

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072618\
 Data File : PD048511.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jul 2018 19:10
 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: Jul 26 02:57:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072618.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 26 02:56:07 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 x0.2 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...	3.360	3.967	102.4E6	942.6E6	74.462	73.914
28) SA Decachlor...	8.043	8.987	103.8E6	1179.8E6	74.117	74.190
Target Compounds						
23) Chlordane-1	4.206	4.955	43661986	472.6E6	740.891m	737.929
24) Chlordane-2	4.699	5.418	44034723	455.9E6	746.797	740.651
25) Chlordane-3	5.253	6.057	133.8E6	1555.4E6	708.631m	738.430
26) Chlordane-4	5.312	6.133	126.8E6	1780.0E6	739.888	739.270
27) Chlordane-5	6.137	6.927	46930242	407.0E6	745.682	740.025

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

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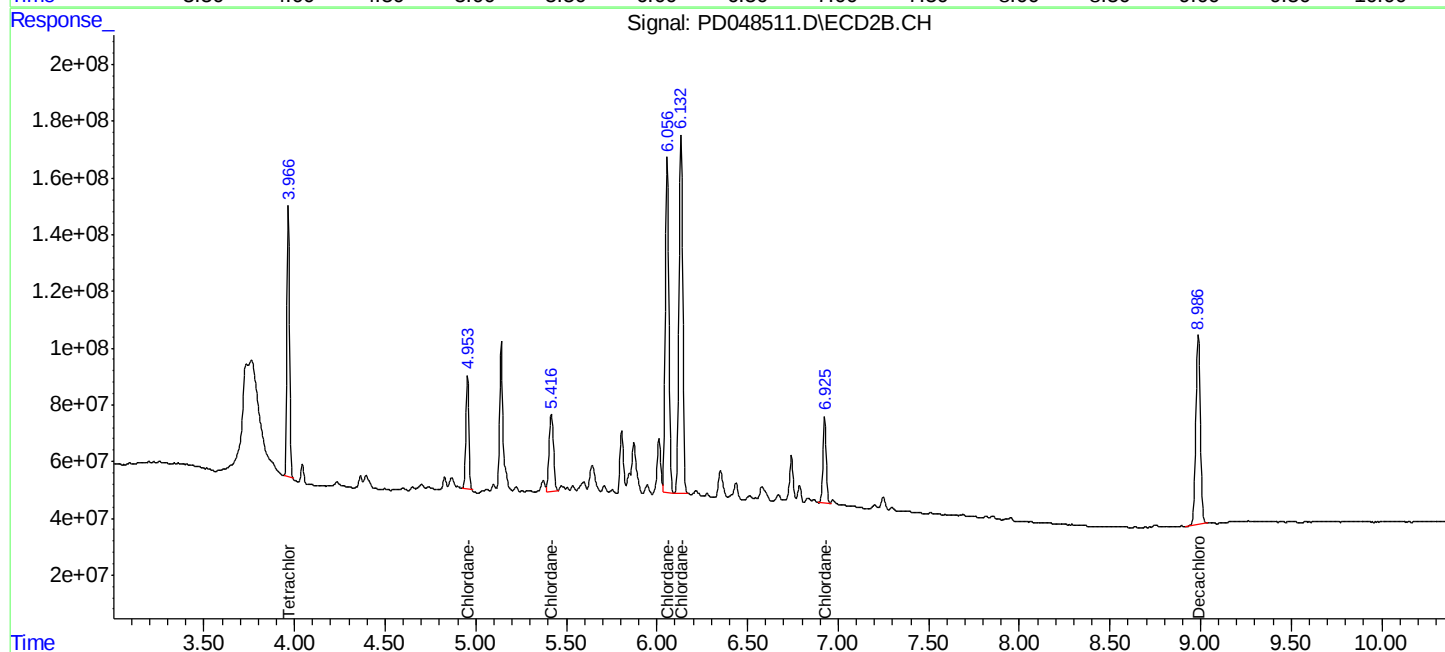
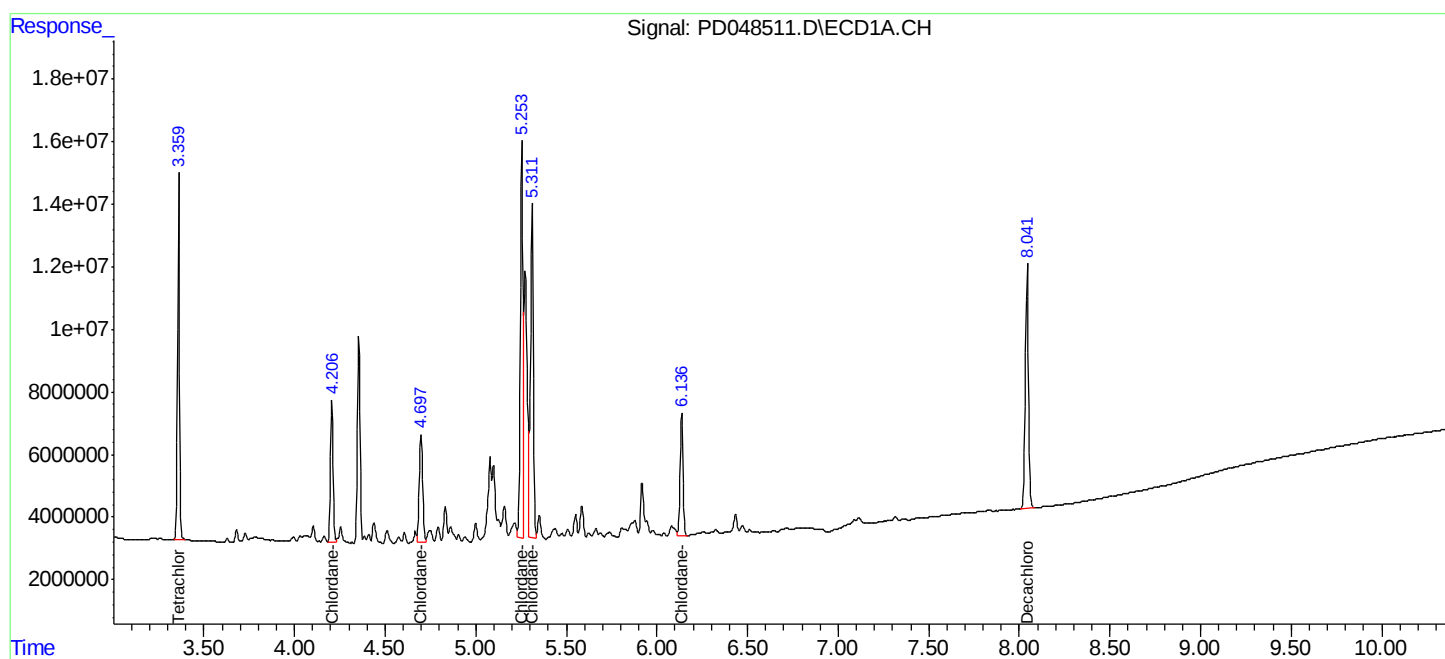
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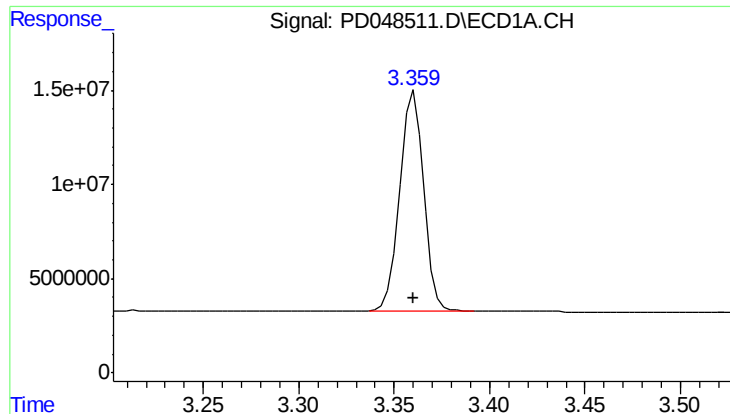
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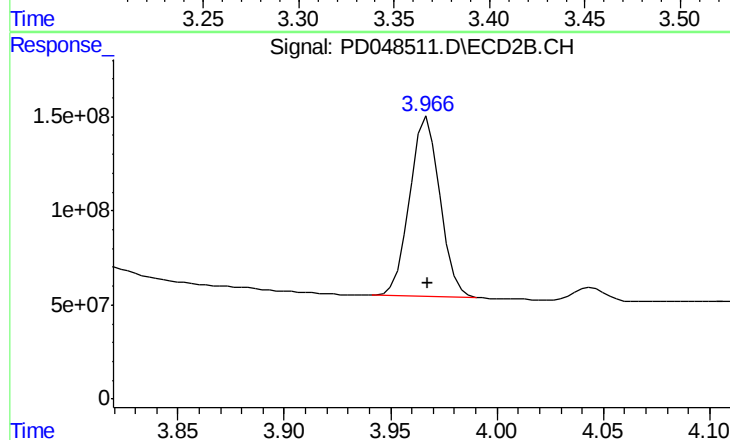
#1 Tetrachloro-m-xylene

