

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041520\
 Data File : PQ047407.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2020 11:50
 Operator : AJ\MA
 Sample : L2230-67DL 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TP-40-41-42DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 17:16:08 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...	5.103	4.263	26779725	3923013	1.623	1.603m
2) SA Decachlor...	11.172	9.645	210.0E6	64179023	24.723	24.068
Target Compounds						
41) L9 AR-1268-1	9.622	8.505	618.1E6	155.7E6	411.011	393.027
42) L9 AR-1268-2	9.719	8.571	658.1E6	179.2E6	507.007	488.467
43) L9 AR-1268-3	9.954	8.780	389.6E6	109.2E6	358.157	361.567
44) L9 AR-1268-4	10.397	9.078	281.4E6	66005407	595.138	502.292
45) L9 AR-1268-5	10.825	9.380	1140.4E6	384.4E6	381.837	381.323

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

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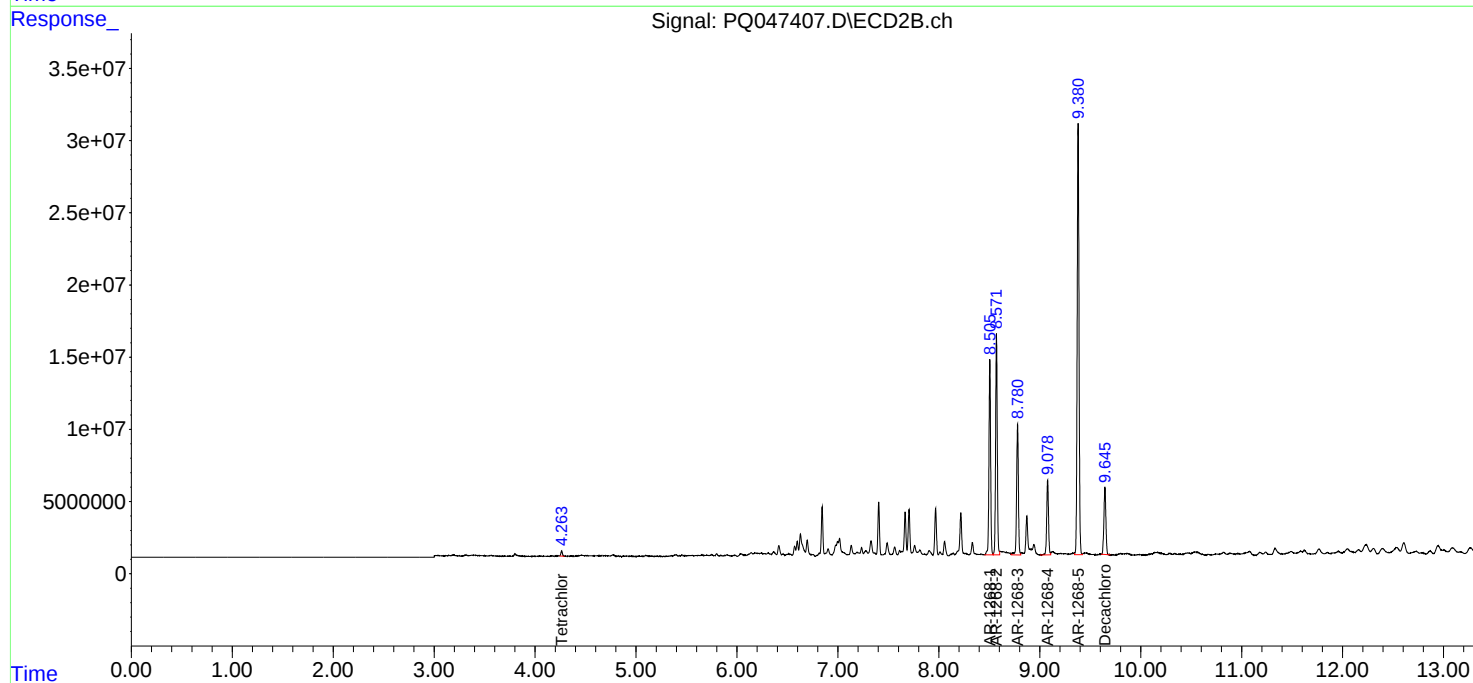
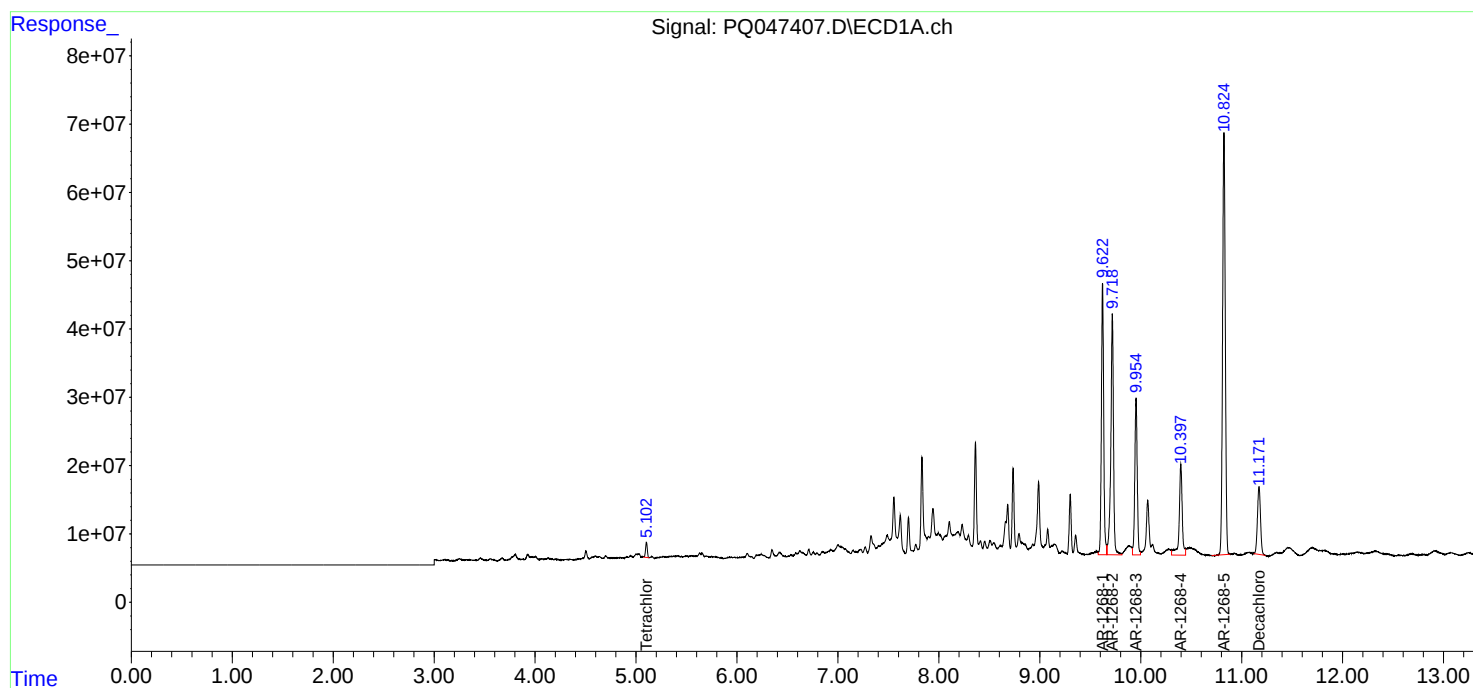
Instrument :
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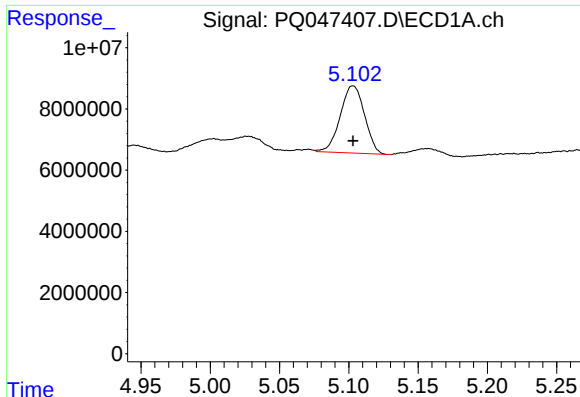
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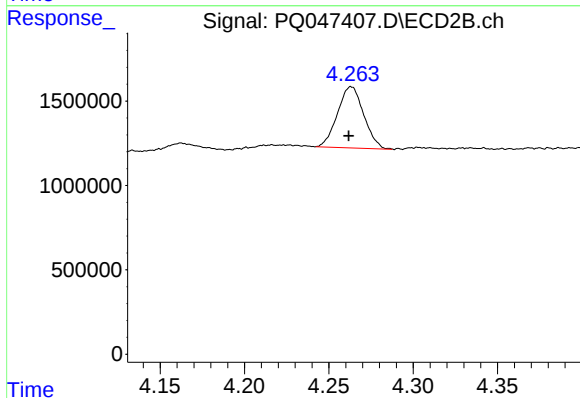
#1 Tetrachloro-m-xylene

