

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD D\Data\PD072718\
 Data File : PD048568.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jul 2018 19:30
 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 28 00:17:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072718.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 28 00:13:21 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...	3.371	3.969	32097673	418.3E6	26.803	26.051
28) SA Decachlor...	8.068	8.996	38854357	412.9E6	25.408	24.363
Target Compounds						
23) Chlordane-1	4.220	4.955	13959510	220.5E6	249.127	259.882m
24) Chlordane-2	4.714	5.420	14014691	197.9E6	249.763	255.845
25) Chlordane-3	5.271	6.060	45122790	774.9E6	250.380m	254.564
26) Chlordane-4	5.330	6.136	40526661	898.0E6	245.565	255.458
27) Chlordane-5	6.158	6.930	14606911	180.8E6	246.914	249.353

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

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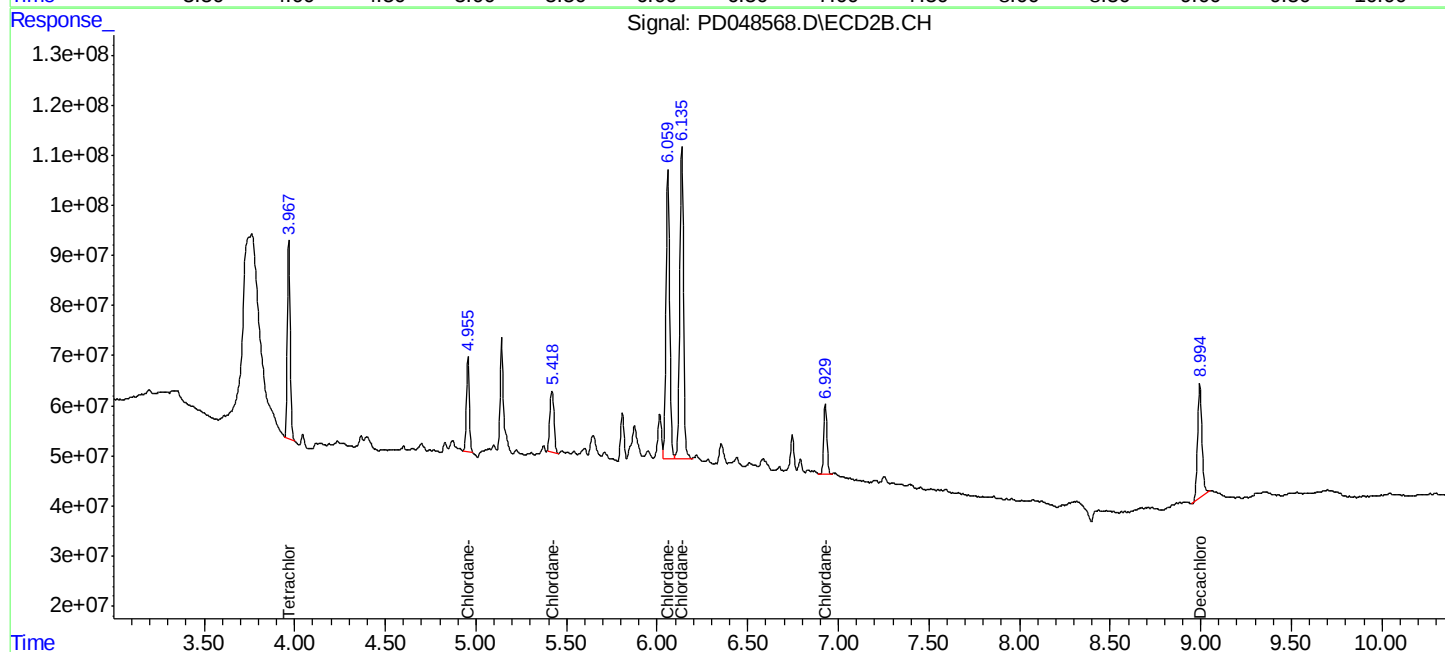
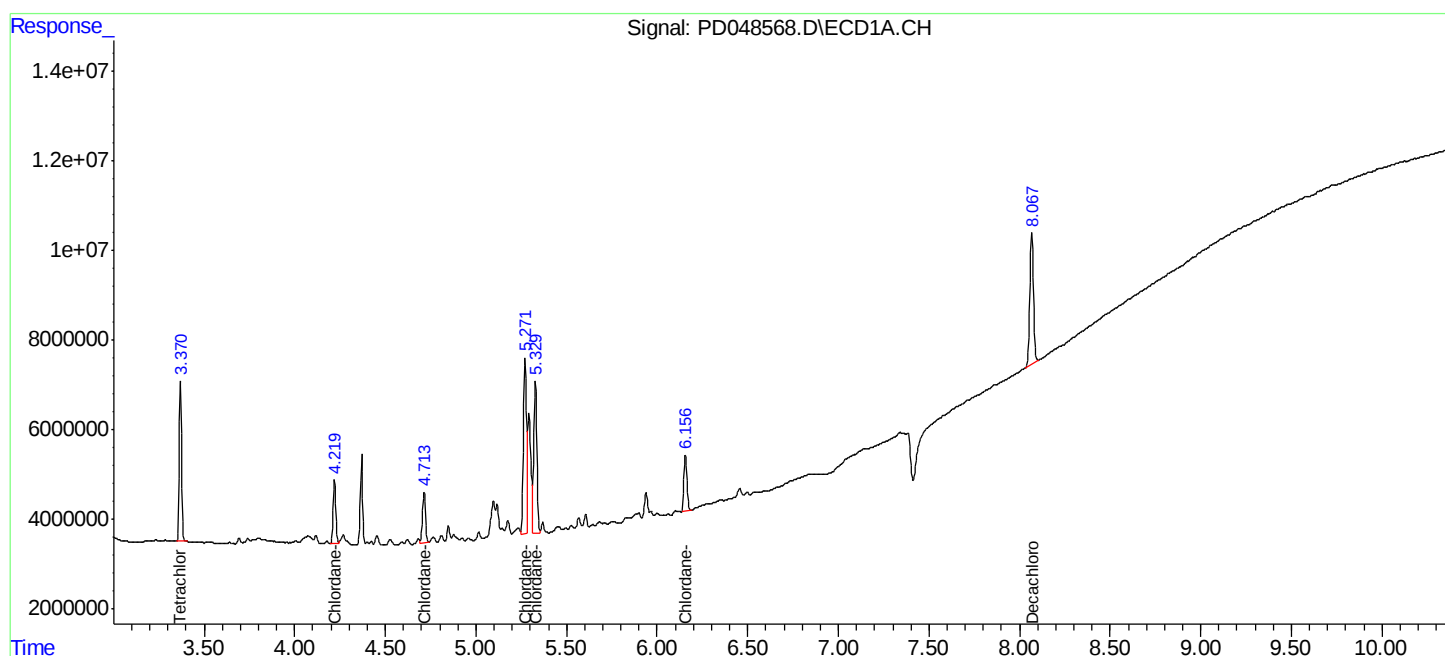
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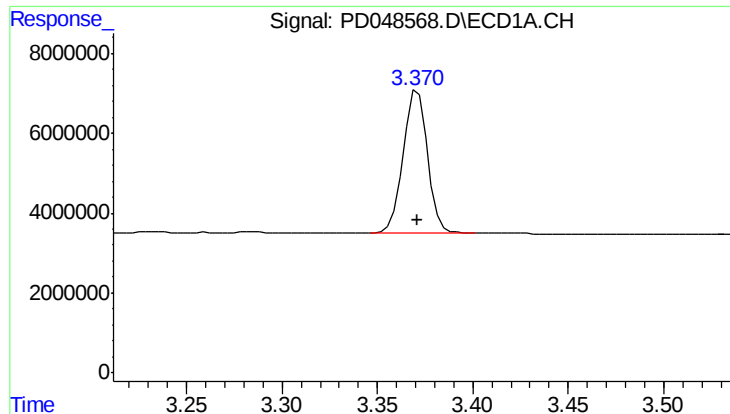
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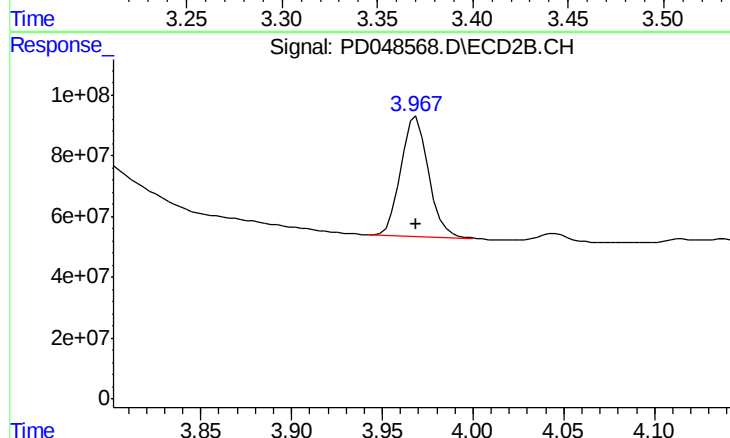
#1 Tetrachloro-m-xylene

