

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD073118\
 Data File : PD048644.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jul 2018 17:07
 Operator : AJ\SJ
 Sample : PCHLORICC1000
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC1000

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 02:57:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD073118.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 01 02:56:17 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...	3.370	3.968	124.2E6	1332.6E6	100.887	98.766
28)	SA Decachlor...	8.068	8.994	138.9E6	1402.7E6	98.793	97.154
Target Compounds							
23)	Chlordane-1	4.220	4.955	51137411	695.4E6	995.812	985.997
24)	Chlordane-2	4.714	5.419	51030116	672.5E6	987.297	963.399
25)	Chlordane-3	5.271	6.059	165.3E6	2325.0E6	1000.274m	985.703
26)	Chlordane-4	5.330	6.135	149.9E6	2651.6E6	1001.051	981.474
27)	Chlordane-5	6.158	6.929	56838008	601.8E6	1001.752	986.889

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

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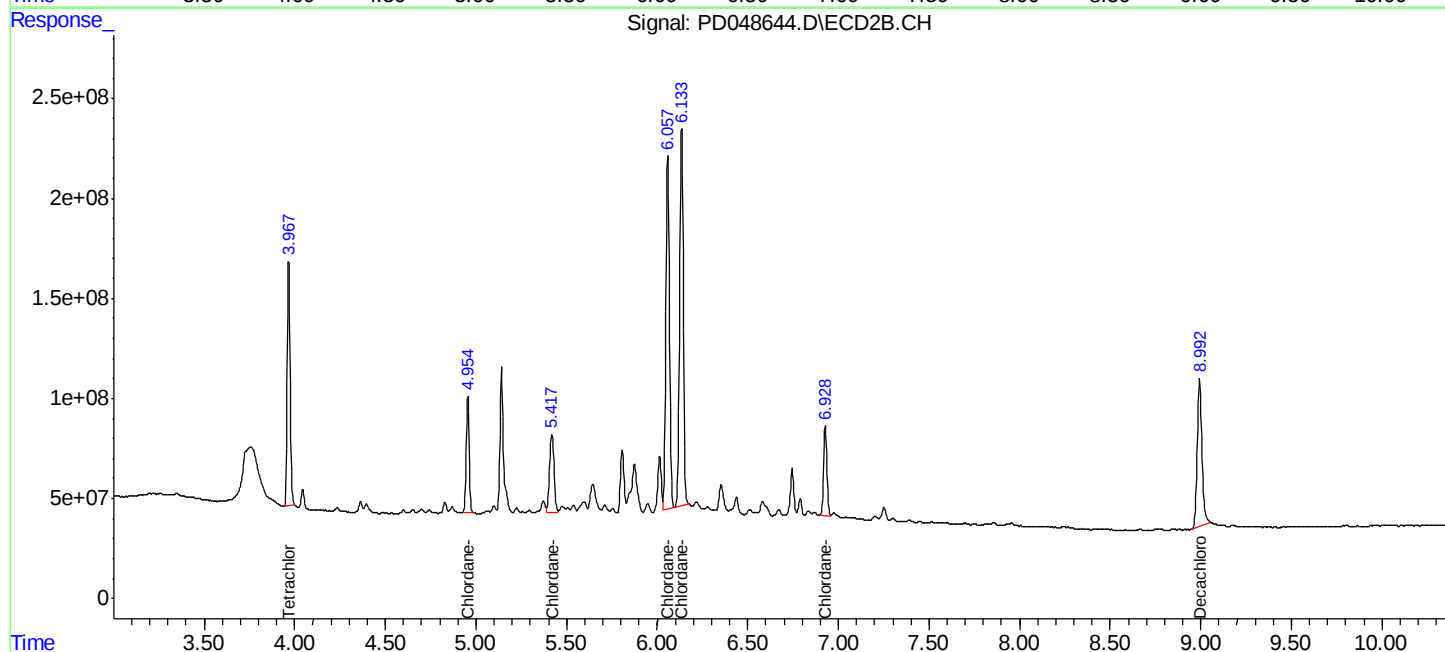
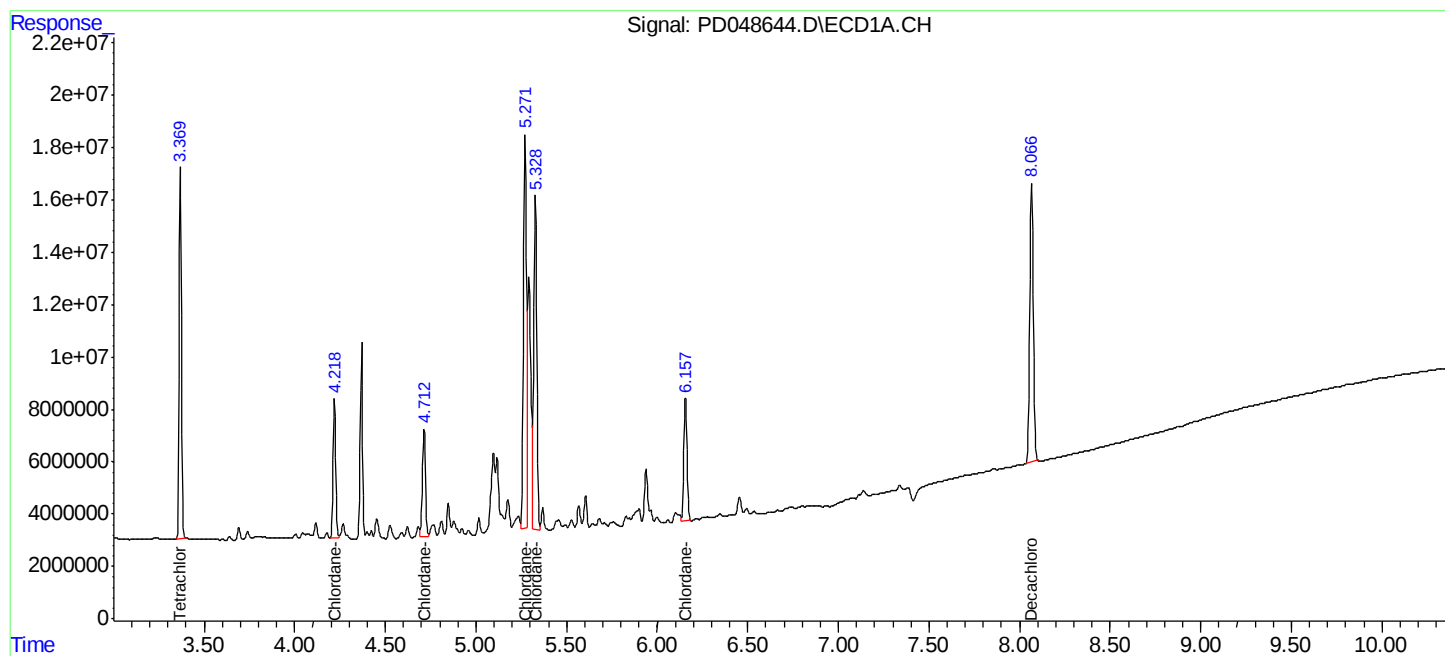
Instrument :
ECD_D
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PCHLORICC1000

