

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061020\
 Data File : PQ048327.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2020 10:34
 Operator : AJ\MA
 Sample : L2939-01DL 20X
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PHC-326FB-010DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 12:05:50 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	4.290	7728718	3883250	0.904	0.940
2) SA Decachlor...	11.570	9.661	72814931	33163797	7.853	7.409
Target Compounds						
41) L9 AR-1268-1	9.898	8.519	1086.4E6	593.9E6	957.892	865.391
42) L9 AR-1268-2	10.004	8.585	1076.2E6	657.0E6	985.627	1034.168
43) L9 AR-1268-3	10.253	8.796	224.8E6	121.9E6	241.694m	230.294
44) L9 AR-1268-4	10.737	9.090	691.5E6	357.2E6	1638.156	1533.269
45) L9 AR-1268-5	11.197	9.394	1060.0E6	524.6E6	332.998	299.627

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

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ALS Vial : 69 Sample Multiplier: 1

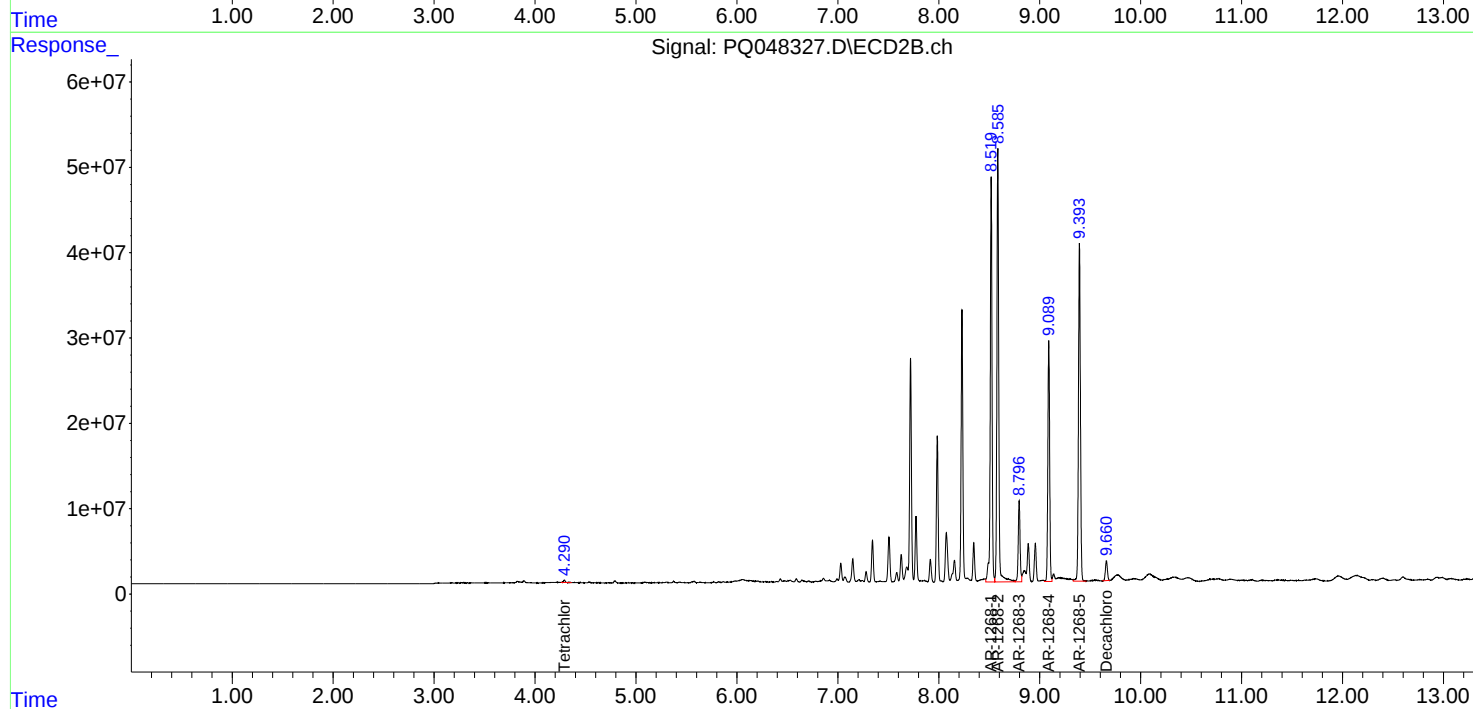
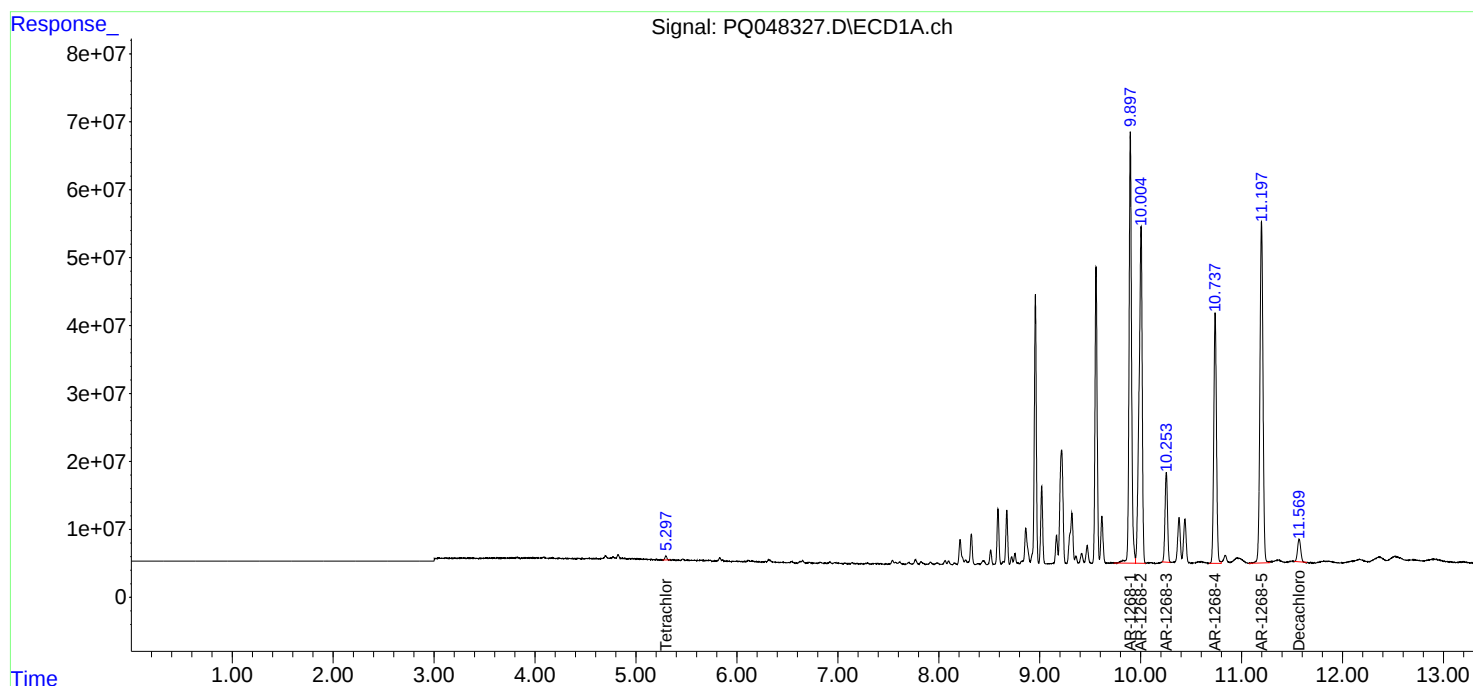
Instrument :
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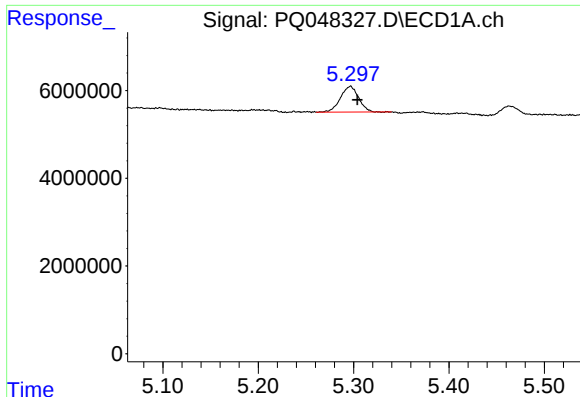
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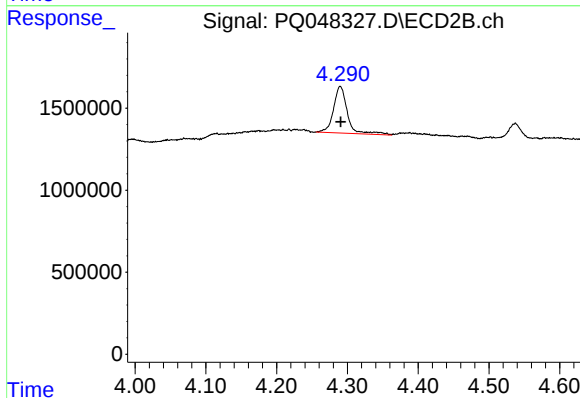
#1 Tetrachloro-m-xylene

