

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041420\
 Data File : PQ047392.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2020 15:40
 Operator : AJ\MA
 Sample : L2230-17
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TP-12-A

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 08:30:48 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...	5.104	4.263	375.0E6	71574611	22.723m	29.239 #
2) SA Decachlor...	11.171	9.645	903.8E6	306.5E6	106.395	114.942
Target Compounds						
41) L9 AR-1268-1	9.622	8.505	2421.7E6	628.1E6	1610.457	1586.049
42) L9 AR-1268-2	9.719	8.571	2807.5E6	800.9E6	2163.038	2182.573
43) L9 AR-1268-3	9.953	8.780	1466.4E6	468.8E6	1348.116	1552.653
44) L9 AR-1268-4	10.397	9.077	833.8E6	258.7E6	1763.313	1968.931
45) L9 AR-1268-5	10.823	9.381	4304.6E6	1593.3E6	1441.220	1580.714

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

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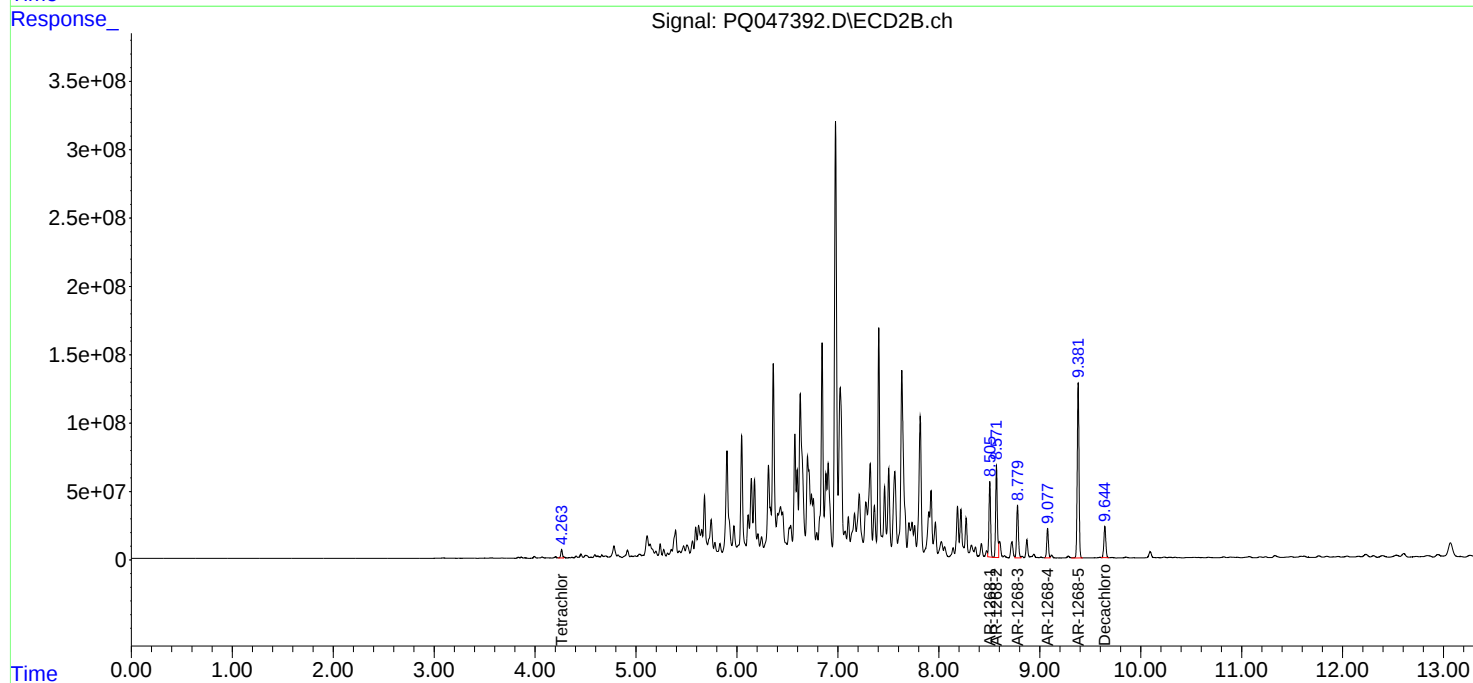
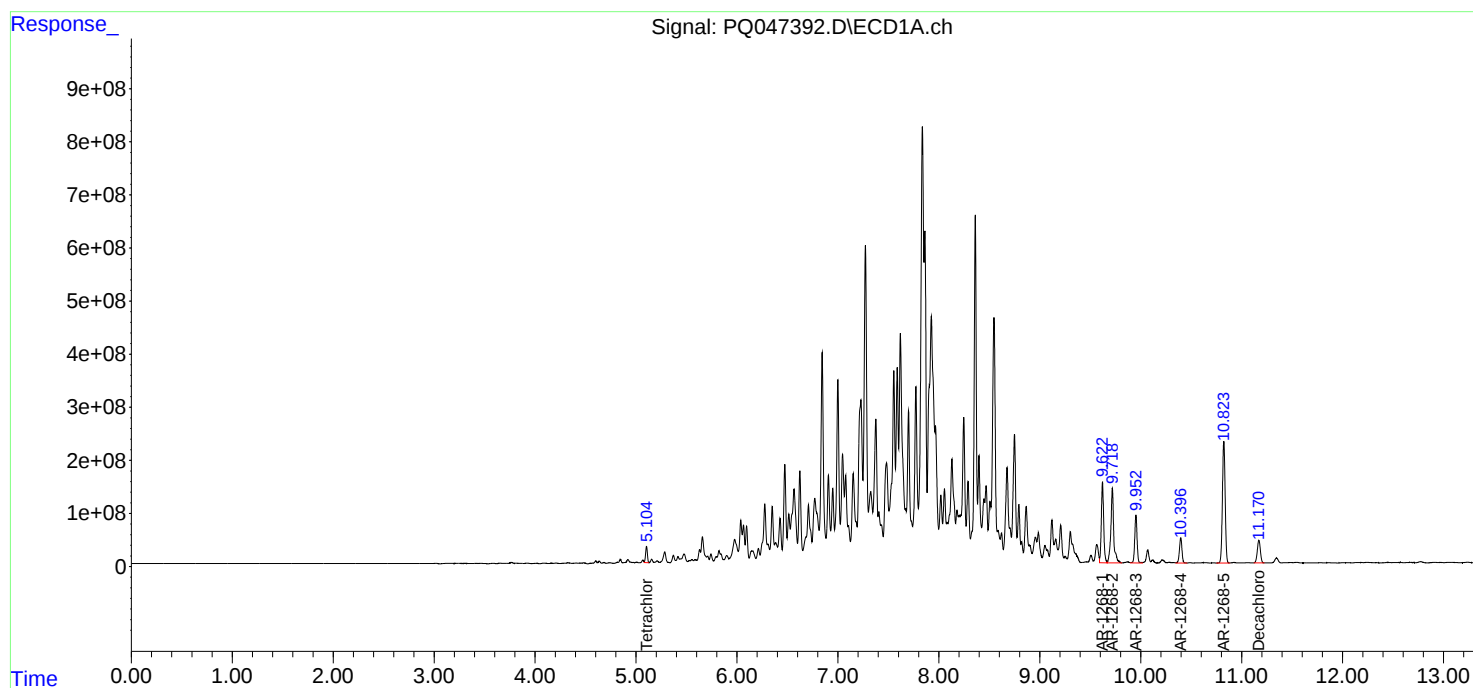
Instrument :
ECD_Q
ClientSampled :
TP-12-A