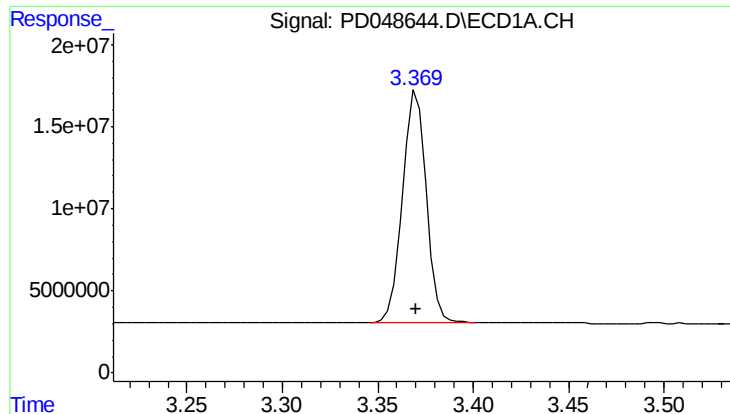
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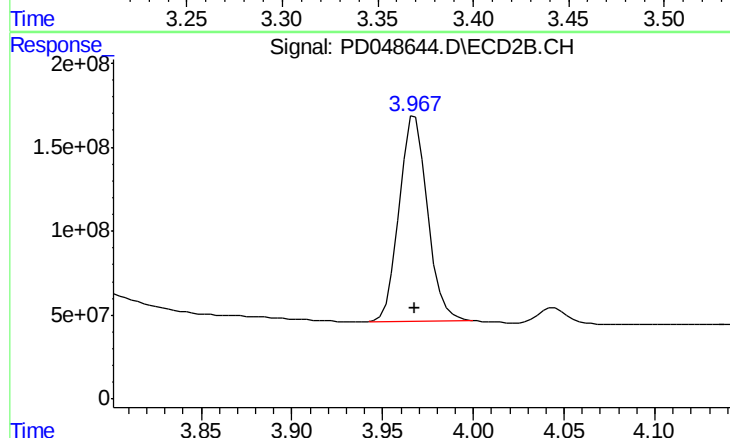
#1 Tetrachloro-m-xylene

R.T.: 3.370 min
Delta R.T.: 0.000 min
Response: 124163249
Conc: 100.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000

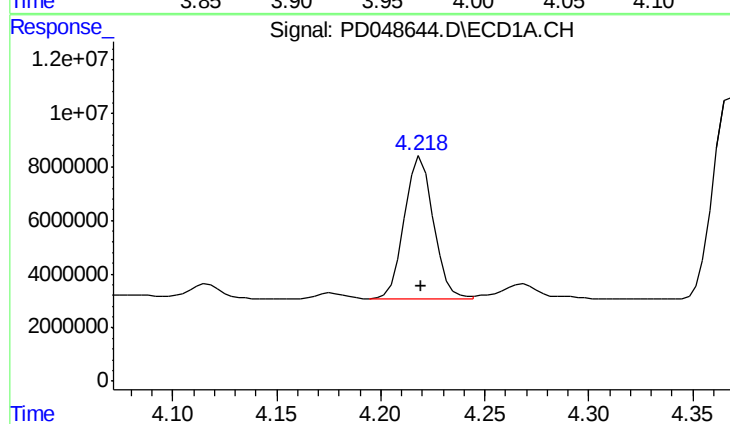
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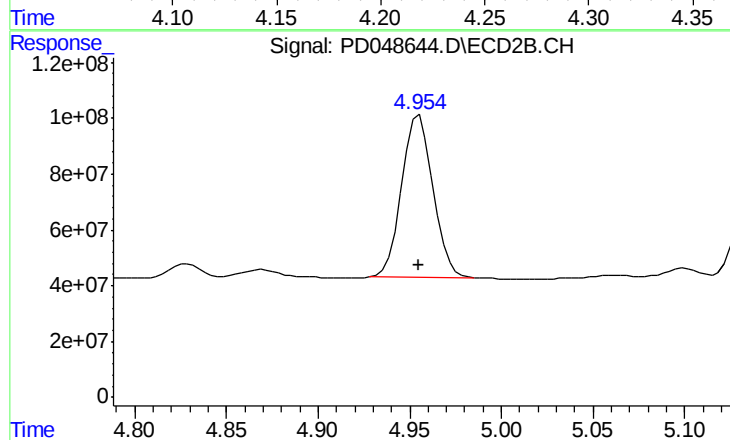
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: 0.000 min
Response: 1332641204
Conc: 98.77 ng/ml