R.T.: 3.360 min
Delta R.T.: 0.000 min
Response: 102384014
Conc: 74.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC750

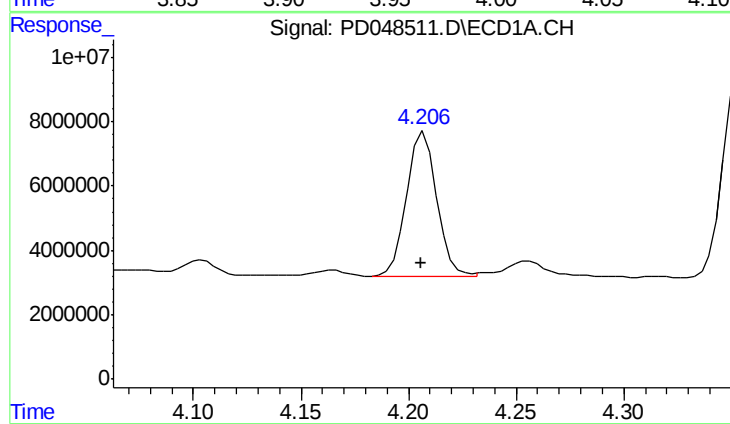
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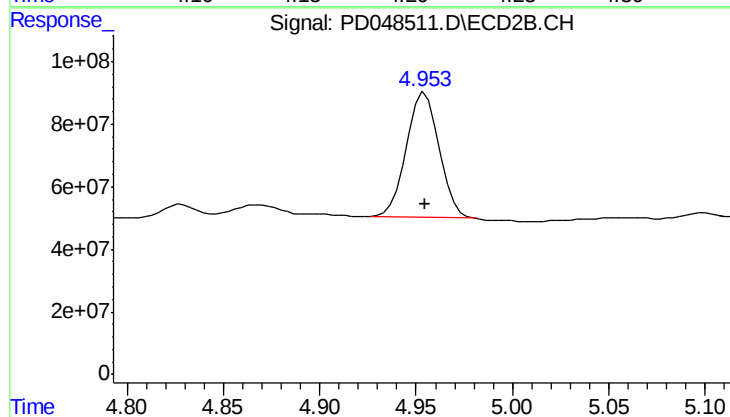
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 942628020
Conc: 73.91 ng/ml



