

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061020\
 Data File : PQ048328.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2020 10:50
 Operator : AJ\MA
 Sample : L2939-02DL 50X
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 2020-06-02-FD02DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 12:06:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 10 03:52:33 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...	5.296	4.289	3616843	1853960	0.423	0.449
2) SA Decachlor...	11.574	9.662	40915075	20314415	4.412	4.539
Target Compounds						
41) L9 AR-1268-1	9.900	8.521	560.8E6	320.5E6	494.480	466.934
42) L9 AR-1268-2	10.005	8.586	567.8E6	345.9E6	520.004	544.430
43) L9 AR-1268-3	10.255	8.796	135.7E6	75163004	145.921m	141.961
44) L9 AR-1268-4	10.741	9.090	369.7E6	185.5E6	875.809	796.260
45) L9 AR-1268-5	11.199	9.395	645.6E6	298.3E6	202.813	170.370

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

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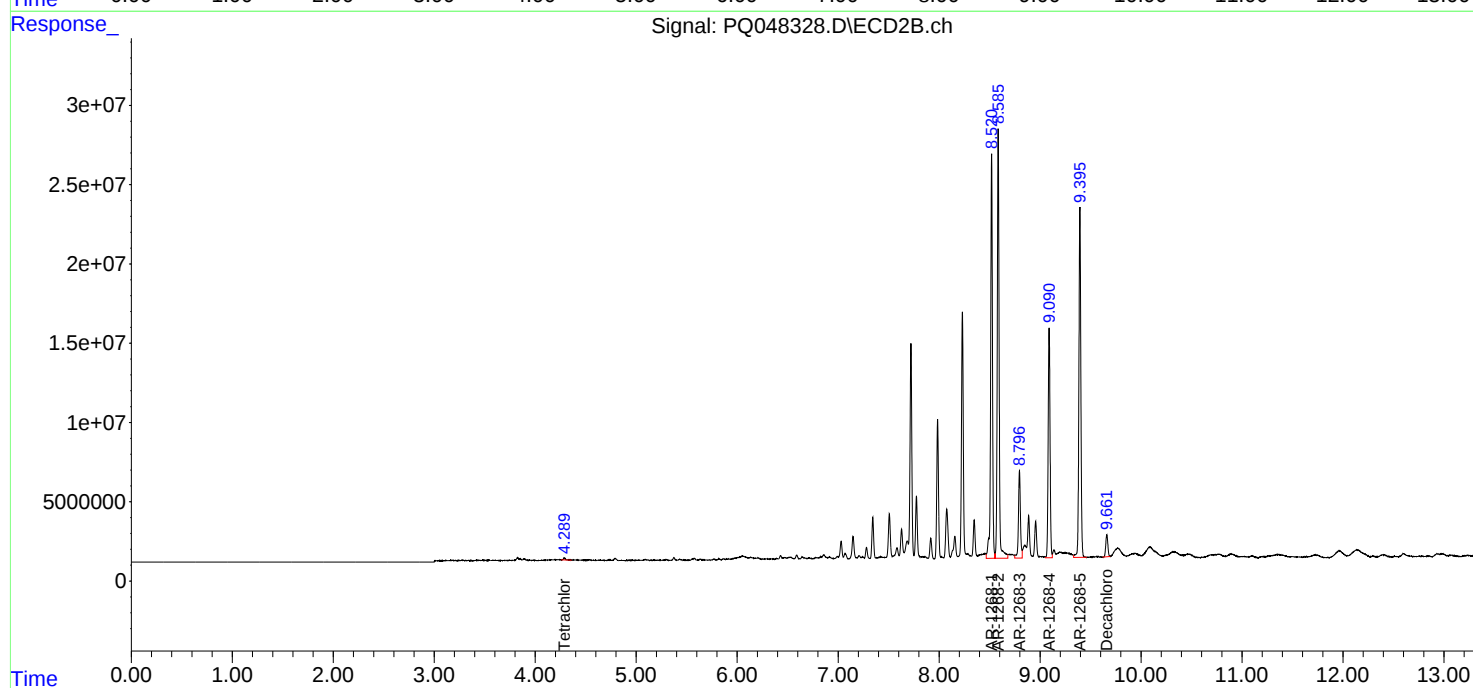
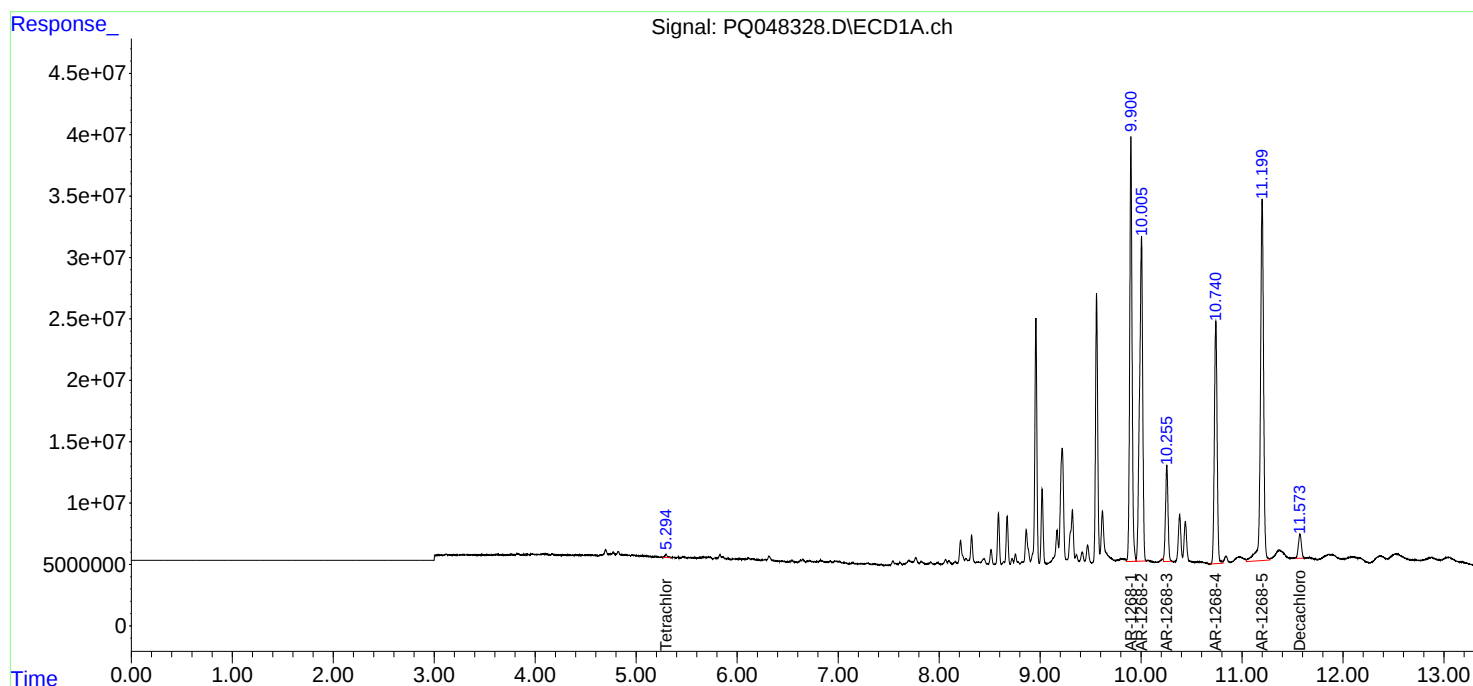
Instrument :
ECD_Q
ClientSampleId :
2020-06-02-FD02DL

