

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061020\
 Data File : PQ048285.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2020 18:45
 Operator : AJ\MA
 Sample : L2937-01 5X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 326FB-001-0004

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 01:29:52 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...	5.298	4.291	40664898	17910428	4.759	4.336
2) SA Decachlor...	11.573	9.661	42258118	19039595	4.557	4.254m
Target Compounds						
41) L9 AR-1268-1	9.900	8.520	122.8E6	49374461	108.297m	71.944m#
42) L9 AR-1268-2	10.006	8.584	114.0E6	56806658	104.386	89.411m
43) L9 AR-1268-3	10.256	8.795	30042660	15661972	32.296m	29.581m
44) L9 AR-1268-4	10.742	9.089	70770258	31122887	167.656	133.587m
45) L9 AR-1268-5	11.199	9.394	150.4E6	62765083	47.243	35.850m

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

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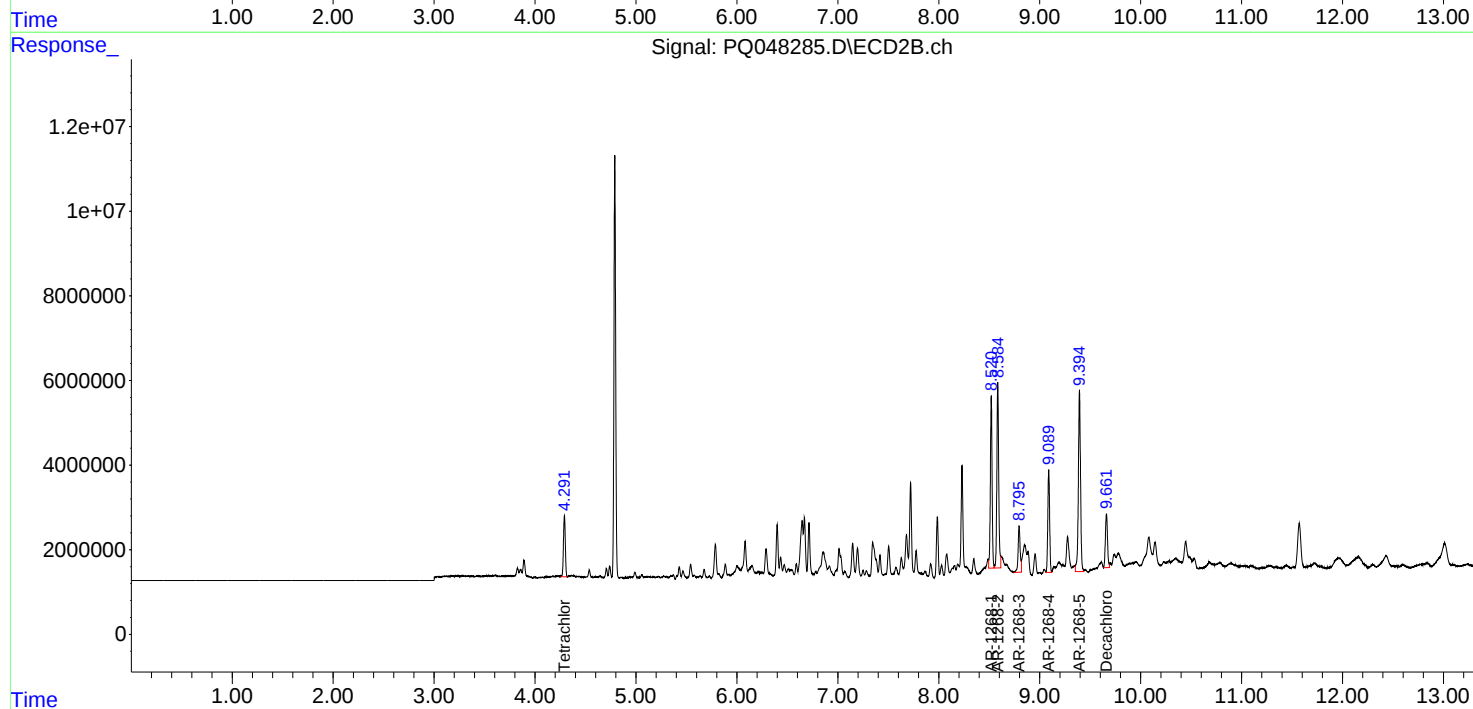
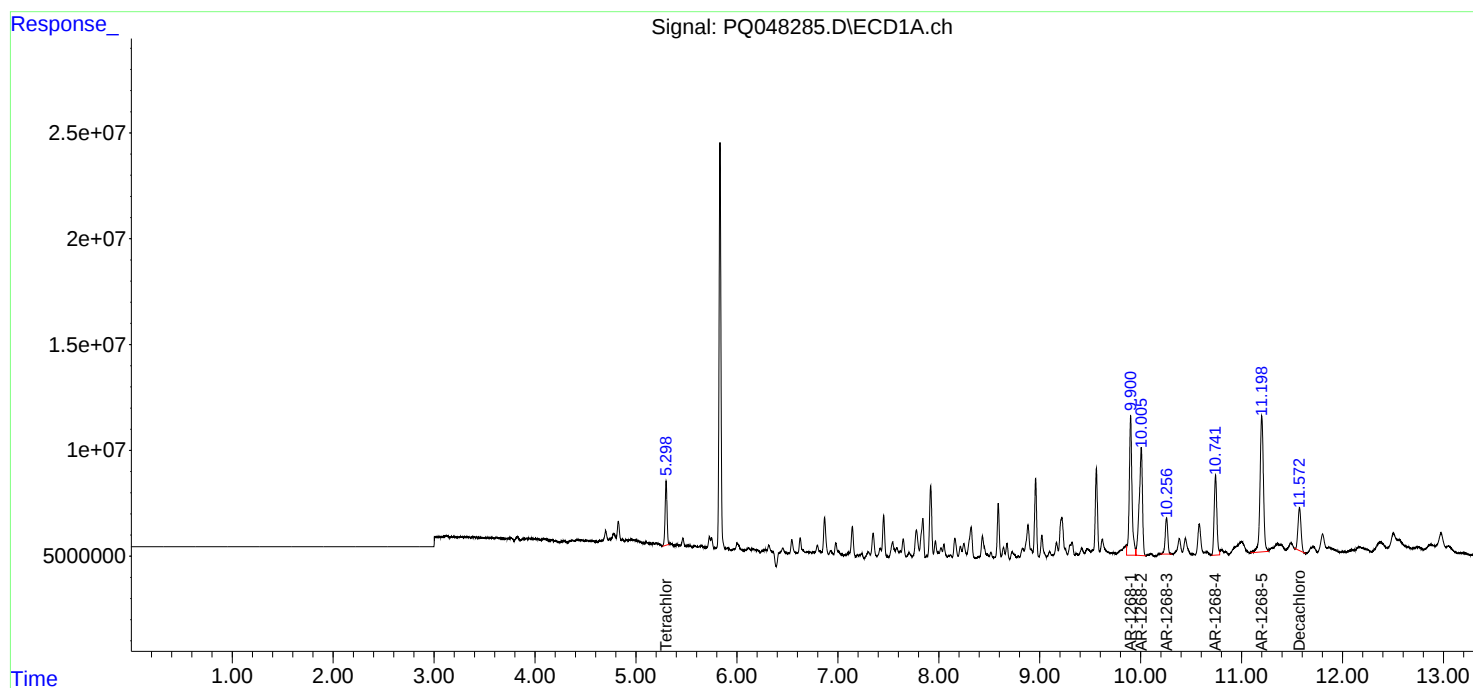
Instrument :
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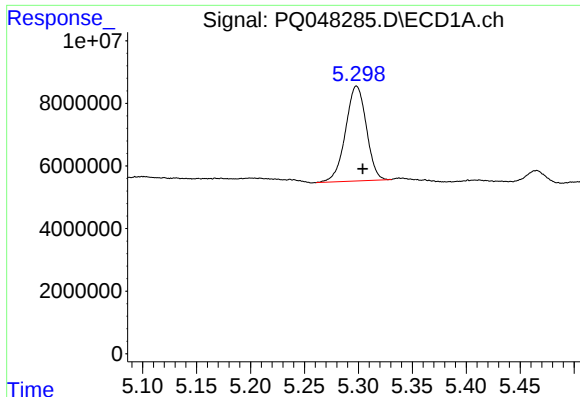
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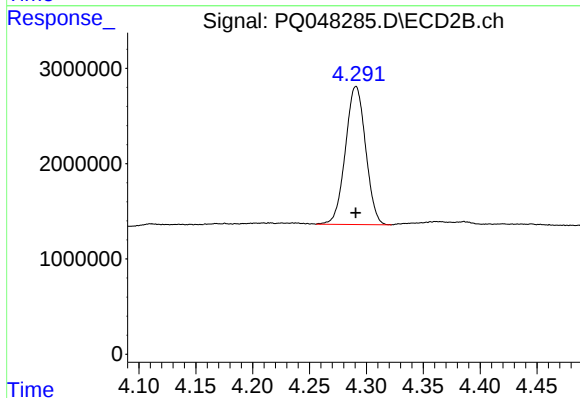
#1 Tetrachloro-m-xylene

