

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122618\
 Data File : PQ036019.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2018 01:30
 Operator : SM\SJ
 Sample : J6531-10
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 580K-14E

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 14:51:57 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...	4.414	3.736	65719558	40756594	16.797	18.241
2) SA Decachlor...	10.091	8.704	47847578	29199845	16.233	16.521
Target Compounds						
26) L6 AR-1254-1	6.406	5.607	13004108	8506951	85.422m	63.776 #
27) L6 AR-1254-2	6.653	5.755	10170434	4024612	42.984	34.830m
28) L6 AR-1254-3	7.012	6.152	18406641	10550236	71.689m	54.648
29) L6 AR-1254-4	7.291	6.405	7493051	3422657	41.326m	28.441m#
30) L6 AR-1254-5	7.711	6.792	16666097	14650806	84.966m	89.958m

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

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Sample : J6531-10
Misc :
ALS Vial : 40 Sample Multiplier: 1

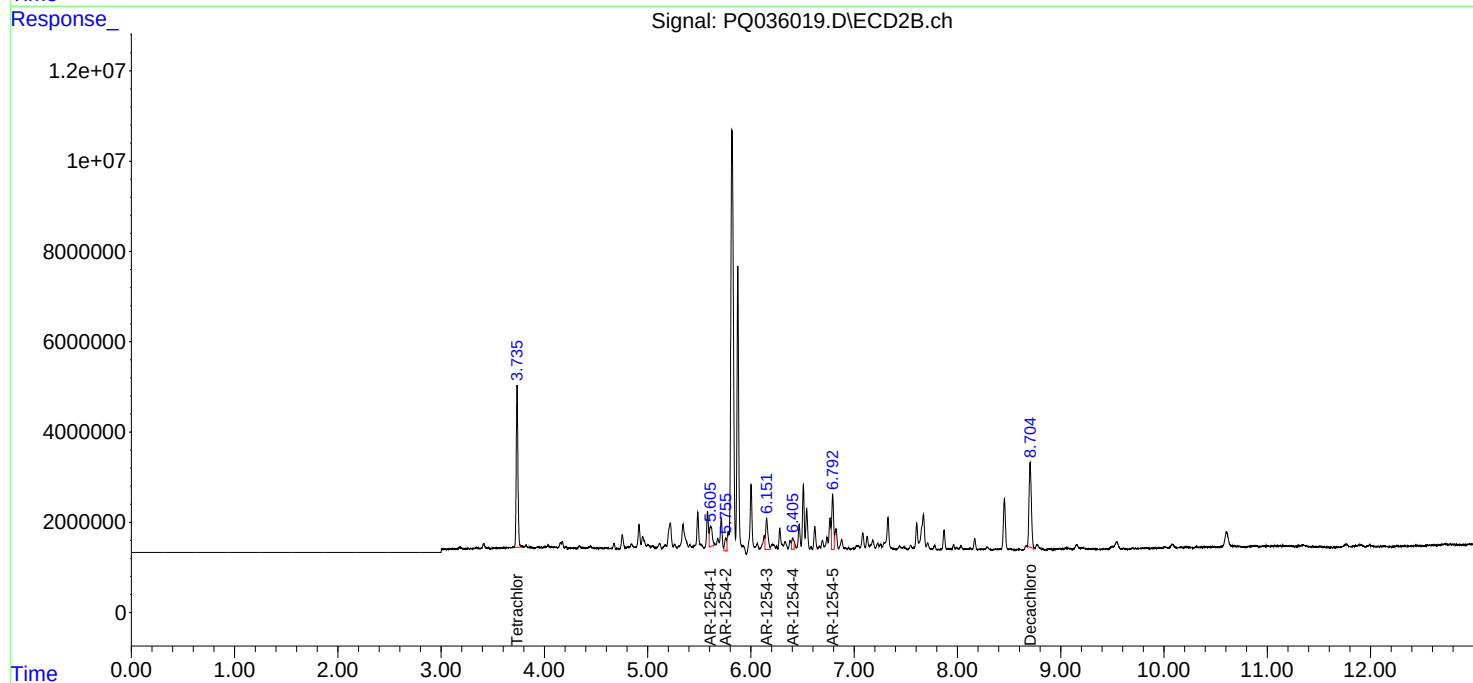
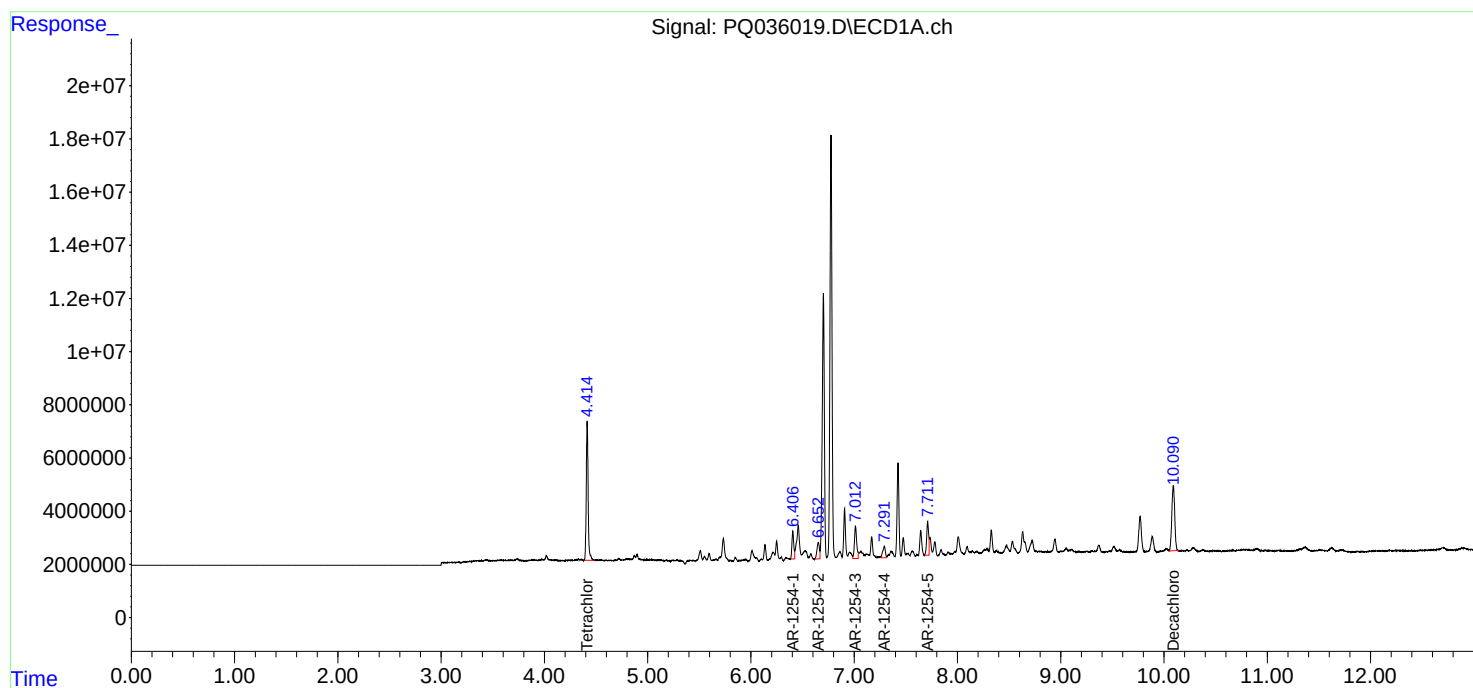
Instrument :
ECD_Q
ClientSampled :
580K-14E

