

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091620\
 Data File : PQ049838.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2020 15:58
 Operator : DD\AJ
 Sample : L4021-02RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 B14-5-7RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 17:01:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Sep 14 14:52:16 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...	5.225	4.274	256.3E6	113.4E6	24.041	21.867
2)	SA Decachlor...	11.435	9.630	187.1E6	135.4E6	23.354	25.180
Target Compounds							
31)	L7 AR-1260-1	8.243	7.126	17011538	5122652	47.932	15.640m#
32)	L7 AR-1260-2	8.515	7.338	9336116	8356215	21.271	17.709m
33)	L7 AR-1260-3	8.881	7.480	6006644	3998505	17.182	10.149m#
34)	L7 AR-1260-4	9.127	7.962	4887668	5349630	12.508	16.030m#
35)	L7 AR-1260-5	9.475	8.207	9055077	14850107	11.024	16.727m#

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

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Data File : PQ049838.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Sep 2020 15:58
Operator : DD\AJ
Sample : L4021-02RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

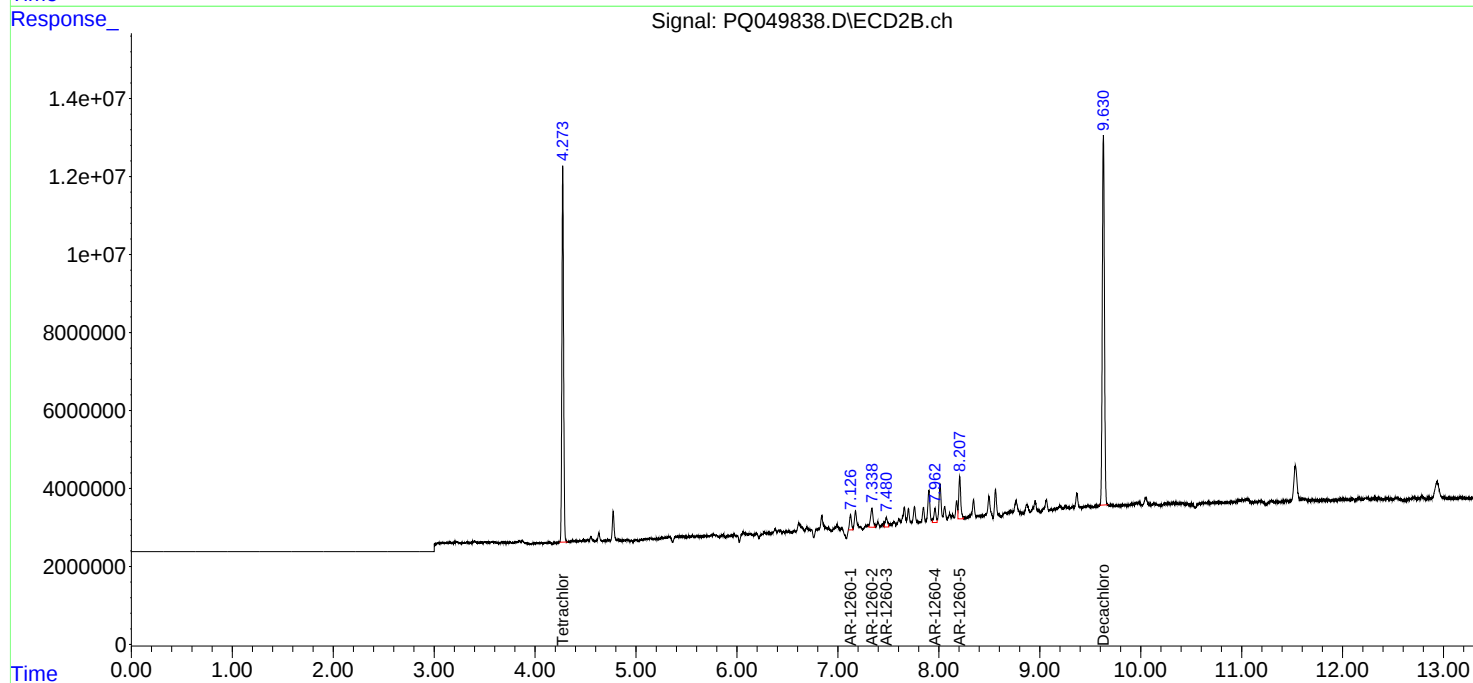
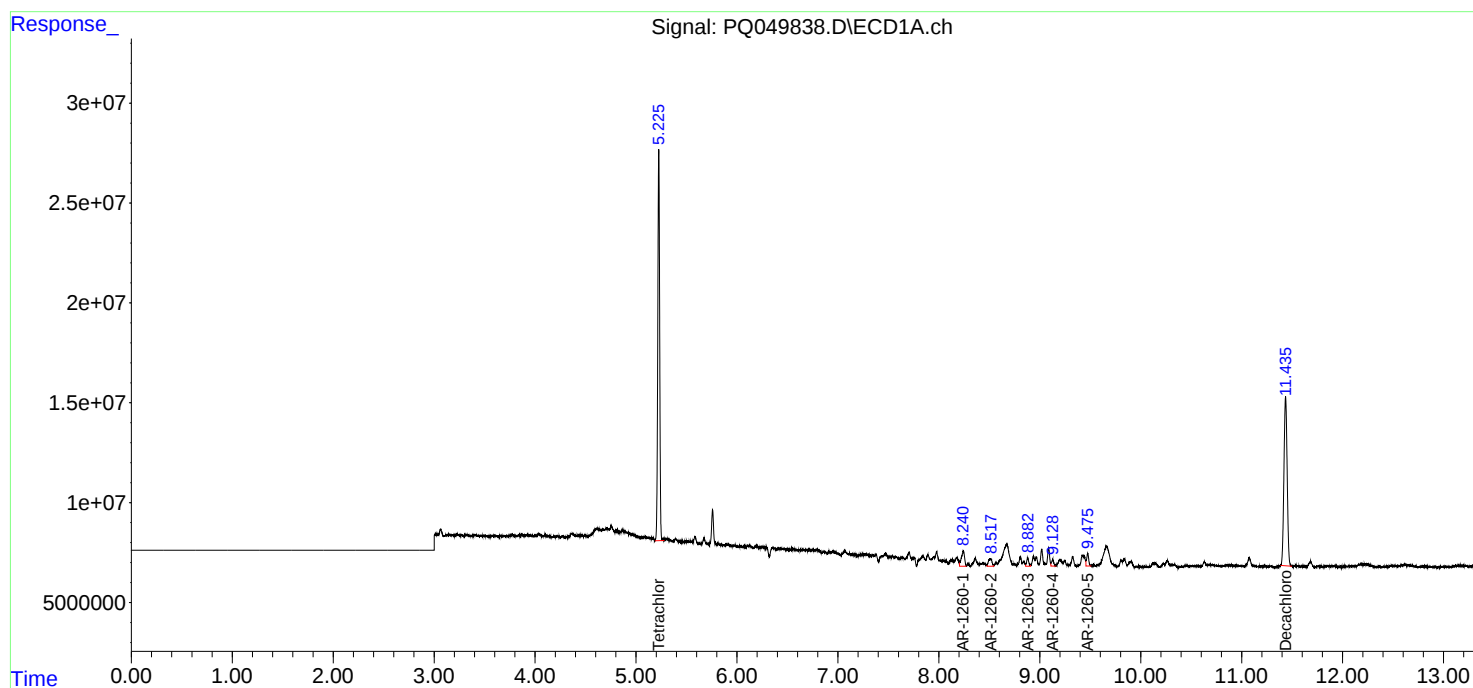
Instrument :
ECD_Q
ClientSampled :
B14-5-7RE

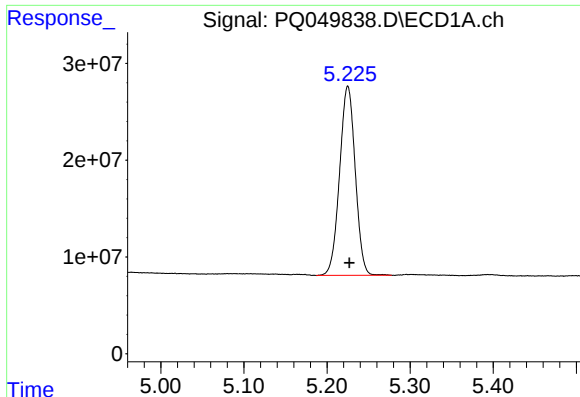
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 16 17:01:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Sep 14 14:52:16 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





