

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030320\
 Data File : PQ046700.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2020 14:18
 Operator : AJ\MA
 Sample : L1716-14 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 3-NORTH-B

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 17:06:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 13:47:31 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...	5.181	4.327	59989460	36395387	3.948	4.787
2) SA Decachlor...	11.313	9.744	10724367	5817903	1.317	0.840m#
Target Compounds						
21) L5 AR-1248-1	6.498	5.609	104.1E6	56031893	371.023	415.376
22) L5 AR-1248-2	6.793	5.873	273.1E6	129.1E6	729.621	747.326
23) L5 AR-1248-3	7.011	5.919	452.8E6	140.4E6	1096.417	770.907 #
24) L5 AR-1248-4	7.438	6.107	848.1E6	248.3E6	1780.246	1124.116m#
25) L5 AR-1248-5	7.479	6.533	878.4E6	445.1E6	1907.208	2019.202m

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

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Acq On : 03 Mar 2020 14:18
Operator : AJ\MA
Sample : L1716-14 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

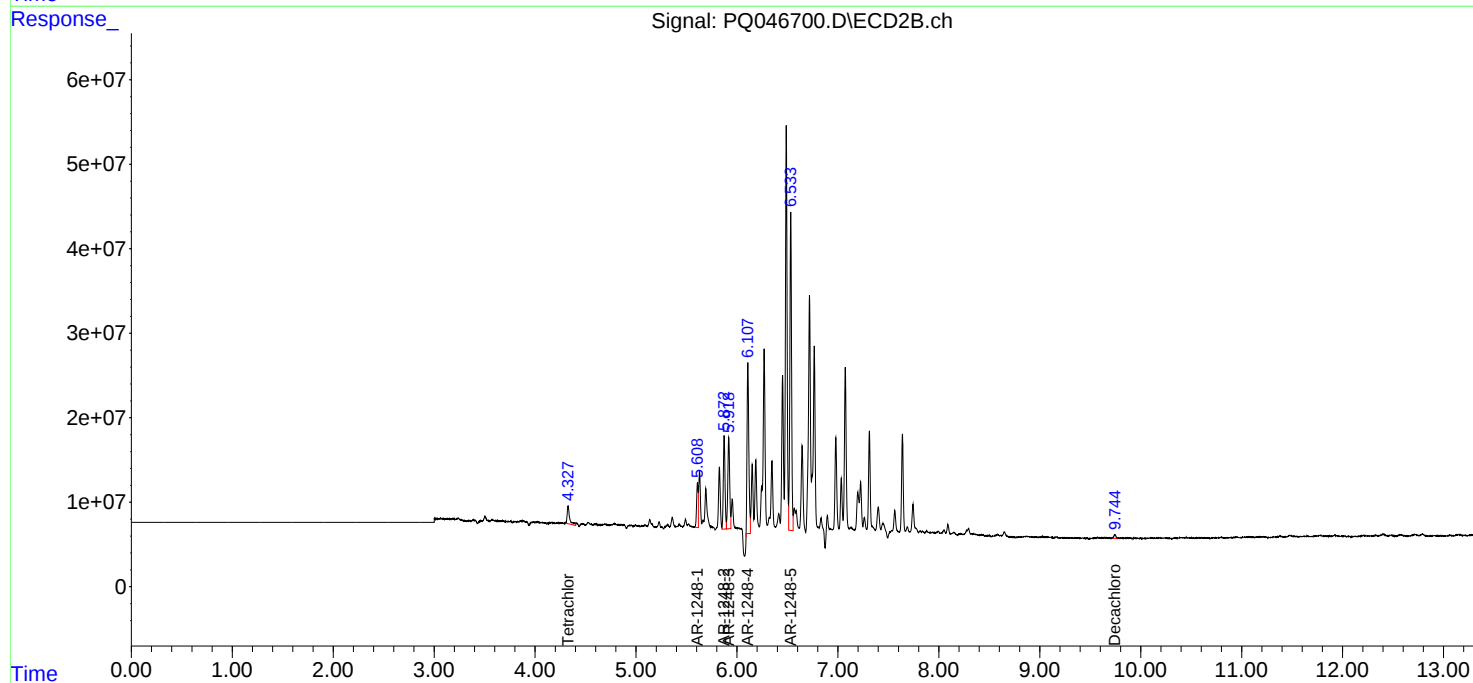
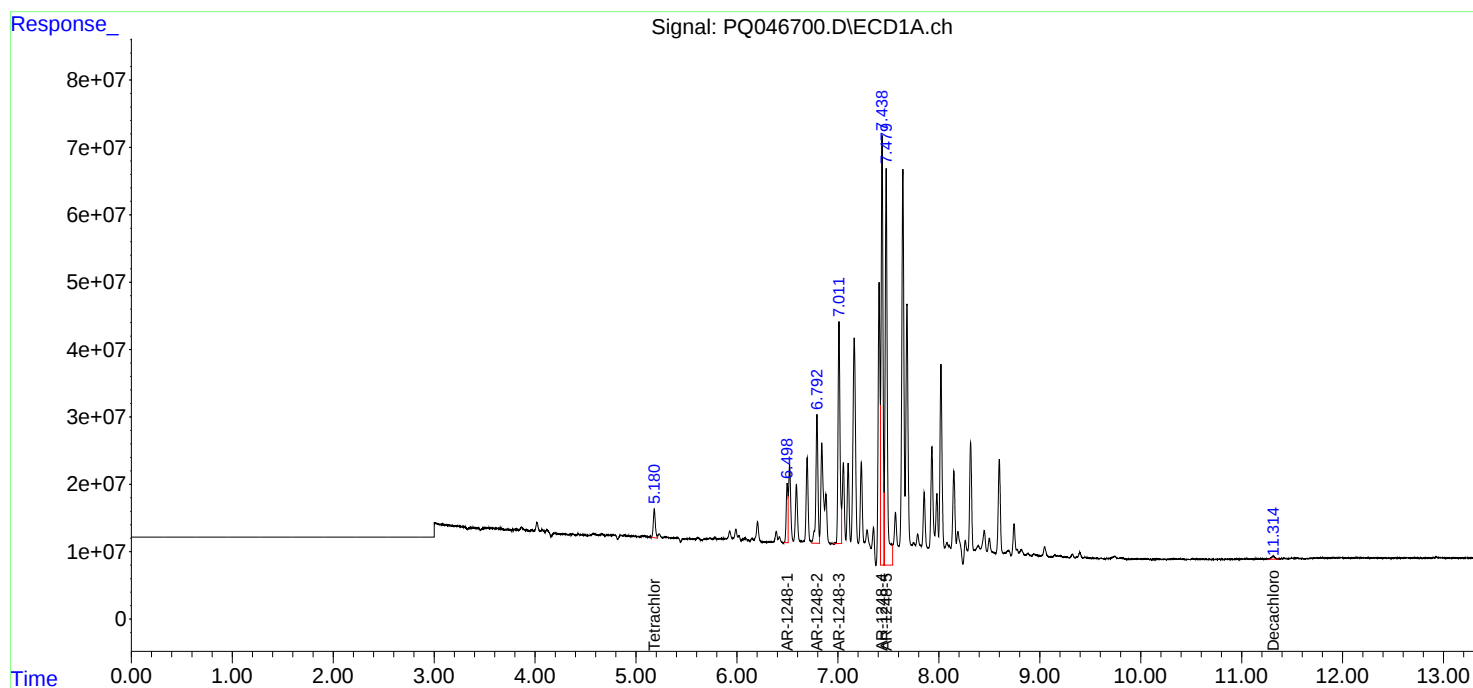
Instrument :
ECD_Q
ClientSampleId :
3-NORTH-B

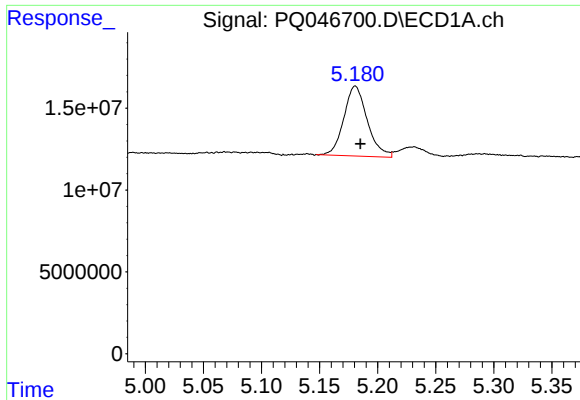
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 04 17:06:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 13:47:31 2020
Response 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