R.T.: 5.296 min
Delta R.T.: -0.008 min
Response: 7728718
Conc: 0.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PHC-326FB-010DL

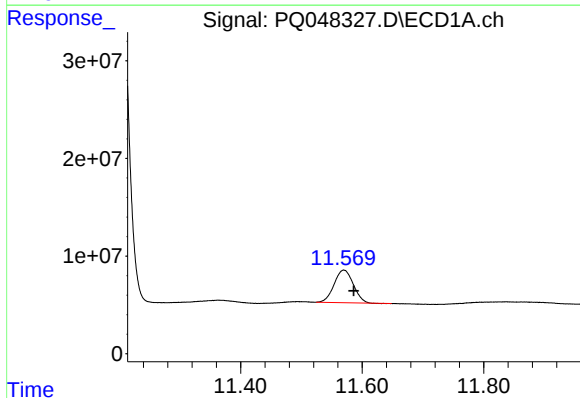
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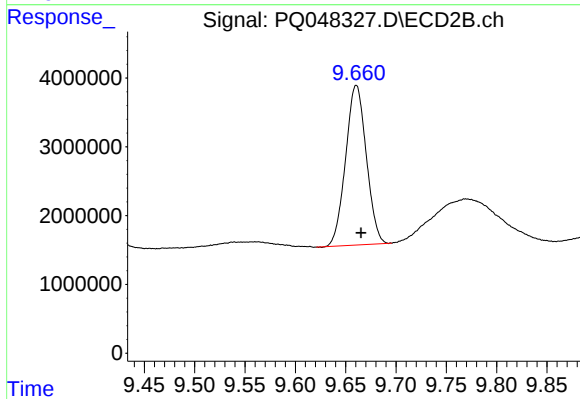
#1 Tetrachloro-m-xylene

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 3883250
Conc: 0.94 ng/ml



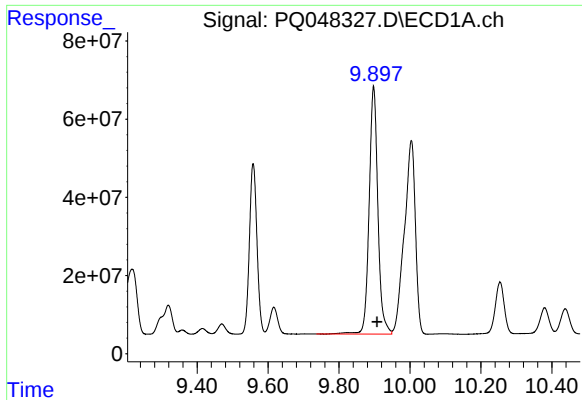
#2 Decachlorobiphenyl

R.T.: 11.570 min
Delta R.T.: -0.017 min
Response: 72814931
Conc: 7.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.661 min
Delta R.T.: -0.005 min
Response: 33163797
Conc: 7.41 ng/ml



