

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070620\
 Data File : PQ048610.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2020 12:52
 Operator : DD\AJ
 Sample : L3206-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 DRUM-COMP-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 14:36:54 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...	5.283	4.290	164.1E6	82279934	22.267	23.305
2) SA Decachlor...	11.543	9.652	195.6E6	135.9E6	20.219	28.235m#
Target Compounds						
31) L7 AR-1260-1	8.305	7.145	22507954	17622453	59.701m	81.129m#
32) L7 AR-1260-2	8.574	7.340	115.0E6	16546677	250.299m	61.362 #
33) L7 AR-1260-3	8.942	7.497	27501041	14084515	74.887m	56.894
34) L7 AR-1260-4	9.187	7.982	32112283	13128733	74.958m	61.406
35) L7 AR-1260-5	9.542	8.226	50574793	29766805	56.407m	55.163

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

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Operator : DD\AJ
Sample : L3206-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

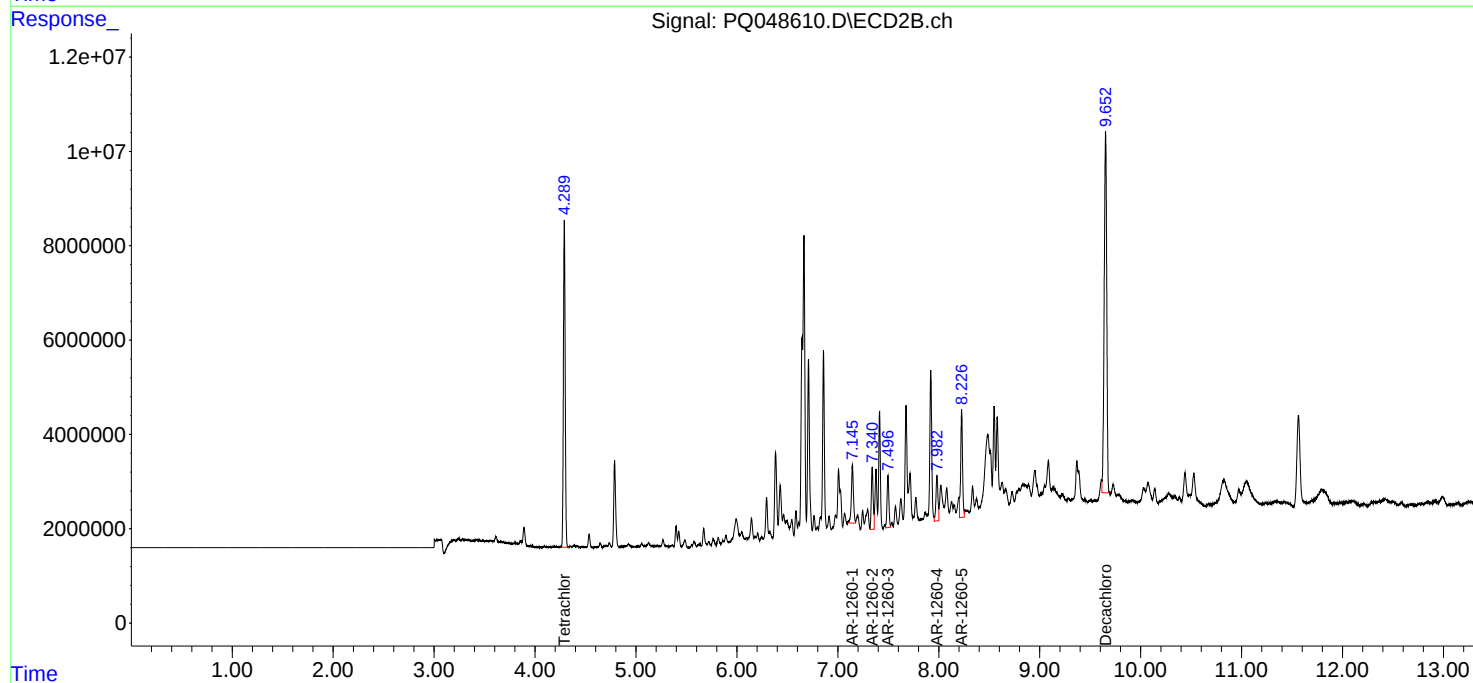
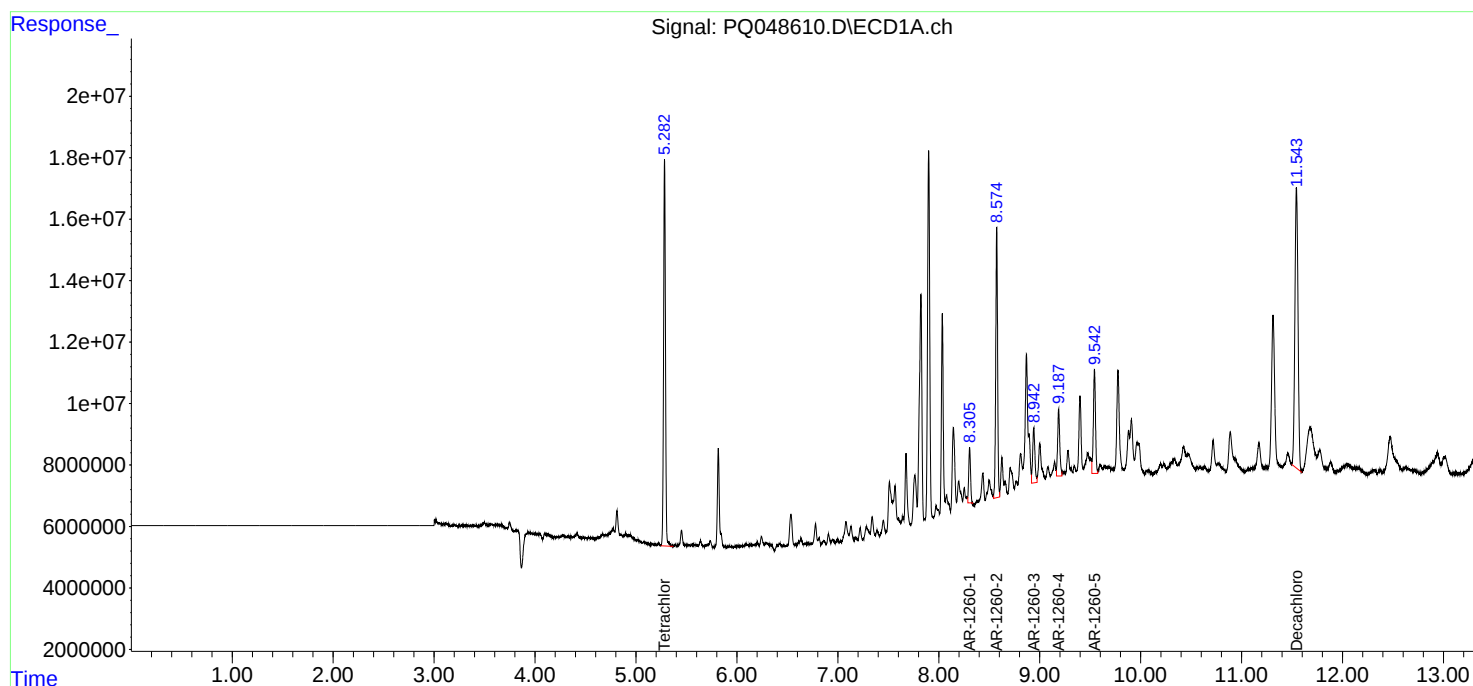
Instrument :
ECD_Q
ClientSampled :
DRUM-COMP-2

