

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061020\
 Data File : PQ048323.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2020 09:28
 Operator : AJ\MA
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1268CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 12:03:46 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...	5.300	4.289	476.8E6	220.7E6	55.796	53.440
2) SA Decachlor...	11.575	9.661	772.8E6	374.9E6	83.342	83.757
Target Compounds						
41) L9 AR-1268-1	9.902	8.520	596.2E6	346.5E6	525.641	504.952
42) L9 AR-1268-2	10.008	8.585	572.6E6	315.0E6	524.380	495.863
43) L9 AR-1268-3	10.256	8.797	480.7E6	254.4E6	516.745m	480.438
44) L9 AR-1268-4	10.742	9.090	222.8E6	110.0E6	527.716	472.226
45) L9 AR-1268-5	11.200	9.395	1685.6E6	864.7E6	529.520	493.895

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

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Acq On : 11 Jun 2020 09:28
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Sample : AR1268CCC500
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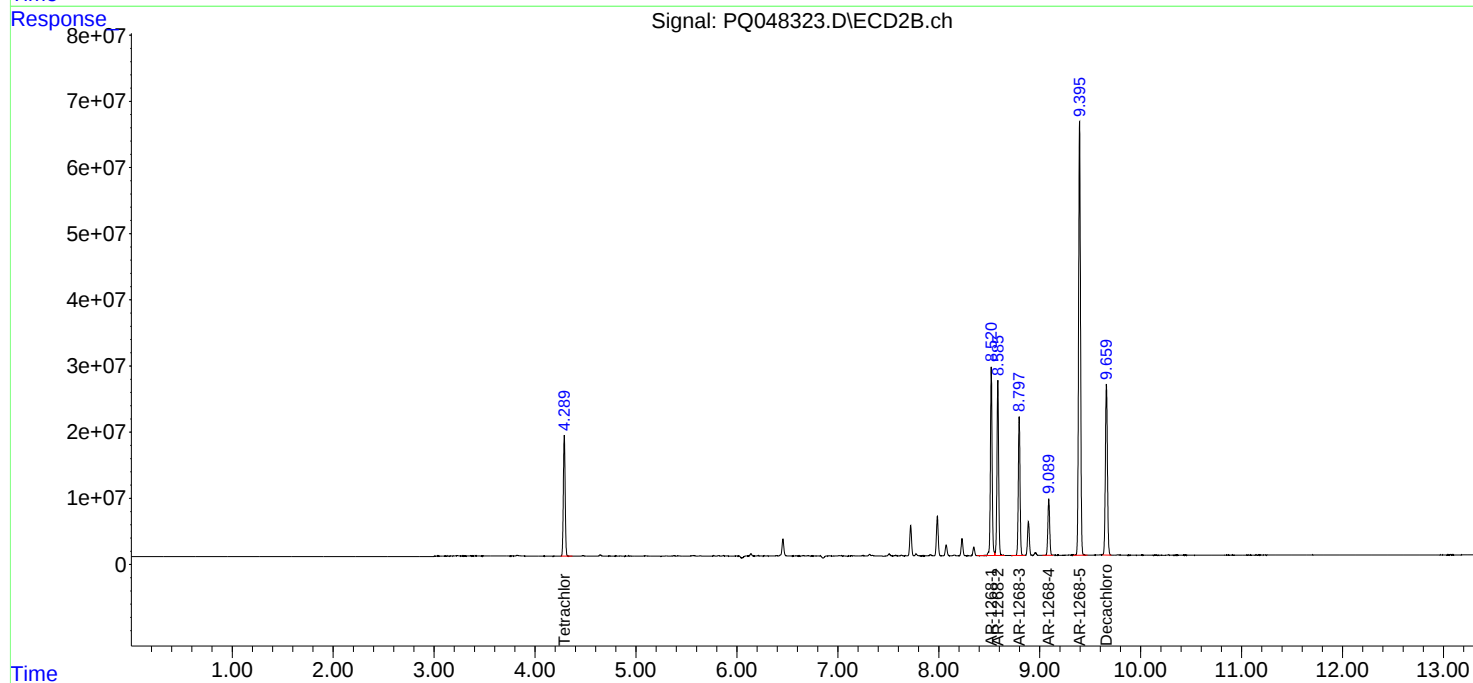
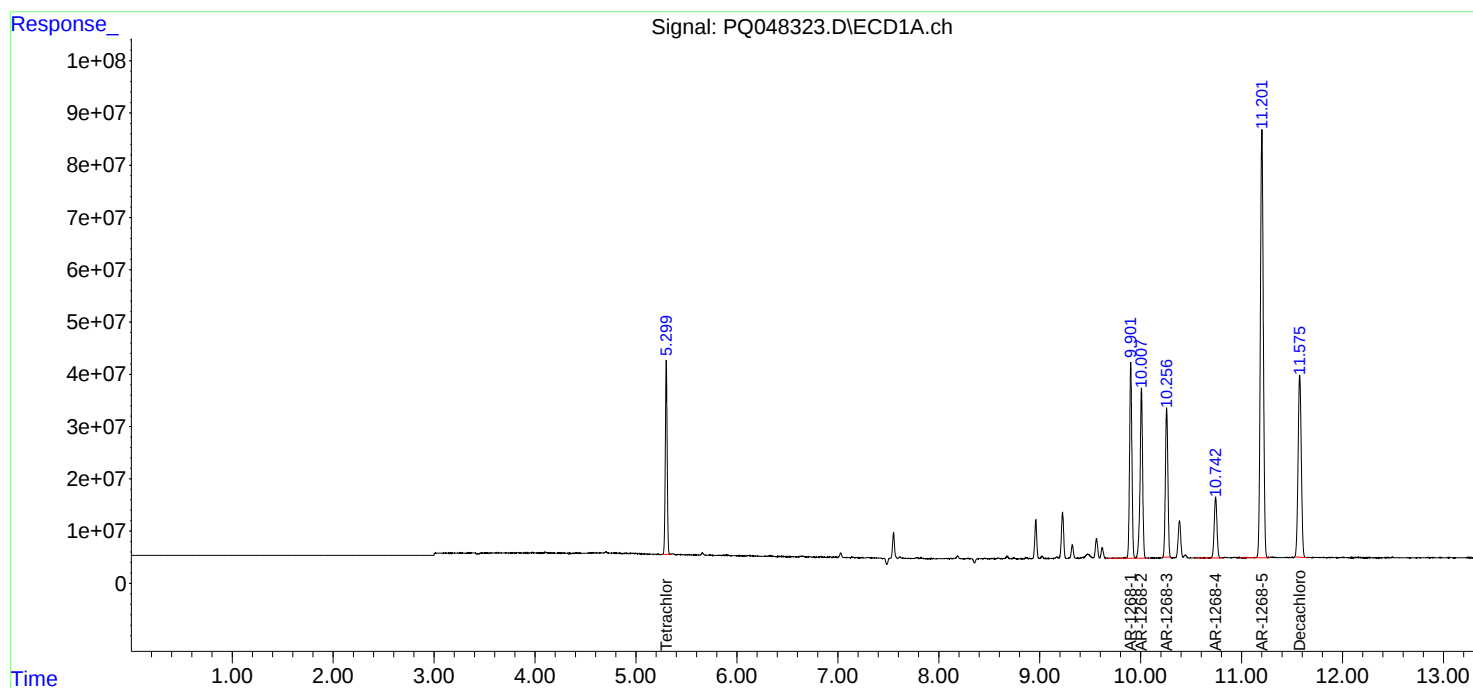
Instrument :
ECD_Q
ClientSampleId :
AR1268CCC500

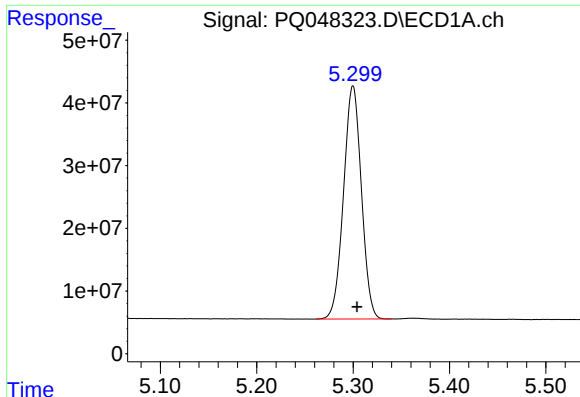
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 12:03:46 2020
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Integrator: ChemStation

