

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021320\
 Data File : PQ046446.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2020 09:23
 Operator : AJ\MA
 Sample : L1493-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 2S-DELINEATION-D1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 15:39:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 13 06:52:02 2020
 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...	5.191	4.339	177.9E6	83154033	19.322	17.509
2) SA Decachlor...	11.328	9.762	148.5E6	127.2E6	22.135	20.693m
Target Compounds						
31) L7 AR-1260-1	8.200	7.222	77397128	52805292	199.534	185.587m
32) L7 AR-1260-2	8.462	7.417	57090186	27009888	124.358m	83.797m#
33) L7 AR-1260-3	8.832	7.578	80330983	38555654	236.533m	113.838m#
34) L7 AR-1260-4	9.069	8.063	95254367	54171834	258.252m	190.514 #
35) L7 AR-1260-5	9.409	8.308	178.2E6	138.8E6	255.567m	189.213 #

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

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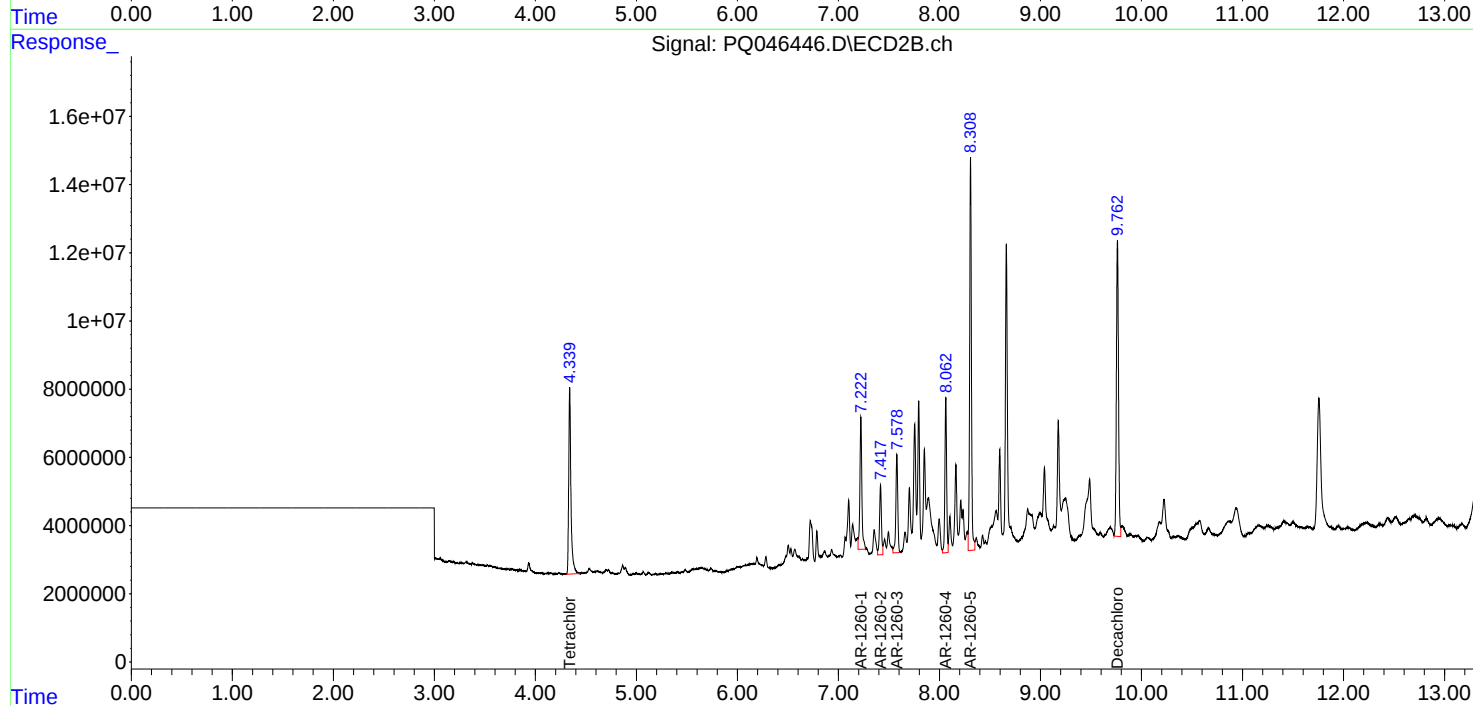
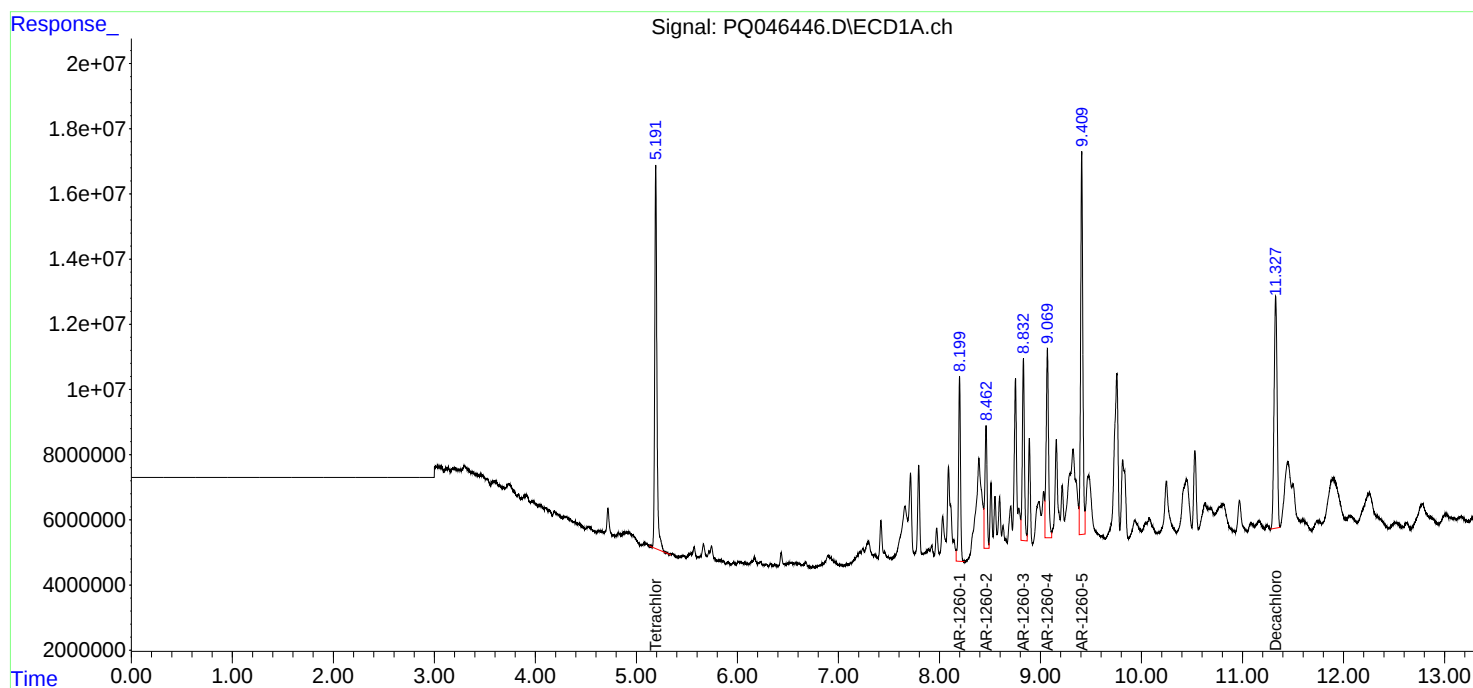
Instrument :
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2S-DELINATION-D1