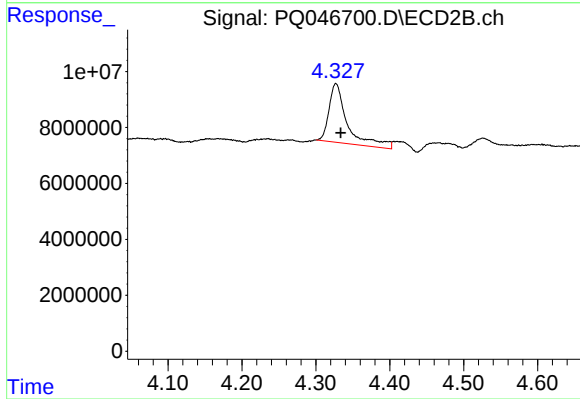
#1 Tetrachloro-m-xylene

R.T.: 5.181 min
Delta R.T.: -0.004 min
Response: 59989460
Conc: 3.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
3-NORTH-B

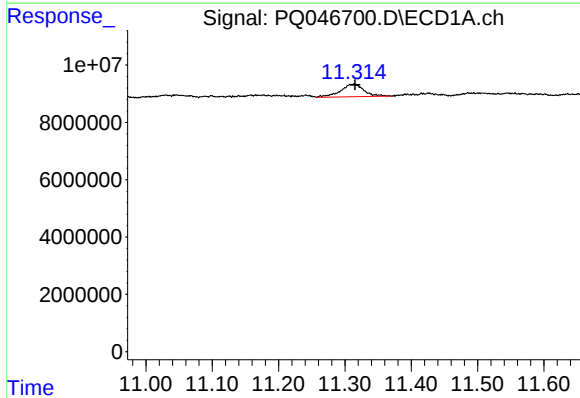
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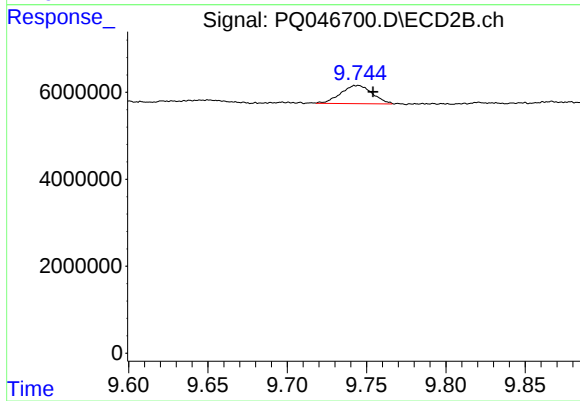
#1 Tetrachloro-m-xylene

R.T.: 4.327 min
Delta R.T.: -0.006 min
Response: 36395387
Conc: 4.79 ng/ml



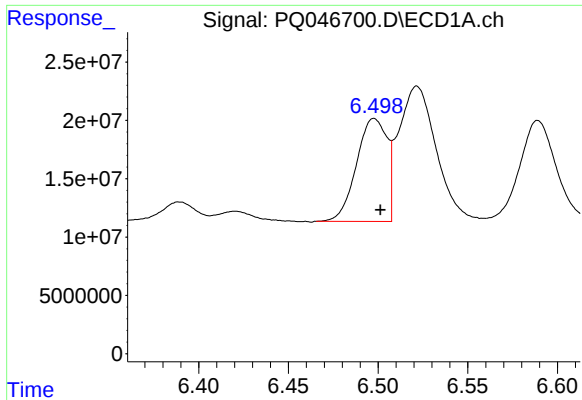
#2 Decachlorobiphenyl

R.T.: 11.313 min
Delta R.T.: -0.003 min
Response: 10724367
Conc: 1.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.744 min
Delta R.T.: -0.010 min
Response: 5817903
Conc: 0.84 ng/ml m



