

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012921\
 Data File : PQ052007.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2021 12:19
 Operator : DD\AJ
 Sample : M1264-03DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S1-03-EDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 14:44:59 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	4.251	100.9E6	32760166	4.440m	4.498
2) SA Decachlor...	11.428	9.597	51910640	18188579	2.634	2.637
Target Compounds						
26) L6 AR-1254-1	7.467	6.382	247.4E6	109.9E6	275.527	265.946
27) L6 AR-1254-2	7.693	6.540	506.7E6	155.8E6	358.896	438.201
28) L6 AR-1254-3	8.078	6.962	718.8E6	295.8E6	468.571	503.308
29) L6 AR-1254-4	8.372	7.200	591.3E6	207.9E6	558.105	606.732
30) L6 AR-1254-5	8.801	7.630	981.6E6	519.5E6	829.900m	1035.757

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

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Operator : DD\AJ
Sample : M1264-03DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

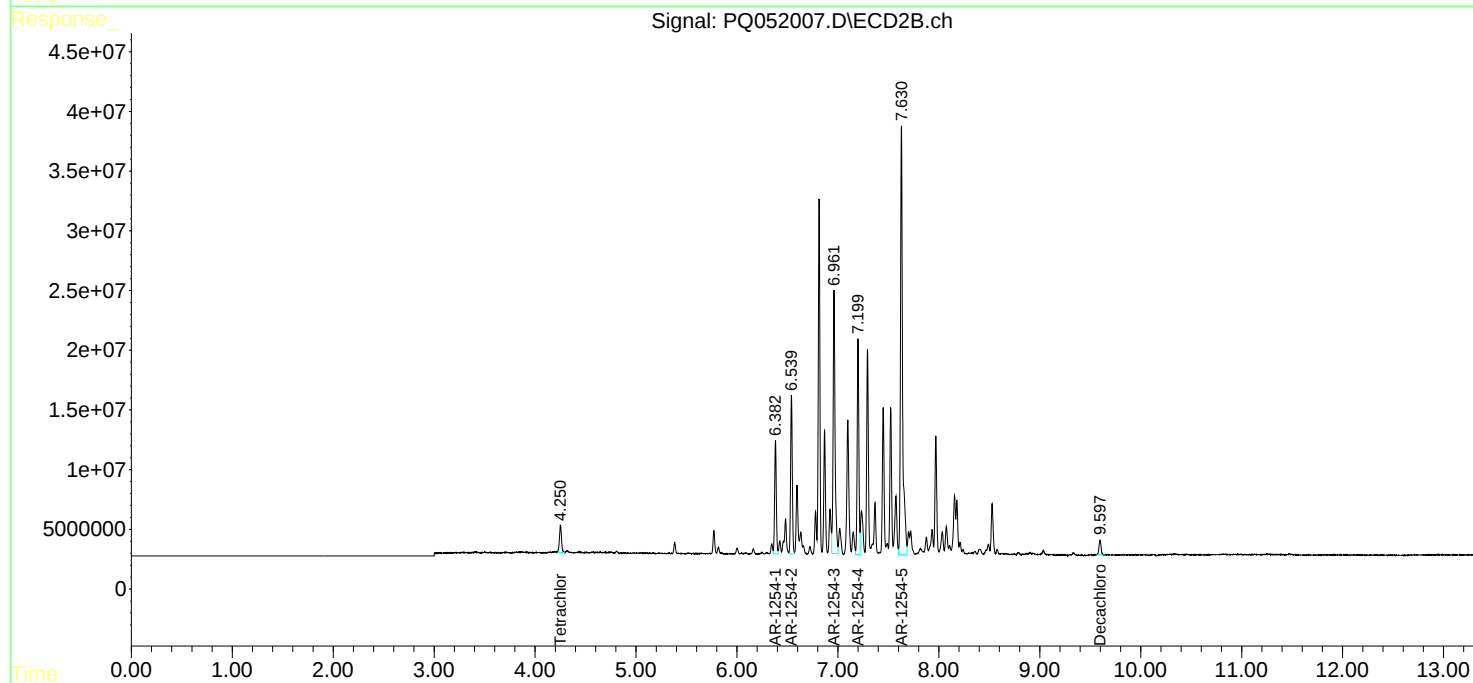
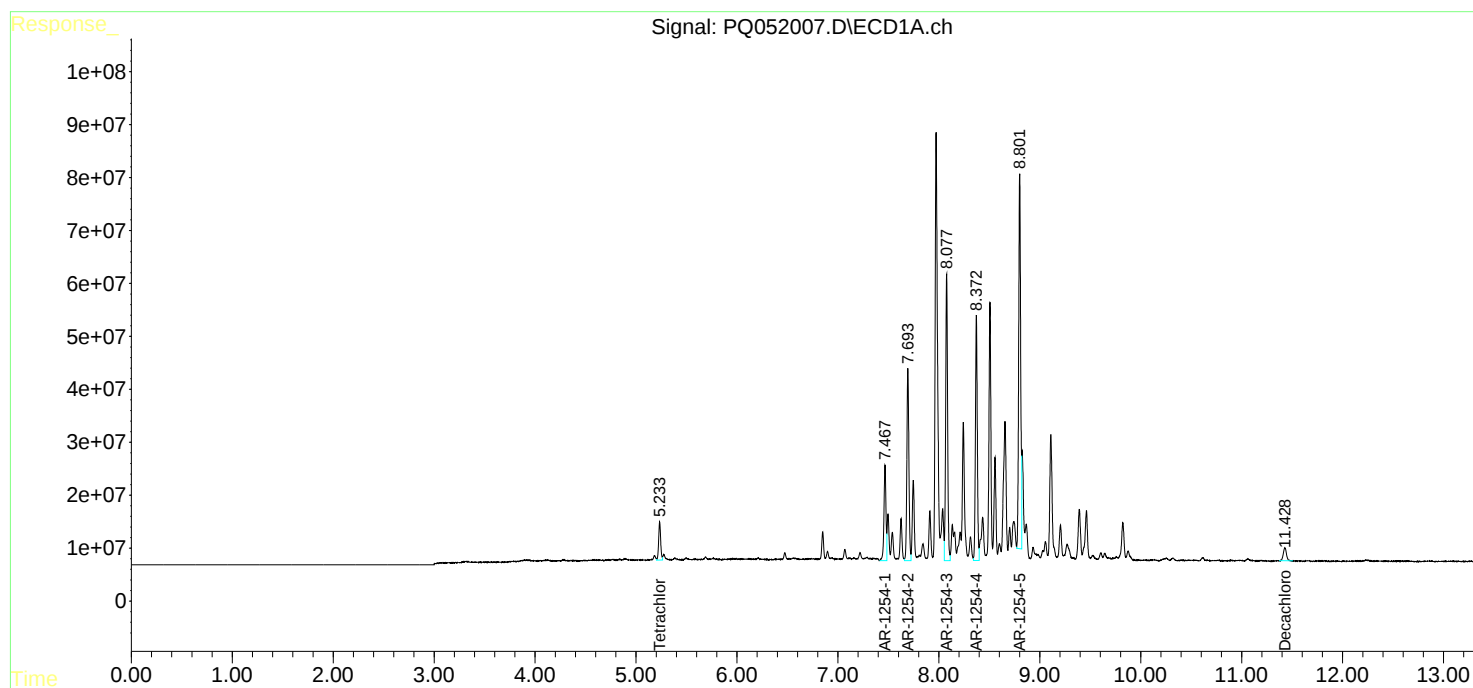
Instrument :
ECD_Q
ClientSampled :
S1-03-EDL