R.T.: 5.103 min
Delta R.T.: 0.000 min
Response: 26779725
Conc: 1.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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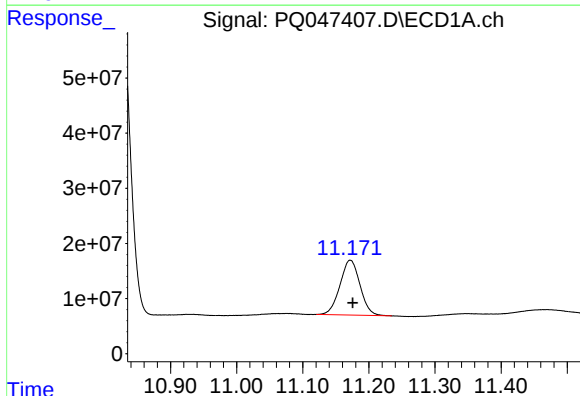
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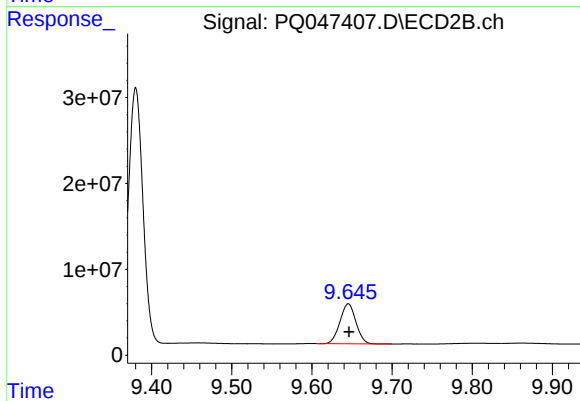
#1 Tetrachloro-m-xylene

R.T.: 4.263 min
Delta R.T.: 0.000 min
Response: 3923013
Conc: 1.60 ng/ml m



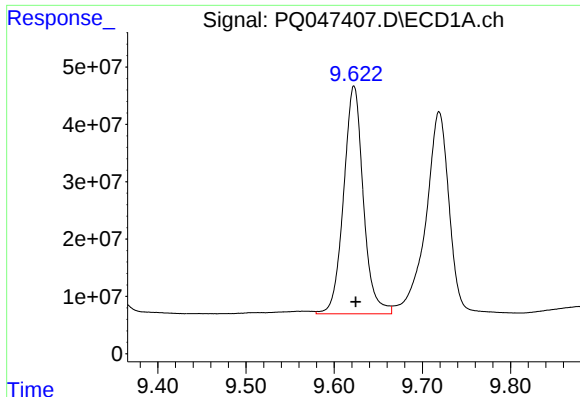
#2 Decachlorobiphenyl

R.T.: 11.172 min
Delta R.T.: -0.004 min
Response: 210016235
Conc: 24.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.645 min
Delta R.T.: 0.000 min
Response: 64179023
Conc: 24.07 ng/ml



