

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031120\
 Data File : PQ046893.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2020 19:14
 Operator : AJ\MA
 Sample : L1766-14
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 DUP-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 08:11:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 12 08:00:39 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...	5.176	4.323	421.2E6	71175485	22.020	22.997
2) SA Decachlor...	11.303	9.737	152.6E6	45845371	16.371	17.842m
Target Compounds						
26) L6 AR-1254-1	7.405	6.486	190.3E6	38273358	291.531	256.498
27) L6 AR-1254-2	7.634	6.642	309.3E6	40232970	312.271	326.009m
28) L6 AR-1254-3	8.016	7.070	387.5E6	83488879	398.230	406.473
29) L6 AR-1254-4	8.310	7.308	308.2E6	45851391	408.032	371.753
30) L6 AR-1254-5	8.741	7.740	419.9E6	89692322	626.775m	524.094

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

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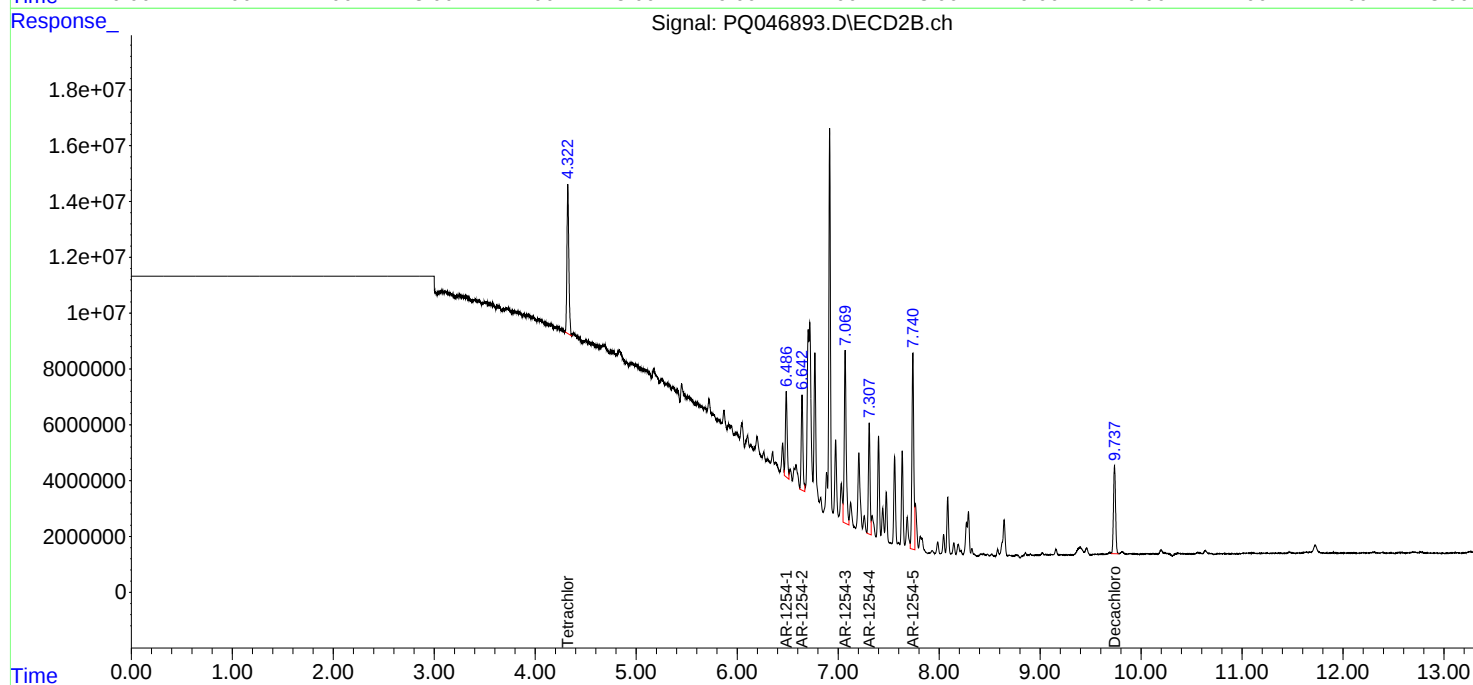
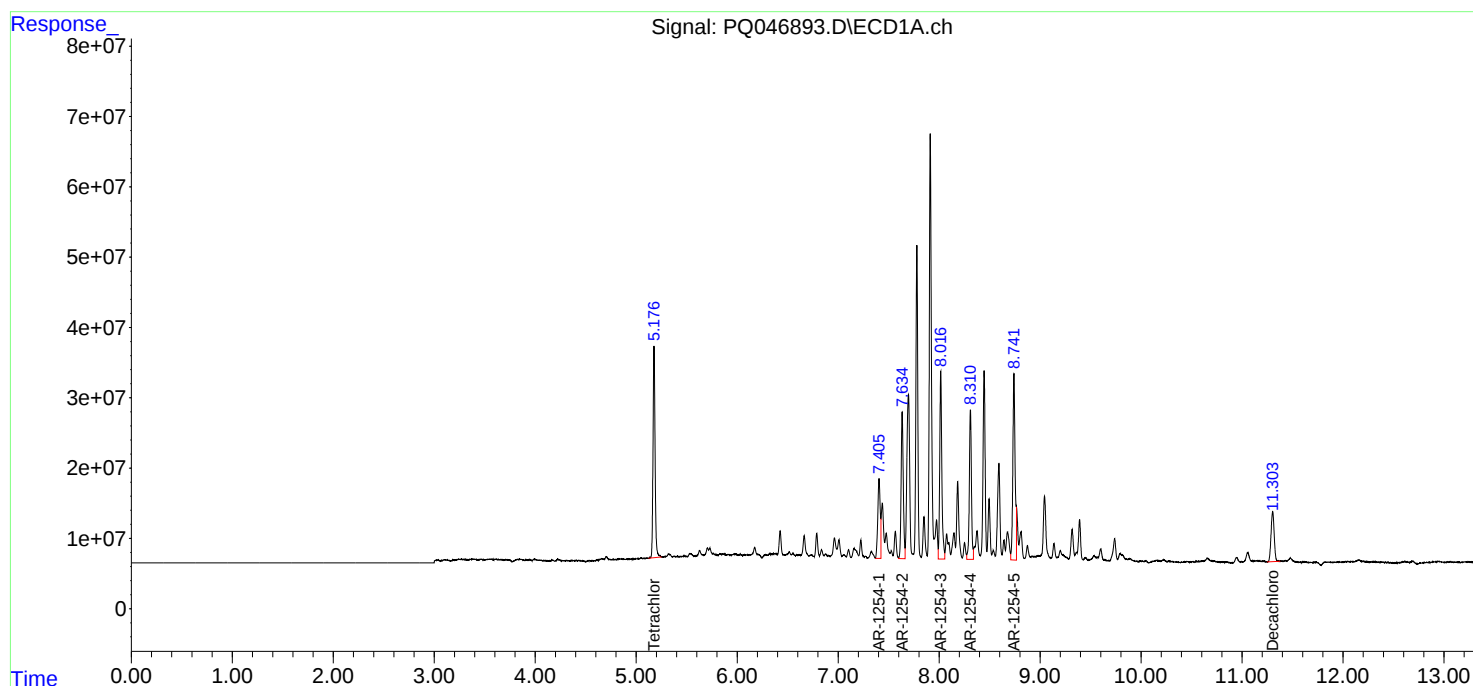
Instrument :
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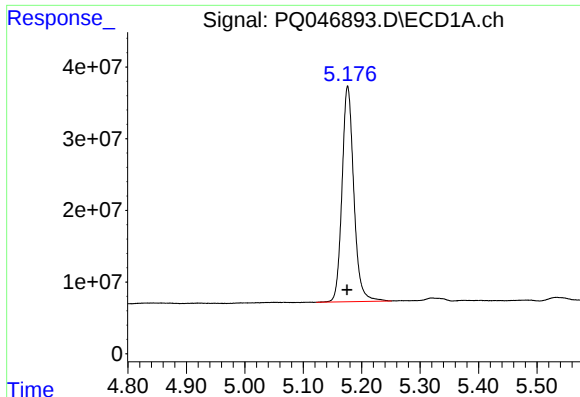
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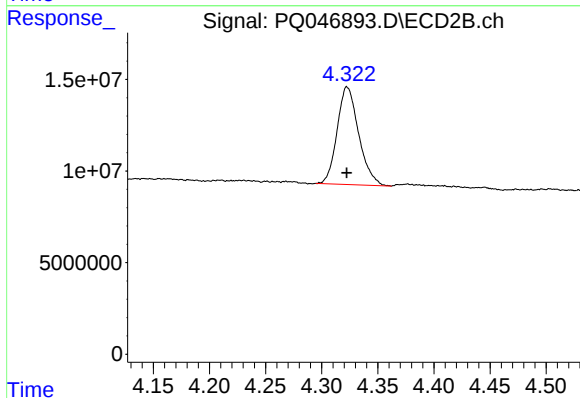
#1 Tetrachloro-m-xylene

