

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012821\
 Data File : PQ051961.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2021 19:37
 Operator : DD\AJ
 Sample : M1265-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S3-02-E

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 02:44:52 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...	5.233	4.250	488.3E6	164.8E6	21.486m	22.633
2) SA Decachlor...	11.424	9.596	246.6E6	92415299	12.512	13.400
Target Compounds						
26) L6 AR-1254-1	7.465	6.382	256.6E6	97718807	285.758	236.436
27) L6 AR-1254-2	7.692	6.540	510.6E6	158.5E6	361.701	445.943
28) L6 AR-1254-3	8.077	6.962	883.0E6	369.1E6	575.552	628.034
29) L6 AR-1254-4	8.371	7.200	838.5E6	301.4E6	791.493	879.625
30) L6 AR-1254-5	8.800	7.630	1756.7E6	977.1E6	1485.137	1947.958 #

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

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Acq On : 28 Jan 2021 19:37
Operator : DD\AJ
Sample : M1265-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

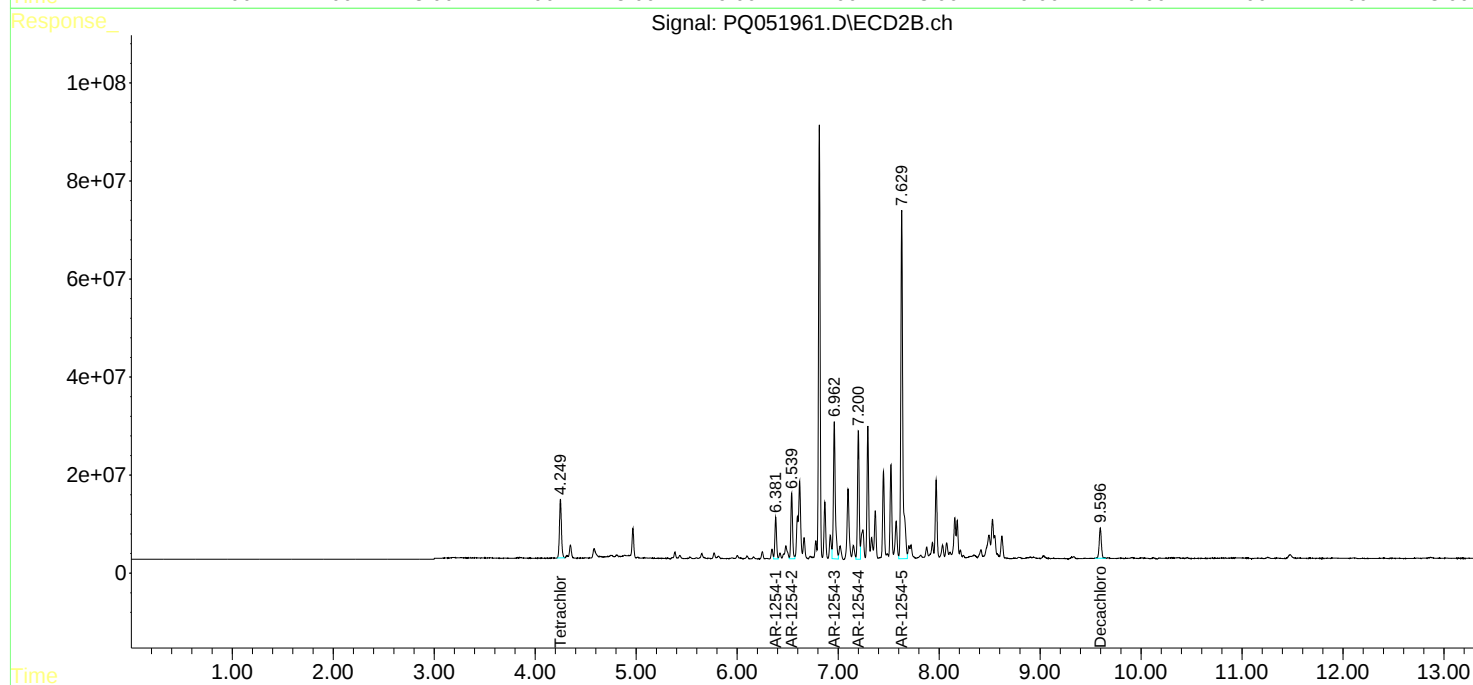
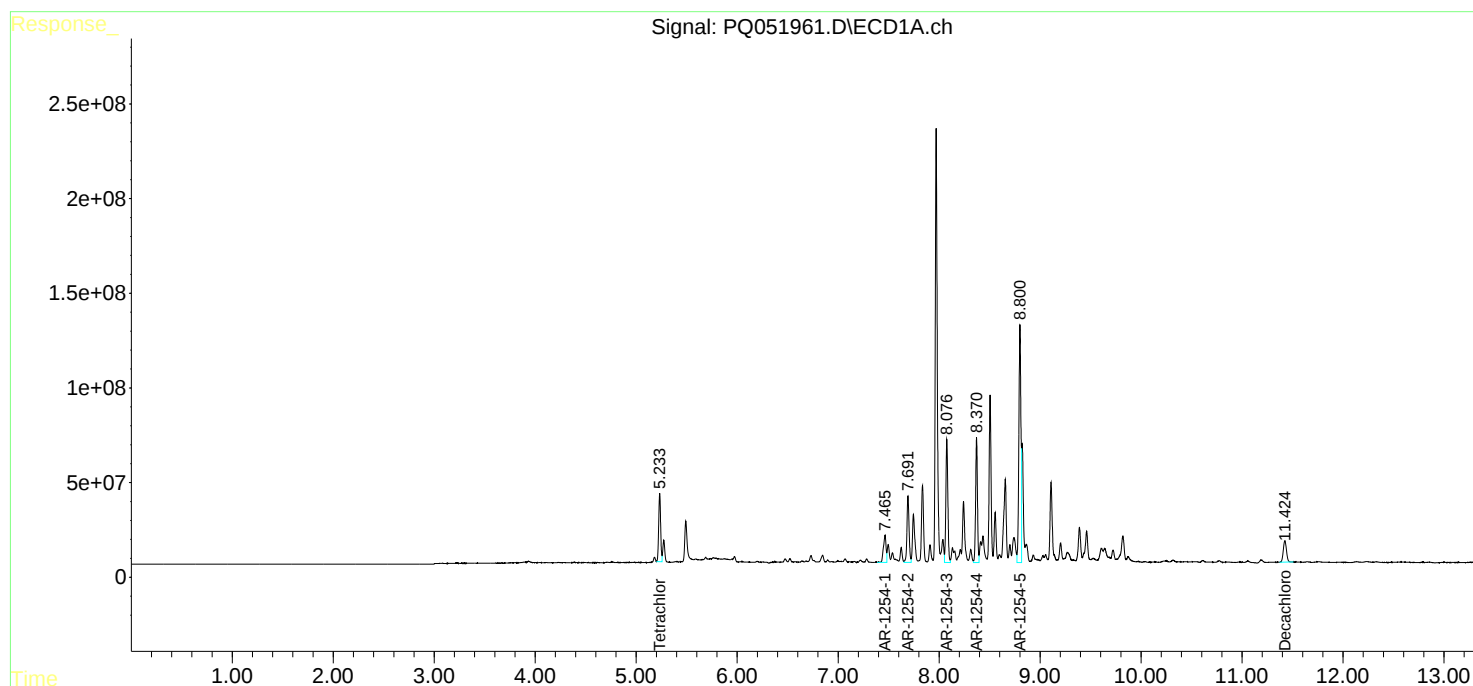
Instrument :
ECD_Q
ClientSampled :
S3-02-E

