

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033120\
 Data File : PQ047141.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2020 12:10
 Operator : AJ\MA
 Sample : L2052-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SOIL-PILE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 12:51:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 30 14:41:30 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...	5.109	4.266	237.3E6	49948099	13.126m	20.757 #
2) SA Decachlor...	11.183	9.651	135.3E6	36304090	15.956m	15.517m
Target Compounds						
26) L6 AR-1254-1	7.336	6.419	59768264	15221106	89.339m	106.104
27) L6 AR-1254-2	7.565	6.575	66315762	5409635	65.430	43.707 #
28) L6 AR-1254-3	7.947	7.002	81348964	10580536	82.733	52.281m#
29) L6 AR-1254-4	8.239	7.239	26192254	4256703	34.330	33.128
30) L6 AR-1254-5	8.668	7.671	49602742	13081601	73.446m	76.053

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

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Acq On : 31 Mar 2020 12:10
Operator : AJ\MA
Sample : L2052-02
Misc :
ALS Vial : 26 Sample Multiplier: 1

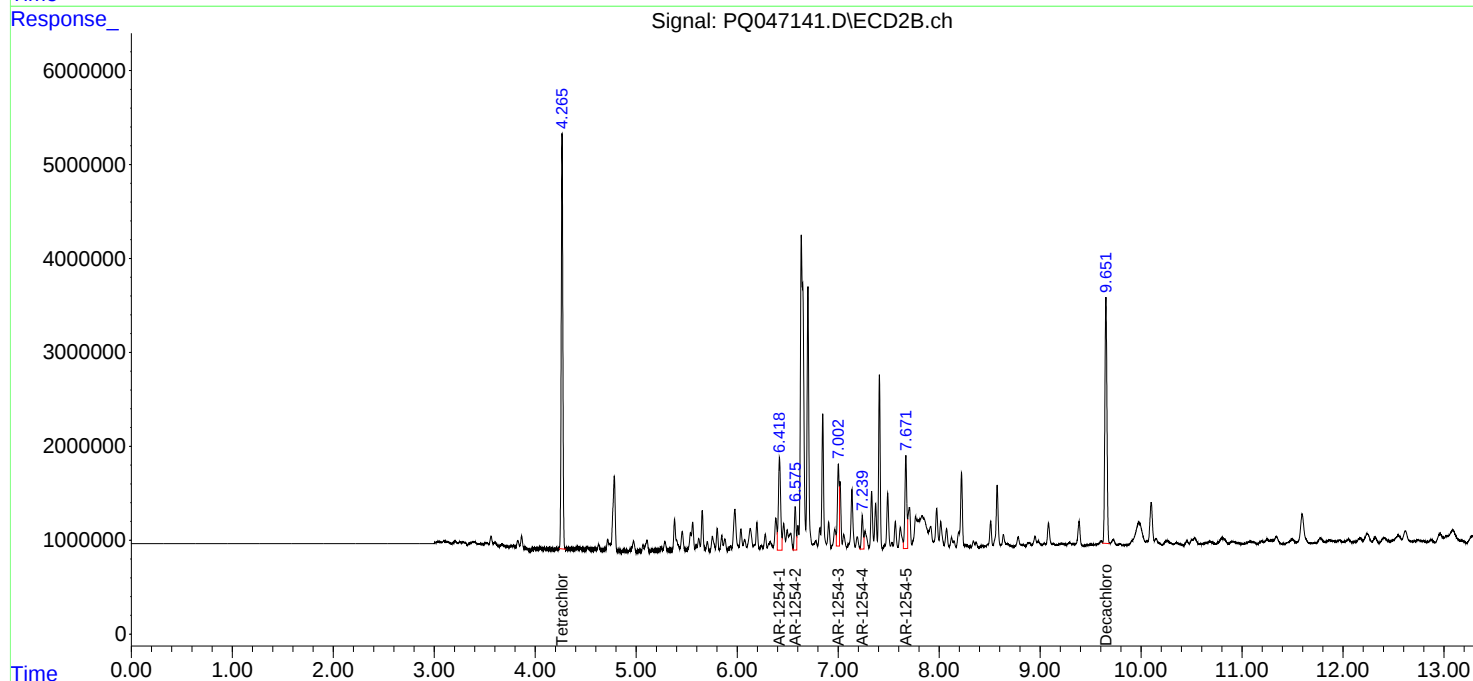
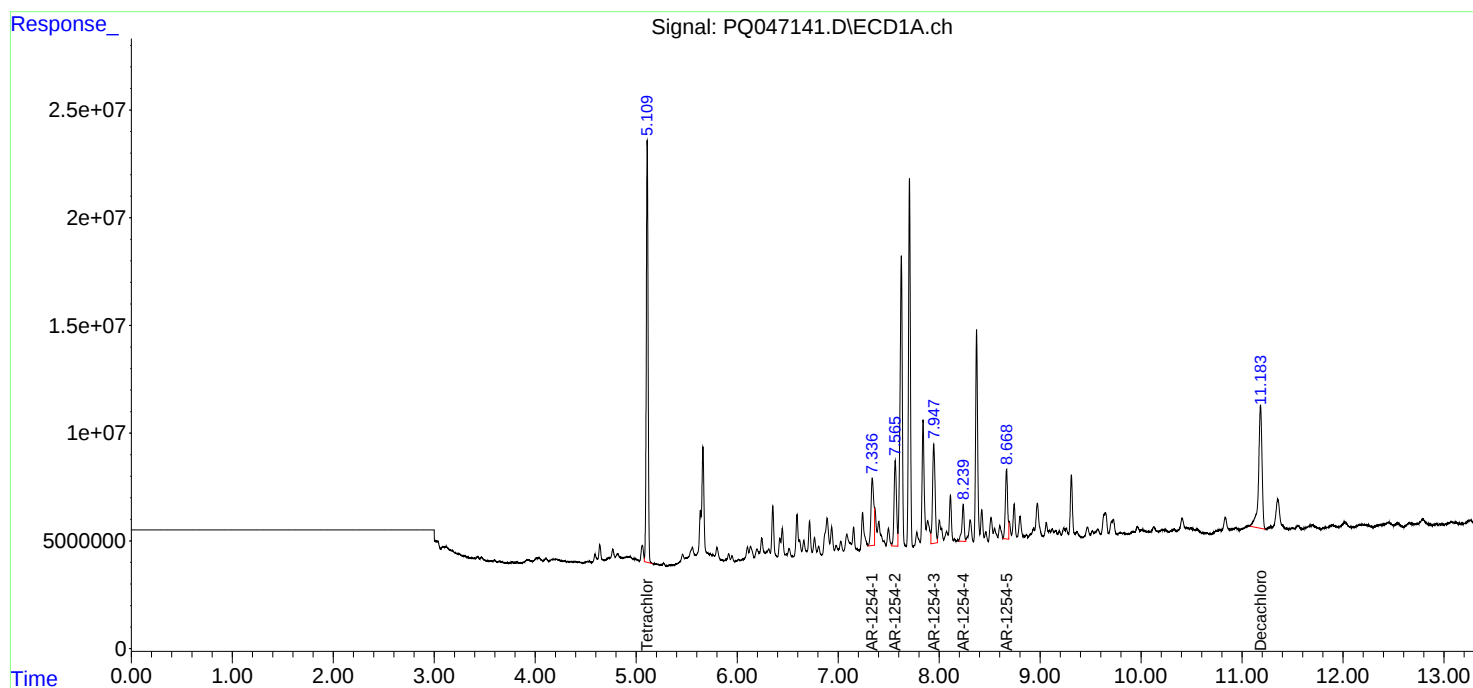
Instrument :
ECD_Q
ClientSampled :
SOIL-PILE

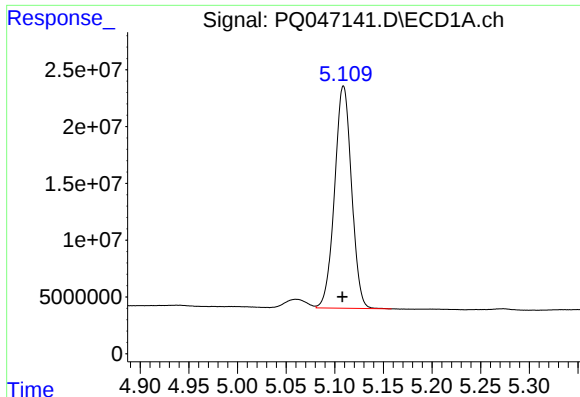
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 31 12:51:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 30 14:41:30 2020
Response via : Initial Calibration
Integrator: ChemStation