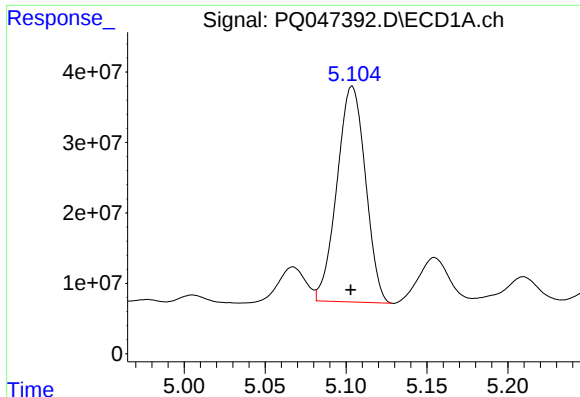
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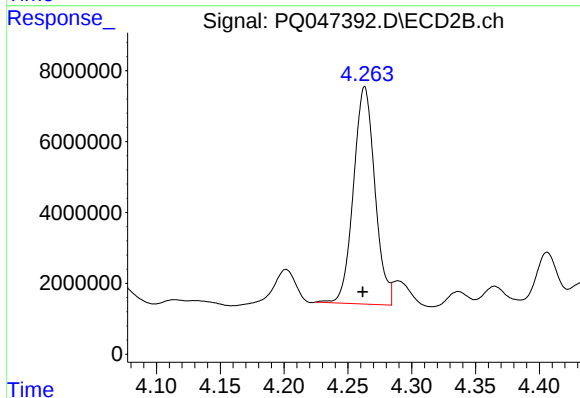
#1 Tetrachloro-m-xylene

R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 375018280
Conc: 22.72 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
TP-12-A

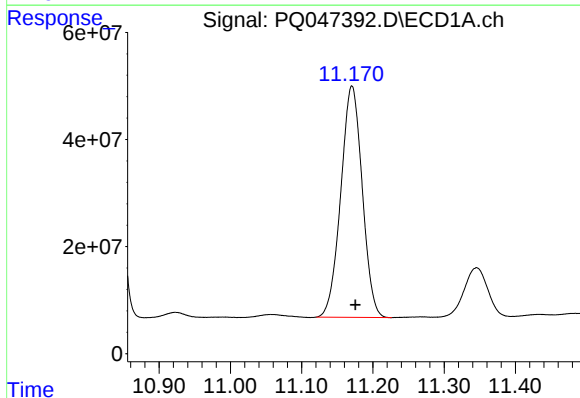
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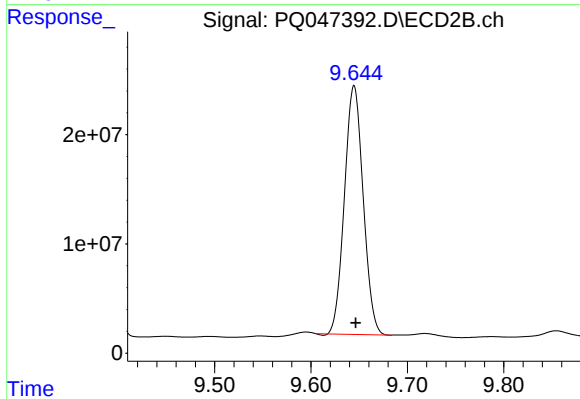
#1 Tetrachloro-m-xylene

R.T.: 4.263 min
Delta R.T.: 0.002 min
Response: 71574611
Conc: 29.24 ng/ml



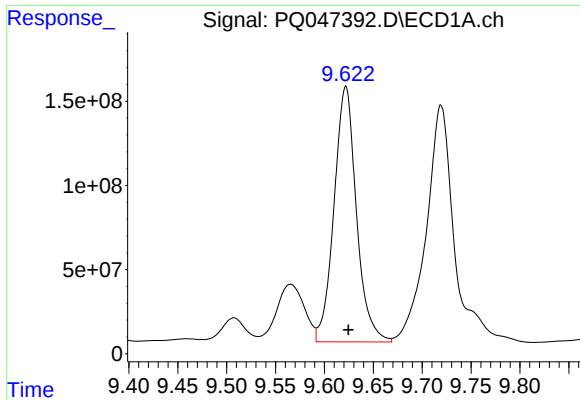
#2 Decachlorobiphenyl

R.T.: 11.171 min
Delta R.T.: -0.005 min
Response: 903812633
Conc: 106.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.645 min
Delta R.T.: -0.002 min
Response: 306494486
Conc: 114.94 ng/ml



