

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041520\
 Data File : PQ047400.D
 Signal(s) : ECD2B.ch
 Acq On : 15 Apr 20 09:51 am
 Operator : AJ\MA
 Sample : L2230-59
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TP-11-19

Manual Integrations
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 4/16/2020 9:03:10 AM

Integration File: autoint1.e
 Quant Time: Apr 15 17:12:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 07 06:16:03 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...	5.105	4.263	24902303	44776934	1.509m	18.292 #
2) SA Decachlor...	9.647f	9.647	1165.6E6	1160.3E6	137.207m	435.141 #
Target Compounds						
41) L9 AR-1268-1	8.506f	8.507	2514.2E6	2472.7E6	1671.924m	6243.553 #
42) L9 AR-1268-2	8.572f	8.572	2808.0E6	2814.3E6	2163.432m	7669.228 #
43) L9 AR-1268-3	8.780f	8.781	1931.9E6	1947.6E6	1776.080m	6450.452 #
44) L9 AR-1268-4	9.079f	9.079	1023.4E6	1028.7E6	2164.222m	7827.895 #
45) L9 AR-1268-5	9.382f	9.382	6517.1E6	6542.9E6	2182.012m	6491.243 #

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

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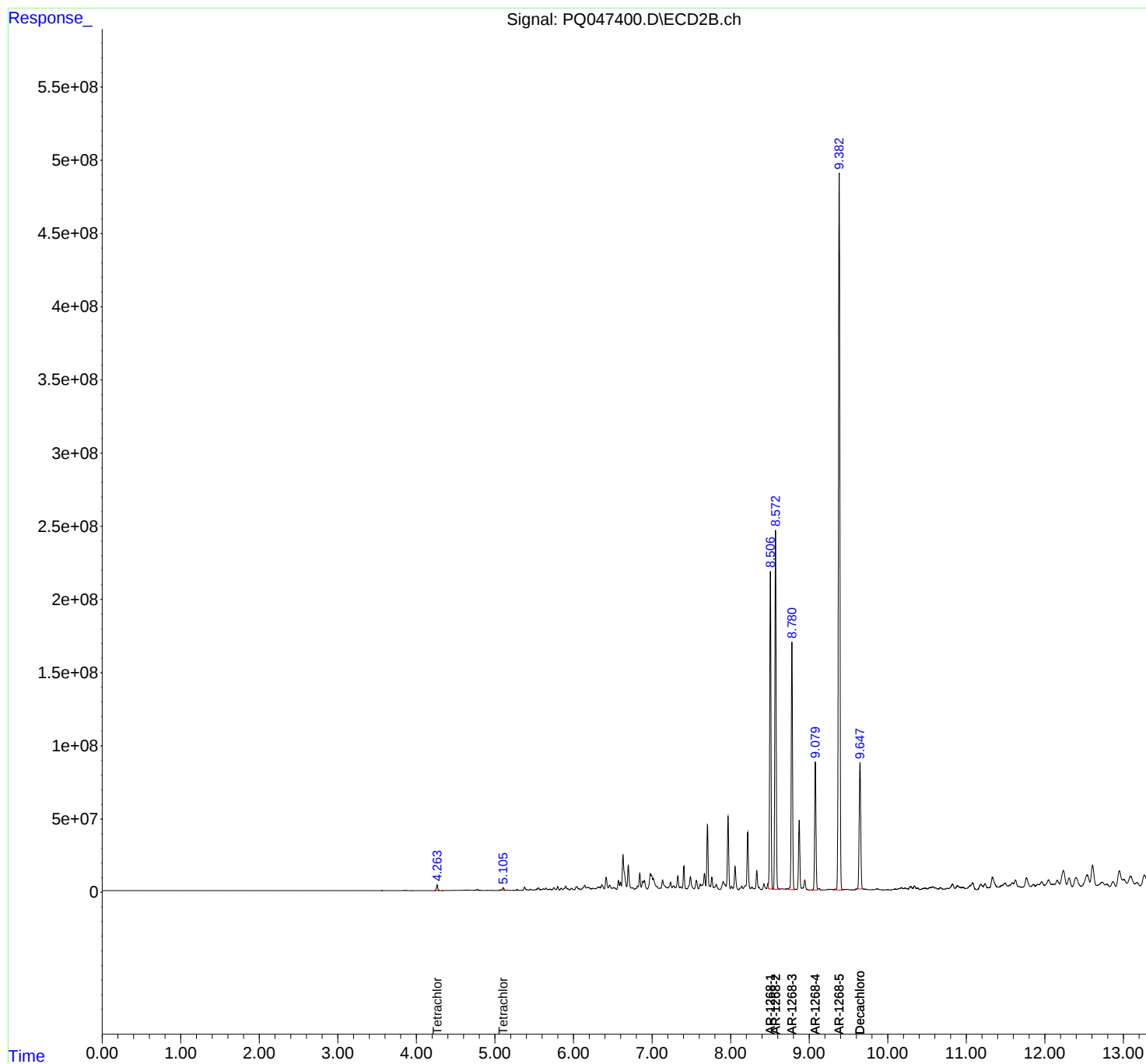
Instrument :
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ClientSampleId :
TP-11-19

