

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060920\
 Data File : PQ048222.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2020 20:33
 Operator : AJ\MA
 Sample : L2937-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 326FB-002-0004

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 04:27:44 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...	5.301	4.290	211.7E6	98911176	24.770m	23.947
2) SA Decachlor...	11.580	9.662	292.6E6	129.1E6	31.551m	28.837m
Target Compounds						
41) L9 AR-1268-1	9.904	8.521	1014.1E6	496.0E6	894.112	722.703m
42) L9 AR-1268-2	10.010	8.587	1013.3E6	528.5E6	927.979	831.783m
43) L9 AR-1268-3	10.260	8.798	267.6E6	125.5E6	287.675	236.958m
44) L9 AR-1268-4	10.746	9.091	659.7E6	312.9E6	1562.870	1343.060m
45) L9 AR-1268-5	11.206	9.397	1403.7E6	643.6E6	440.987	367.587

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

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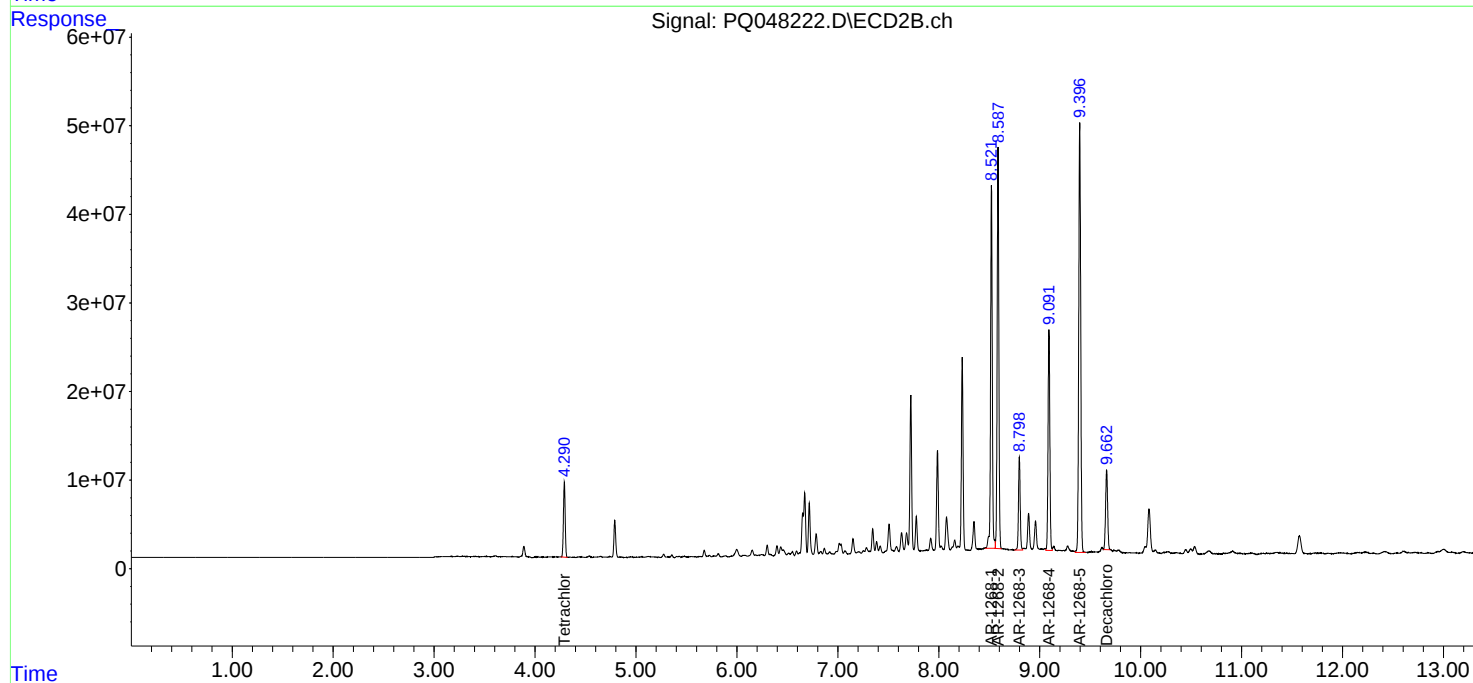
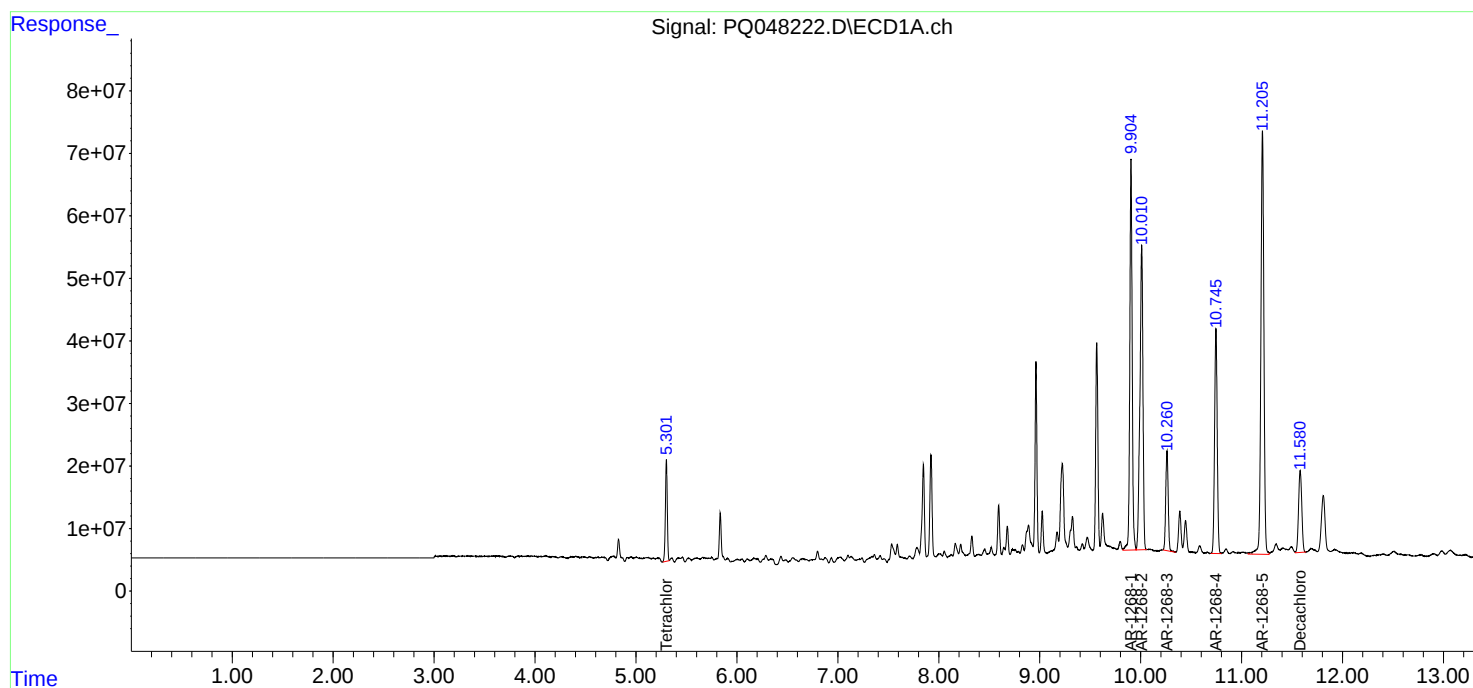
Instrument :
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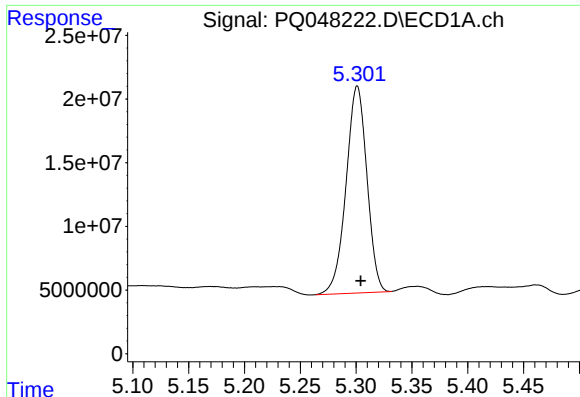
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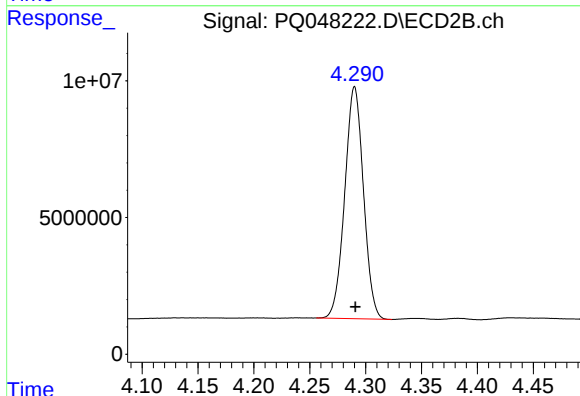
#1 Tetrachloro-m-xylene

