

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020819\
 Data File : PQ037104.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2019 18:24
 Operator : SM\SJ
 Sample : K1390-14
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 DUPE-X

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 21:50:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ020619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 06 18:32:04 2019
 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...	4.302	3.687	111.9E6	57660830	25.190m	24.967m
2) SA Decachlor...	9.853	8.611	55587276	25140740	13.482m	13.381m
Target Compounds						
31) L7 AR-1260-1	7.033	6.211	78300087	43606548	397.969	391.036m
32) L7 AR-1260-2	7.288	6.399	62049134	33921409	245.751	249.508m
33) L7 AR-1260-3	7.642	6.550	61564404	41551670	384.348	334.072m
34) L7 AR-1260-4	7.871	7.015	67602600	33405066	372.843	394.207
35) L7 AR-1260-5	8.180	7.258	138.0E6	74070320	360.153m	358.255m

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

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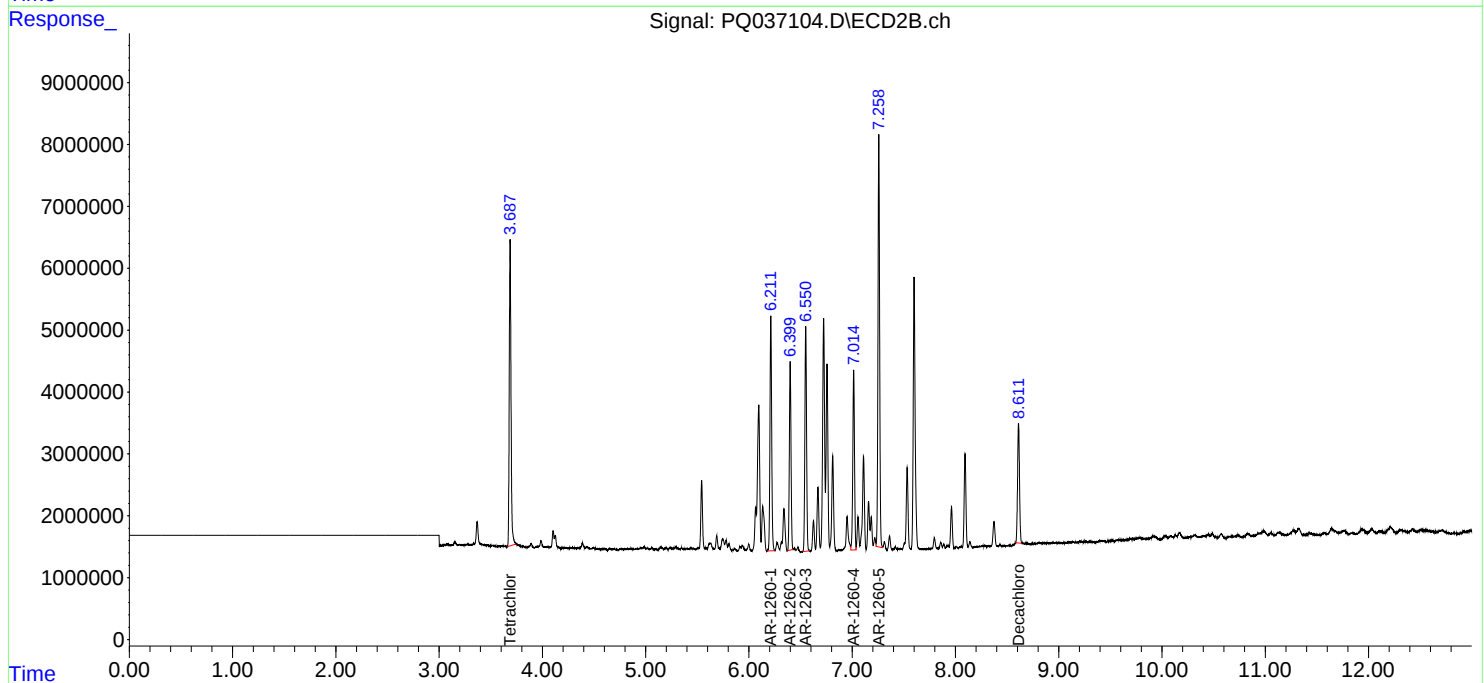
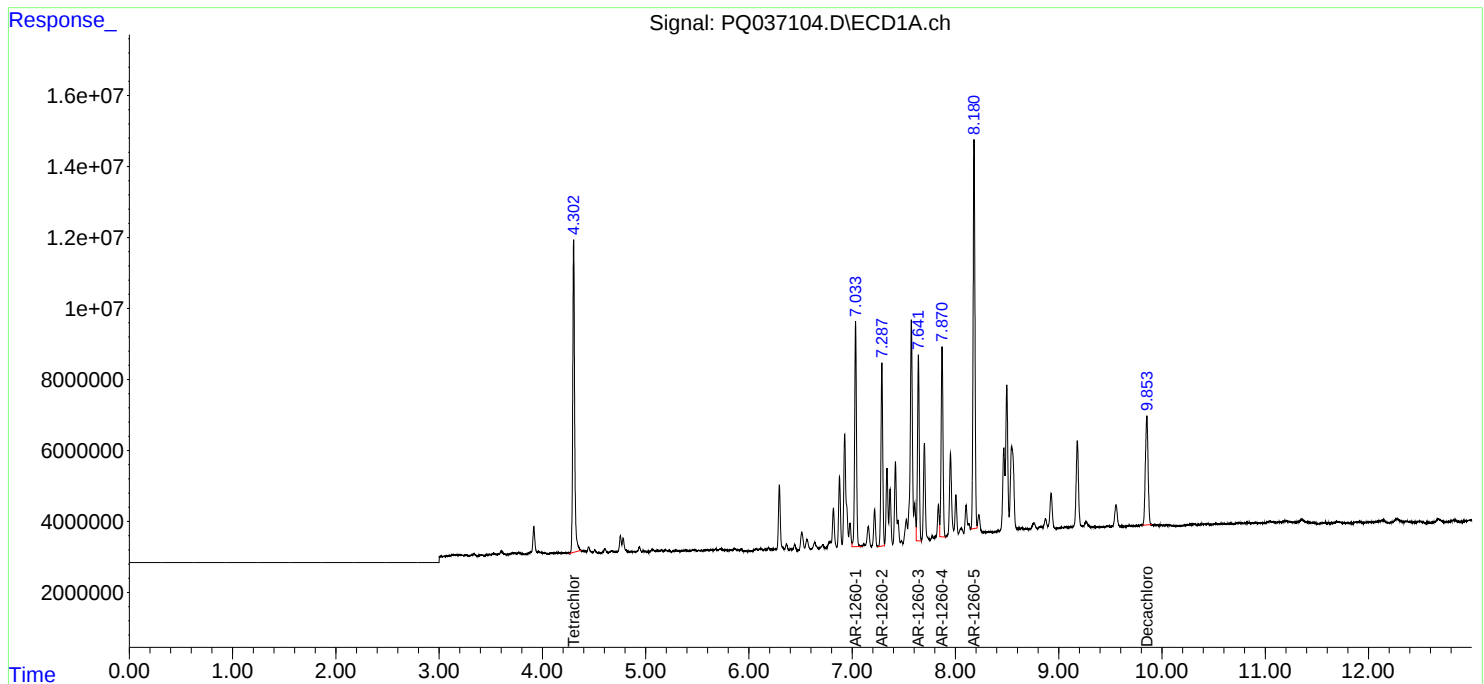
Instrument :
ECD_Q
ClientSampled :
DUPE-X

