

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122618\
 Data File : PQ036021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2018 02:01
 Operator : SM\SJ
 Sample : J6531-12
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 580K-15E

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 15:20:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 24 12:28:48 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...	4.415	3.736	55591928	34095878	14.208	15.260
2) SA Decachlor...	10.090	8.705	36224306	24222675	12.290	13.705
Target Compounds						
26) L6 AR-1254-1	6.404	5.617	12103952	14075486	79.509m	105.523 #
27) L6 AR-1254-2	6.651	5.753	16546396	5500215	69.931	47.601m#
28) L6 AR-1254-3	7.014	6.153	24998993	16012062	97.365m	82.939
29) L6 AR-1254-4	7.292	6.379	10142335	3425170	55.938m	28.462m#
30) L6 AR-1254-5	7.711	6.791	20104489	21006077	102.495m	128.981m#

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

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Sample : J6531-12
Misc :
ALS Vial : 42 Sample Multiplier: 1

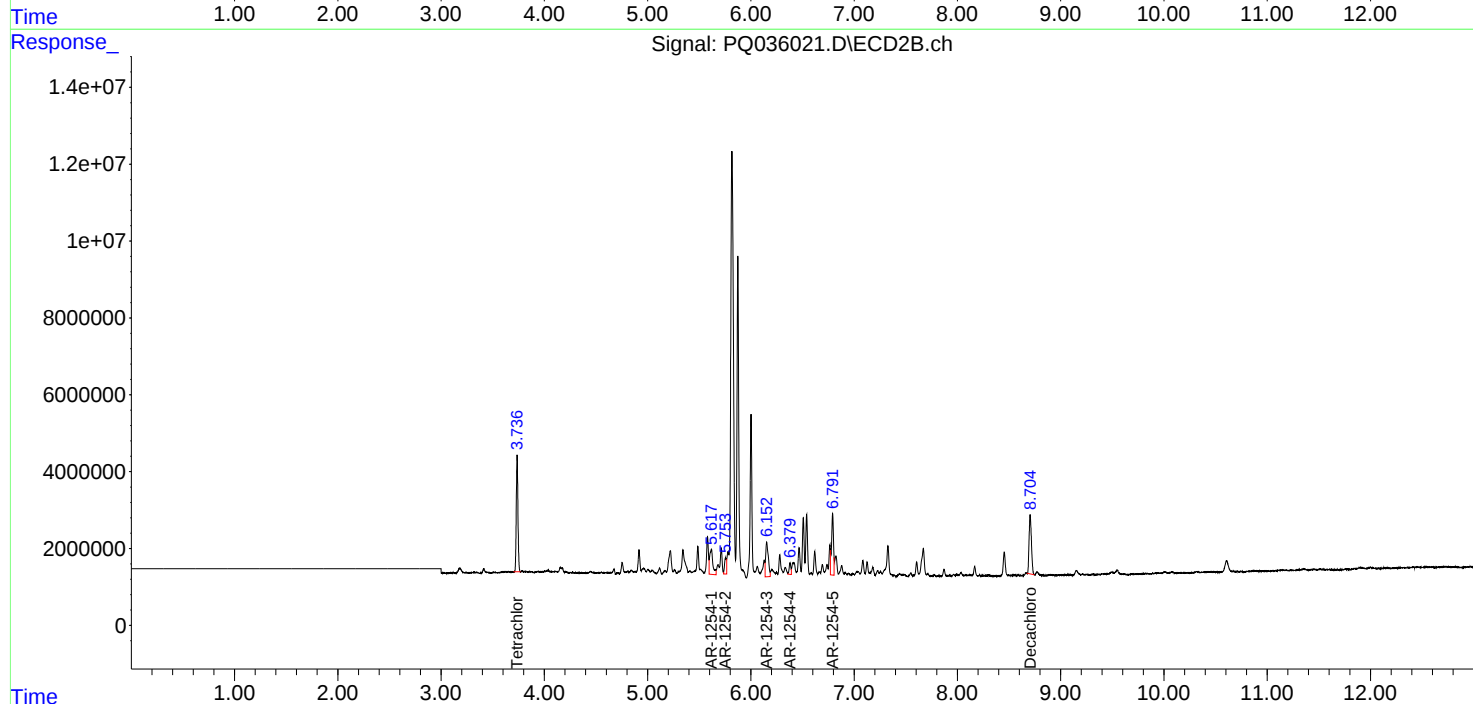
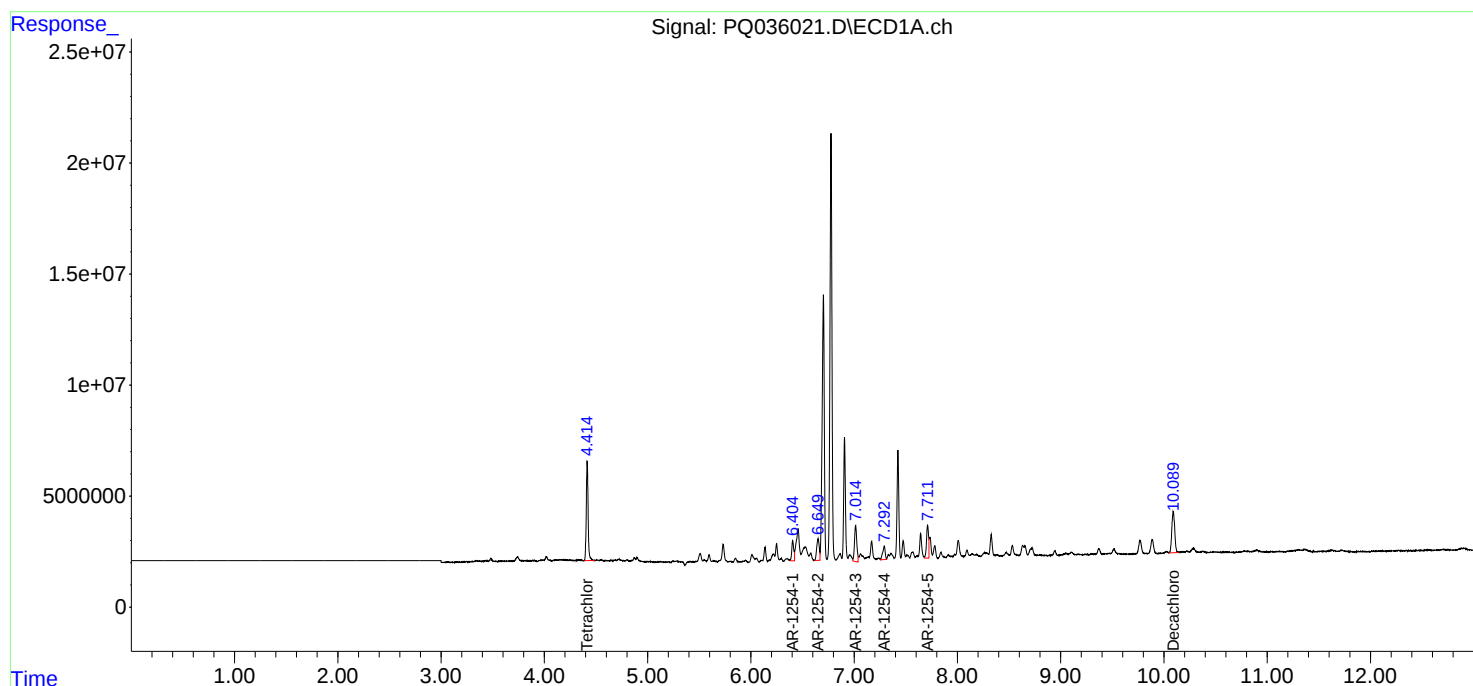
Instrument :
ECD_Q
ClientSampled :
580K-15E

