

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031720\
 Data File : PQ047004.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2020 15:59
 Operator : AJ\MA
 Sample : L1766-03DL 2X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S1-03-BDL

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 16:51:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 17 15:09:31 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...	5.118	4.274	207.3E6	25492060	9.271	8.882
2) SA Decachlor...	11.197	9.662	74142136	19672102	5.805	5.895m
Target Compounds						
26) L6 AR-1254-1	7.343	6.427	334.0E6	63668255	432.600	426.568
27) L6 AR-1254-2	7.572	6.585	610.4E6	67289238	517.643	523.935
28) L6 AR-1254-3	7.954	7.011	669.0E6	128.5E6	573.234	605.064
29) L6 AR-1254-4	8.248	7.249	624.8E6	89701686	667.694	662.086
30) L6 AR-1254-5	8.677	7.681	681.0E6	155.7E6	811.661m	847.609

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

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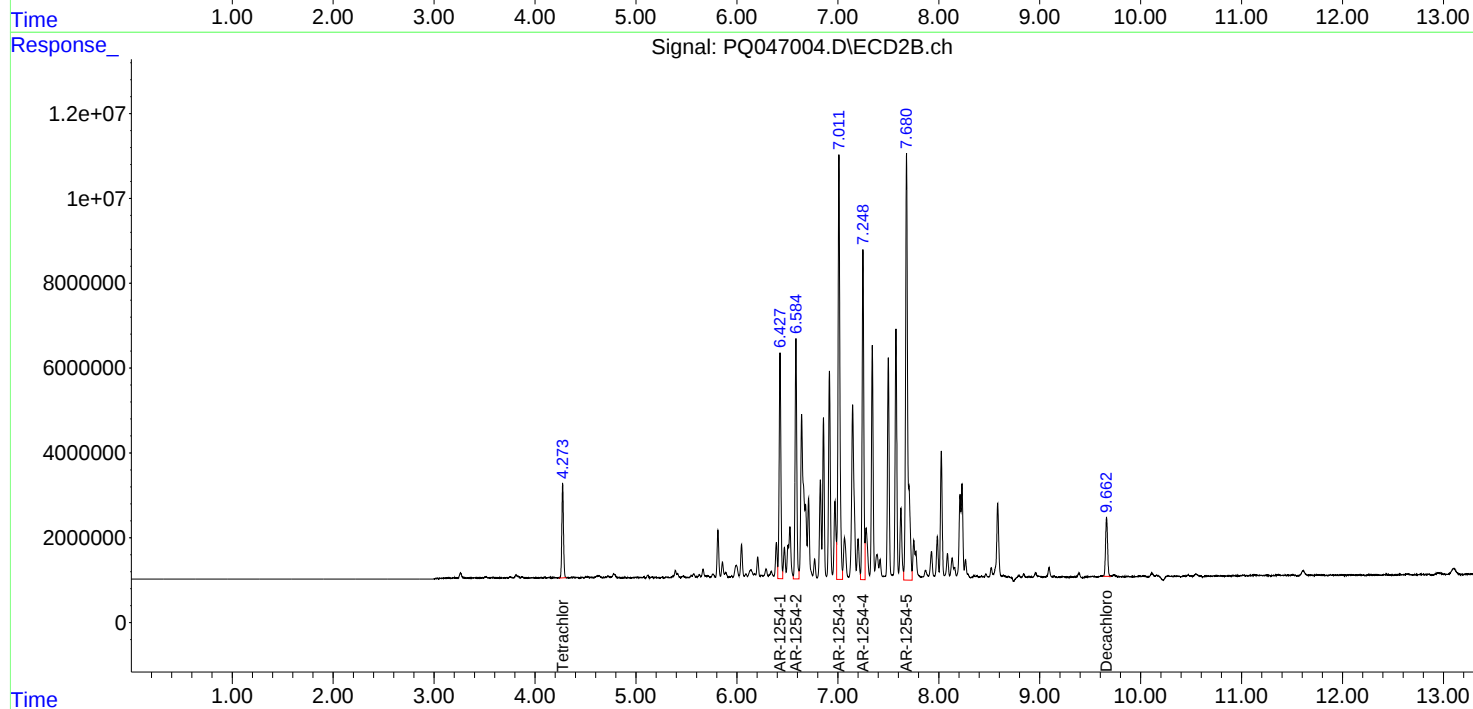
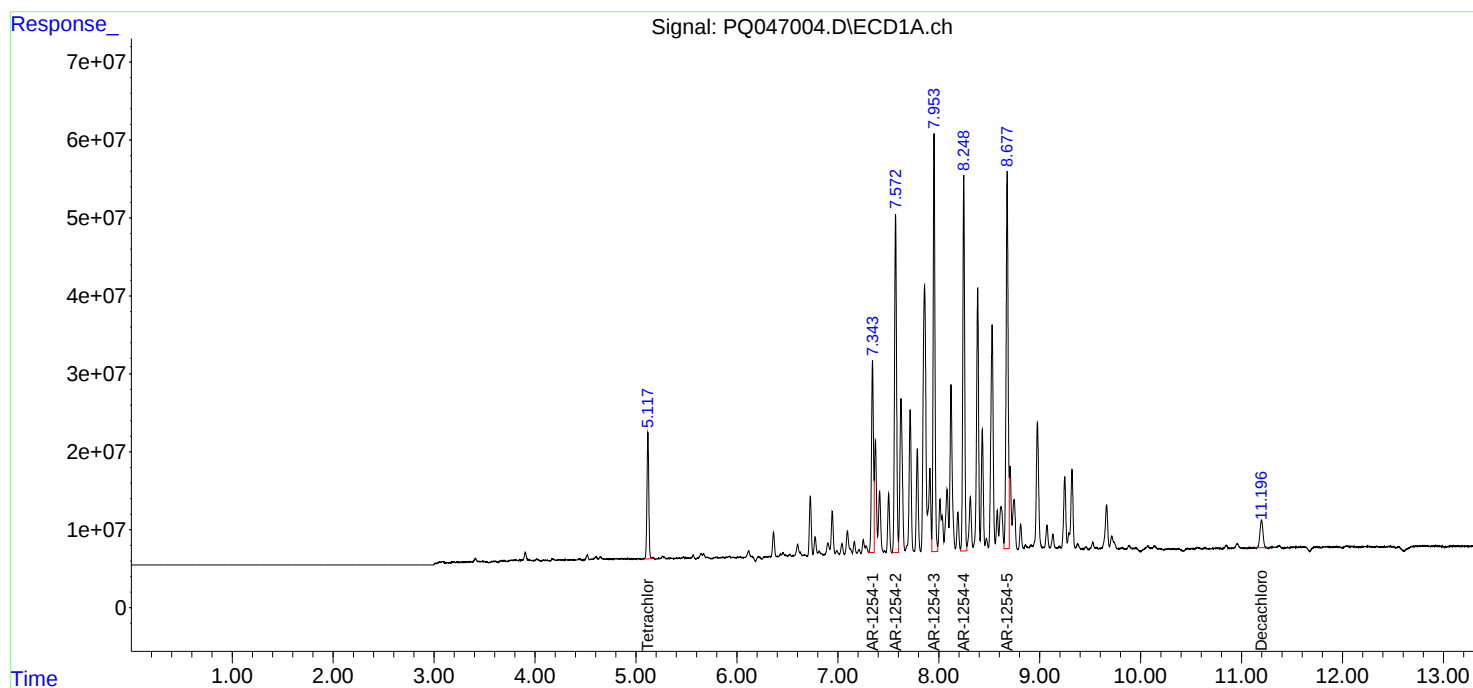
Instrument :
ECD_Q
ClientSampled :
S1-03-BDL

