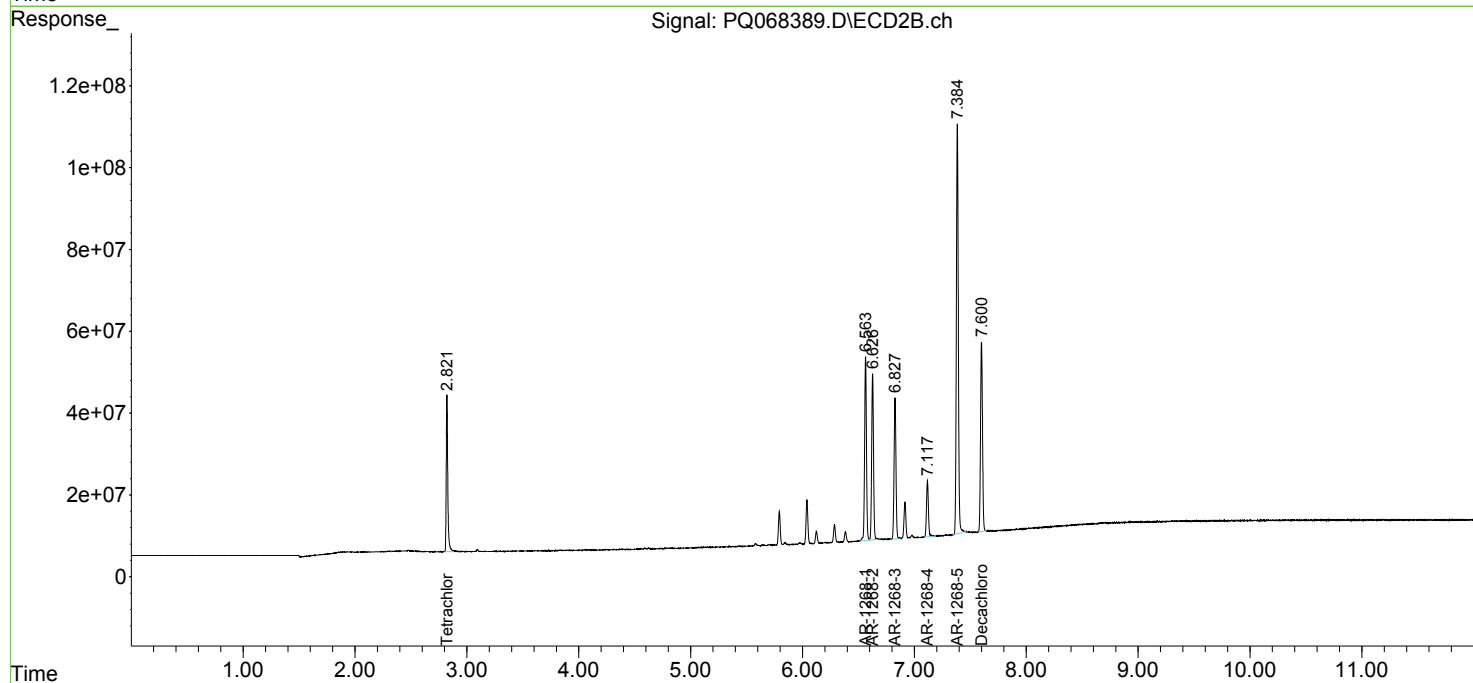
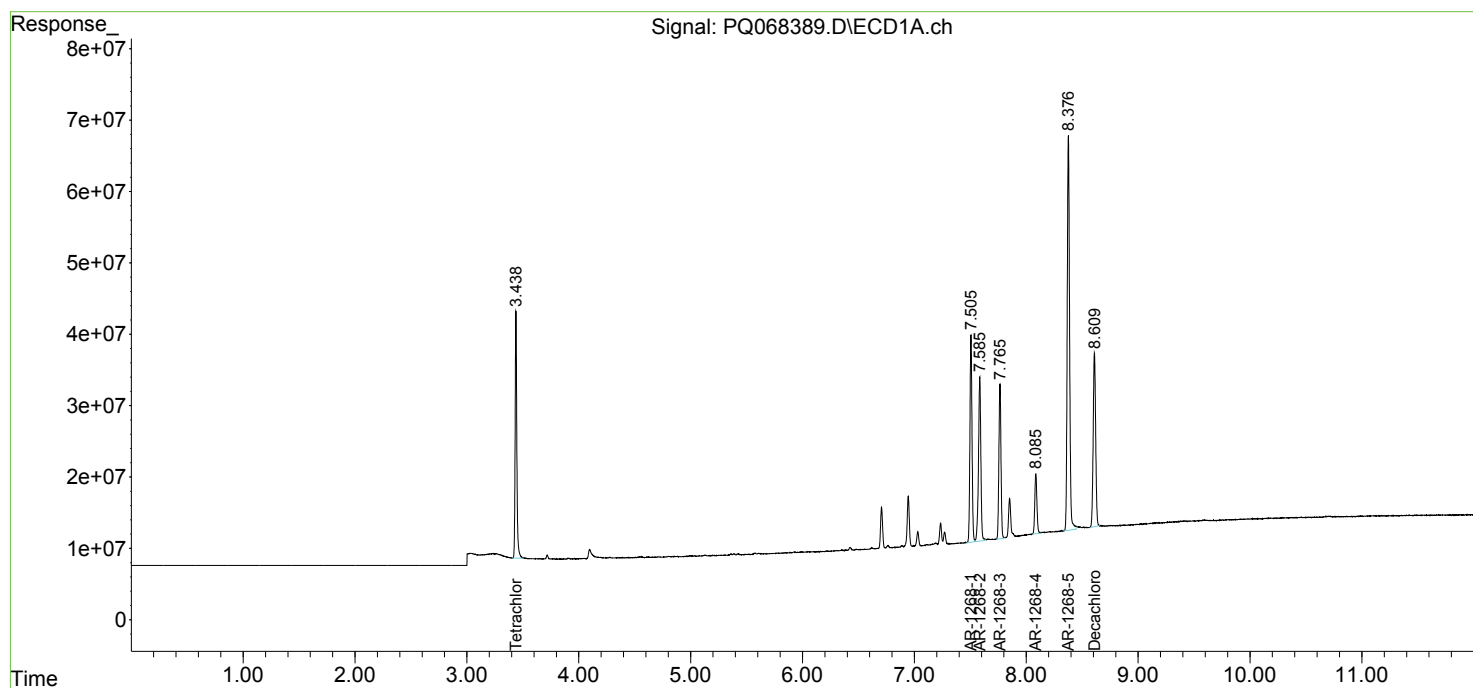
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