

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122718\
 Data File : PQ036068.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2018 21:43
 Operator : SM\SJ
 Sample : J6565-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-BC010-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 04:16:09 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...	4.411	3.734	59549562	32296779	15.220	14.454
2) SA Decachlor...	10.084	8.702	63370490	32931308	21.499m	18.632
Target Compounds						
26) L6 AR-1254-1	6.421	5.603	52681424	40837822	346.058m	306.158
27) L6 AR-1254-2	6.637	5.749	98705464	43548660	417.165m	376.885
28) L6 AR-1254-3	7.006	6.152	130.5E6	80534079	508.243m	417.149
29) L6 AR-1254-4	7.291	6.378	71521066	34696681	394.459m	288.313m#
30) L6 AR-1254-5	7.709	6.792	144.4E6	106.7E6	736.053m	655.012

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

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Sample : J6565-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

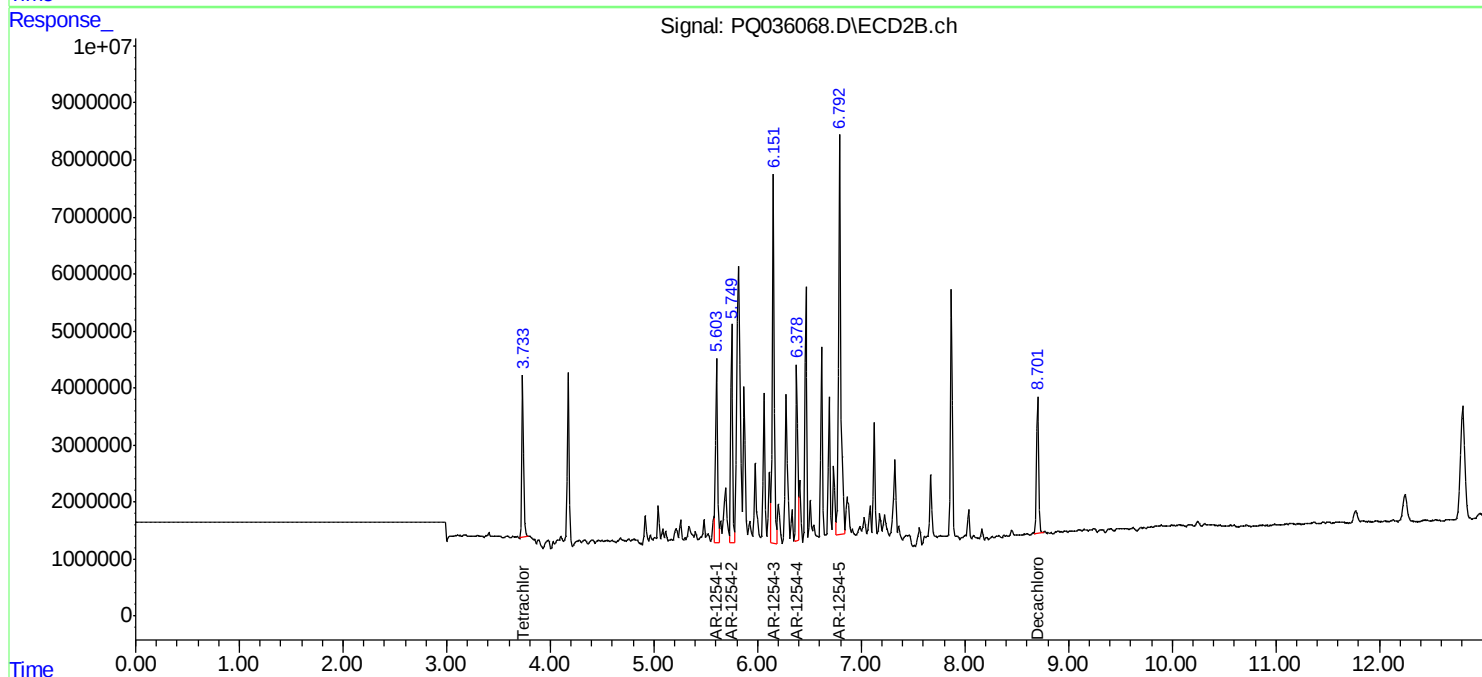
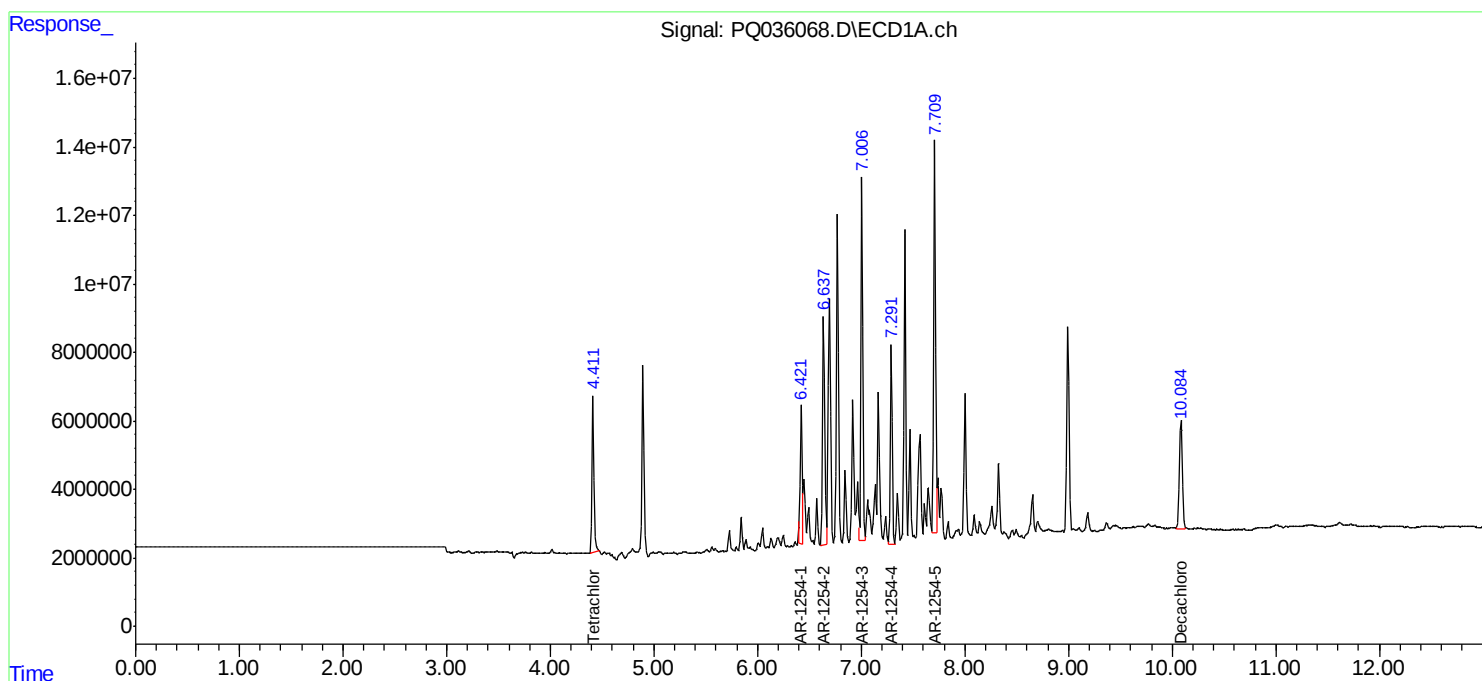
Instrument :
ECD_Q
ClientSampled :
P001-BC010-01

