

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031820\
 Data File : PQ047042.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2020 14:03
 Operator : AJ\MA
 Sample : L1765-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S4-02-B

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 16:39:23 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...	5.119	4.275	460.5E6	60947950	20.598	21.235
2) SA Decachlor...	11.197	9.663	168.8E6	44587748	13.214	13.362m
Target Compounds						
26) L6 AR-1254-1	7.345	6.428	544.3E6	112.2E6	705.009	751.959
27) L6 AR-1254-2	7.573	6.584	859.4E6	87891297	728.790	684.349
28) L6 AR-1254-3	7.955	7.011	860.4E6	165.7E6	737.190	780.195
29) L6 AR-1254-4	8.249	7.249	693.0E6	99722422	740.584	736.049
30) L6 AR-1254-5	8.678	7.681	693.7E6	169.5E6	826.723	922.337

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

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Operator : AJ\MA
Sample : L1765-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

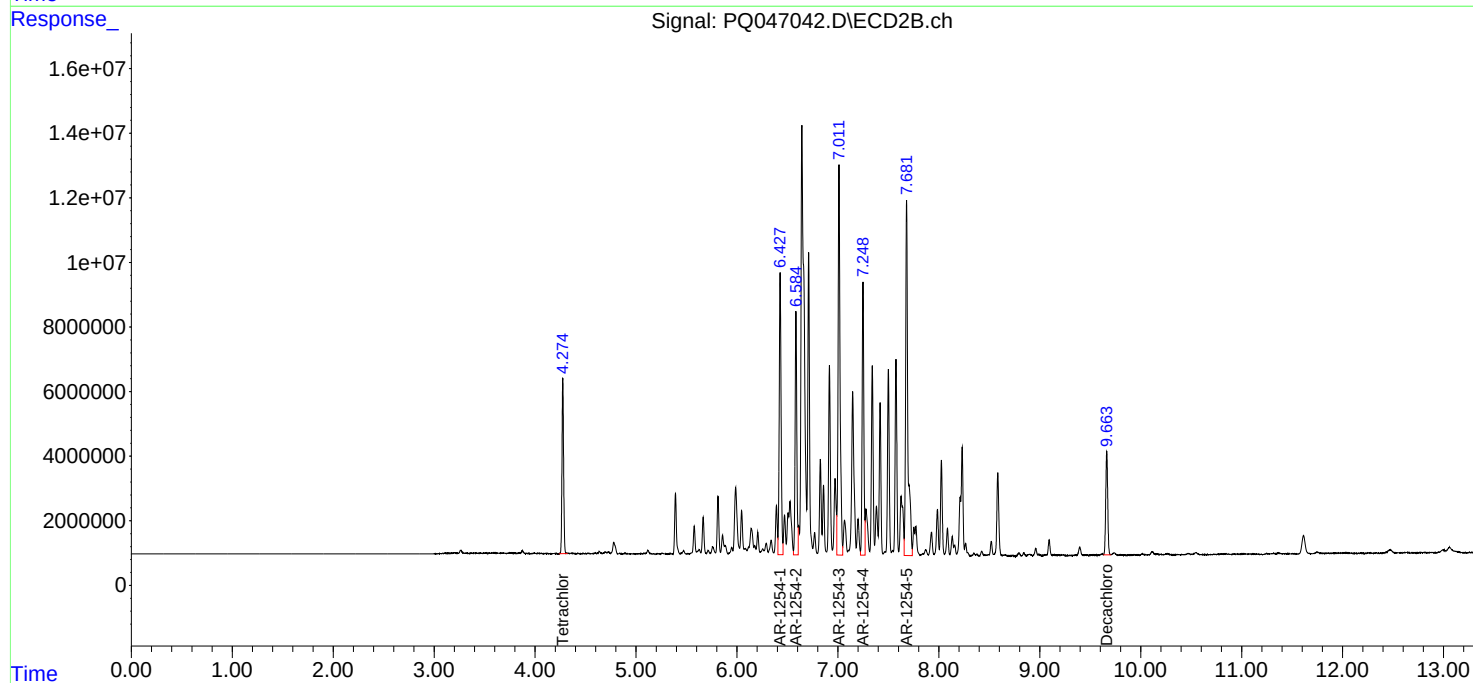
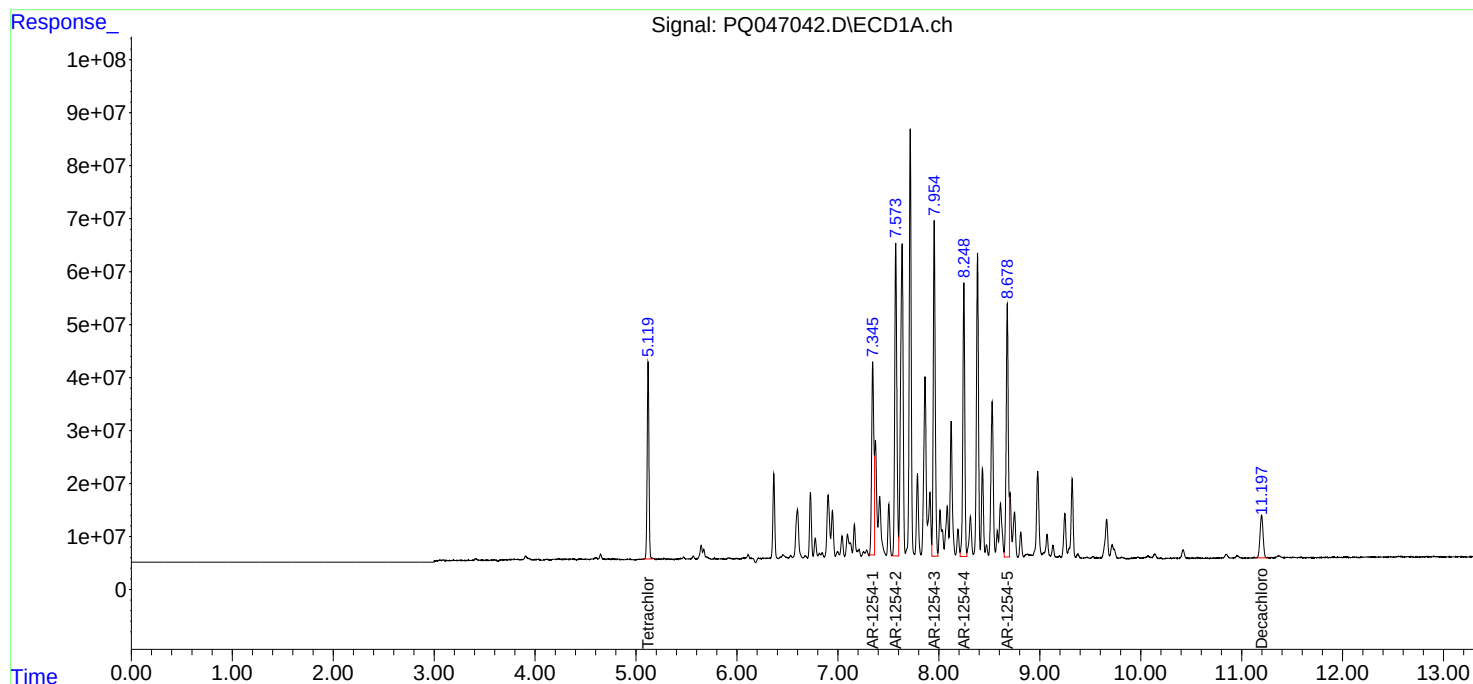
Instrument :
ECD_Q
ClientSampled :
S4-02-B