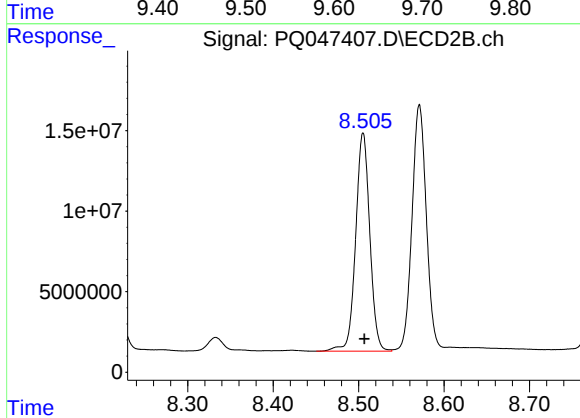
#41 AR-1268-1

R.T.: 9.622 min
Delta R.T.: -0.002 min
Response: 618060000
Conc: 411.01 ng/ml

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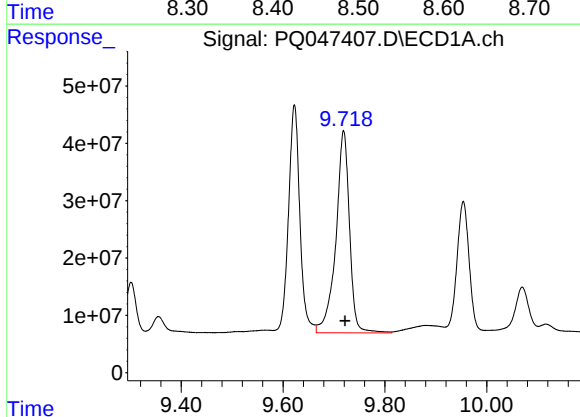
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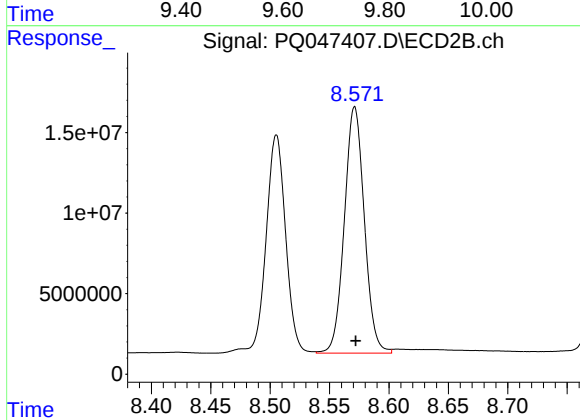
#41 AR-1268-1

R.T.: 8.505 min
Delta R.T.: -0.001 min
Response: 155654623
Conc: 393.03 ng/ml



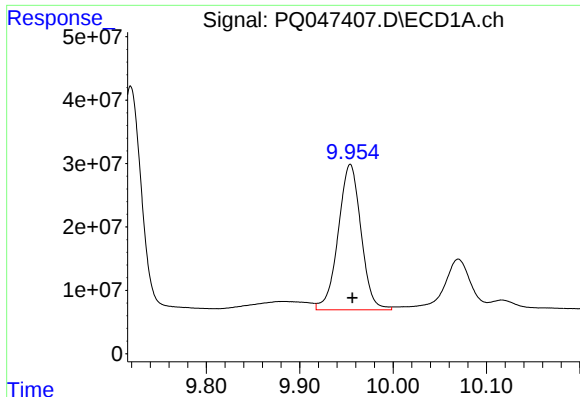
#42 AR-1268-2

R.T.: 9.719 min
Delta R.T.: -0.003 min
Response: 658067780
Conc: 507.01 ng/ml



#42 AR-1268-2

R.T.: 8.571 min
Delta R.T.: 0.000 min
Response: 179246972
Conc: 488.47 ng/ml



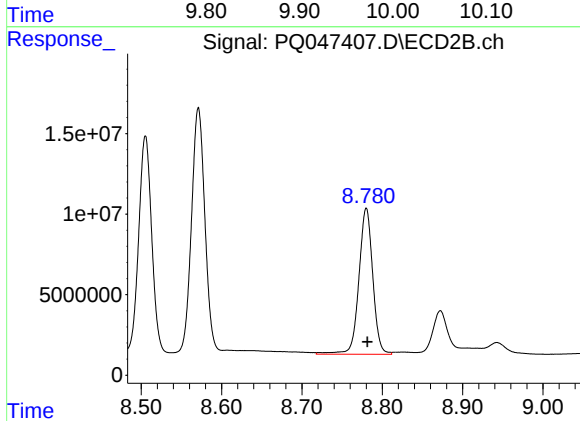
#43 AR-1268-3

R.T.: 9.954 min
Delta R.T.: -0.002 min
Response: 389586096
Conc: 358.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-40-41-42DL

