

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072618\
 Data File : PD048513.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jul 2018 19:37
 Operator : AJ\SJ
 Sample : PCHLORICC250
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC250

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 02:59:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072618.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 26 02:58:45 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...	3.361	3.967	33372029	330.6E6	24.449	25.687
28) SA Decachlor...	8.043	8.989	35330216	432.6E6	25.172	26.615
Target Compounds						
23) Chlordane-1	4.206	4.955	14520648	166.8E6	247.688m	257.817
24) Chlordane-2	4.699	5.417	15044283	164.9E6	253.835	263.142
25) Chlordane-3	5.255	6.057	47181962	558.9E6	249.128	261.345
26) Chlordane-4	5.312	6.133	42371964	643.5E6	247.869	262.712
27) Chlordane-5	6.138	6.926	14960543	142.8E6	240.668	257.092

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

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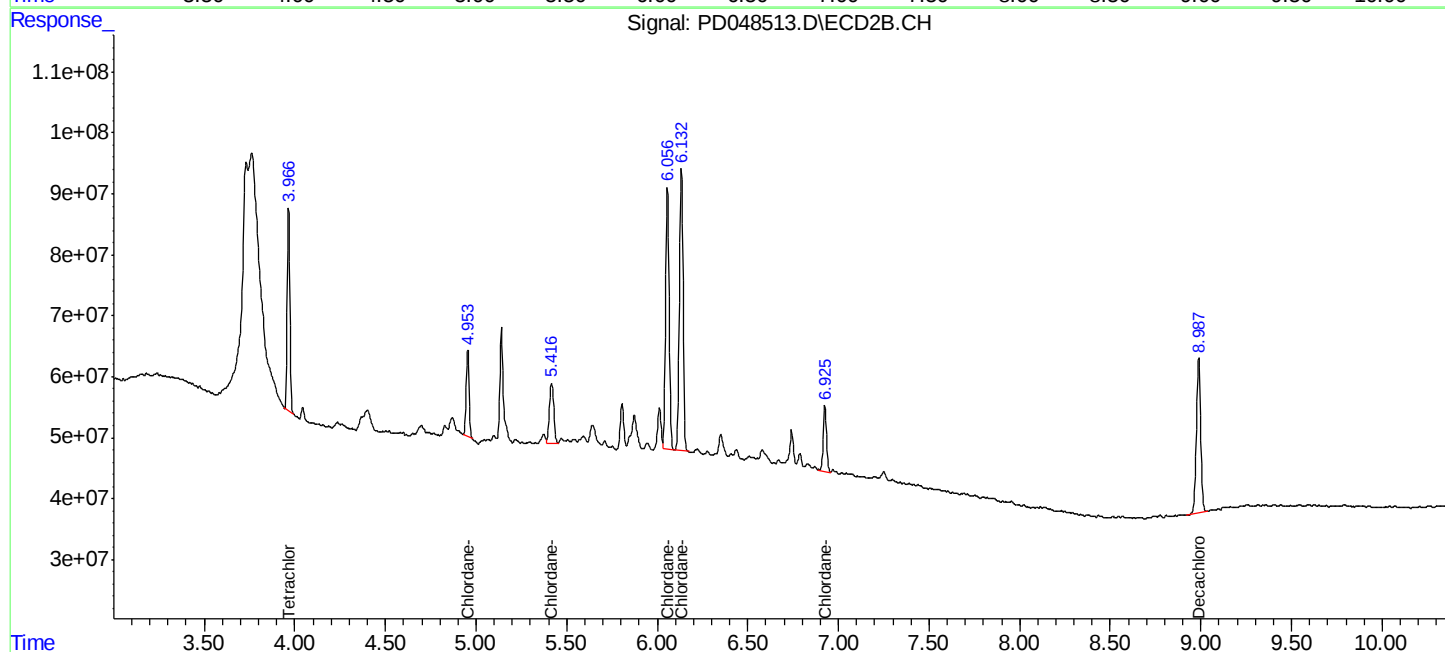
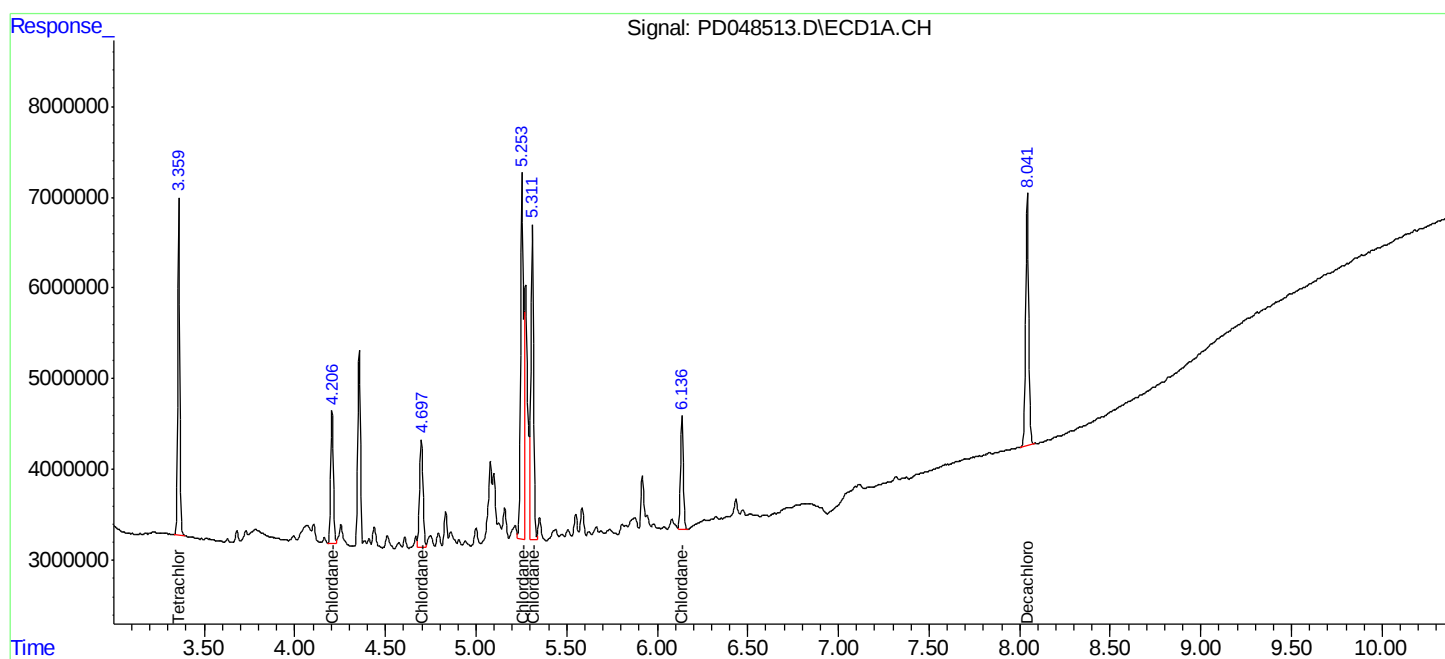
Instrument :
ECD_D
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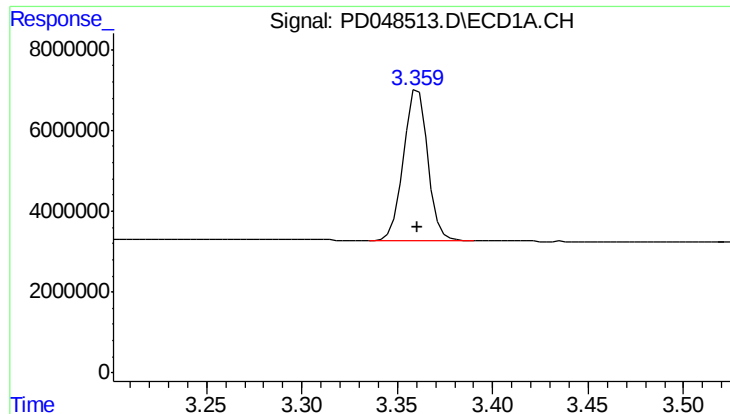
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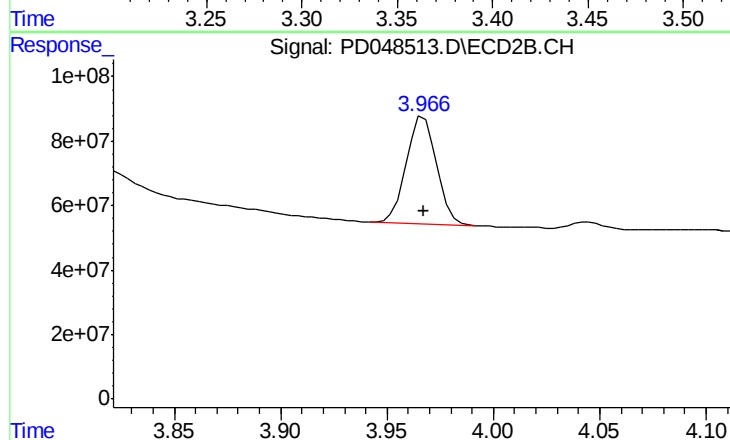
#1 Tetrachloro-m-xylene