R.T.: 3.371 min
Delta R.T.: 0.000 min
Response: 32097673
Conc: 26.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250

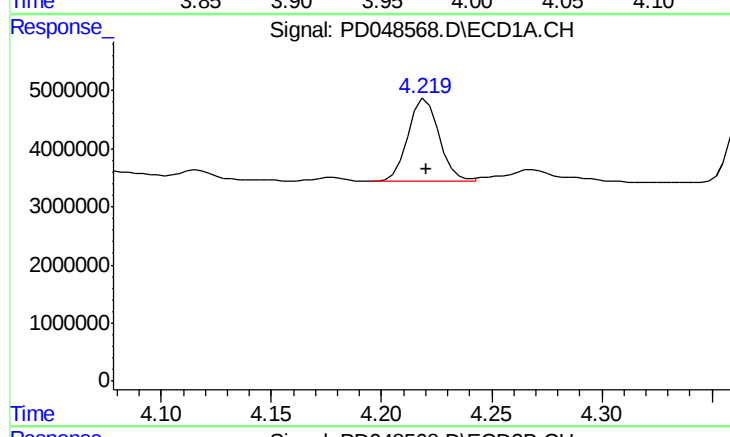
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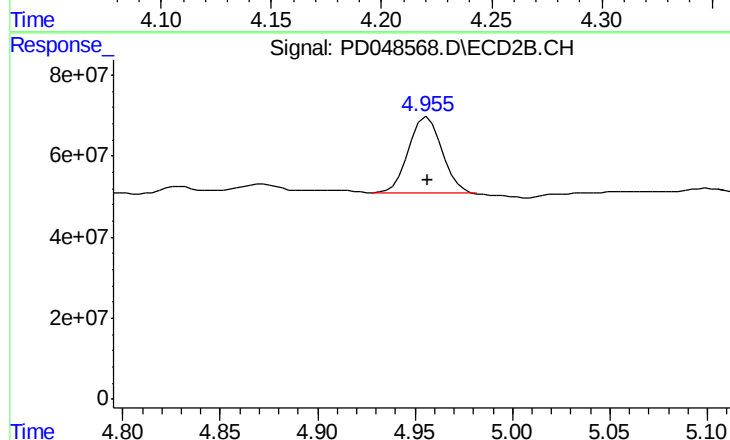
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: 0.000 min
Response: 418294468
Conc: 26.05 ng/ml