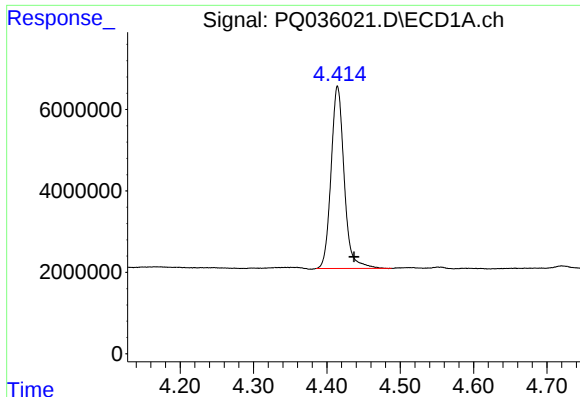
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Integration File signal 1: autoint1.e
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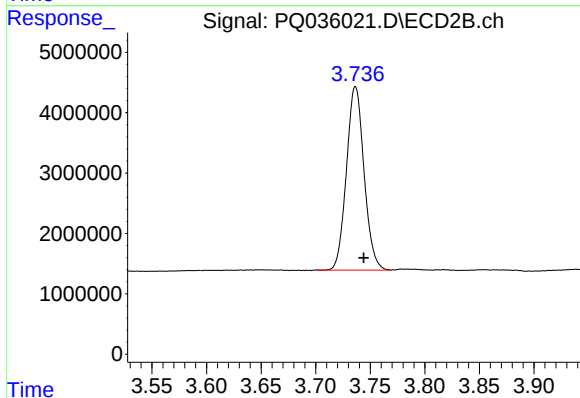
#1 Tetrachloro-m-xylene

R.T.: 4.415 min
Delta R.T.: -0.022 min
Response: 55591928
Conc: 14.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
580K-15E

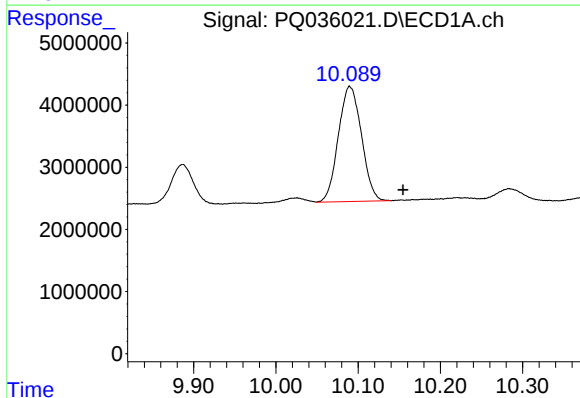
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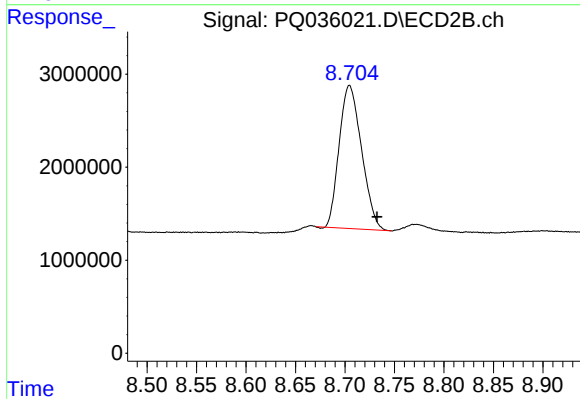
#1 Tetrachloro-m-xylene

R.T.: 3.736 min
Delta R.T.: -0.008 min
Response: 34095878
Conc: 15.26 ng/ml



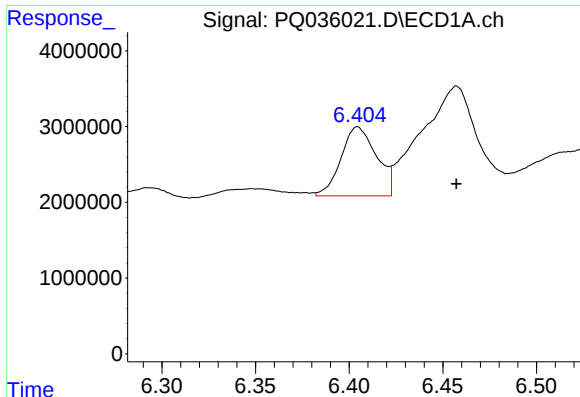
#2 Decachlorobiphenyl

R.T.: 10.090 min
Delta R.T.: -0.065 min
Response: 36224306
Conc: 12.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.705 min
Delta R.T.: -0.028 min
Response: 24222675
Conc: 13.70 ng/ml



