

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD073118\
 Data File : PD048645.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jul 2018 17:21
 Operator : AJ\SJ
 Sample : PCHLORICC750
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC750

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 02:59:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD073118.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 01 02:58:47 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.370	3.968	91221089	1006.0E6	74.411	74.703
28) SA Decachlor...	8.067	8.994	104.9E6	1065.5E6	74.750	74.194
Target Compounds						
23) Chlordane-1	4.220	4.955	37965562	521.9E6	742.841	743.275
24) Chlordane-2	4.713	5.419	38244751	512.0E6	743.259	738.903
25) Chlordane-3	5.271	6.059	138.6E6	1747.9E6	820.690m	744.015
26) Chlordane-4	5.329	6.135	110.9E6	1998.1E6	743.561	743.017
27) Chlordane-5	6.157	6.929	41702509	451.4E6	739.928	743.426

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

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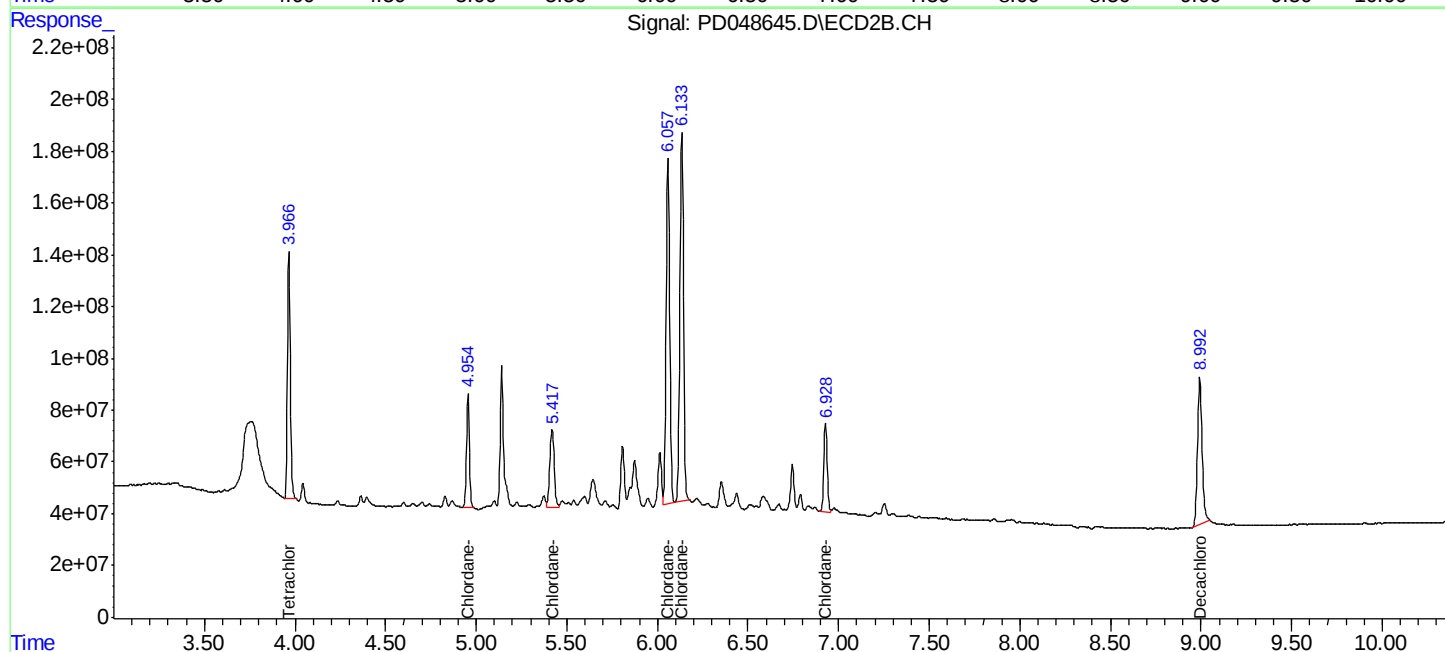
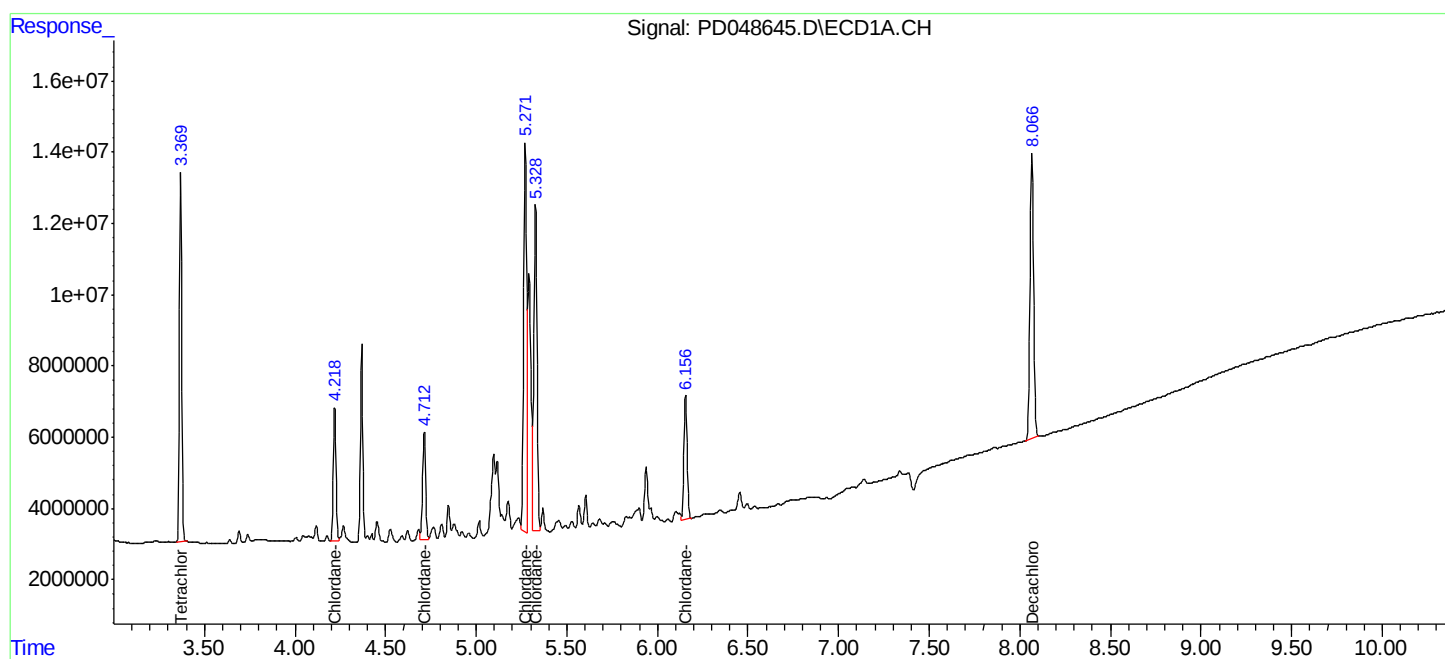
Instrument :
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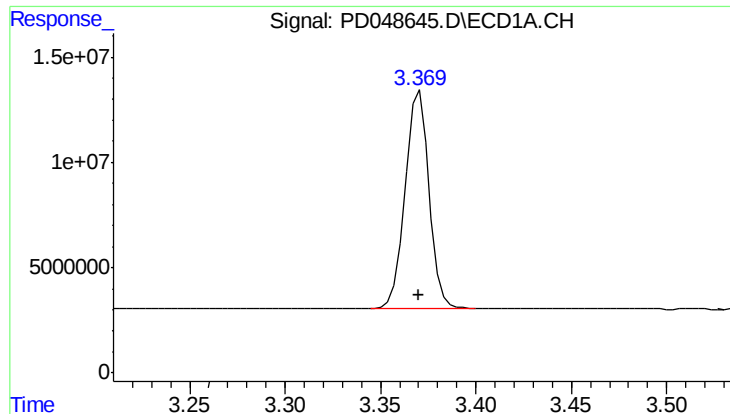
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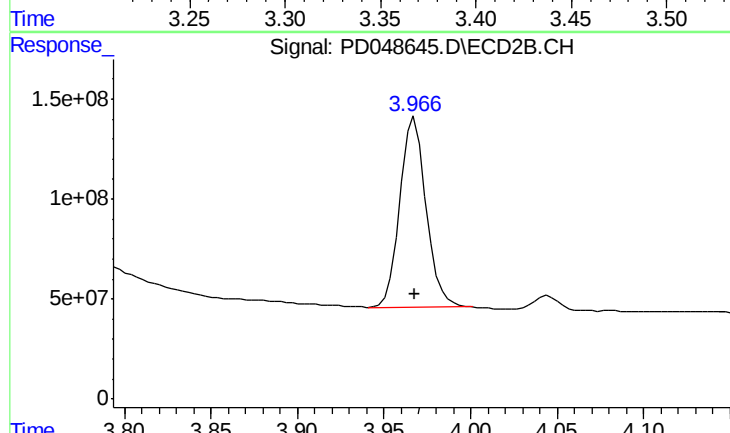
#1 Tetrachloro-m-xylene

