

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040920\
 Data File : PQ047358.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2020 12:39
 Operator : AJ\MA
 Sample : L2081-14
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S8-04-B

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 15:29:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 07 06:16:03 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...	5.104	4.263	323.0E6	49951949	19.569	20.406
2) SA Decachlor...	11.179	9.649	122.8E6	39739114	14.458	14.903
Target Compounds						
41) L9 AR-1268-1	9.626	8.507	181.0E6	39569460	120.355	99.913
42) L9 AR-1268-2	9.724	8.573	115.2E6	34104123	88.756	92.937
43) L9 AR-1268-3	9.960	8.783	139.4E6	34541121	128.113	114.399
44) L9 AR-1268-4	10.402	9.081	34608345	9366615	73.190m	71.279
45) L9 AR-1268-5	10.832	9.383	341.4E6	100.3E6	114.312	99.508

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

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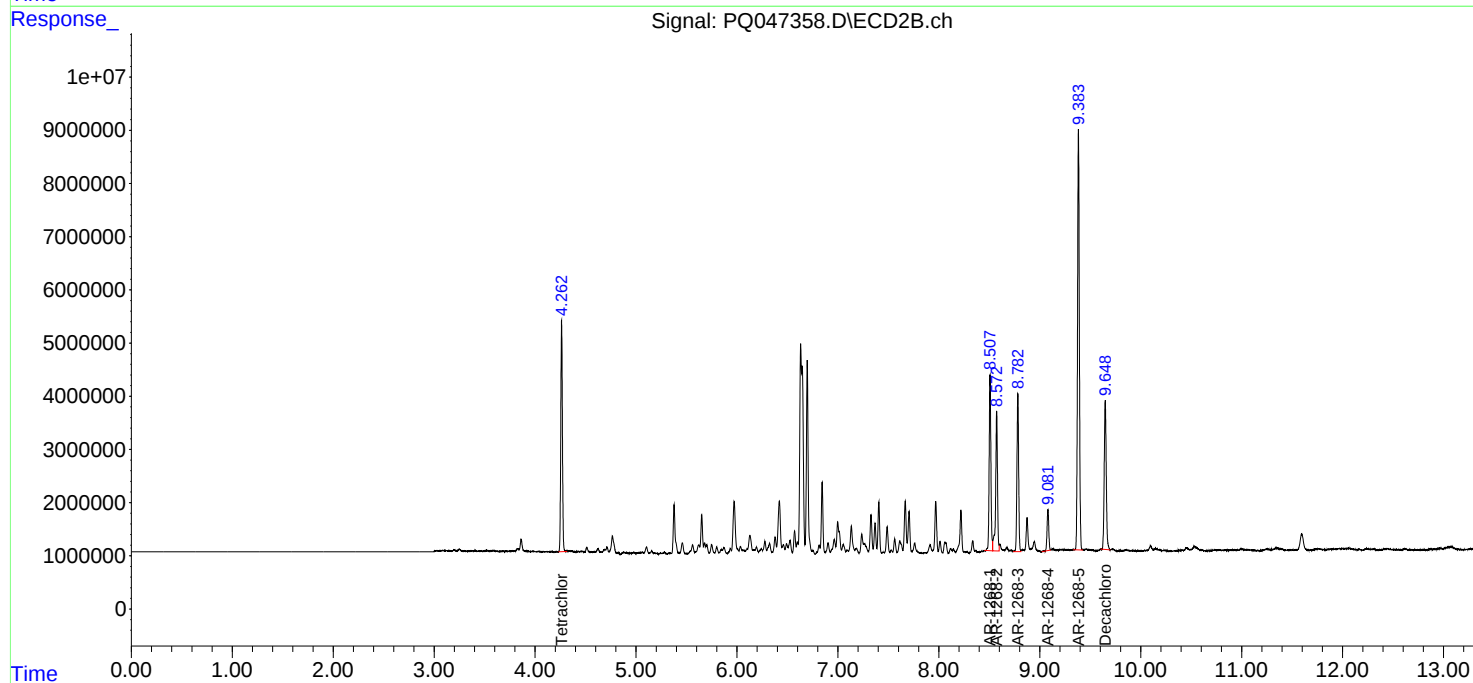
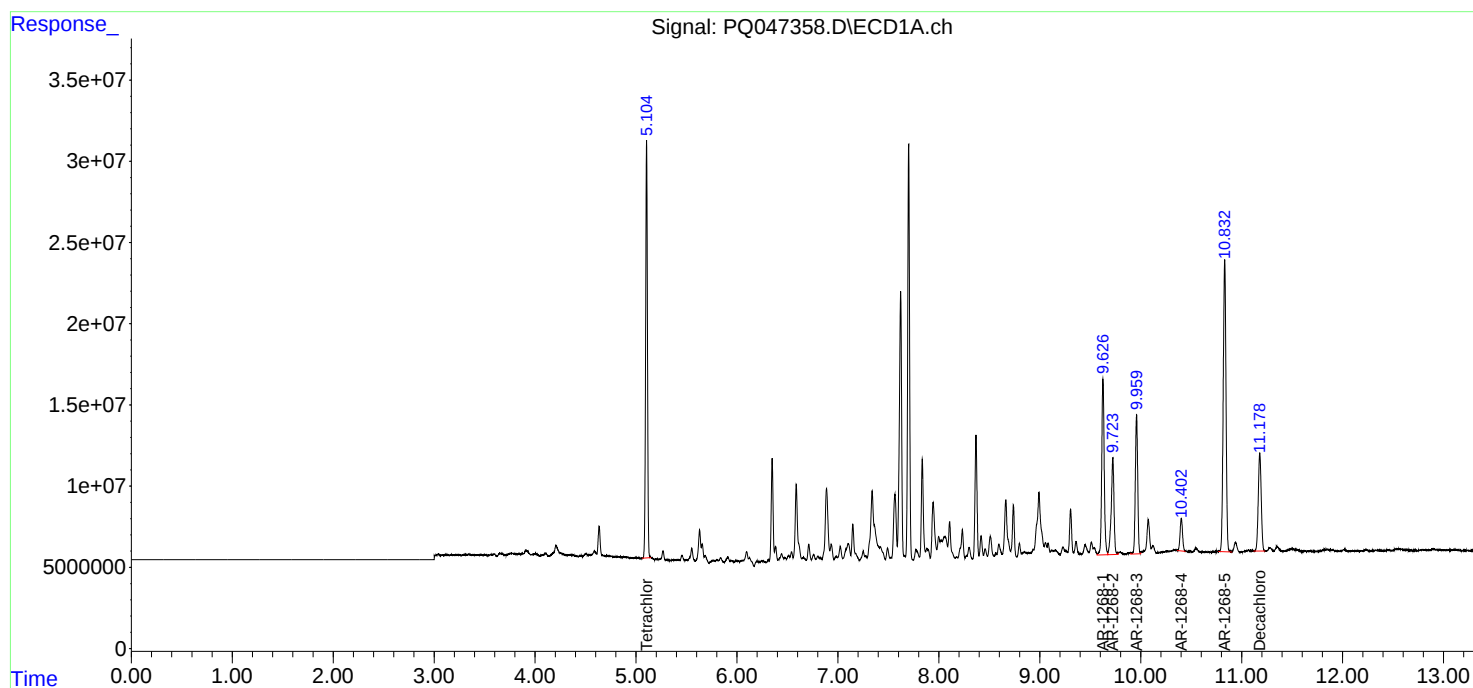
Instrument :
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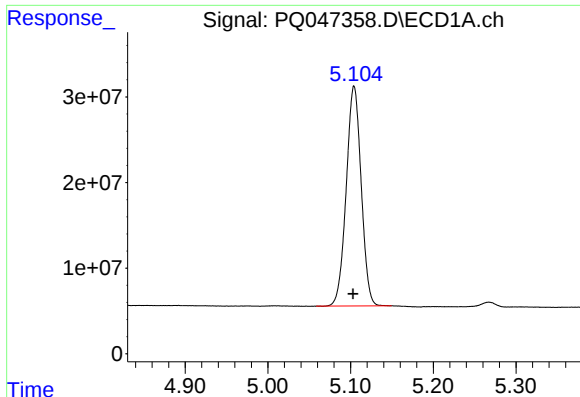
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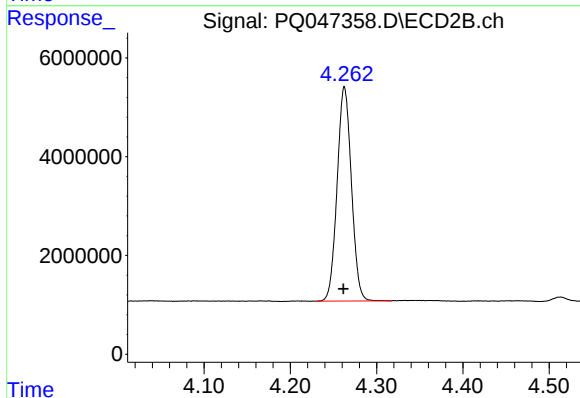
#1 Tetrachloro-m-xylene