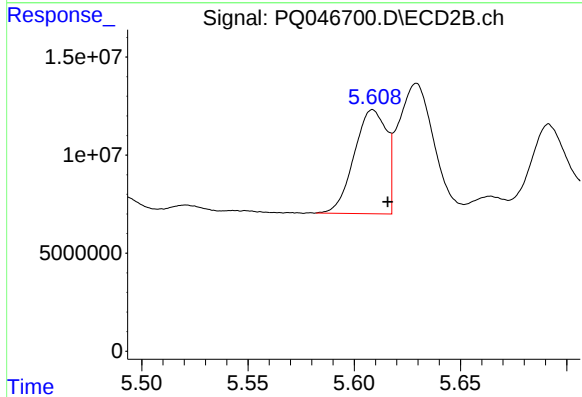
#21 AR-1248-1

R.T.: 6.498 min
Delta R.T.: -0.003 min
Response: 104145437
Conc: 371.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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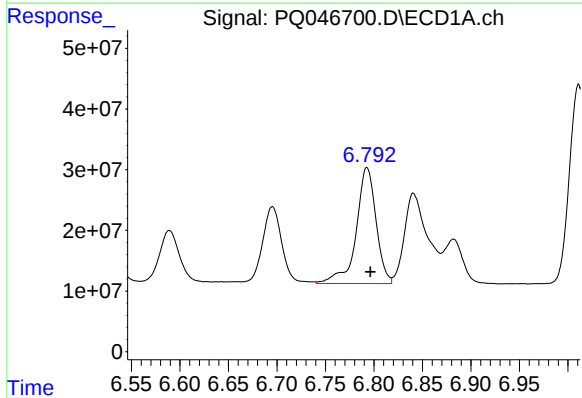
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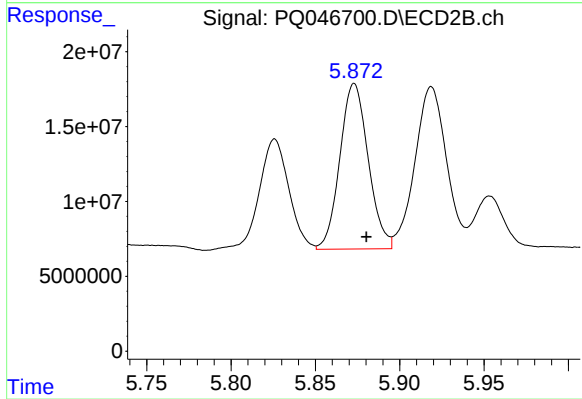
#21 AR-1248-1

R.T.: 5.609 min
Delta R.T.: -0.007 min
Response: 56031893
Conc: 415.38 ng/ml



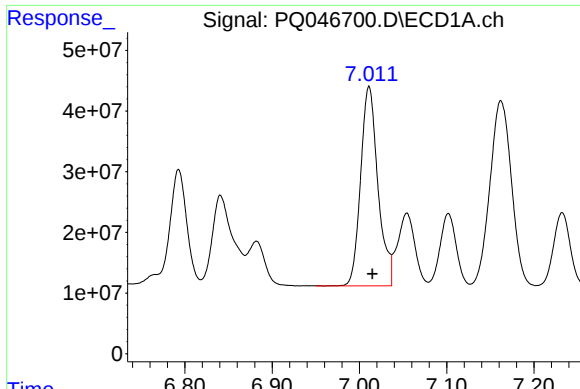
#22 AR-1248-2

R.T.: 6.793 min
Delta R.T.: -0.003 min
Response: 273112734
Conc: 729.62 ng/ml



#22 AR-1248-2

R.T.: 5.873 min
Delta R.T.: -0.007 min
Response: 129137206
Conc: 747.33 ng/ml



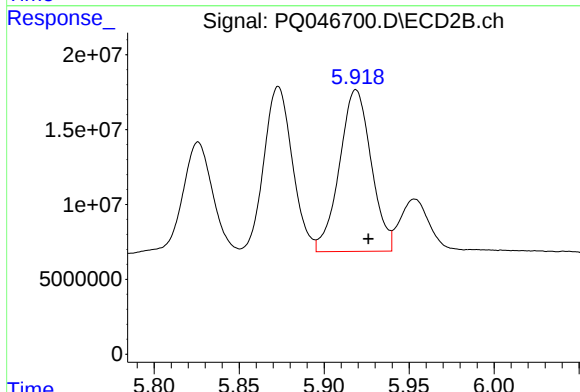
#23 AR-1248-3

R.T.: 7.011 min
Delta R.T.: -0.004 min
Response: 452764316
Conc: 1096.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
3-NORTH-B