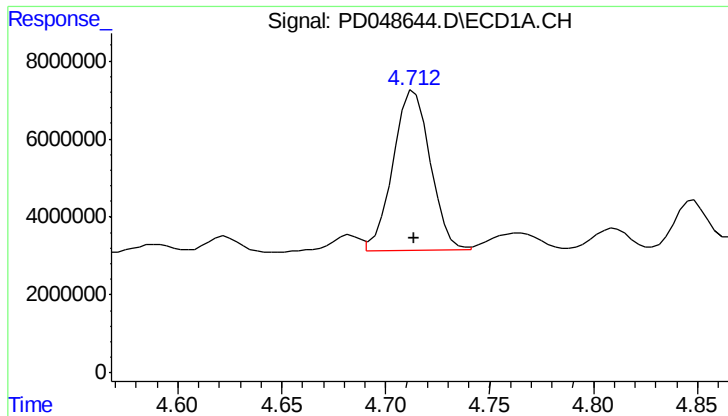
#23 Chlordane-1

R.T.: 4.220 min
Delta R.T.: 0.000 min
Response: 51137411
Conc: 995.81 ng/ml



#23 Chlordane-1

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 695394411
Conc: 986.00 ng/ml



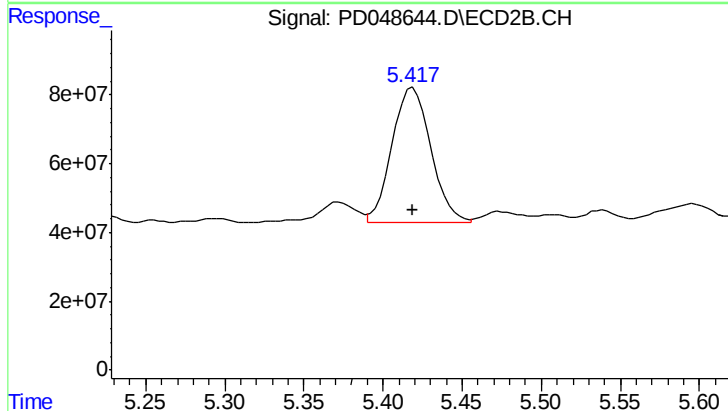
#24 Chlordane-2

R.T.: 4.714 min
Delta R.T.: 0.000 min
Response: 51030116
Conc: 987.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000

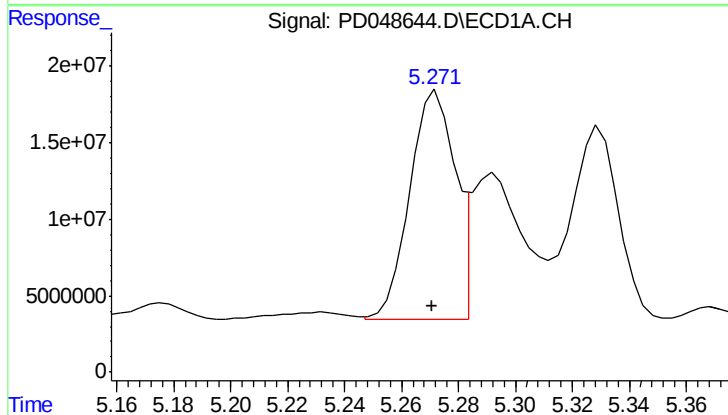
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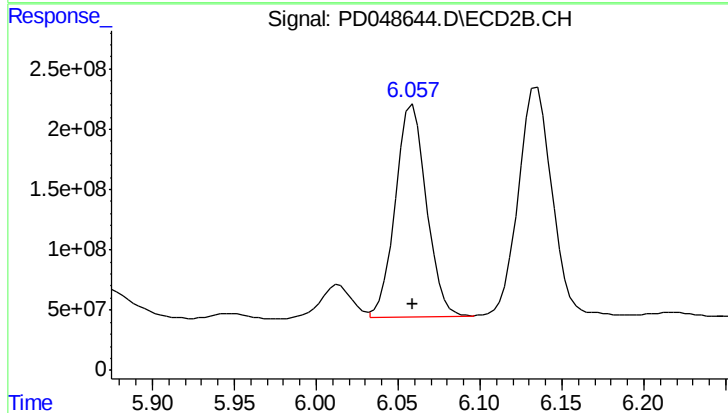
#24 Chlordane-2