R.T.: 5.104 min
Delta R.T.: 0.001 min
Response: 322962975
Conc: 19.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-04-B

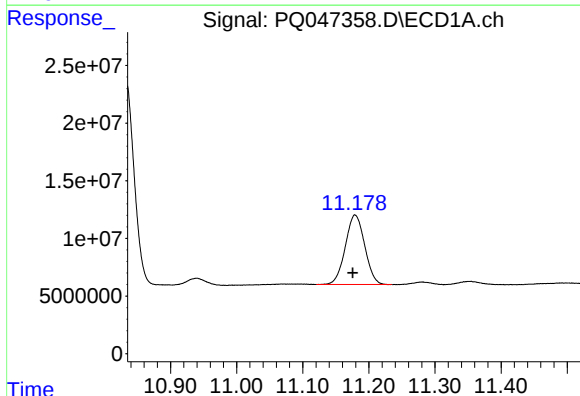
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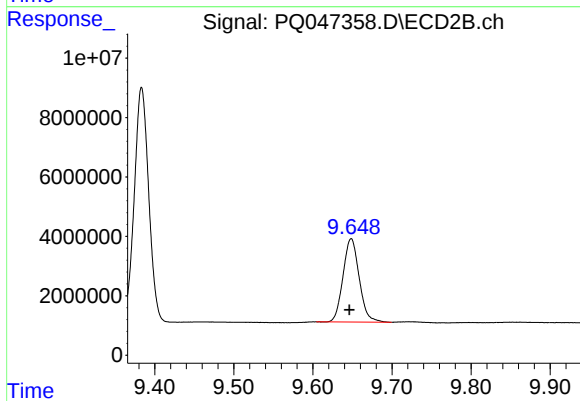
#1 Tetrachloro-m-xylene

R.T.: 4.263 min
Delta R.T.: 0.001 min
Response: 49951949
Conc: 20.41 ng/ml



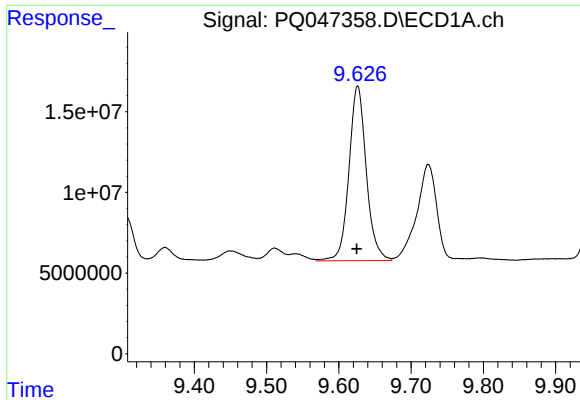
#2 Decachlorobiphenyl

R.T.: 11.179 min
Delta R.T.: 0.003 min
Response: 122822233
Conc: 14.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.649 min
Delta R.T.: 0.002 min
Response: 39739114
Conc: 14.90 ng/ml