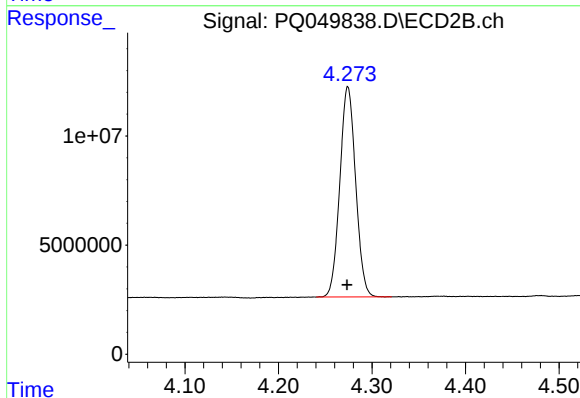
#1 Tetrachloro-m-xylene

R.T.: 5.225 min
Delta R.T.: -0.002 min
Response: 256281172
Conc: 24.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
B14-5-7RE

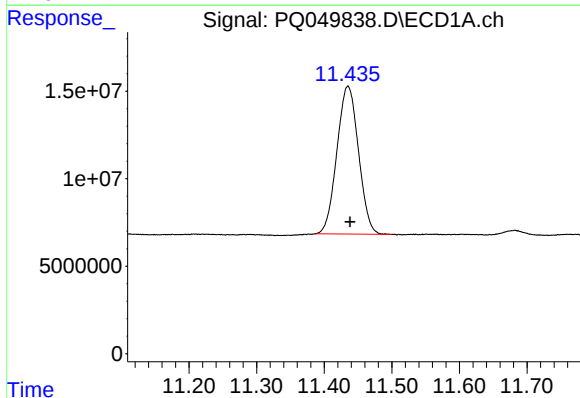
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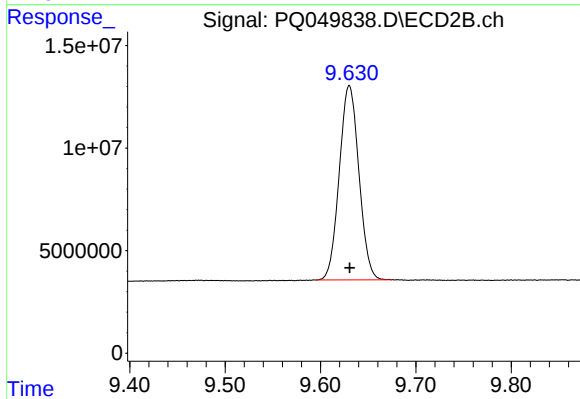
#1 Tetrachloro-m-xylene

R.T.: 4.274 min
Delta R.T.: 0.001 min
Response: 113373401
Conc: 21.87 ng/ml



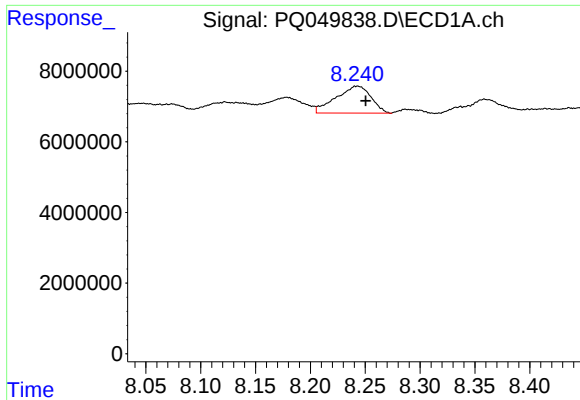
#2 Decachlorobiphenyl

R.T.: 11.435 min
Delta R.T.: -0.003 min
Response: 187135108
Conc: 23.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.630 min
Delta R.T.: 0.000 min
Response: 135445806
Conc: 25.18 ng/ml