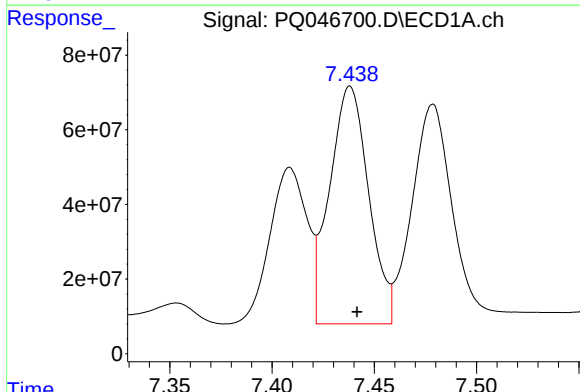
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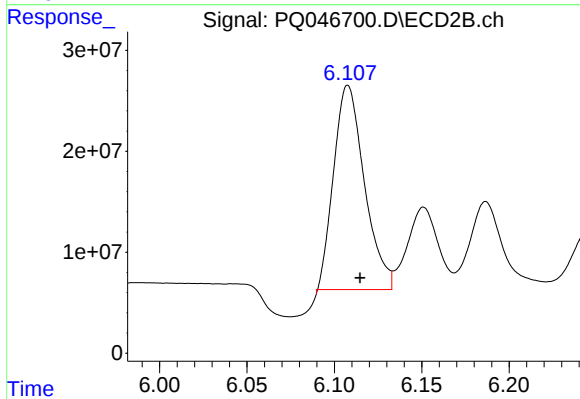
#23 AR-1248-3

R.T.: 5.919 min
Delta R.T.: -0.007 min
Response: 140355951
Conc: 770.91 ng/ml



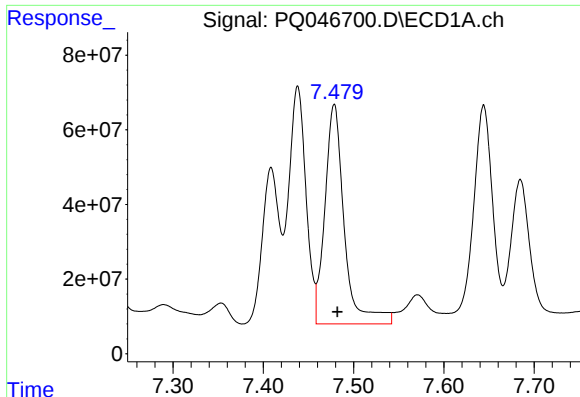
#24 AR-1248-4

R.T.: 7.438 min
Delta R.T.: -0.003 min
Response: 848114402
Conc: 1780.25 ng/ml



#24 AR-1248-4

R.T.: 6.107 min
Delta R.T.: -0.007 min
Response: 248289614
Conc: 1124.12 ng/ml m



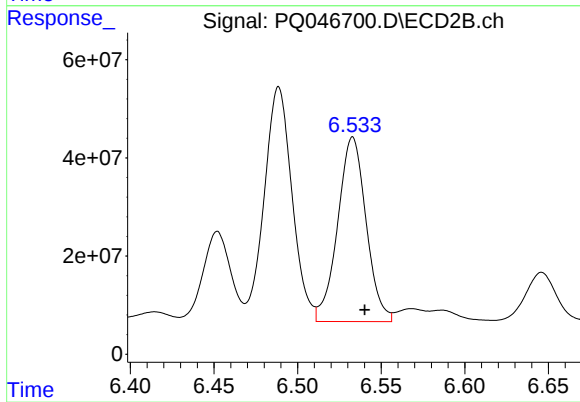
#25 AR-1248-5

R.T.: 7.479 min
Delta R.T.: -0.004 min
Response: 878407580
Conc: 1907.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
3-NORTH-B

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#25 AR-1248-5

R.T.: 6.533 min
Delta R.T.: -0.007 min
Response: 445105456
Conc: 2019.20 ng/ml m