

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020520\
 Data File : PQ046380.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2020 17:43
 Operator : AJ\MA
 Sample : L1383-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TP-C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 00:38:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 05 15:38:19 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...	5.212	4.363	106.9E6	53602695	15.592	15.769
2) SA Decachlor...	11.349	9.781	109.3E6	84585462	17.046	13.984
Target Compounds						
26) L6 AR-1254-1	7.434	6.523	4856318	2800462	17.678	13.609
27) L6 AR-1254-2	7.664	6.677	5647910	1742604	13.287m	9.414 #
28) L6 AR-1254-3	8.050	7.103	8867543	3912968	19.777	12.281m#
29) L6 AR-1254-4	8.338	7.339	4593295	2124968	13.988m	10.974m
30) L6 AR-1254-5	8.770	7.773	6054700	3350220	17.763	11.264m#

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

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Sample : L1383-09
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ALS Vial : 15 Sample Multiplier: 1

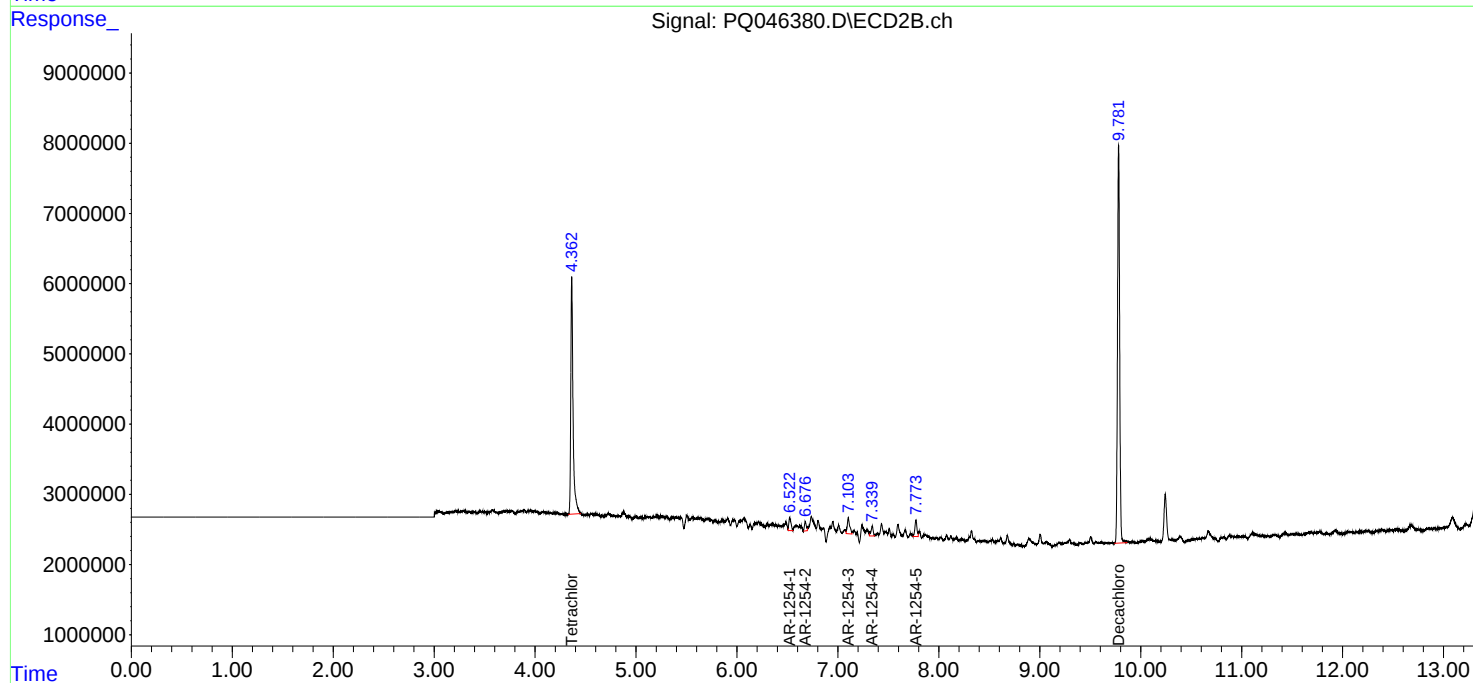
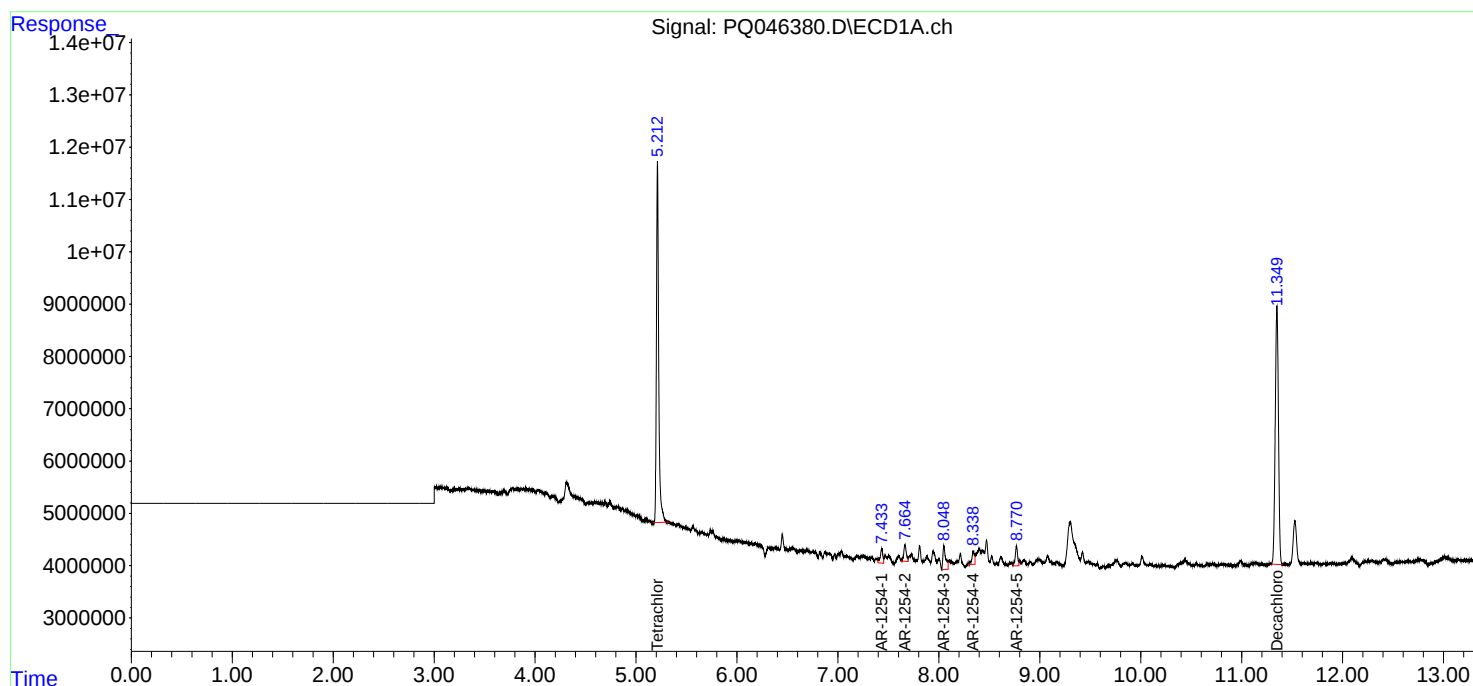
Instrument :
ECD_Q
ClientSampled :
TP-C