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





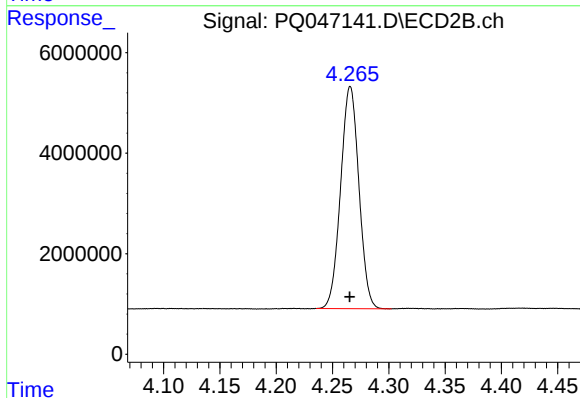
#1 Tetrachloro-m-xylene

R.T.: 5.109 min
Delta R.T.: 0.000 min
Response: 237306801
Conc: 13.13 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
SOIL-PILE

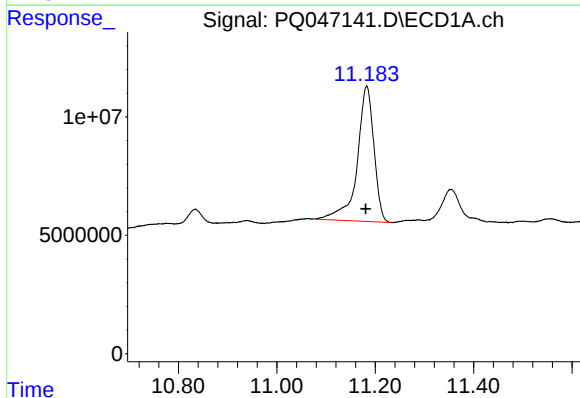
Manual Integrations
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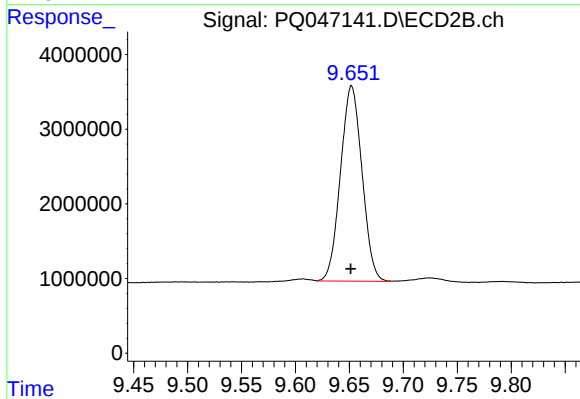
#1 Tetrachloro-m-xylene

R.T.: 4.266 min
Delta R.T.: 0.000 min
Response: 49948099
Conc: 20.76 ng/ml



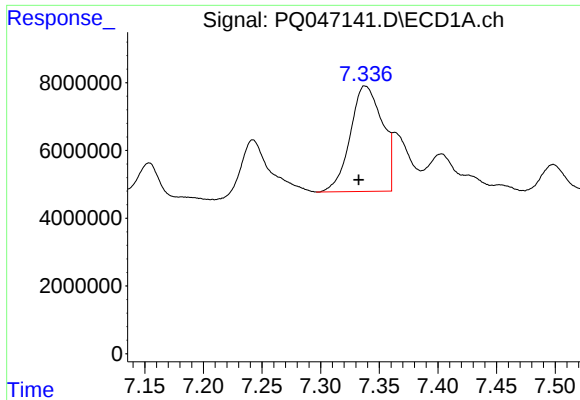
#2 Decachlorobiphenyl

R.T.: 11.183 min
Delta R.T.: 0.002 min
Response: 135256854
Conc: 15.96 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.651 min
Delta R.T.: 0.000 min
Response: 36304090
Conc: 15.52 ng/ml m



