

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031120\
 Data File : PQ046894.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2020 19:31
 Operator : AJ\MA
 Sample : L1765-13
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 DUP-5

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 08:12:07 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	4.322	420.2E6	71686735	21.968	23.162
2) SA Decachlor...	11.303	9.738	142.2E6	37910349	15.250	14.754
Target Compounds						
26) L6 AR-1254-1	7.409	6.487	218.8E6	37783782	335.288m	253.217m
27) L6 AR-1254-2	7.636	6.643	217.7E6	20532752	219.830m	166.378m
28) L6 AR-1254-3	8.018	7.070	257.1E6	55164162	264.220m	268.572
29) L6 AR-1254-4	8.311	7.308	189.7E6	27734369	251.082m	224.864
30) L6 AR-1254-5	8.740	7.741	223.8E6	57557697	334.098m	336.324

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

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Operator : AJ\MA
Sample : L1765-13
Misc :
ALS Vial : 14 Sample Multiplier: 1

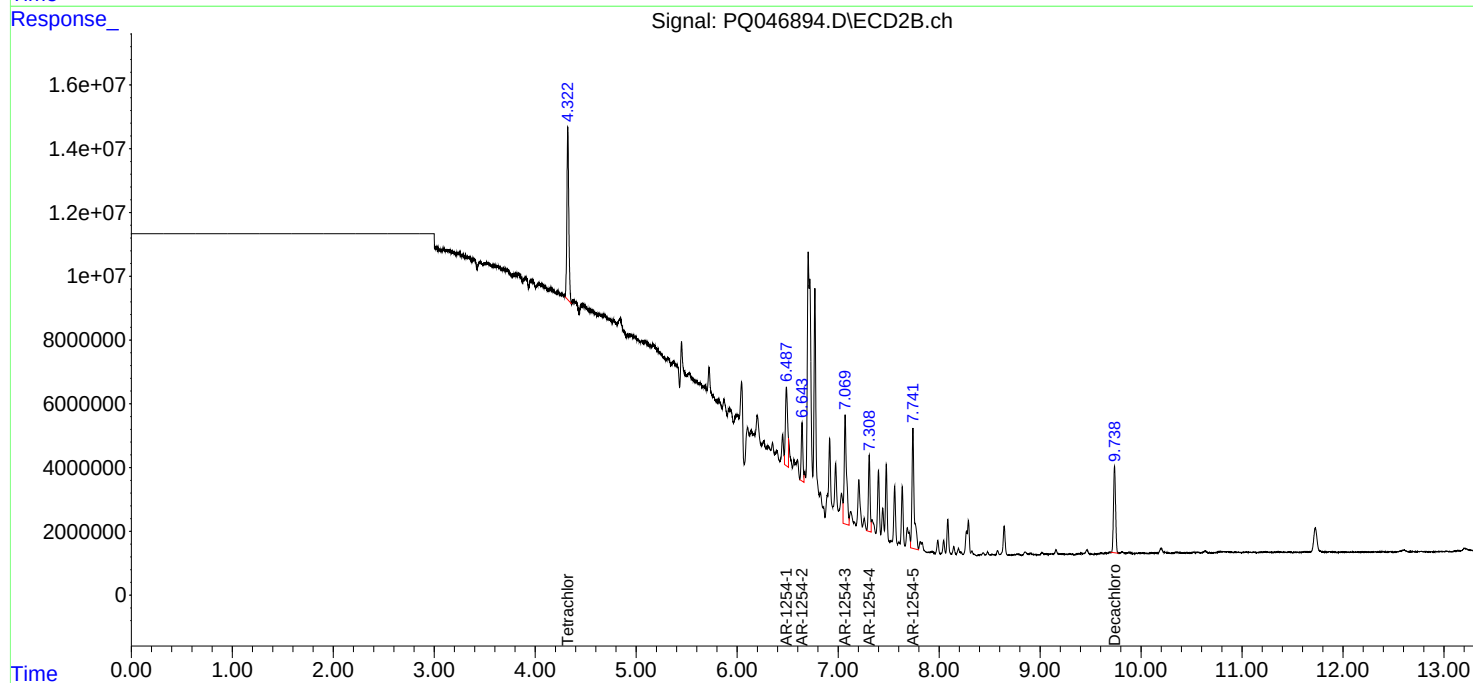
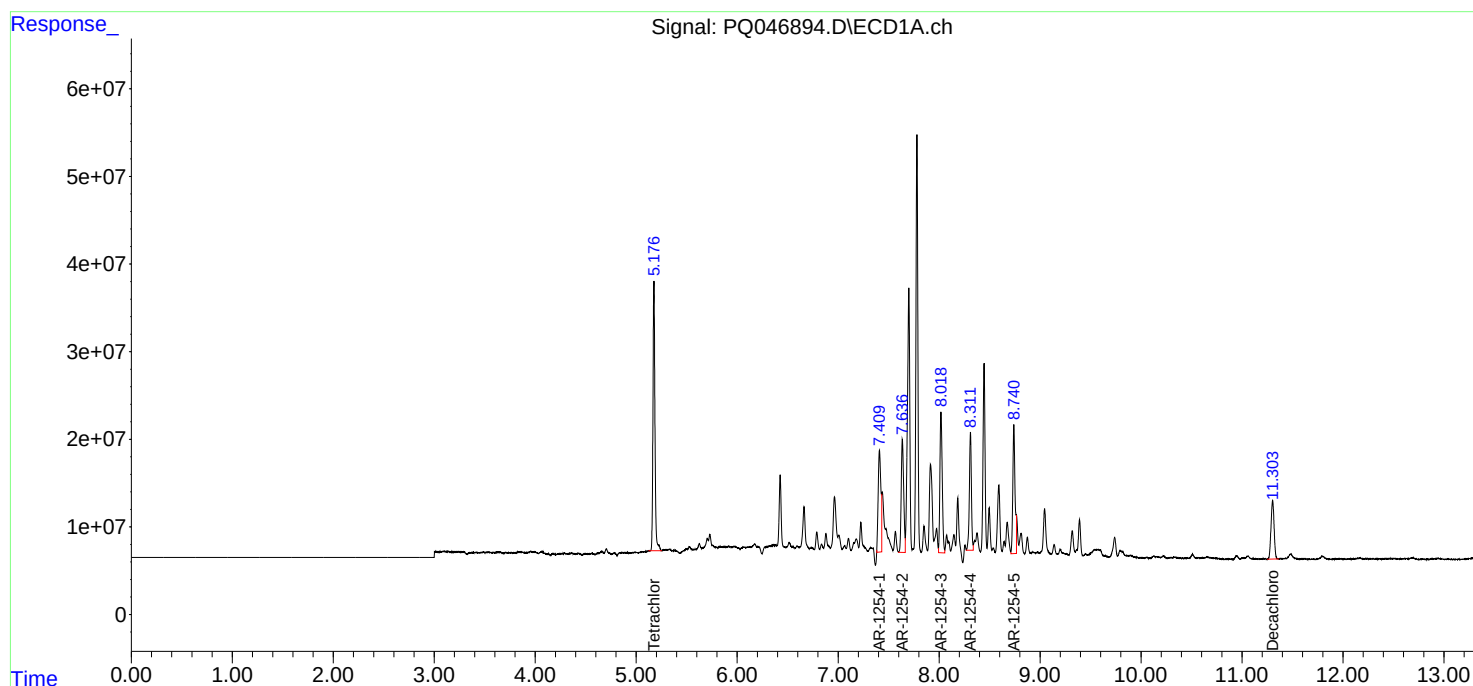
Instrument :
ECD_Q
ClientSampled :
DUP-5

