

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041520\
 Data File : PQ047405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2020 11:17
 Operator : AJ\MA
 Sample : L2230-59DL 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TP-11-19DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 17:15:02 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	24158802	4773629	1.464m	1.950m#
2) SA Decachlor...	11.174	9.646	332.7E6	107.0E6	39.165	40.118
Target Compounds						
41) L9 AR-1268-1	9.623	8.506	971.4E6	234.9E6	646.002	593.121
42) L9 AR-1268-2	9.722	8.572	1234.8E6	270.6E6	951.346	737.394
43) L9 AR-1268-3	9.956	8.781	783.3E6	183.1E6	720.068	606.471
44) L9 AR-1268-4	10.399	9.078	488.7E6	99819392	1033.584	759.612 #
45) L9 AR-1268-5	10.827	9.382	1891.1E6	658.0E6	633.162	652.800

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

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Misc :
ALS Vial : 10 Sample Multiplier: 1

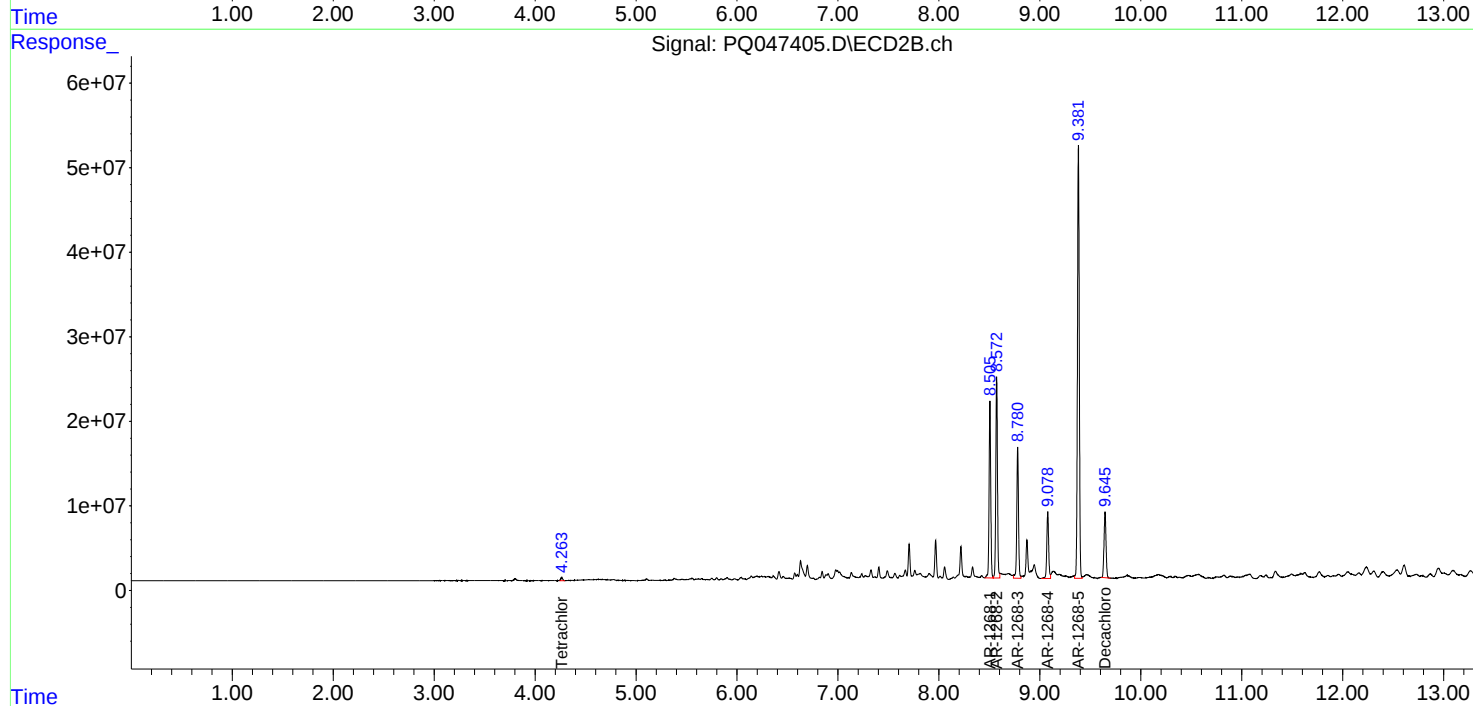
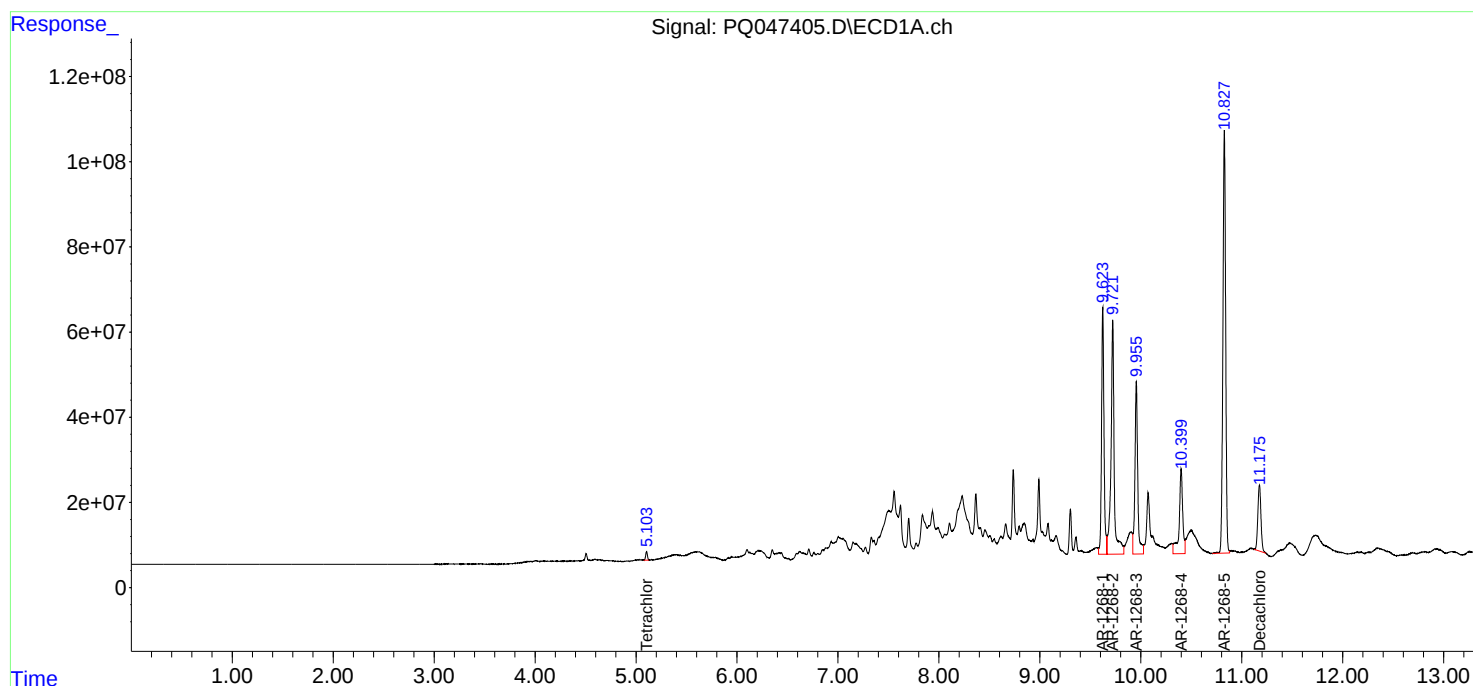
Instrument :
ECD_Q
ClientSampled :
TP-11-19DL

