

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122618\
 Data File : PQ036013.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2018 23:57
 Operator : SM\SJ
 Sample : J6531-06
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 580K-12E

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 14:46:20 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	3.737	48437946	30365193	12.380	13.590
2) SA Decachlor...	10.091	8.704	24812591	17536122	8.418	9.922
Target Compounds						
26) L6 AR-1254-1	6.404	5.605	9364412	4230185	61.514m	31.713 #
27) L6 AR-1254-2	6.643	5.751	8671835	2842302	36.650m	24.598m#
28) L6 AR-1254-3	7.012	6.153	12421722	9302888	48.379m	48.187
29) L6 AR-1254-4	7.294	6.378	5757776	3784489	31.756m	31.447
30) L6 AR-1254-5	7.713	6.792	16133258	14222085	82.249m	87.326m

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

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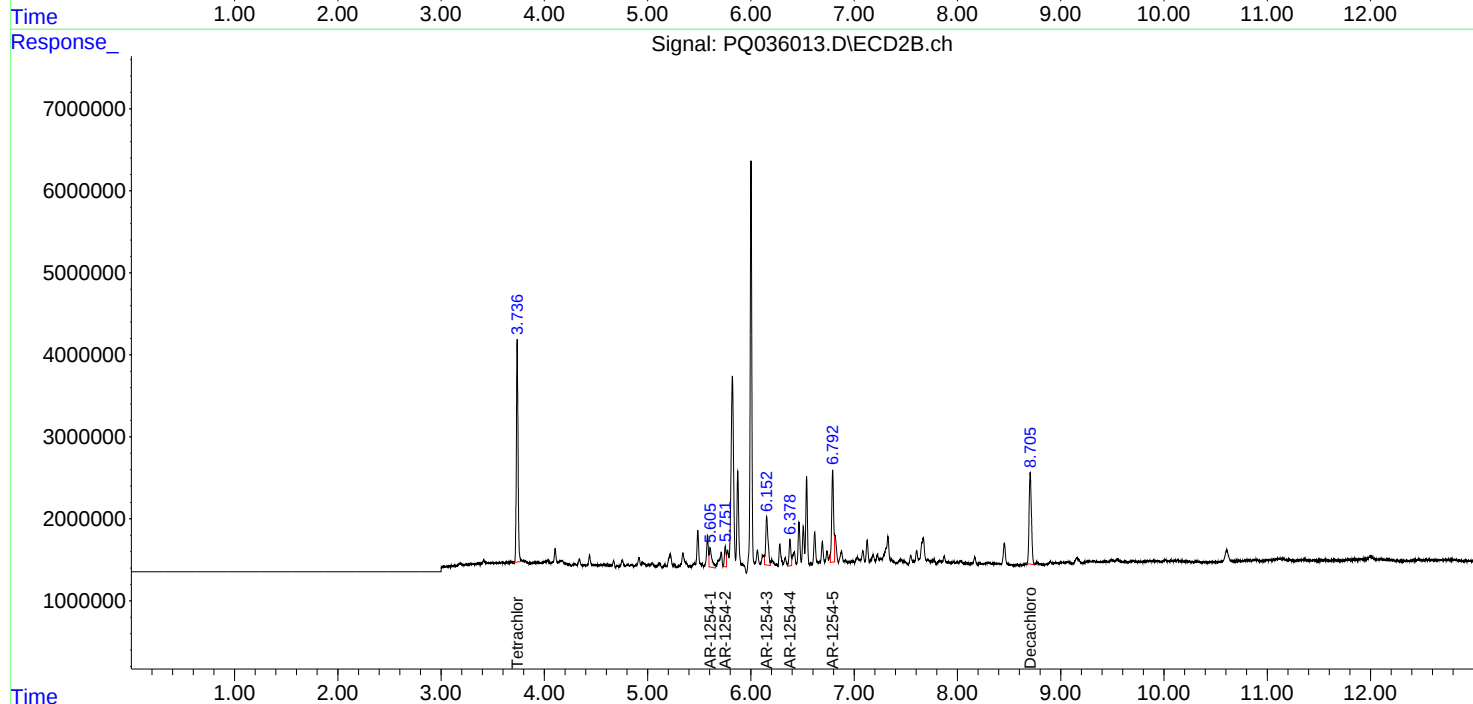
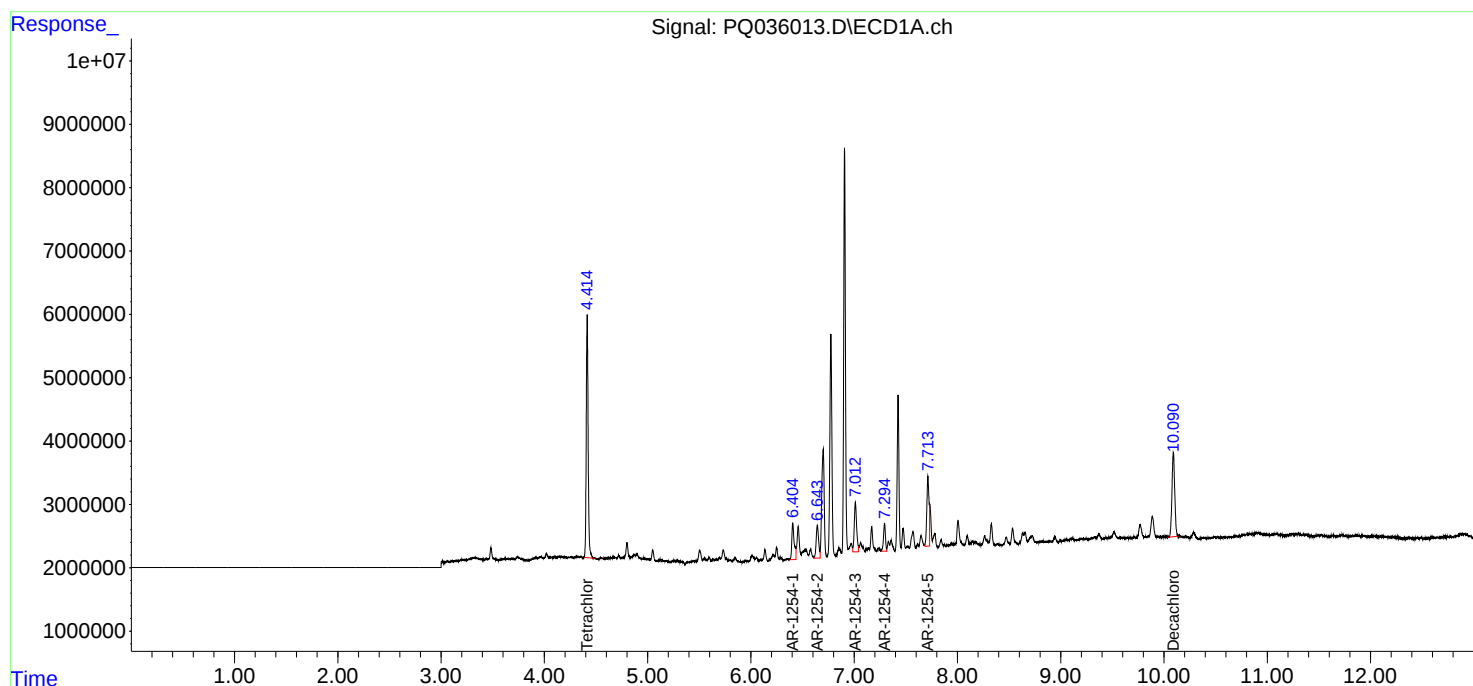
Instrument :
ECD_Q
ClientSampled :
580K-12E