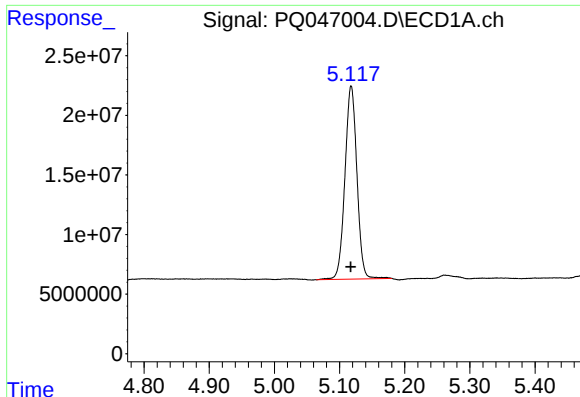
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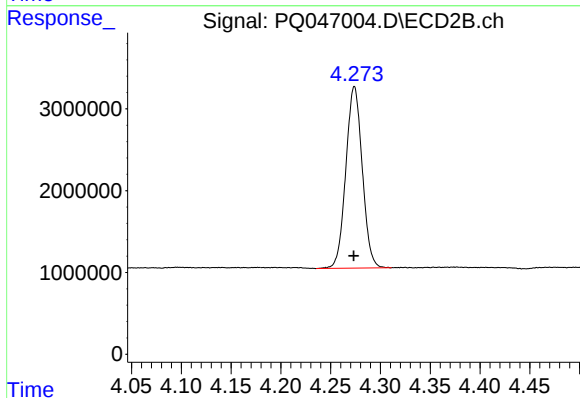
#1 Tetrachloro-m-xylene

R.T.: 5.118 min
Delta R.T.: 0.000 min
Response: 207282741
Conc: 9.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S1-03-BDL

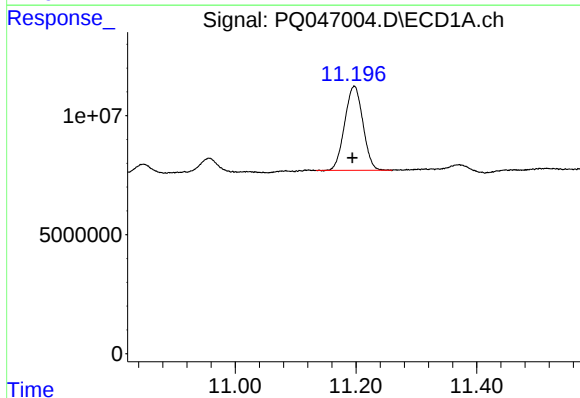
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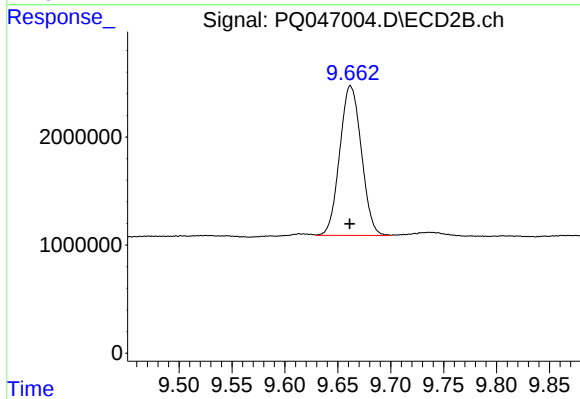
#1 Tetrachloro-m-xylene

R.T.: 4.274 min
Delta R.T.: 0.000 min
Response: 25492060
Conc: 8.88 ng/ml



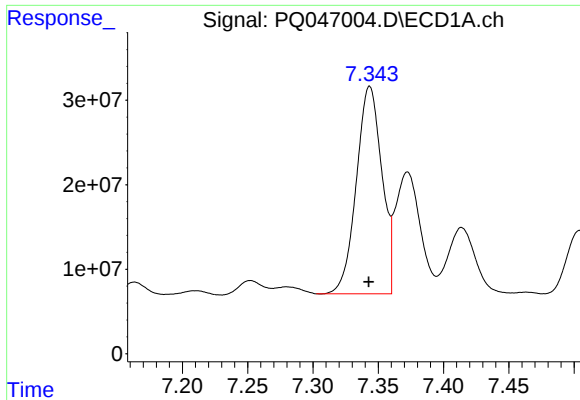
#2 Decachlorobiphenyl

R.T.: 11.197 min
Delta R.T.: 0.003 min
Response: 74142136
Conc: 5.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.662 min
Delta R.T.: 0.000 min
Response: 19672102
Conc: 5.90 ng/ml m