R.T.: 3.361 min
Delta R.T.: 0.000 min
Response: 33372029
Conc: 24.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250

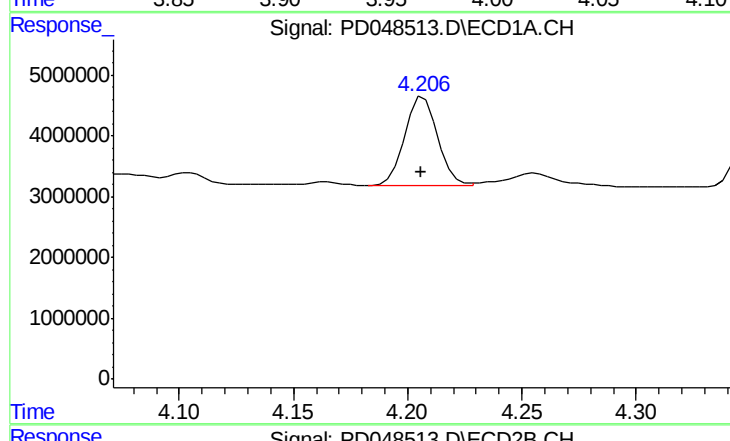
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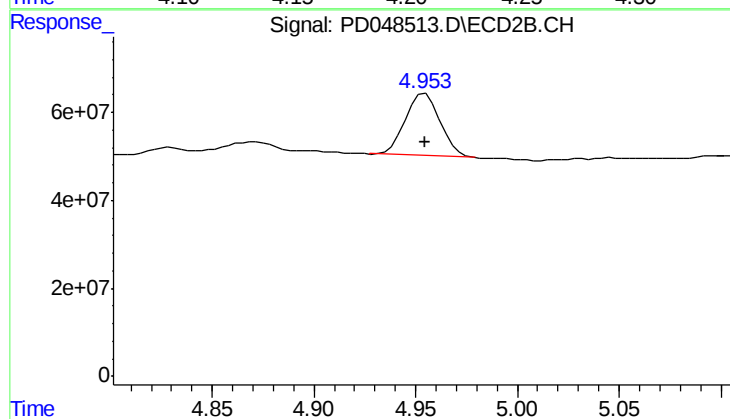
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 330622886
Conc: 25.69 ng/ml