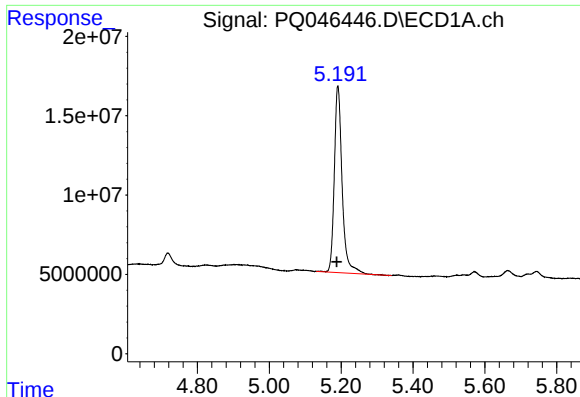
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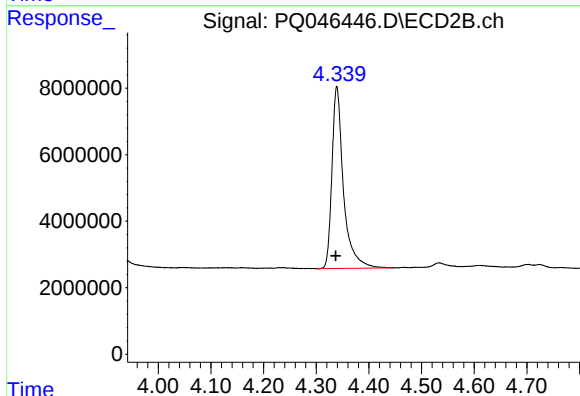
#1 Tetrachloro-m-xylene

R.T.: 5.191 min
Delta R.T.: 0.003 min
Response: 177865720
Conc: 19.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
2S-DELINEATION-D1

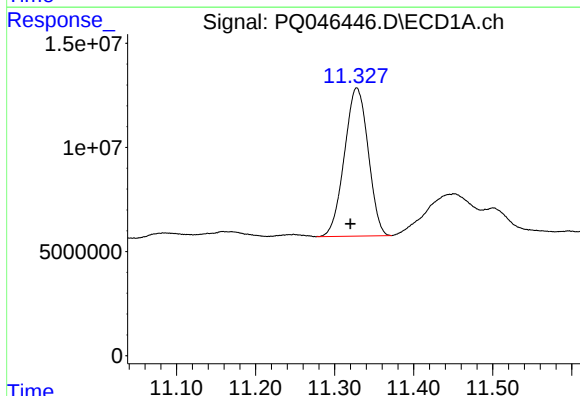
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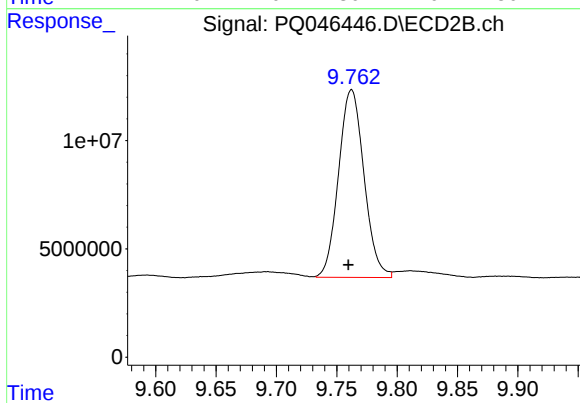
#1 Tetrachloro-m-xylene

R.T.: 4.339 min
Delta R.T.: 0.002 min
Response: 83154033
Conc: 17.51 ng/ml



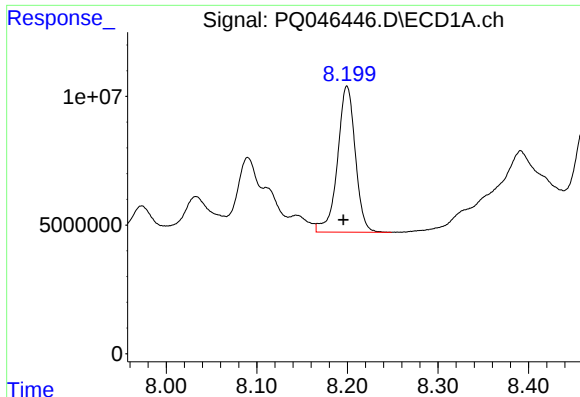
#2 Decachlorobiphenyl

R.T.: 11.328 min
Delta R.T.: 0.008 min
Response: 148480440
Conc: 22.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.762 min
Delta R.T.: 0.002 min
Response: 127189059
Conc: 20.69 ng/ml m