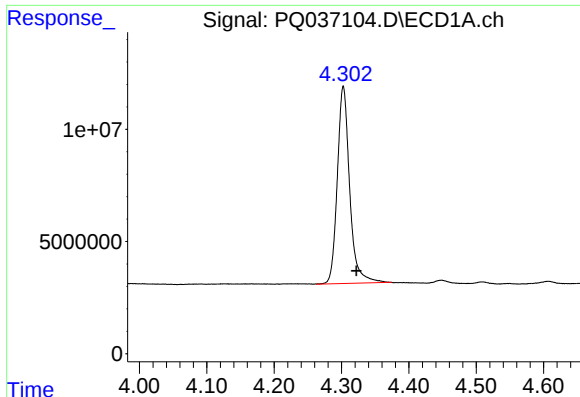
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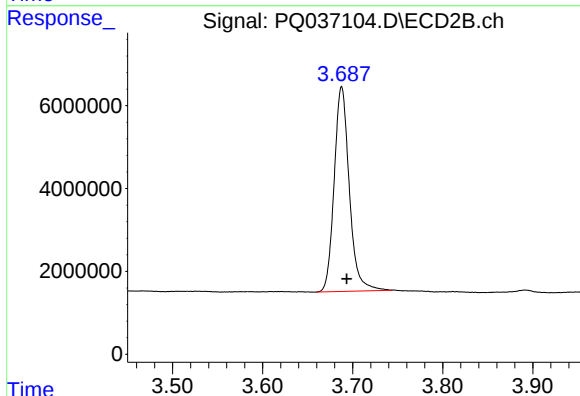
#1 Tetrachloro-m-xylene

R.T.: 4.302 min
Delta R.T.: -0.020 min
Response: 111924247
Conc: 25.19 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
DUPE-X

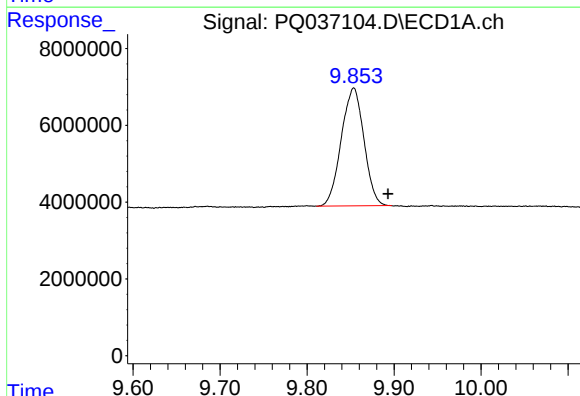
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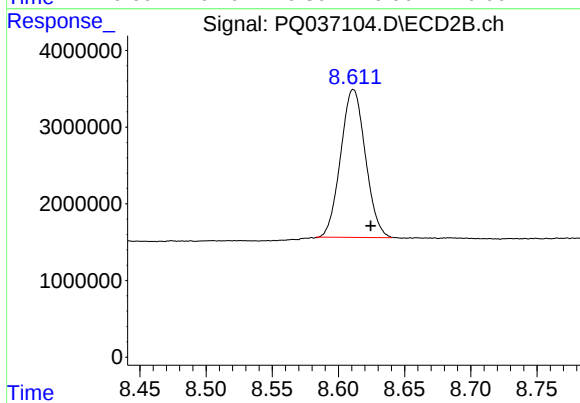
#1 Tetrachloro-m-xylene

R.T.: 3.687 min
Delta R.T.: -0.006 min
Response: 57660830
Conc: 24.97 ng/ml m



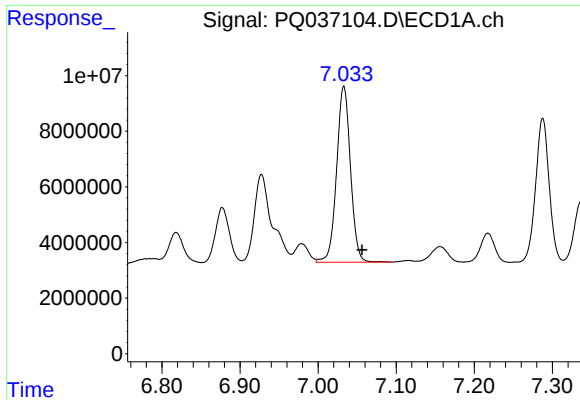
#2 Decachlorobiphenyl

R.T.: 9.853 min
Delta R.T.: -0.040 min
Response: 55587276
Conc: 13.48 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.611 min
Delta R.T.: -0.014 min
Response: 25140740
Conc: 13.38 ng/ml m