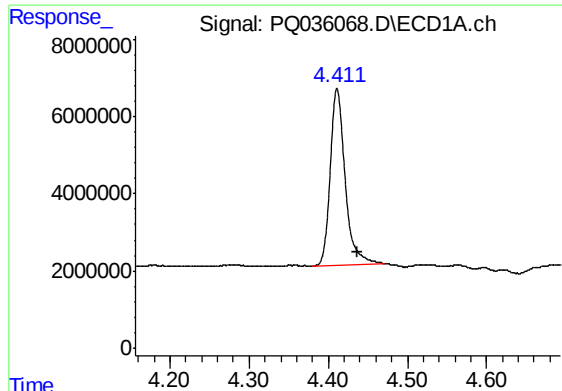
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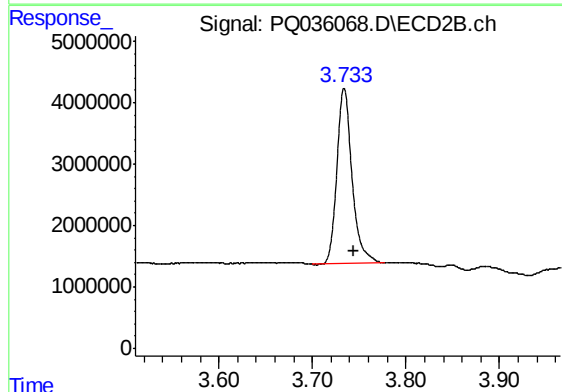
#1 Tetrachloro-m-xylene

R.T.: 4.411 min
Delta R.T.: -0.026 min
Response: 59549562
Conc: 15.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-BC010-01

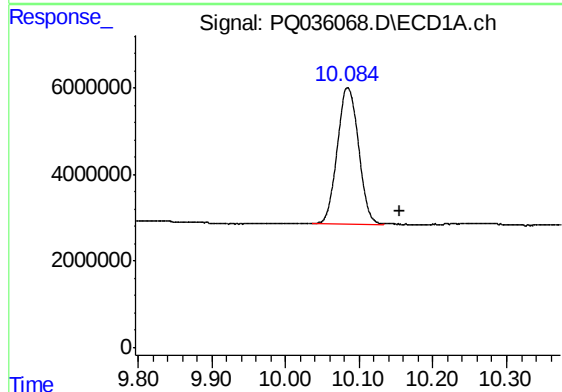
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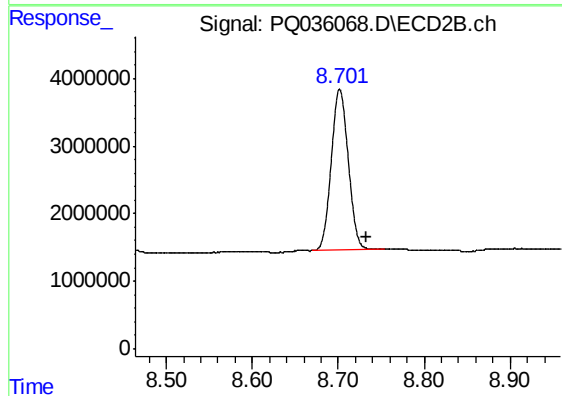
#1 Tetrachloro-m-xylene

R.T.: 3.734 min
Delta R.T.: -0.010 min
Response: 32296779
Conc: 14.45 ng/ml



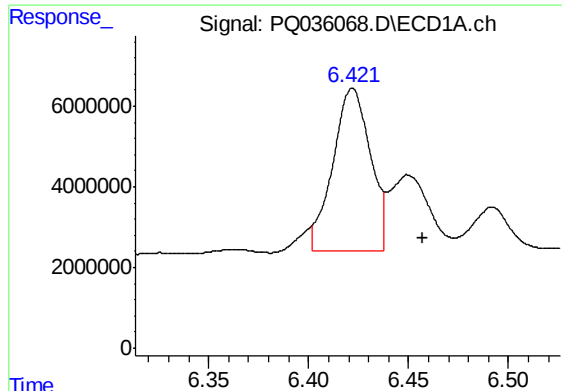
#2 Decachlorobiphenyl

R.T.: 10.084 min
Delta R.T.: -0.071 min
Response: 63370490
Conc: 21.50 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.702 min
Delta R.T.: -0.031 min
Response: 32931308
Conc: 18.63 ng/ml