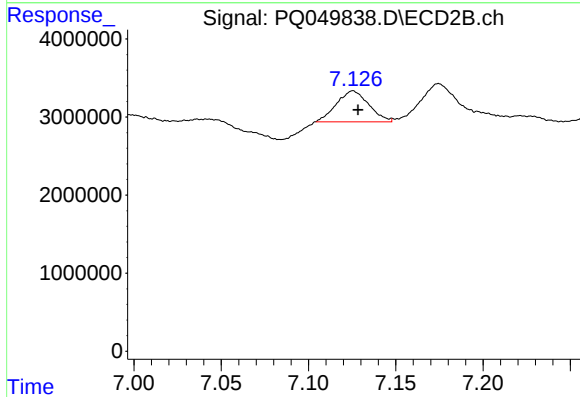
#31 AR-1260-1

R.T.: 8.243 min
Delta R.T.: -0.008 min
Response: 17011538
Conc: 47.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
B14-5-7RE

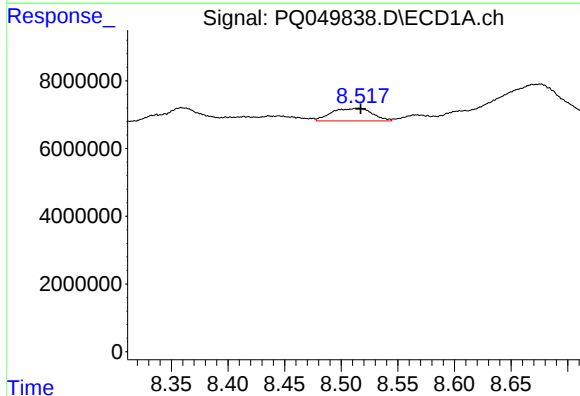
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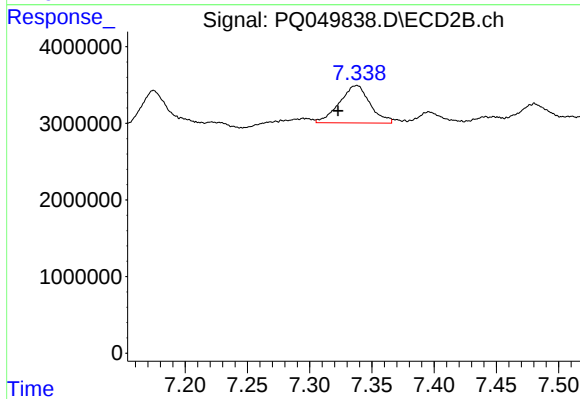
#31 AR-1260-1

R.T.: 7.126 min
Delta R.T.: -0.003 min
Response: 5122652
Conc: 15.64 ng/ml m



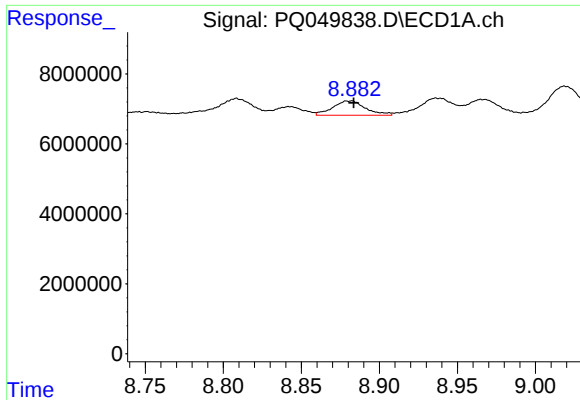
#32 AR-1260-2

R.T.: 8.515 min
Delta R.T.: -0.003 min
Response: 9336116
Conc: 21.27 ng/ml



#32 AR-1260-2

R.T.: 7.338 min
Delta R.T.: 0.015 min
Response: 8356215
Conc: 17.71 ng/ml m



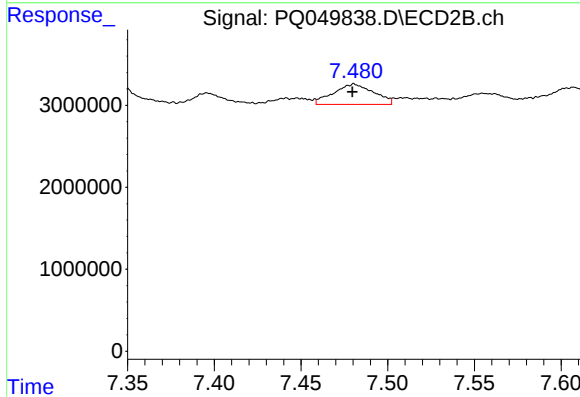
#33 AR-1260-3

R.T.: 8.881 min
Delta R.T.: -0.003 min
Response: 6006644
Conc: 17.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
B14-5-7RE