R.T.: 3.370 min
Delta R.T.: 0.000 min
Response: 91221089
Conc: 74.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC750

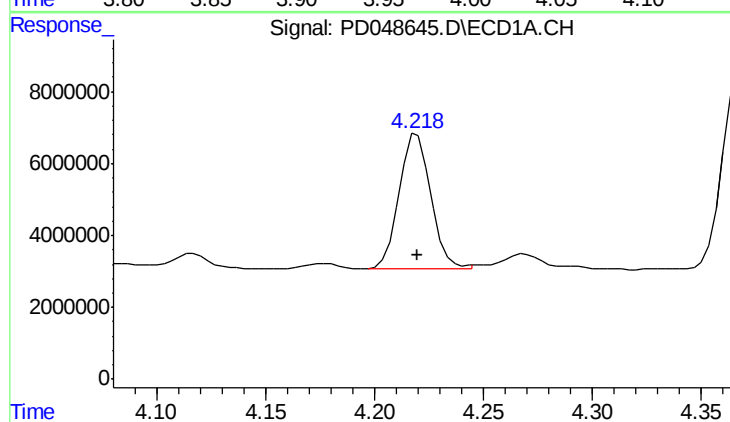
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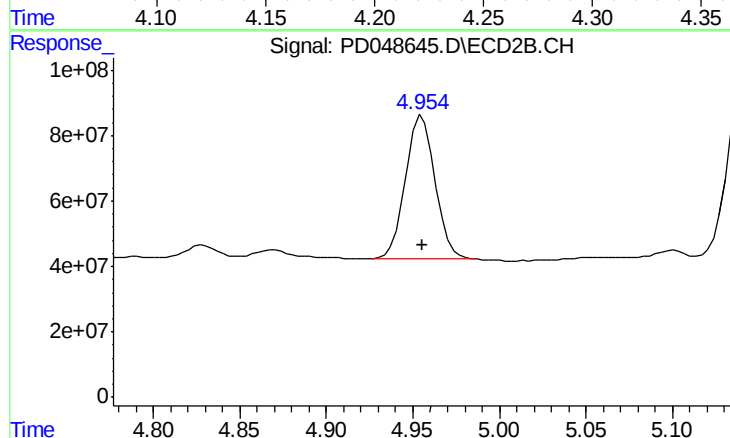
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: 0.000 min
Response: 1005963032
Conc: 74.70 ng/ml



