

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD073118\
 Data File : PD048646.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jul 2018 17:34
 Operator : AJ\SJ
 Sample : PCHLORICC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 02:53:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD073118.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 01 02:52:10 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	60989381	683.0E6	50.000	50.000
28) SA Decachlor...	8.067	8.993	71124686	742.4E6	50.000	50.000
Target Compounds						
23) Chlordane-1	4.219	4.955	25783772	357.6E6	500.000	500.000
24) Chlordane-2	4.714	5.418	26171647	361.8E6	500.000	500.000
25) Chlordane-3	5.270	6.059	79544713	1196.2E6	477.326m	500.000
26) Chlordane-4	5.329	6.135	74804913	1375.8E6	500.000	500.000
27) Chlordane-5	6.157	6.928	28319611	308.9E6	500.000	500.000

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

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Sample : PCHLORICC500
Misc :
ALS Vial : 12 Sample Multiplier: 1

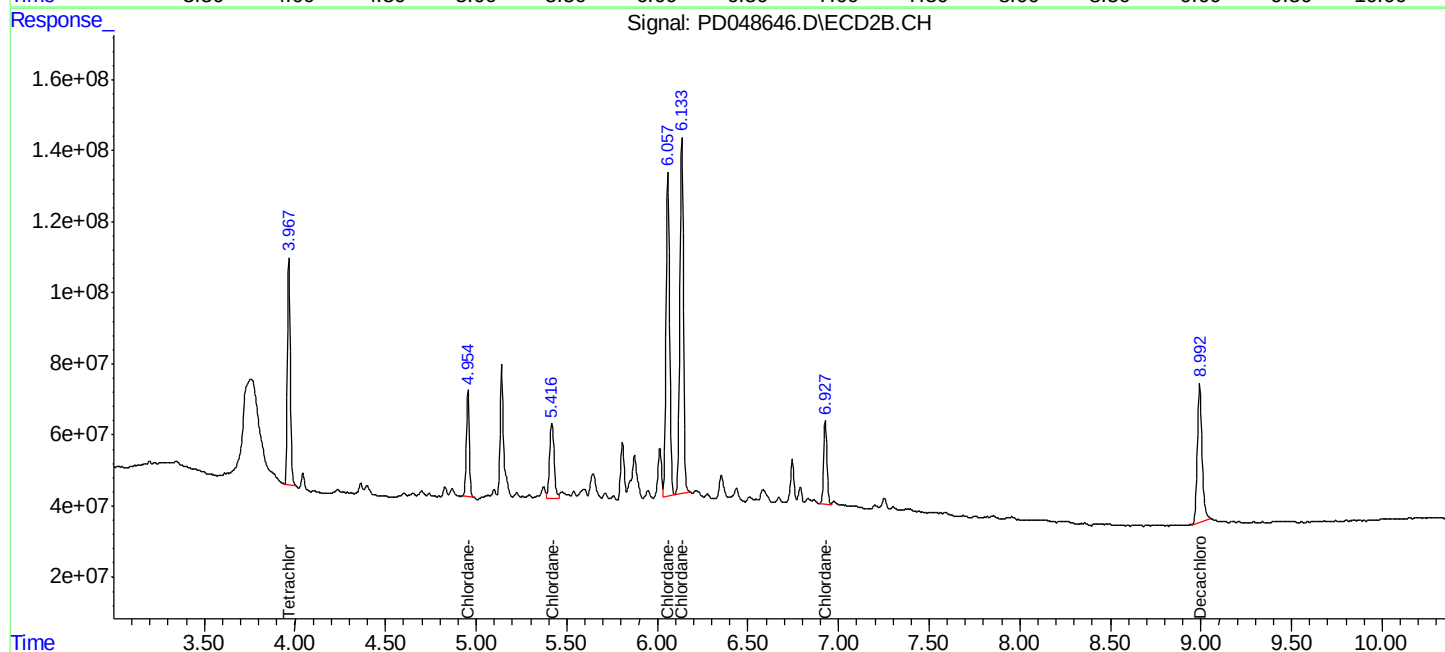
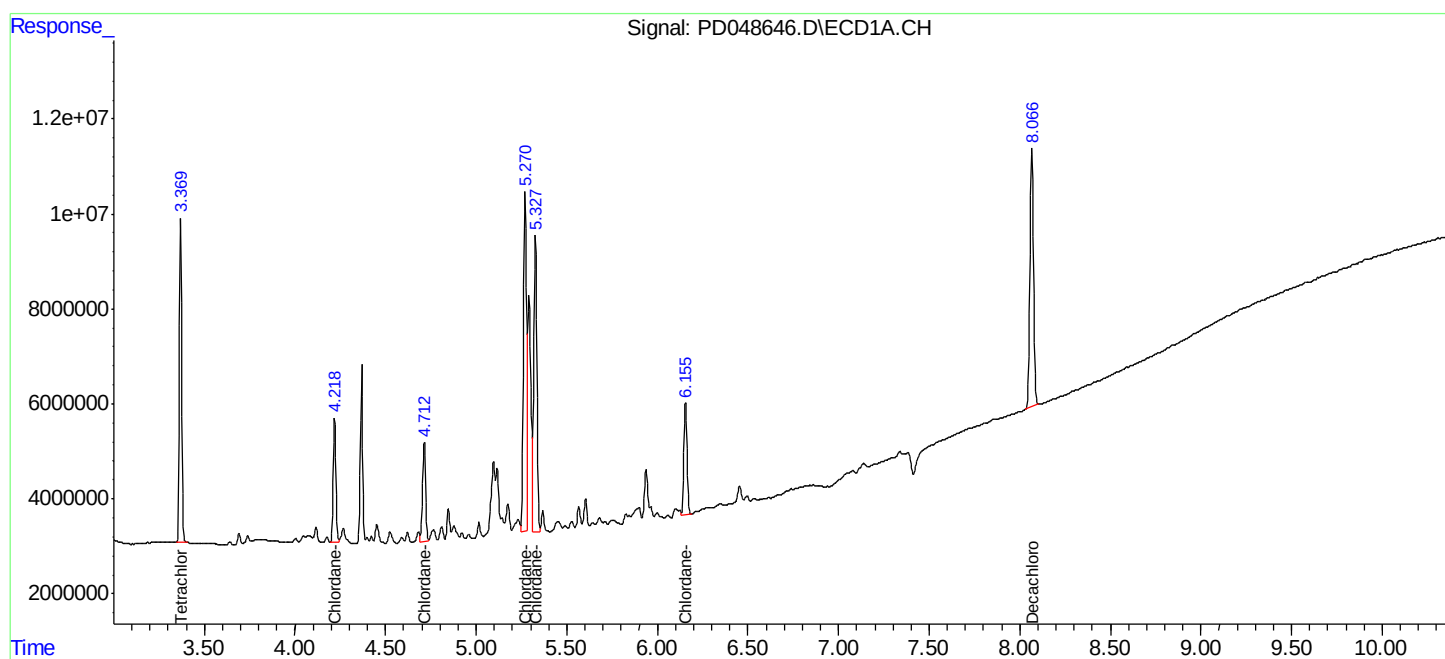
Instrument :
ECD_D
ClientSampled :
PCHLORICC500