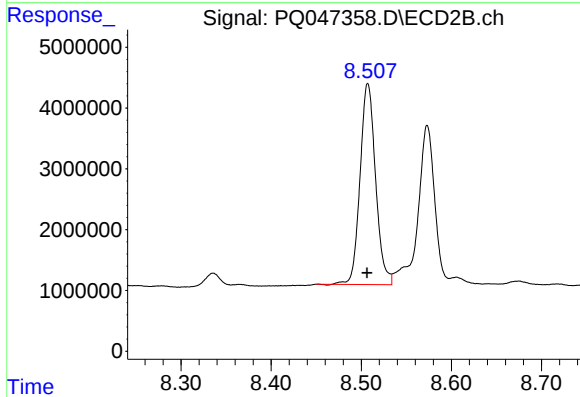
#41 AR-1268-1

R.T.: 9.626 min
Delta R.T.: 0.002 min
Response: 180984165
Conc: 120.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-04-B

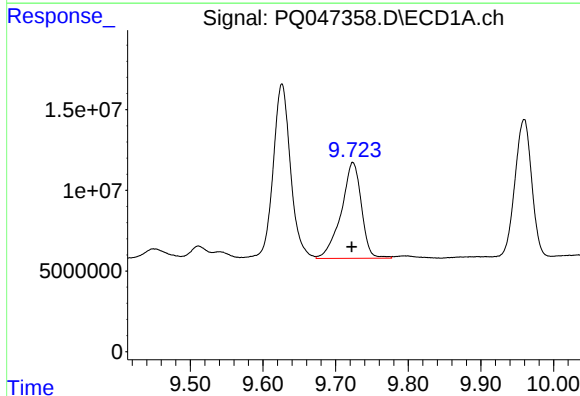
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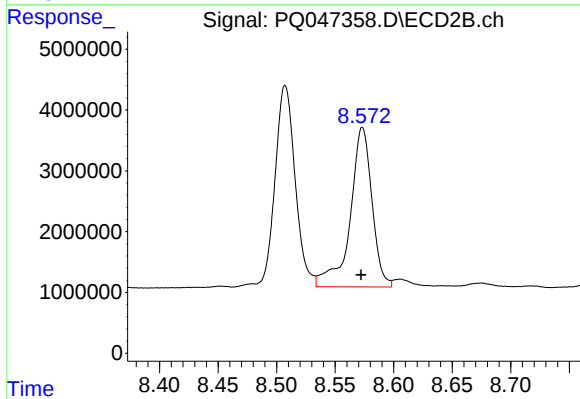
#41 AR-1268-1

R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 39569460
Conc: 99.91 ng/ml



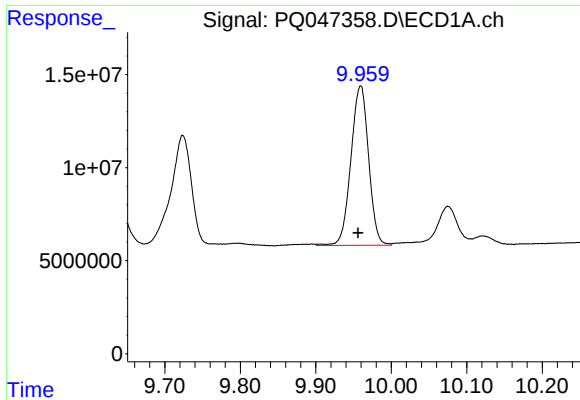
#42 AR-1268-2

R.T.: 9.724 min
Delta R.T.: 0.001 min
Response: 115200010
Conc: 88.76 ng/ml



#42 AR-1268-2

R.T.: 8.573 min
Delta R.T.: 0.001 min
Response: 34104123
Conc: 92.94 ng/ml



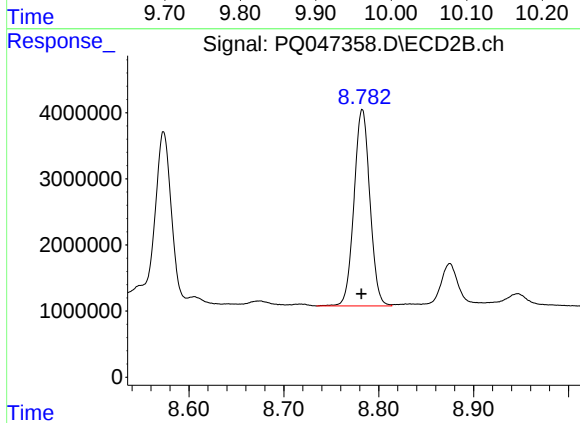
#43 AR-1268-3

R.T.: 9.960 min
Delta R.T.: 0.003 min
Response: 139355144
Conc: 128.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S8-04-B

