

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122718\
 Data File : PQ036066.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2018 21:12
 Operator : SM\SJ
 Sample : J6564-13 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-SS117-0206-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 04:14:28 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...	4.410	3.732	5524484	2888661	1.412	1.293
2)	SA Decachlor...	10.085	8.702	6285070	3032609	2.132	1.716
Target Compounds							
26)	L6 AR-1254-1	6.421	5.603	47666988	36253428	313.118m	271.789
27)	L6 AR-1254-2	6.637	5.748	71602596	31118875	302.619m	269.313
28)	L6 AR-1254-3	7.007	6.151	117.2E6	82159343	456.309m	425.567
29)	L6 AR-1254-4	7.291	6.377	65758358	37938290	362.676m	315.249m
30)	L6 AR-1254-5	7.709	6.792	110.1E6	85226199	561.532m	523.302

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

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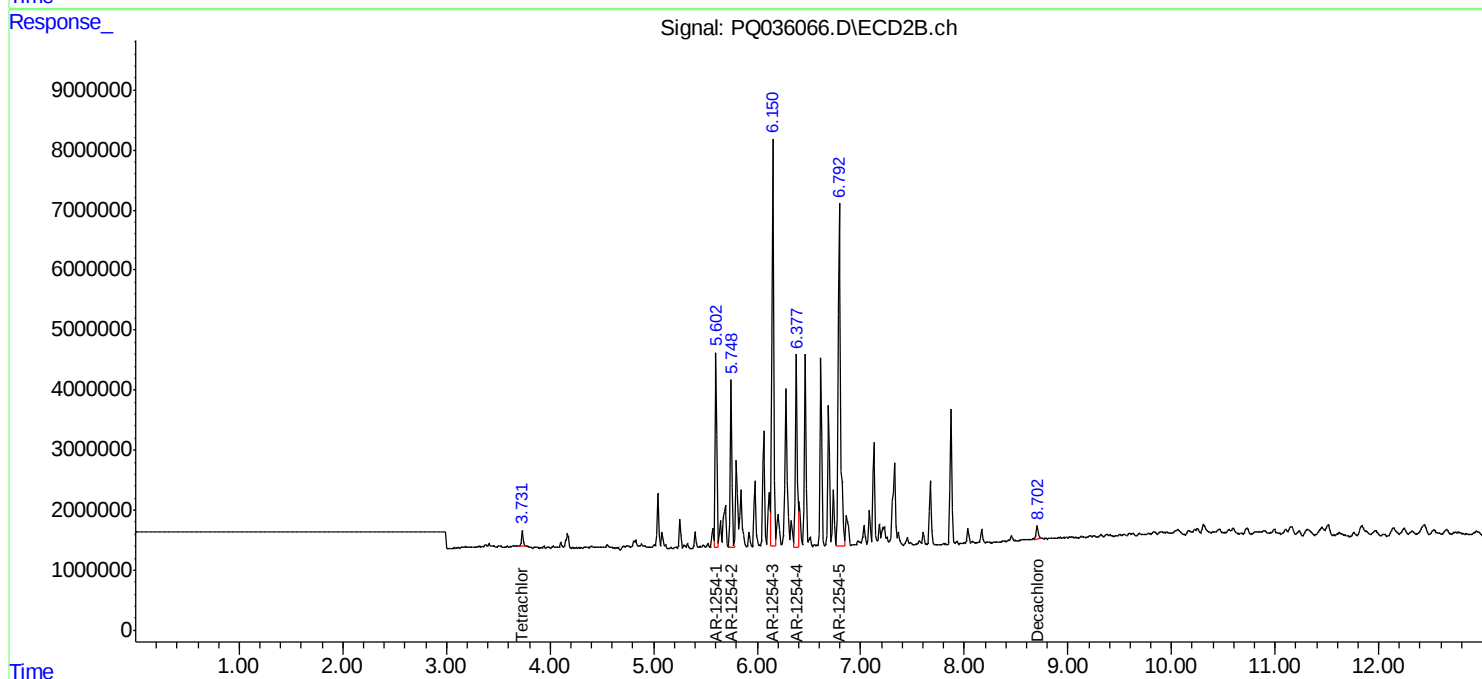
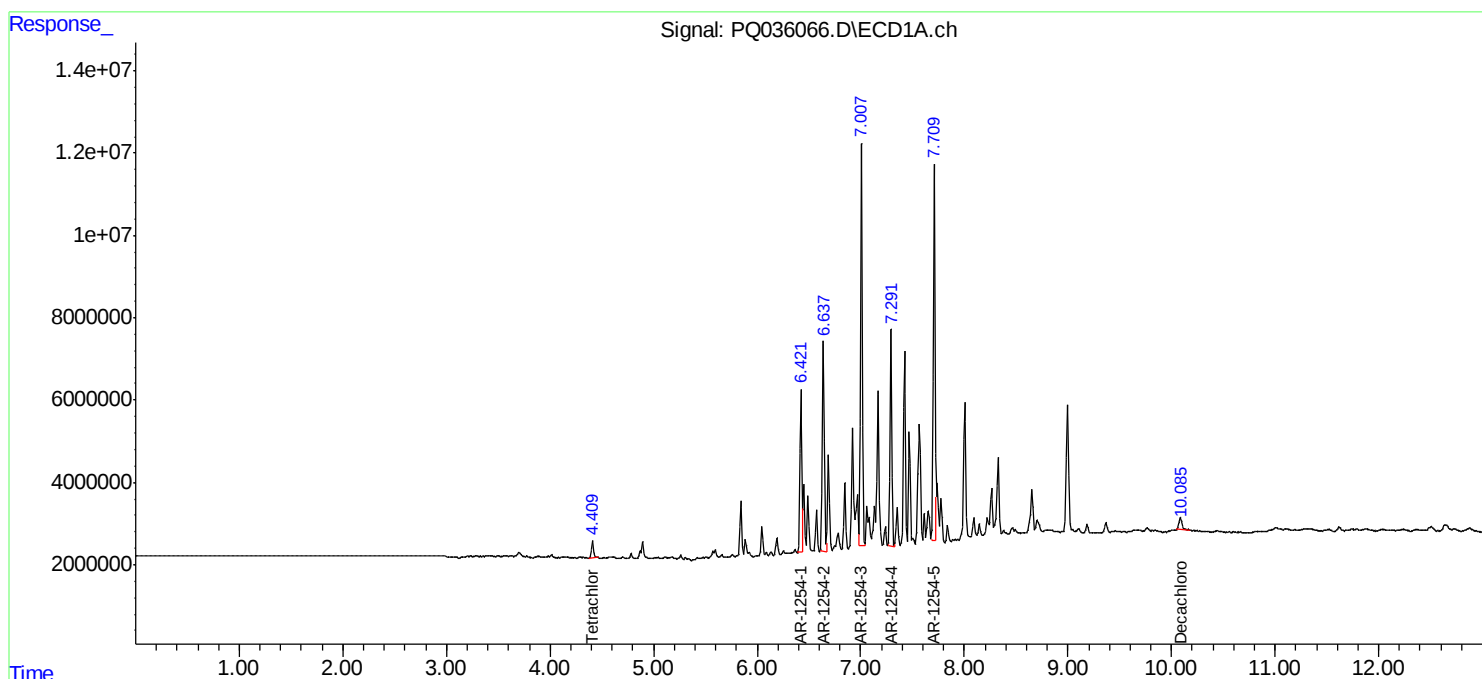
Instrument :
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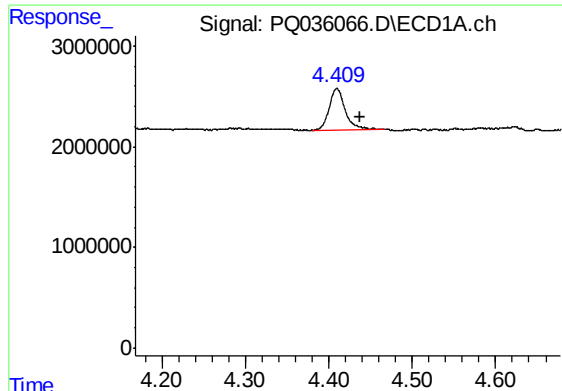
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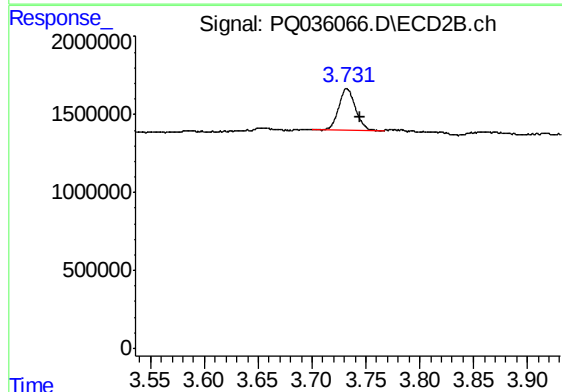
#1 Tetrachloro-m-xylene