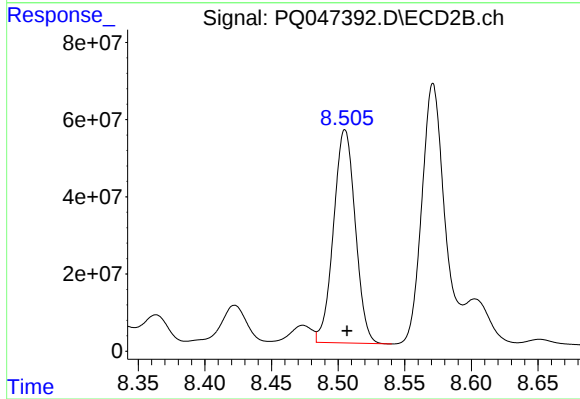
#41 AR-1268-1

R.T.: 9.622 min
Delta R.T.: -0.003 min
Response: 2421733514
Conc: 1610.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-12-A

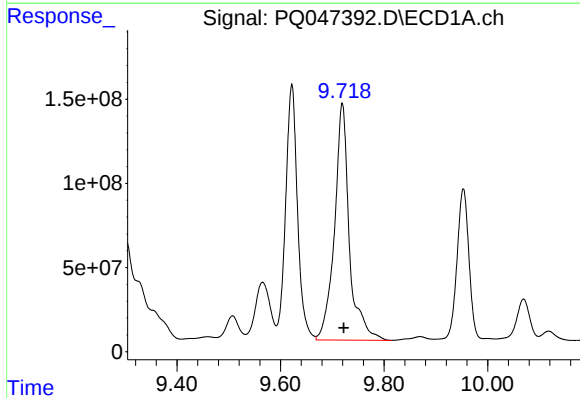
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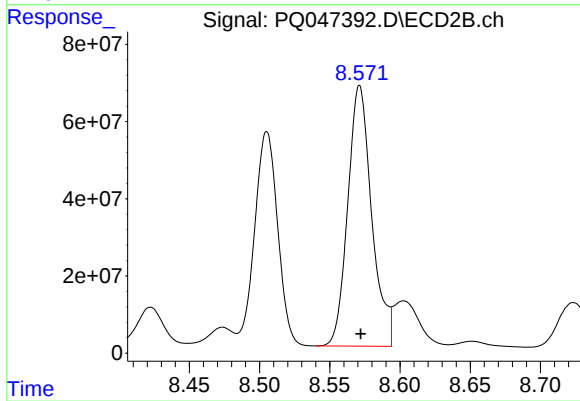
#41 AR-1268-1

R.T.: 8.505 min
Delta R.T.: -0.001 min
Response: 628139078
Conc: 1586.05 ng/ml



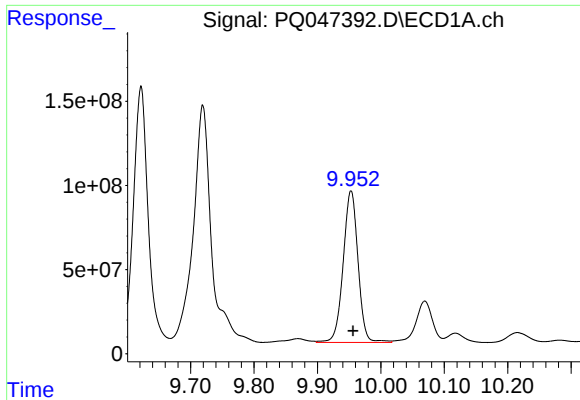
#42 AR-1268-2

R.T.: 9.719 min
Delta R.T.: -0.003 min
Response: 2807504375
Conc: 2163.04 ng/ml



#42 AR-1268-2

R.T.: 8.571 min
Delta R.T.: 0.000 min
Response: 800912626
Conc: 2182.57 ng/ml



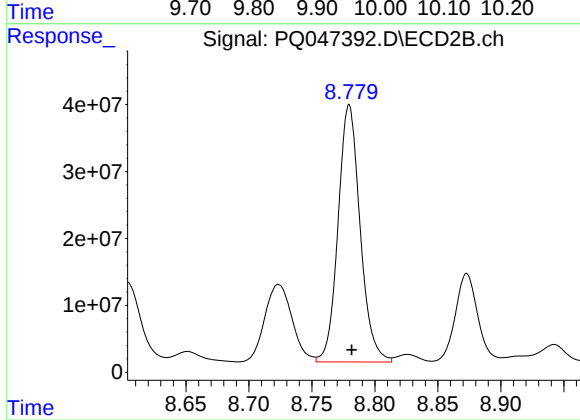
#43 AR-1268-3

R.T.: 9.953 min
Delta R.T.: -0.003 min
Response: 1466415275
Conc: 1348.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-12-A