R.T.: 5.301 min
Delta R.T.: -0.003 min
Response: 211662151
Conc: 24.77 ng/ml m

Instrument :
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ClientSampleId :
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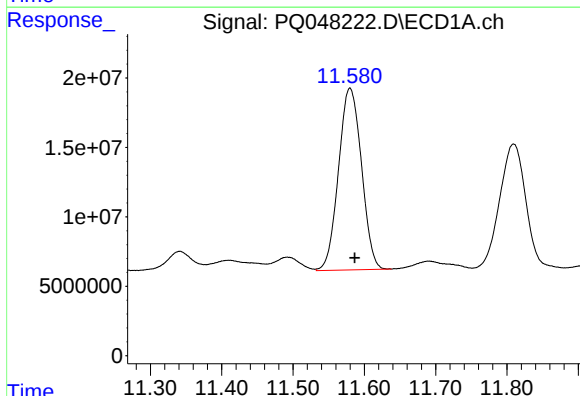
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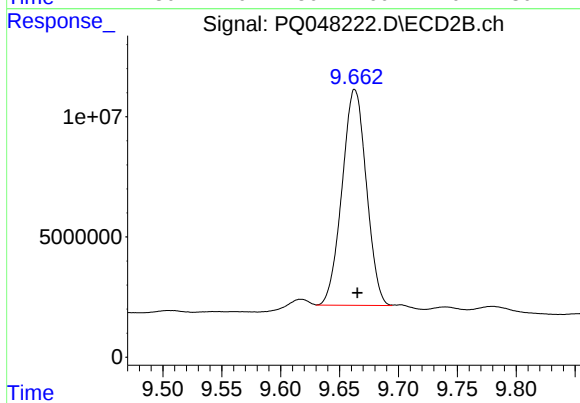
#1 Tetrachloro-m-xylene

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 98911176
Conc: 23.95 ng/ml



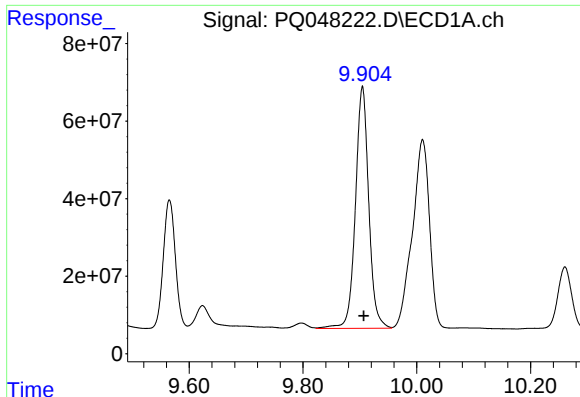
#2 Decachlorobiphenyl

R.T.: 11.580 min
Delta R.T.: -0.007 min
Response: 292563008
Conc: 31.55 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.662 min
Delta R.T.: -0.003 min
Response: 129067958
Conc: 28.84 ng/ml m