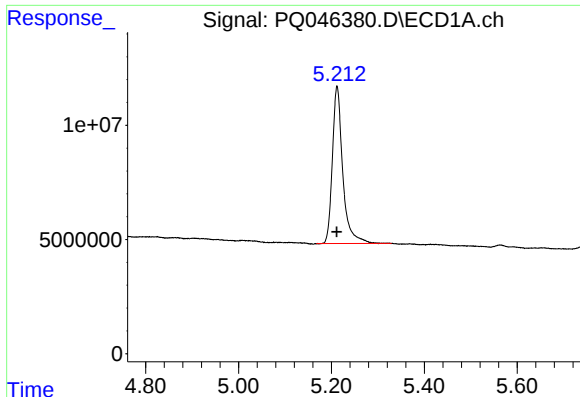
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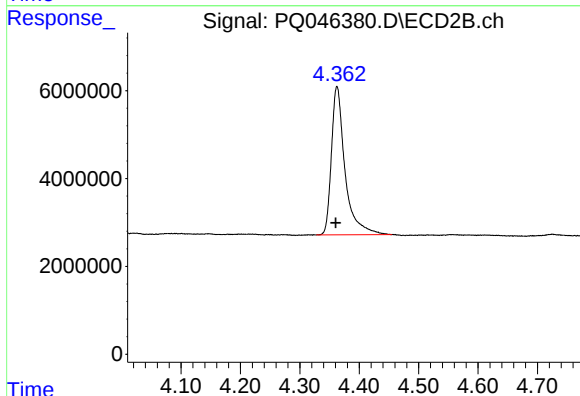
#1 Tetrachloro-m-xylene

R.T.: 5.212 min
Delta R.T.: 0.001 min
Response: 106902779
Conc: 15.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-C

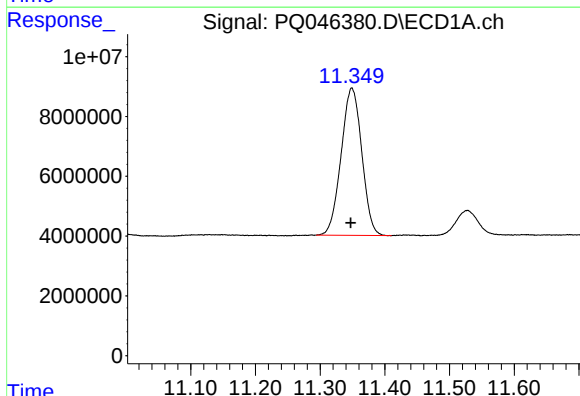
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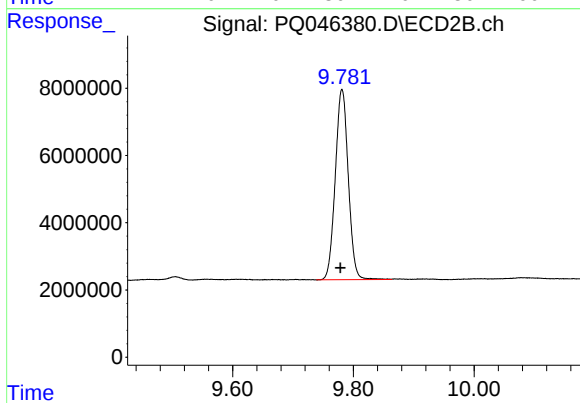
#1 Tetrachloro-m-xylene

R.T.: 4.363 min
Delta R.T.: 0.002 min
Response: 53602695
Conc: 15.77 ng/ml



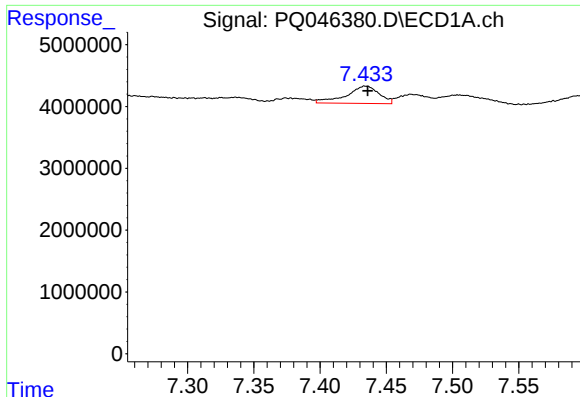
#2 Decachlorobiphenyl

R.T.: 11.349 min
Delta R.T.: 0.002 min
Response: 109270304
Conc: 17.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.781 min
Delta R.T.: 0.003 min
Response: 84585462
Conc: 13.98 ng/ml