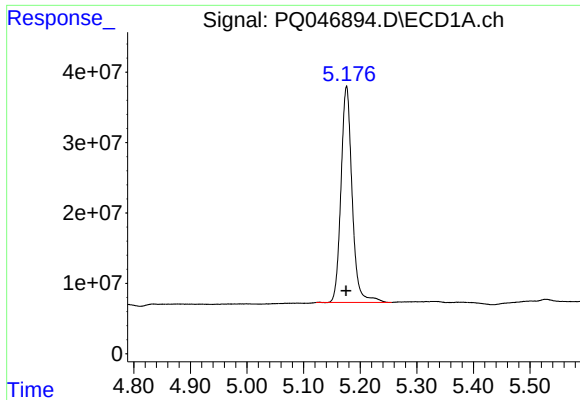
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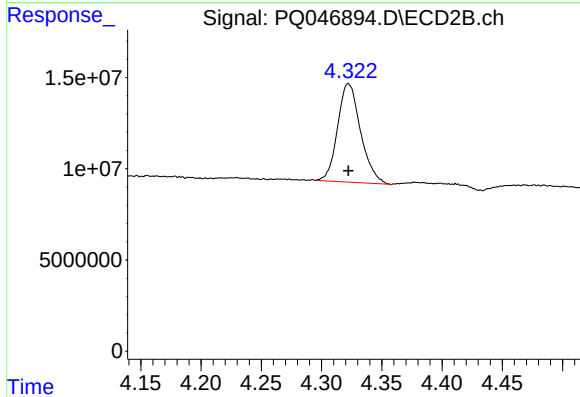
#1 Tetrachloro-m-xylene

R.T.: 5.176 min
Delta R.T.: 0.000 min
Response: 420173579
Conc: 21.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-5

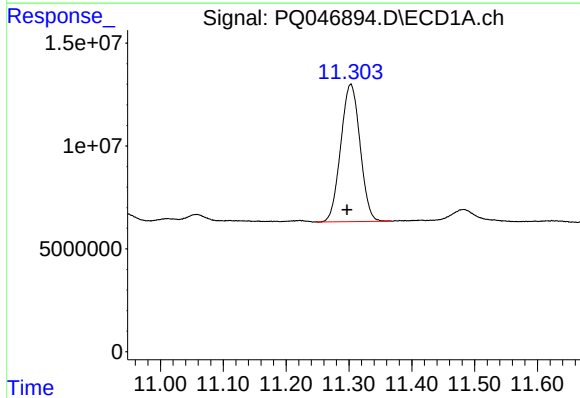
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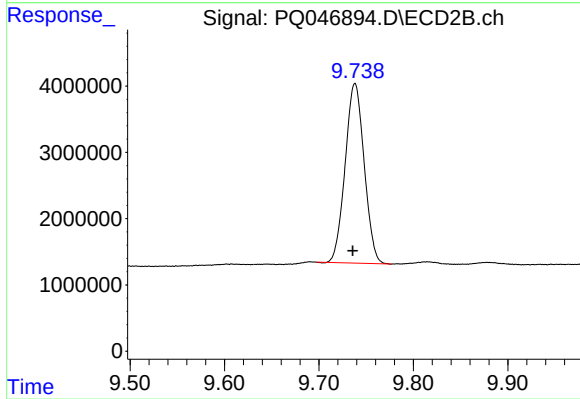
#1 Tetrachloro-m-xylene

R.T.: 4.322 min
Delta R.T.: 0.000 min
Response: 71686735
Conc: 23.16 ng/ml



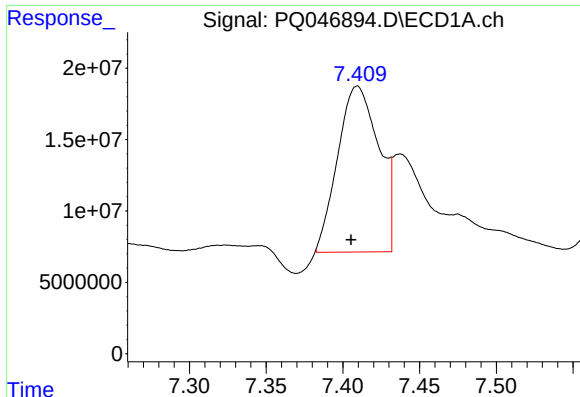
#2 Decachlorobiphenyl

R.T.: 11.303 min
Delta R.T.: 0.006 min
Response: 142187944
Conc: 15.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.738 min
Delta R.T.: 0.002 min
Response: 37910349
Conc: 14.75 ng/ml



