

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031820\
 Data File : PQ047041.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2020 13:46
 Operator : AJ\MA
 Sample : L1765-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S4-01-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 17:18:07 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...	5.120	4.274	329.9E6	43475215	14.755	15.147
2) SA Decachlor...	11.201	9.664	154.7E6	34929493	12.112m	10.468
Target Compounds						
26) L6 AR-1254-1	7.346	6.429	74281534	13938214	96.207	93.384
27) L6 AR-1254-2	7.574	6.586	119.2E6	12950583	101.116	100.837
28) L6 AR-1254-3	7.956	7.012	105.1E6	19454116	90.069	91.572
29) L6 AR-1254-4	8.250	7.250	92102711	12637926	98.432	93.280
30) L6 AR-1254-5	8.680	7.682	81841657	18299922	97.540m	99.605

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

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Sample : L1765-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

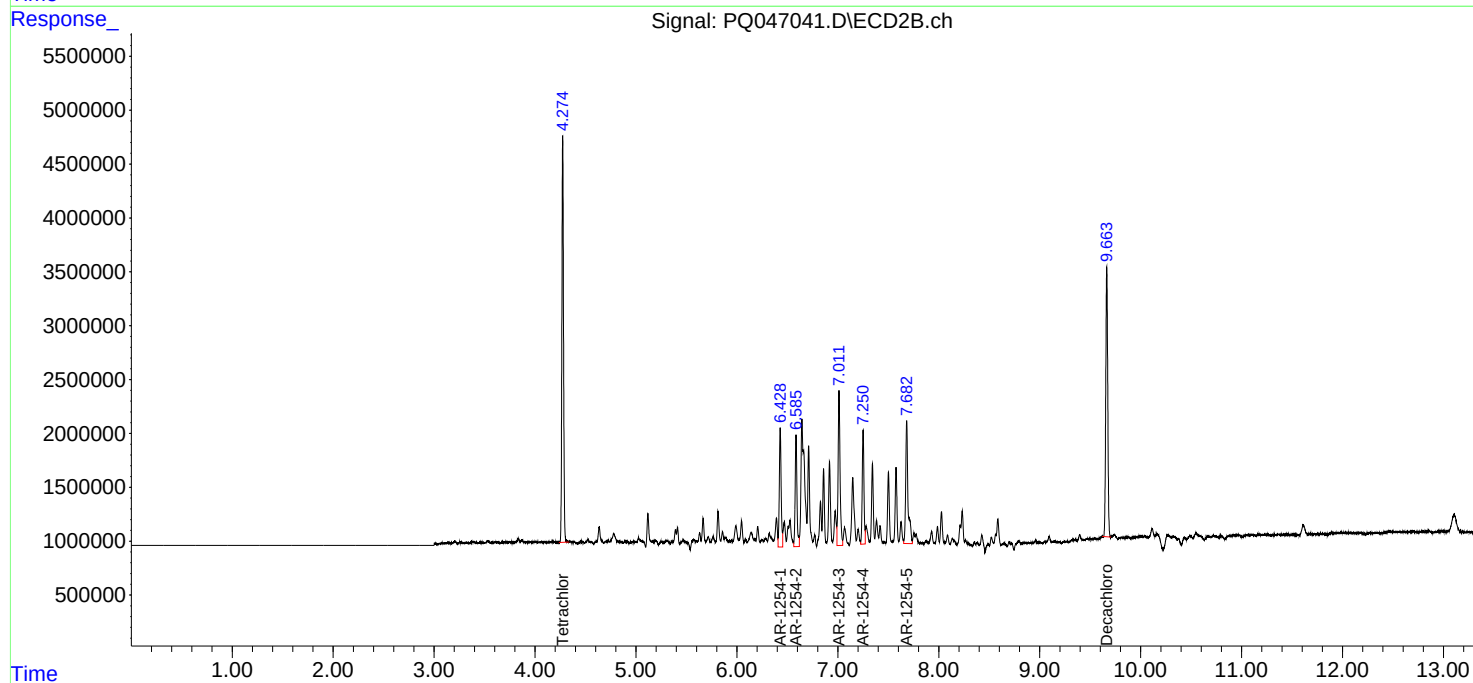
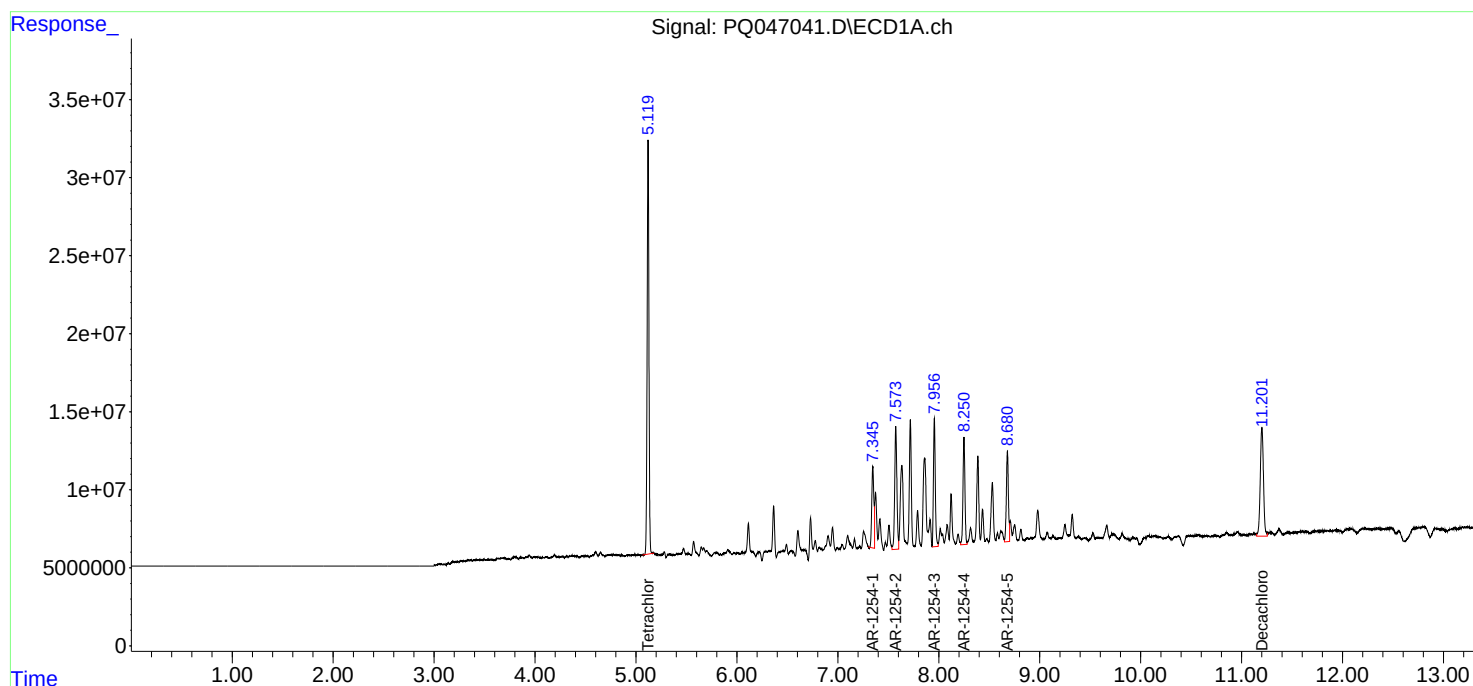
Instrument :
ECD_Q
ClientSampled :
S4-01-B