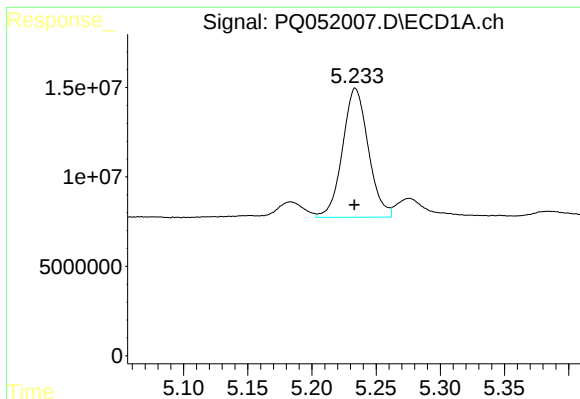
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Integration File signal 1: autoint1.e
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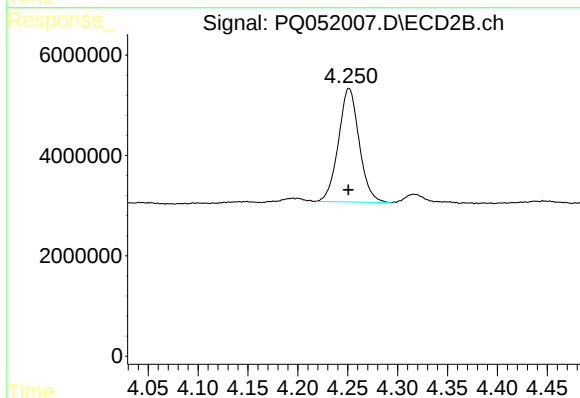
#1 Tetrachloro-m-xylene

R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 100905288
Conc: 4.44 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S1-03-EDL

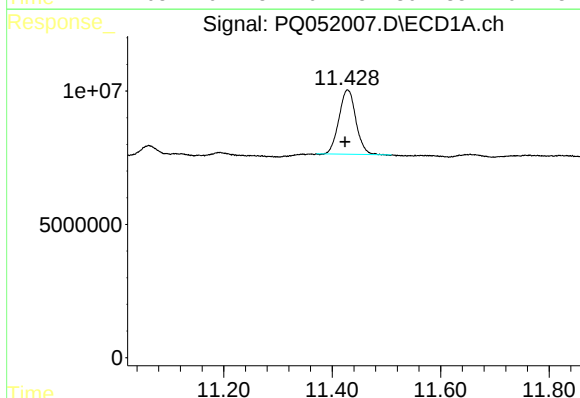
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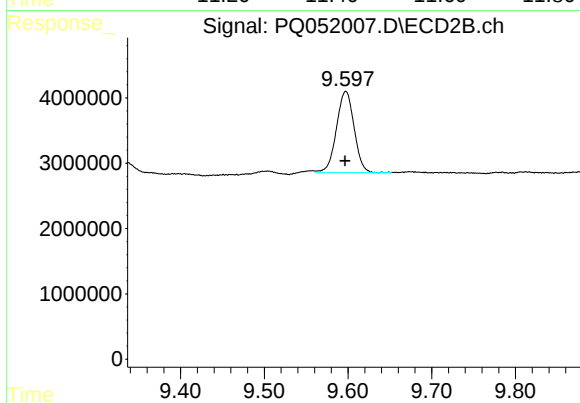
#1 Tetrachloro-m-xylene

R.T.: 4.251 min
Delta R.T.: 0.000 min
Response: 32760166
Conc: 4.50 ng/ml



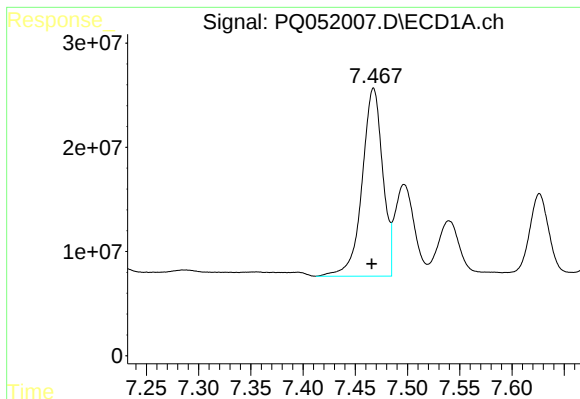
#2 Decachlorobiphenyl

R.T.: 11.428 min
Delta R.T.: 0.004 min
Response: 51910640
Conc: 2.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.597 min
Delta R.T.: 0.000 min
Response: 18188579
Conc: 2.64 ng/ml