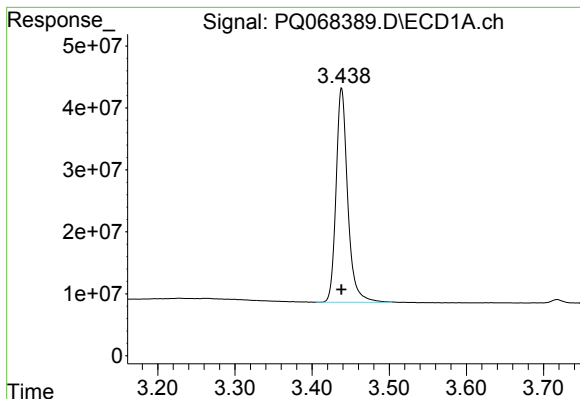
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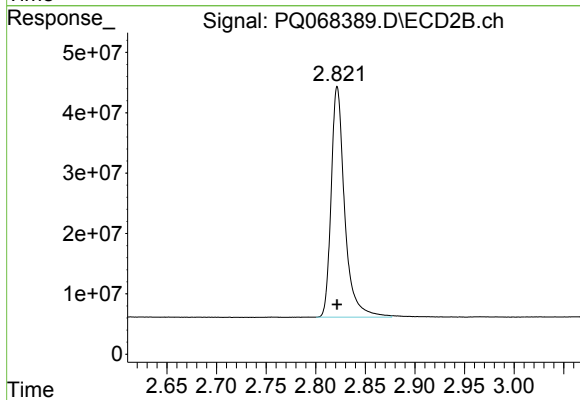
#1 Tetrachloro-m-xylene

