

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061020\
 Data File : PQ048290.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2020 20:07
 Operator : AJ\MA
 Sample : L2937-14
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 200FB-001-0004

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 01:46:49 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	4.290	144.8E6	67604807	16.946	16.368
2) SA Decachlor...	11.574	9.661	156.4E6	67681950	16.870	15.122
Target Compounds						
41) L9 AR-1268-1	9.899	8.519	403.9E6	210.4E6	356.134	306.638
42) L9 AR-1268-2	10.005	8.585	425.0E6	221.2E6	389.251	348.193
43) L9 AR-1268-3	10.255	8.796	112.9E6	53102131	121.334	100.295
44) L9 AR-1268-4	10.739	9.089	276.7E6	132.0E6	655.407m	566.425m
45) L9 AR-1268-5	11.198	9.393	541.0E6	253.3E6	169.944	144.696m

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

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ALS Vial : 43 Sample Multiplier: 1

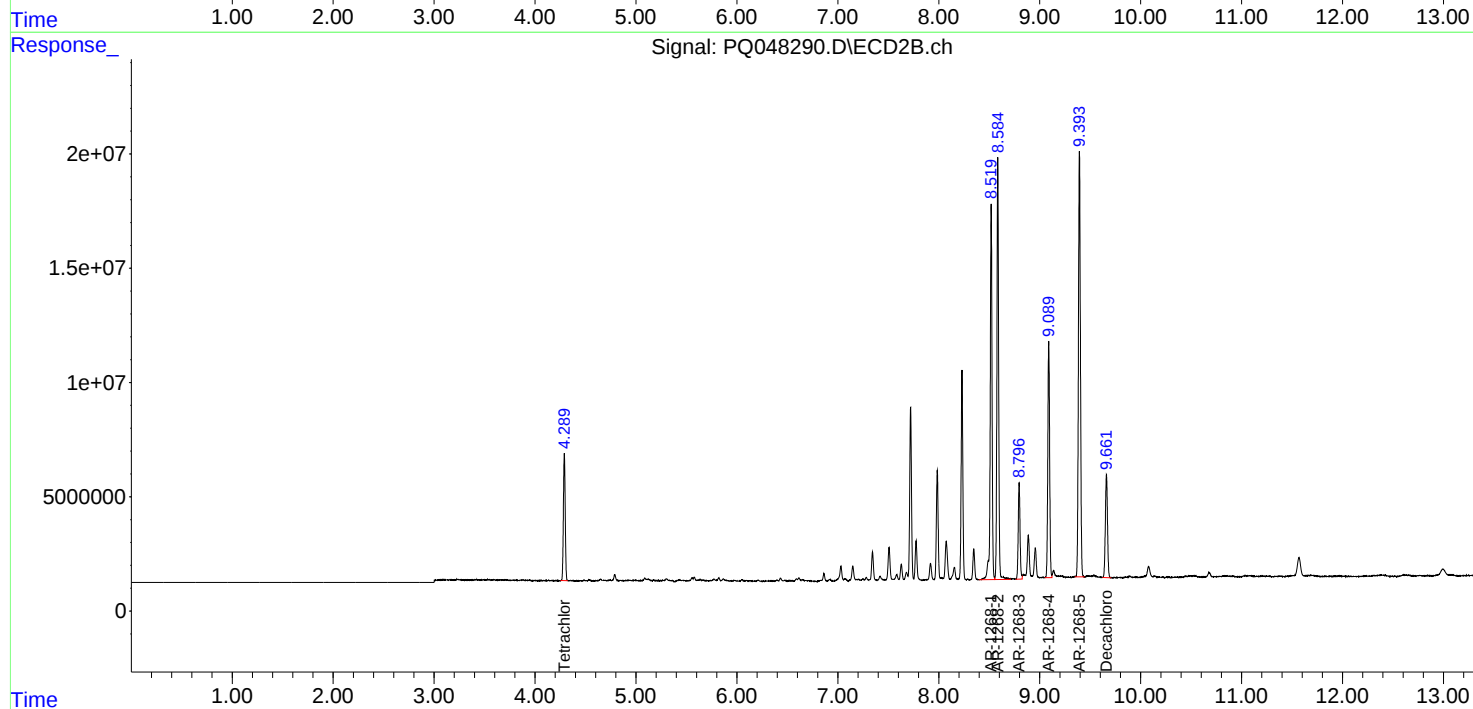
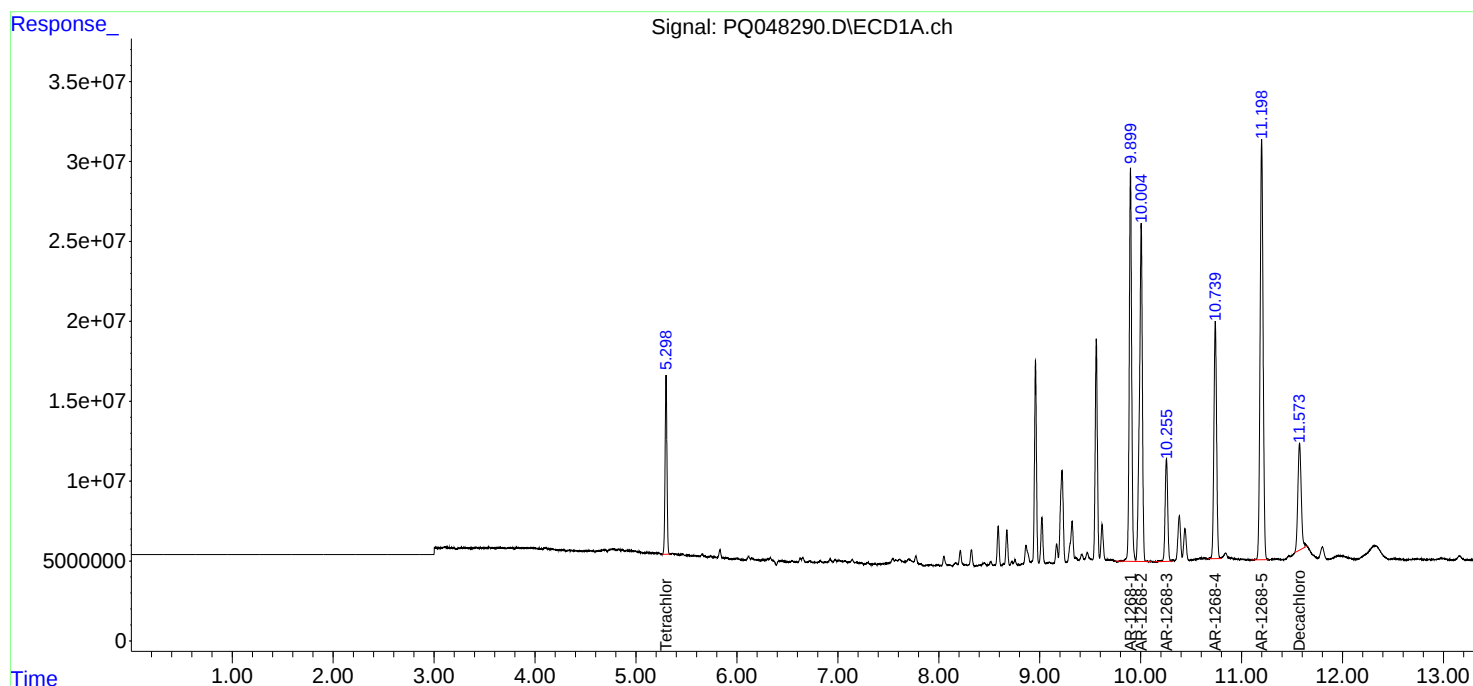
Instrument :
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200FB-001-0004

