

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010419\
 Data File : PQ036253.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2019 14:58
 Operator : SM\SJ
 Sample : J6557-07DL 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-SS147-0612-01DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 22:46:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 31 04:01:58 2018
 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...	4.396	3.728	31145193	14375658	6.086	5.116
2) SA Decachlor...	10.061	8.693	18212801	8564843	5.221m	4.291
Target Compounds						
26) L6 AR-1254-1	6.407	5.595	177.2E6	129.5E6	1074.572	914.436
27) L6 AR-1254-2	6.625	5.742	243.2E6	77629650	974.857	647.022 #
28) L6 AR-1254-3	6.993	6.142	288.2E6	172.4E6	1126.308	891.478
29) L6 AR-1254-4	7.276	6.369	108.5E6	61630355	591.410	505.247
30) L6 AR-1254-5	7.696	6.784	135.9E6	75486290	708.394	483.250 #

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

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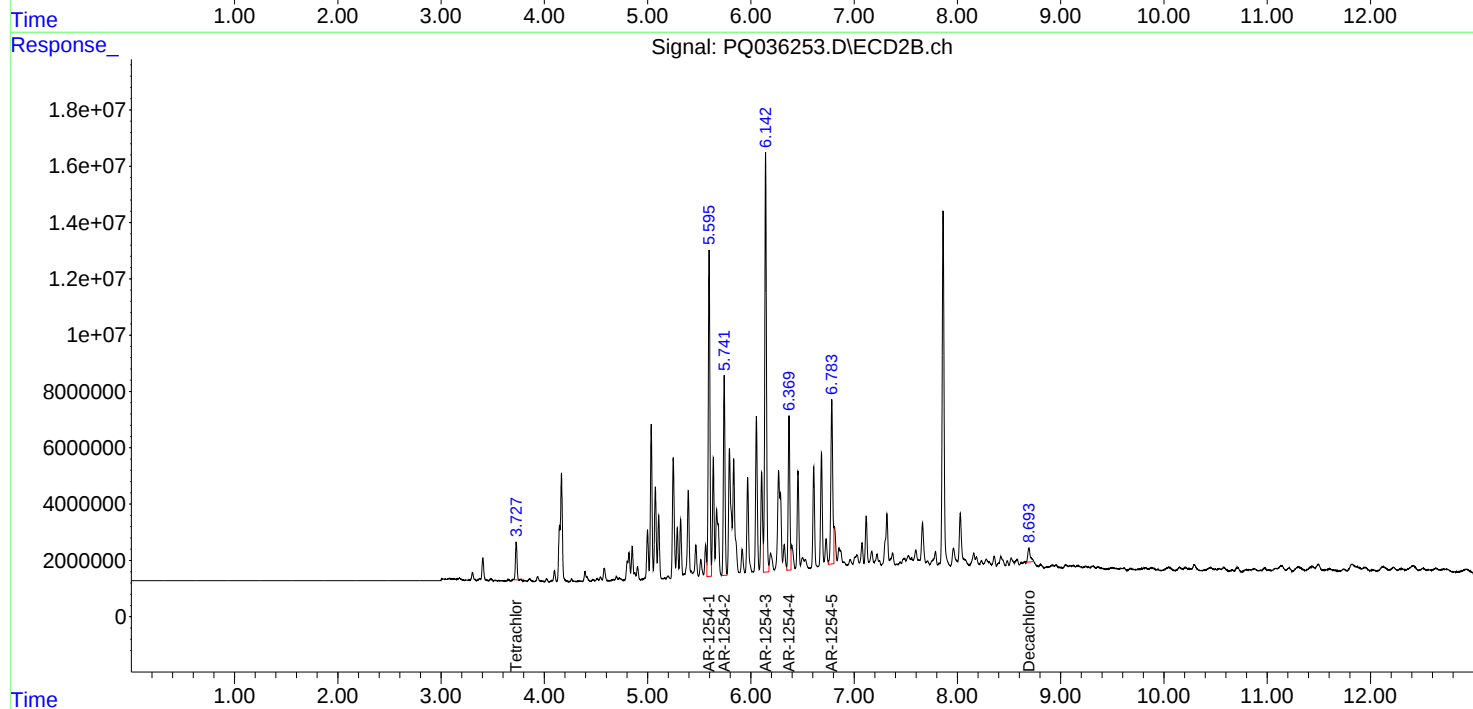
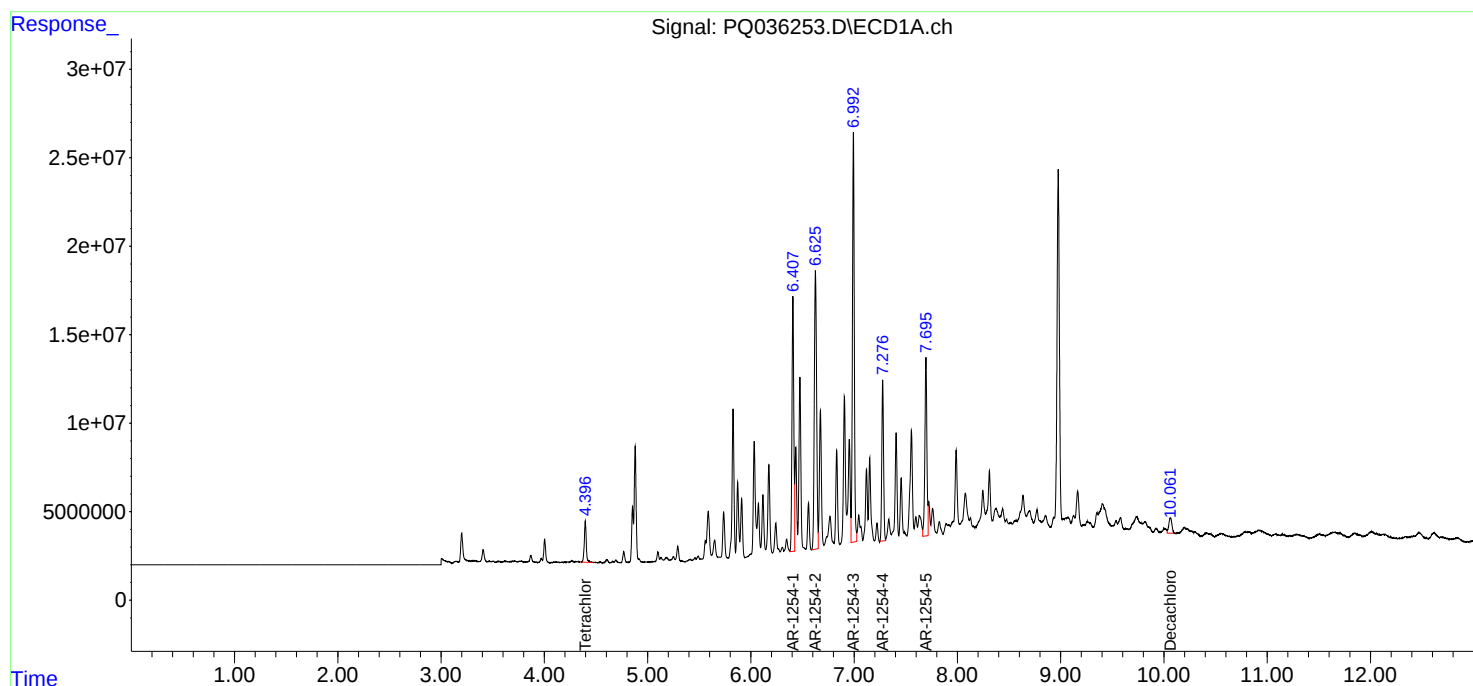
Instrument :
ECD_Q
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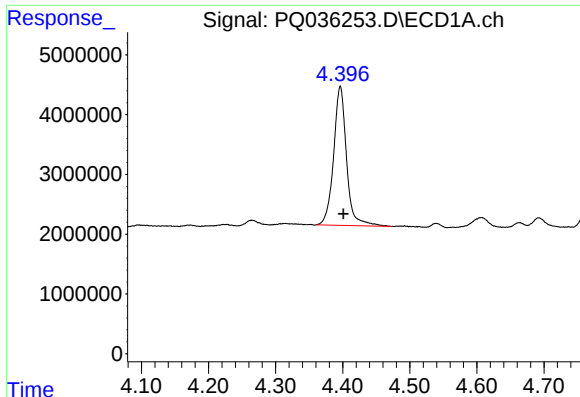
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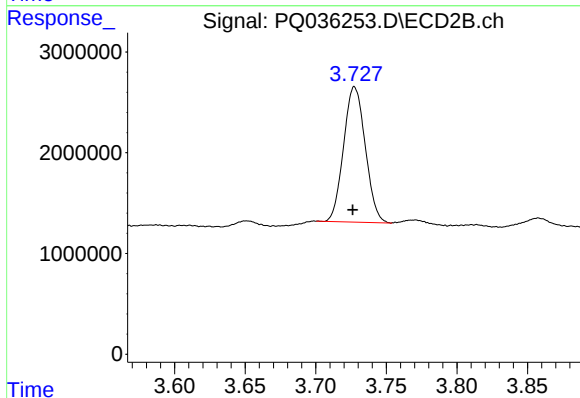
#1 Tetrachloro-m-xylene

