

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070120\
 Data File : PQ048587.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2020 13:49
 Operator : DD\AJ
 Sample : L2814-14
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PL-02-063020

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 15:06:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 17 15:37:20 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...	5.286	4.291	172.1E6	79963347	23.345	22.649
2) SA Decachlor...	11.550	9.656	178.2E6	80377398	18.414	16.703
Target Compounds						
31) L7 AR-1260-1	8.309	7.146	6703925	5656810	17.782	26.042 #
32) L7 AR-1260-2	8.577	7.341	41089283	6236007	89.449	23.126m#
33) L7 AR-1260-3	8.944	7.497	8829236	3655920	24.042	14.768m#
34) L7 AR-1260-4	9.191	7.983	14180604	3158901	33.101	14.775 #
35) L7 AR-1260-5	9.545	8.228	16542651	7322597	18.450	13.570 #

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

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Operator : DD\AJ
Sample : L2814-14
Misc :
ALS Vial : 10 Sample Multiplier: 1

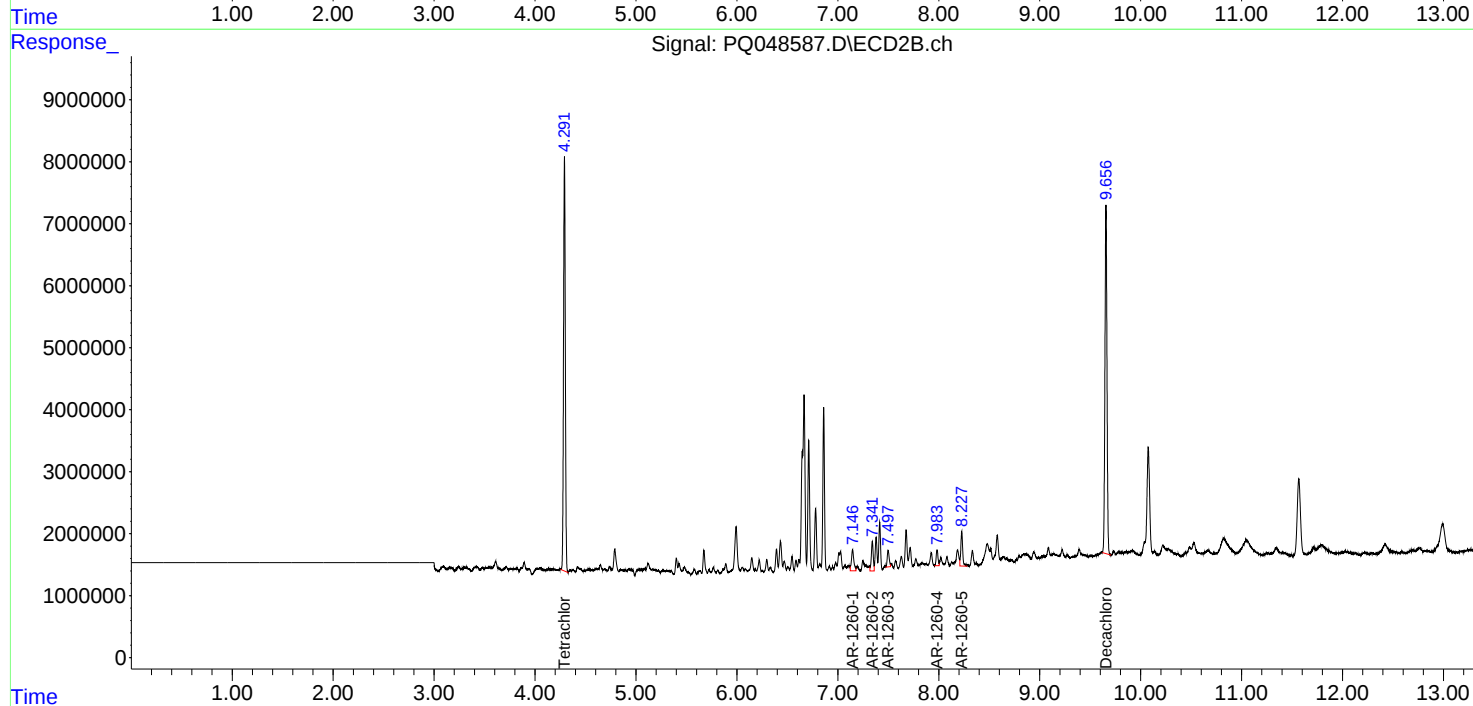
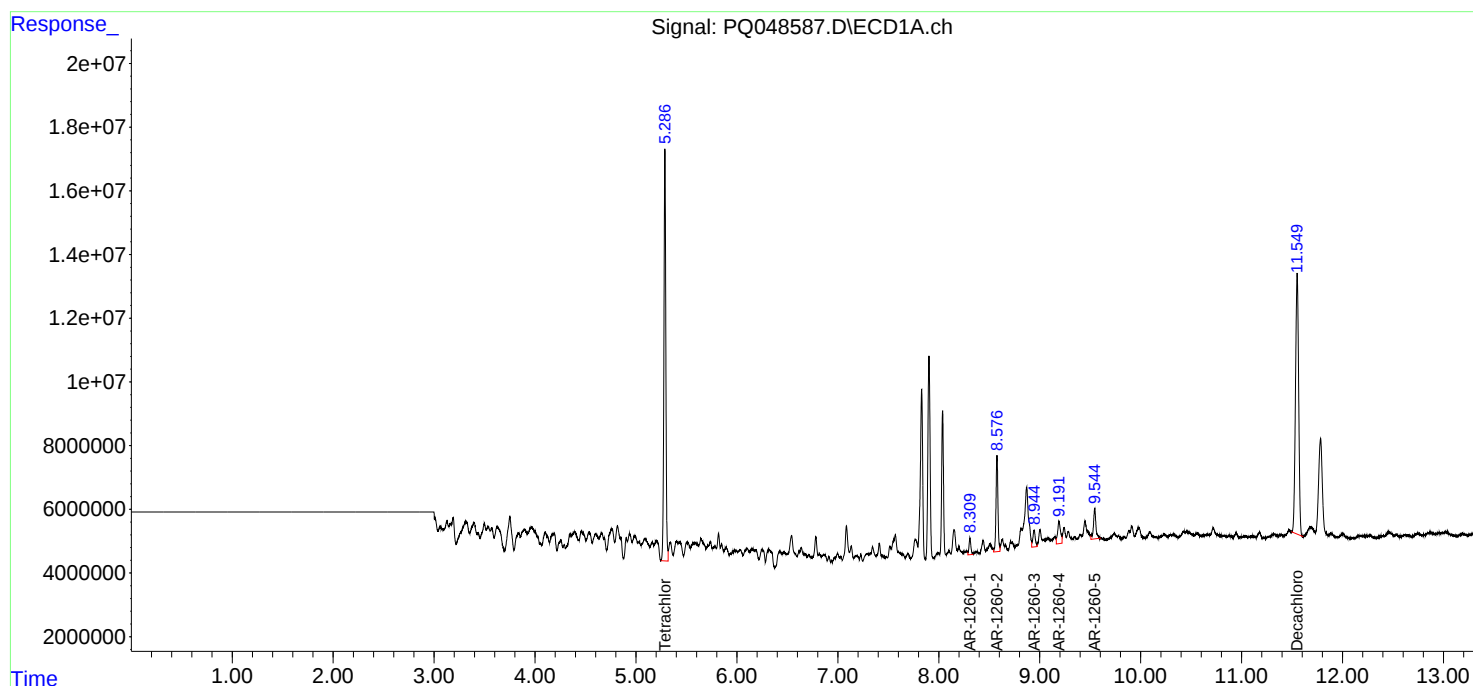
Instrument :
ECD_Q
ClientSampled :
PL-02-063020