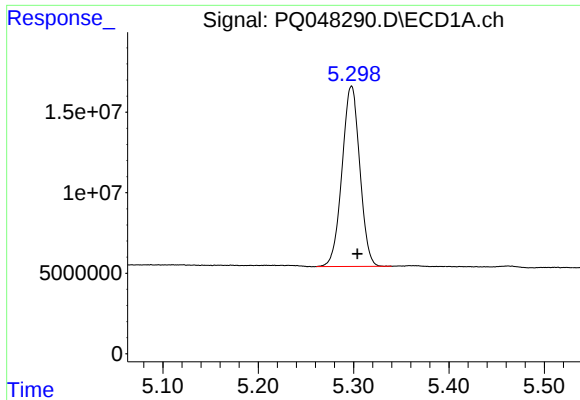
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 01:46:49 2020
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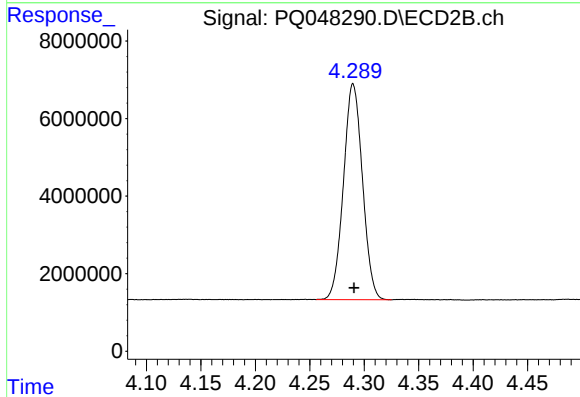
#1 Tetrachloro-m-xylene

R.T.: 5.298 min
Delta R.T.: -0.006 min
Response: 144801865
Conc: 16.95 ng/ml

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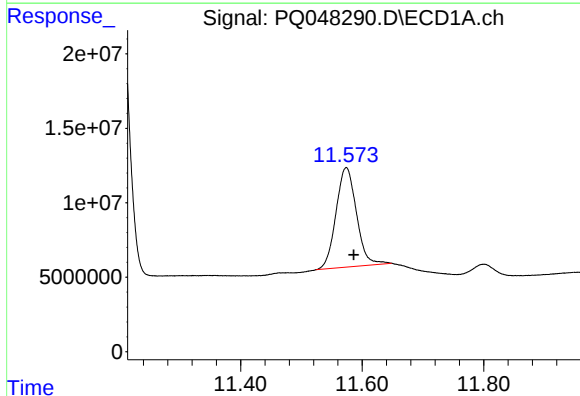
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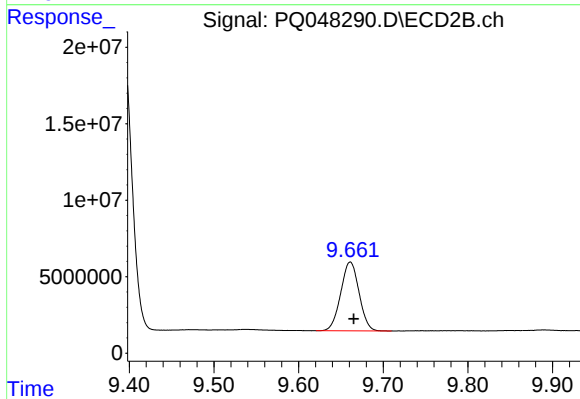
#1 Tetrachloro-m-xylene

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 67604807
Conc: 16.37 ng/ml



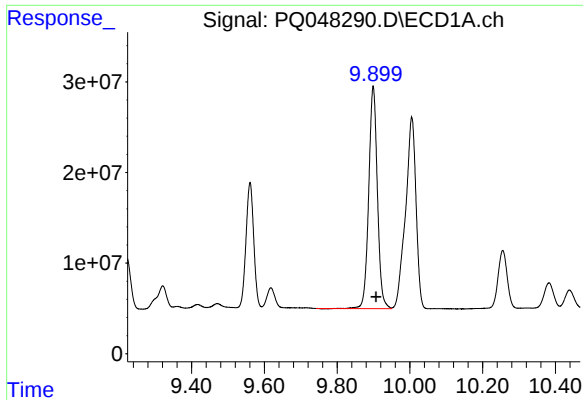
#2 Decachlorobiphenyl

R.T.: 11.574 min
Delta R.T.: -0.013 min
Response: 156430089
Conc: 16.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.661 min
Delta R.T.: -0.004 min
Response: 67681950
Conc: 15.12 ng/ml