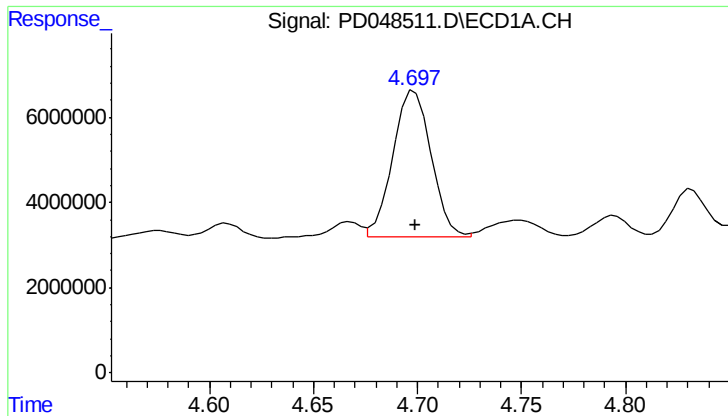
#23 Chlordane-1

R.T.: 4.206 min
Delta R.T.: 0.000 min
Response: 43661986
Conc: 740.89 ng/ml m



#23 Chlordane-1

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 472576481
Conc: 737.93 ng/ml



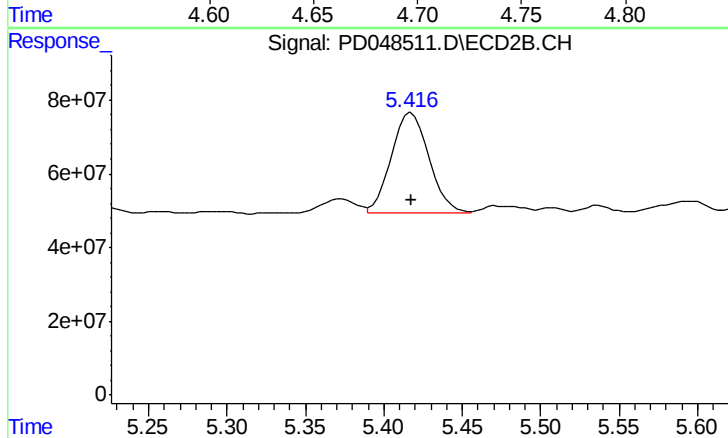
#24 Chlordane-2

R.T.: 4.699 min
Delta R.T.: 0.000 min
Response: 44034723
Conc: 746.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC750

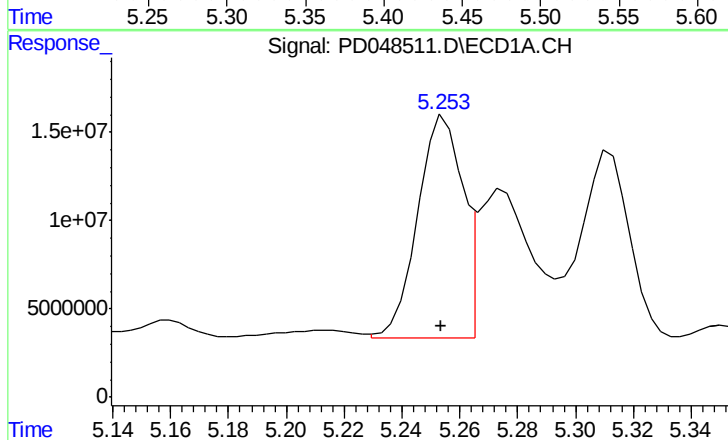
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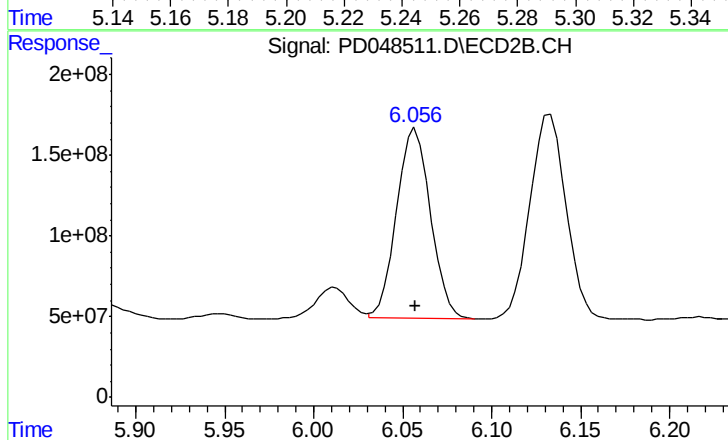
#24 Chlordane-2