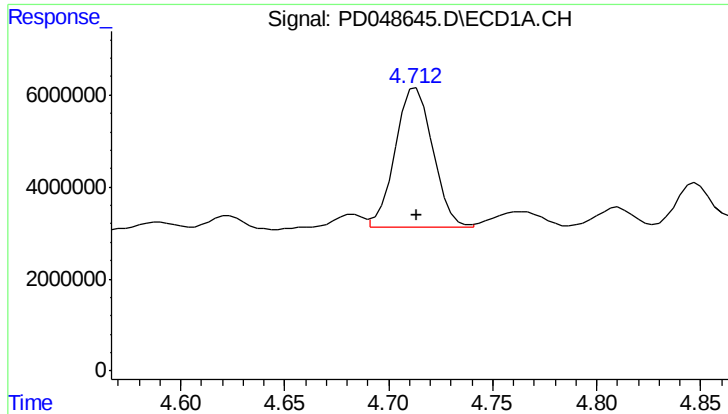
#23 Chlordane-1

R.T.: 4.220 min
Delta R.T.: 0.000 min
Response: 37965562
Conc: 742.84 ng/ml



#23 Chlordane-1

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 521870065
Conc: 743.28 ng/ml



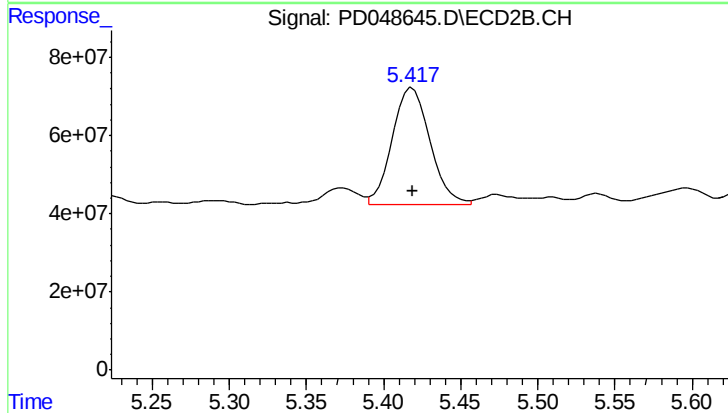
#24 Chlordane-2

R.T.: 4.713 min
Delta R.T.: 0.000 min
Response: 38244751
Conc: 743.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC750

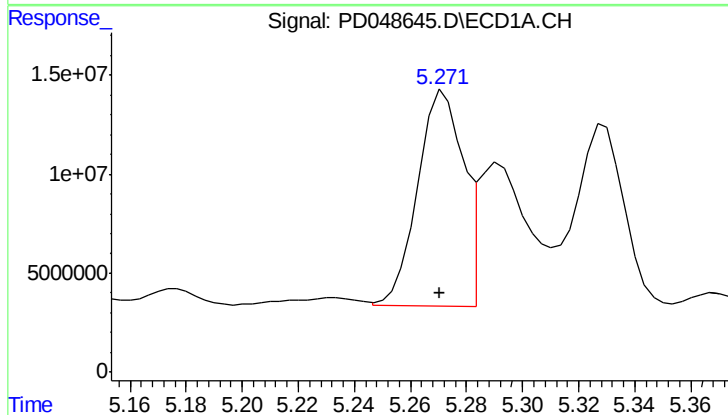
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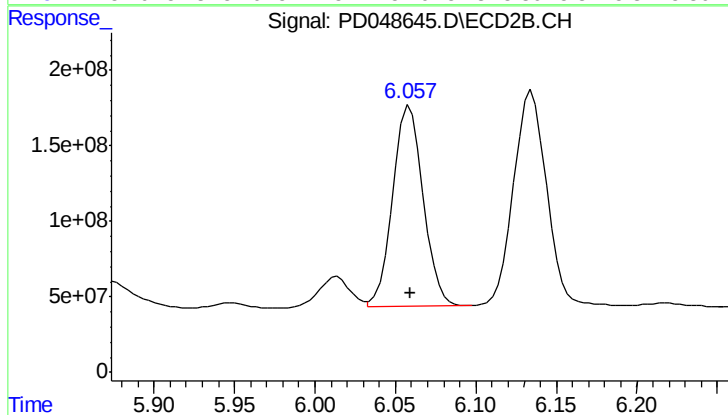
#24 Chlordane-2