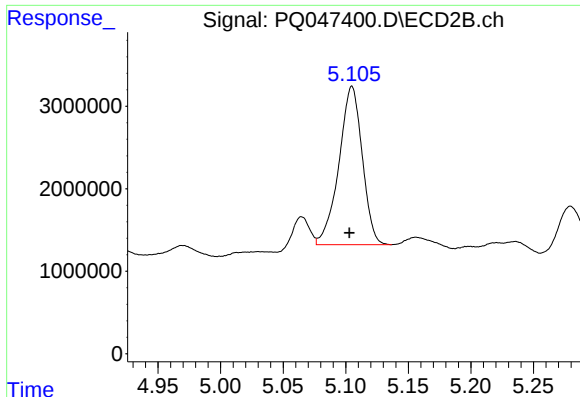
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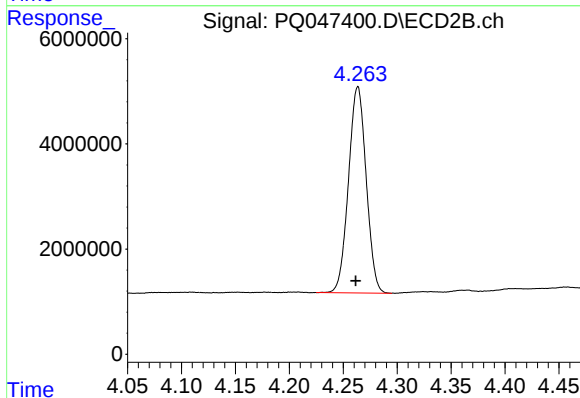
#1 Tetrachloro-m-xylene

R.T.: 5.105 min
Delta R.T.: 0.002 min
Response: 24902303
Conc: 1.51 ng/ml m

Instrument :
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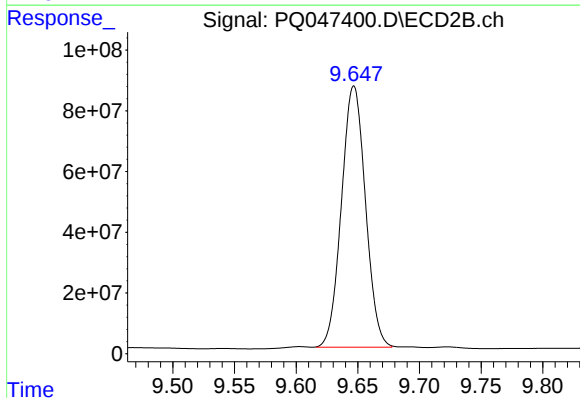
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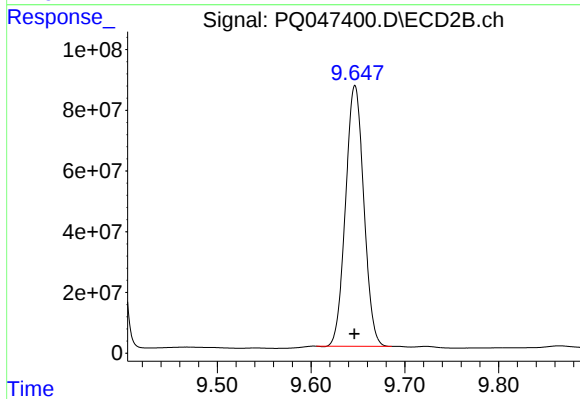
#1 Tetrachloro-m-xylene

R.T.: 4.263 min
Delta R.T.: 0.002 min
Response: 44776934
Conc: 18.29 ng/ml



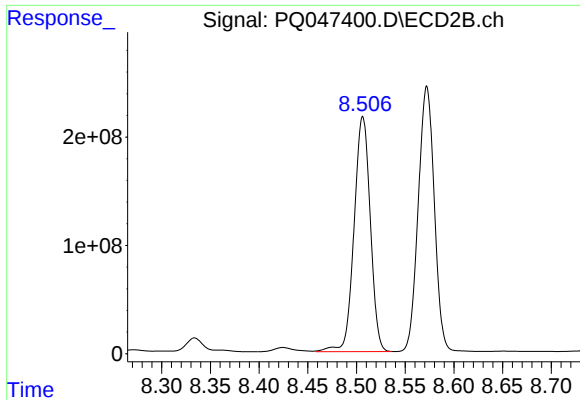
#2 Decachlorobiphenyl

R.T.: 9.647 min
Delta R.T.: -1.529 min
Response: 1165556825
Conc: 137.21 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.647 min
Delta R.T.: 0.000 min
Response: 1160313402
Conc: 435.14 ng/ml