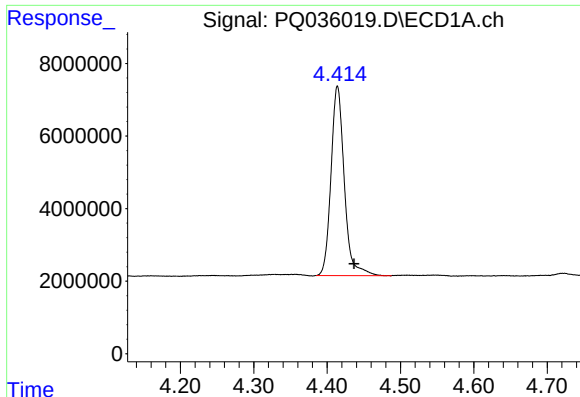
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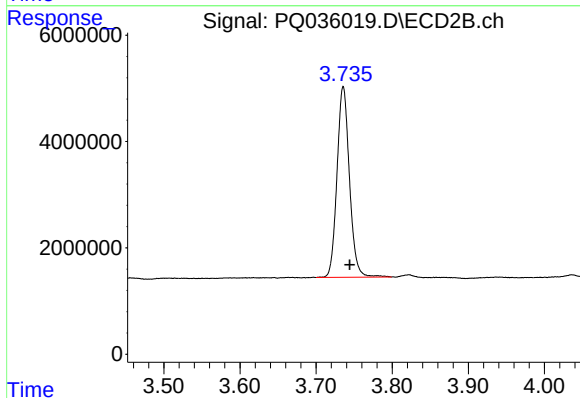
#1 Tetrachloro-m-xylene

R.T.: 4.414 min
Delta R.T.: -0.023 min
Response: 65719558
Conc: 16.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
580K-14E

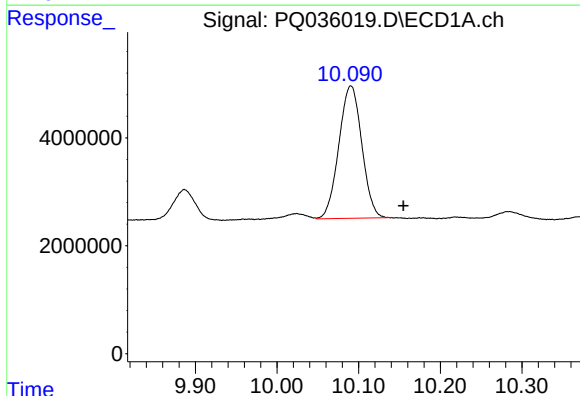
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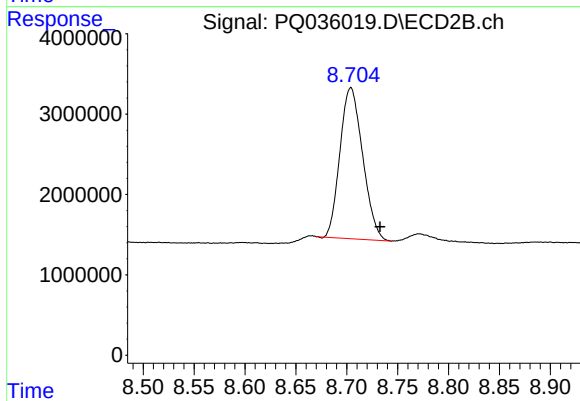
#1 Tetrachloro-m-xylene

R.T.: 3.736 min
Delta R.T.: -0.008 min
Response: 40756594
Conc: 18.24 ng/ml



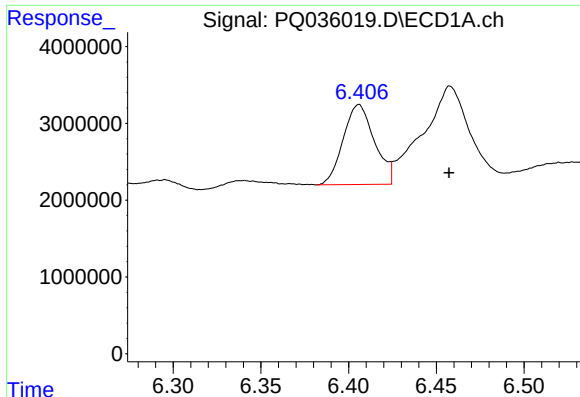
#2 Decachlorobiphenyl

R.T.: 10.091 min
Delta R.T.: -0.064 min
Response: 47847578
Conc: 16.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.704 min
Delta R.T.: -0.029 min
Response: 29199845
Conc: 16.52 ng/ml