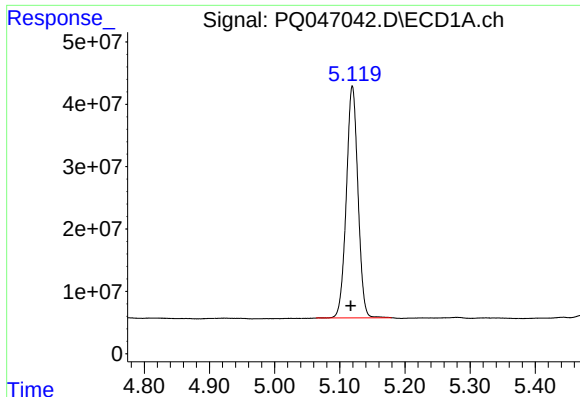
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Integration File signal 1: autoint1.e
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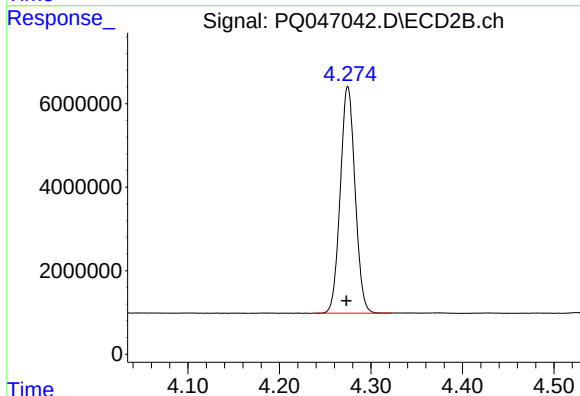
#1 Tetrachloro-m-xylene

R.T.: 5.119 min
Delta R.T.: 0.002 min
Response: 460548495
Conc: 20.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S4-02-B

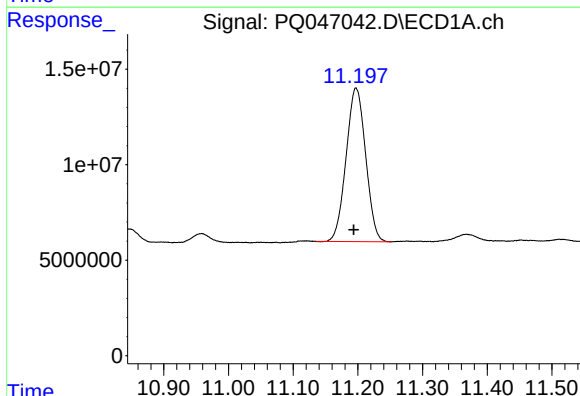
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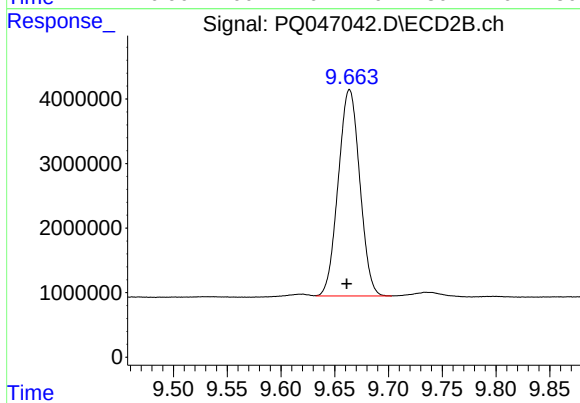
#1 Tetrachloro-m-xylene

R.T.: 4.275 min
Delta R.T.: 0.002 min
Response: 60947950
Conc: 21.24 ng/ml



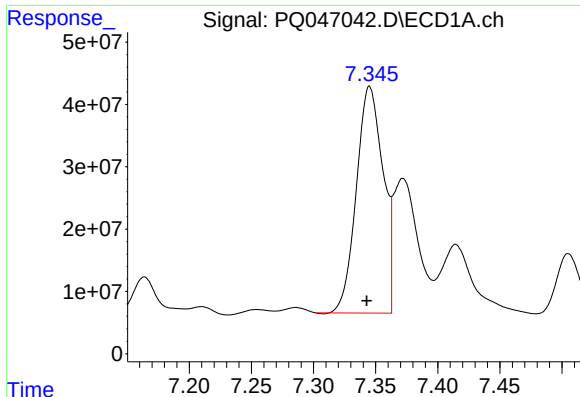
#2 Decachlorobiphenyl

R.T.: 11.197 min
Delta R.T.: 0.003 min
Response: 168773207
Conc: 13.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.663 min
Delta R.T.: 0.002 min
Response: 44587748
Conc: 13.36 ng/ml m