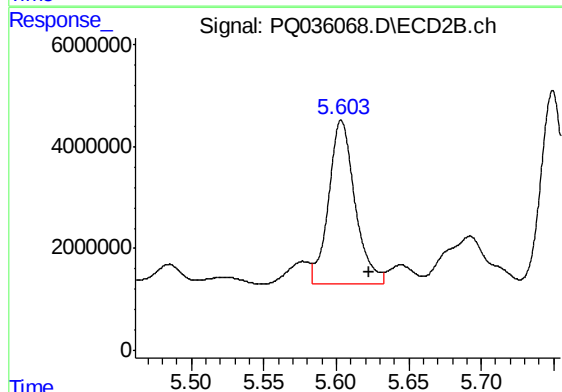
#26 AR-1254-1

R.T.: 6.421 min
Delta R.T.: -0.036 min
Response: 52681424
Conc: 346.06 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P001-BC010-01

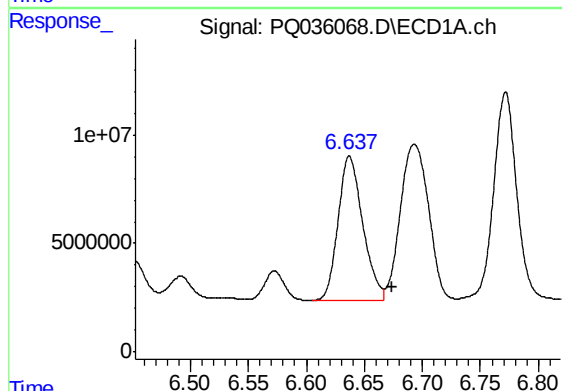
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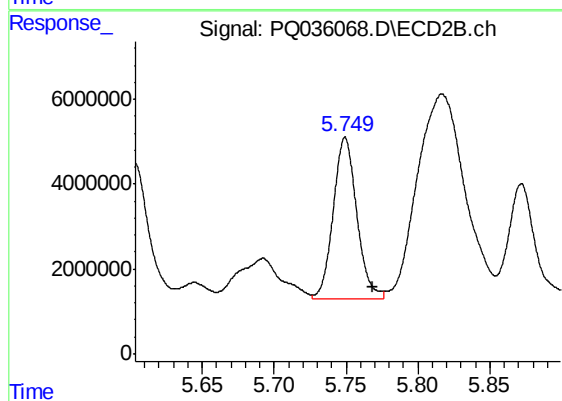
#26 AR-1254-1

R.T.: 5.603 min
Delta R.T.: -0.019 min
Response: 40837822
Conc: 306.16 ng/ml



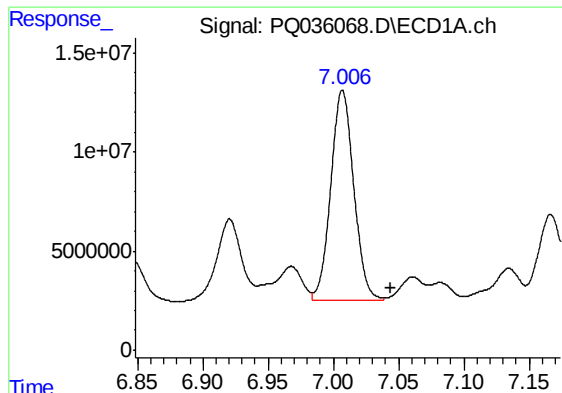
#27 AR-1254-2

R.T.: 6.637 min
Delta R.T.: -0.038 min
Response: 98705464
Conc: 417.17 ng/ml m



#27 AR-1254-2

R.T.: 5.749 min
Delta R.T.: -0.019 min
Response: 43548660
Conc: 376.88 ng/ml



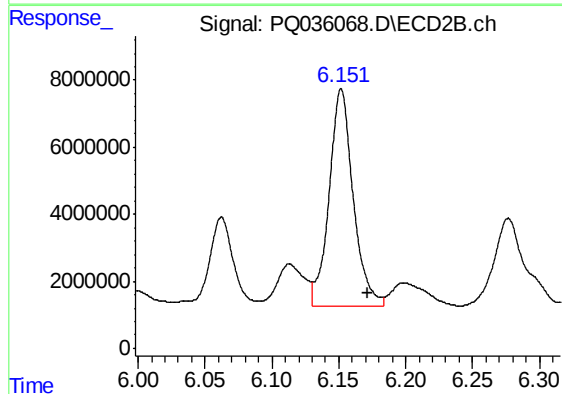
#28 AR-1254-3

R.T.: 7.006 min
Delta R.T.: -0.037 min
Response: 130494475
Conc: 508.24 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P001-BC010-01