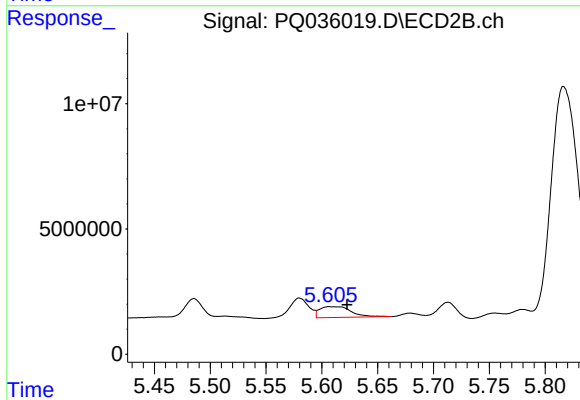
#26 AR-1254-1

R.T.: 6.406 min
Delta R.T.: -0.051 min
Response: 13004108
Conc: 85.42 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
580K-14E

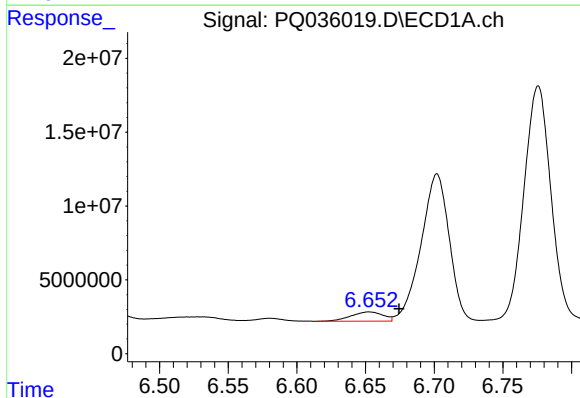
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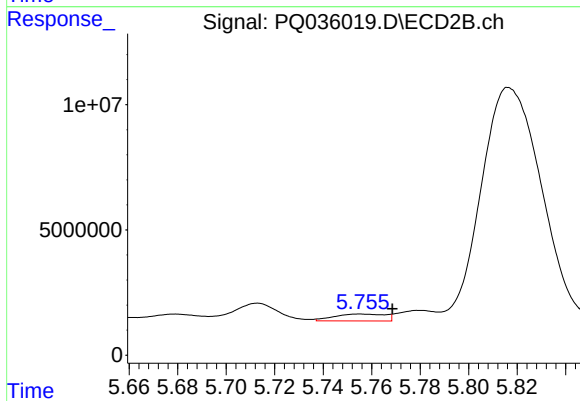
#26 AR-1254-1

R.T.: 5.607 min
Delta R.T.: -0.016 min
Response: 8506951
Conc: 63.78 ng/ml



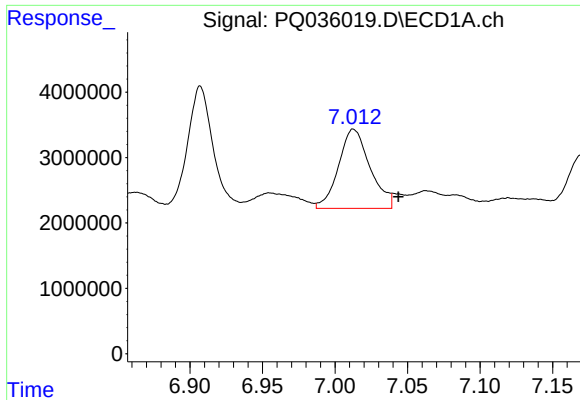
#27 AR-1254-2

R.T.: 6.653 min
Delta R.T.: -0.022 min
Response: 10170434
Conc: 42.98 ng/ml



#27 AR-1254-2

R.T.: 5.755 min
Delta R.T.: -0.013 min
Response: 4024612
Conc: 34.83 ng/ml m



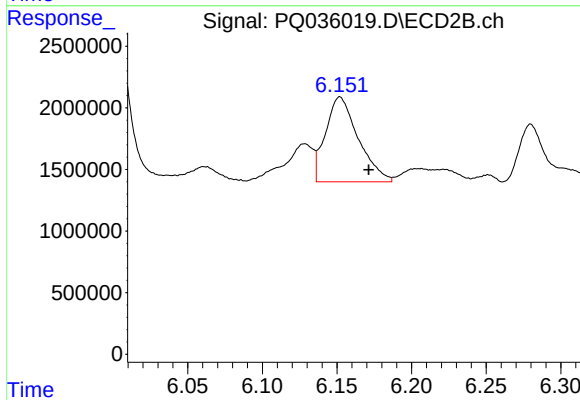
#28 AR-1254-3

R.T.: 7.012 min
Delta R.T.: -0.032 min
Response: 18406641
Conc: 71.69 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
580K-14E

