

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060920\
 Data File : PQ048218.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2020 19:28
 Operator : AJ\MA
 Sample : L2937-14
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 200FB-001-0004

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 04:24:51 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...	5.302	4.290	147.2E6	77152291	17.221m	18.679
2) SA Decachlor...	11.581	9.662	123.0E6	60010335	13.264	13.408
Target Compounds						
41) L9 AR-1268-1	9.905	8.521	388.6E6	212.7E6	342.637	309.944
42) L9 AR-1268-2	10.010	8.587	398.9E6	224.2E6	365.275m	352.879
43) L9 AR-1268-3	10.261	8.798	100.1E6	52673529	107.597	99.485
44) L9 AR-1268-4	10.745	9.091	257.1E6	133.8E6	609.017	574.468
45) L9 AR-1268-5	11.205	9.396	481.4E6	241.0E6	151.231	137.653

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

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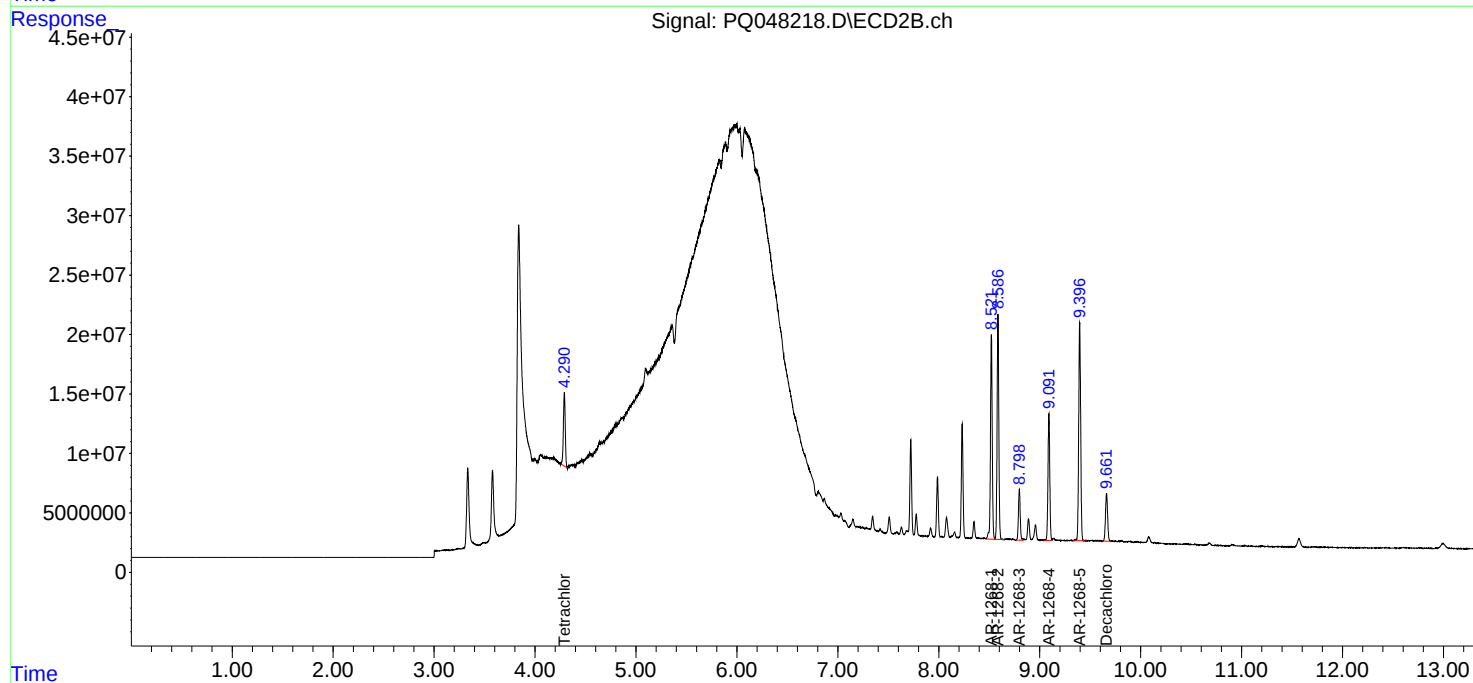
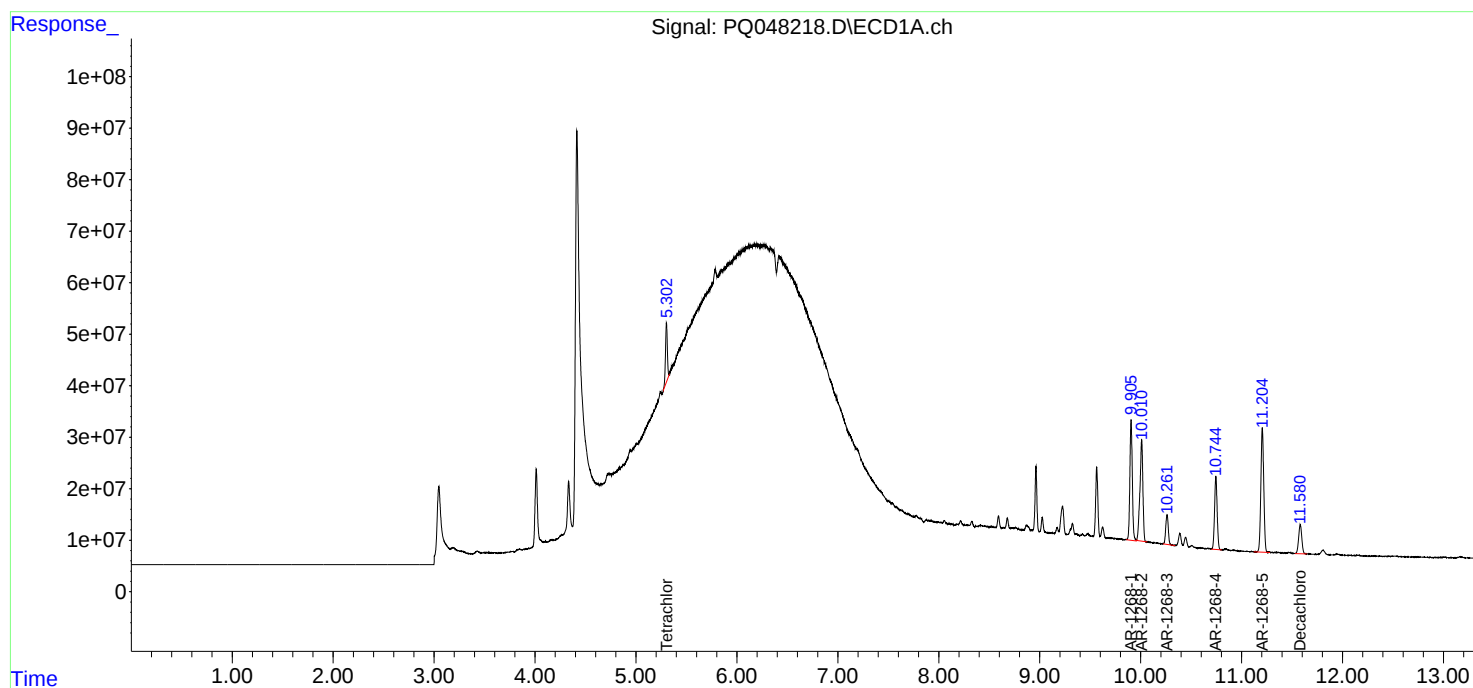
Instrument :
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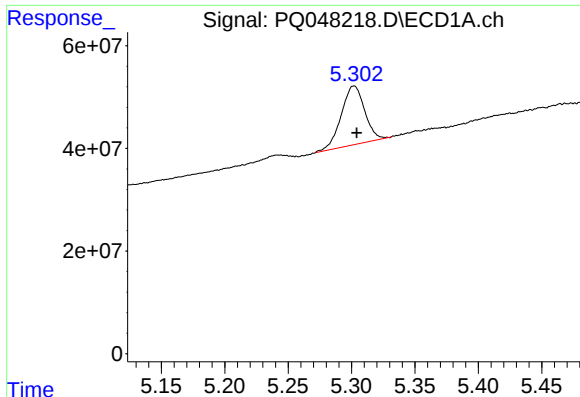
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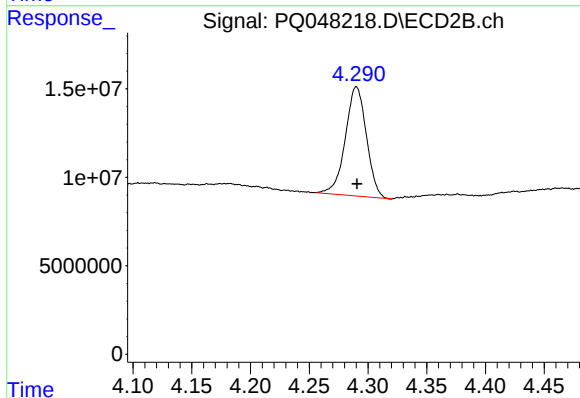
#1 Tetrachloro-m-xylene