R.T.: 4.396 min
Delta R.T.: -0.005 min
Response: 31145193
Conc: 6.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS147-0612-01DL

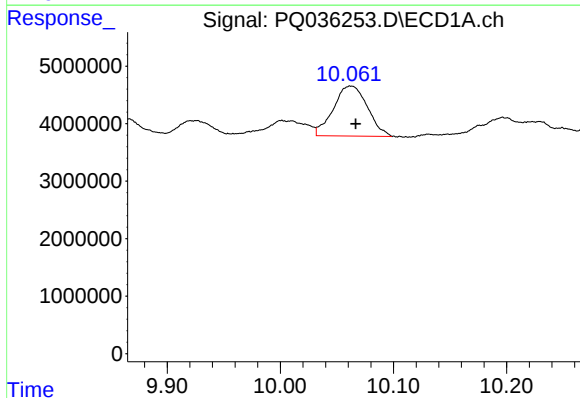
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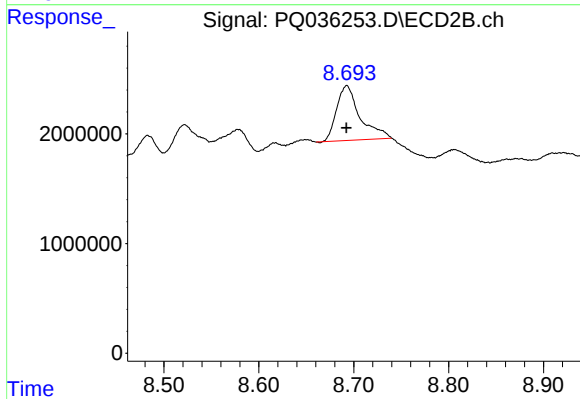
#1 Tetrachloro-m-xylene

R.T.: 3.728 min
Delta R.T.: 0.001 min
Response: 14375658
Conc: 5.12 ng/ml



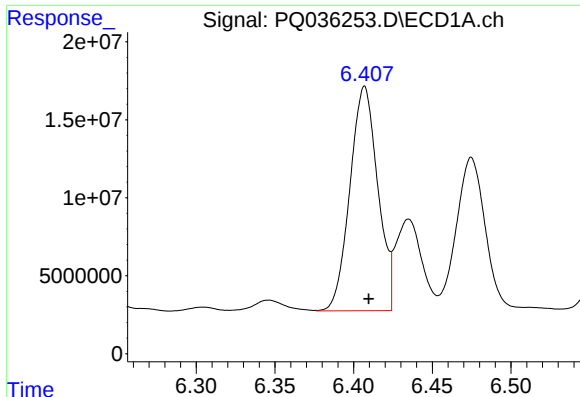
#2 Decachlorobiphenyl

R.T.: 10.061 min
Delta R.T.: -0.006 min
Response: 18212801
Conc: 5.22 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.693 min
Delta R.T.: 0.000 min
Response: 8564843
Conc: 4.29 ng/ml