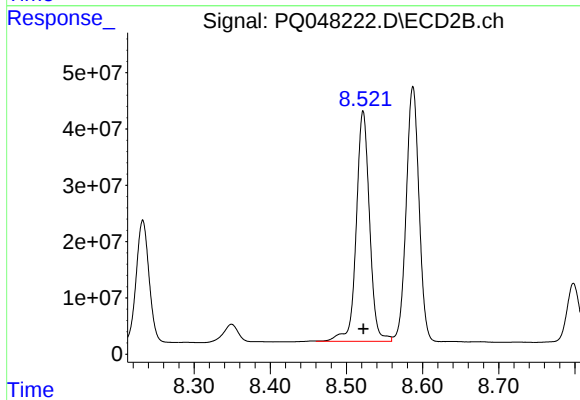
#41 AR-1268-1

R.T.: 9.904 min
Delta R.T.: -0.002 min
Response: 1014062130
Conc: 894.11 ng/ml

Instrument :
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ClientSampleId :
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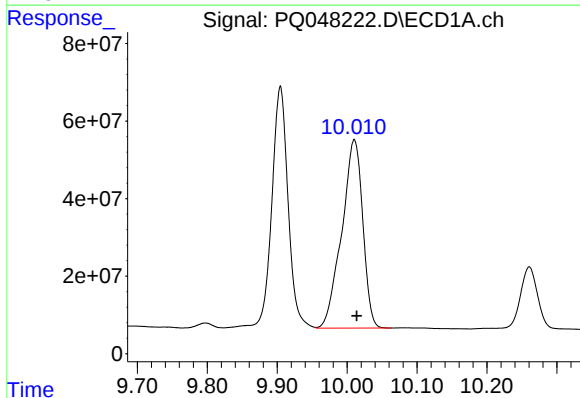
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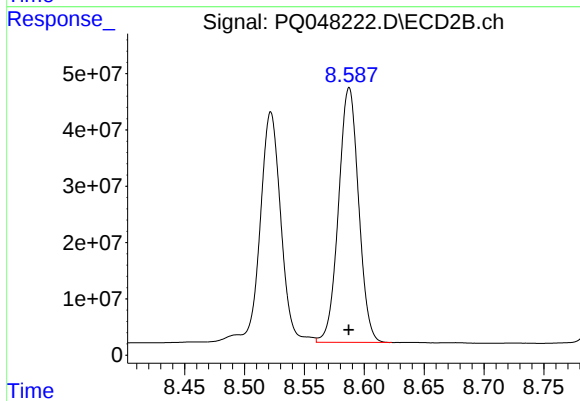
#41 AR-1268-1