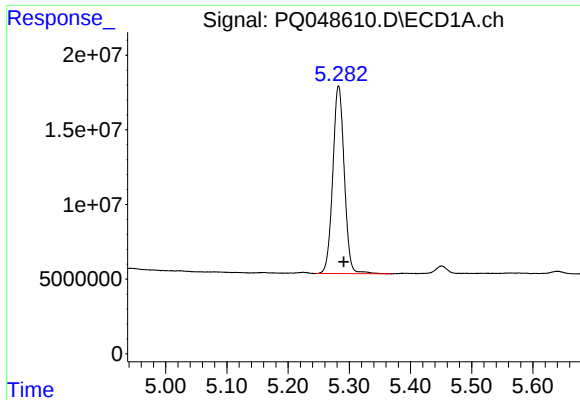
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 06 14:36:54 2020
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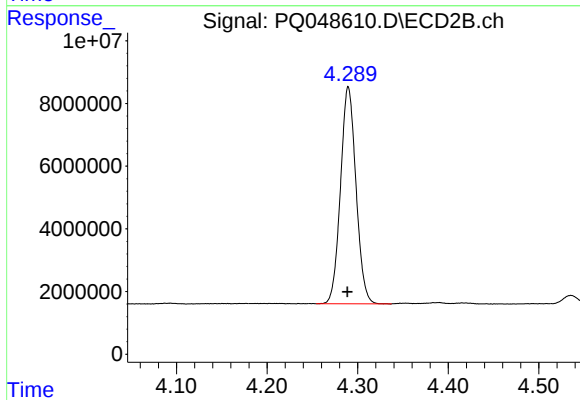
#1 Tetrachloro-m-xylene

R.T.: 5.283 min
Delta R.T.: -0.008 min
Response: 164139193
Conc: 22.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DRUM-COMP-2

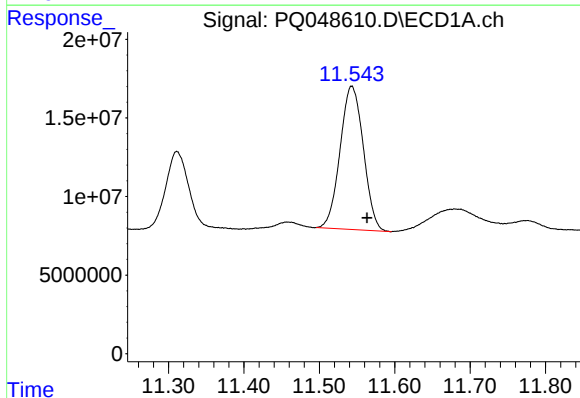
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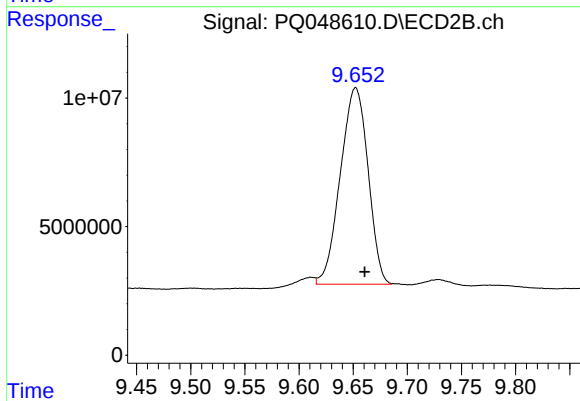
#1 Tetrachloro-m-xylene

R.T.: 4.290 min
Delta R.T.: 0.001 min
Response: 82279934
Conc: 23.31 ng/ml



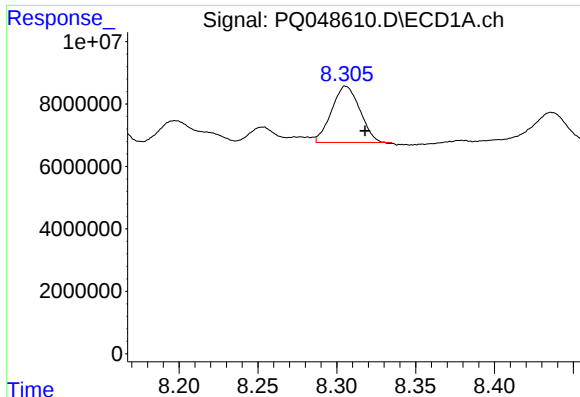
#2 Decachlorobiphenyl

R.T.: 11.543 min
Delta R.T.: -0.020 min
Response: 195635950
Conc: 20.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.652 min
Delta R.T.: -0.009 min
Response: 135874291
Conc: 28.23 ng/ml m



