

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011421\
 Data File : PQ051706.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2021 14:53
 Operator : DD\AJ
 Sample : M1095-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 263K-23A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 18:23:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 13 03:20:30 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...	5.236	4.255	579.1E6	173.0E6	21.080m	22.156
2) SA Decachlor...	11.431	9.603	275.2E6	95635380	16.124	17.442
Target Compounds						
26) L6 AR-1254-1	7.468	6.389	106.6E6	31519168	117.692	82.825 #
27) L6 AR-1254-2	7.697	6.545	150.8E6	32705746	108.402	101.239
28) L6 AR-1254-3	8.081	6.968	197.2E6	85284210	135.767	159.901
29) L6 AR-1254-4	8.374	7.205	128.1E6	37137384	126.477	115.989
30) L6 AR-1254-5	8.807	7.635	293.4E6	1219.7E6	278.001m	2715.199 #

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

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Operator : DD\AJ
Sample : M1095-03
Misc :
ALS Vial : 22 Sample Multiplier: 1

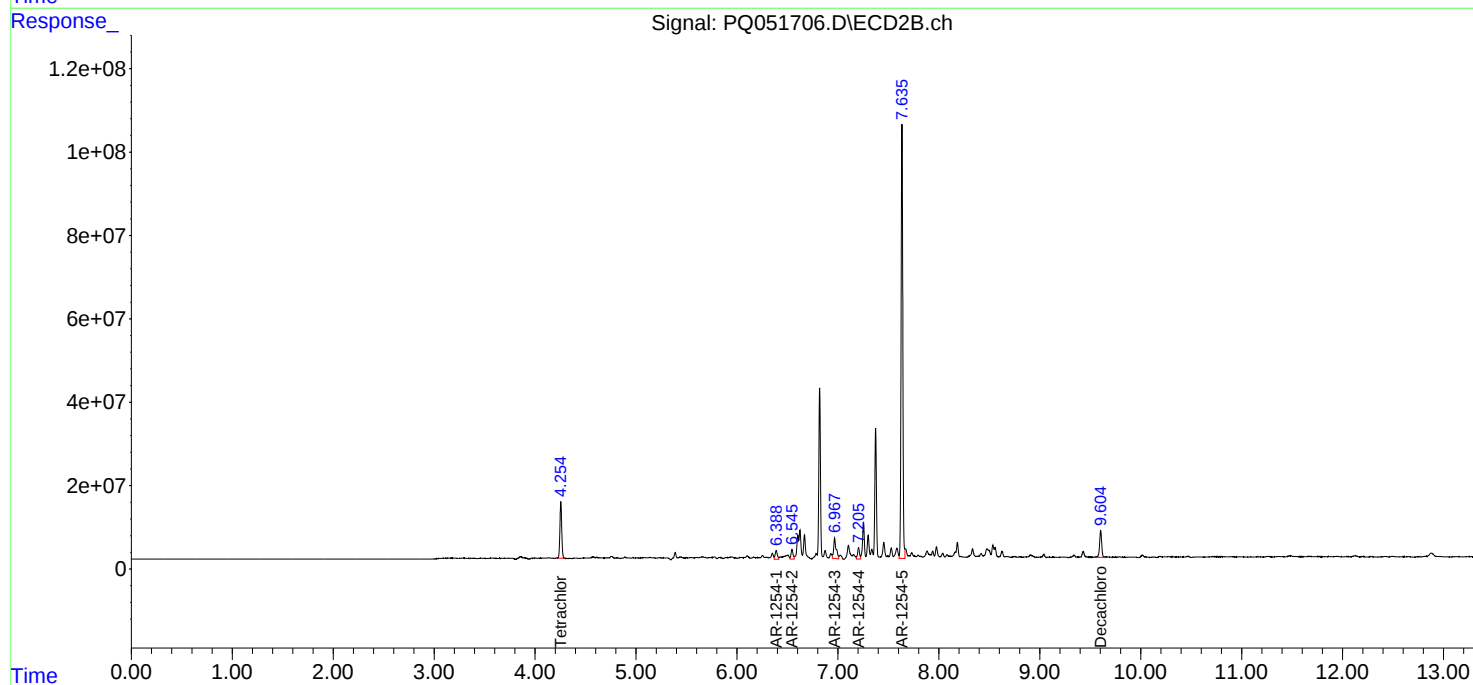
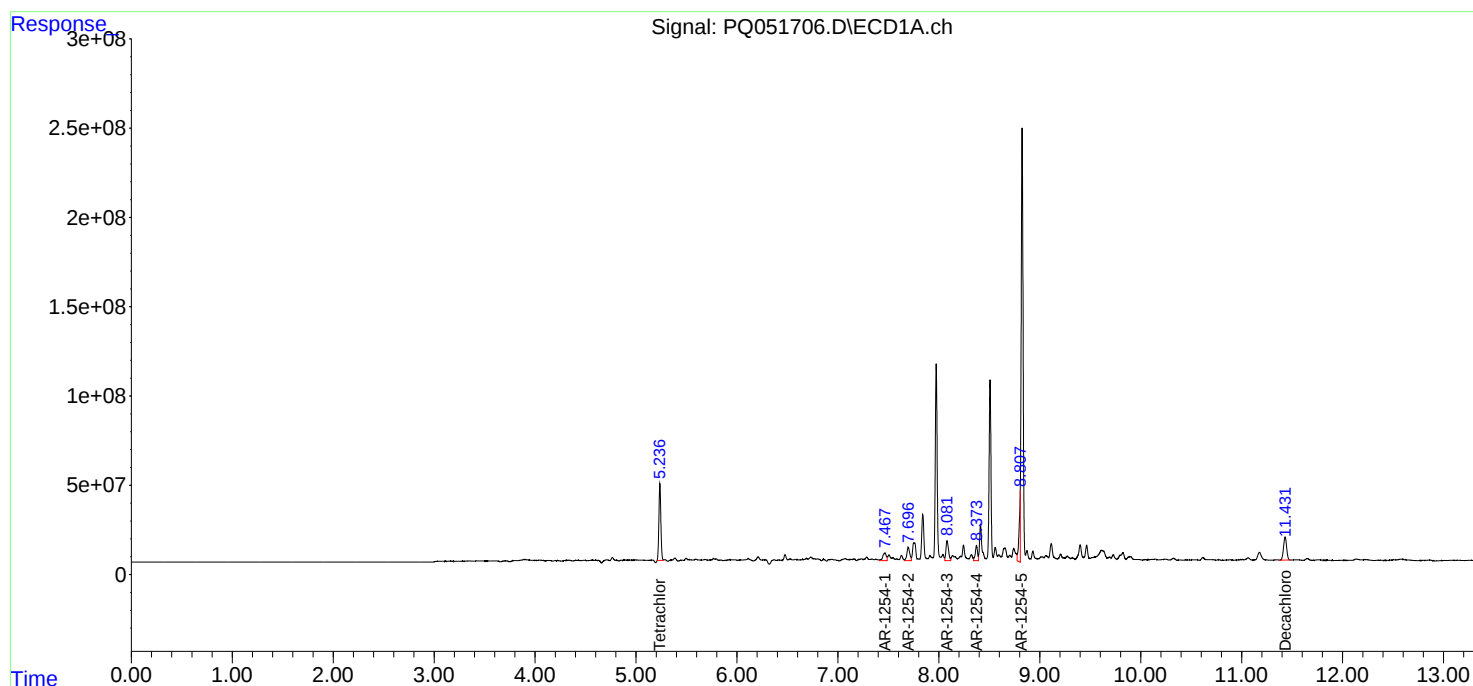
Instrument :
ECD_Q
ClientSampled :
263K-23A