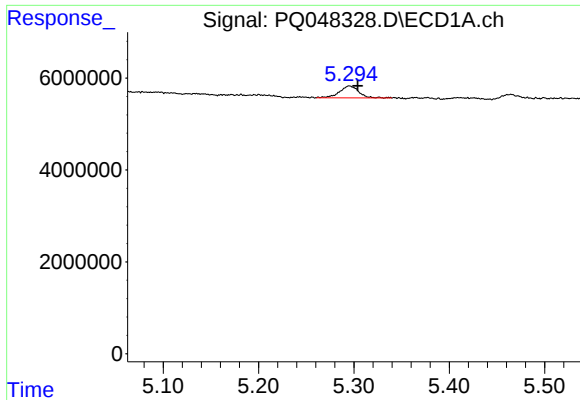
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 12:06:21 2020
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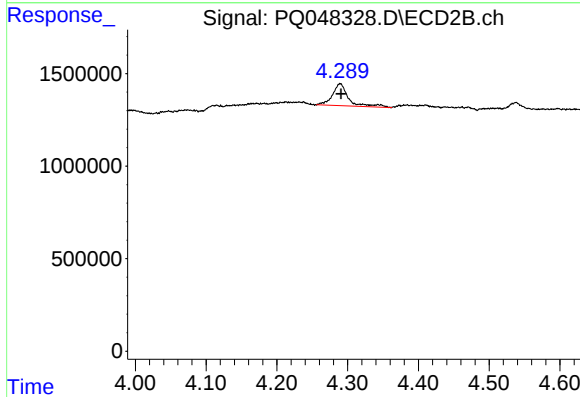
#1 Tetrachloro-m-xylene

R.T.: 5.296 min
Delta R.T.: -0.008 min
Response: 3616843
Conc: 0.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
2020-06-02-FD02DL

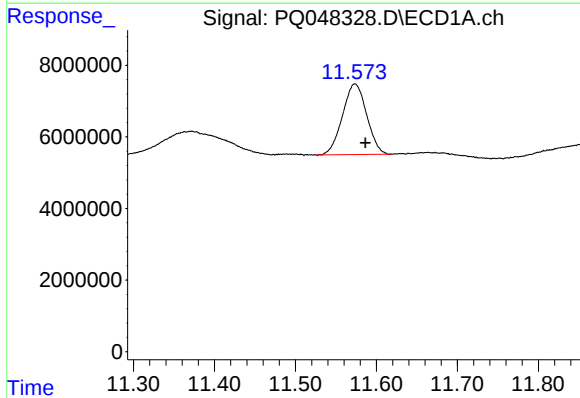
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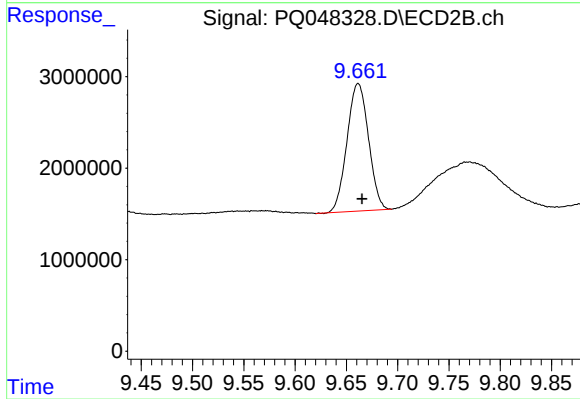
#1 Tetrachloro-m-xylene

R.T.: 4.289 min
Delta R.T.: -0.001 min
Response: 1853960
Conc: 0.45 ng/ml



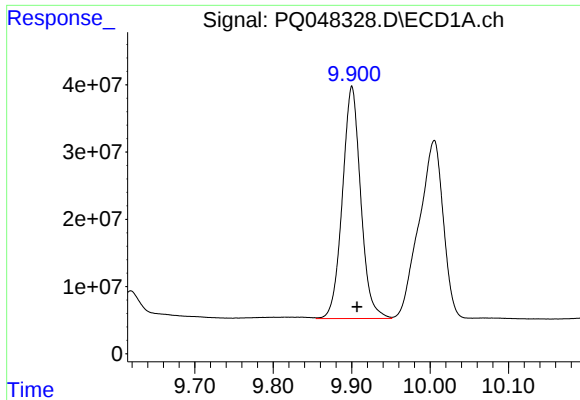
#2 Decachlorobiphenyl

R.T.: 11.574 min
Delta R.T.: -0.013 min
Response: 40915075
Conc: 4.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.662 min
Delta R.T.: -0.004 min
Response: 20314415
Conc: 4.54 ng/ml