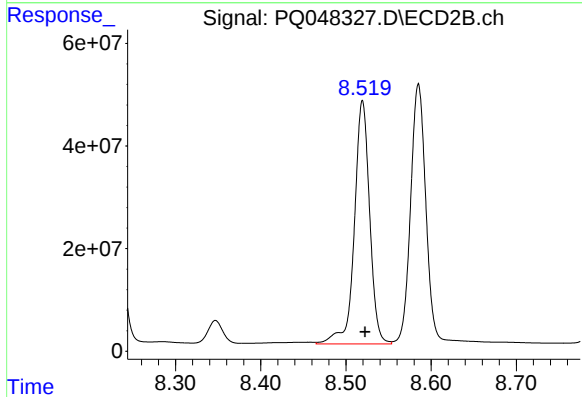
#41 AR-1268-1

R.T.: 9.898 min
Delta R.T.: -0.009 min
Response: 1086398877
Conc: 957.89 ng/ml

Instrument :
ECD_Q
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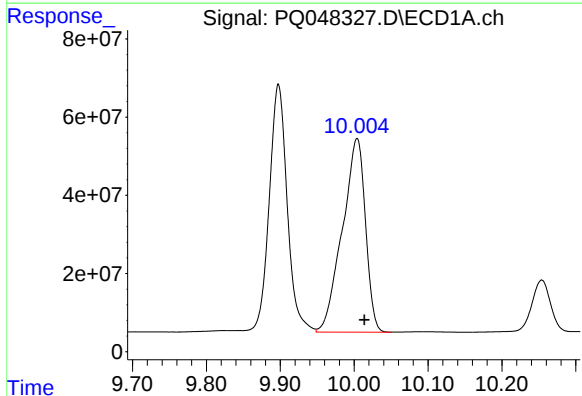
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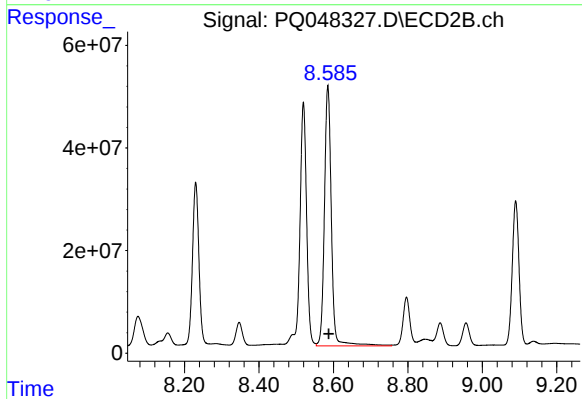
#41 AR-1268-1