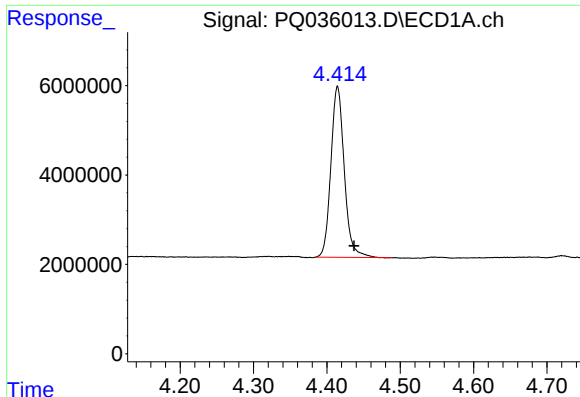
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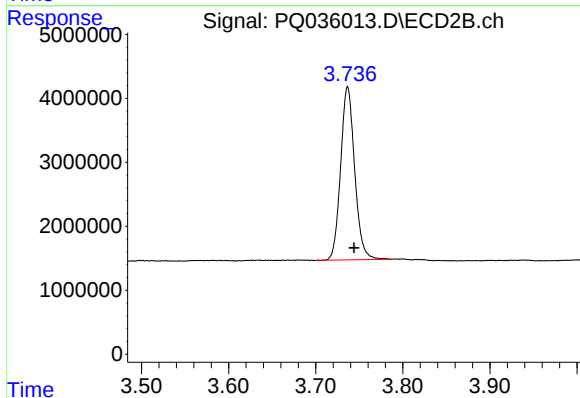
#1 Tetrachloro-m-xylene

R.T.: 4.415 min
Delta R.T.: -0.022 min
Response: 48437946
Conc: 12.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
580K-12E

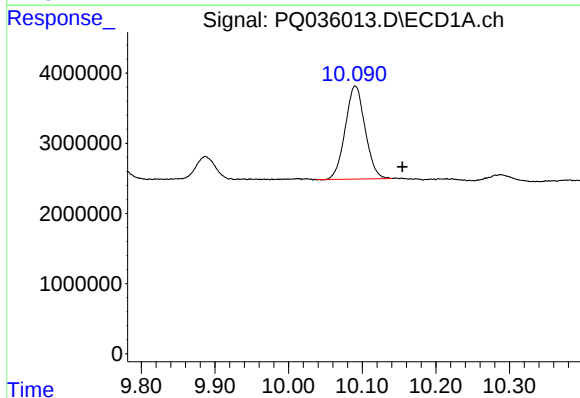
Manual Integrations
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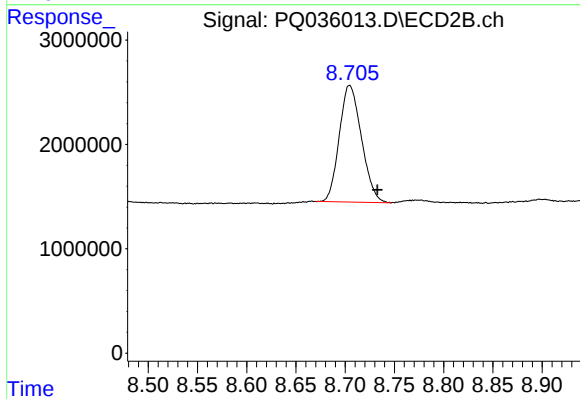
#1 Tetrachloro-m-xylene

R.T.: 3.737 min
Delta R.T.: -0.007 min
Response: 30365193
Conc: 13.59 ng/ml



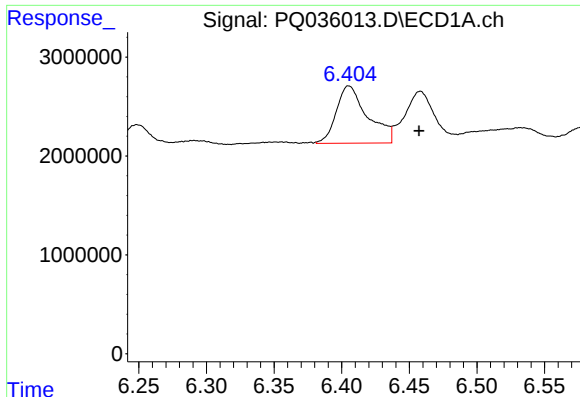
#2 Decachlorobiphenyl

R.T.: 10.091 min
Delta R.T.: -0.064 min
Response: 24812591
Conc: 8.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.704 min
Delta R.T.: -0.028 min
Response: 17536122
Conc: 9.92 ng/ml