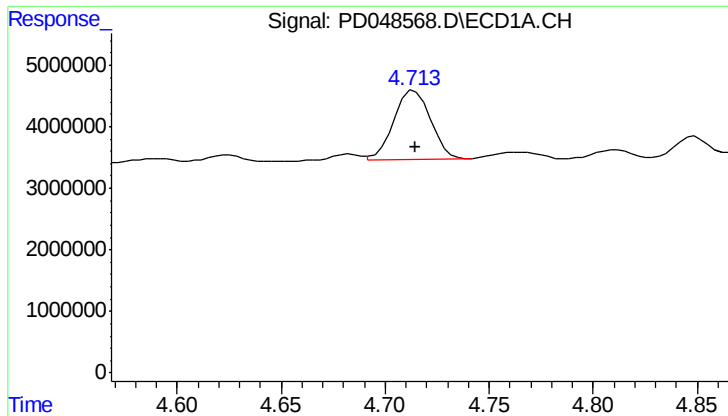
#23 Chlordane-1

R.T.: 4.220 min
Delta R.T.: 0.000 min
Response: 13959510
Conc: 249.13 ng/ml



#23 Chlordane-1

R.T.: 4.955 min
Delta R.T.: -0.001 min
Response: 220488516
Conc: 259.88 ng/ml m



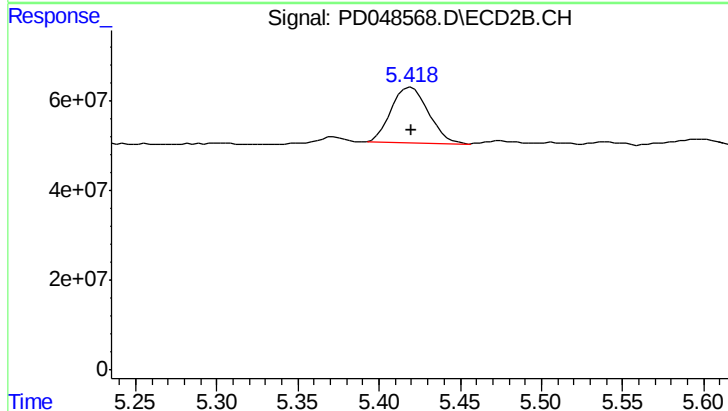
#24 Chlordane-2

R.T.: 4.714 min
Delta R.T.: 0.000 min
Response: 14014691
Conc: 249.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250

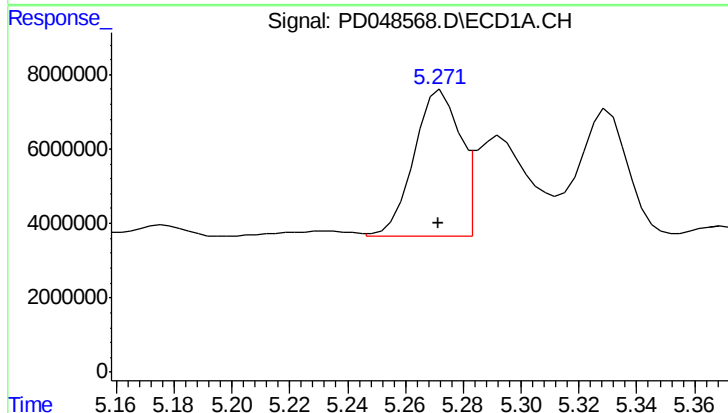
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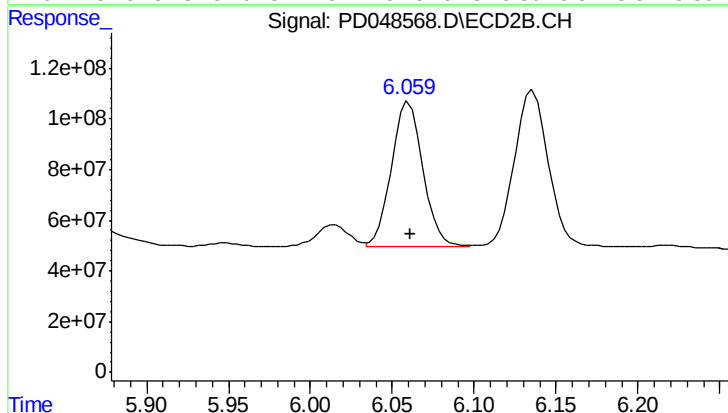
#24 Chlordane-2