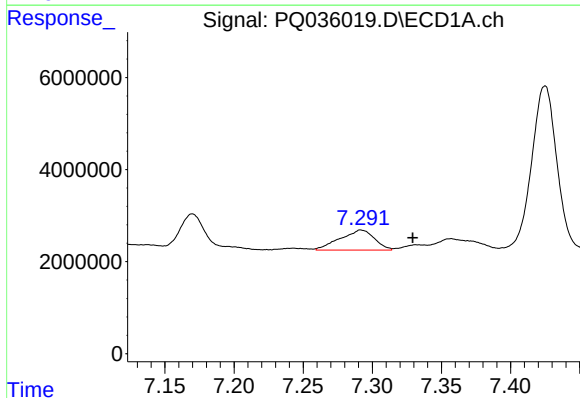
Manual Integrations
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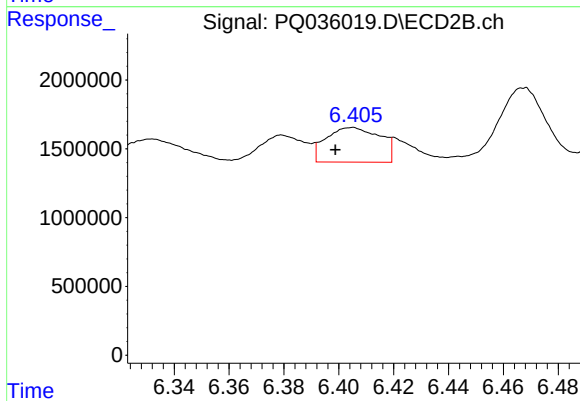
#28 AR-1254-3

R.T.: 6.152 min
Delta R.T.: -0.019 min
Response: 10550236
Conc: 54.65 ng/ml



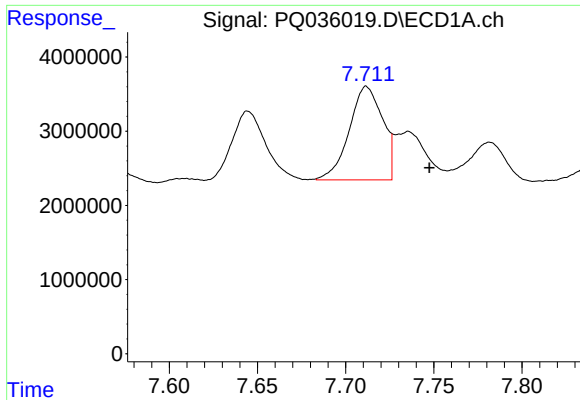
#29 AR-1254-4

R.T.: 7.291 min
Delta R.T.: -0.038 min
Response: 7493051
Conc: 41.33 ng/ml m



#29 AR-1254-4

R.T.: 6.405 min
Delta R.T.: 0.006 min
Response: 3422657
Conc: 28.44 ng/ml m



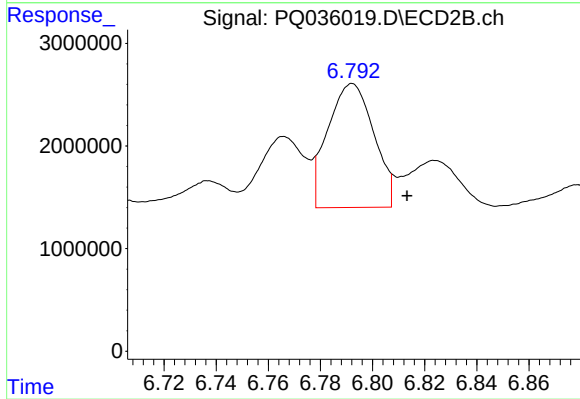
#30 AR-1254-5

R.T.: 7.711 min
Delta R.T.: -0.036 min
Response: 16666097
Conc: 84.97 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
580K-14E

Manual Integrations
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#30 AR-1254-5

R.T.: 6.792 min
Delta R.T.: -0.022 min
Response: 14650806
Conc: 89.96 ng/ml m