R.T.: 4.410 min
Delta R.T.: -0.027 min
Response: 5524484
Conc: 1.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS117-0206-01

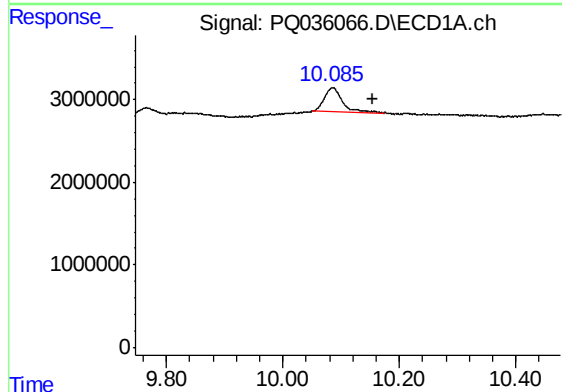
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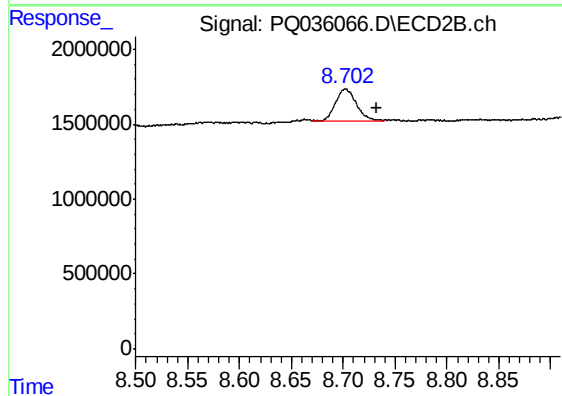
#1 Tetrachloro-m-xylene

R.T.: 3.732 min
Delta R.T.: -0.012 min
Response: 2888661
Conc: 1.29 ng/ml



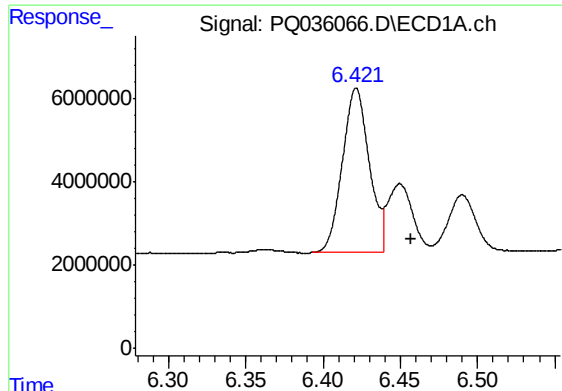
#2 Decachlorobiphenyl

R.T.: 10.085 min
Delta R.T.: -0.070 min
Response: 6285070
Conc: 2.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.702 min
Delta R.T.: -0.031 min
Response: 3032609
Conc: 1.72 ng/ml