R.T.: 5.420 min
Delta R.T.: 0.000 min
Response: 197945093
Conc: 255.85 ng/ml



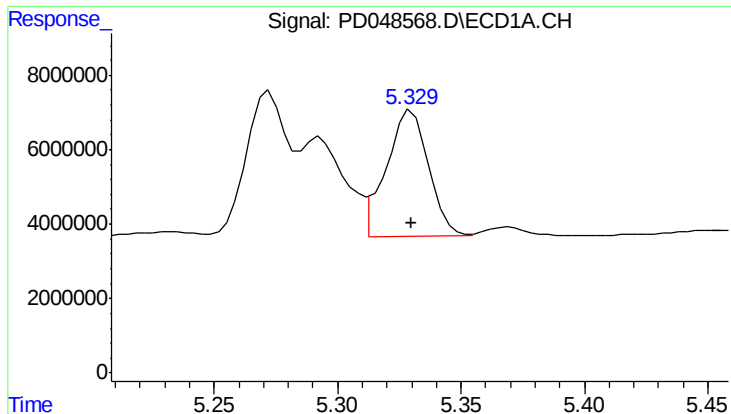
#25 Chlordane-3

R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 45122790
Conc: 250.38 ng/ml m



#25 Chlordane-3

R.T.: 6.060 min
Delta R.T.: 0.000 min
Response: 774858273
Conc: 254.56 ng/ml



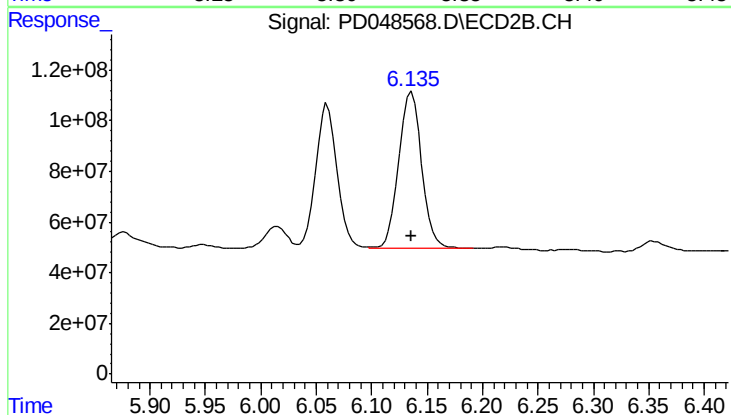
#26 Chlordane-4

R.T.: 5.330 min
Delta R.T.: 0.000 min
Response: 40526661
Conc: 245.57 ng/ml

Instrument :
ECD_D
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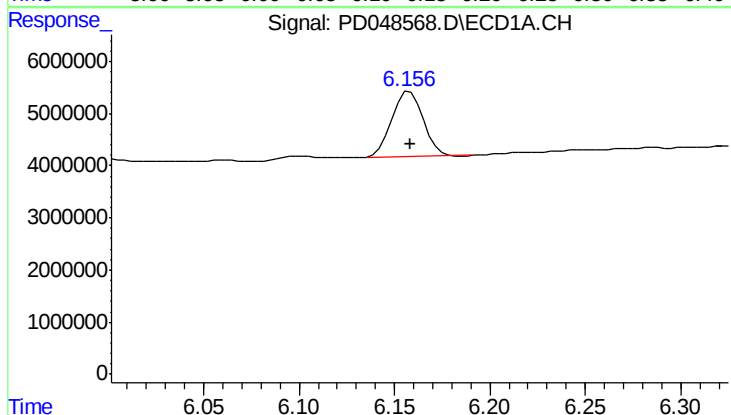
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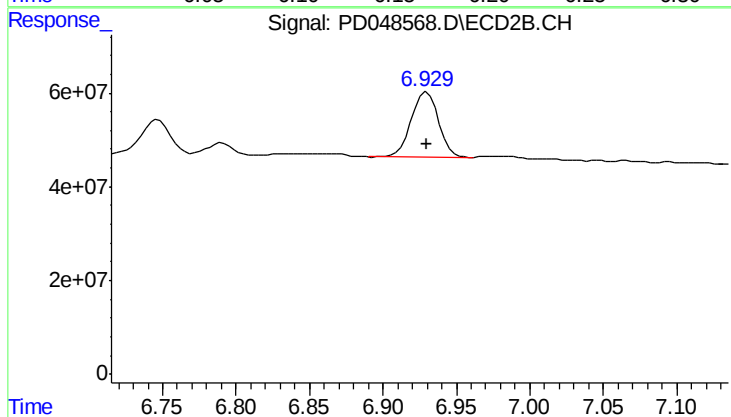