R.T.: 5.302 min
Delta R.T.: -0.002 min
Response: 147151911
Conc: 17.22 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
200FB-001-0004

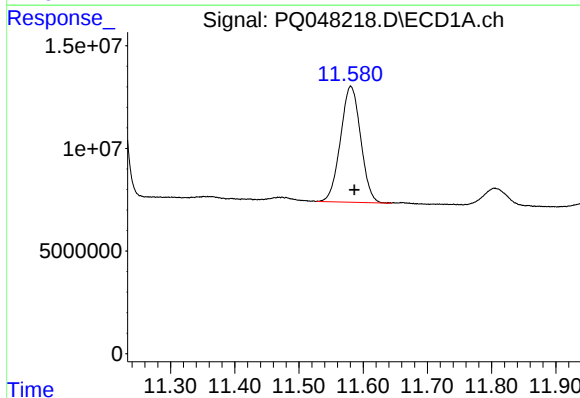
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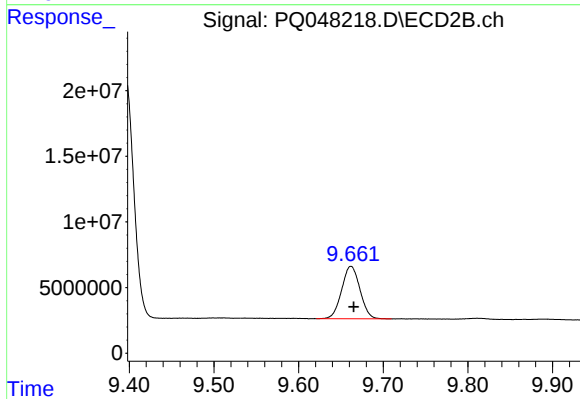
#1 Tetrachloro-m-xylene

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 77152291
Conc: 18.68 ng/ml



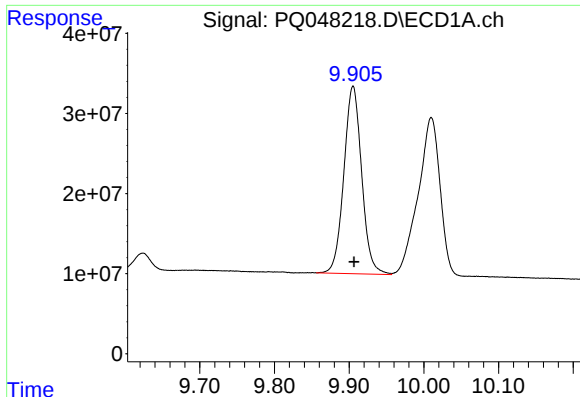
#2 Decachlorobiphenyl

R.T.: 11.581 min
Delta R.T.: -0.006 min
Response: 122995153
Conc: 13.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.662 min
Delta R.T.: -0.003 min
Response: 60010335
Conc: 13.41 ng/ml