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





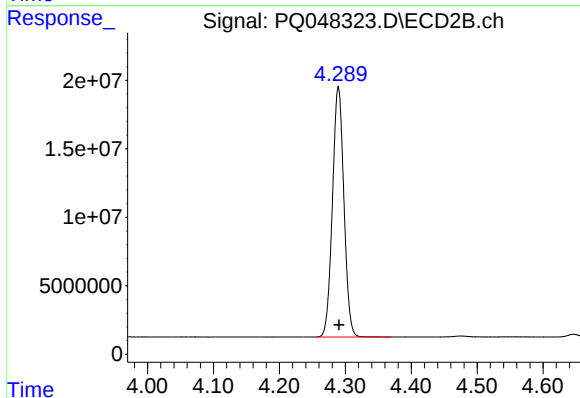
#1 Tetrachloro-m-xylene

R.T.: 5.300 min
Delta R.T.: -0.004 min
Response: 476784685
Conc: 55.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268CCC500

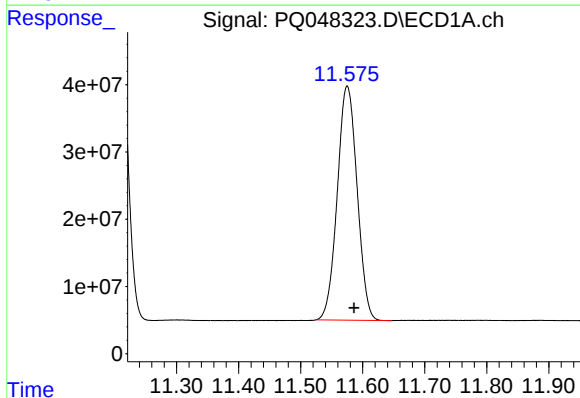
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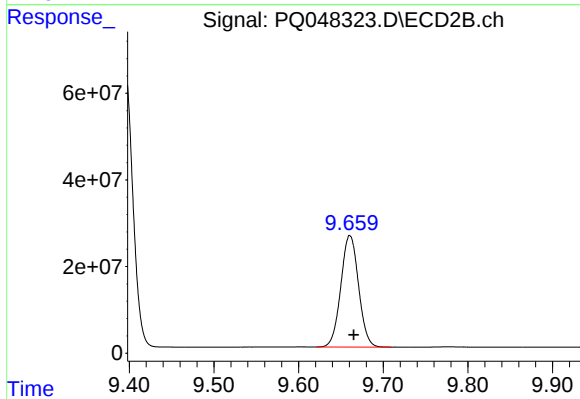
#1 Tetrachloro-m-xylene

R.T.: 4.289 min
Delta R.T.: -0.001 min
Response: 220724343
Conc: 53.44 ng/ml



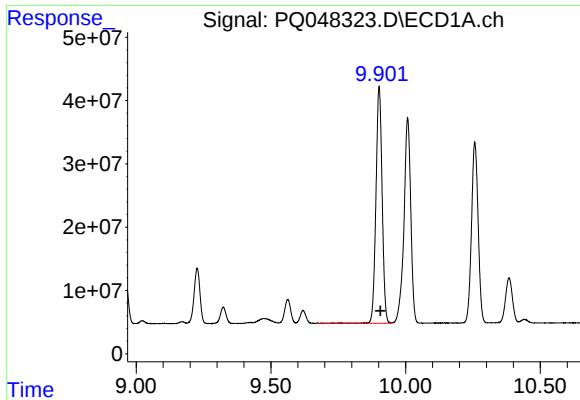
#2 Decachlorobiphenyl

R.T.: 11.575 min
Delta R.T.: -0.011 min
Response: 772807188
Conc: 83.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.661 min
Delta R.T.: -0.005 min
Response: 374882624
Conc: 83.76 ng/ml