R.T.: 5.419 min
Delta R.T.: 0.000 min
Response: 672539838
Conc: 963.40 ng/ml



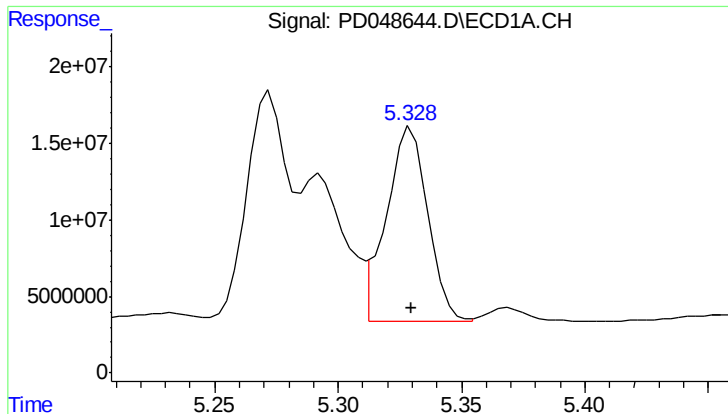
#25 Chlordane-3

R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 165338971
Conc: 1000.27 ng/ml



#25 Chlordane-3

R.T.: 6.059 min
Delta R.T.: 0.000 min
Response: 2324968711
Conc: 985.70 ng/ml



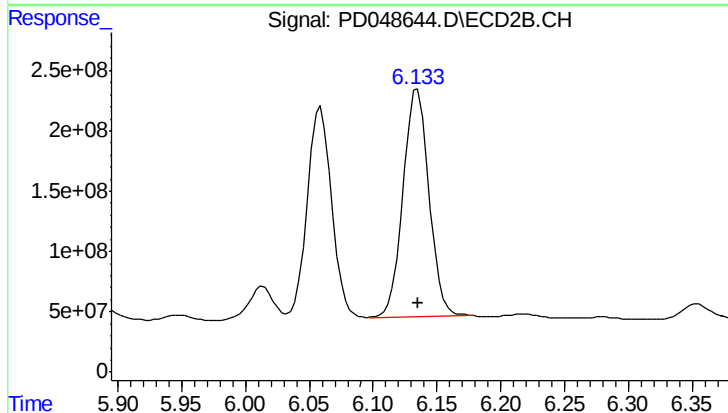
#26 Chlordane-4

R.T.: 5.330 min
Delta R.T.: 0.000 min
Response: 149924725
Conc: 1001.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000