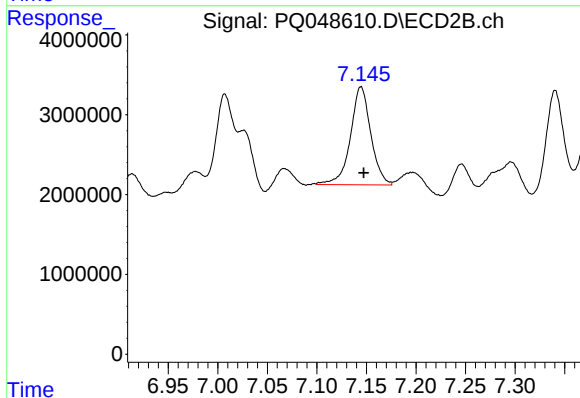
#31 AR-1260-1

R.T.: 8.305 min
Delta R.T.: -0.013 min
Response: 22507954
Conc: 59.70 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
DRUM-COMP-2

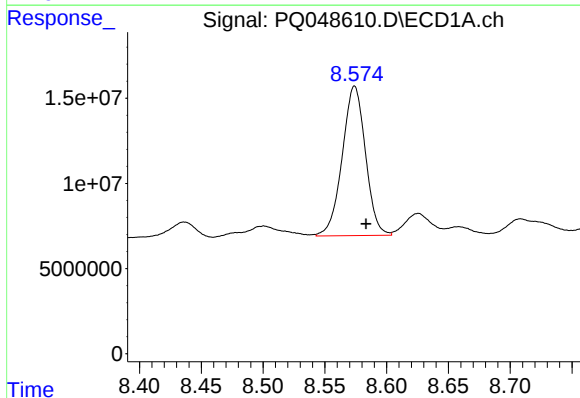
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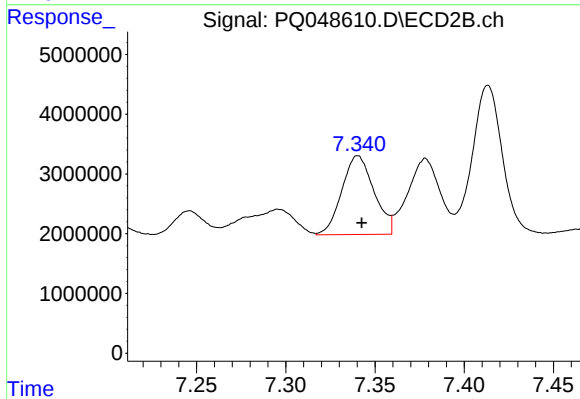
#31 AR-1260-1

R.T.: 7.145 min
Delta R.T.: -0.003 min
Response: 17622453
Conc: 81.13 ng/ml m



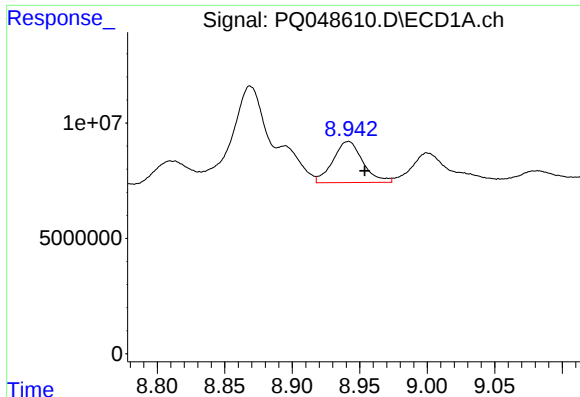
#32 AR-1260-2

R.T.: 8.574 min
Delta R.T.: -0.010 min
Response: 114977301
Conc: 250.30 ng/ml m



#32 AR-1260-2

R.T.: 7.340 min
Delta R.T.: -0.002 min
Response: 16546677
Conc: 61.36 ng/ml



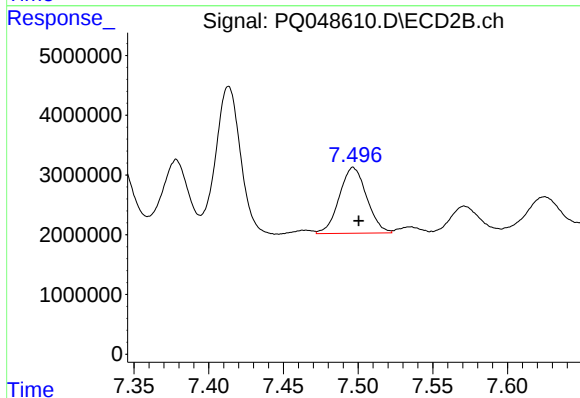
#33 AR-1260-3

R.T.: 8.942 min
Delta R.T.: -0.012 min
Response: 27501041
Conc: 74.89 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
DRUM-COMP-2