R.T.: 5.298 min
Delta R.T.: -0.006 min
Response: 40664898
Conc: 4.76 ng/ml

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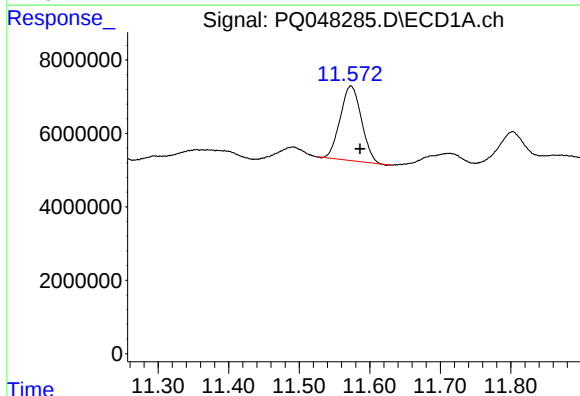
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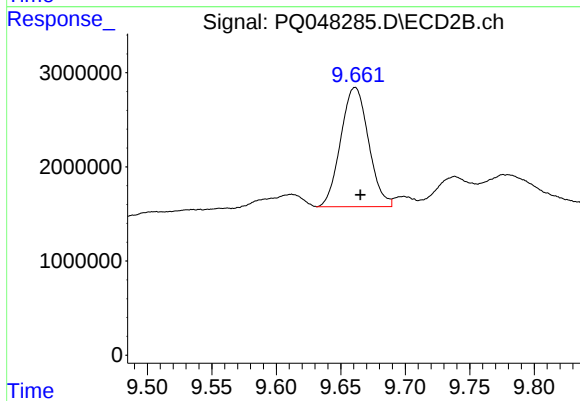
#1 Tetrachloro-m-xylene

R.T.: 4.291 min
Delta R.T.: 0.000 min
Response: 17910428
Conc: 4.34 ng/ml



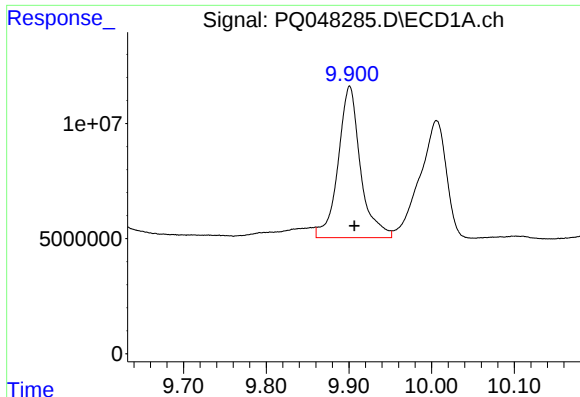
#2 Decachlorobiphenyl

R.T.: 11.573 min
Delta R.T.: -0.013 min
Response: 42258118
Conc: 4.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.661 min
Delta R.T.: -0.004 min
Response: 19039595
Conc: 4.25 ng/ml m



