

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012821\
 Data File : PQ051997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2021 07:37
 Operator : DD\AJ
 Sample : M1253-01
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 124055

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 08:25:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 02:22:28 2021
 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...	5.234	4.252	643.9E6	207.1E6	28.330	28.434
2) SA Decachlor...	11.426	9.596	481.2E6	166.0E6	24.413	24.073
Target Compounds						
31) L7 AR-1260-1	8.244	7.098	18042339	4430507	16.989m	12.019m#
32) L7 AR-1260-2	8.506	7.295	162.8E6	14277744	128.637	31.127m#
33) L7 AR-1260-3	8.873	7.452	40774581	8587896	42.308	20.268m#
34) L7 AR-1260-4	9.111	7.935	42143571	13683523	37.993m	38.214m
35) L7 AR-1260-5	9.462	8.178	49534475	19580016	22.907	22.790m

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

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Operator : DD\AJ
Sample : M1253-01
Misc :
ALS Vial : 48 Sample Multiplier: 1

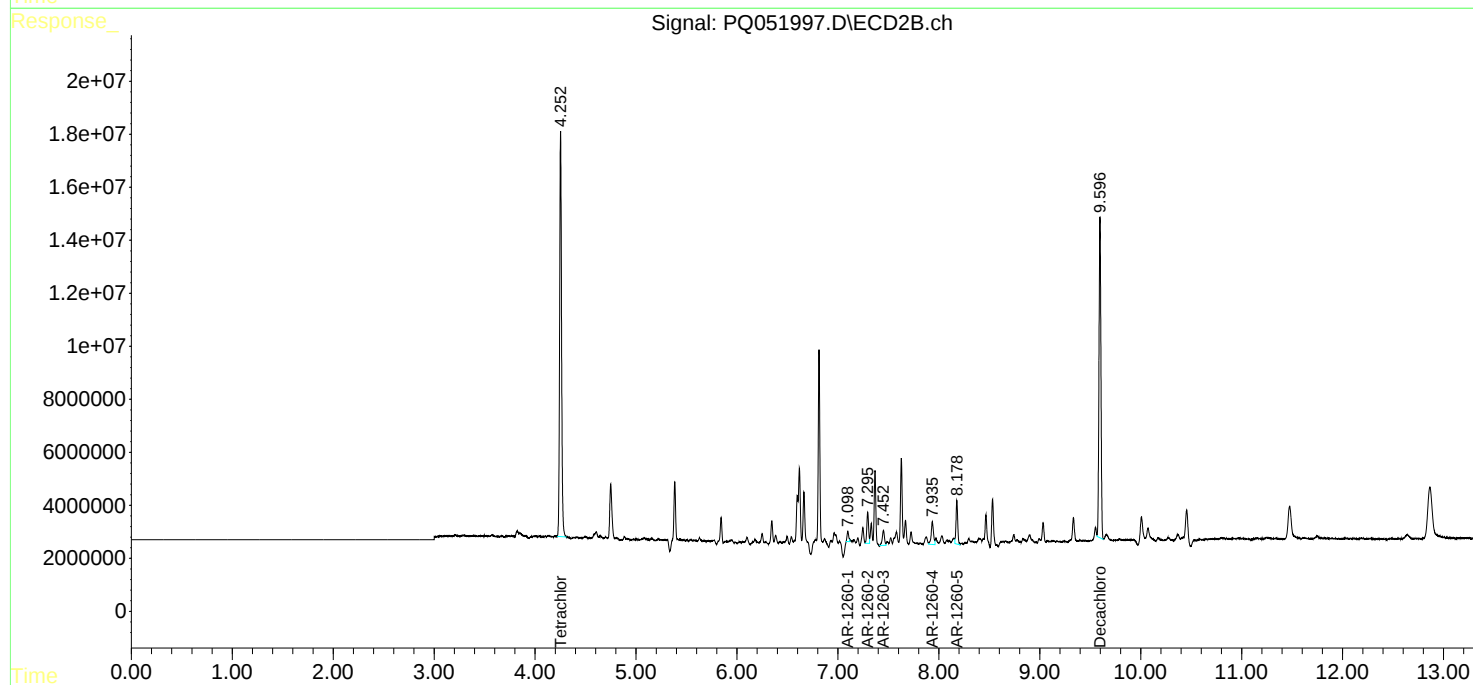
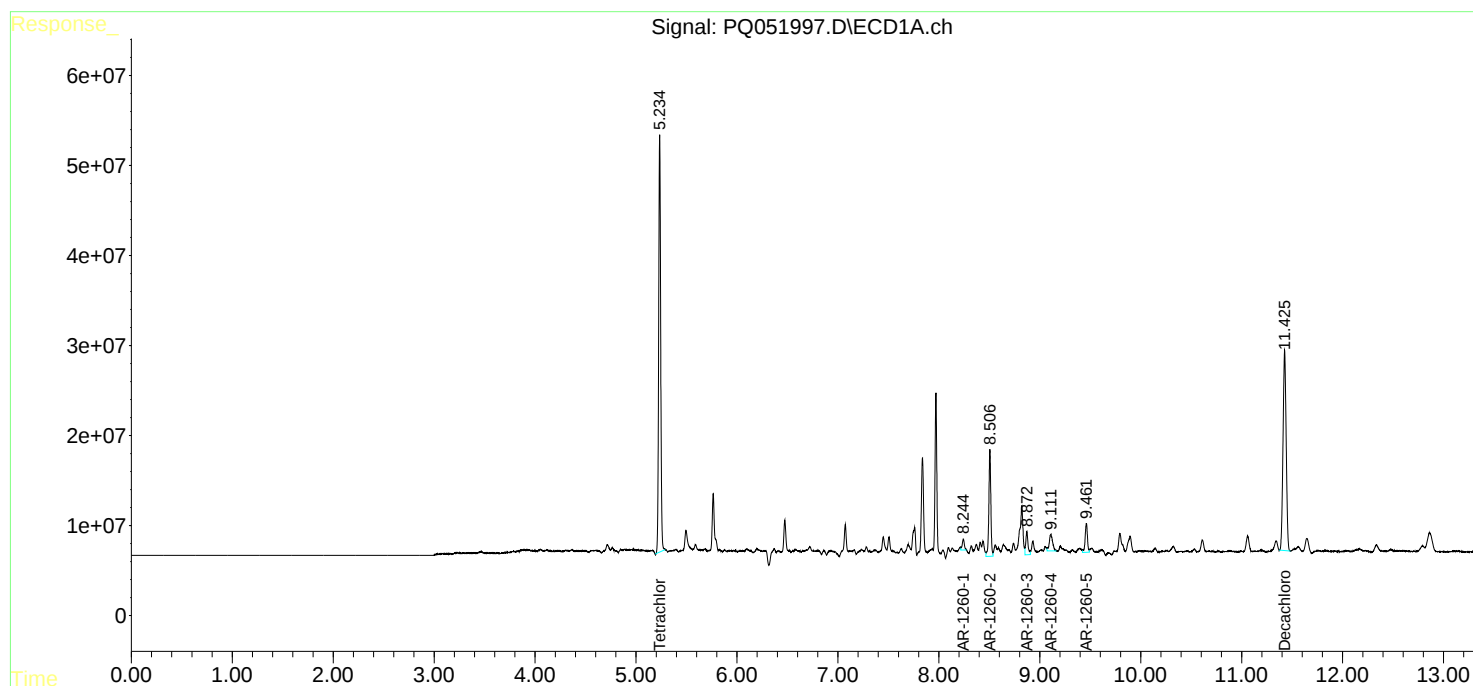
Instrument :
ECD_Q
ClientSampled :
124055