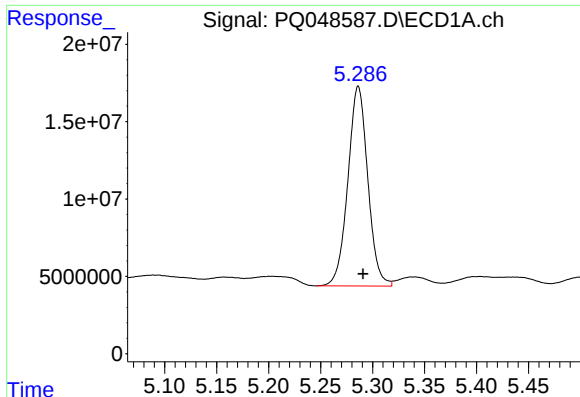
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Integration File signal 1: autoint1.e
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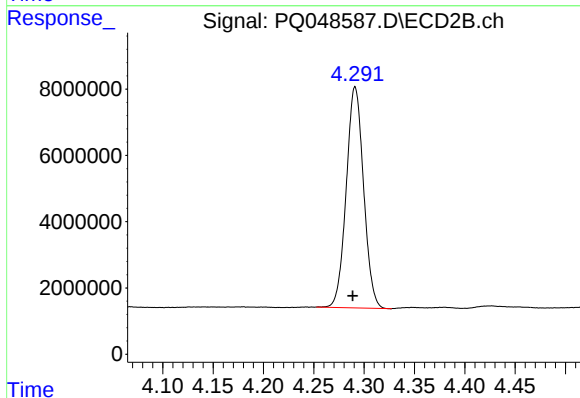
#1 Tetrachloro-m-xylene

R.T.: 5.286 min
Delta R.T.: -0.005 min
Response: 172079299
Conc: 23.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PL-02-063020

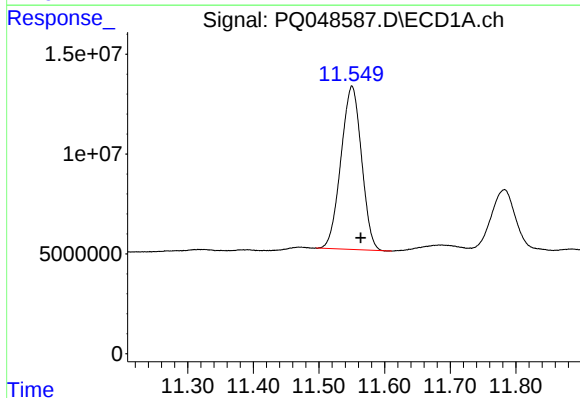
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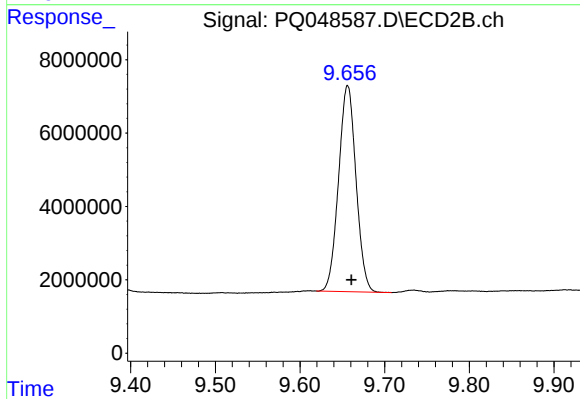
#1 Tetrachloro-m-xylene

R.T.: 4.291 min
Delta R.T.: 0.002 min
Response: 79963347
Conc: 22.65 ng/ml



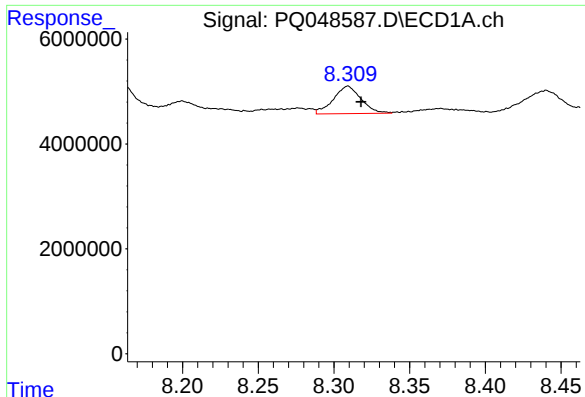
#2 Decachlorobiphenyl

R.T.: 11.550 min
Delta R.T.: -0.013 min
Response: 178178384
Conc: 18.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.656 min
Delta R.T.: -0.004 min
Response: 80377398
Conc: 16.70 ng/ml