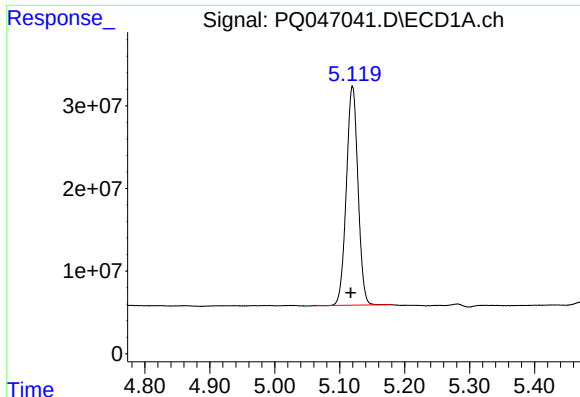
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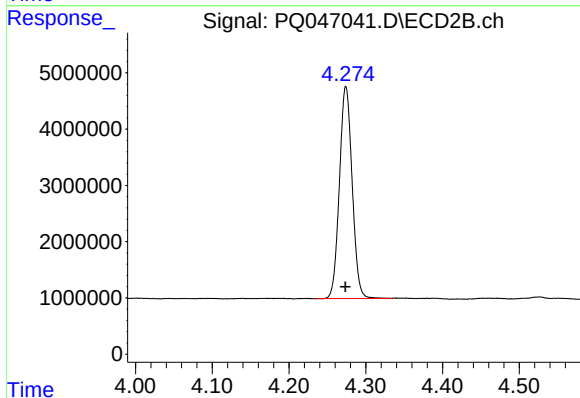
#1 Tetrachloro-m-xylene

R.T.: 5.120 min
Delta R.T.: 0.003 min
Response: 329905654
Conc: 14.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S4-01-B

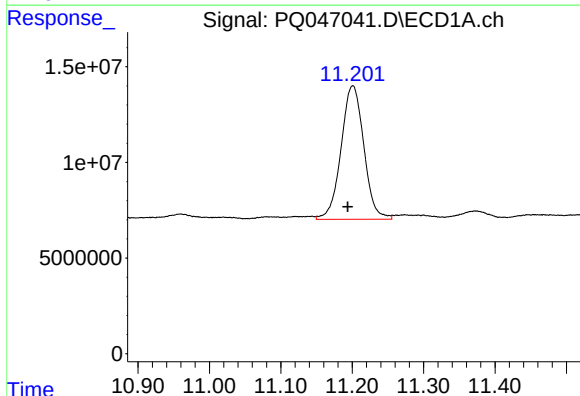
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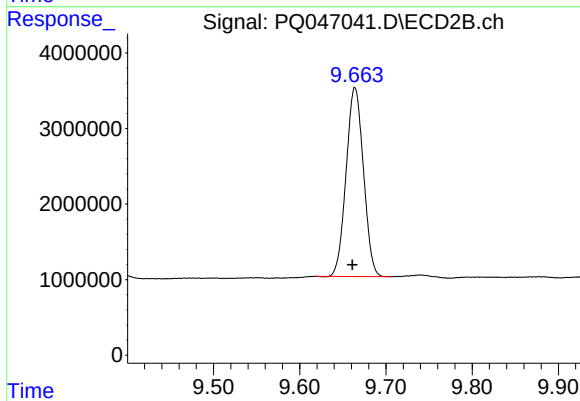
#1 Tetrachloro-m-xylene

R.T.: 4.274 min
Delta R.T.: 0.000 min
Response: 43475215
Conc: 15.15 ng/ml



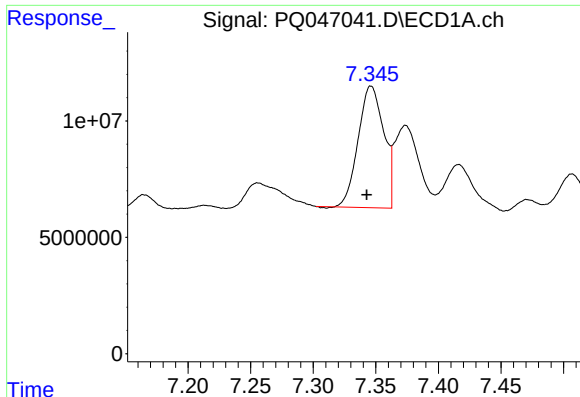
#2 Decachlorobiphenyl

R.T.: 11.201 min
Delta R.T.: 0.007 min
Response: 154691567
Conc: 12.11 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.664 min
Delta R.T.: 0.003 min
Response: 34929493
Conc: 10.47 ng/ml