R.T.: 8.519 min
Delta R.T.: -0.003 min
Response: 593911533
Conc: 865.39 ng/ml



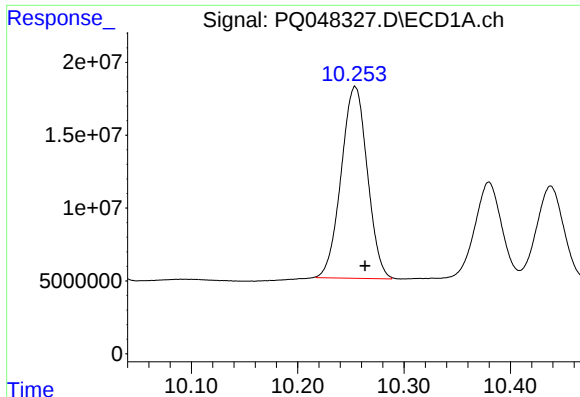
#42 AR-1268-2

R.T.: 10.004 min
Delta R.T.: -0.010 min
Response: 1076248132
Conc: 985.63 ng/ml



#42 AR-1268-2

R.T.: 8.585 min
Delta R.T.: -0.002 min
Response: 657047566
Conc: 1034.17 ng/ml



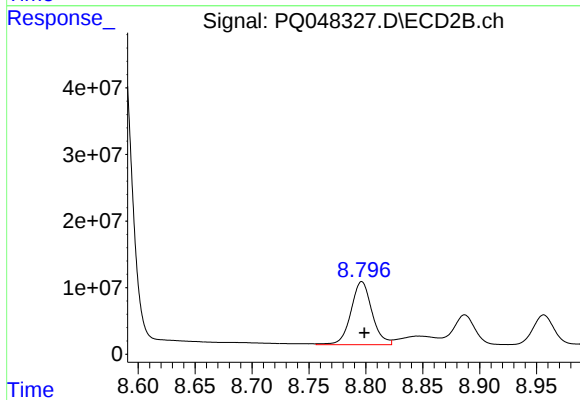
#43 AR-1268-3

R.T.: 10.253 min
Delta R.T.: -0.010 min
Response: 224830132
Conc: 241.69 ng/ml m

Instrument :
ECD_Q
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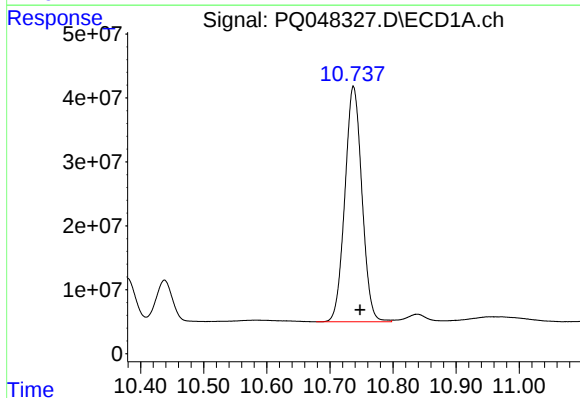
Manual Integrations
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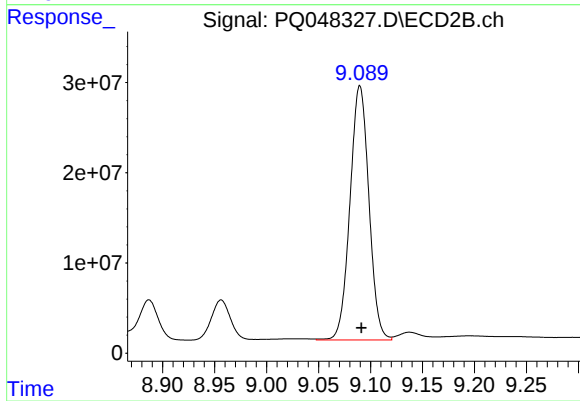
#43 AR-1268-3

R.T.: 8.796 min
Delta R.T.: -0.002 min
Response: 121931552
Conc: 230.29 ng/ml



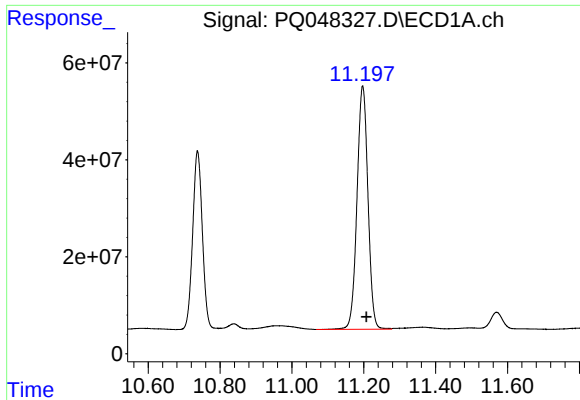
#44 AR-1268-4

R.T.: 10.737 min
Delta R.T.: -0.010 min
Response: 691493004
Conc: 1638.16 ng/ml



#44 AR-1268-4

R.T.: 9.090 min
Delta R.T.: -0.001 min
Response: 357219486
Conc: 1533.27 ng/ml



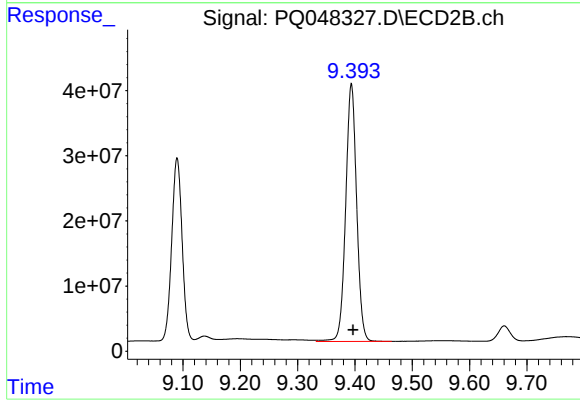
#45 AR-1268-5

R.T.: 11.197 min
Delta R.T.: -0.011 min
Response: 1059993459
Conc: 333.00 ng/ml

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

R.T.: 9.394 min
Delta R.T.: -0.003 min
Response: 524573714
Conc: 299.63 ng/ml