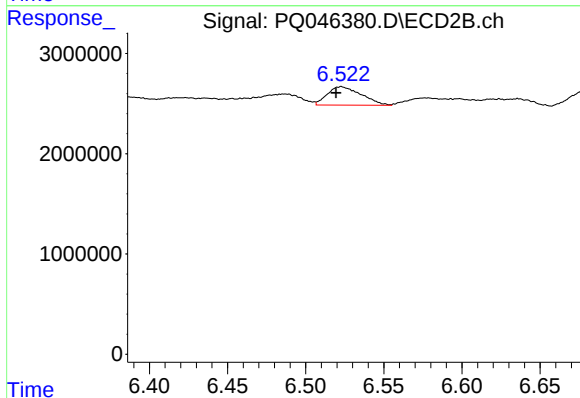
#26 AR-1254-1

R.T.: 7.434 min
Delta R.T.: -0.001 min
Response: 4856318
Conc: 17.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-C

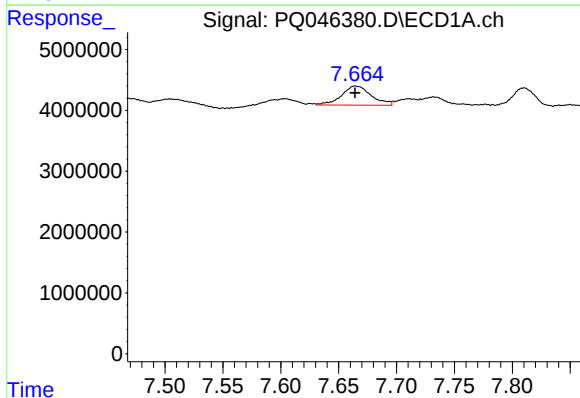
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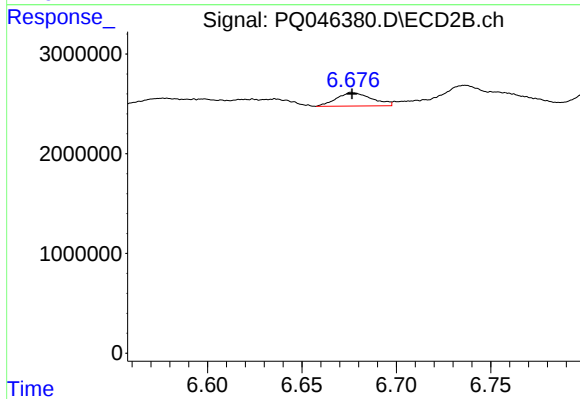
#26 AR-1254-1

R.T.: 6.523 min
Delta R.T.: 0.003 min
Response: 2800462
Conc: 13.61 ng/ml



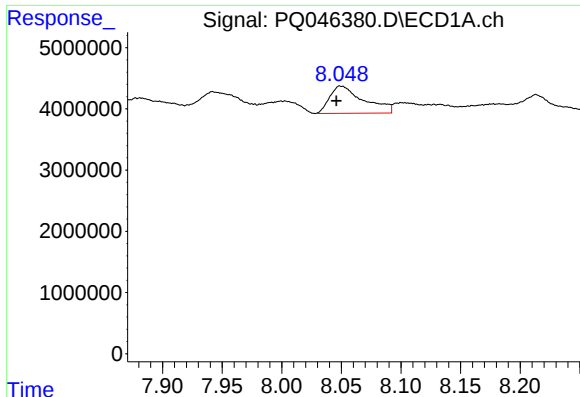
#27 AR-1254-2

R.T.: 7.664 min
Delta R.T.: 0.000 min
Response: 5647910
Conc: 13.29 ng/ml m



#27 AR-1254-2

R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 1742604
Conc: 9.41 ng/ml



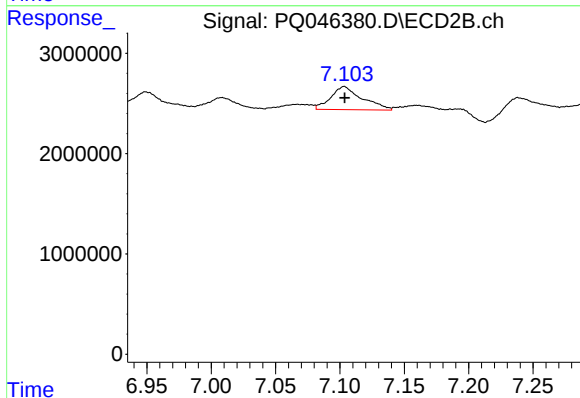
#28 AR-1254-3

R.T.: 8.050 min
Delta R.T.: 0.004 min
Response: 8867543
Conc: 19.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-C