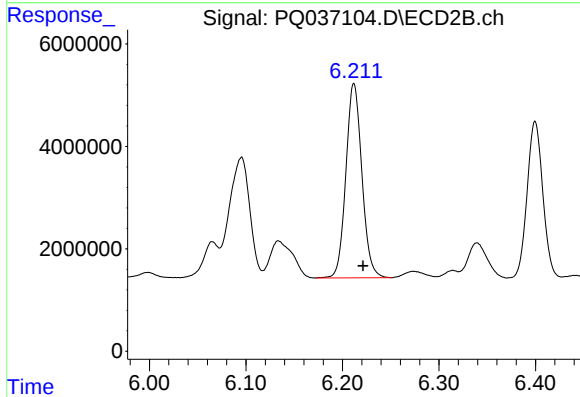
#31 AR-1260-1

R.T.: 7.033 min
Delta R.T.: -0.024 min
Response: 78300087
Conc: 397.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUPE-X

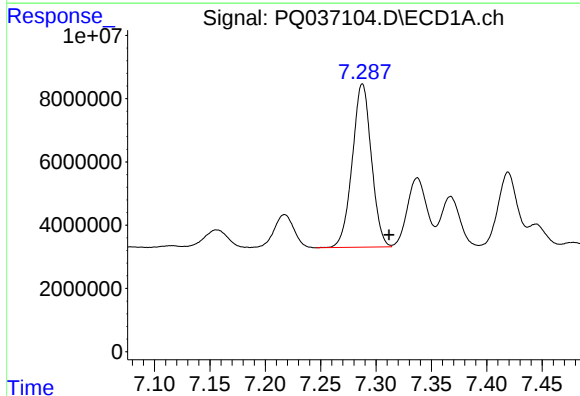
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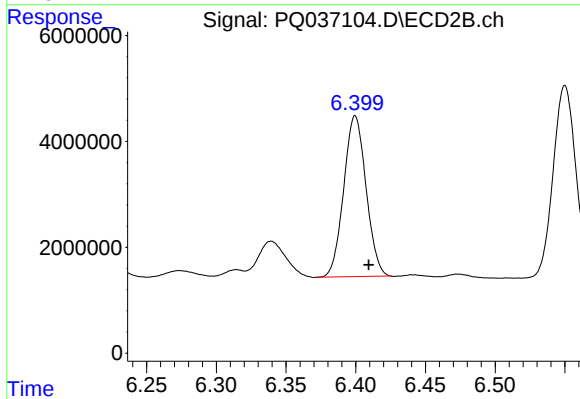
#31 AR-1260-1

R.T.: 6.211 min
Delta R.T.: -0.010 min
Response: 43606548
Conc: 391.04 ng/ml m



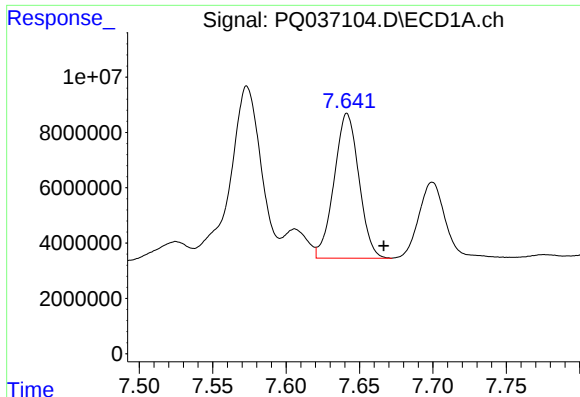
#32 AR-1260-2

R.T.: 7.288 min
Delta R.T.: -0.024 min
Response: 62049134
Conc: 245.75 ng/ml



#32 AR-1260-2

R.T.: 6.399 min
Delta R.T.: -0.010 min
Response: 33921409
Conc: 249.51 ng/ml m



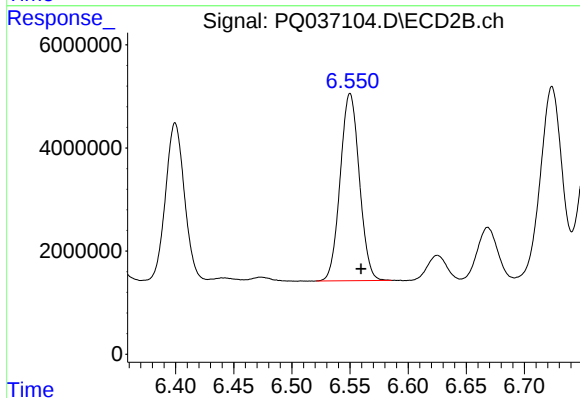
#33 AR-1260-3

R.T.: 7.642 min
Delta R.T.: -0.025 min
Response: 61564404
Conc: 384.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUPE-X