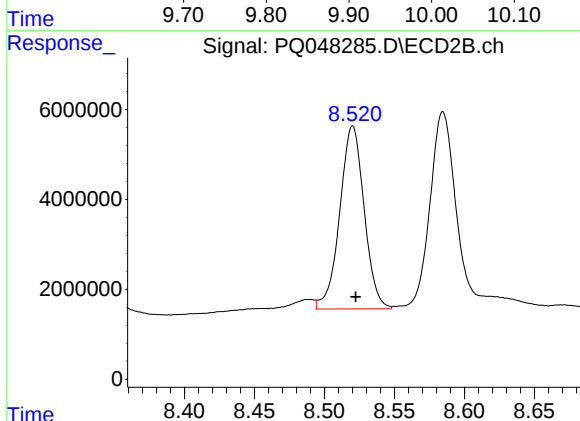
#41 AR-1268-1

R.T.: 9.900 min
Delta R.T.: -0.006 min
Response: 122825682
Conc: 108.30 ng/ml m

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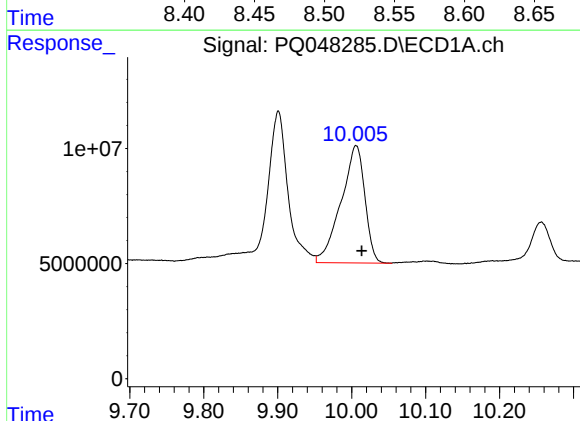
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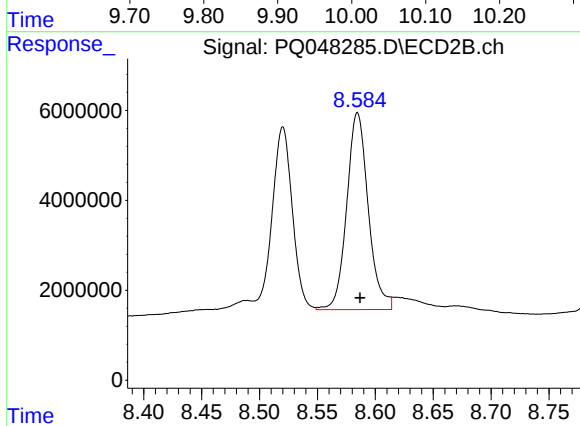
#41 AR-1268-1