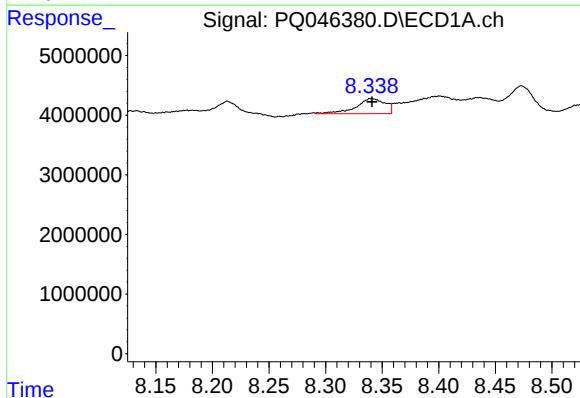
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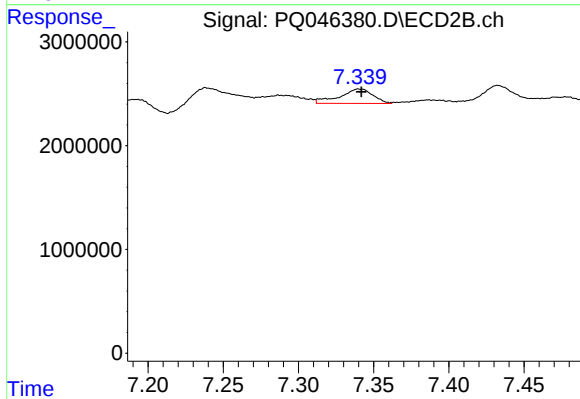
#28 AR-1254-3

R.T.: 7.103 min
Delta R.T.: 0.000 min
Response: 3912968
Conc: 12.28 ng/ml m



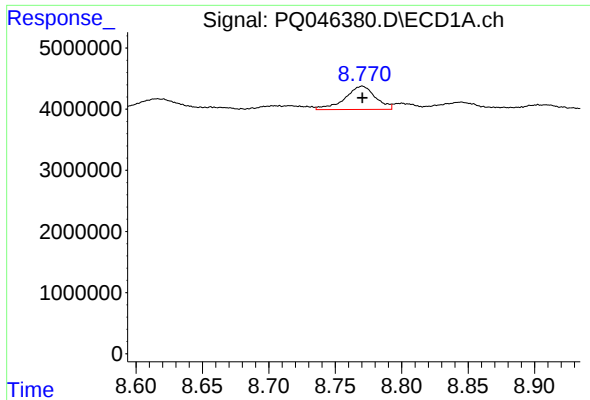
#29 AR-1254-4

R.T.: 8.338 min
Delta R.T.: -0.003 min
Response: 4593295
Conc: 13.99 ng/ml m



#29 AR-1254-4

R.T.: 7.339 min
Delta R.T.: -0.003 min
Response: 2124968
Conc: 10.97 ng/ml m



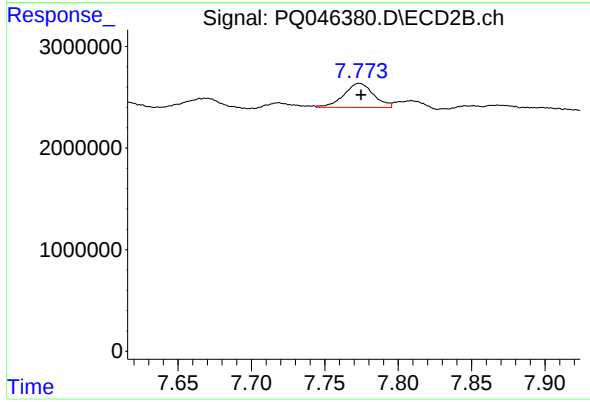
#30 AR-1254-5

R.T.: 8.770 min
Delta R.T.: 0.000 min
Response: 6054700
Conc: 17.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-C

Manual Integrations
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#30 AR-1254-5

R.T.: 7.773 min
Delta R.T.: -0.002 min
Response: 3350220
Conc: 11.26 ng/ml m