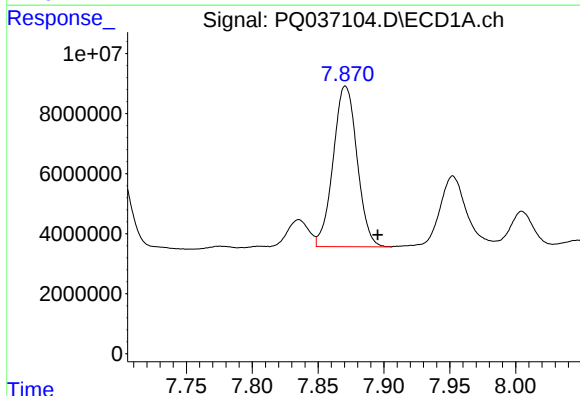
Manual Integrations
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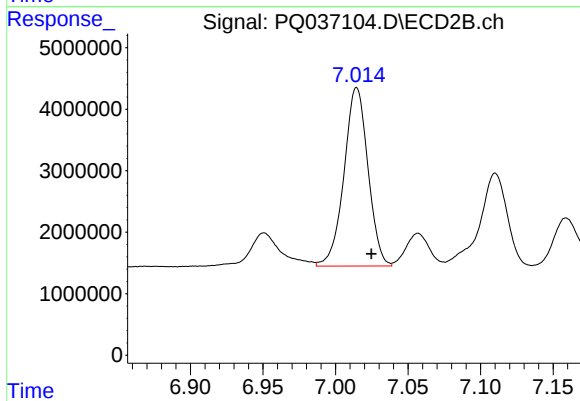
#33 AR-1260-3

R.T.: 6.550 min
Delta R.T.: -0.010 min
Response: 41551670
Conc: 334.07 ng/ml m



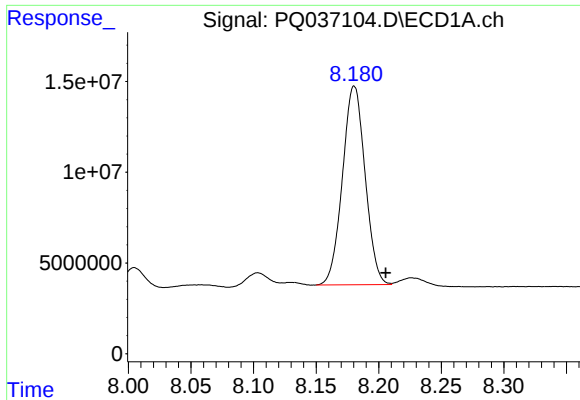
#34 AR-1260-4

R.T.: 7.871 min
Delta R.T.: -0.024 min
Response: 67602600
Conc: 372.84 ng/ml



#34 AR-1260-4

R.T.: 7.015 min
Delta R.T.: -0.010 min
Response: 33405066
Conc: 394.21 ng/ml



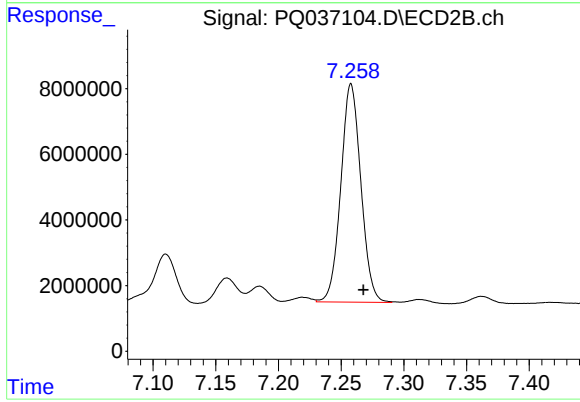
#35 AR-1260-5

R.T.: 8.180 min
Delta R.T.: -0.026 min
Response: 138024474
Conc: 360.15 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
DUPE-X

Manual Integrations
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#35 AR-1260-5

R.T.: 7.258 min
Delta R.T.: -0.010 min
Response: 74070320
Conc: 358.26 ng/ml m