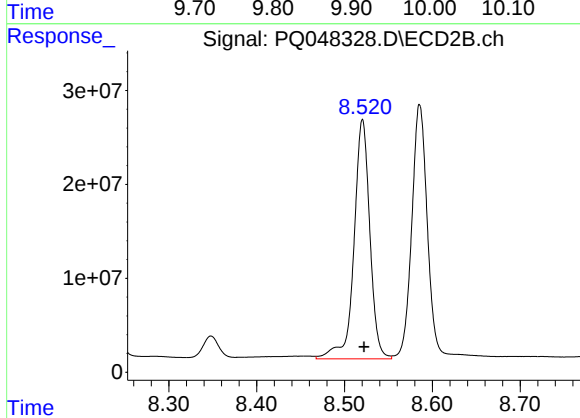
#41 AR-1268-1

R.T.: 9.900 min
Delta R.T.: -0.007 min
Response: 560817421
Conc: 494.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
2020-06-02-FD02DL

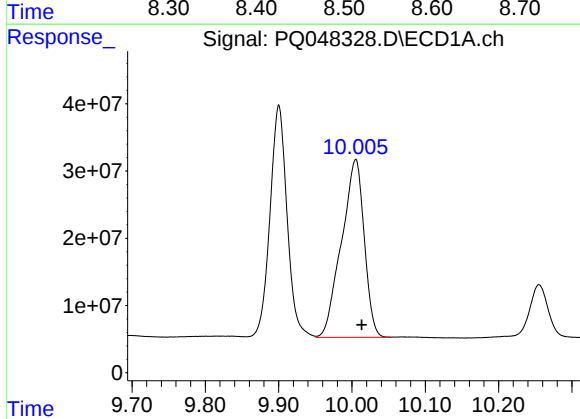
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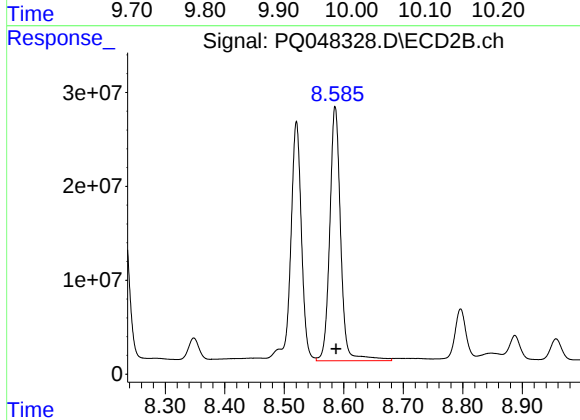
#41 AR-1268-1