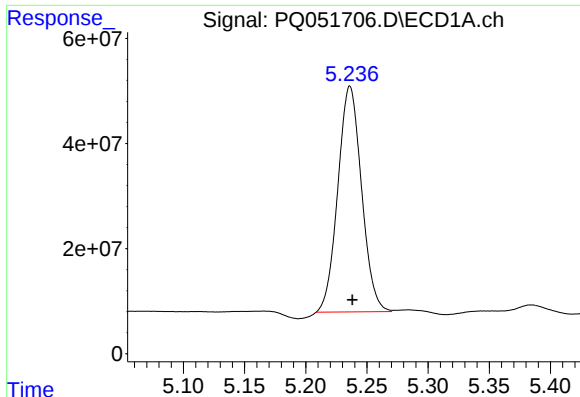
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Integration File signal 1: autoint1.e
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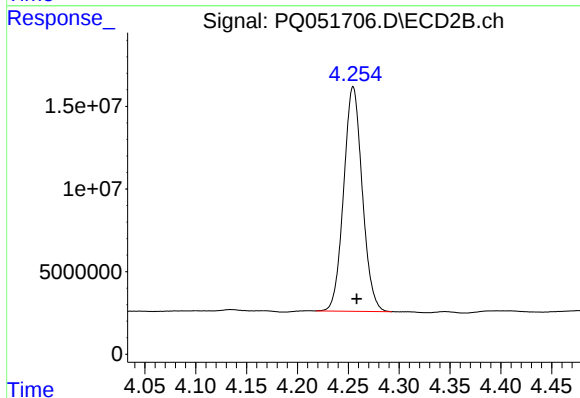
#1 Tetrachloro-m-xylene

R.T.: 5.236 min
Delta R.T.: -0.002 min
Response: 579075317
Conc: 21.08 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
263K-23A

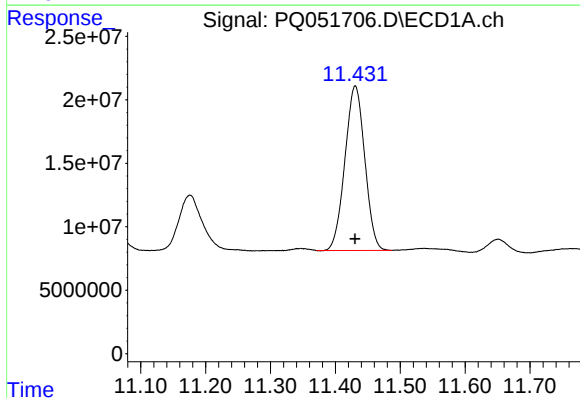
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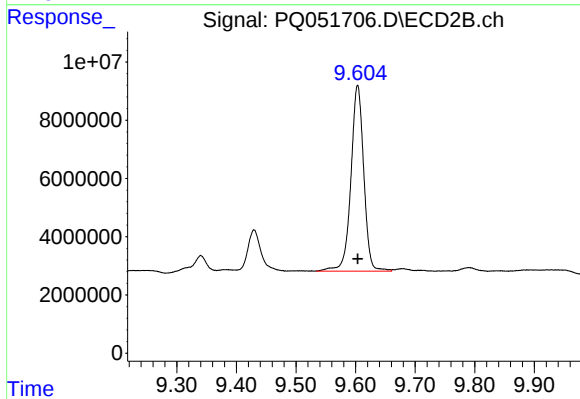
#1 Tetrachloro-m-xylene

R.T.: 4.255 min
Delta R.T.: -0.003 min
Response: 173006395
Conc: 22.16 ng/ml



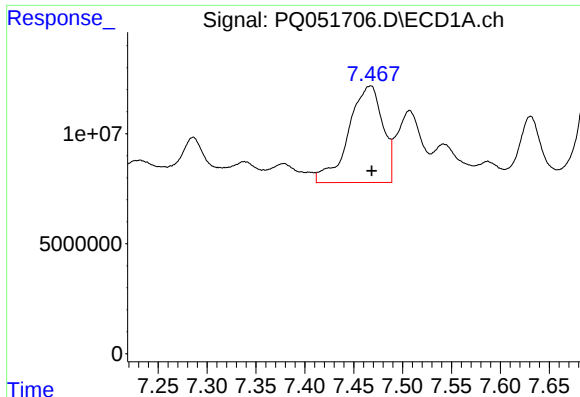
#2 Decachlorobiphenyl

R.T.: 11.431 min
Delta R.T.: 0.000 min
Response: 275176724
Conc: 16.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.603 min
Delta R.T.: 0.000 min
Response: 95635380
Conc: 17.44 ng/ml