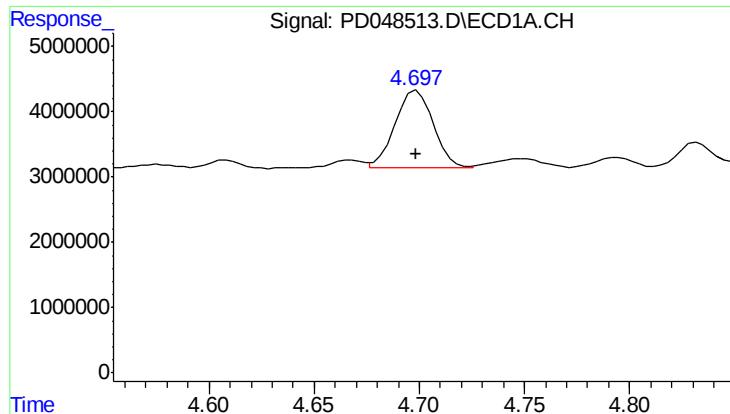
#23 Chlordane-1

R.T.: 4.206 min
Delta R.T.: 0.000 min
Response: 14520648
Conc: 247.69 ng/ml m



#23 Chlordane-1

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 166846990
Conc: 257.82 ng/ml



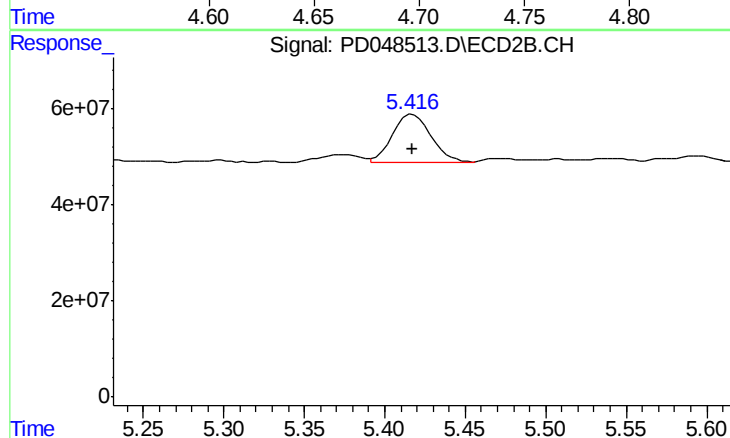
#24 Chlordane-2

R.T.: 4.699 min
Delta R.T.: 0.000 min
Response: 15044283
Conc: 253.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250

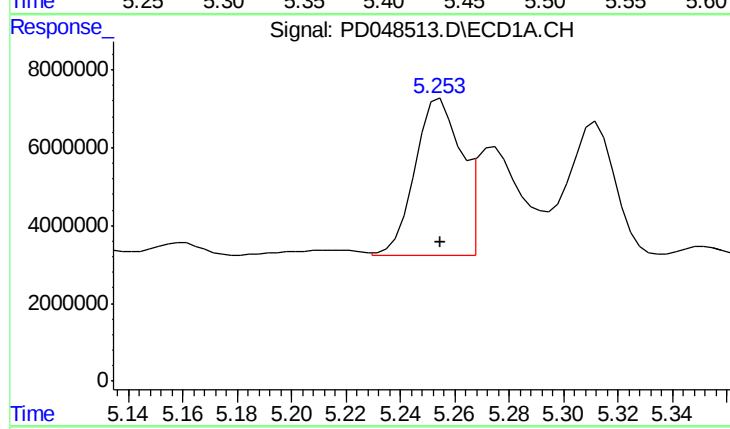
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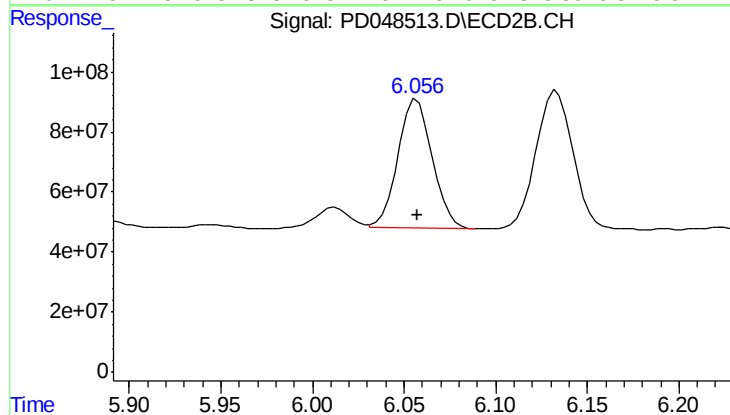
#24 Chlordane-2