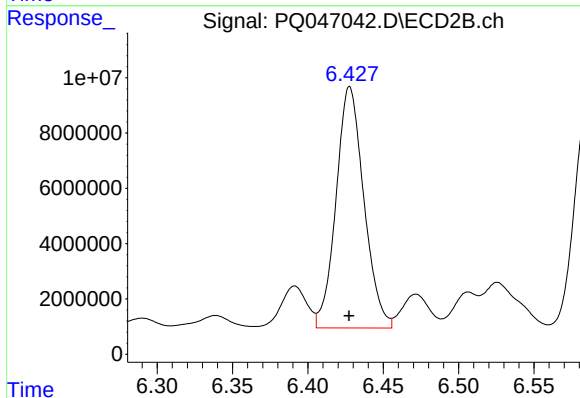
#26 AR-1254-1

R.T.: 7.345 min
Delta R.T.: 0.002 min
Response: 544338509
Conc: 705.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S4-02-B

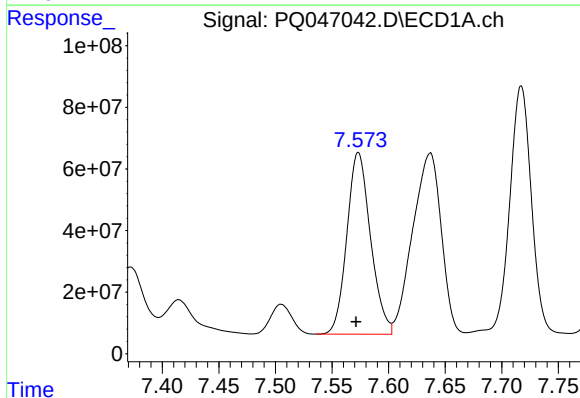
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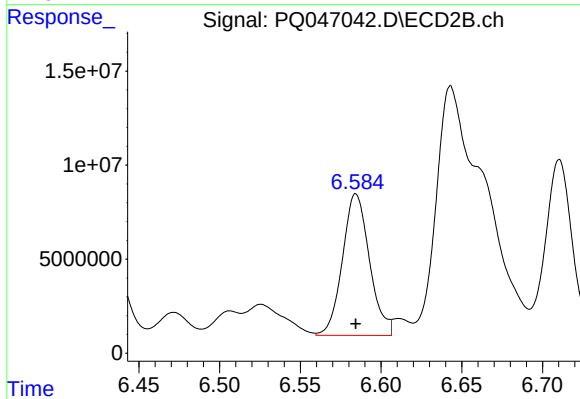
#26 AR-1254-1

R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 112235167
Conc: 751.96 ng/ml



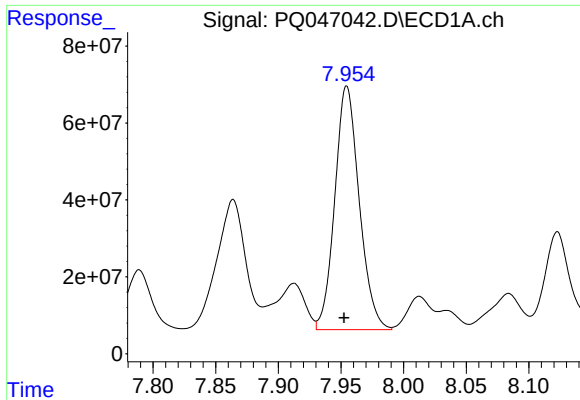
#27 AR-1254-2

R.T.: 7.573 min
Delta R.T.: 0.002 min
Response: 859380233
Conc: 728.79 ng/ml



#27 AR-1254-2

R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 87891297
Conc: 684.35 ng/ml



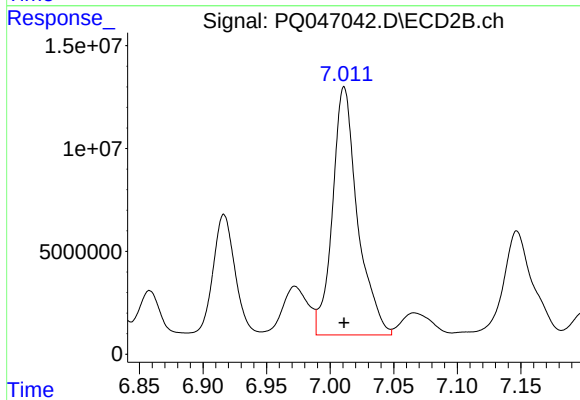
#28 AR-1254-3

R.T.: 7.955 min
Delta R.T.: 0.002 min
Response: 860397213
Conc: 737.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S4-02-B