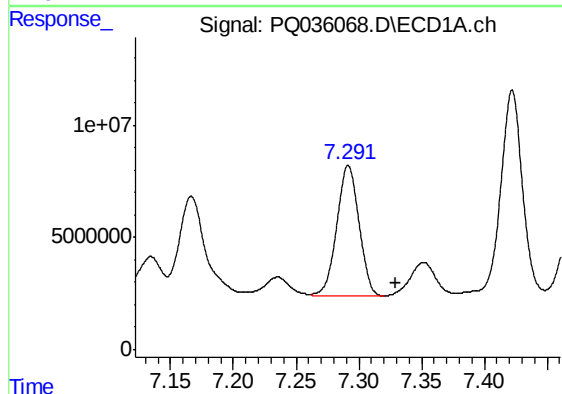
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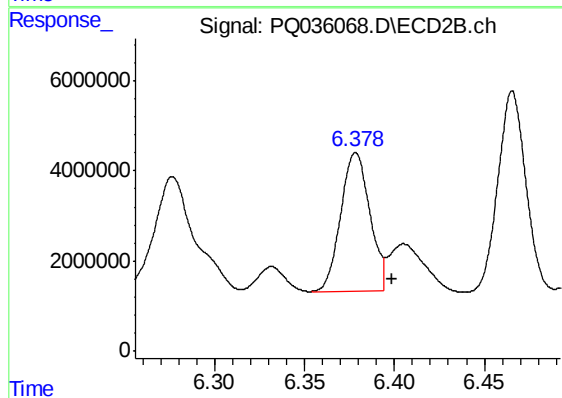
#28 AR-1254-3

R.T.: 6.152 min
Delta R.T.: -0.019 min
Response: 80534079
Conc: 417.15 ng/ml



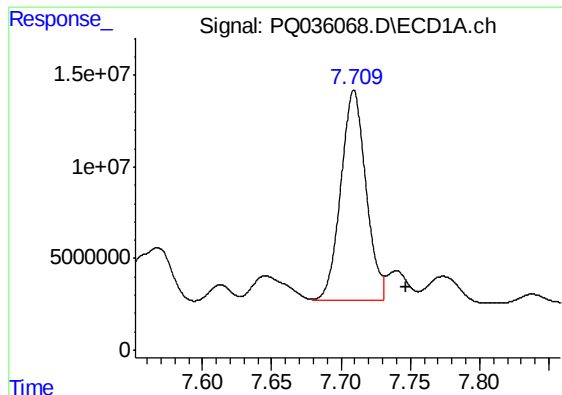
#29 AR-1254-4

R.T.: 7.291 min
Delta R.T.: -0.038 min
Response: 71521066
Conc: 394.46 ng/ml m



#29 AR-1254-4

R.T.: 6.378 min
Delta R.T.: -0.021 min
Response: 34696681
Conc: 288.31 ng/ml m



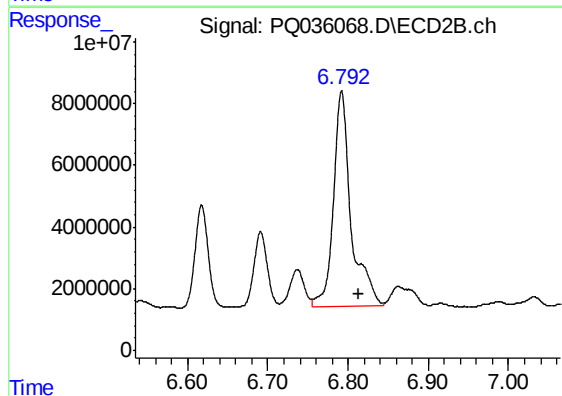
#30 AR-1254-5

R.T.: 7.709 min
Delta R.T.: -0.038 min
Response: 144377466
Conc: 736.05 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P001-BC010-01

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#30 AR-1254-5

R.T.: 6.792 min
Delta R.T.: -0.021 min
Response: 106676891
Conc: 655.01 ng/ml