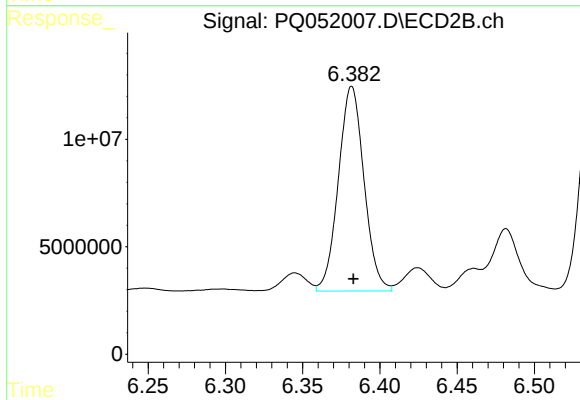
#26 AR-1254-1

R.T.: 7.467 min
Delta R.T.: 0.002 min
Response: 247427352
Conc: 275.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S1-03-EDL

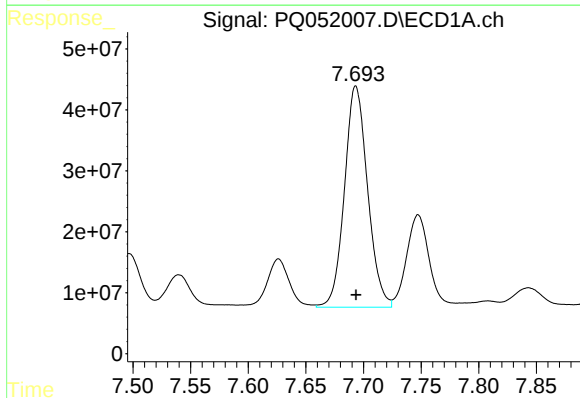
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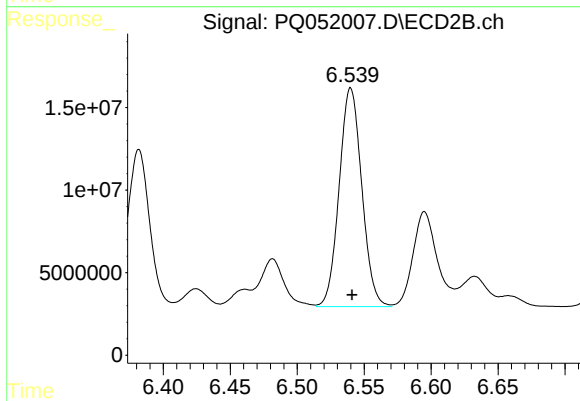
#26 AR-1254-1

R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 109915337
Conc: 265.95 ng/ml



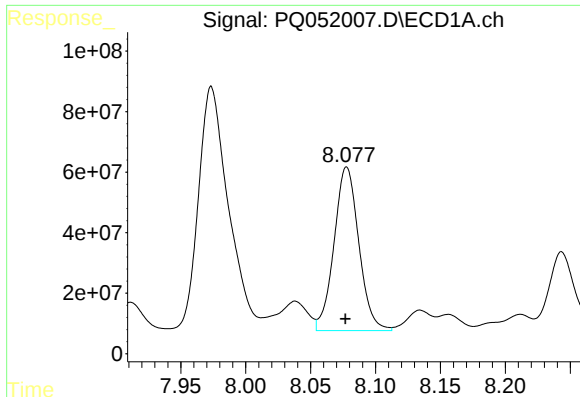
#27 AR-1254-2

R.T.: 7.693 min
Delta R.T.: 0.000 min
Response: 506672540
Conc: 358.90 ng/ml



#27 AR-1254-2

R.T.: 6.540 min
Delta R.T.: 0.000 min
Response: 155787261
Conc: 438.20 ng/ml



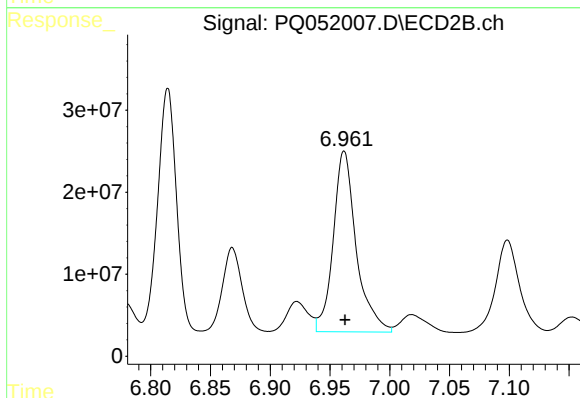
#28 AR-1254-3

R.T.: 8.078 min
Delta R.T.: 0.000 min
Response: 718849715
Conc: 468.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S1-03-EDL