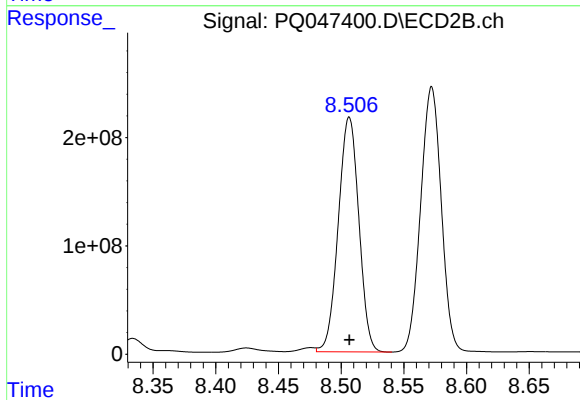
#41 AR-1268-1

R.T.: 8.506 min
Delta R.T.: -1.118 min
Response: 2514164799
Conc: 1671.92 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
TP-11-19

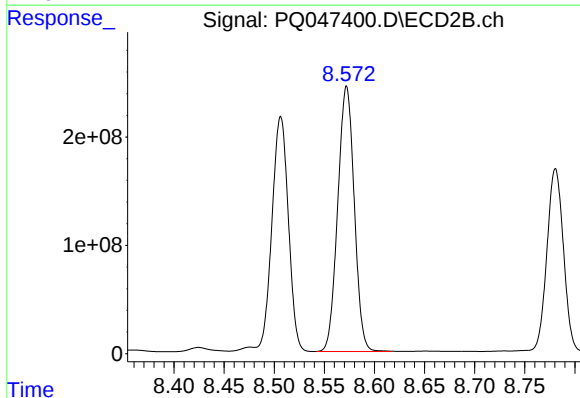
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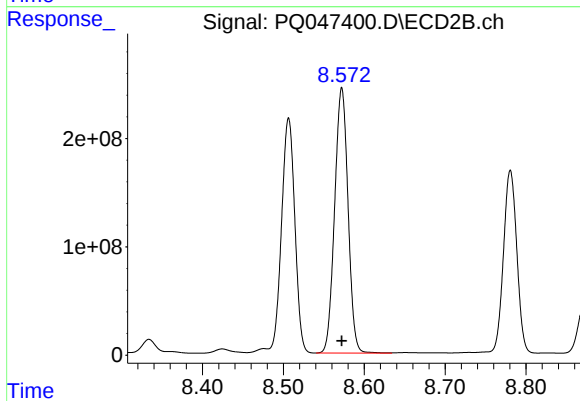
#41 AR-1268-1

R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 2472698289
Conc: 6243.55 ng/ml



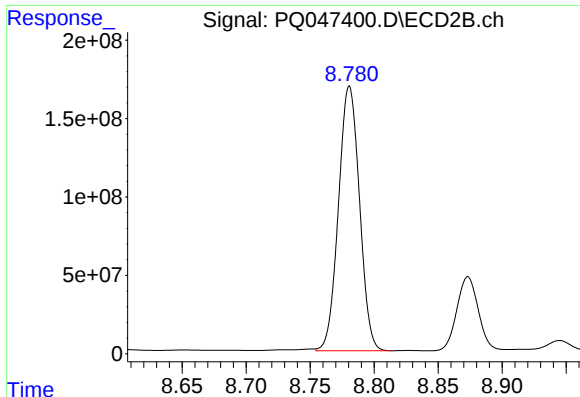
#42 AR-1268-2

R.T.: 8.572 min
Delta R.T.: -1.151 min
Response: 2808016374
Conc: 2163.43 ng/ml m