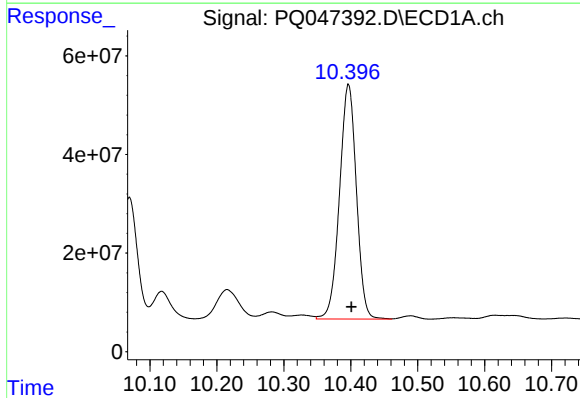
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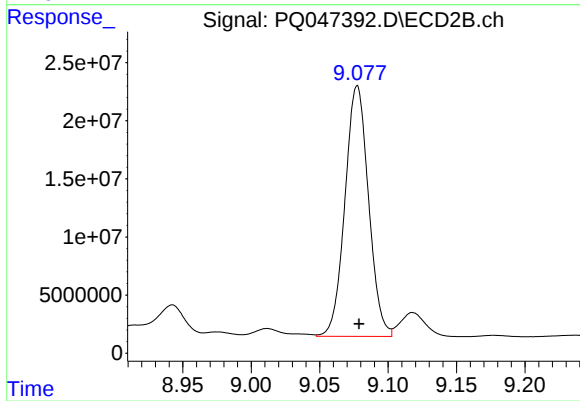
#43 AR-1268-3

R.T.: 8.780 min
Delta R.T.: -0.002 min
Response: 468799348
Conc: 1552.65 ng/ml



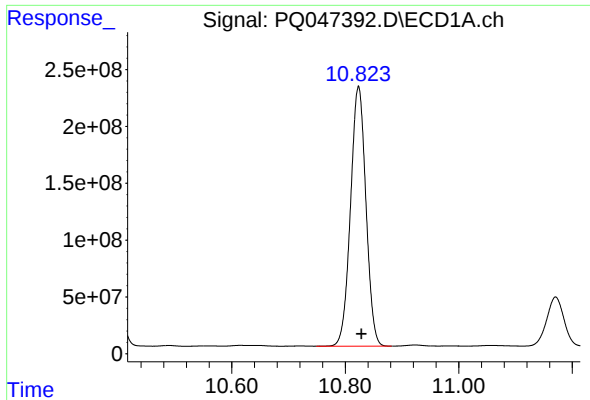
#44 AR-1268-4

R.T.: 10.397 min
Delta R.T.: -0.004 min
Response: 833792683
Conc: 1763.31 ng/ml



#44 AR-1268-4

R.T.: 9.077 min
Delta R.T.: -0.001 min
Response: 258734184
Conc: 1968.93 ng/ml



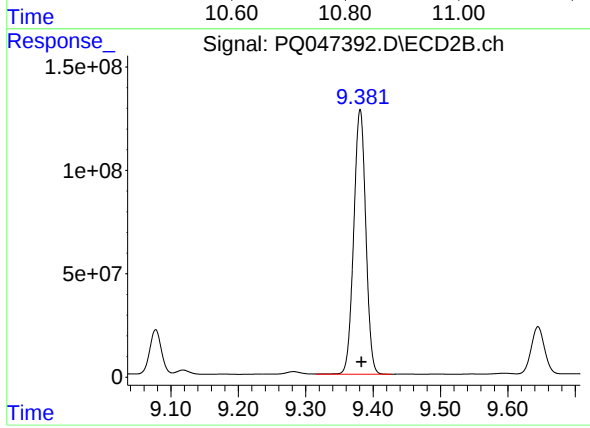
#45 AR-1268-5

R.T.: 10.823 min
Delta R.T.: -0.005 min
Response: 4304554792
Conc: 1441.22 ng/ml

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

R.T.: 9.381 min
Delta R.T.: -0.002 min
Response: 1593288658
Conc: 1580.71 ng/ml