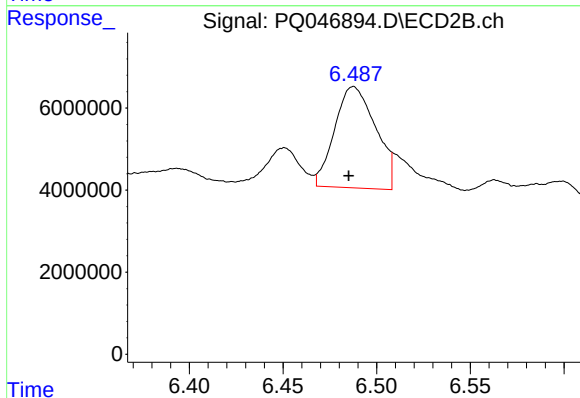
#26 AR-1254-1

R.T.: 7.409 min
Delta R.T.: 0.004 min
Response: 218807196
Conc: 335.29 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
DUP-5

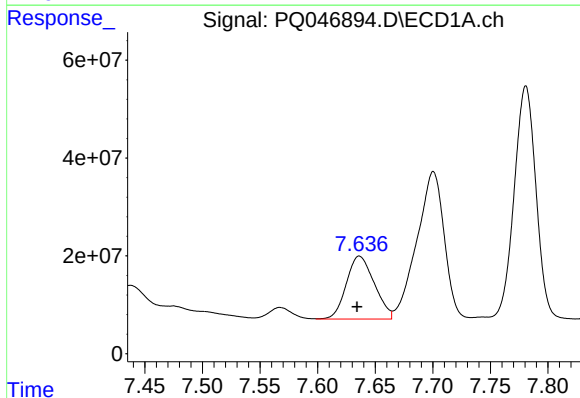
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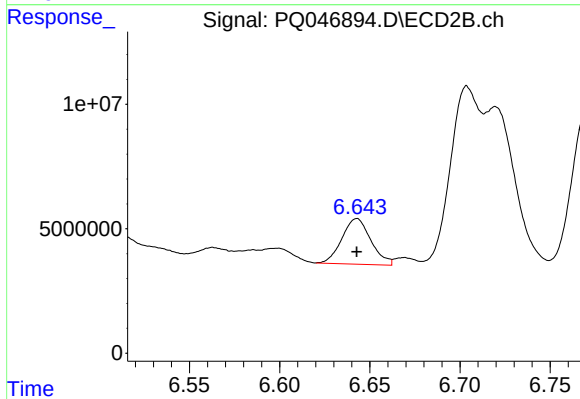
#26 AR-1254-1

R.T.: 6.487 min
Delta R.T.: 0.002 min
Response: 37783782
Conc: 253.22 ng/ml m



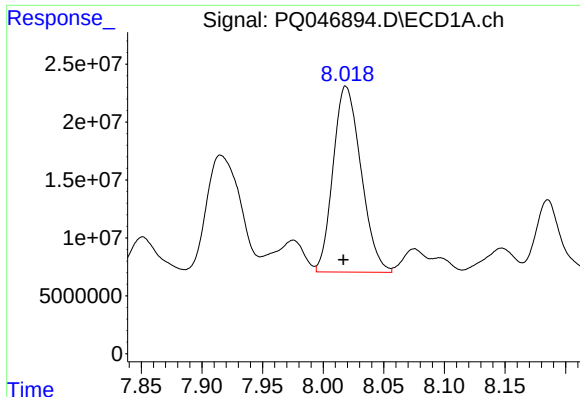
#27 AR-1254-2

R.T.: 7.636 min
Delta R.T.: 0.002 min
Response: 217744702
Conc: 219.83 ng/ml m



#27 AR-1254-2

R.T.: 6.643 min
Delta R.T.: 0.000 min
Response: 20532752
Conc: 166.38 ng/ml m



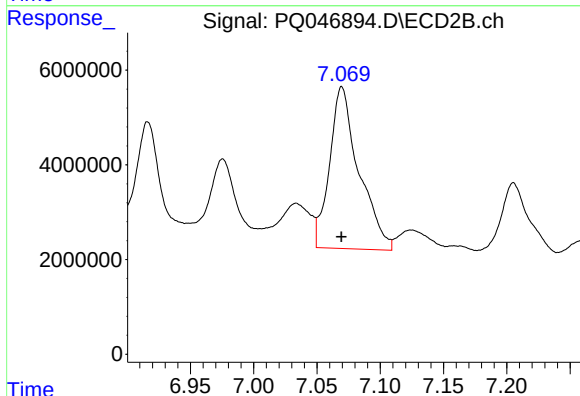
#28 AR-1254-3

R.T.: 8.018 min
Delta R.T.: 0.001 min
Response: 257086606
Conc: 264.22 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
DUP-5