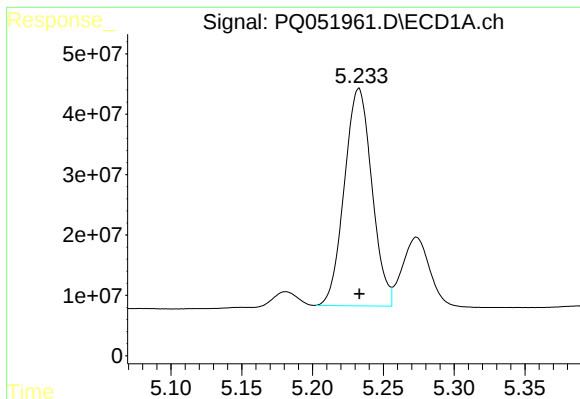
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 02:44:52 2021
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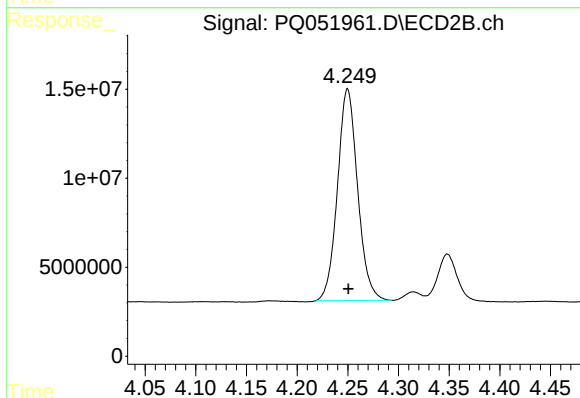
#1 Tetrachloro-m-xylene

R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 488325490
Conc: 21.49 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S3-02-E

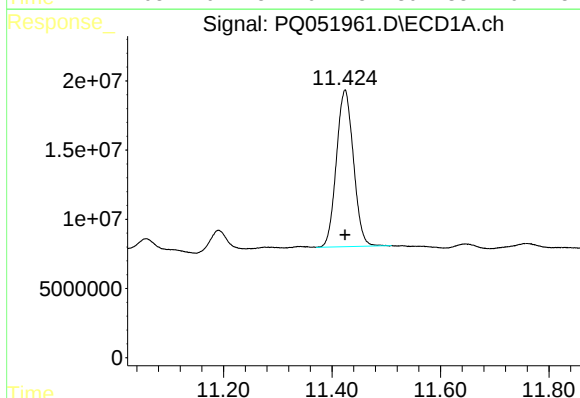
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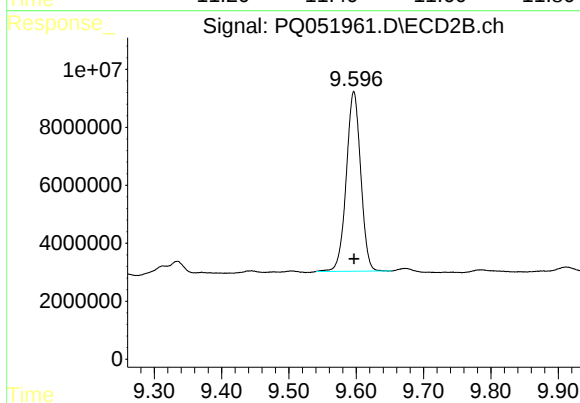
#1 Tetrachloro-m-xylene

R.T.: 4.250 min
Delta R.T.: 0.000 min
Response: 164844677
Conc: 22.63 ng/ml



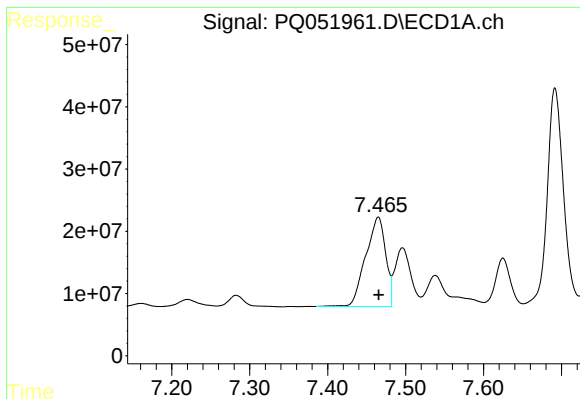
#2 Decachlorobiphenyl

R.T.: 11.424 min
Delta R.T.: 0.000 min
Response: 246614533
Conc: 12.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.596 min
Delta R.T.: 0.000 min
Response: 92415299
Conc: 13.40 ng/ml