R.T.: 8.521 min
Delta R.T.: 0.000 min
Response: 495985781
Conc: 722.70 ng/ml m



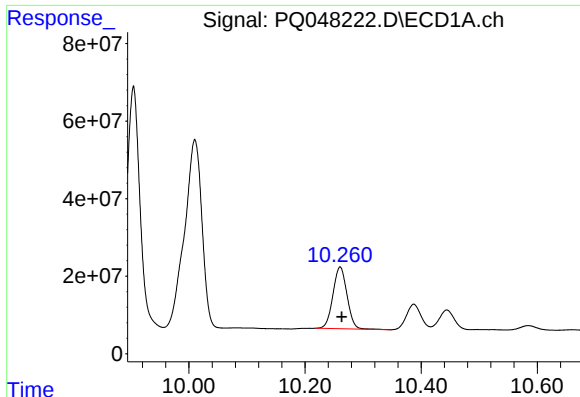
#42 AR-1268-2

R.T.: 10.010 min
Delta R.T.: -0.003 min
Response: 1013299012
Conc: 927.98 ng/ml



#42 AR-1268-2

R.T.: 8.587 min
Delta R.T.: 0.000 min
Response: 528464474
Conc: 831.78 ng/ml m



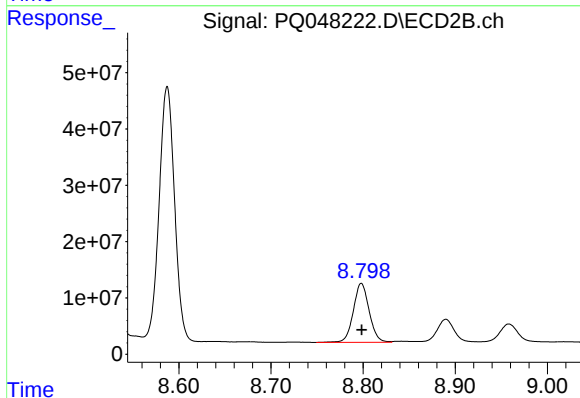
#43 AR-1268-3

R.T.: 10.260 min
Delta R.T.: -0.003 min
Response: 267602871
Conc: 287.68 ng/ml

Instrument :
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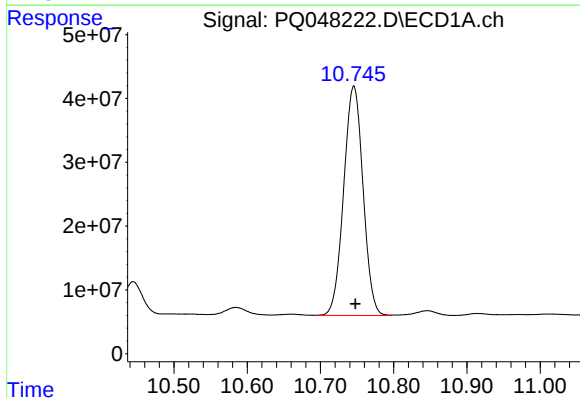
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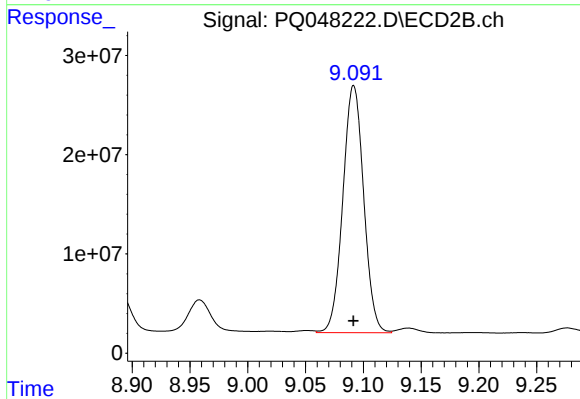
#43 AR-1268-3

R.T.: 8.798 min
Delta R.T.: 0.000 min
Response: 125459718
Conc: 236.96 ng/ml m



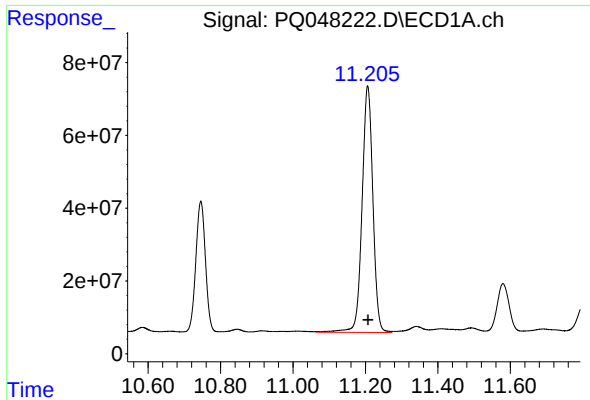
#44 AR-1268-4

R.T.: 10.746 min
Delta R.T.: -0.002 min
Response: 659713501
Conc: 1562.87 ng/ml



#44 AR-1268-4

R.T.: 9.091 min
Delta R.T.: 0.000 min
Response: 312904864
Conc: 1343.06 ng/ml m



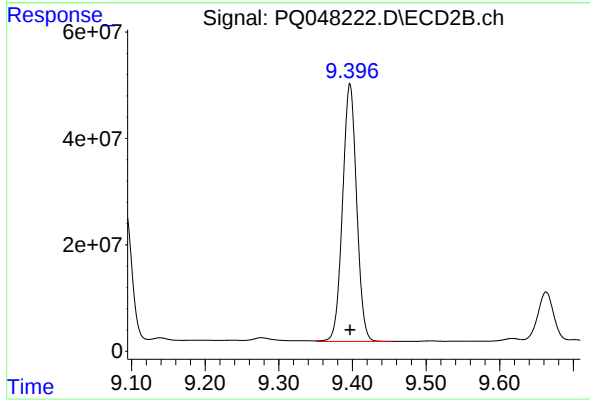
#45 AR-1268-5

R.T.: 11.206 min
Delta R.T.: -0.001 min
Response: 1403742885
Conc: 440.99 ng/ml

Instrument :
ECD_Q
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#45 AR-1268-5

R.T.: 9.397 min
Delta R.T.: 0.000 min
Response: 643554117
Conc: 367.59 ng/ml