R.T.: 5.176 min
Delta R.T.: 0.001 min
Response: 421164995
Conc: 22.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-2

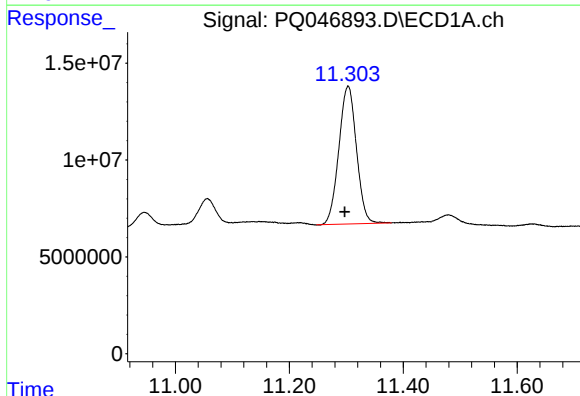
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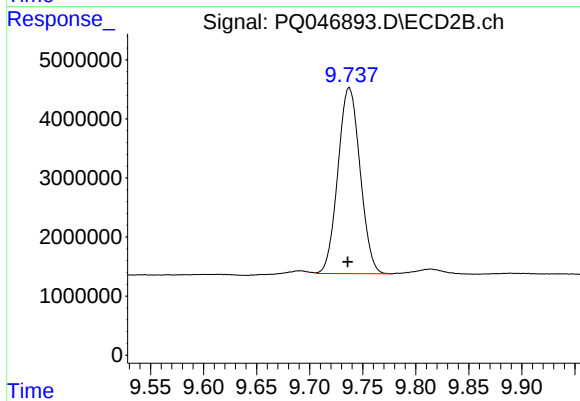
#1 Tetrachloro-m-xylene

R.T.: 4.323 min
Delta R.T.: 0.000 min
Response: 71175485
Conc: 23.00 ng/ml



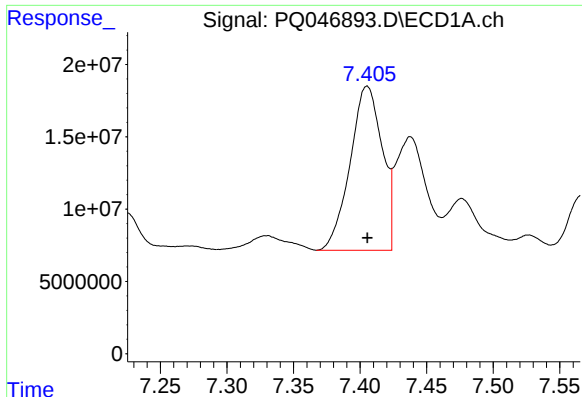
#2 Decachlorobiphenyl

R.T.: 11.303 min
Delta R.T.: 0.006 min
Response: 152640061
Conc: 16.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.737 min
Delta R.T.: 0.001 min
Response: 45845371
Conc: 17.84 ng/ml m