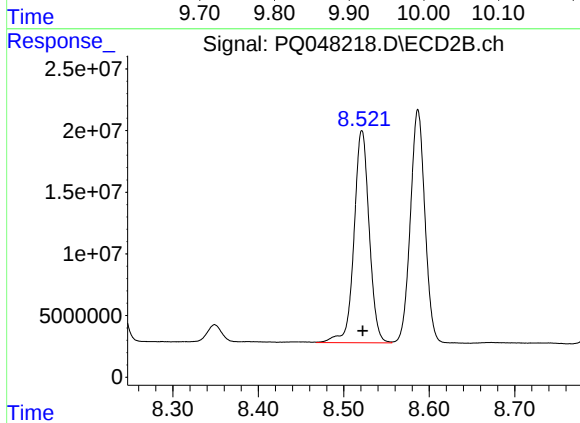
#41 AR-1268-1

R.T.: 9.905 min
Delta R.T.: -0.002 min
Response: 388603751
Conc: 342.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
200FB-001-0004

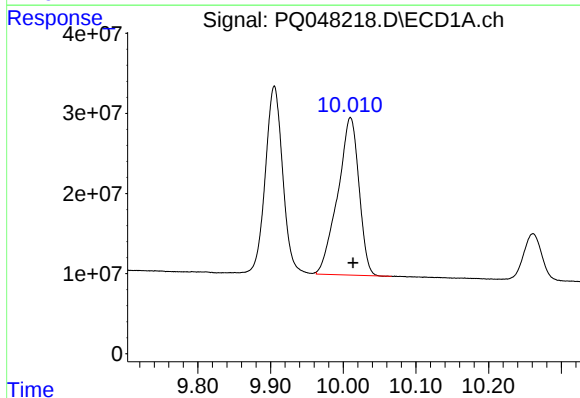
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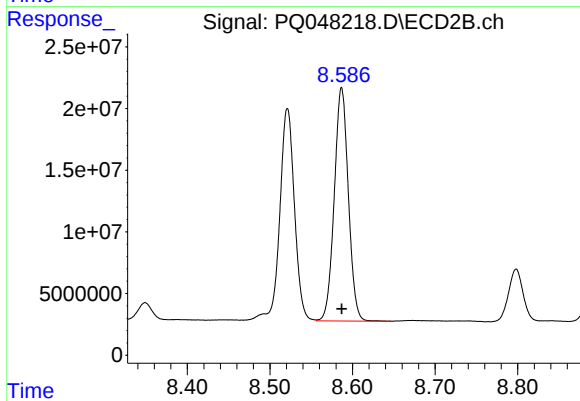
#41 AR-1268-1