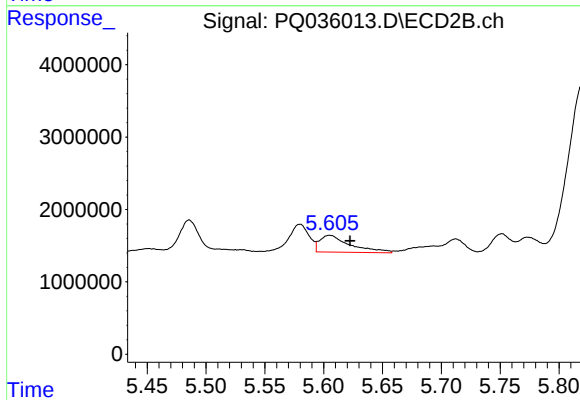
#26 AR-1254-1

R.T.: 6.404 min
Delta R.T.: -0.053 min
Response: 9364412
Conc: 61.51 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
580K-12E

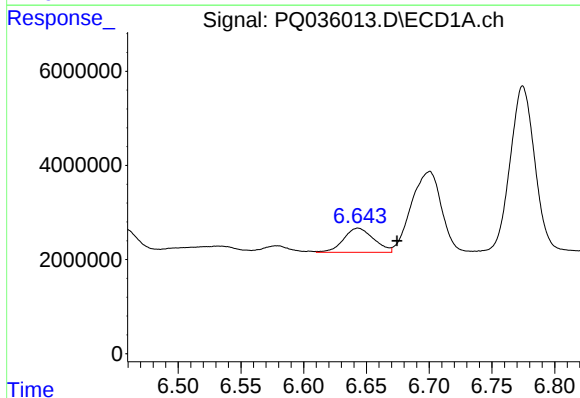
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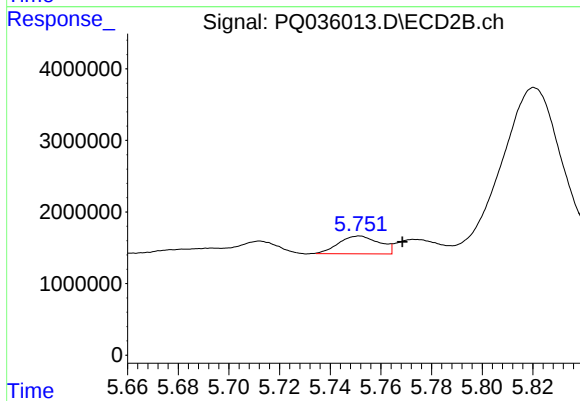
#26 AR-1254-1

R.T.: 5.605 min
Delta R.T.: -0.017 min
Response: 4230185
Conc: 31.71 ng/ml



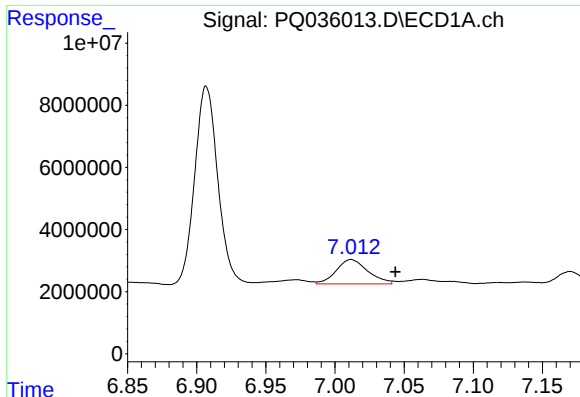
#27 AR-1254-2

R.T.: 6.643 min
Delta R.T.: -0.032 min
Response: 8671835
Conc: 36.65 ng/ml m



#27 AR-1254-2

R.T.: 5.751 min
Delta R.T.: -0.018 min
Response: 2842302
Conc: 24.60 ng/ml m



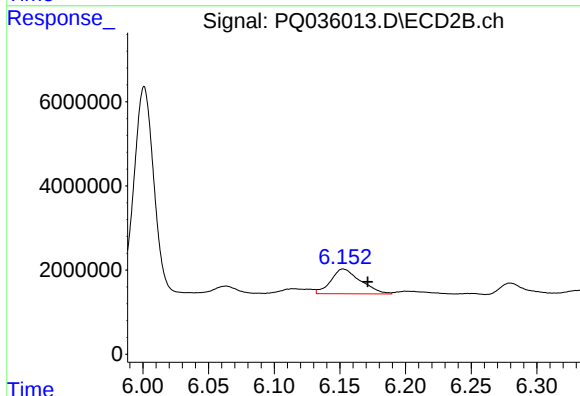
#28 AR-1254-3

R.T.: 7.012 min
Delta R.T.: -0.032 min
Response: 12421722
Conc: 48.38 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
580K-12E