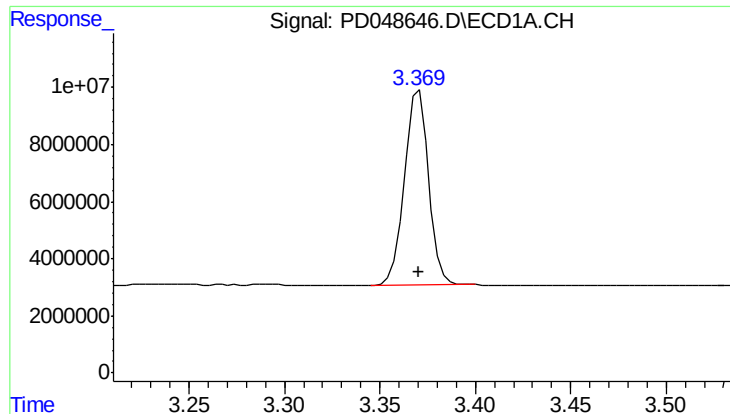
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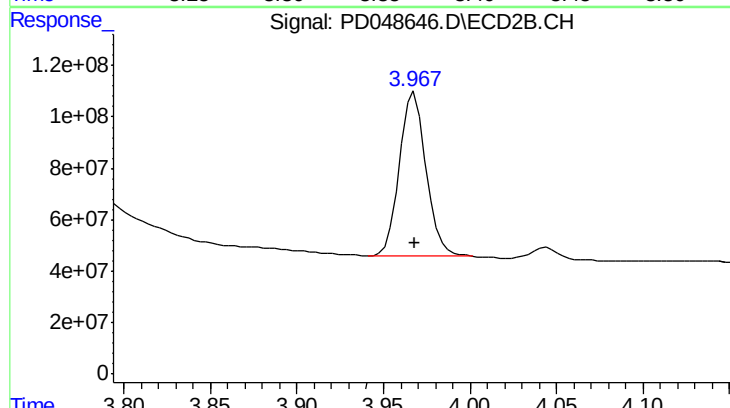
#1 Tetrachloro-m-xylene

R.T.: 3.370 min
Delta R.T.: 0.000 min
Response: 60989381
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC500

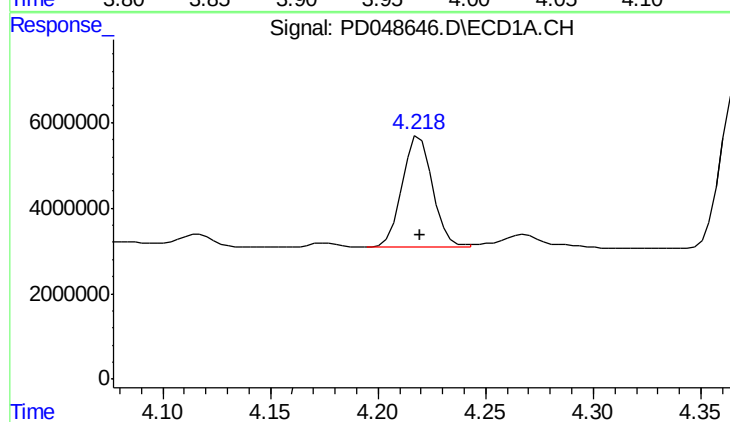
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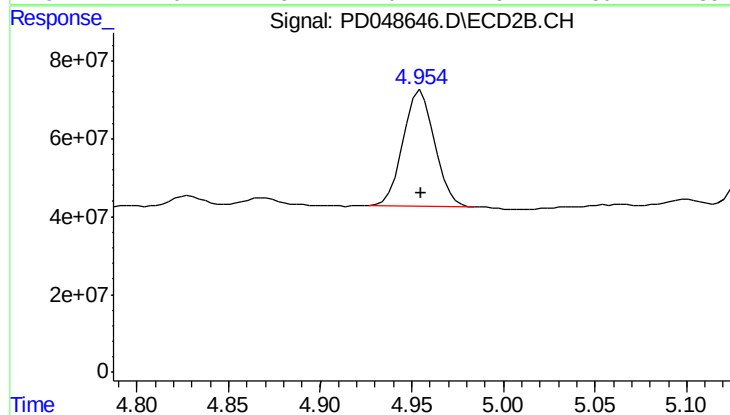
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: 0.000 min
Response: 682974476
Conc: 50.00 ng/ml