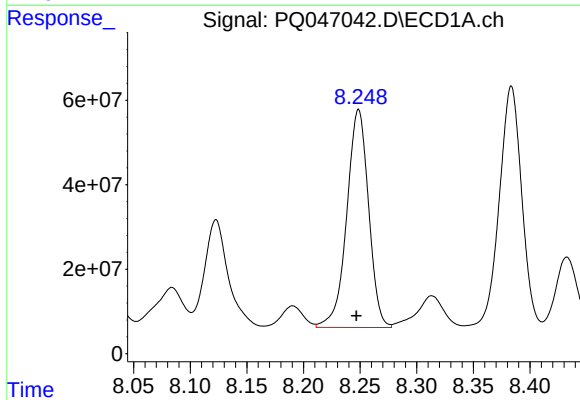
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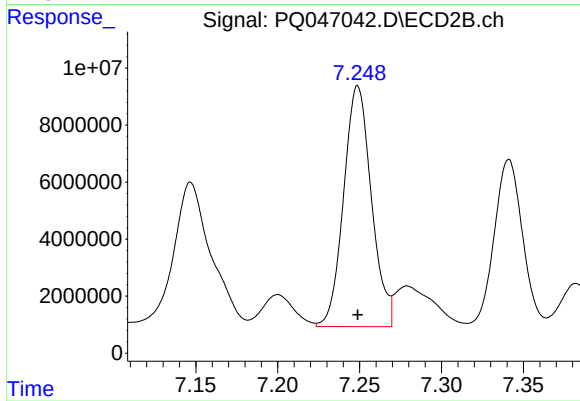
#28 AR-1254-3

R.T.: 7.011 min
Delta R.T.: 0.000 min
Response: 165749969
Conc: 780.20 ng/ml



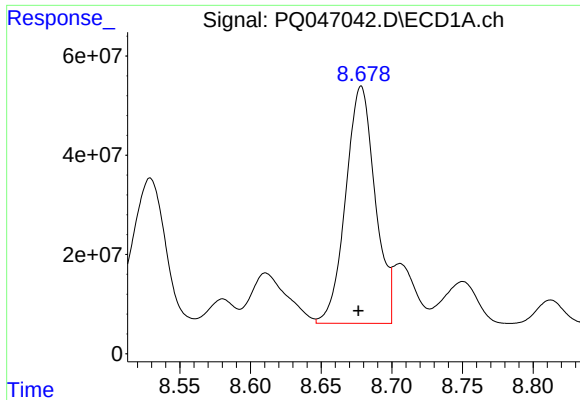
#29 AR-1254-4

R.T.: 8.249 min
Delta R.T.: 0.002 min
Response: 692961297
Conc: 740.58 ng/ml



#29 AR-1254-4

R.T.: 7.249 min
Delta R.T.: 0.000 min
Response: 99722422
Conc: 736.05 ng/ml



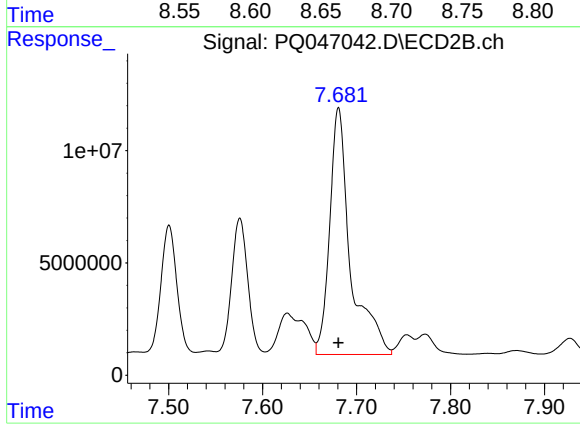
#30 AR-1254-5

R.T.: 8.678 min
Delta R.T.: 0.002 min
Response: 693668840
Conc: 826.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S4-02-B

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#30 AR-1254-5

R.T.: 7.681 min
Delta R.T.: 0.000 min
Response: 169456480
Conc: 922.34 ng/ml