

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061020\
 Data File : PQ048335.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2020 13:33
 Operator : AJ\MA
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1268CCC500

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 13:58:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 10 03:52:33 2020
 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...	5.296	4.290	464.2E6	215.6E6	54.324	52.188
2) SA Decachlor...	11.567	9.658	792.4E6	390.9E6	85.460m	87.326
Target Compounds						
41) L9 AR-1268-1	9.895	8.518	601.5E6	389.6E6	530.348m	567.618
42) L9 AR-1268-2	10.002	8.583	589.9E6	346.1E6	540.228	544.789
43) L9 AR-1268-3	10.251	8.794	497.9E6	268.5E6	535.228m	507.095
44) L9 AR-1268-4	10.733	9.087	225.7E6	116.3E6	534.754	499.022
45) L9 AR-1268-5	11.194	9.392	1715.4E6	902.0E6	538.904	515.192

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

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Operator : AJ\MA
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ALS Vial : 5 Sample Multiplier: 1

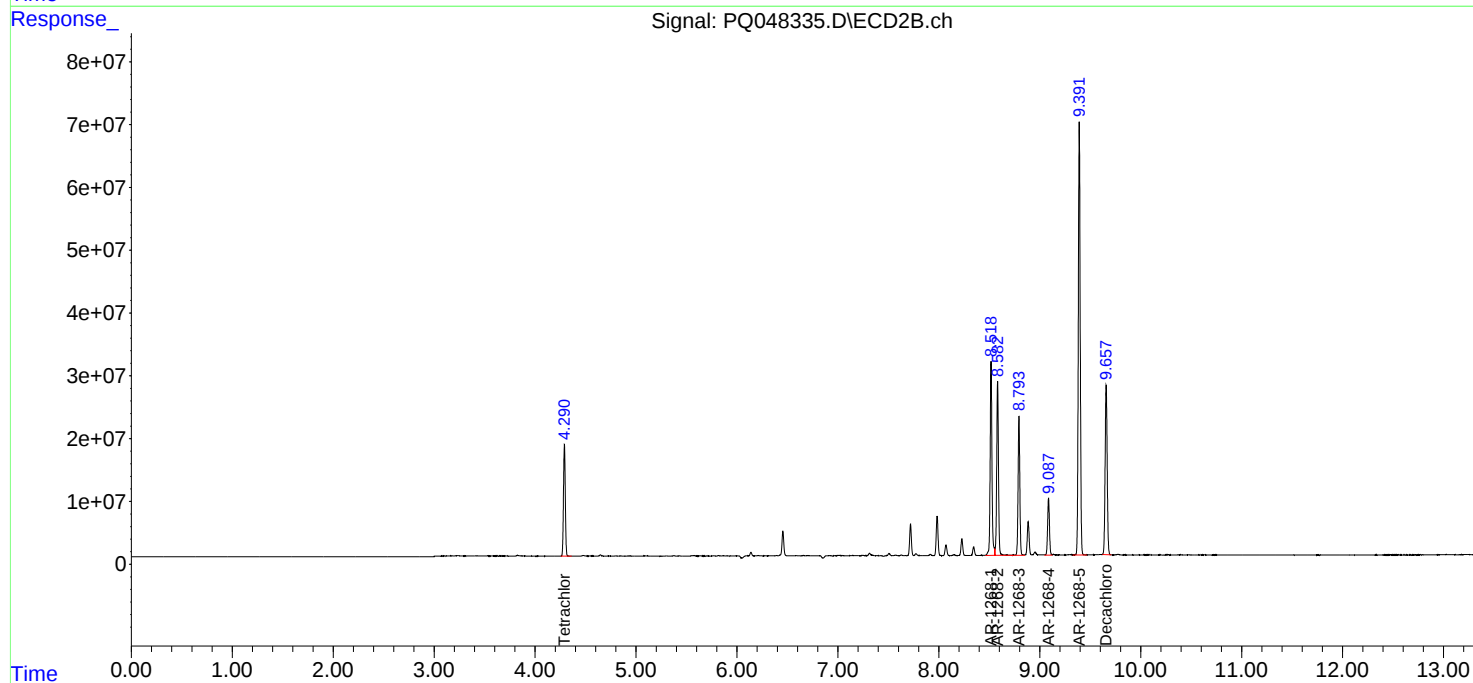
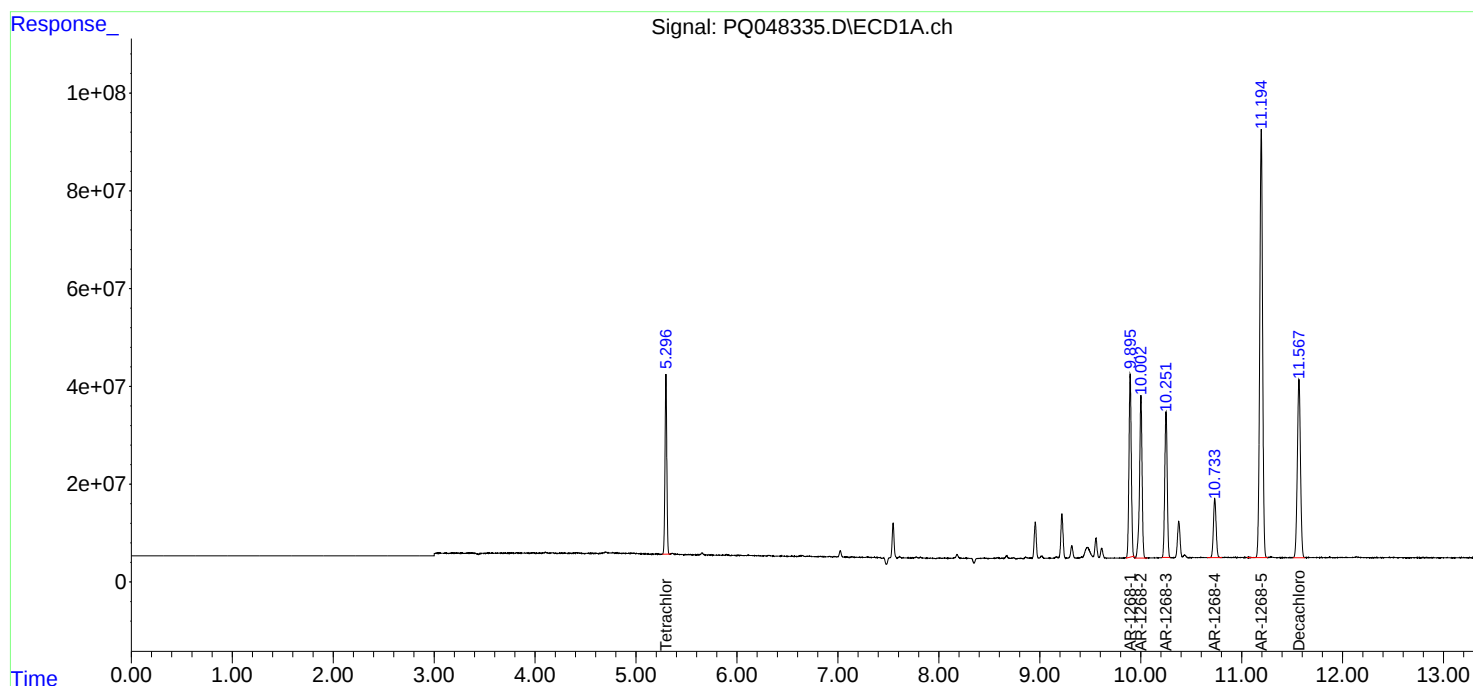
Instrument :
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ClientSampleId :
AR1268CCC500