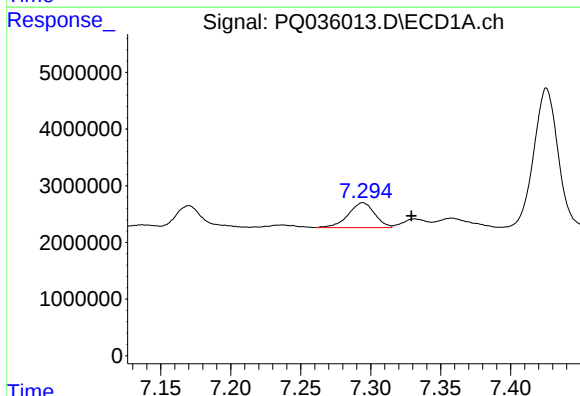
Manual Integrations
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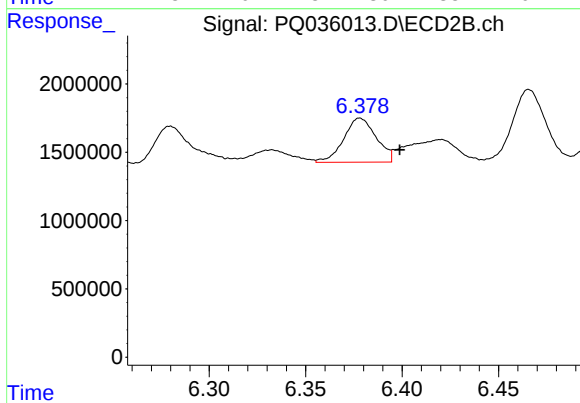
#28 AR-1254-3

R.T.: 6.153 min
Delta R.T.: -0.019 min
Response: 9302888
Conc: 48.19 ng/ml



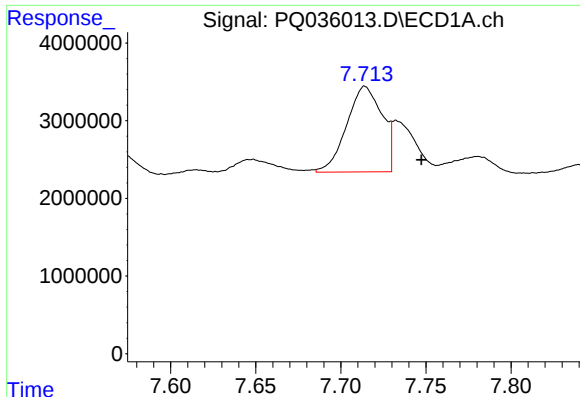
#29 AR-1254-4

R.T.: 7.294 min
Delta R.T.: -0.035 min
Response: 5757776
Conc: 31.76 ng/ml m



#29 AR-1254-4

R.T.: 6.378 min
Delta R.T.: -0.021 min
Response: 3784489
Conc: 31.45 ng/ml



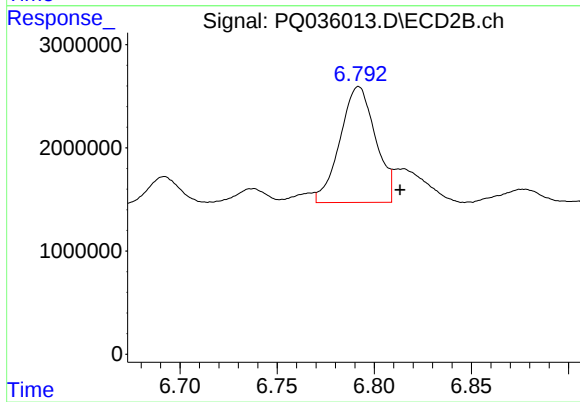
#30 AR-1254-5

R.T.: 7.713 min
Delta R.T.: -0.034 min
Response: 16133258
Conc: 82.25 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
580K-12E

Manual Integrations
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#30 AR-1254-5

R.T.: 6.792 min
Delta R.T.: -0.022 min
Response: 14222085
Conc: 87.33 ng/ml m