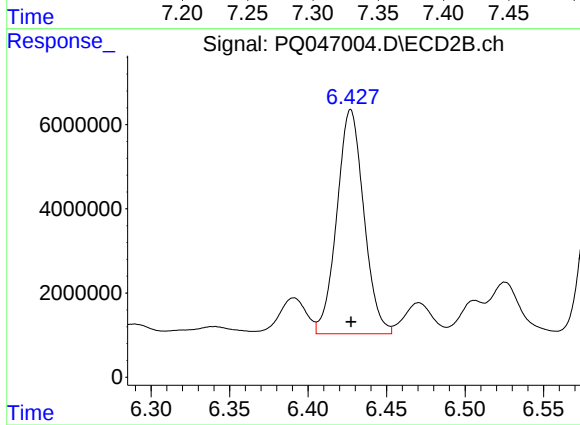
#26 AR-1254-1

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 334010878
Conc: 432.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S1-03-BDL

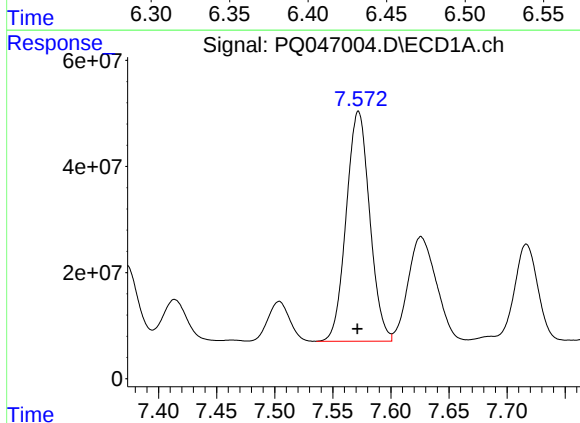
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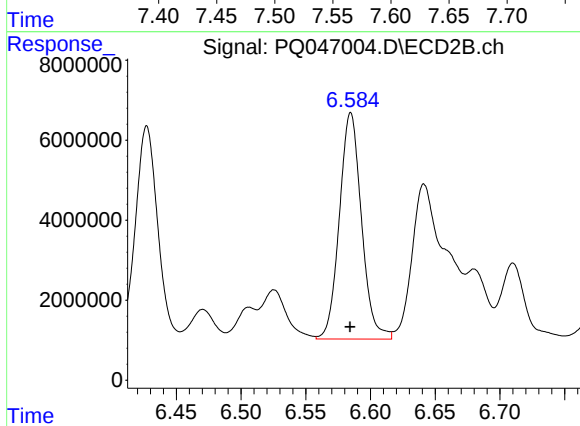
#26 AR-1254-1

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 63668255
Conc: 426.57 ng/ml



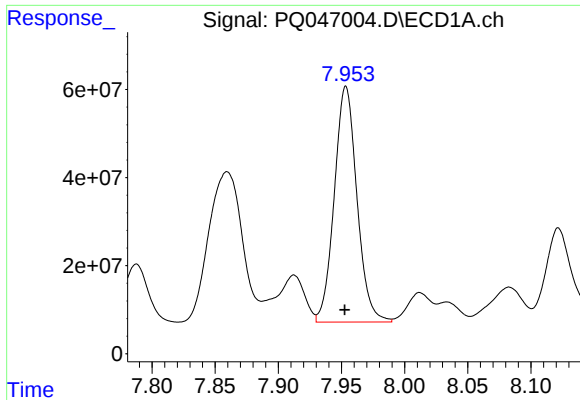
#27 AR-1254-2

R.T.: 7.572 min
Delta R.T.: 0.000 min
Response: 610398099
Conc: 517.64 ng/ml



#27 AR-1254-2

R.T.: 6.585 min
Delta R.T.: 0.000 min
Response: 67289238
Conc: 523.94 ng/ml



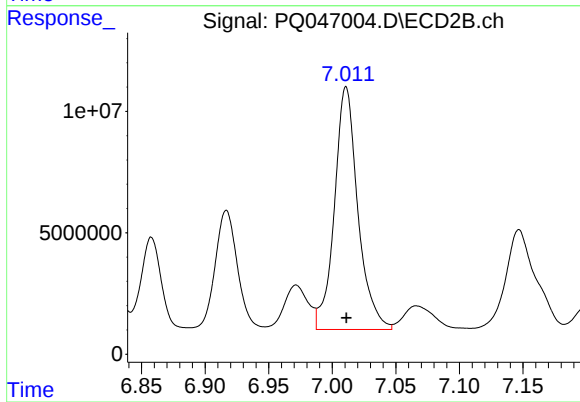
#28 AR-1254-3

R.T.: 7.954 min
Delta R.T.: 0.000 min
Response: 669039991
Conc: 573.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S1-03-BDL