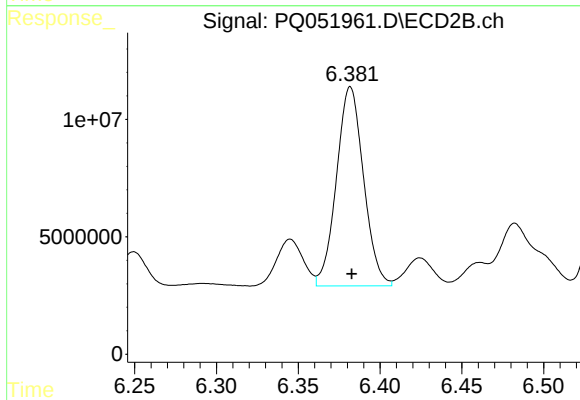
#26 AR-1254-1

R.T.: 7.465 min
Delta R.T.: 0.000 min
Response: 256614991
Conc: 285.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S3-02-E

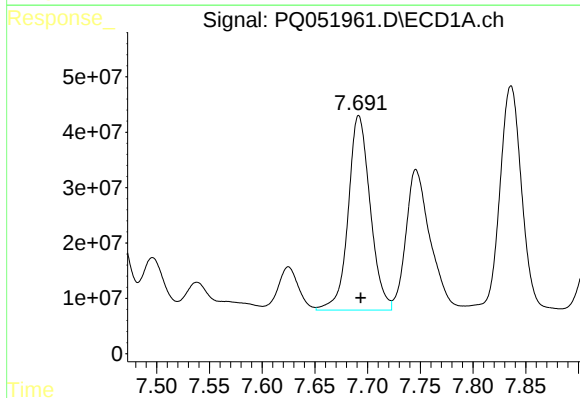
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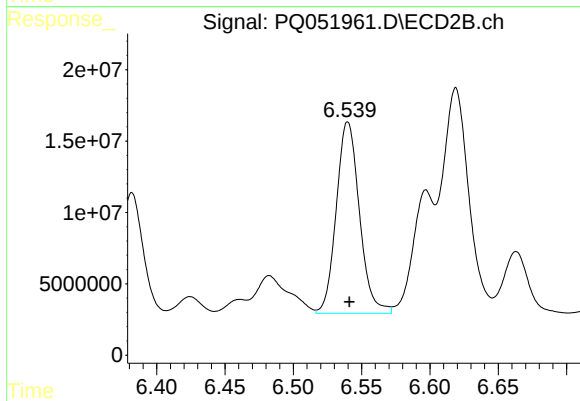
#26 AR-1254-1

R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 97718807
Conc: 236.44 ng/ml



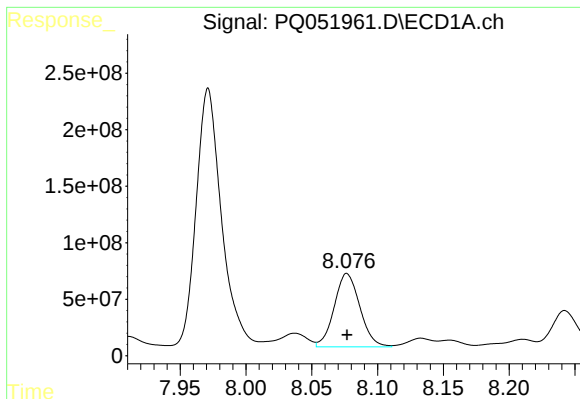
#27 AR-1254-2

R.T.: 7.692 min
Delta R.T.: -0.002 min
Response: 510632471
Conc: 361.70 ng/ml



#27 AR-1254-2

R.T.: 6.540 min
Delta R.T.: -0.001 min
Response: 158539627
Conc: 445.94 ng/ml



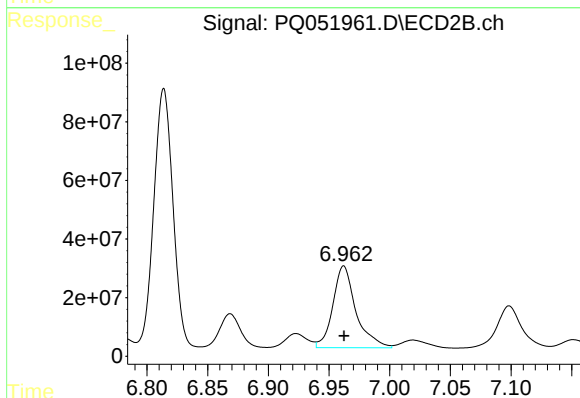
#28 AR-1254-3

R.T.: 8.077 min
Delta R.T.: 0.000 min
Response: 882972986
Conc: 575.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S3-02-E