R.T.: 5.417 min
Delta R.T.: 0.000 min
Response: 164852859
Conc: 263.14 ng/ml



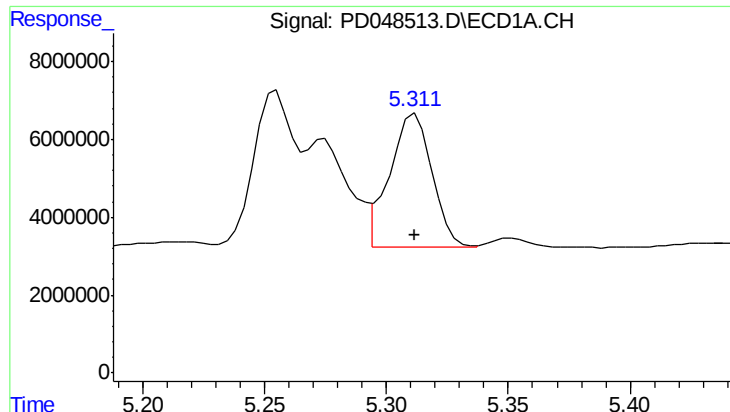
#25 Chlordane-3

R.T.: 5.255 min
Delta R.T.: 0.000 min
Response: 47181962
Conc: 249.13 ng/ml



#25 Chlordane-3

R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 558944059
Conc: 261.34 ng/ml