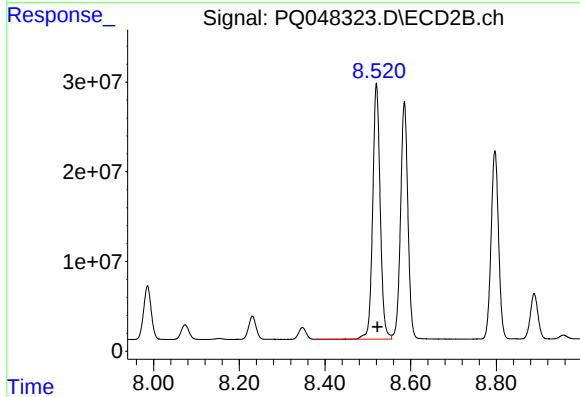
#41 AR-1268-1

R.T.: 9.902 min
Delta R.T.: -0.005 min
Response: 596159022
Conc: 525.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268CCC500

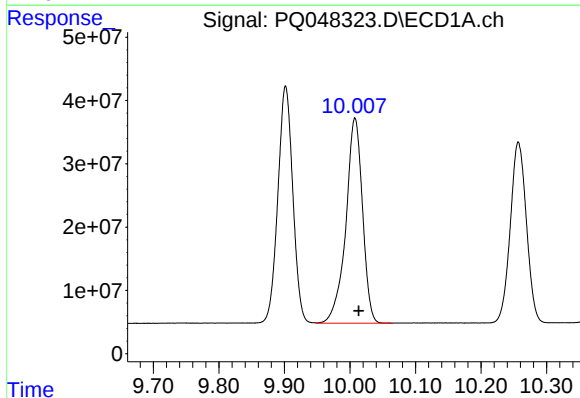
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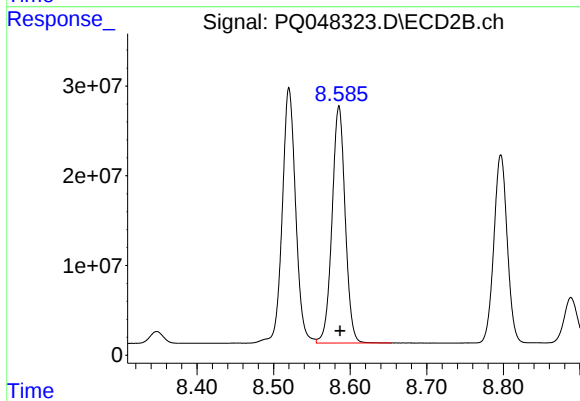
#41 AR-1268-1

R.T.: 8.520 min
Delta R.T.: -0.002 min
Response: 346544809
Conc: 504.95 ng/ml



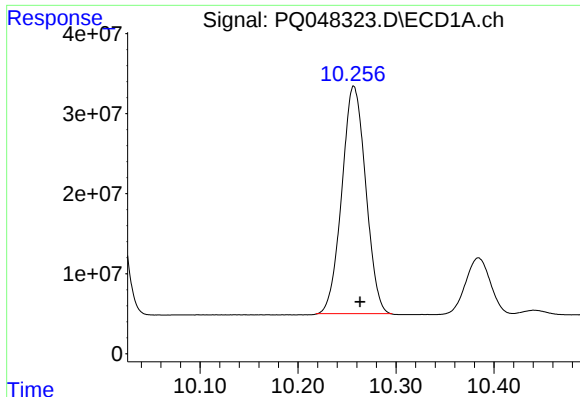
#42 AR-1268-2

R.T.: 10.008 min
Delta R.T.: -0.006 min
Response: 572592855
Conc: 524.38 ng/ml



#42 AR-1268-2

R.T.: 8.585 min
Delta R.T.: -0.002 min
Response: 315041511
Conc: 495.86 ng/ml



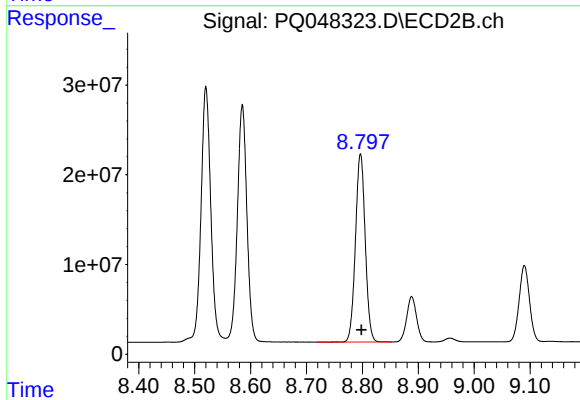
#43 AR-1268-3

R.T.: 10.256 min
Delta R.T.: -0.007 min
Response: 480688709
Conc: 516.74 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1268CCC500