R.T.: 3.438 min
Delta R.T.: 0.000 min
Response: 363872273
Conc: 50.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC500

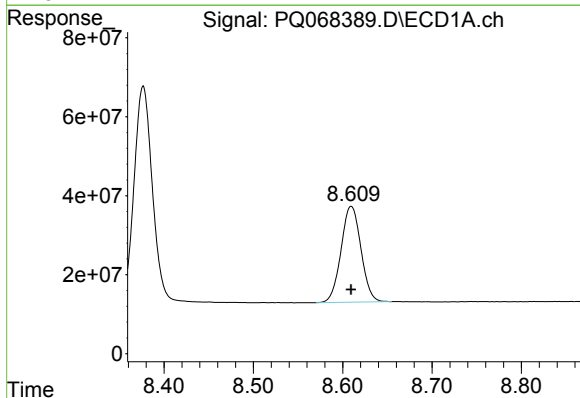
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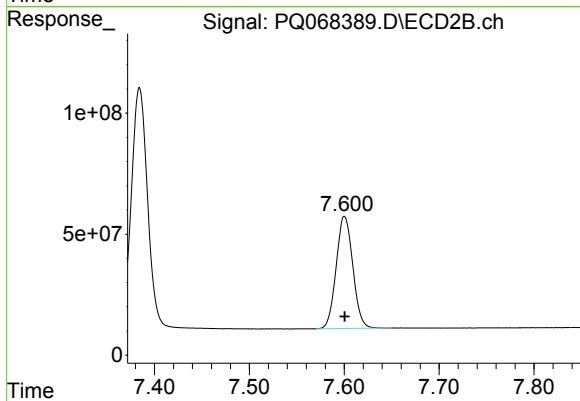
#1 Tetrachloro-m-xylene

R.T.: 2.822 min
Delta R.T.: 0.000 min
Response: 362719459
Conc: 50.00 ng/ml



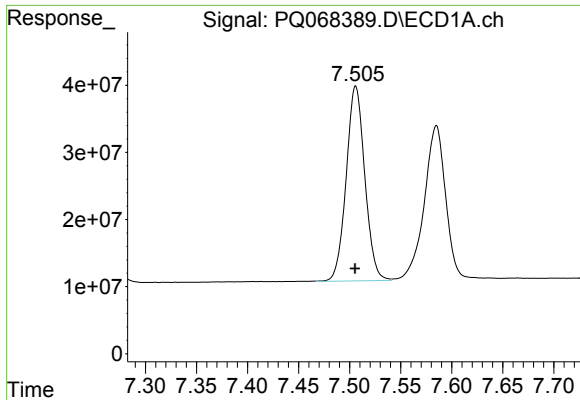
#2 Decachlorobiphenyl

R.T.: 8.610 min
Delta R.T.: 0.000 min
Response: 376022030
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.600 min
Delta R.T.: 0.000 min
Response: 564475924
Conc: 50.00 ng/ml