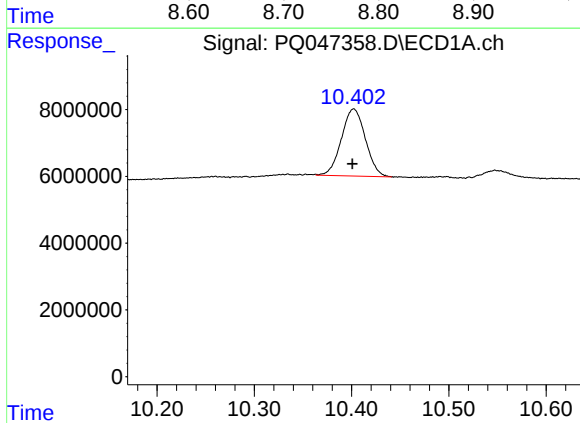
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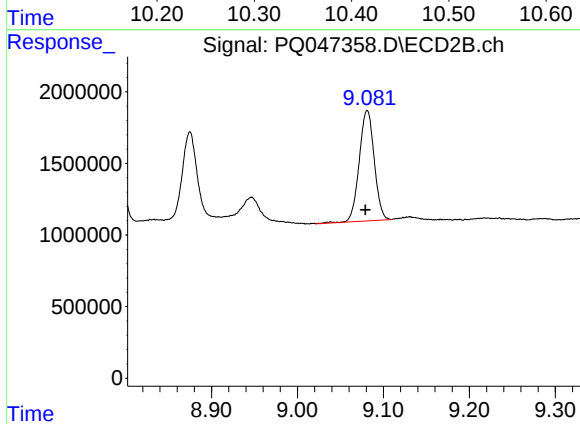
#43 AR-1268-3

R.T.: 8.783 min
Delta R.T.: 0.001 min
Response: 34541121
Conc: 114.40 ng/ml



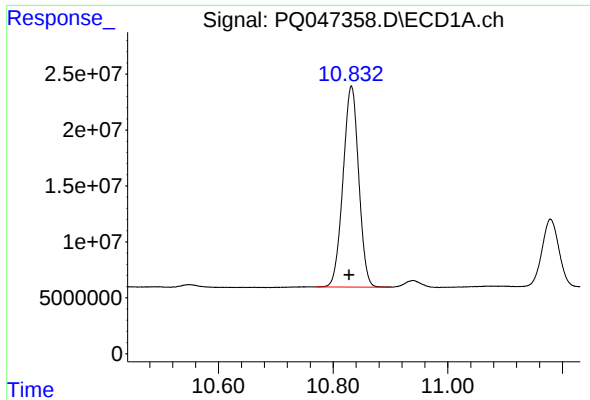
#44 AR-1268-4

R.T.: 10.402 min
Delta R.T.: 0.001 min
Response: 34608345
Conc: 73.19 ng/ml m



#44 AR-1268-4

R.T.: 9.081 min
Delta R.T.: 0.002 min
Response: 9366615
Conc: 71.28 ng/ml



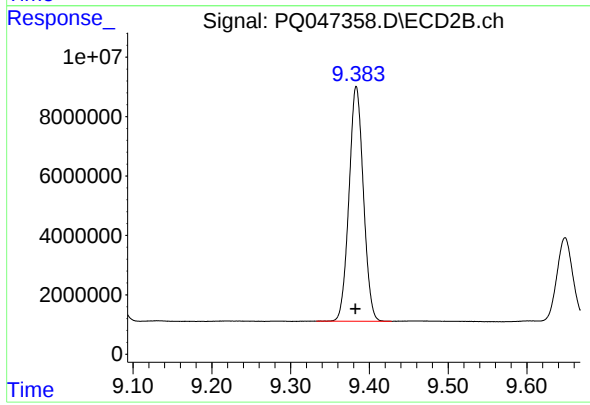
#45 AR-1268-5

R.T.: 10.832 min
Delta R.T.: 0.004 min
Response: 341421187
Conc: 114.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#45 AR-1268-5

R.T.: 9.383 min
Delta R.T.: 0.000 min
Response: 100300020
Conc: 99.51 ng/ml