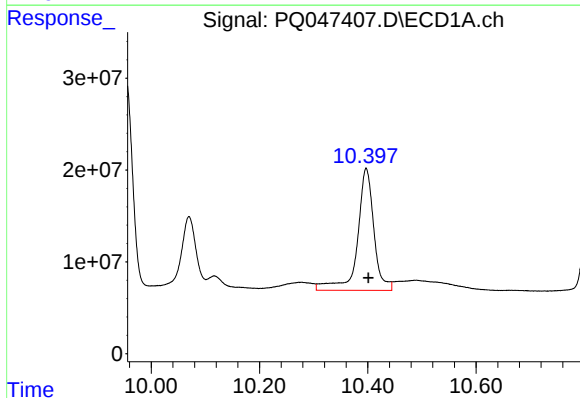
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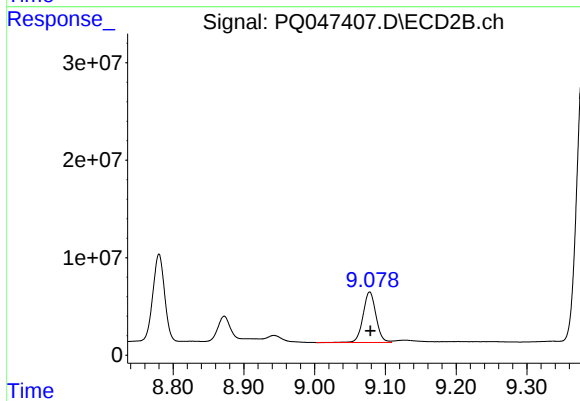
#43 AR-1268-3

R.T.: 8.780 min
Delta R.T.: -0.001 min
Response: 109169402
Conc: 361.57 ng/ml



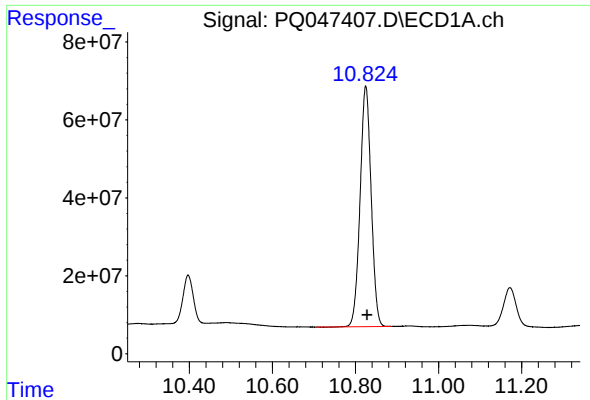
#44 AR-1268-4

R.T.: 10.397 min
Delta R.T.: -0.004 min
Response: 281414477
Conc: 595.14 ng/ml



#44 AR-1268-4

R.T.: 9.078 min
Delta R.T.: 0.000 min
Response: 66005407
Conc: 502.29 ng/ml



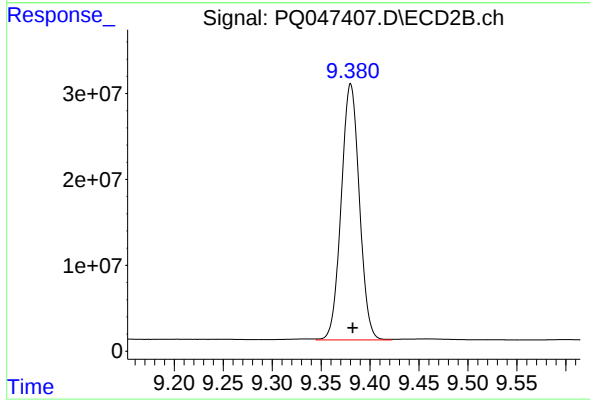
#45 AR-1268-5

R.T.: 10.825 min
Delta R.T.: -0.003 min
Response: 1140447928
Conc: 381.84 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 9.380 min
Delta R.T.: -0.002 min
Response: 384356746
Conc: 381.32 ng/ml