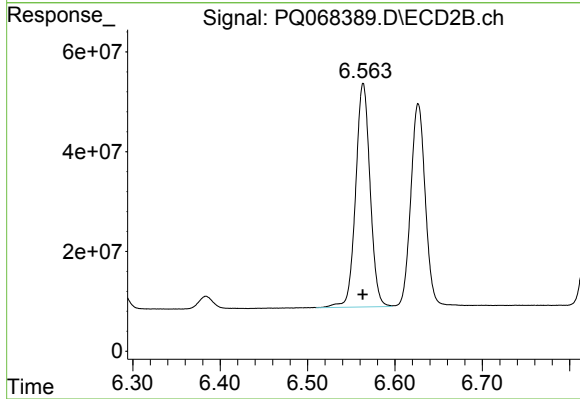
#41 AR-1268-1

R.T.: 7.505 min
Delta R.T.: 0.000 min
Response: 368198901
Conc: 501.28 ng/ml

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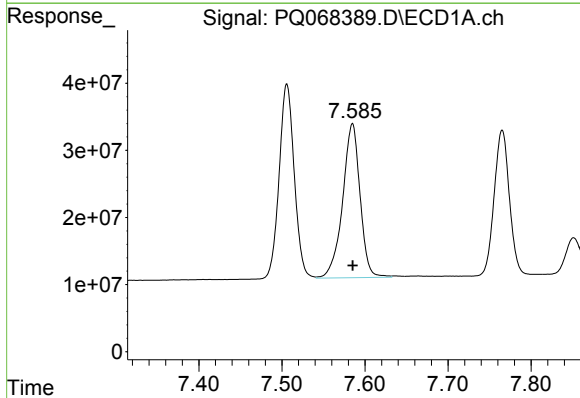
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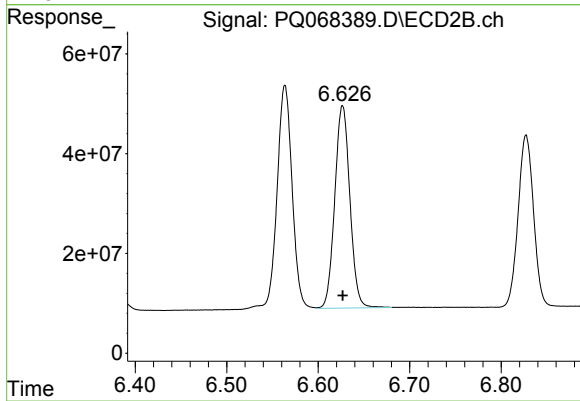
#41 AR-1268-1

R.T.: 6.563 min
Delta R.T.: 0.000 min
Response: 514044824
Conc: 500.59 ng/ml m



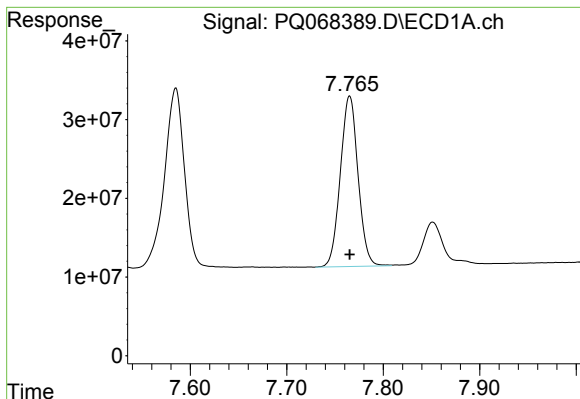
#42 AR-1268-2

R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 335879439
Conc: 500.00 ng/ml



#42 AR-1268-2

R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 465701928
Conc: 500.00 ng/ml



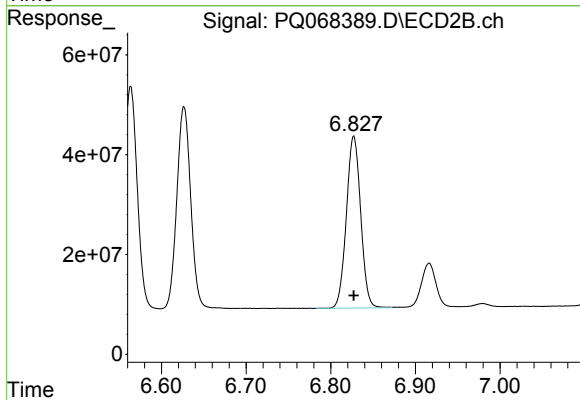
#43 AR-1268-3

R.T.: 7.765 min
Delta R.T.: 0.000 min
Response: 276878457
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC500