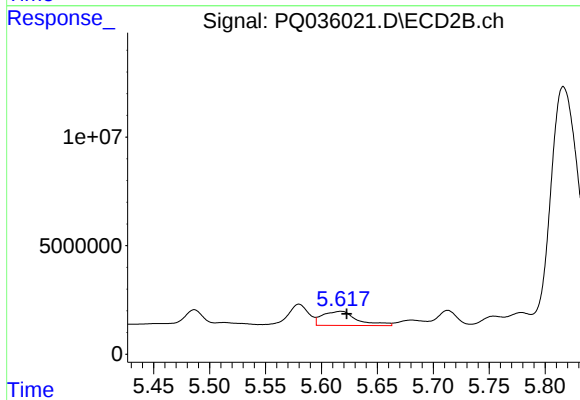
#26 AR-1254-1

R.T.: 6.404 min
Delta R.T.: -0.053 min
Response: 12103952
Conc: 79.51 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
580K-15E

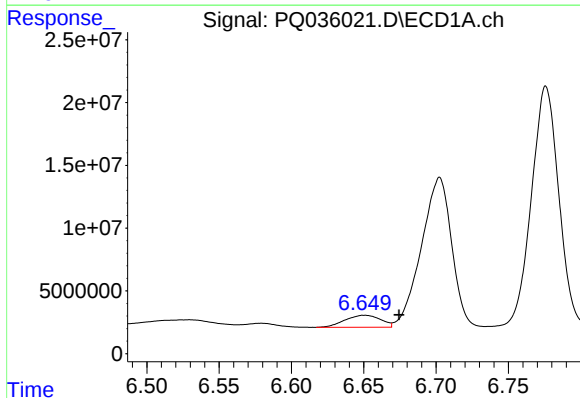
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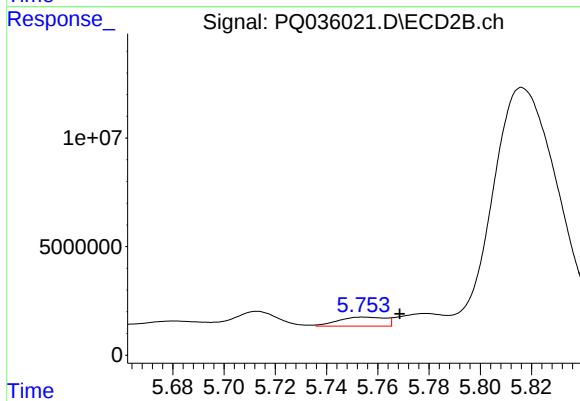
#26 AR-1254-1

R.T.: 5.617 min
Delta R.T.: -0.005 min
Response: 14075486
Conc: 105.52 ng/ml



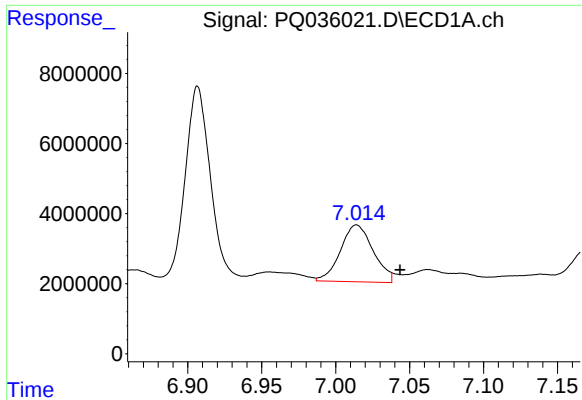
#27 AR-1254-2

R.T.: 6.651 min
Delta R.T.: -0.024 min
Response: 16546396
Conc: 69.93 ng/ml



#27 AR-1254-2

R.T.: 5.753 min
Delta R.T.: -0.015 min
Response: 5500215
Conc: 47.60 ng/ml m



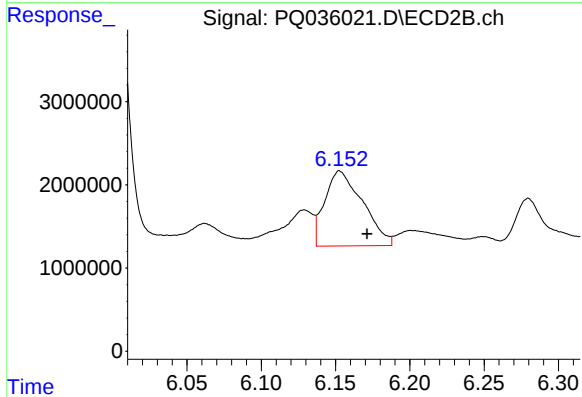
#28 AR-1254-3

R.T.: 7.014 min
Delta R.T.: -0.030 min
Response: 24998993
Conc: 97.36 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
580K-15E