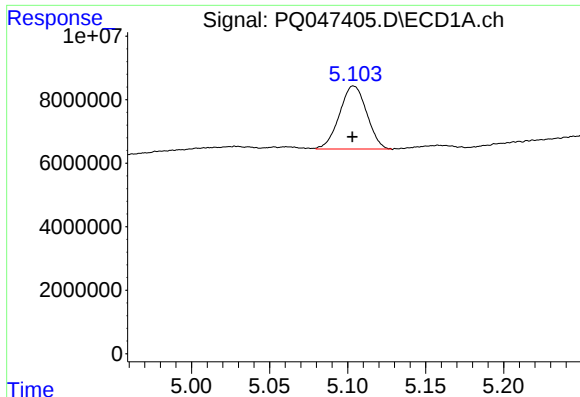
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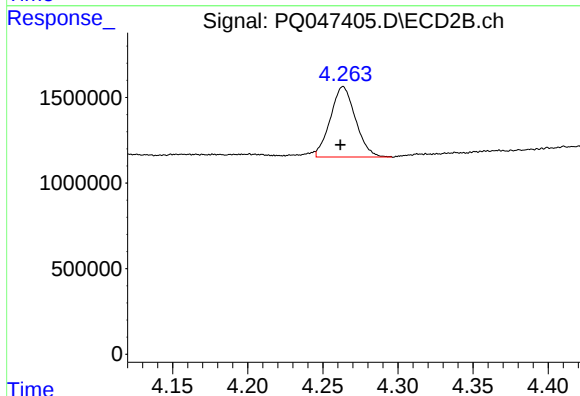
#1 Tetrachloro-m-xylene

R.T.: 5.103 min
Delta R.T.: 0.000 min
Response: 24158802
Conc: 1.46 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
TP-11-19DL

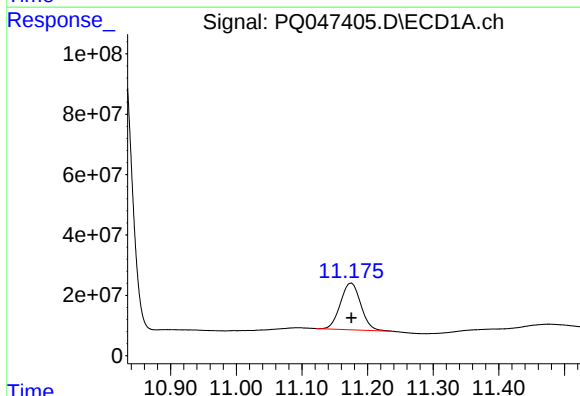
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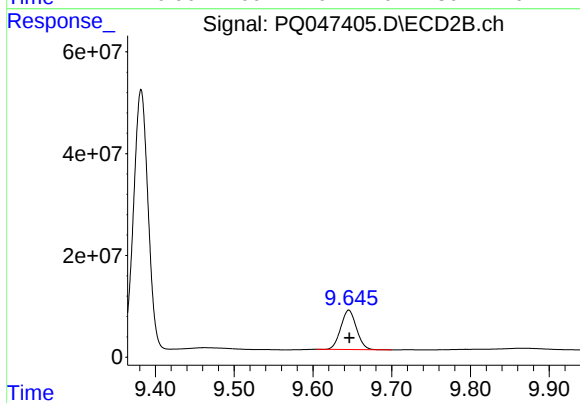
#1 Tetrachloro-m-xylene

R.T.: 4.263 min
Delta R.T.: 0.002 min
Response: 4773629
Conc: 1.95 ng/ml m



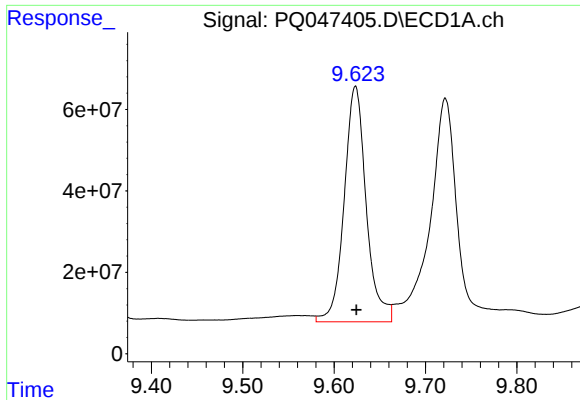
#2 Decachlorobiphenyl

R.T.: 11.174 min
Delta R.T.: -0.001 min
Response: 332703784
Conc: 39.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.646 min
Delta R.T.: 0.000 min
Response: 106976718
Conc: 40.12 ng/ml