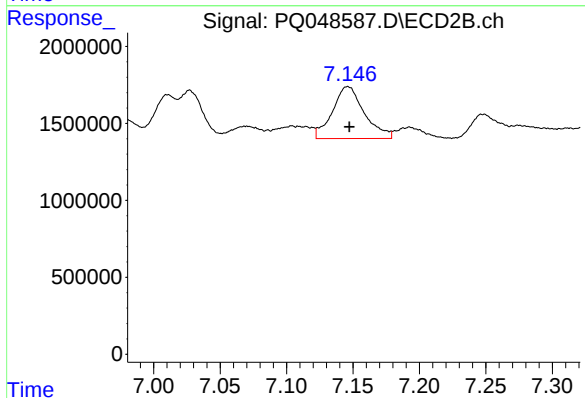
#31 AR-1260-1

R.T.: 8.309 min
Delta R.T.: -0.009 min
Response: 6703925
Conc: 17.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PL-02-063020

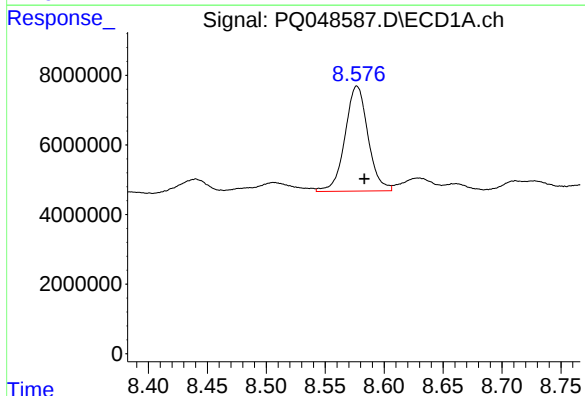
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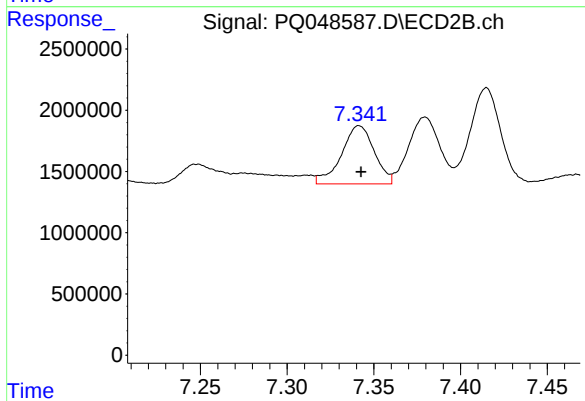
#31 AR-1260-1

R.T.: 7.146 min
Delta R.T.: -0.001 min
Response: 5656810
Conc: 26.04 ng/ml



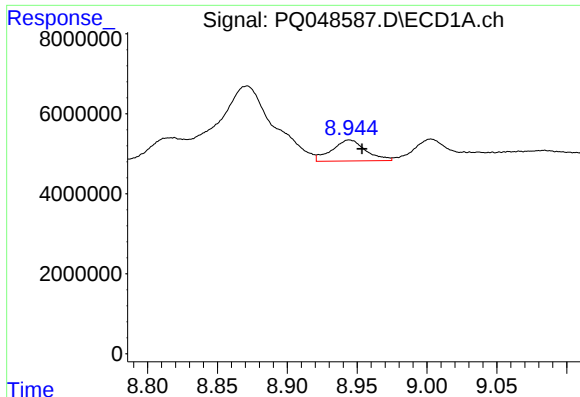
#32 AR-1260-2

R.T.: 8.577 min
Delta R.T.: -0.006 min
Response: 41089283
Conc: 89.45 ng/ml



#32 AR-1260-2

R.T.: 7.341 min
Delta R.T.: -0.002 min
Response: 6236007
Conc: 23.13 ng/ml m



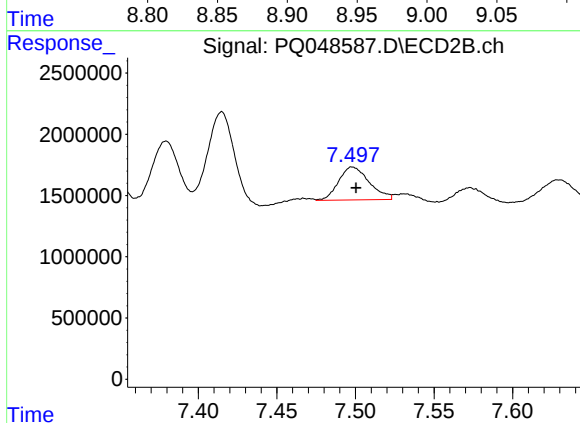
#33 AR-1260-3

R.T.: 8.944 min
Delta R.T.: -0.009 min
Response: 8829236
Conc: 24.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PL-02-063020