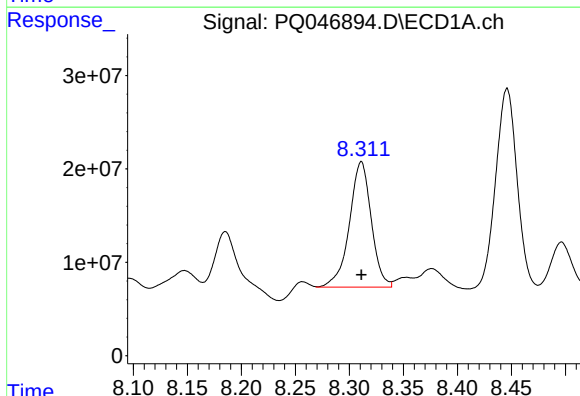
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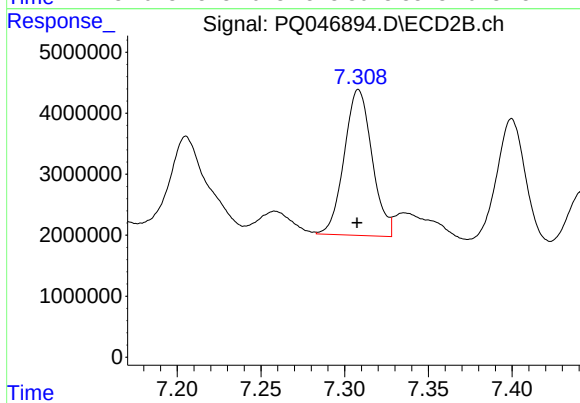
#28 AR-1254-3

R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 55164162
Conc: 268.57 ng/ml



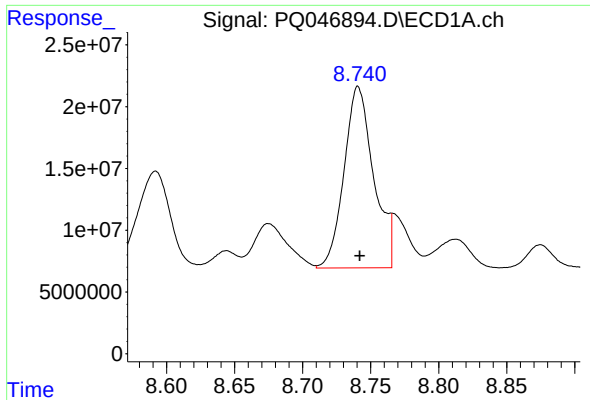
#29 AR-1254-4

R.T.: 8.311 min
Delta R.T.: 0.000 min
Response: 189666850
Conc: 251.08 ng/ml m



#29 AR-1254-4

R.T.: 7.308 min
Delta R.T.: 0.000 min
Response: 27734369
Conc: 224.86 ng/ml



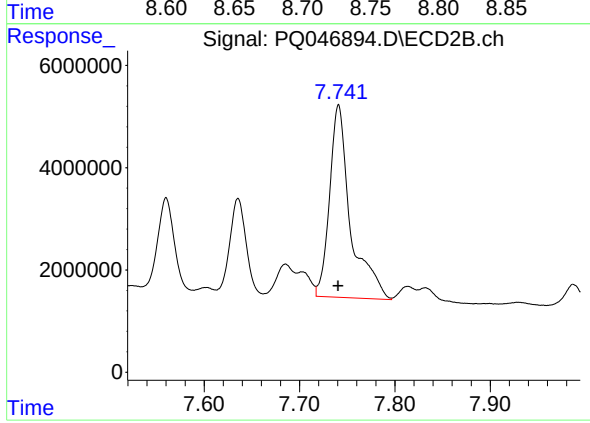
#30 AR-1254-5

R.T.: 8.740 min
Delta R.T.: -0.002 min
Response: 223845775
Conc: 334.10 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
DUP-5

Manual Integrations
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#30 AR-1254-5

R.T.: 7.741 min
Delta R.T.: 0.000 min
Response: 57557697
Conc: 336.32 ng/ml