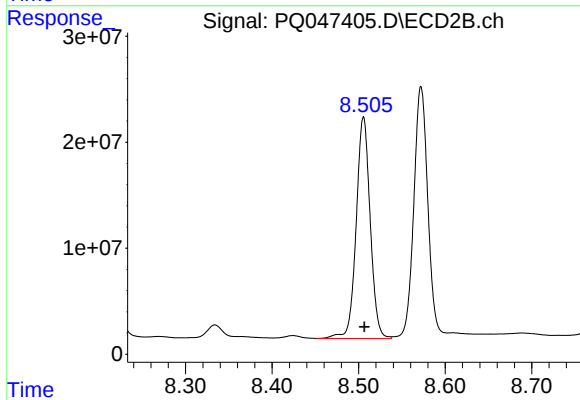
#41 AR-1268-1

R.T.: 9.623 min
Delta R.T.: -0.001 min
Response: 971428441
Conc: 646.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-11-19DL

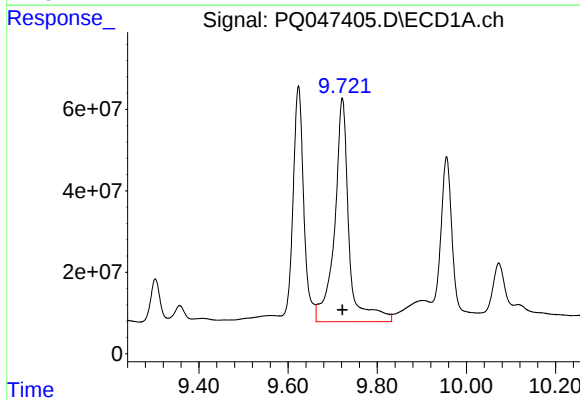
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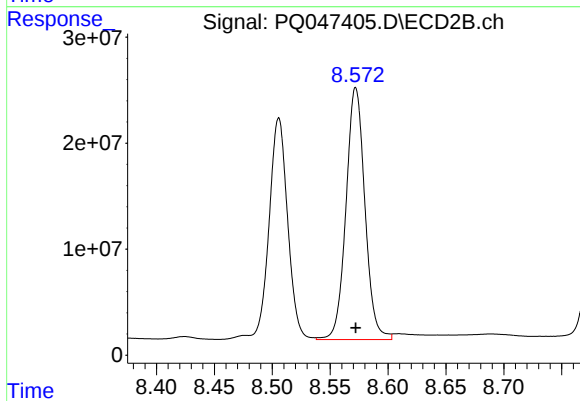
#41 AR-1268-1

R.T.: 8.506 min
Delta R.T.: -0.001 min
Response: 234899690
Conc: 593.12 ng/ml



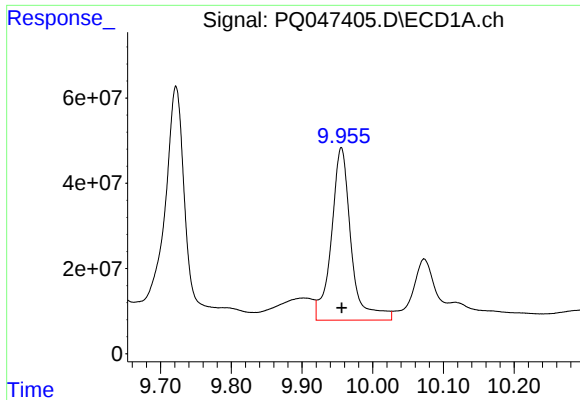
#42 AR-1268-2

R.T.: 9.722 min
Delta R.T.: 0.000 min
Response: 1234795128
Conc: 951.35 ng/ml



#42 AR-1268-2

R.T.: 8.572 min
Delta R.T.: 0.000 min
Response: 270592602
Conc: 737.39 ng/ml



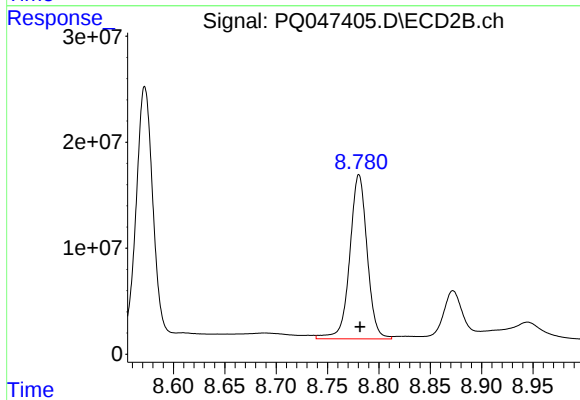
#43 AR-1268-3

R.T.: 9.956 min
Delta R.T.: 0.000 min
Response: 783255503
Conc: 720.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-11-19DL