R.T.: 8.521 min
Delta R.T.: -0.002 min
Response: 320453653
Conc: 466.93 ng/ml



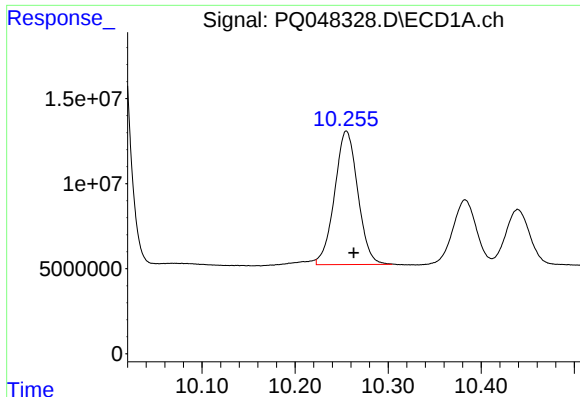
#42 AR-1268-2

R.T.: 10.005 min
Delta R.T.: -0.009 min
Response: 567814501
Conc: 520.00 ng/ml



#42 AR-1268-2

R.T.: 8.586 min
Delta R.T.: -0.001 min
Response: 345897954
Conc: 544.43 ng/ml



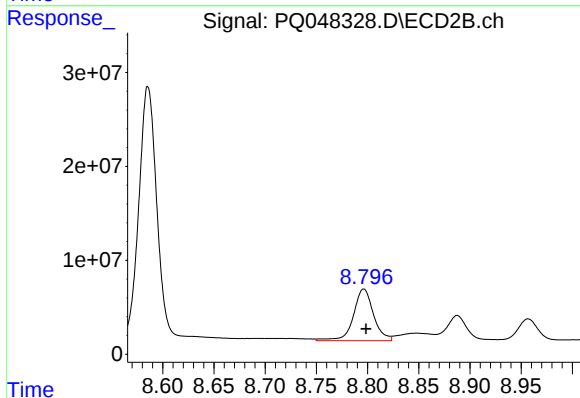
#43 AR-1268-3

R.T.: 10.255 min
Delta R.T.: -0.008 min
Response: 135739332
Conc: 145.92 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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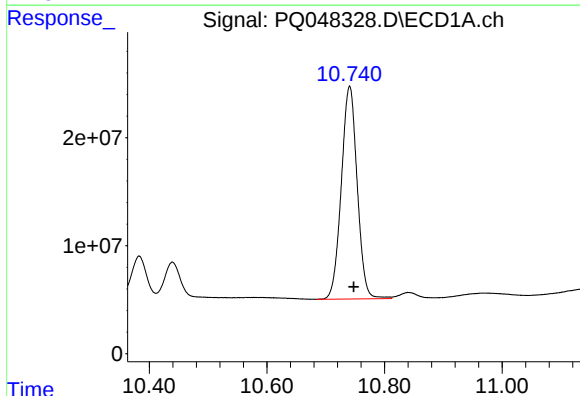
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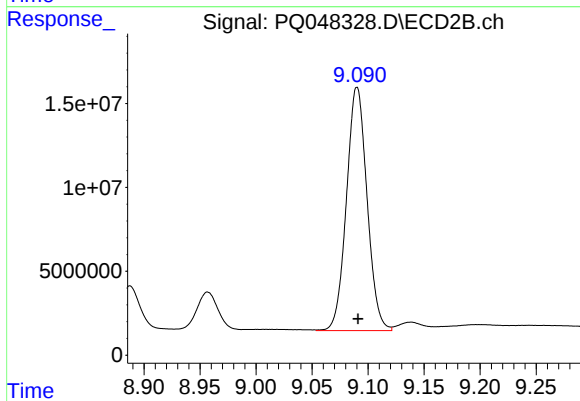
#43 AR-1268-3

R.T.: 8.796 min
Delta R.T.: -0.002 min
Response: 75163004
Conc: 141.96 ng/ml



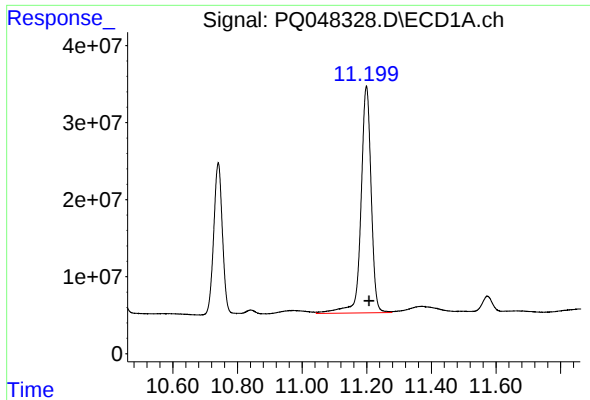
#44 AR-1268-4

R.T.: 10.741 min
Delta R.T.: -0.007 min
Response: 369693638
Conc: 875.81 ng/ml



#44 AR-1268-4

R.T.: 9.090 min
Delta R.T.: -0.001 min
Response: 185511833
Conc: 796.26 ng/ml



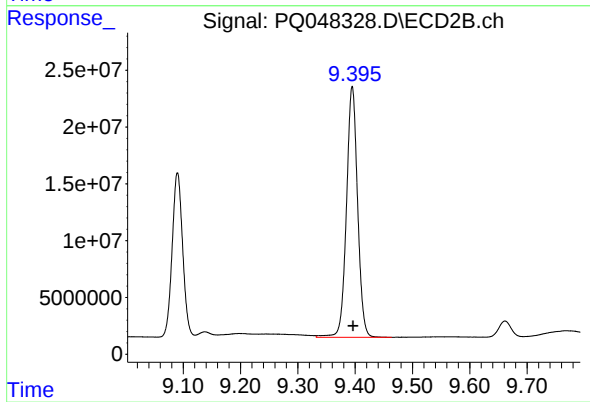
#45 AR-1268-5

R.T.: 11.199 min
Delta R.T.: -0.008 min
Response: 645590649
Conc: 202.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#45 AR-1268-5

R.T.: 9.395 min
Delta R.T.: -0.002 min
Response: 298276264
Conc: 170.37 ng/ml