R.T.: 8.521 min
Delta R.T.: 0.000 min
Response: 212712147
Conc: 309.94 ng/ml



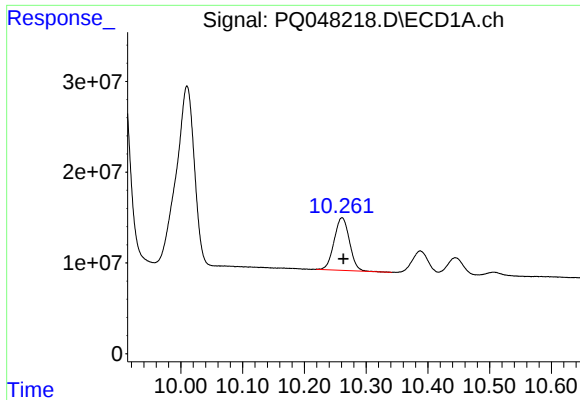
#42 AR-1268-2

R.T.: 10.010 min
Delta R.T.: -0.004 min
Response: 398858904
Conc: 365.27 ng/ml m



#42 AR-1268-2

R.T.: 8.587 min
Delta R.T.: 0.000 min
Response: 224197991
Conc: 352.88 ng/ml



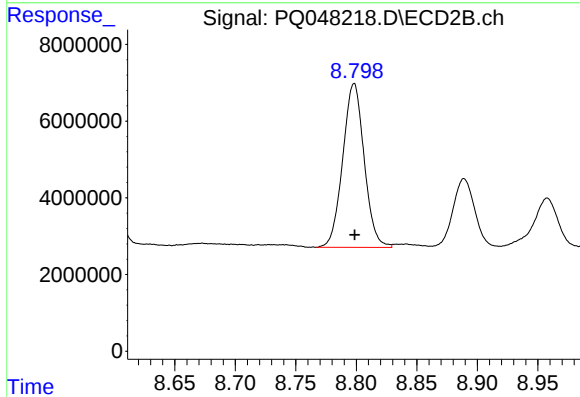
#43 AR-1268-3

R.T.: 10.261 min
Delta R.T.: -0.002 min
Response: 100089703
Conc: 107.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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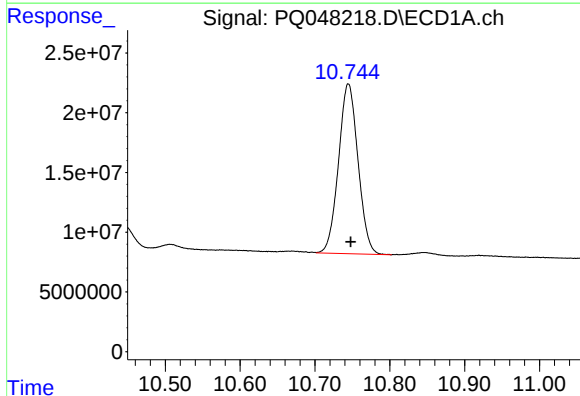
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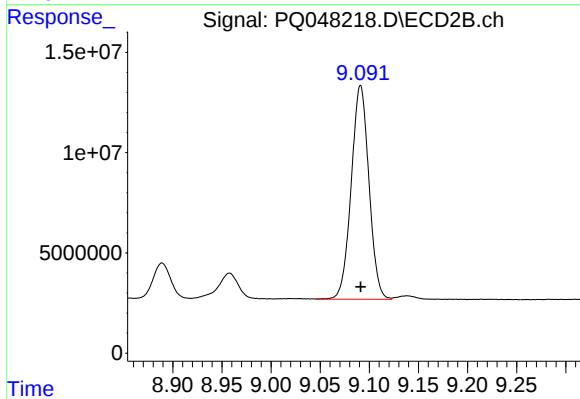
#43 AR-1268-3

R.T.: 8.798 min
Delta R.T.: 0.000 min
Response: 52673529
Conc: 99.49 ng/ml



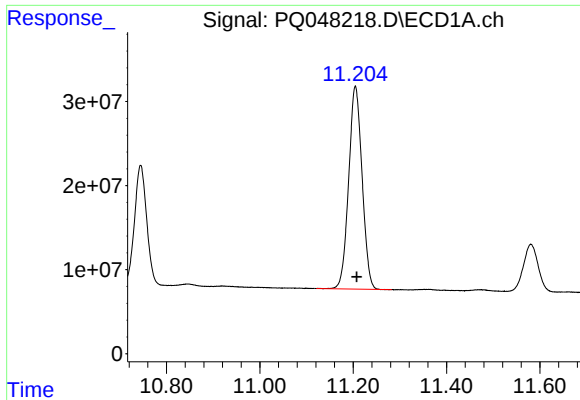
#44 AR-1268-4

R.T.: 10.745 min
Delta R.T.: -0.003 min
Response: 257076141
Conc: 609.02 ng/ml



#44 AR-1268-4

R.T.: 9.091 min
Delta R.T.: 0.000 min
Response: 133839068
Conc: 574.47 ng/ml



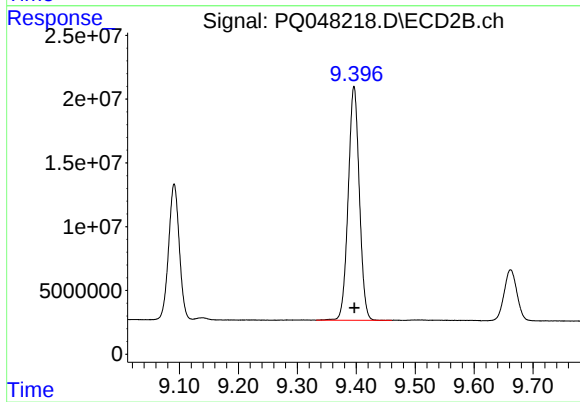
#45 AR-1268-5

R.T.: 11.205 min
Delta R.T.: -0.003 min
Response: 481396855
Conc: 151.23 ng/ml

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

R.T.: 9.396 min
Delta R.T.: 0.000 min
Response: 240996101
Conc: 137.65 ng/ml