R.T.: 5.418 min
Delta R.T.: 0.000 min
Response: 455871553
Conc: 740.65 ng/ml



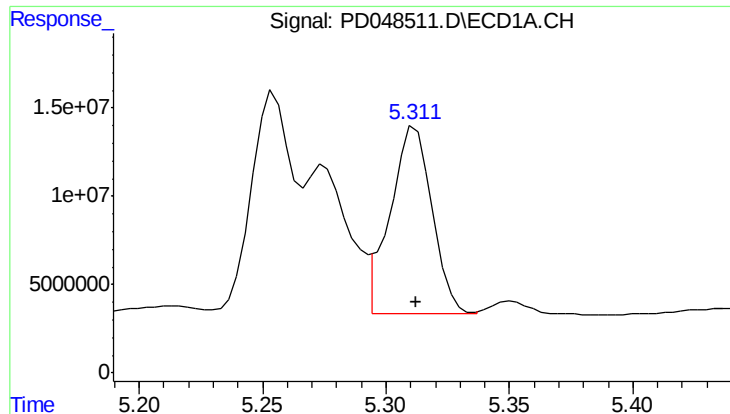
#25 Chlordane-3

R.T.: 5.253 min
Delta R.T.: 0.000 min
Response: 133765597
Conc: 708.63 ng/ml m



#25 Chlordane-3

R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 1555407217
Conc: 738.43 ng/ml



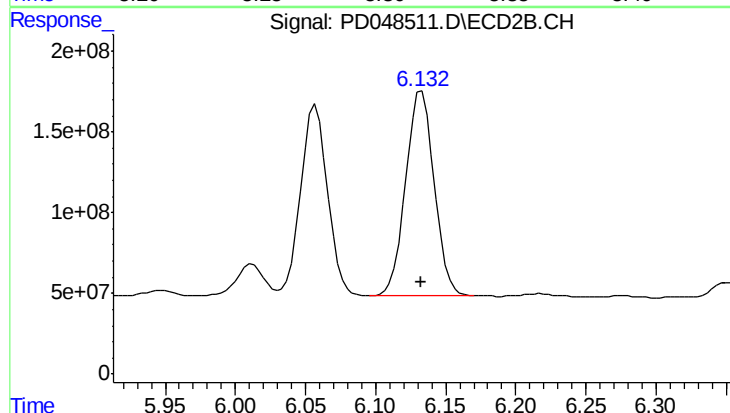
#26 Chlordane-4

R.T.: 5.312 min
Delta R.T.: 0.000 min
Response: 126839388
Conc: 739.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC750