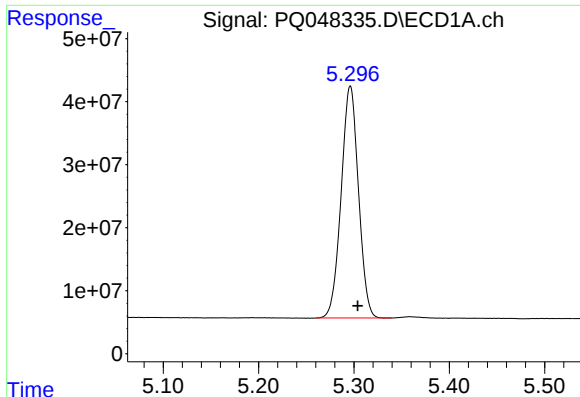
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 13:58:29 2020
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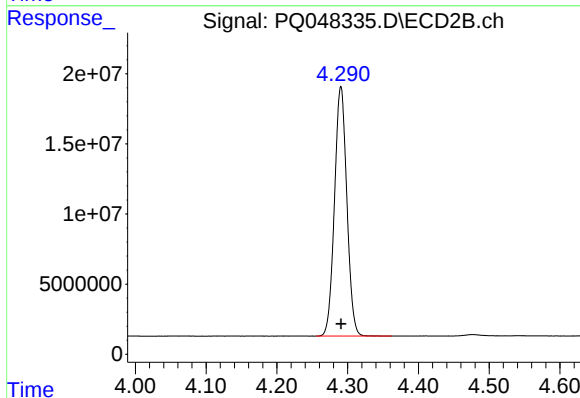
#1 Tetrachloro-m-xylene

R.T.: 5.296 min
Delta R.T.: -0.008 min
Response: 464201559
Conc: 54.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268CCC500

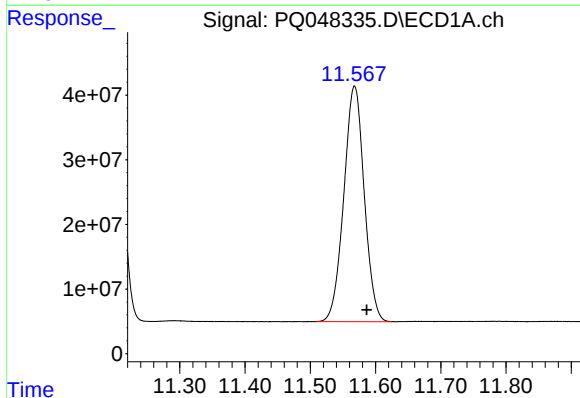
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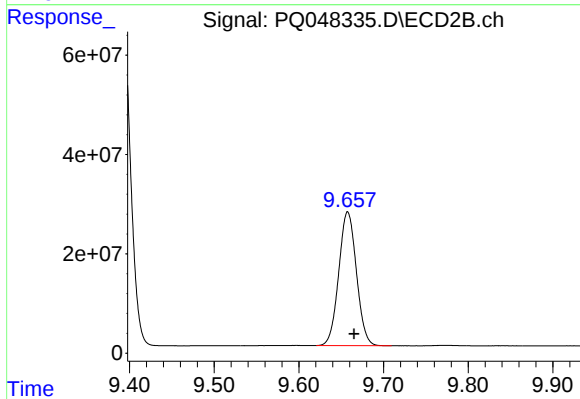
#1 Tetrachloro-m-xylene

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 21553473
Conc: 52.19 ng/ml



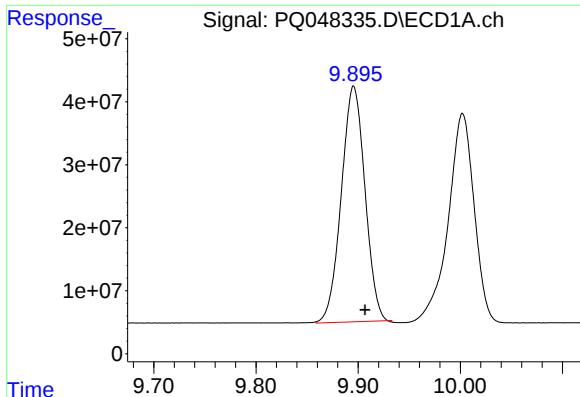
#2 Decachlorobiphenyl

R.T.: 11.567 min
Delta R.T.: -0.019 min
Response: 792444197
Conc: 85.46 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.658 min
Delta R.T.: -0.008 min
Response: 390858819
Conc: 87.33 ng/ml