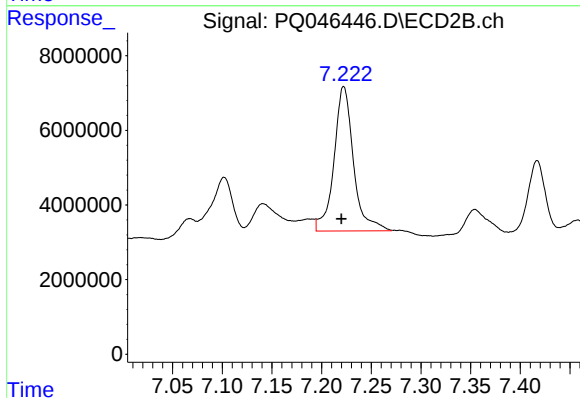
#31 AR-1260-1

R.T.: 8.200 min
Delta R.T.: 0.004 min
Response: 77397128
Conc: 199.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
2S-DELINATION-D1

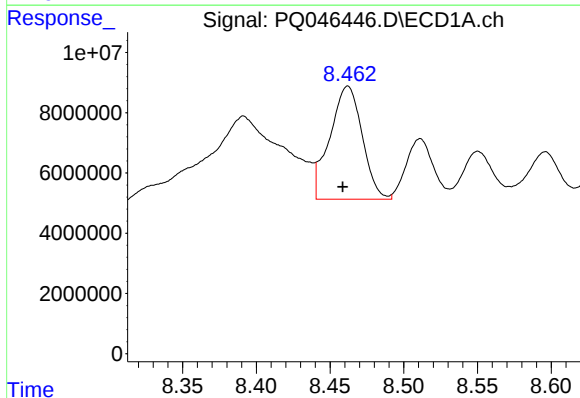
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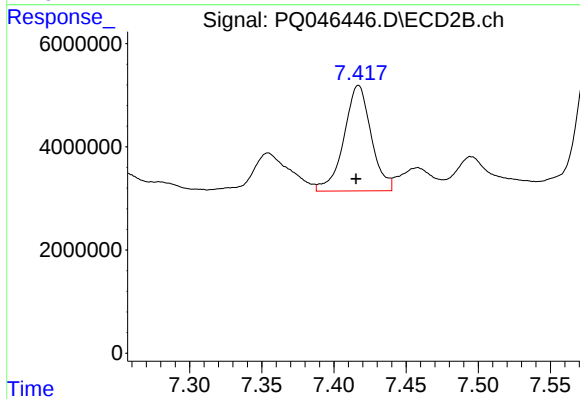
#31 AR-1260-1

R.T.: 7.222 min
Delta R.T.: 0.002 min
Response: 52805292
Conc: 185.59 ng/ml m



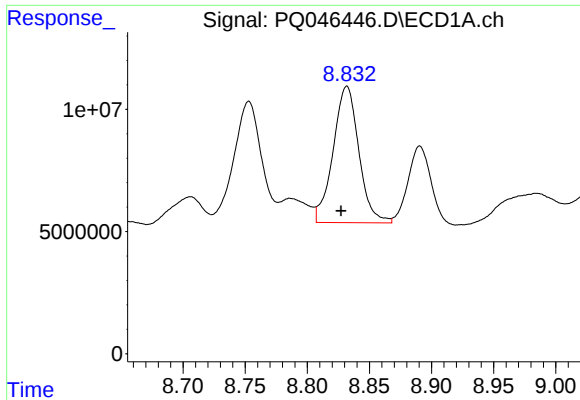
#32 AR-1260-2

R.T.: 8.462 min
Delta R.T.: 0.003 min
Response: 57090186
Conc: 124.36 ng/ml m



#32 AR-1260-2

R.T.: 7.417 min
Delta R.T.: 0.002 min
Response: 27009888
Conc: 83.80 ng/ml m



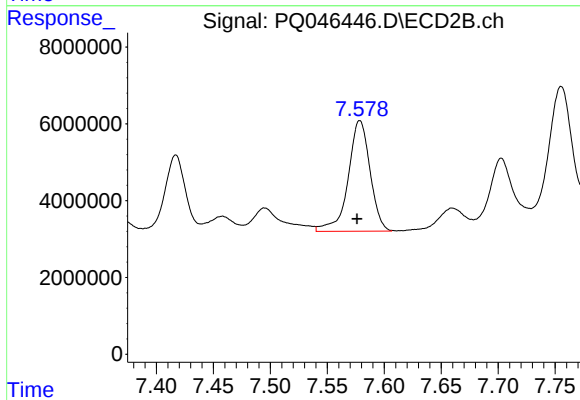
#33 AR-1260-3

R.T.: 8.832 min
Delta R.T.: 0.005 min
Response: 80330983
Conc: 236.53 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
2S-DELINEATION-D1