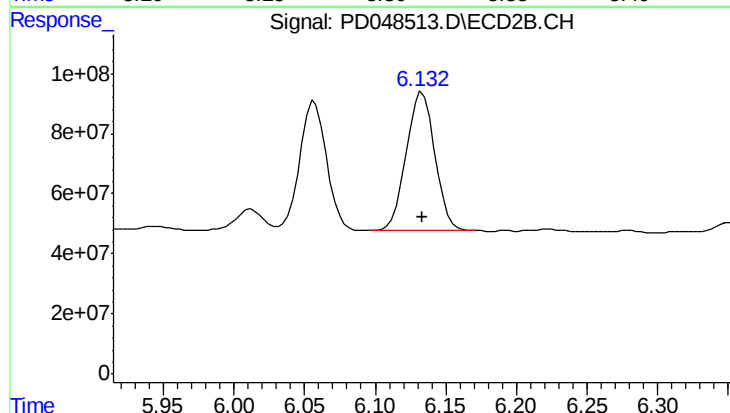
#26 Chlordane-4

R.T.: 5.312 min
Delta R.T.: 0.000 min
Response: 42371964
Conc: 247.87 ng/ml

Instrument :
ECD_D
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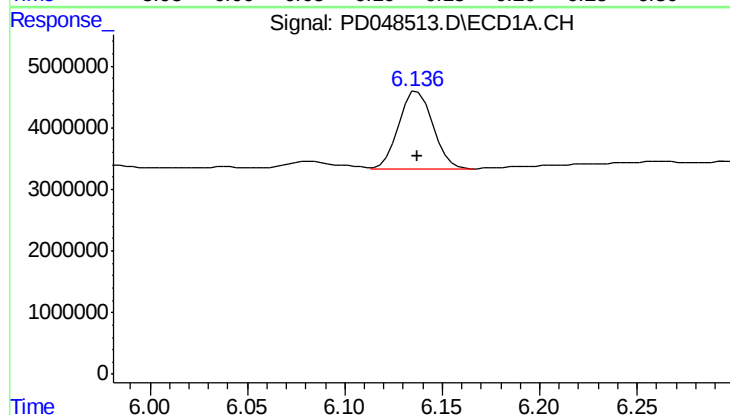
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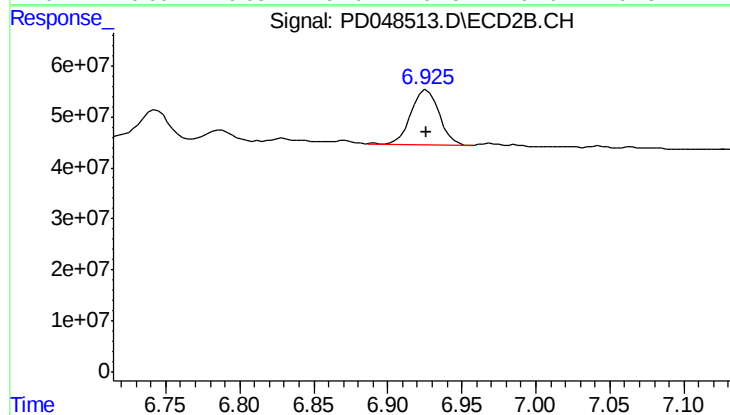
#26 Chlordane-4

R.T.: 6.133 min
Delta R.T.: 0.000 min
Response: 643453268
Conc: 262.71 ng/ml



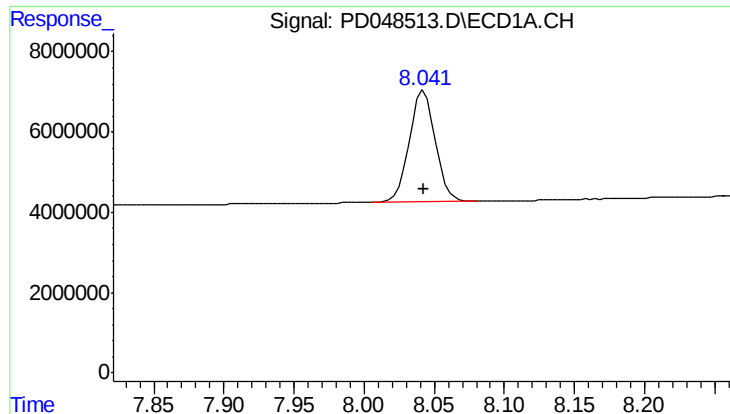
#27 Chlordane-5

R.T.: 6.138 min
Delta R.T.: 0.000 min
Response: 14960543
Conc: 240.67 ng/ml



#27 Chlordane-5

R.T.: 6.926 min
Delta R.T.: 0.000 min
Response: 142753505
Conc: 257.09 ng/ml



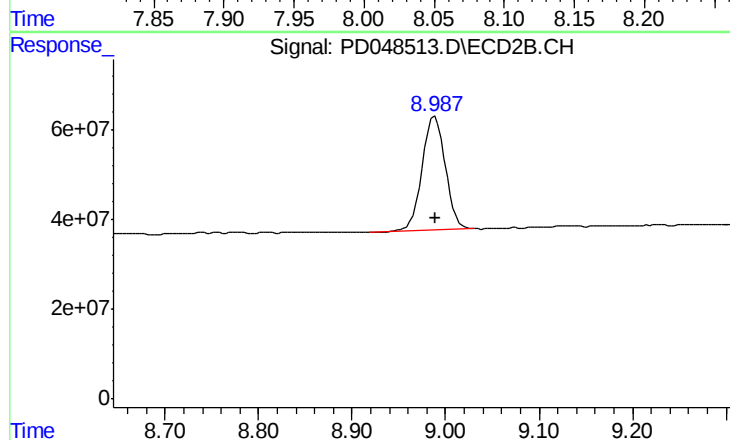
#28 Decachlorobiphenyl

R.T.: 8.043 min
Delta R.T.: 0.000 min
Response: 35330216
Conc: 25.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250

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#28 Decachlorobiphenyl

R.T.: 8.989 min
Delta R.T.: 0.000 min
Response: 432564250
Conc: 26.61 ng/ml