R.T.: 8.520 min
Delta R.T.: -0.002 min
Response: 49374461
Conc: 71.94 ng/ml m



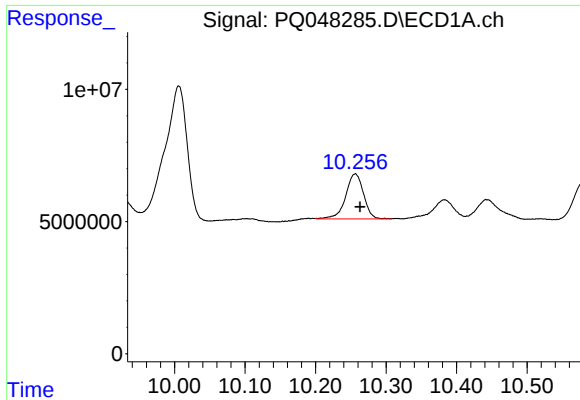
#42 AR-1268-2

R.T.: 10.006 min
Delta R.T.: -0.008 min
Response: 113983121
Conc: 104.39 ng/ml



#42 AR-1268-2

R.T.: 8.584 min
Delta R.T.: -0.003 min
Response: 56806658
Conc: 89.41 ng/ml m



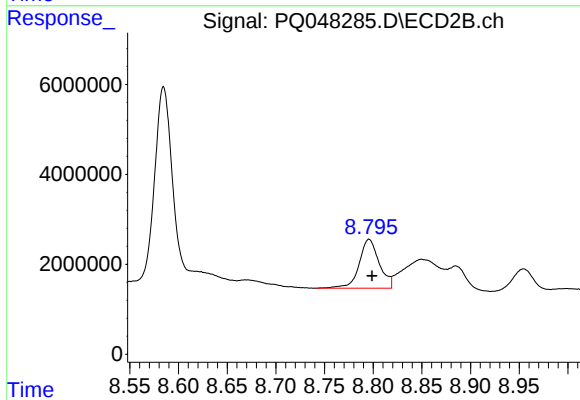
#43 AR-1268-3

R.T.: 10.256 min
Delta R.T.: -0.007 min
Response: 30042660
Conc: 32.30 ng/ml m

Instrument :
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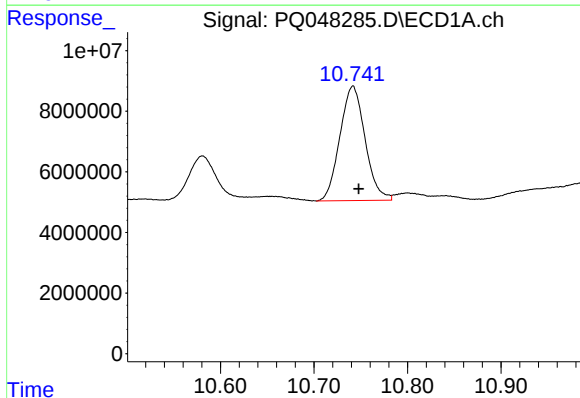
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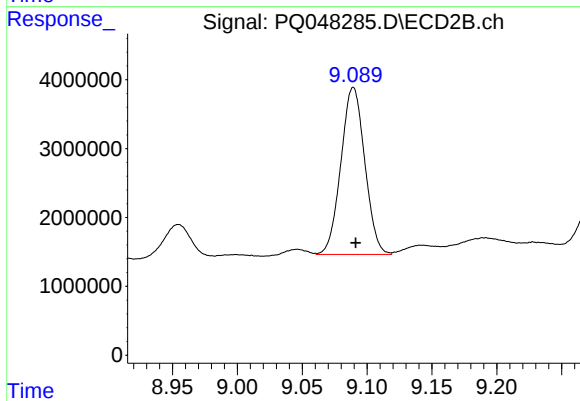
#43 AR-1268-3

R.T.: 8.795 min
Delta R.T.: -0.004 min
Response: 15661972
Conc: 29.58 ng/ml m



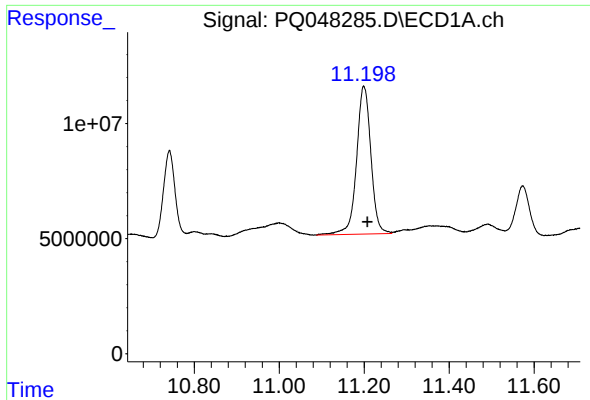
#44 AR-1268-4

R.T.: 10.742 min
Delta R.T.: -0.006 min
Response: 70770258
Conc: 167.66 ng/ml



#44 AR-1268-4

R.T.: 9.089 min
Delta R.T.: -0.002 min
Response: 31122887
Conc: 133.59 ng/ml m



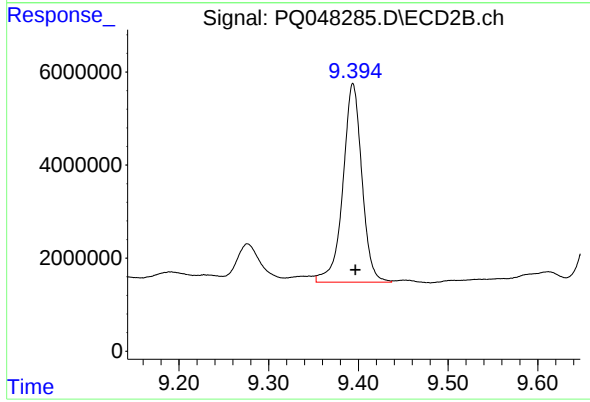
#45 AR-1268-5

R.T.: 11.199 min
Delta R.T.: -0.008 min
Response: 150383506
Conc: 47.24 ng/ml

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

R.T.: 9.394 min
Delta R.T.: -0.003 min
Response: 62765083
Conc: 35.85 ng/ml m