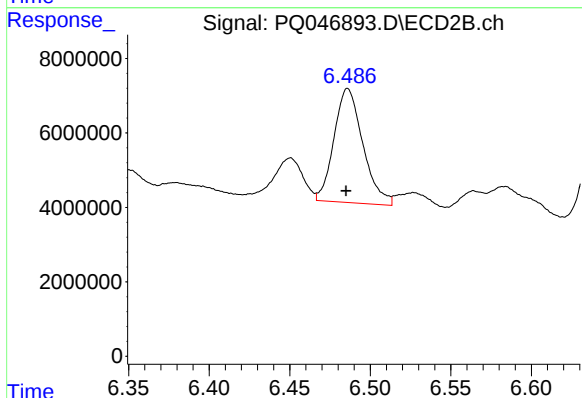
#26 AR-1254-1

R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 190251629
Conc: 291.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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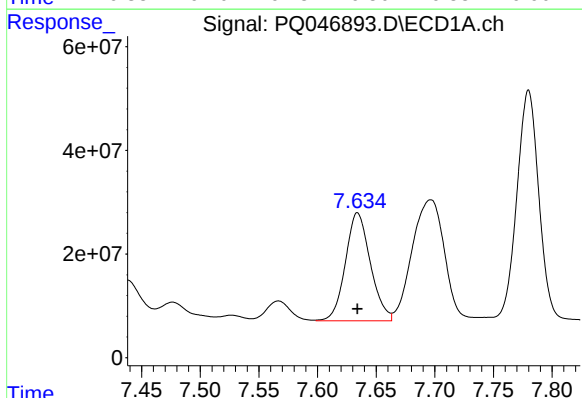
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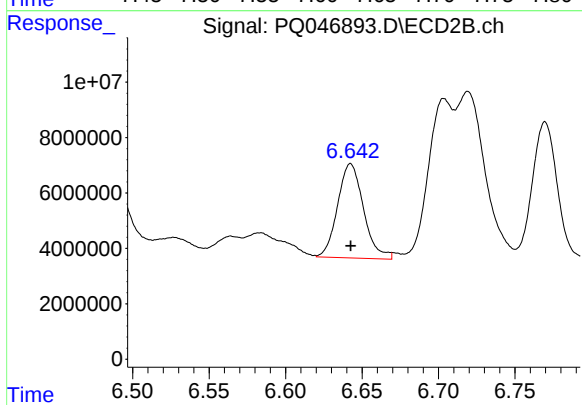
#26 AR-1254-1

R.T.: 6.486 min
Delta R.T.: 0.001 min
Response: 38273358
Conc: 256.50 ng/ml



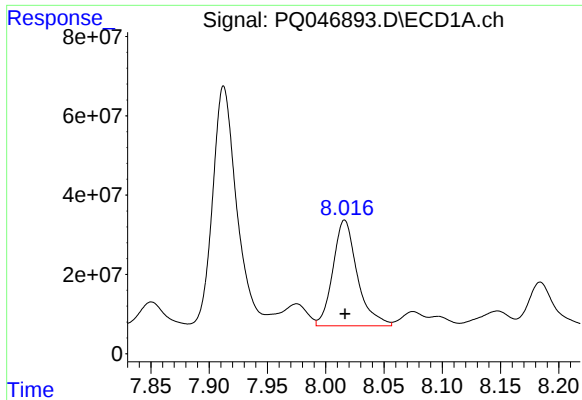
#27 AR-1254-2

R.T.: 7.634 min
Delta R.T.: 0.000 min
Response: 309308211
Conc: 312.27 ng/ml



#27 AR-1254-2

R.T.: 6.642 min
Delta R.T.: 0.000 min
Response: 40232970
Conc: 326.01 ng/ml m



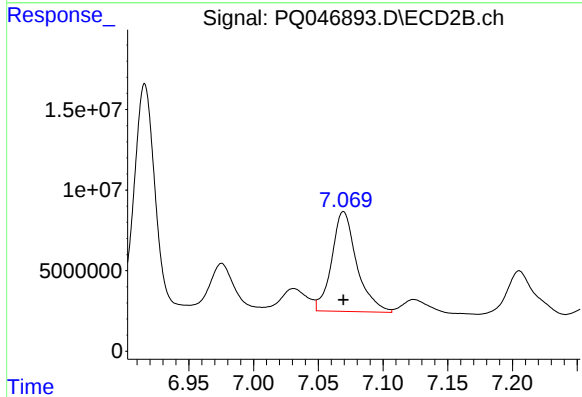
#28 AR-1254-3

R.T.: 8.016 min
Delta R.T.: 0.000 min
Response: 387478190
Conc: 398.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-2