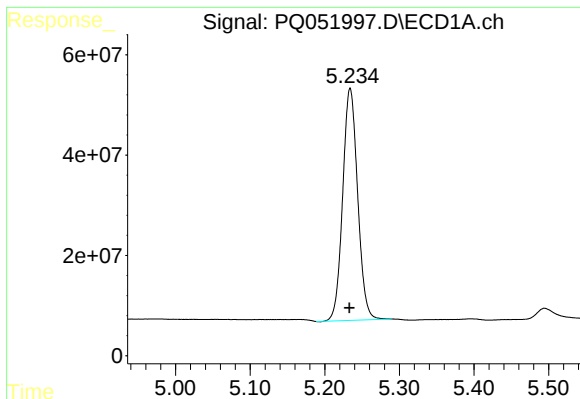
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Integration File signal 1: autoint1.e
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Quant Time: Jan 29 08:25:44 2021
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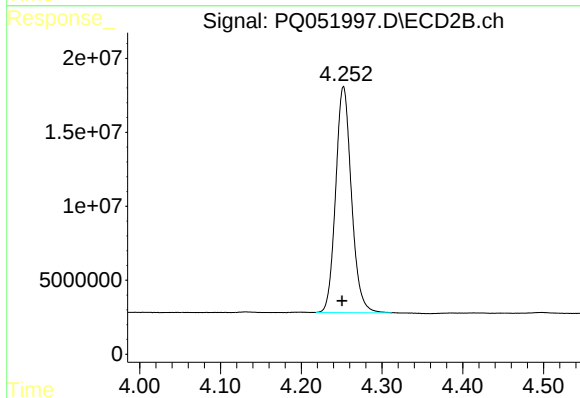
#1 Tetrachloro-m-xylene

R.T.: 5.234 min
Delta R.T.: 0.001 min
Response: 643869437
Conc: 28.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
124055

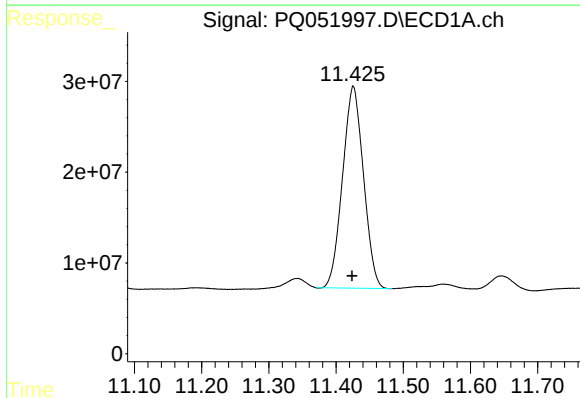
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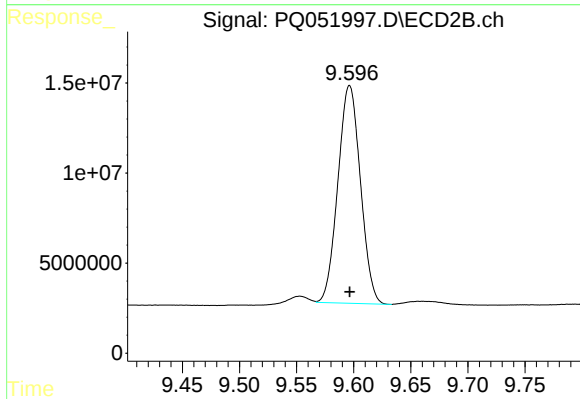
#1 Tetrachloro-m-xylene

R.T.: 4.252 min
Delta R.T.: 0.002 min
Response: 207094484
Conc: 28.43 ng/ml



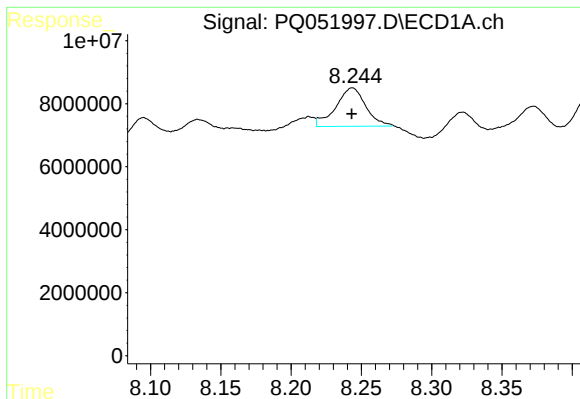
#2 Decachlorobiphenyl

R.T.: 11.426 min
Delta R.T.: 0.002 min
Response: 481185581
Conc: 24.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.596 min
Delta R.T.: 0.000 min
Response: 166024494
Conc: 24.07 ng/ml