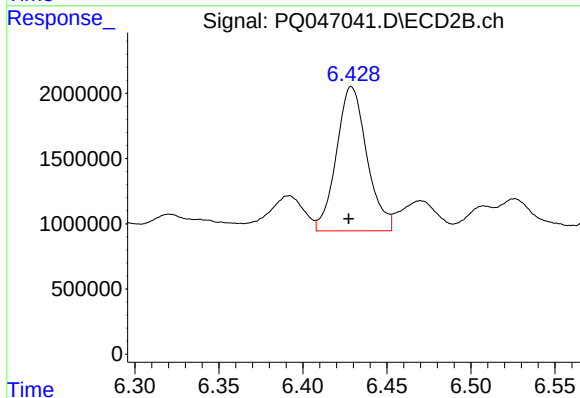
#26 AR-1254-1

R.T.: 7.346 min
Delta R.T.: 0.004 min
Response: 74281534
Conc: 96.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S4-01-B

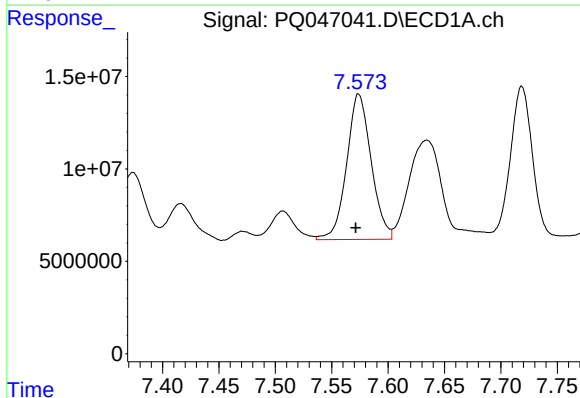
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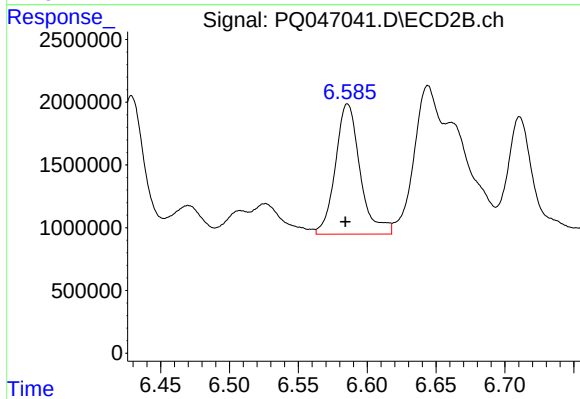
#26 AR-1254-1

R.T.: 6.429 min
Delta R.T.: 0.002 min
Response: 13938214
Conc: 93.38 ng/ml



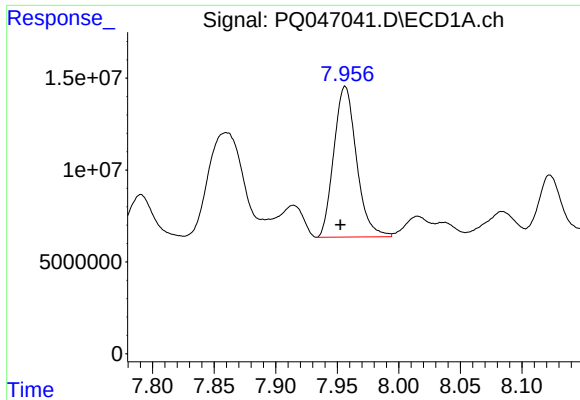
#27 AR-1254-2

R.T.: 7.574 min
Delta R.T.: 0.003 min
Response: 119234377
Conc: 101.12 ng/ml



#27 AR-1254-2

R.T.: 6.586 min
Delta R.T.: 0.002 min
Response: 12950583
Conc: 100.84 ng/ml



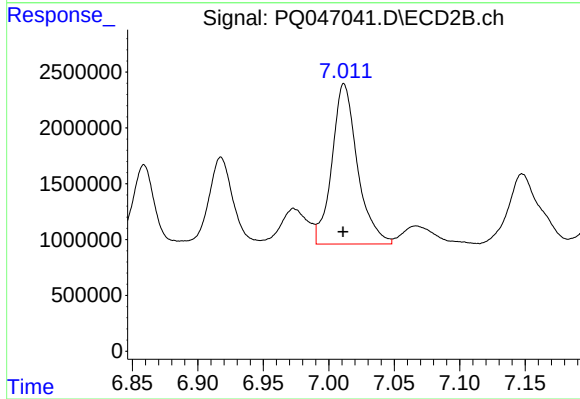
#28 AR-1254-3

R.T.: 7.956 min
Delta R.T.: 0.004 min
Response: 105122639
Conc: 90.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S4-01-B