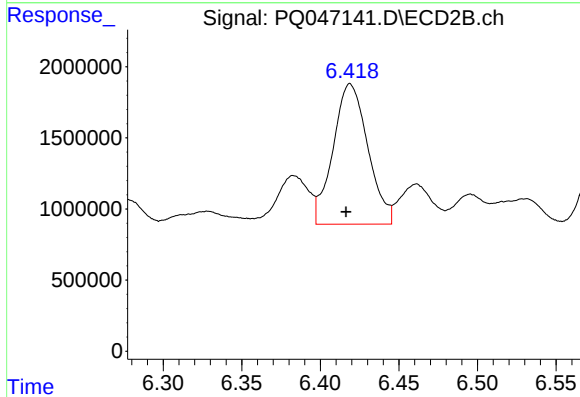
#26 AR-1254-1

R.T.: 7.336 min
Delta R.T.: 0.004 min
Response: 59768264
Conc: 89.34 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
SOIL-PILE

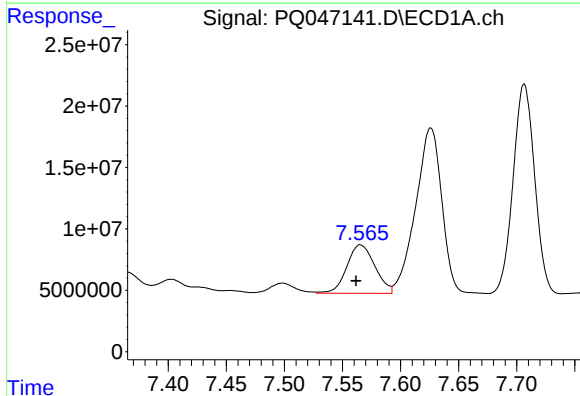
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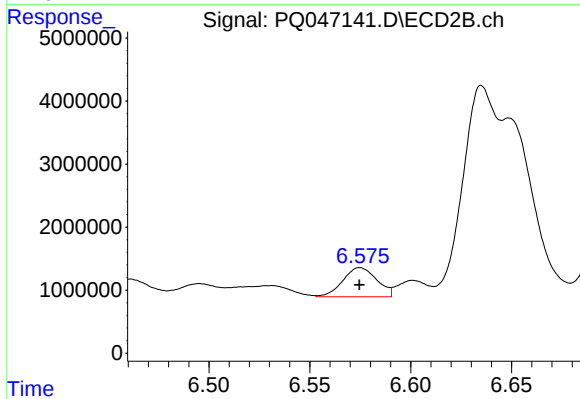
#26 AR-1254-1

R.T.: 6.419 min
Delta R.T.: 0.003 min
Response: 15221106
Conc: 106.10 ng/ml



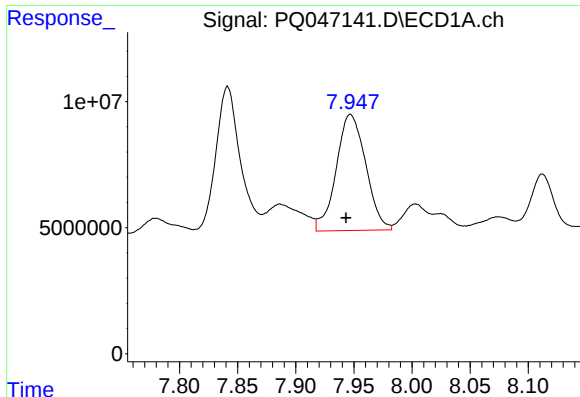
#27 AR-1254-2

R.T.: 7.565 min
Delta R.T.: 0.003 min
Response: 66315762
Conc: 65.43 ng/ml



#27 AR-1254-2

R.T.: 6.575 min
Delta R.T.: 0.000 min
Response: 5409635
Conc: 43.71 ng/ml



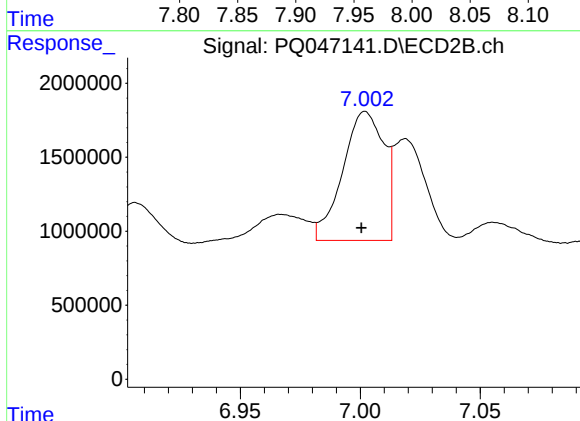
#28 AR-1254-3

R.T.: 7.947 min
Delta R.T.: 0.004 min
Response: 81348964
Conc: 82.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOIL-PILE