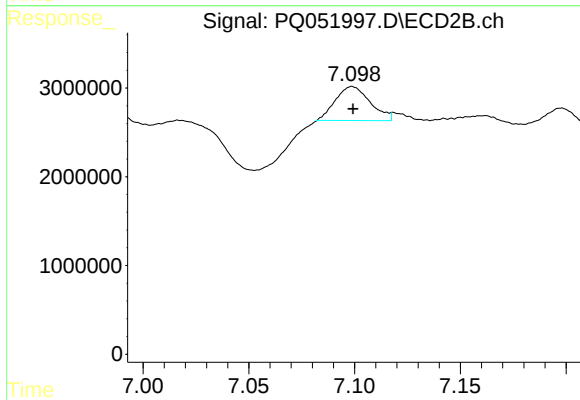
#31 AR-1260-1

R.T.: 8.244 min
Delta R.T.: 0.000 min
Response: 18042339
Conc: 16.99 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
124055

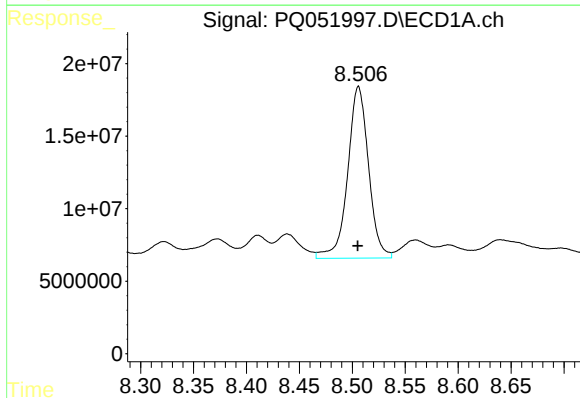
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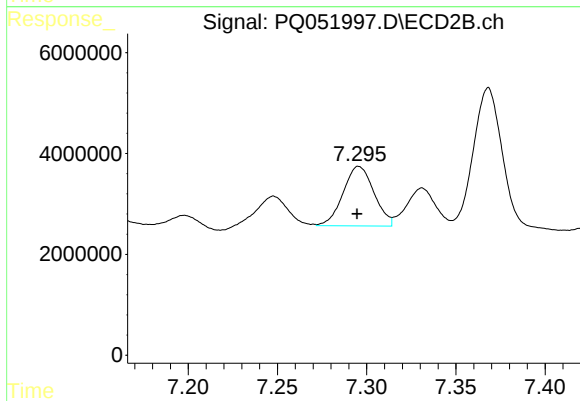
#31 AR-1260-1

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 4430507
Conc: 12.02 ng/ml m



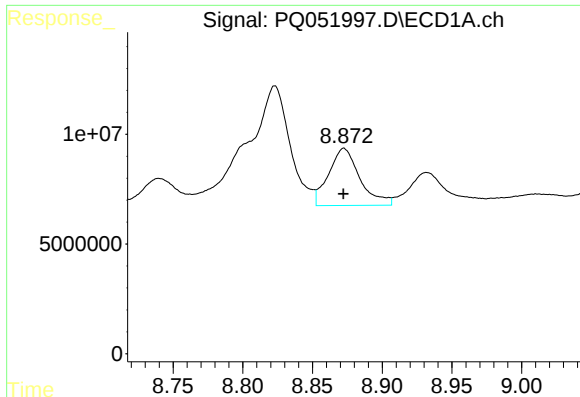
#32 AR-1260-2

R.T.: 8.506 min
Delta R.T.: 0.000 min
Response: 162766336
Conc: 128.64 ng/ml



#32 AR-1260-2

R.T.: 7.295 min
Delta R.T.: 0.000 min
Response: 14277744
Conc: 31.13 ng/ml m



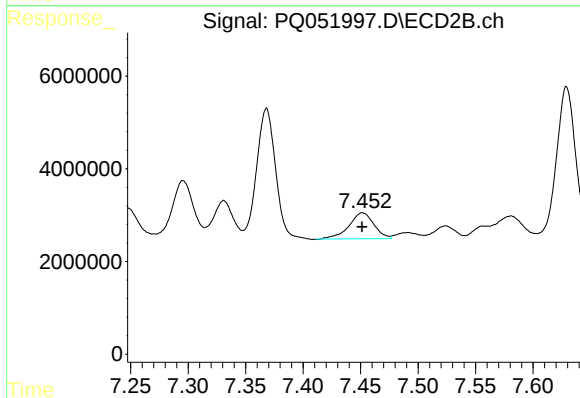
#33 AR-1260-3

R.T.: 8.873 min
Delta R.T.: 0.000 min
Response: 40774581
Conc: 42.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
124055