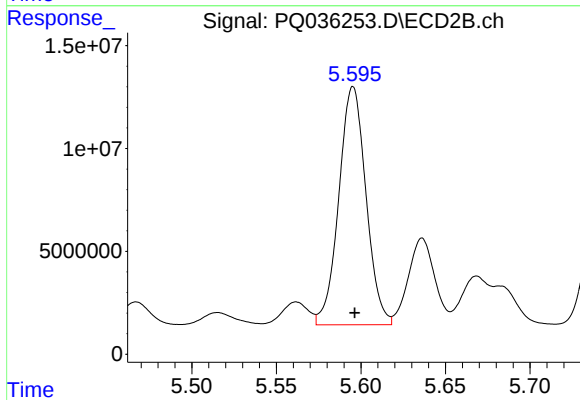
#26 AR-1254-1

R.T.: 6.407 min
Delta R.T.: -0.003 min
Response: 177163729
Conc: 1074.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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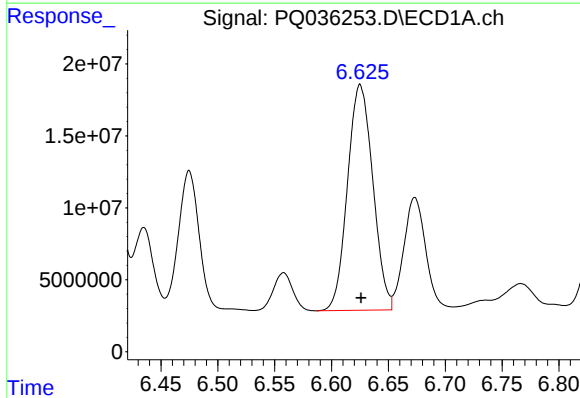
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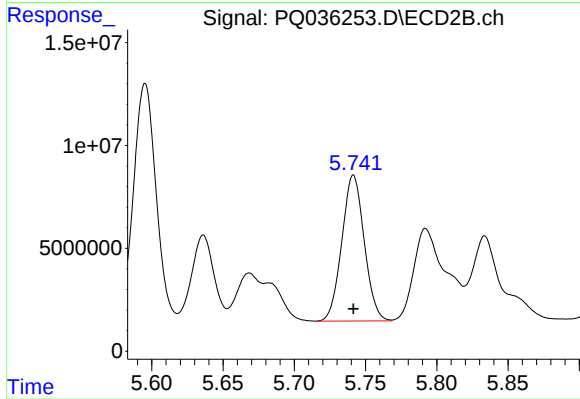
#26 AR-1254-1

R.T.: 5.595 min
Delta R.T.: 0.000 min
Response: 129505124
Conc: 914.44 ng/ml



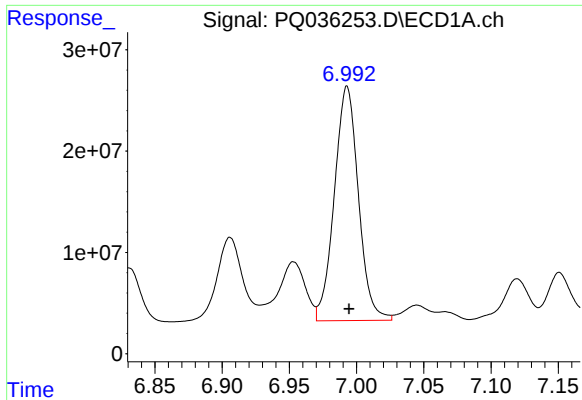
#27 AR-1254-2

R.T.: 6.625 min
Delta R.T.: 0.000 min
Response: 243190412
Conc: 974.86 ng/ml



#27 AR-1254-2

R.T.: 5.742 min
Delta R.T.: 0.000 min
Response: 77629650
Conc: 647.02 ng/ml



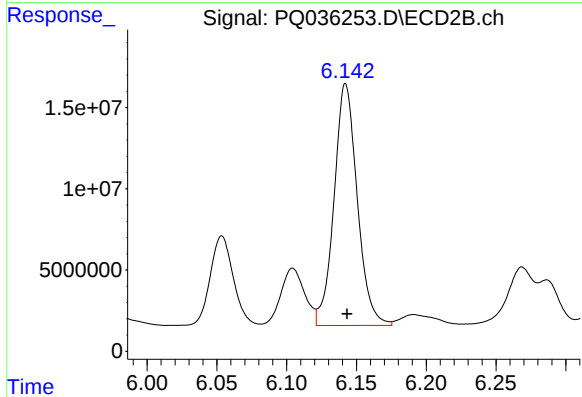
#28 AR-1254-3

R.T.: 6.993 min
Delta R.T.: -0.002 min
Response: 288230729
Conc: 1126.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS147-0612-01DL