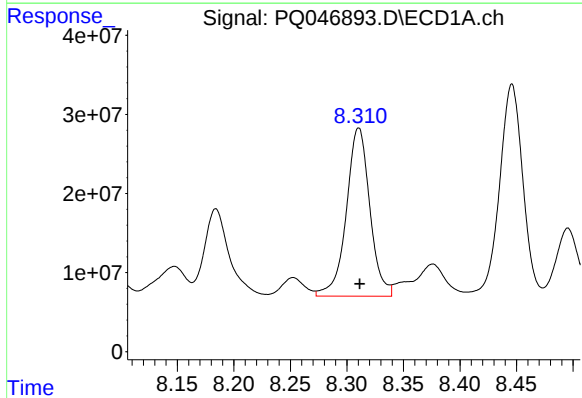
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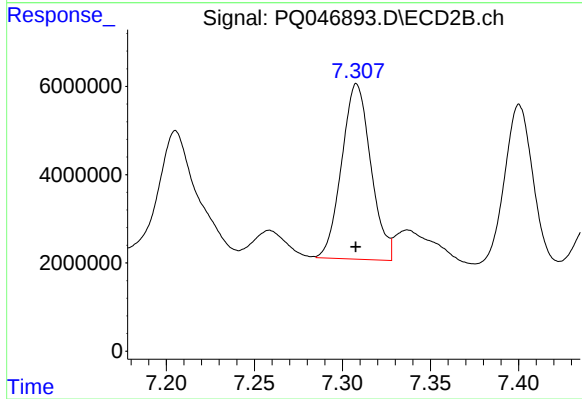
#28 AR-1254-3

R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 83488879
Conc: 406.47 ng/ml



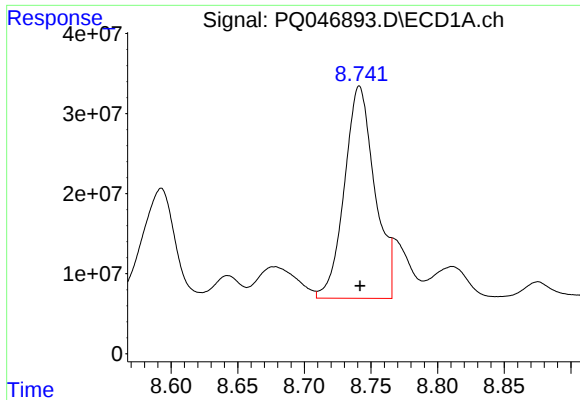
#29 AR-1254-4

R.T.: 8.310 min
Delta R.T.: 0.000 min
Response: 308227232
Conc: 408.03 ng/ml



#29 AR-1254-4

R.T.: 7.308 min
Delta R.T.: 0.000 min
Response: 45851391
Conc: 371.75 ng/ml



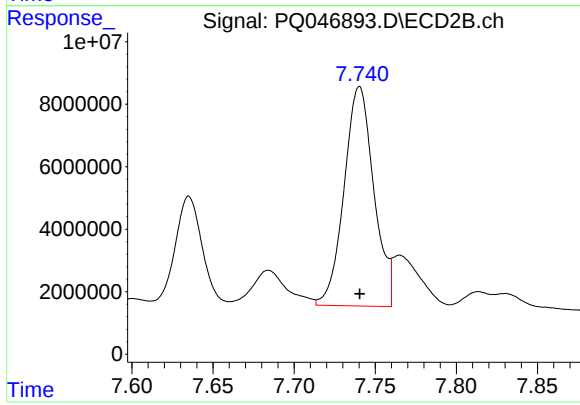
#30 AR-1254-5

R.T.: 8.741 min
Delta R.T.: -0.001 min
Response: 419939681
Conc: 626.78 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
DUP-2

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#30 AR-1254-5

R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 89692322
Conc: 524.09 ng/ml