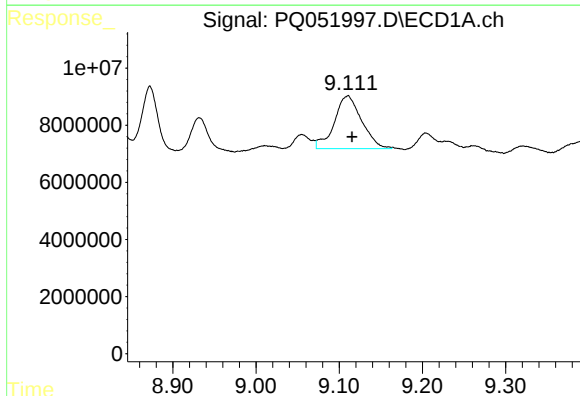
Manual Integrations
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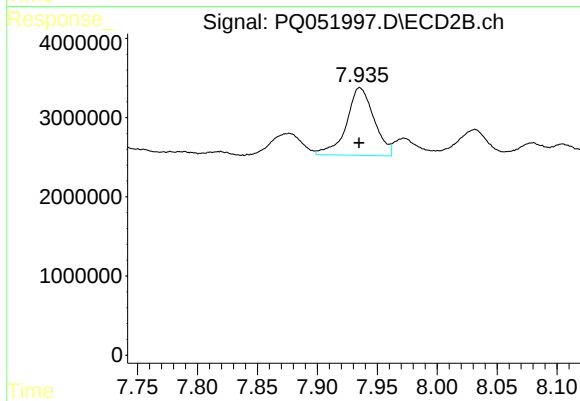
#33 AR-1260-3

R.T.: 7.452 min
Delta R.T.: 0.000 min
Response: 8587896
Conc: 20.27 ng/ml m



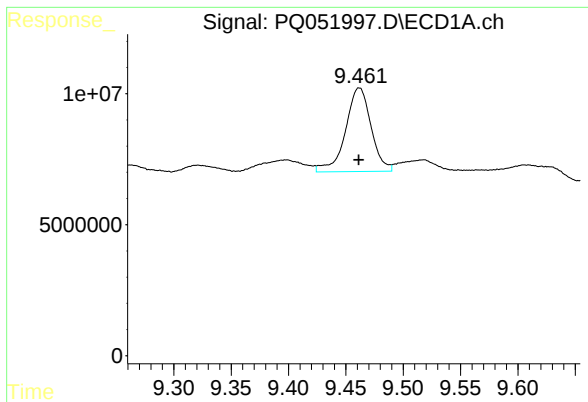
#34 AR-1260-4

R.T.: 9.111 min
Delta R.T.: -0.005 min
Response: 42143571
Conc: 37.99 ng/ml m



#34 AR-1260-4

R.T.: 7.935 min
Delta R.T.: 0.000 min
Response: 13683523
Conc: 38.21 ng/ml m



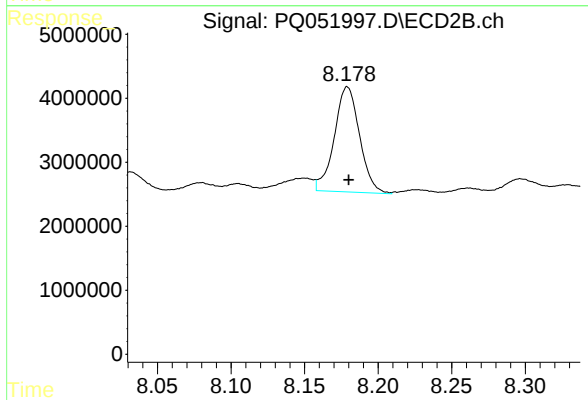
#35 AR-1260-5

R.T.: 9.462 min
Delta R.T.: 0.000 min
Response: 49534475
Conc: 22.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
124055

Manual Integrations
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#35 AR-1260-5

R.T.: 8.178 min
Delta R.T.: -0.001 min
Response: 19580016
Conc: 22.79 ng/ml m