R.T.: 5.419 min
Delta R.T.: 0.000 min
Response: 512032962
Conc: 738.90 ng/ml



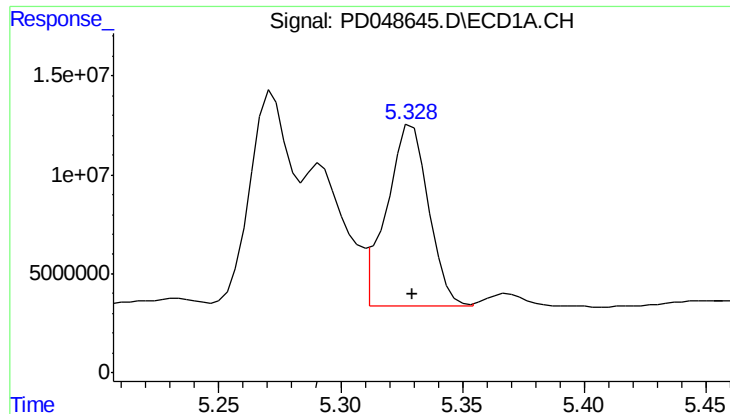
#25 Chlordane-3

R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 138557445
Conc: 820.69 ng/ml m



#25 Chlordane-3

R.T.: 6.059 min
Delta R.T.: 0.000 min
Response: 1747925725
Conc: 744.01 ng/ml



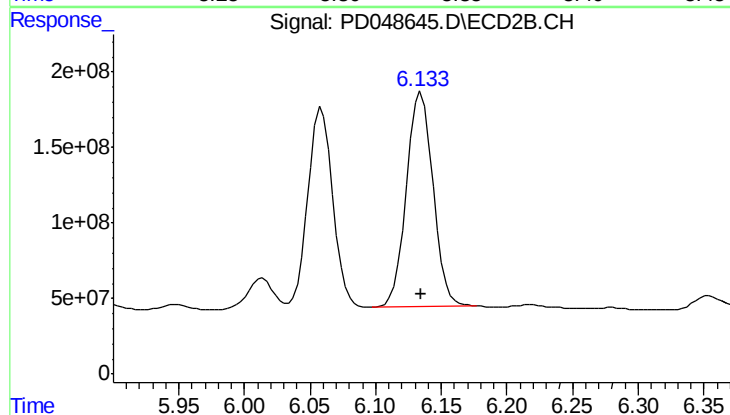
#26 Chlordane-4

R.T.: 5.329 min
Delta R.T.: 0.000 min
Response: 110885087
Conc: 743.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC750