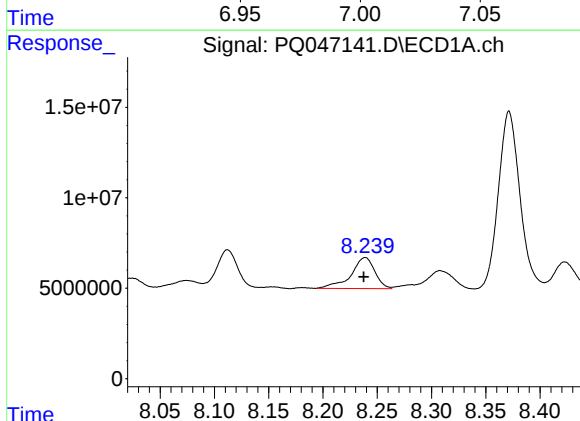
Manual Integrations
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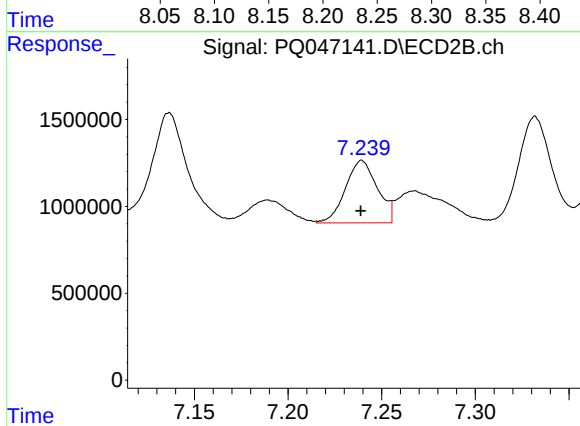
#28 AR-1254-3

R.T.: 7.002 min
Delta R.T.: 0.001 min
Response: 10580536
Conc: 52.28 ng/ml m



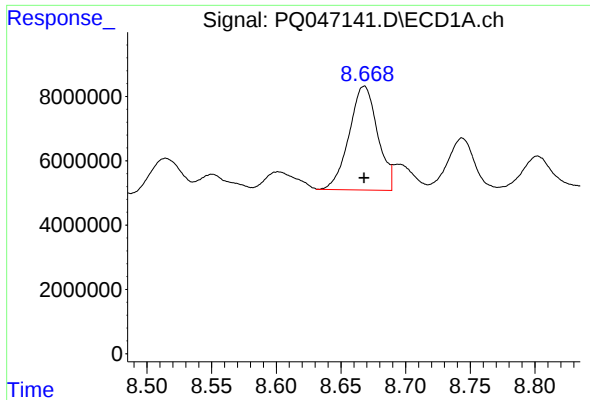
#29 AR-1254-4

R.T.: 8.239 min
Delta R.T.: 0.001 min
Response: 26192254
Conc: 34.33 ng/ml



#29 AR-1254-4

R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 4256703
Conc: 33.13 ng/ml



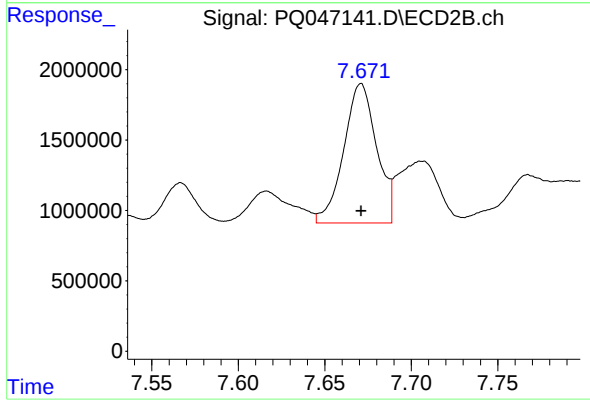
#30 AR-1254-5

R.T.: 8.668 min
Delta R.T.: 0.000 min
Response: 49602742
Conc: 73.45 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
SOIL-PILE

Manual Integrations
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#30 AR-1254-5

R.T.: 7.671 min
Delta R.T.: 0.000 min
Response: 13081601
Conc: 76.05 ng/ml