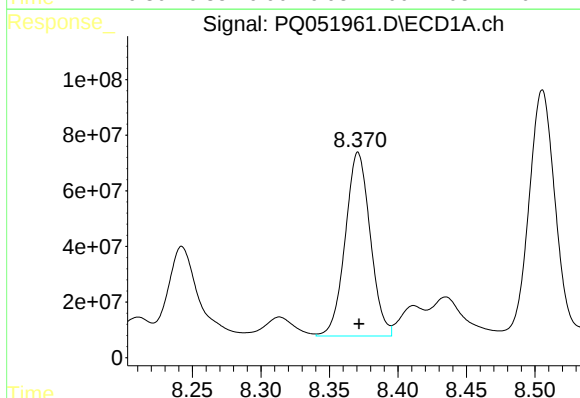
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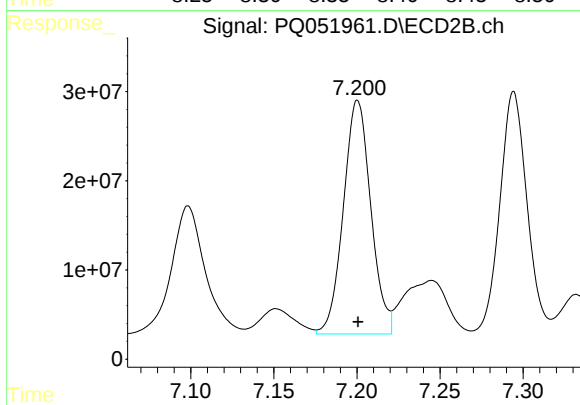
#28 AR-1254-3

R.T.: 6.962 min
Delta R.T.: 0.000 min
Response: 369079222
Conc: 628.03 ng/ml



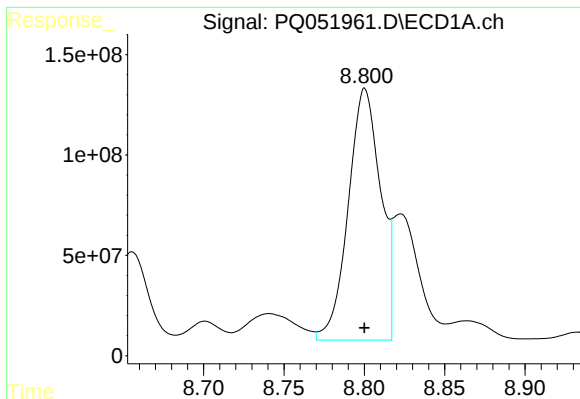
#29 AR-1254-4

R.T.: 8.371 min
Delta R.T.: 0.000 min
Response: 838523685
Conc: 791.49 ng/ml



#29 AR-1254-4

R.T.: 7.200 min
Delta R.T.: 0.000 min
Response: 301418453
Conc: 879.63 ng/ml



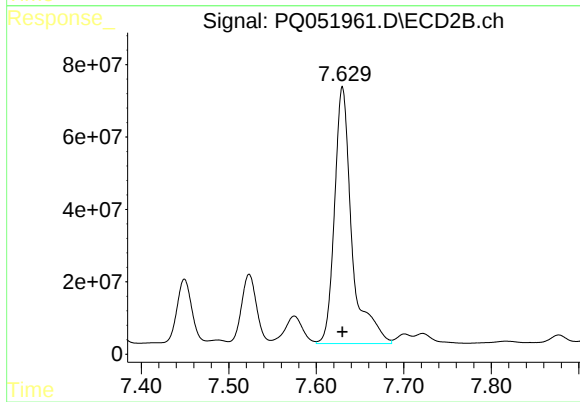
#30 AR-1254-5

R.T.: 8.800 min
Delta R.T.: 0.000 min
Response: 1756683852
Conc: 1485.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S3-02-E

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#30 AR-1254-5

R.T.: 7.630 min
Delta R.T.: 0.000 min
Response: 977058799
Conc: 1947.96 ng/ml