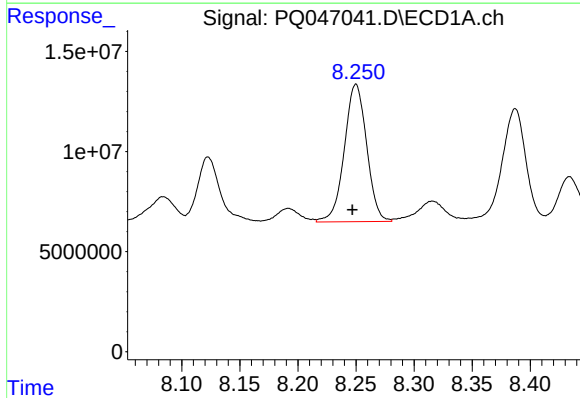
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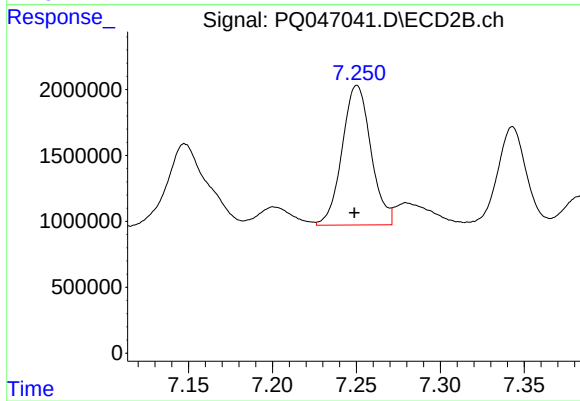
#28 AR-1254-3

R.T.: 7.012 min
Delta R.T.: 0.000 min
Response: 19454116
Conc: 91.57 ng/ml



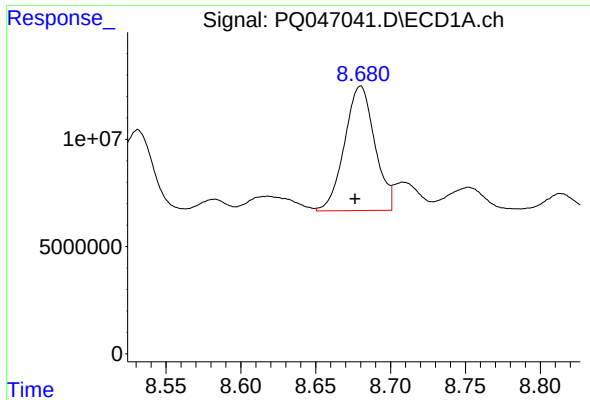
#29 AR-1254-4

R.T.: 8.250 min
Delta R.T.: 0.003 min
Response: 92102711
Conc: 98.43 ng/ml



#29 AR-1254-4

R.T.: 7.250 min
Delta R.T.: 0.002 min
Response: 12637926
Conc: 93.28 ng/ml



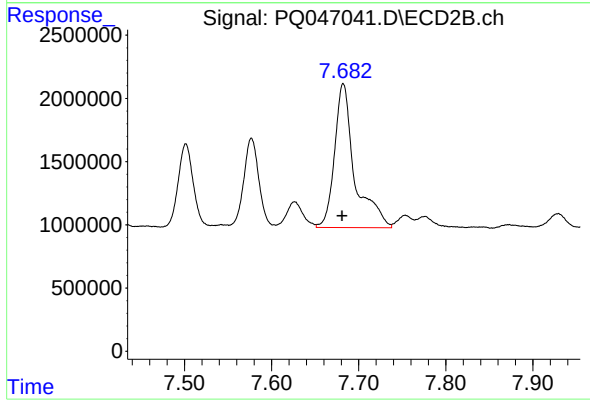
#30 AR-1254-5

R.T.: 8.680 min
Delta R.T.: 0.004 min
Response: 81841657
Conc: 97.54 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S4-01-B

Manual Integrations
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#30 AR-1254-5

R.T.: 7.682 min
Delta R.T.: 0.001 min
Response: 18299922
Conc: 99.60 ng/ml