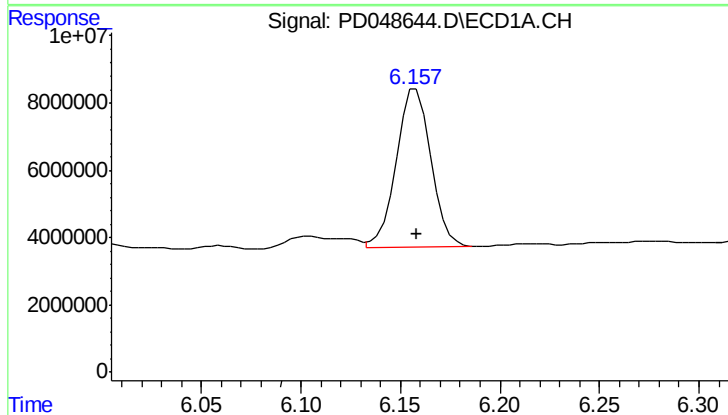
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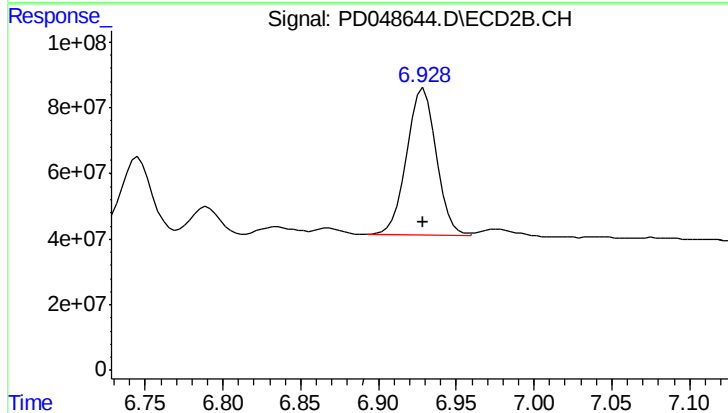
#26 Chlordane-4

R.T.: 6.135 min
Delta R.T.: 0.000 min
Response: 2651584792
Conc: 981.47 ng/ml



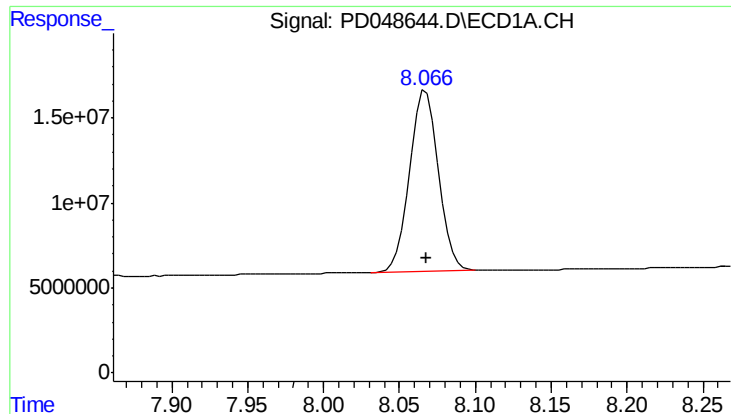
#27 Chlordane-5

R.T.: 6.158 min
Delta R.T.: 0.000 min
Response: 56838008
Conc: 1001.75 ng/ml



#27 Chlordane-5

R.T.: 6.929 min
Delta R.T.: 0.000 min
Response: 601831936
Conc: 986.89 ng/ml



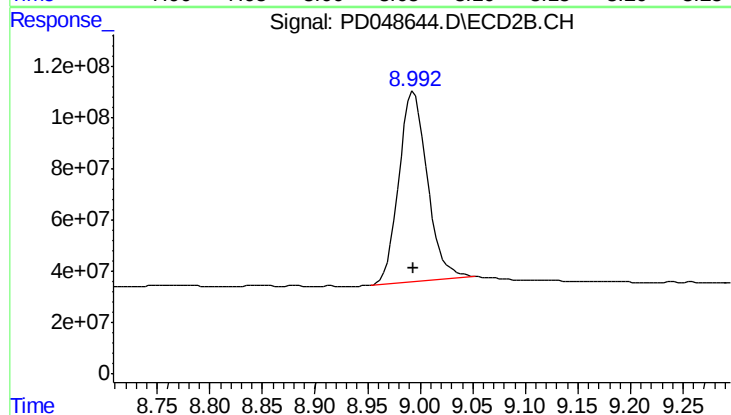
#28 Decachlorobiphenyl

R.T.: 8.068 min
Delta R.T.: 0.000 min
Response: 138857671
Conc: 98.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC1000

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#28 Decachlorobiphenyl

R.T.: 8.994 min
Delta R.T.: 0.000 min
Response: 1402694220
Conc: 97.15 ng/ml