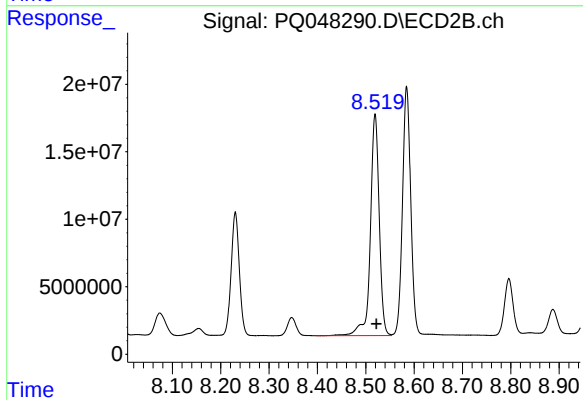
#41 AR-1268-1

R.T.: 9.899 min
Delta R.T.: -0.008 min
Response: 403911531
Conc: 356.13 ng/ml

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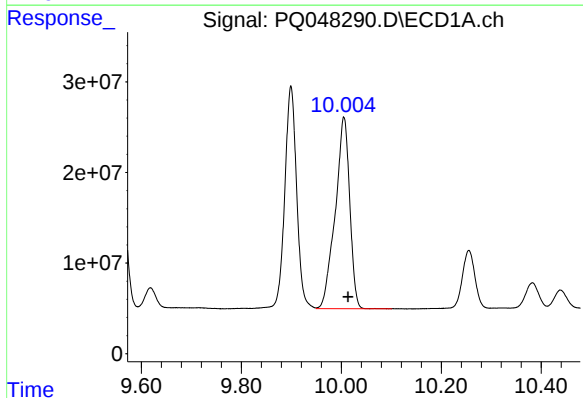
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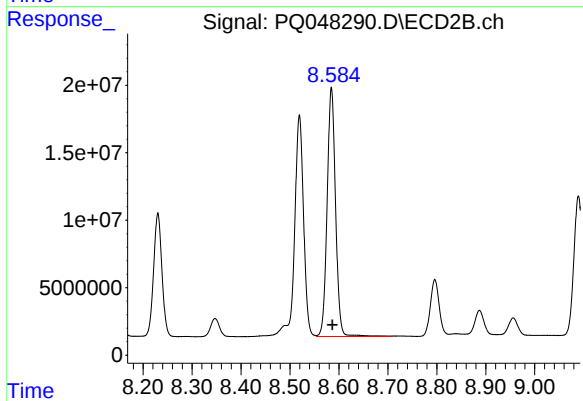
#41 AR-1268-1

R.T.: 8.519 min
Delta R.T.: -0.003 min
Response: 210443109
Conc: 306.64 ng/ml



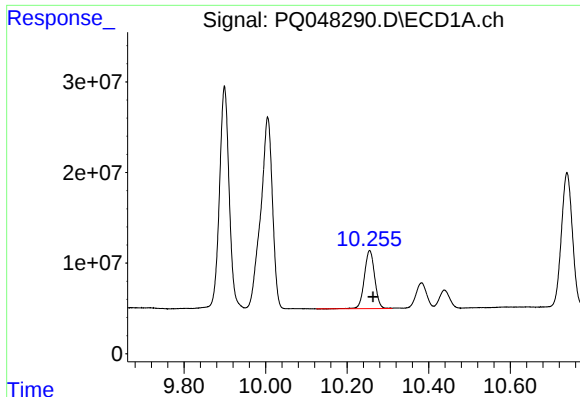
#42 AR-1268-2

R.T.: 10.005 min
Delta R.T.: -0.008 min
Response: 425039901
Conc: 389.25 ng/ml



#42 AR-1268-2

R.T.: 8.585 min
Delta R.T.: -0.002 min
Response: 221220672
Conc: 348.19 ng/ml



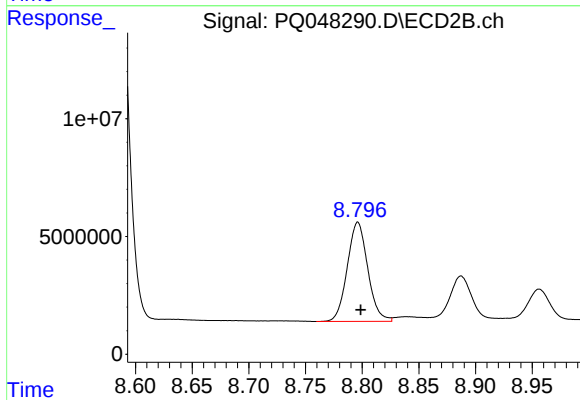
#43 AR-1268-3

R.T.: 10.255 min
Delta R.T.: -0.008 min
Response: 112868041
Conc: 121.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
200FB-001-0004