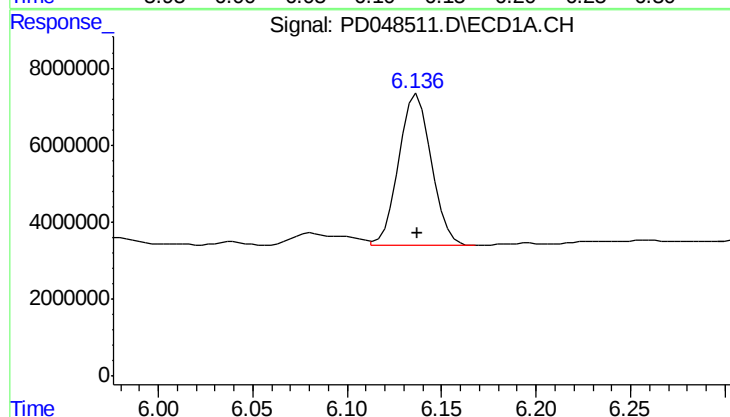
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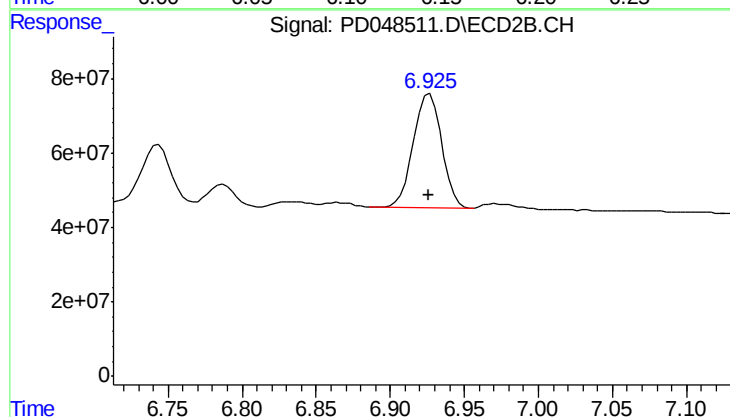
#26 Chlordane-4

R.T.: 6.133 min
Delta R.T.: 0.000 min
Response: 1779984087
Conc: 739.27 ng/ml



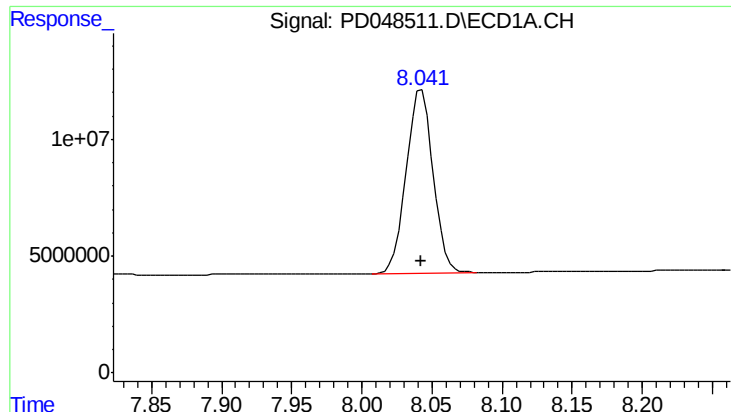
#27 Chlordane-5

R.T.: 6.137 min
Delta R.T.: 0.000 min
Response: 46930242
Conc: 745.68 ng/ml



#27 Chlordane-5

R.T.: 6.927 min
Delta R.T.: 0.000 min
Response: 407023262
Conc: 740.02 ng/ml



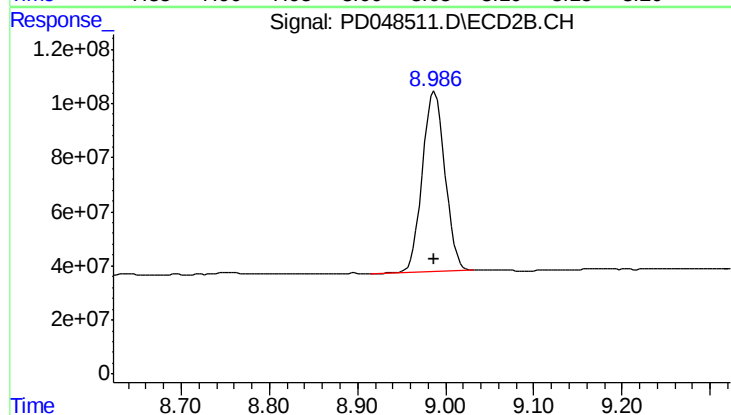
#28 Decachlorobiphenyl

R.T.: 8.043 min
Delta R.T.: 0.000 min
Response: 103789521
Conc: 74.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC750

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#28 Decachlorobiphenyl

R.T.: 8.987 min
Delta R.T.: 0.000 min
Response: 1179815759
Conc: 74.19 ng/ml