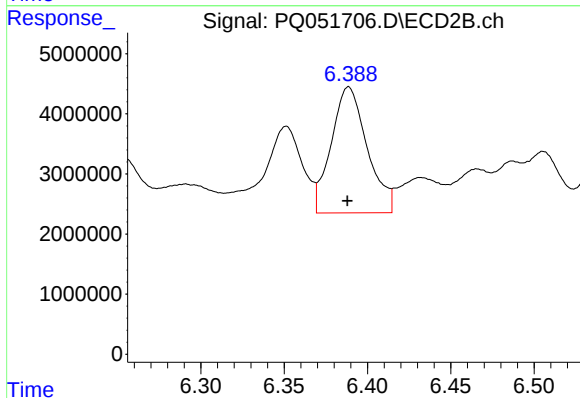
#26 AR-1254-1

R.T.: 7.468 min
Delta R.T.: 0.000 min
Response: 106557906
Conc: 117.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
263K-23A

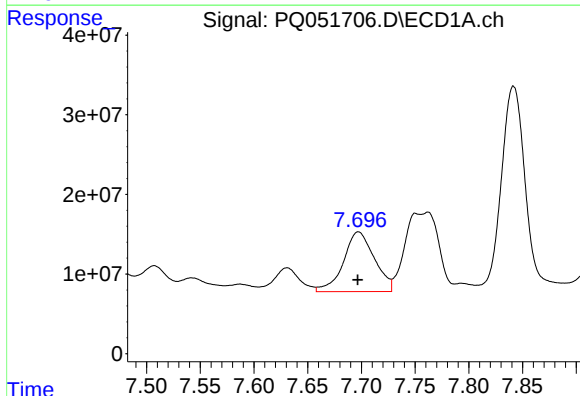
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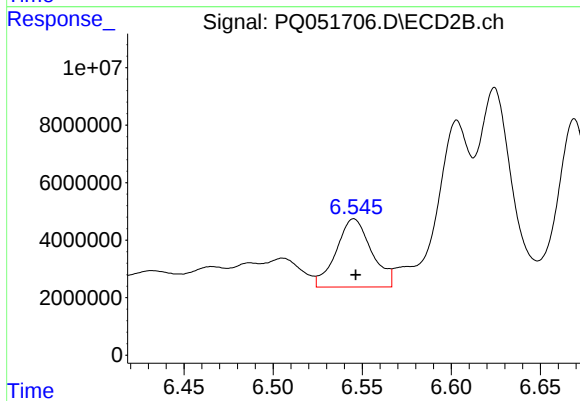
#26 AR-1254-1

R.T.: 6.389 min
Delta R.T.: 0.000 min
Response: 31519168
Conc: 82.82 ng/ml



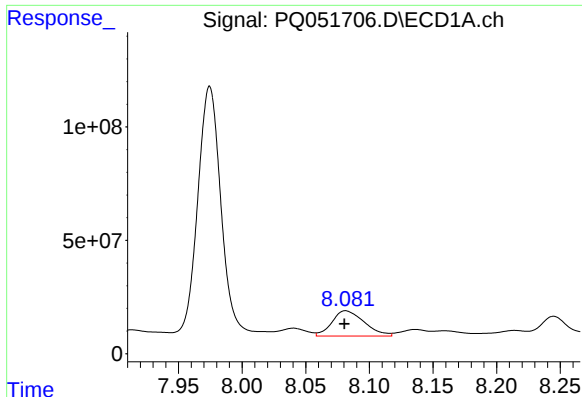
#27 AR-1254-2

R.T.: 7.697 min
Delta R.T.: 0.000 min
Response: 150790021
Conc: 108.40 ng/ml



#27 AR-1254-2

R.T.: 6.545 min
Delta R.T.: 0.000 min
Response: 32705746
Conc: 101.24 ng/ml



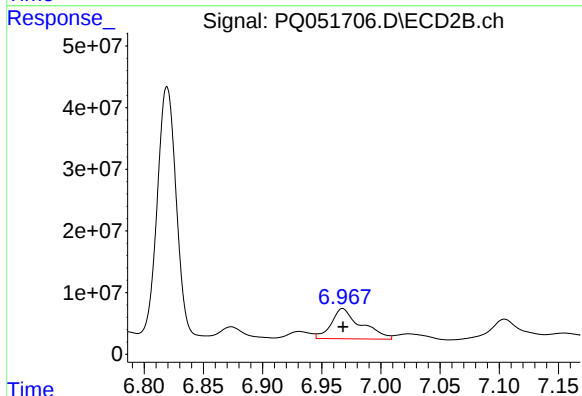
#28 AR-1254-3

R.T.: 8.081 min
Delta R.T.: 0.000 min
Response: 197222361
Conc: 135.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
263K-23A