#42 AR-1268-2

R.T.: 8.572 min
Delta R.T.: 0.000 min
Response: 2814285125
Conc: 7669.23 ng/ml



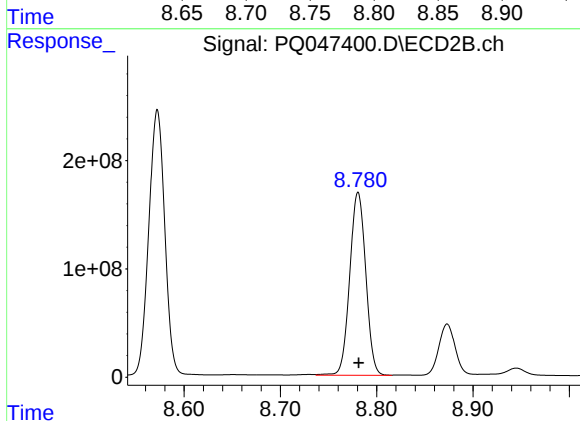
#43 AR-1268-3

R.T.: 8.780 min
Delta R.T.: -1.176 min
Response: 1931934531
Conc: 1776.08 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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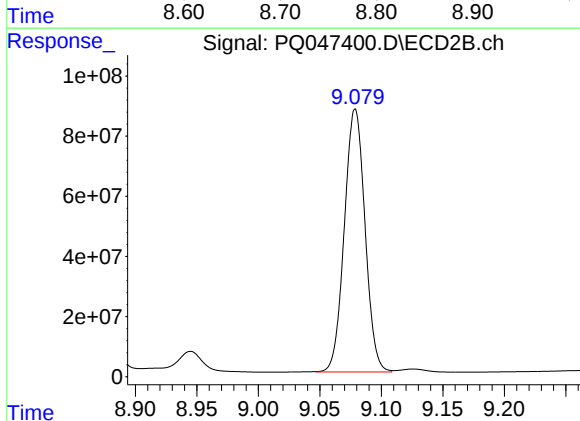
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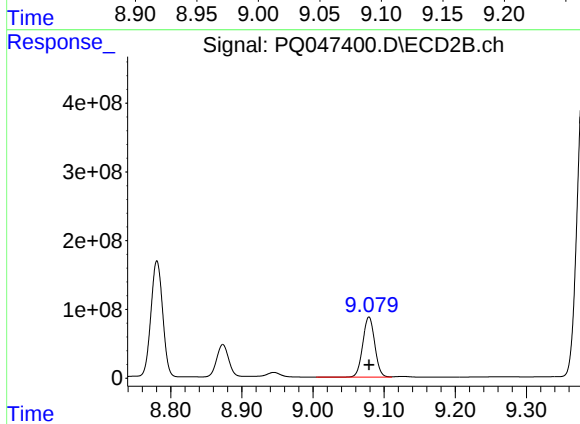
#43 AR-1268-3

R.T.: 8.781 min
Delta R.T.: 0.000 min
Response: 1947612967
Conc: 6450.45 ng/ml



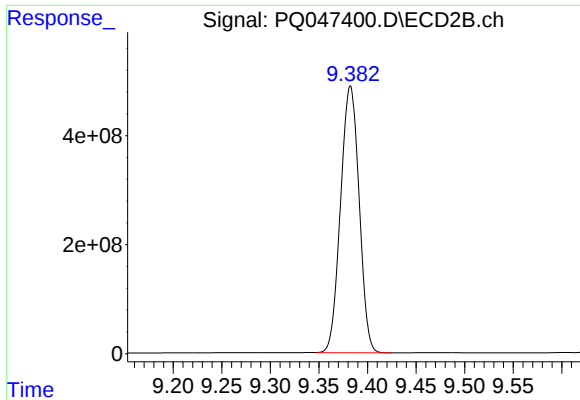
#44 AR-1268-4

R.T.: 9.079 min
Delta R.T.: -1.322 min
Response: 1023364826
Conc: 2164.22 ng/ml m



#44 AR-1268-4

R.T.: 9.079 min
Delta R.T.: 0.000 min
Response: 1028651676
Conc: 7827.90 ng/ml



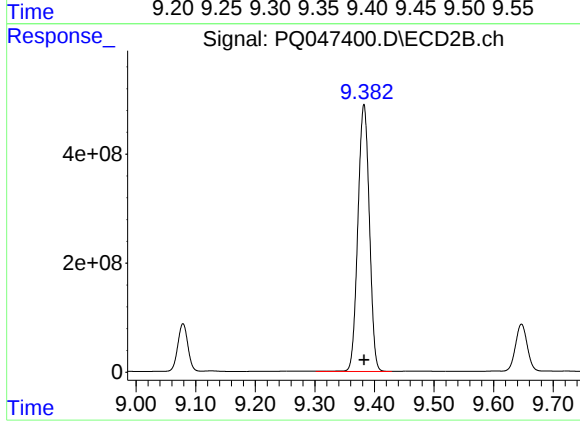
#45 AR-1268-5

R.T.: 9.382 min
Delta R.T.: -1.446 min
Response: 6517112068
Conc: 2182.01 ng/ml m

Instrument :
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#45 AR-1268-5

R.T.: 9.382 min
Delta R.T.: 0.000 min
Response: 6542880119
Conc: 6491.24 ng/ml