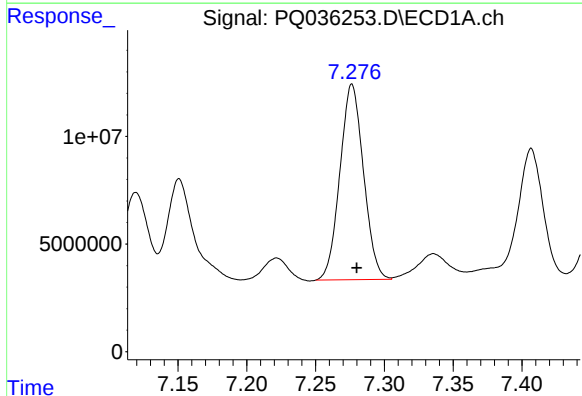
Manual Integrations
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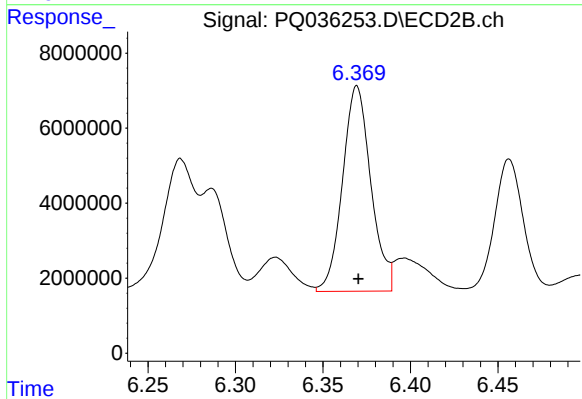
#28 AR-1254-3

R.T.: 6.142 min
Delta R.T.: -0.001 min
Response: 172416141
Conc: 891.48 ng/ml



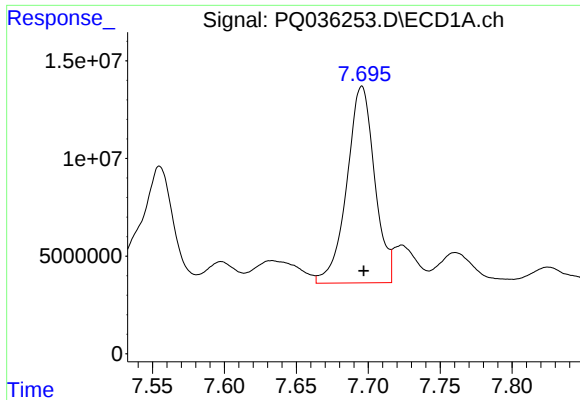
#29 AR-1254-4

R.T.: 7.276 min
Delta R.T.: -0.003 min
Response: 108488132
Conc: 591.41 ng/ml



#29 AR-1254-4

R.T.: 6.369 min
Delta R.T.: 0.000 min
Response: 61630355
Conc: 505.25 ng/ml



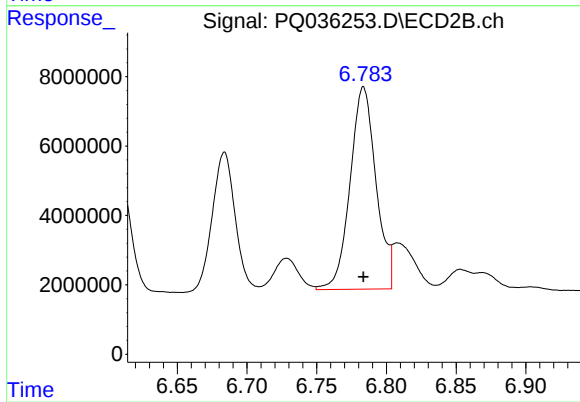
#30 AR-1254-5

R.T.: 7.696 min
Delta R.T.: -0.001 min
Response: 135873246
Conc: 708.39 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.784 min
Delta R.T.: 0.000 min
Response: 75486290
Conc: 483.25 ng/ml