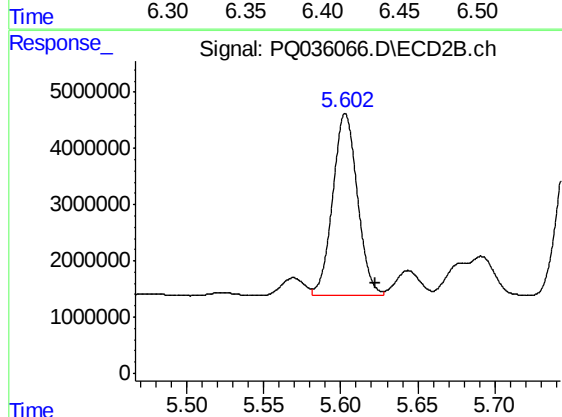
#26 AR-1254-1

R.T.: 6.421 min
Delta R.T.: -0.036 min
Response: 47666988
Conc: 313.12 ng/ml m

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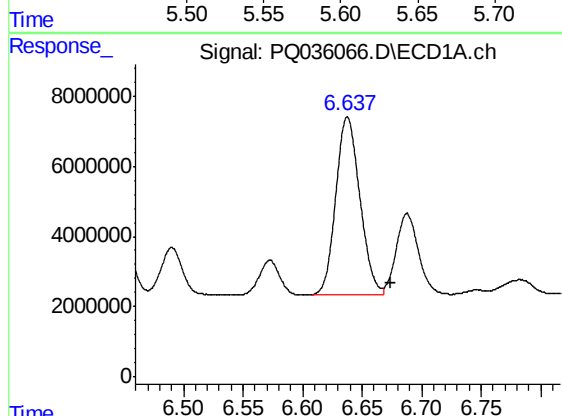
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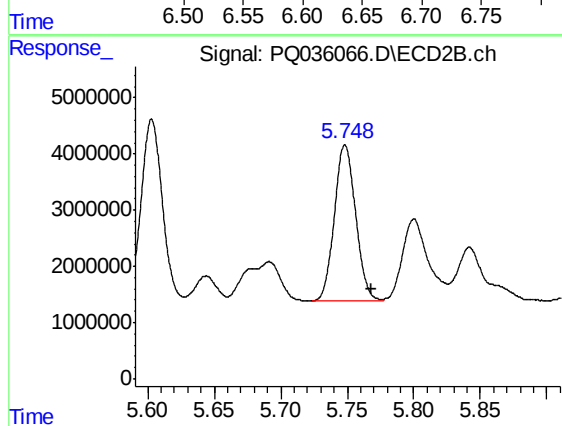
#26 AR-1254-1

R.T.: 5.603 min
Delta R.T.: -0.020 min
Response: 36253428
Conc: 271.79 ng/ml



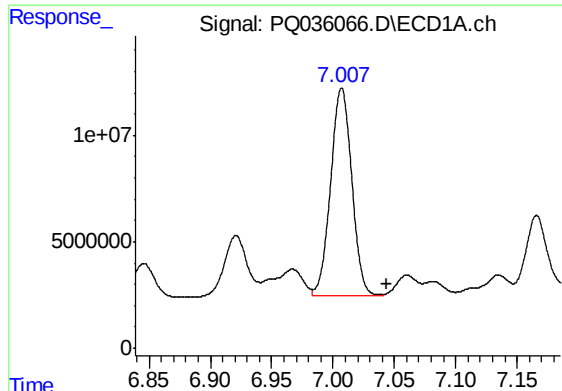
#27 AR-1254-2

R.T.: 6.637 min
Delta R.T.: -0.037 min
Response: 71602596
Conc: 302.62 ng/ml m



#27 AR-1254-2

R.T.: 5.748 min
Delta R.T.: -0.020 min
Response: 31118875
Conc: 269.31 ng/ml



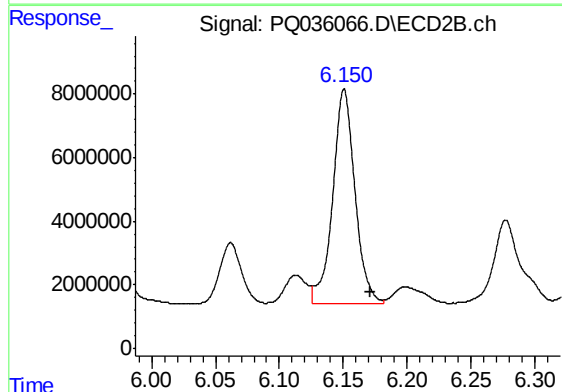
#28 AR-1254-3

R.T.: 7.007 min
Delta R.T.: -0.037 min
Response: 117160158
Conc: 456.31 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P001-SS117-0206-01