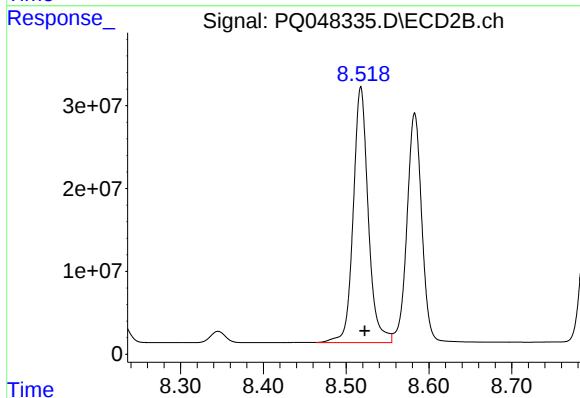
#41 AR-1268-1

R.T.: 9.895 min
Delta R.T.: -0.012 min
Response: 601496680
Conc: 530.35 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1268CCC500

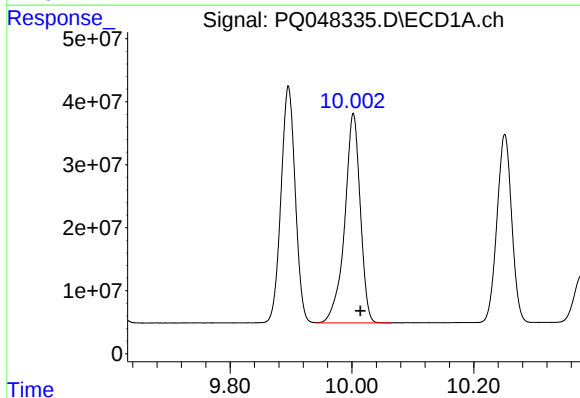
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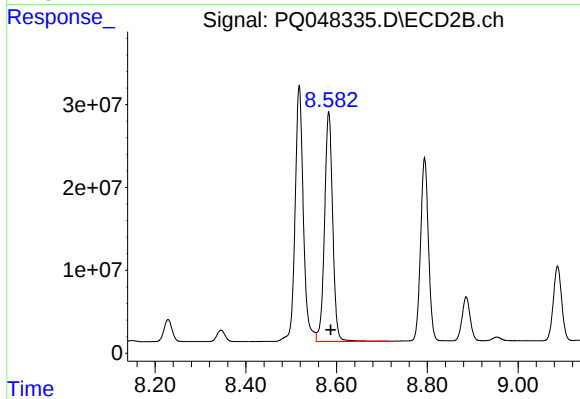
#41 AR-1268-1

R.T.: 8.518 min
Delta R.T.: -0.004 min
Response: 389551894
Conc: 567.62 ng/ml



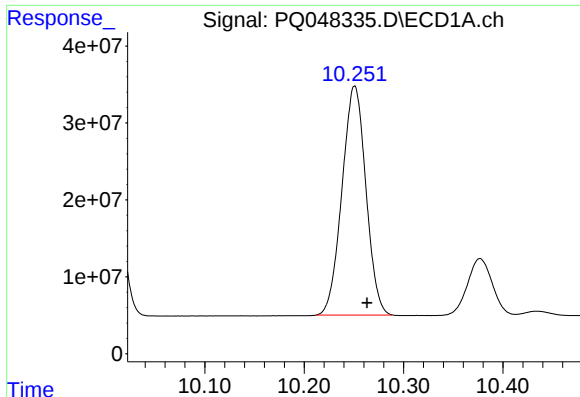
#42 AR-1268-2

R.T.: 10.002 min
Delta R.T.: -0.011 min
Response: 589898033
Conc: 540.23 ng/ml



#42 AR-1268-2

R.T.: 8.583 min
Delta R.T.: -0.004 min
Response: 346126197
Conc: 544.79 ng/ml



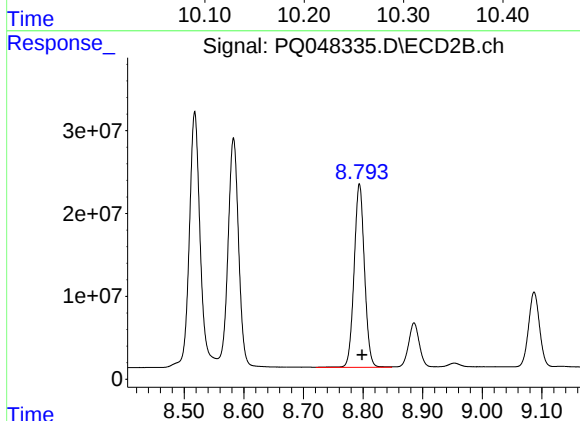
#43 AR-1268-3

R.T.: 10.251 min
Delta R.T.: -0.012 min
Response: 497882653
Conc: 535.23 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1268CCC500