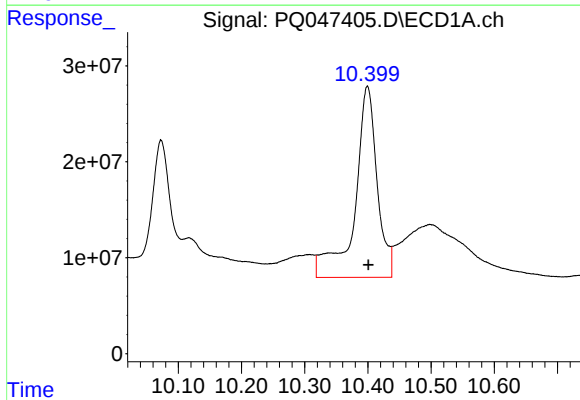
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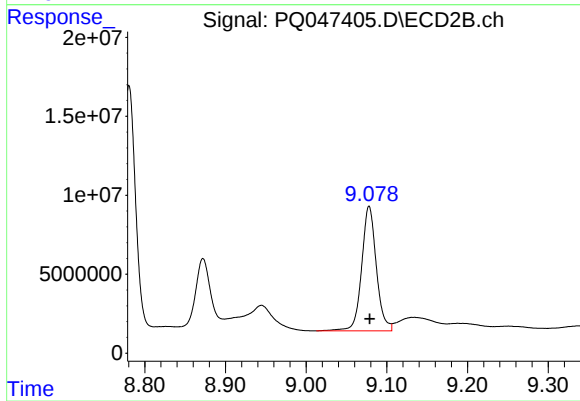
#43 AR-1268-3

R.T.: 8.781 min
Delta R.T.: 0.000 min
Response: 183114443
Conc: 606.47 ng/ml



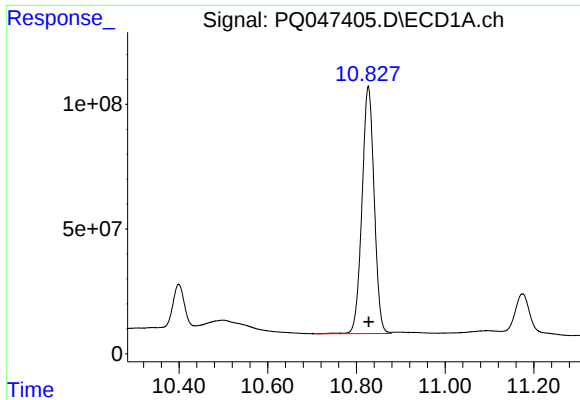
#44 AR-1268-4

R.T.: 10.399 min
Delta R.T.: -0.002 min
Response: 488735813
Conc: 1033.58 ng/ml



#44 AR-1268-4

R.T.: 9.078 min
Delta R.T.: 0.000 min
Response: 99819392
Conc: 759.61 ng/ml



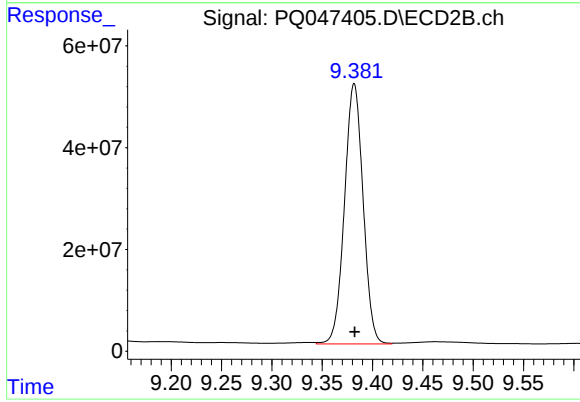
#45 AR-1268-5

R.T.: 10.827 min
Delta R.T.: -0.001 min
Response: 1891093191
Conc: 633.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-11-19DL

Manual Integrations
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#45 AR-1268-5

R.T.: 9.382 min
Delta R.T.: 0.000 min
Response: 657993302
Conc: 652.80 ng/ml