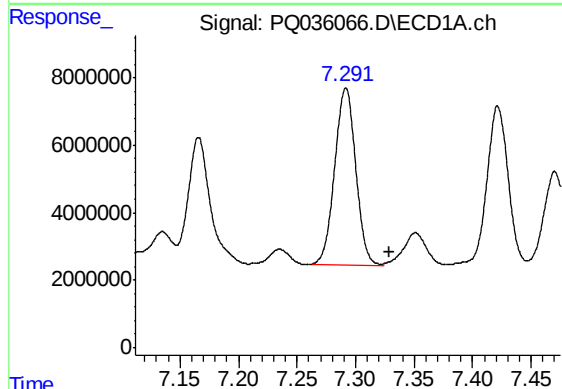
Manual Integrations
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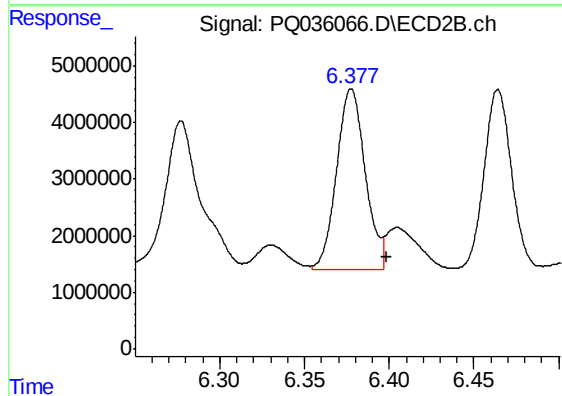
#28 AR-1254-3

R.T.: 6.151 min
Delta R.T.: -0.021 min
Response: 82159343
Conc: 425.57 ng/ml m



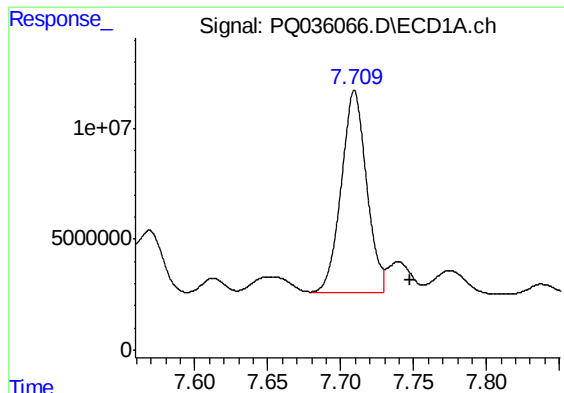
#29 AR-1254-4

R.T.: 7.291 min
Delta R.T.: -0.038 min
Response: 65758358
Conc: 362.68 ng/ml m



#29 AR-1254-4

R.T.: 6.377 min
Delta R.T.: -0.022 min
Response: 37938290
Conc: 315.25 ng/ml m



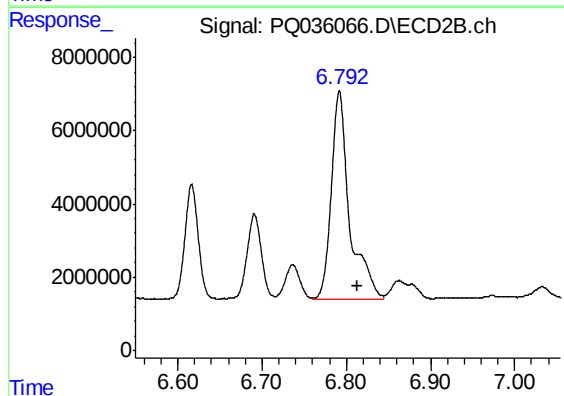
#30 AR-1254-5

R.T.: 7.709 min
Delta R.T.: -0.038 min
Response: 110145043
Conc: 561.53 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.792 min
Delta R.T.: -0.021 min
Response: 85226199
Conc: 523.30 ng/ml