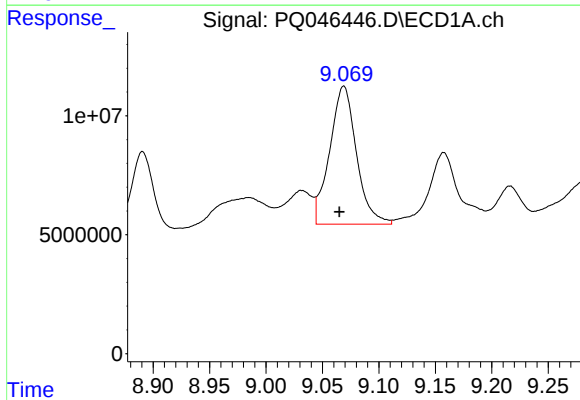
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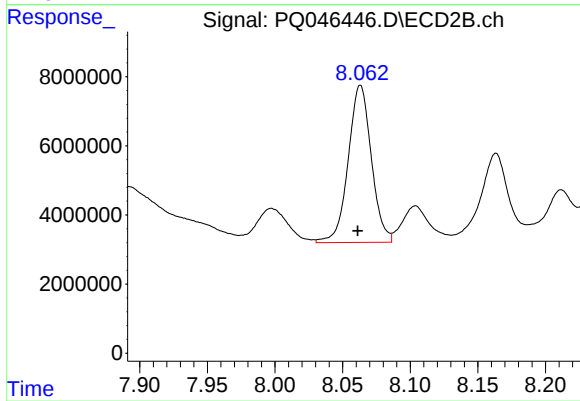
#33 AR-1260-3

R.T.: 7.578 min
Delta R.T.: 0.002 min
Response: 38555654
Conc: 113.84 ng/ml m



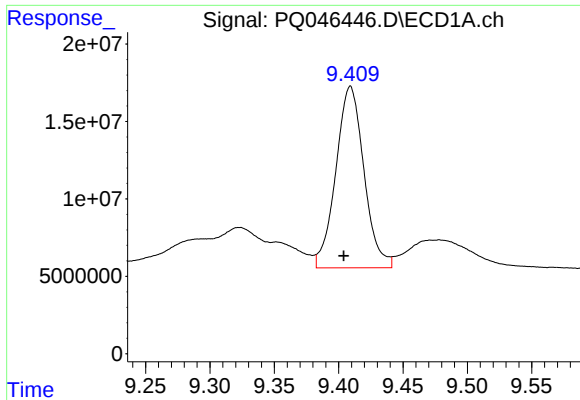
#34 AR-1260-4

R.T.: 9.069 min
Delta R.T.: 0.004 min
Response: 95254367
Conc: 258.25 ng/ml m



#34 AR-1260-4

R.T.: 8.063 min
Delta R.T.: 0.002 min
Response: 54171834
Conc: 190.51 ng/ml



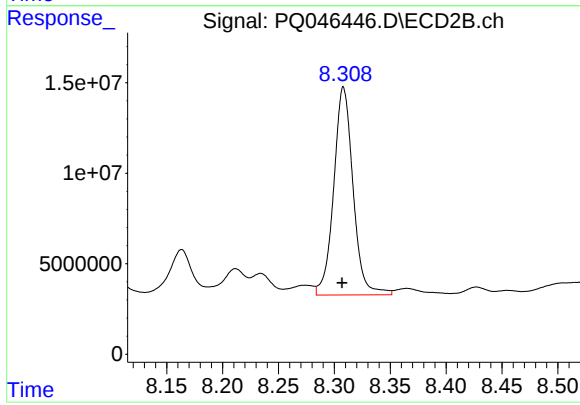
#35 AR-1260-5

R.T.: 9.409 min
Delta R.T.: 0.005 min
Response: 178161839
Conc: 255.57 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
2S-DELINEATION-D1

Manual Integrations
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#35 AR-1260-5

R.T.: 8.308 min
Delta R.T.: 0.001 min
Response: 138767670
Conc: 189.21 ng/ml