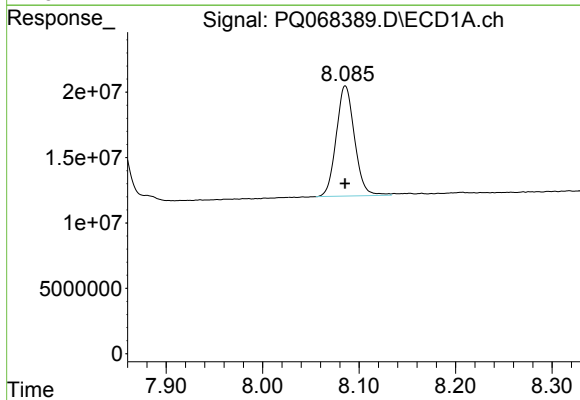
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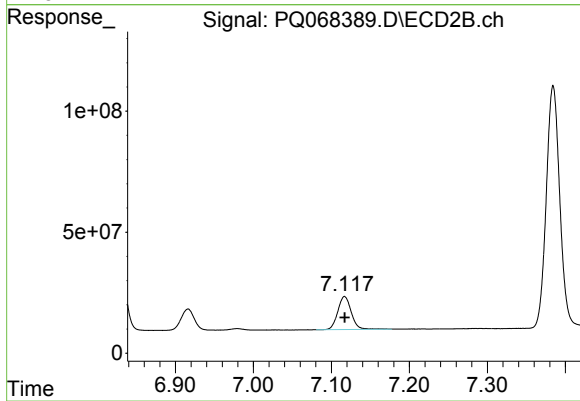
#43 AR-1268-3

R.T.: 6.827 min
Delta R.T.: 0.000 min
Response: 404946201
Conc: 500.00 ng/ml



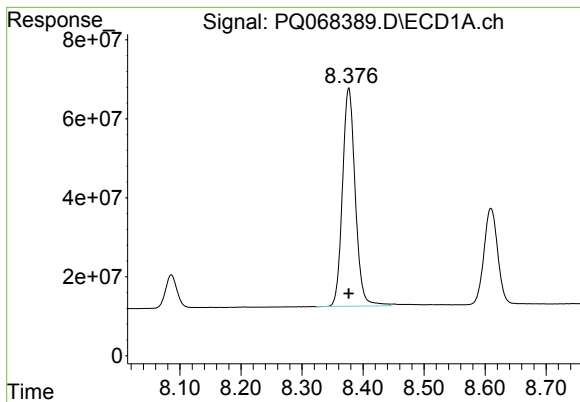
#44 AR-1268-4

R.T.: 8.086 min
Delta R.T.: 0.000 min
Response: 111095593
Conc: 500.00 ng/ml



#44 AR-1268-4

R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: 165608451
Conc: 500.00 ng/ml



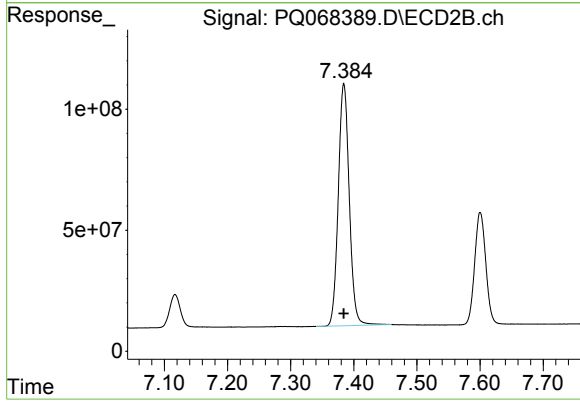
#45 AR-1268-5

R.T.: 8.377 min
Delta R.T.: 0.000 min
Response: 803381334
Conc: 500.00 ng/ml

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

R.T.: 7.384 min
Delta R.T.: 0.000 min
Response: 1206417573
Conc: 500.00 ng/ml