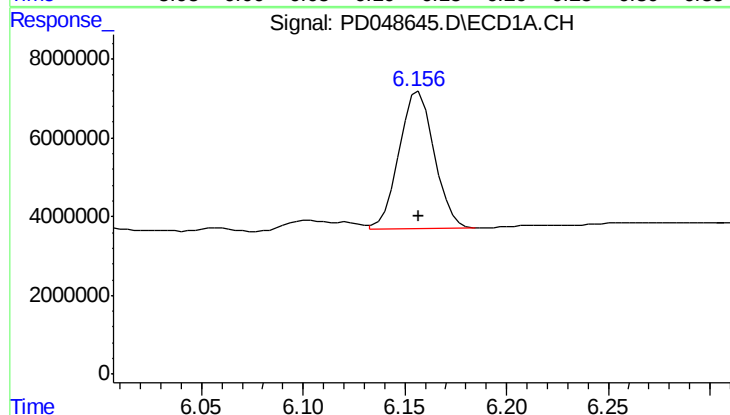
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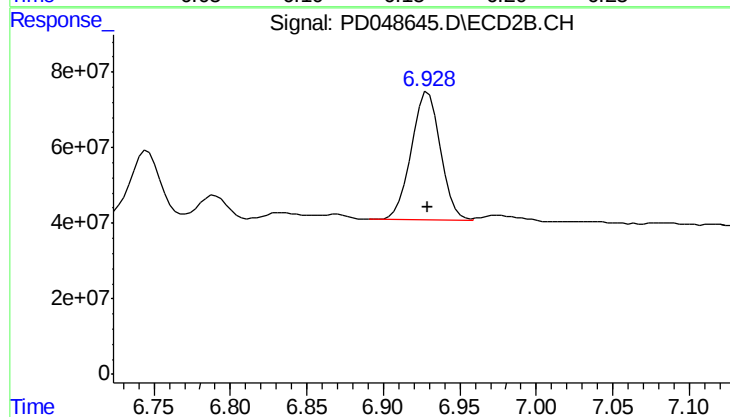
#26 Chlordane-4

R.T.: 6.135 min
Delta R.T.: 0.000 min
Response: 1998059114
Conc: 743.02 ng/ml



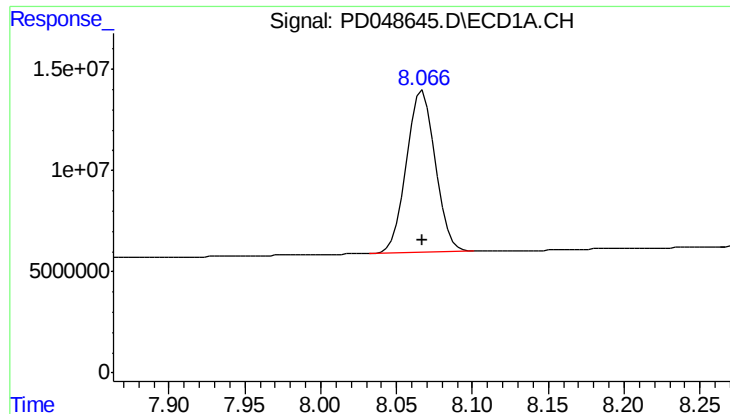
#27 Chlordane-5

R.T.: 6.157 min
Delta R.T.: 0.000 min
Response: 41702509
Conc: 739.93 ng/ml



#27 Chlordane-5

R.T.: 6.929 min
Delta R.T.: 0.000 min
Response: 451383670
Conc: 743.43 ng/ml



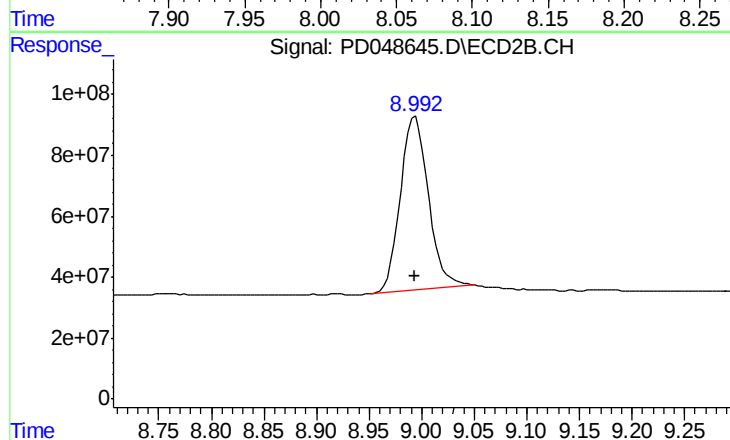
#28 Decachlorobiphenyl

R.T.: 8.067 min
Delta R.T.: 0.000 min
Response: 104889761
Conc: 74.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC750

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#28 Decachlorobiphenyl

R.T.: 8.994 min
Delta R.T.: 0.000 min
Response: 1065469656
Conc: 74.19 ng/ml