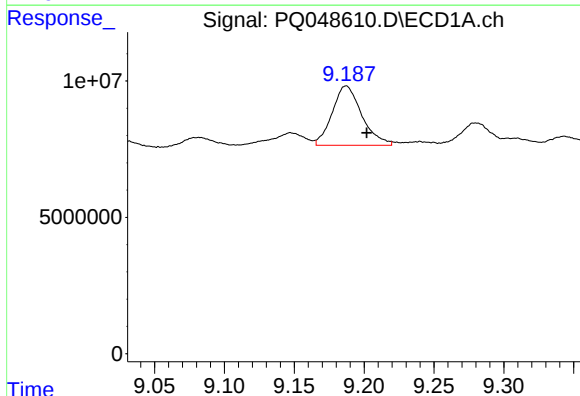
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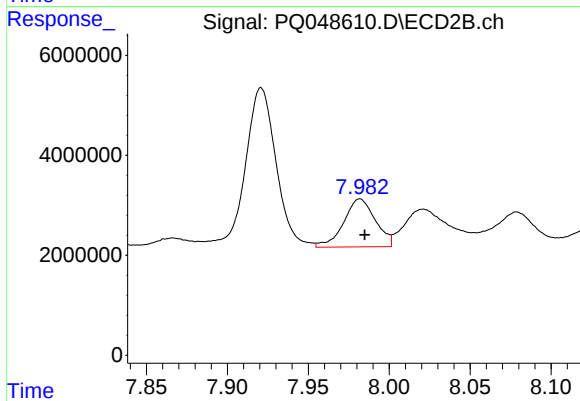
#33 AR-1260-3

R.T.: 7.497 min
Delta R.T.: -0.004 min
Response: 14084515
Conc: 56.89 ng/ml



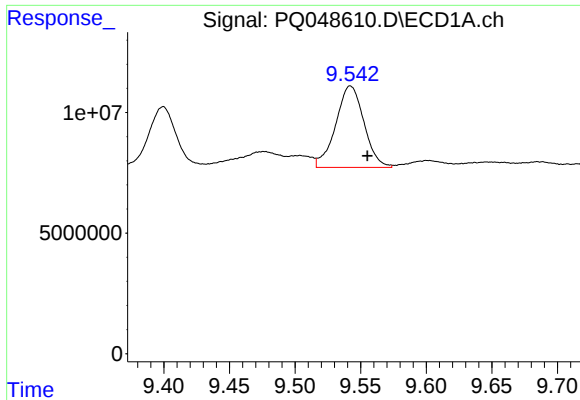
#34 AR-1260-4

R.T.: 9.187 min
Delta R.T.: -0.015 min
Response: 32112283
Conc: 74.96 ng/ml m



#34 AR-1260-4

R.T.: 7.982 min
Delta R.T.: -0.003 min
Response: 13128733
Conc: 61.41 ng/ml



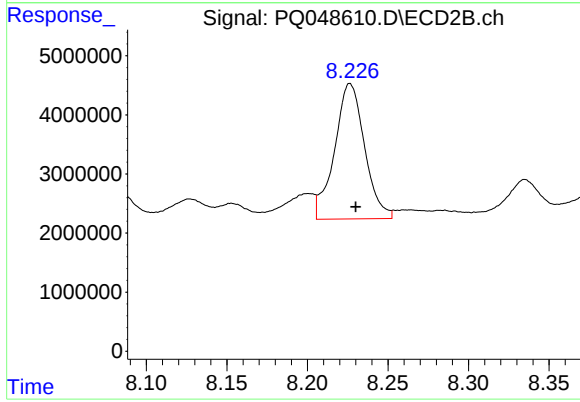
#35 AR-1260-5

R.T.: 9.542 min
Delta R.T.: -0.013 min
Response: 50574793
Conc: 56.41 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
DRUM-COMP-2

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#35 AR-1260-5

R.T.: 8.226 min
Delta R.T.: -0.004 min
Response: 29766805
Conc: 55.16 ng/ml