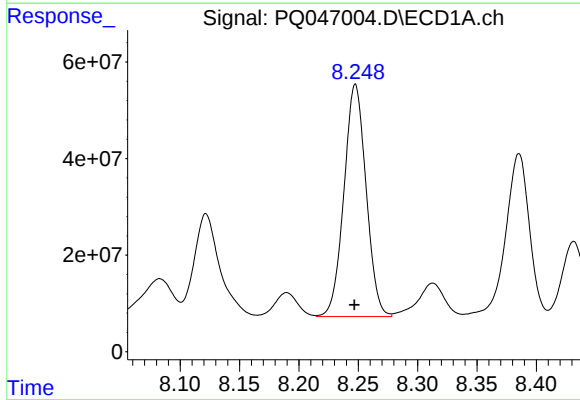
Manual Integrations
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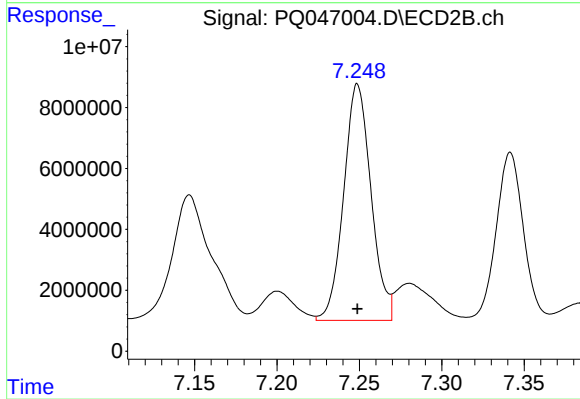
#28 AR-1254-3

R.T.: 7.011 min
Delta R.T.: 0.000 min
Response: 128543957
Conc: 605.06 ng/ml



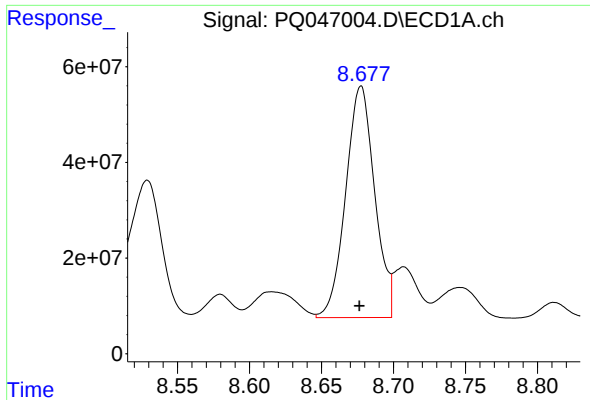
#29 AR-1254-4

R.T.: 8.248 min
Delta R.T.: 0.000 min
Response: 624758943
Conc: 667.69 ng/ml



#29 AR-1254-4

R.T.: 7.249 min
Delta R.T.: 0.000 min
Response: 89701686
Conc: 662.09 ng/ml



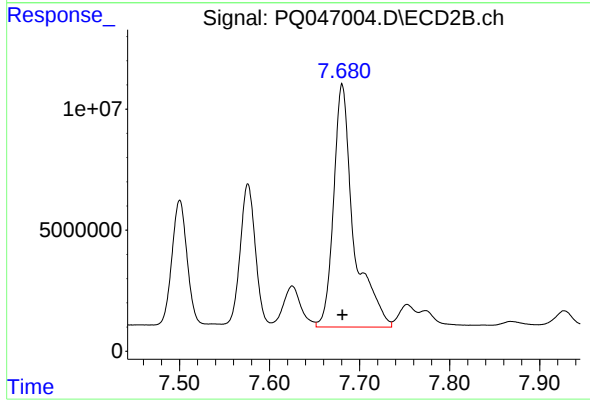
#30 AR-1254-5

R.T.: 8.677 min
Delta R.T.: 0.001 min
Response: 681031205
Conc: 811.66 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S1-03-BDL

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#30 AR-1254-5

R.T.: 7.681 min
Delta R.T.: 0.000 min
Response: 155726957
Conc: 847.61 ng/ml