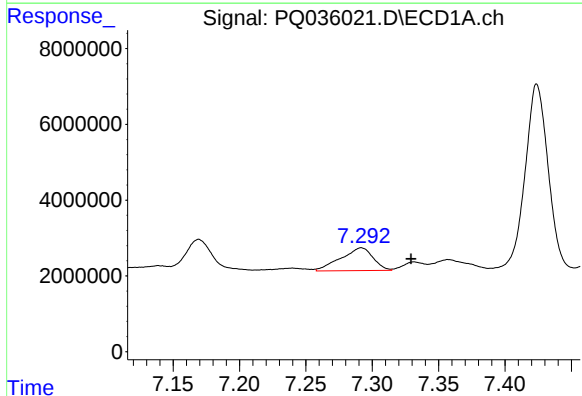
Manual Integrations
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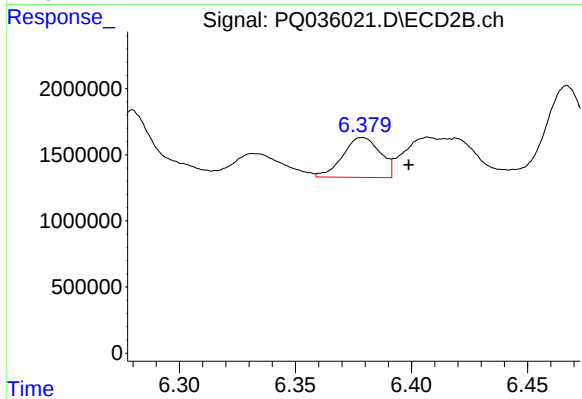
#28 AR-1254-3

R.T.: 6.153 min
Delta R.T.: -0.018 min
Response: 16012062
Conc: 82.94 ng/ml



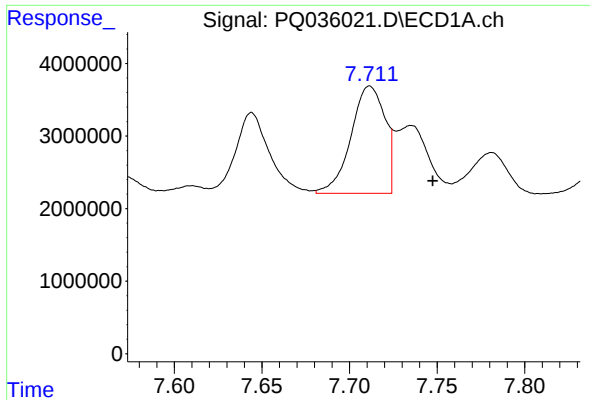
#29 AR-1254-4

R.T.: 7.292 min
Delta R.T.: -0.038 min
Response: 10142335
Conc: 55.94 ng/ml m



#29 AR-1254-4

R.T.: 6.379 min
Delta R.T.: -0.020 min
Response: 3425170
Conc: 28.46 ng/ml m



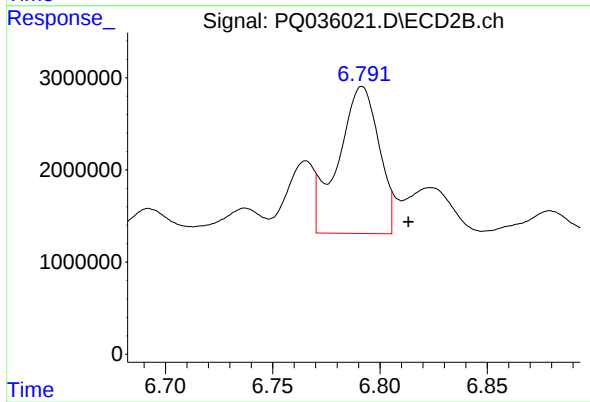
#30 AR-1254-5

R.T.: 7.711 min
Delta R.T.: -0.036 min
Response: 20104489
Conc: 102.49 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
580K-15E

Manual Integrations
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#30 AR-1254-5

R.T.: 6.791 min
Delta R.T.: -0.022 min
Response: 21006077
Conc: 128.98 ng/ml m