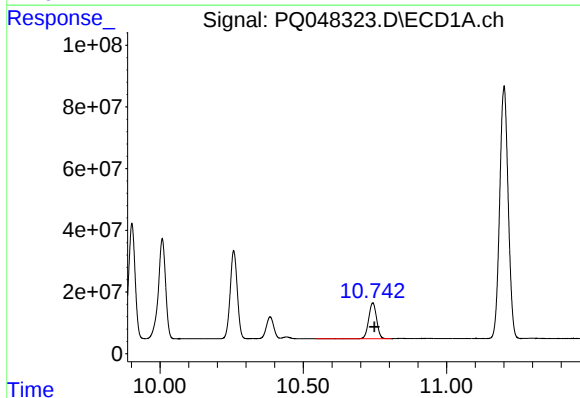
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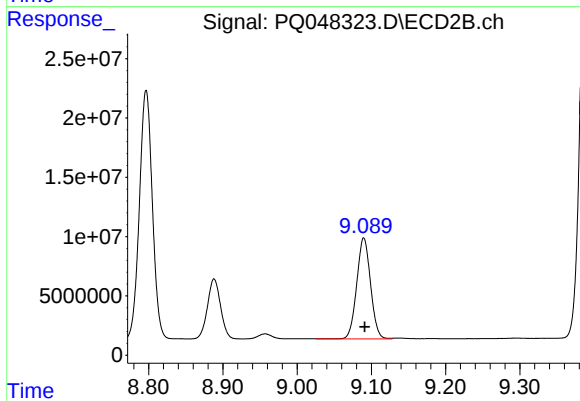
#43 AR-1268-3

R.T.: 8.797 min
Delta R.T.: -0.002 min
Response: 254372968
Conc: 480.44 ng/ml



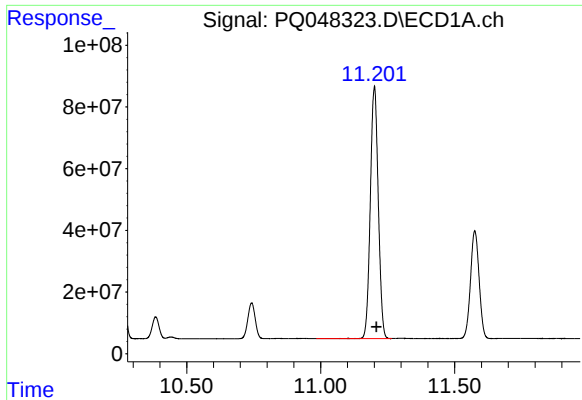
#44 AR-1268-4

R.T.: 10.742 min
Delta R.T.: -0.006 min
Response: 222757615
Conc: 527.72 ng/ml



#44 AR-1268-4

R.T.: 9.090 min
Delta R.T.: -0.001 min
Response: 110018714
Conc: 472.23 ng/ml



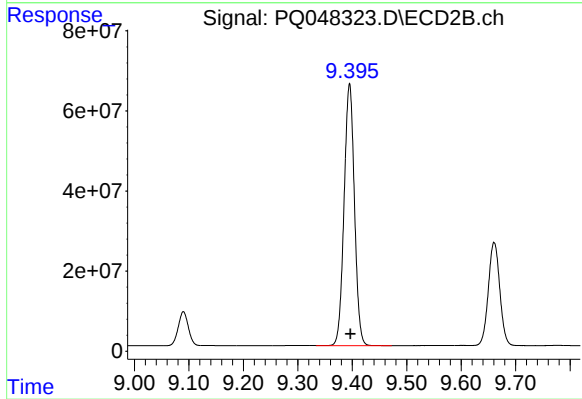
#45 AR-1268-5

R.T.: 11.200 min
Delta R.T.: -0.007 min
Response: 1685561903
Conc: 529.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268CCC500

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#45 AR-1268-5

R.T.: 9.395 min
Delta R.T.: -0.002 min
Response: 864688556
Conc: 493.90 ng/ml