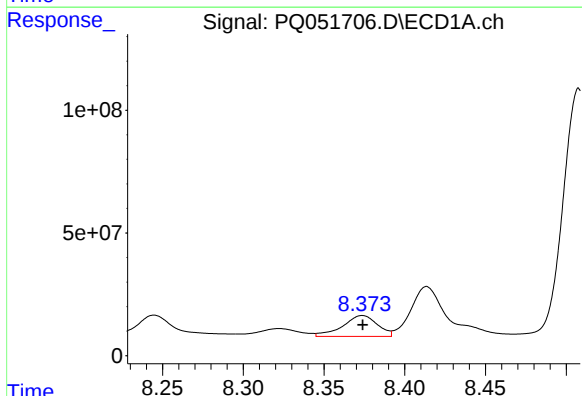
Manual Integrations
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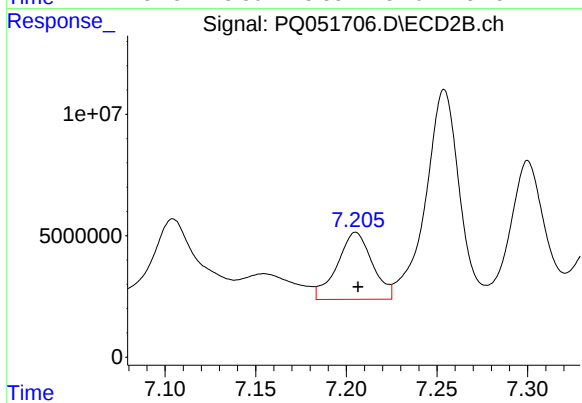
#28 AR-1254-3

R.T.: 6.968 min
Delta R.T.: 0.000 min
Response: 85284210
Conc: 159.90 ng/ml



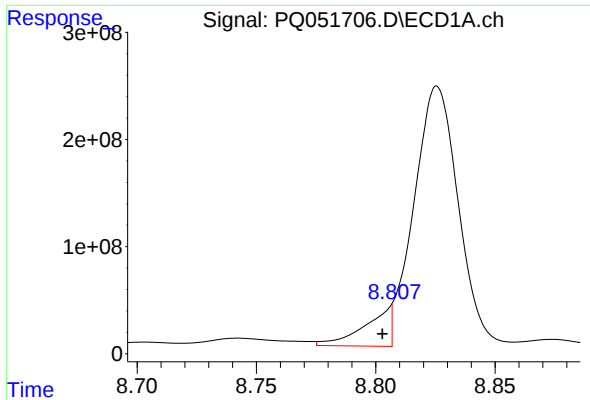
#29 AR-1254-4

R.T.: 8.374 min
Delta R.T.: 0.000 min
Response: 128115174
Conc: 126.48 ng/ml



#29 AR-1254-4

R.T.: 7.205 min
Delta R.T.: -0.001 min
Response: 37137384
Conc: 115.99 ng/ml



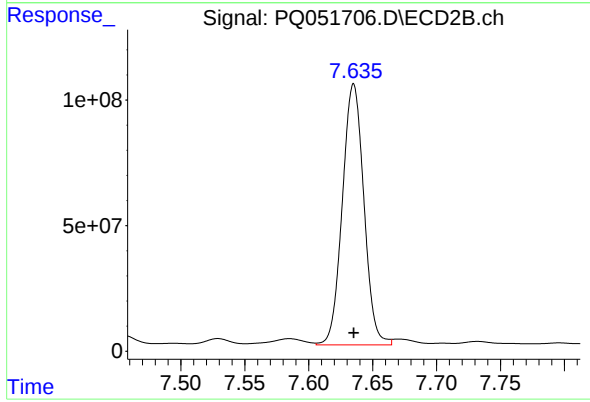
#30 AR-1254-5

R.T.: 8.807 min
Delta R.T.: 0.004 min
Response: 293372896
Conc: 278.00 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.635 min
Delta R.T.: 0.000 min
Response: 1219739890
Conc: 2715.20 ng/ml