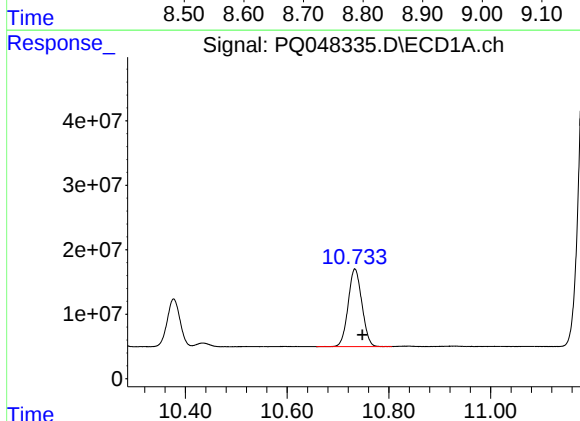
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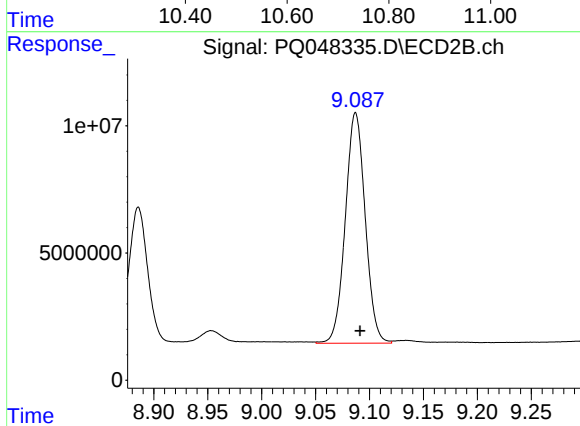
#43 AR-1268-3

R.T.: 8.794 min
Delta R.T.: -0.005 min
Response: 268486819
Conc: 507.09 ng/ml



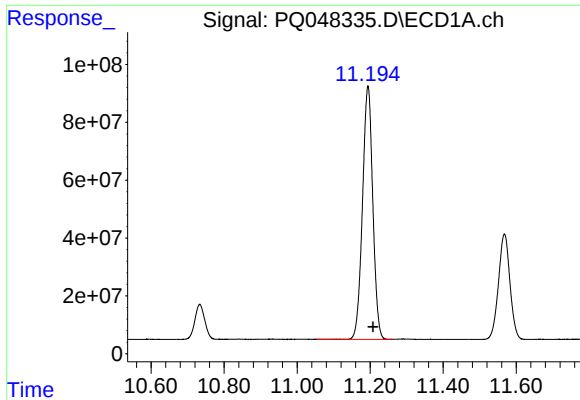
#44 AR-1268-4

R.T.: 10.733 min
Delta R.T.: -0.015 min
Response: 225728764
Conc: 534.75 ng/ml



#44 AR-1268-4

R.T.: 9.087 min
Delta R.T.: -0.004 min
Response: 116261585
Conc: 499.02 ng/ml



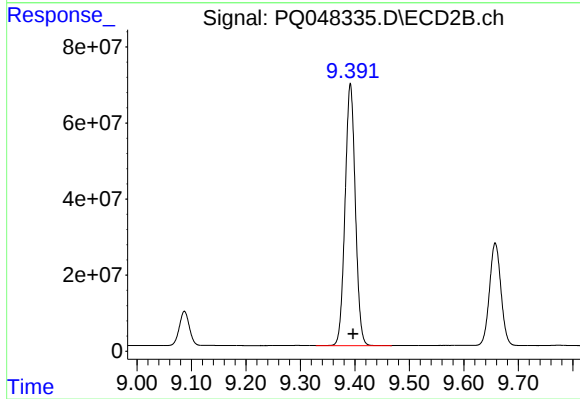
#45 AR-1268-5

R.T.: 11.194 min
Delta R.T.: -0.013 min
Response: 1715432526
Conc: 538.90 ng/ml

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

R.T.: 9.392 min
Delta R.T.: -0.005 min
Response: 901974027
Conc: 515.19 ng/ml