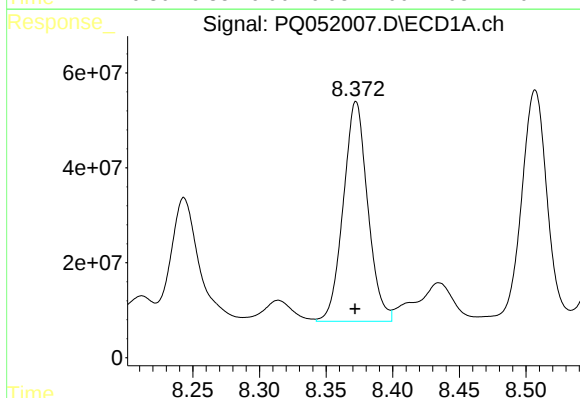
Manual Integrations
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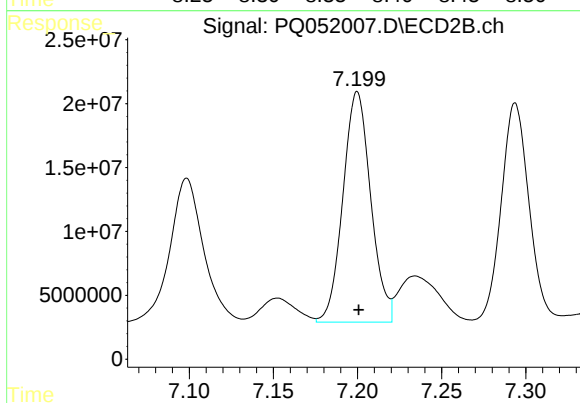
#28 AR-1254-3

R.T.: 6.962 min
Delta R.T.: 0.000 min
Response: 295781052
Conc: 503.31 ng/ml



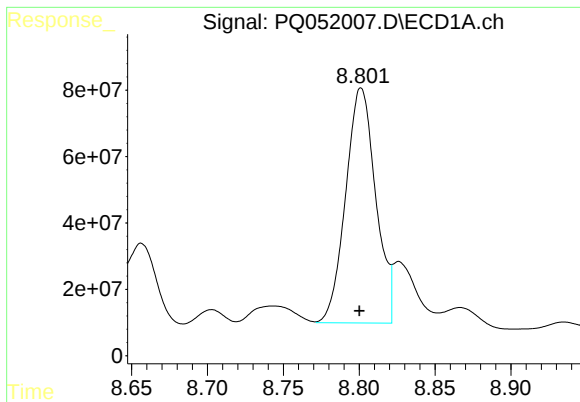
#29 AR-1254-4

R.T.: 8.372 min
Delta R.T.: 0.000 min
Response: 591267255
Conc: 558.10 ng/ml



#29 AR-1254-4

R.T.: 7.200 min
Delta R.T.: 0.000 min
Response: 207907082
Conc: 606.73 ng/ml



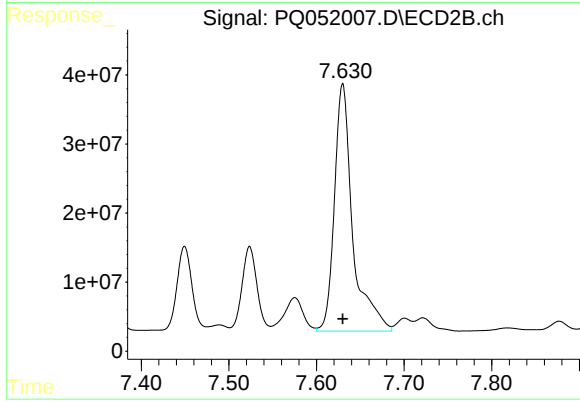
#30 AR-1254-5

R.T.: 8.801 min
Delta R.T.: 0.000 min
Response: 981641390
Conc: 829.90 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S1-03-EDL

Manual Integrations
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#30 AR-1254-5

R.T.: 7.630 min
Delta R.T.: 0.000 min
Response: 519516123
Conc: 1035.76 ng/ml