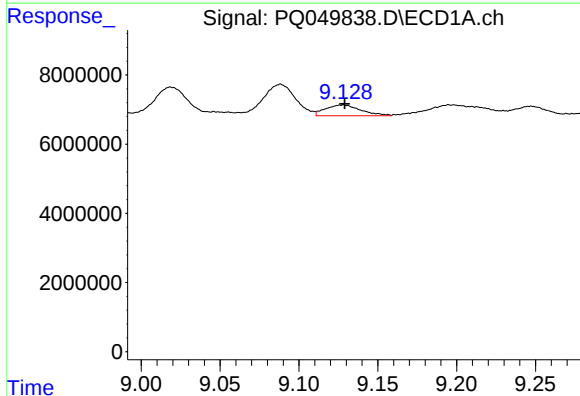
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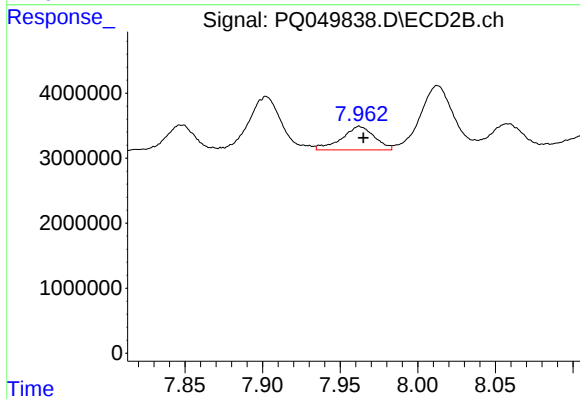
#33 AR-1260-3

R.T.: 7.480 min
Delta R.T.: 0.000 min
Response: 3998505
Conc: 10.15 ng/ml m



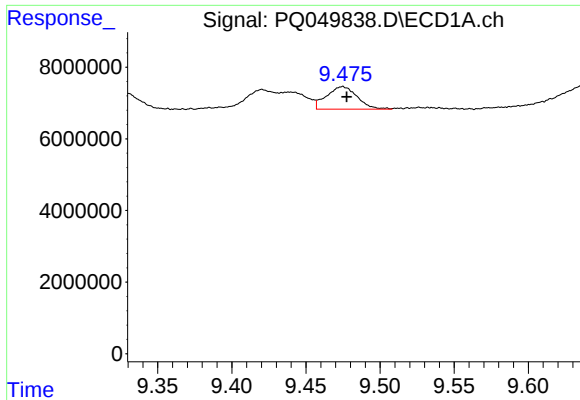
#34 AR-1260-4

R.T.: 9.127 min
Delta R.T.: -0.002 min
Response: 4887668
Conc: 12.51 ng/ml



#34 AR-1260-4

R.T.: 7.962 min
Delta R.T.: -0.003 min
Response: 5349630
Conc: 16.03 ng/ml m



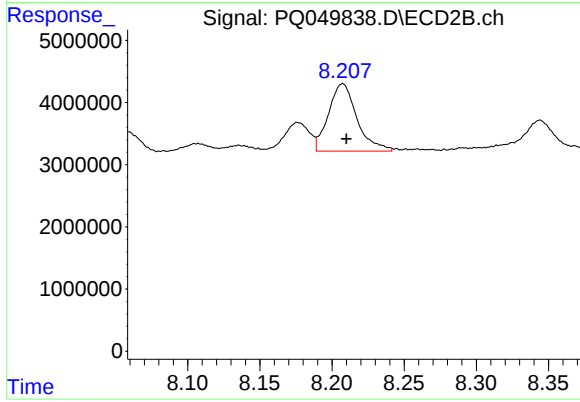
#35 AR-1260-5

R.T.: 9.475 min
Delta R.T.: -0.003 min
Response: 9055077
Conc: 11.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
B14-5-7RE

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#35 AR-1260-5

R.T.: 8.207 min
Delta R.T.: -0.003 min
Response: 14850107
Conc: 16.73 ng/ml m