#26 Chlordane-4

R.T.: 6.136 min
Delta R.T.: 0.000 min
Response: 897989638
Conc: 255.46 ng/ml



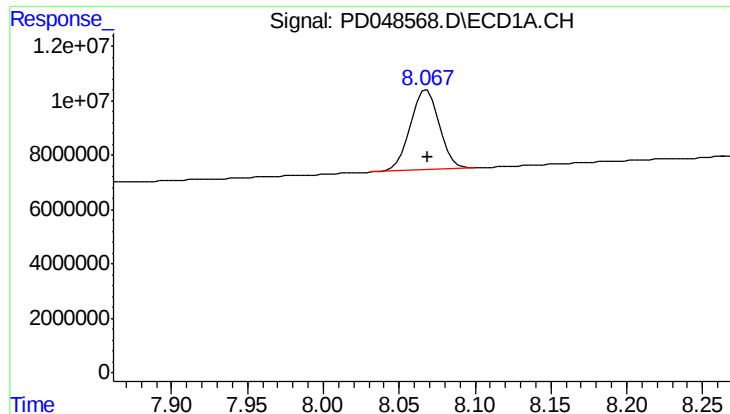
#27 Chlordane-5

R.T.: 6.158 min
Delta R.T.: 0.000 min
Response: 14606911
Conc: 246.91 ng/ml



#27 Chlordane-5

R.T.: 6.930 min
Delta R.T.: 0.000 min
Response: 180759087
Conc: 249.35 ng/ml



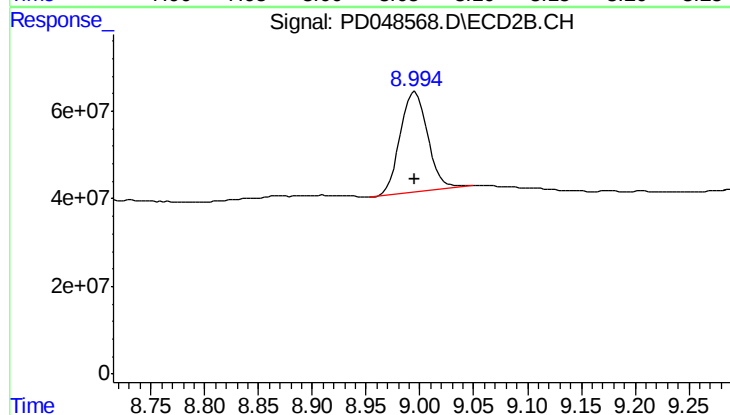
#28 Decachlorobiphenyl

R.T.: 8.068 min
Delta R.T.: 0.000 min
Response: 38854357
Conc: 25.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC250

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#28 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: 0.000 min
Response: 412852764
Conc: 24.36 ng/ml