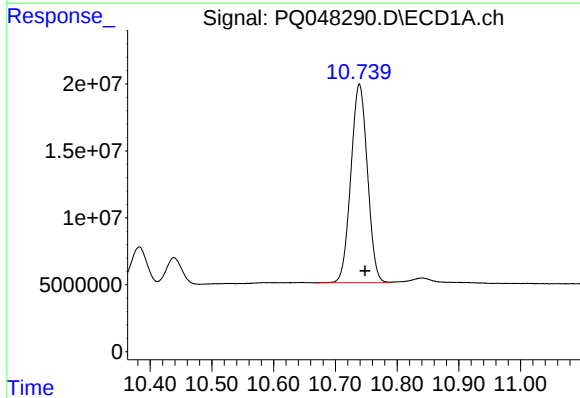
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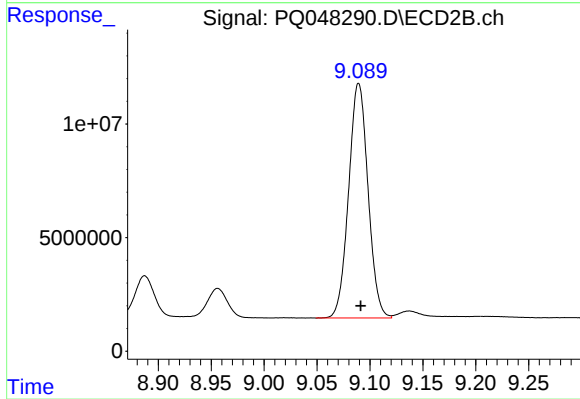
#43 AR-1268-3

R.T.: 8.796 min
Delta R.T.: -0.003 min
Response: 53102131
Conc: 100.29 ng/ml



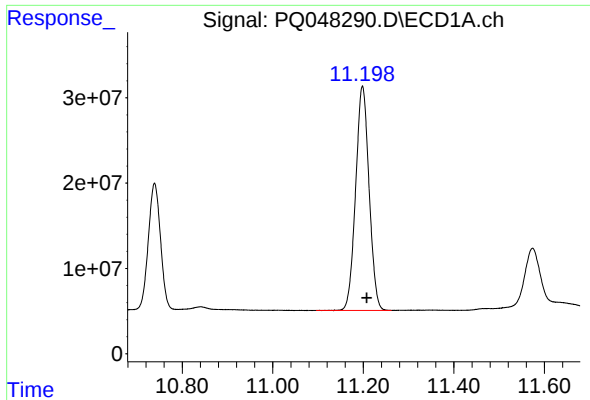
#44 AR-1268-4

R.T.: 10.739 min
Delta R.T.: -0.009 min
Response: 276658322
Conc: 655.41 ng/ml m



#44 AR-1268-4

R.T.: 9.089 min
Delta R.T.: -0.002 min
Response: 131965008
Conc: 566.42 ng/ml m



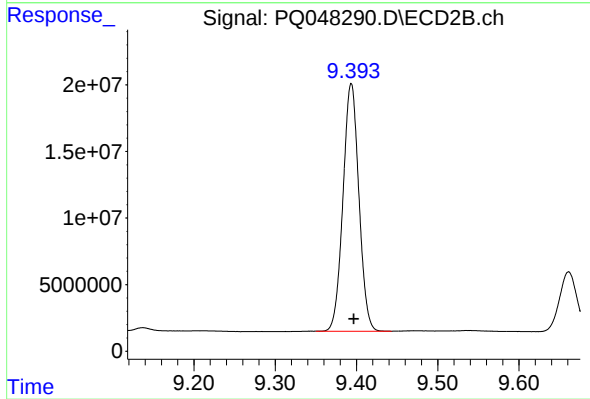
#45 AR-1268-5

R.T.: 11.198 min
Delta R.T.: -0.009 min
Response: 540964927
Conc: 169.94 ng/ml

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

R.T.: 9.393 min
Delta R.T.: -0.004 min
Response: 253326878
Conc: 144.70 ng/ml m