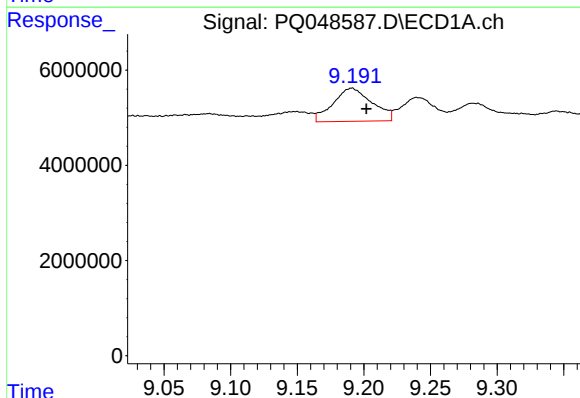
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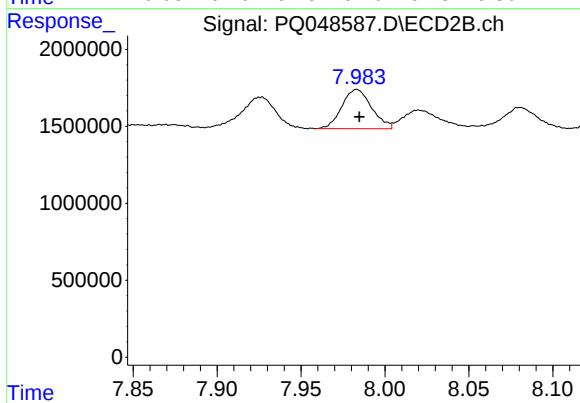
#33 AR-1260-3

R.T.: 7.497 min
Delta R.T.: -0.004 min
Response: 3655920
Conc: 14.77 ng/ml m



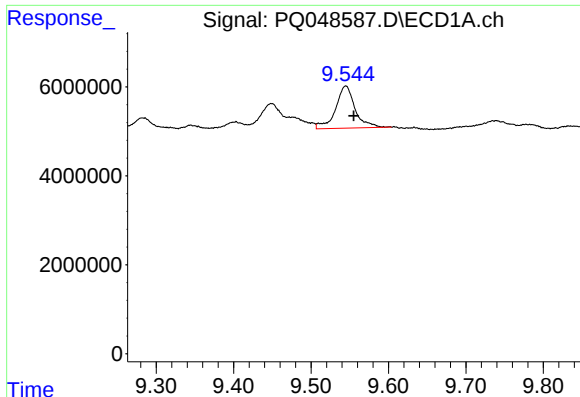
#34 AR-1260-4

R.T.: 9.191 min
Delta R.T.: -0.011 min
Response: 14180604
Conc: 33.10 ng/ml



#34 AR-1260-4

R.T.: 7.983 min
Delta R.T.: -0.001 min
Response: 3158901
Conc: 14.77 ng/ml



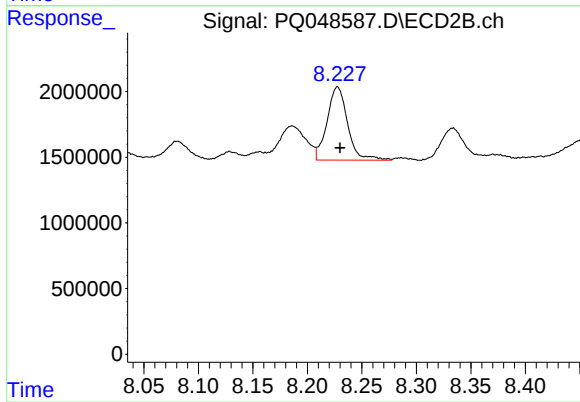
#35 AR-1260-5

R.T.: 9.545 min
Delta R.T.: -0.010 min
Response: 16542651
Conc: 18.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PL-02-063020

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#35 AR-1260-5

R.T.: 8.228 min
Delta R.T.: -0.002 min
Response: 7322597
Conc: 13.57 ng/ml