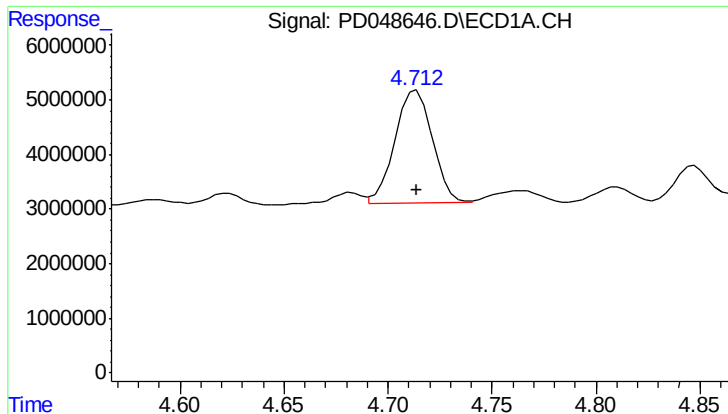
#23 Chlordane-1

R.T.: 4.219 min
Delta R.T.: 0.000 min
Response: 25783772
Conc: 500.00 ng/ml



#23 Chlordane-1

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 357572837
Conc: 500.00 ng/ml



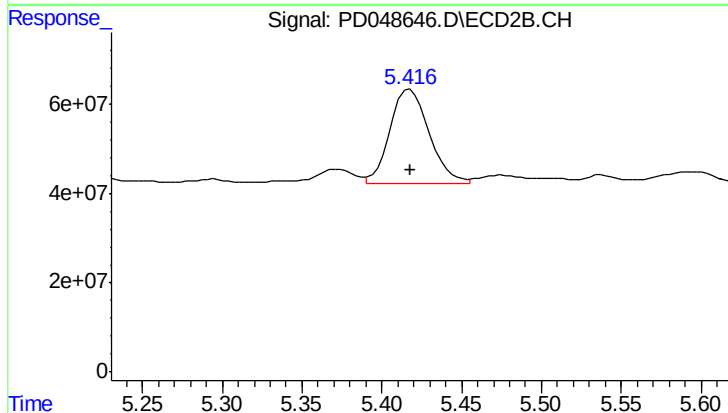
#24 Chlordane-2

R.T.: 4.714 min
Delta R.T.: 0.000 min
Response: 26171647
Conc: 500.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC500

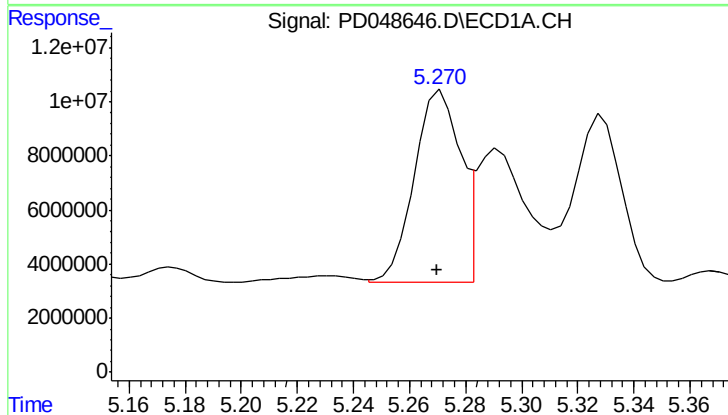
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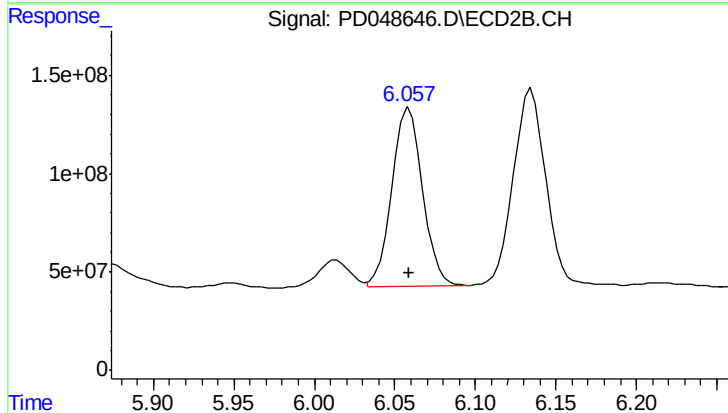
#24 Chlordane-2

R.T.: 5.418 min
Delta R.T.: 0.000 min
Response: 361820791
Conc: 500.00 ng/ml



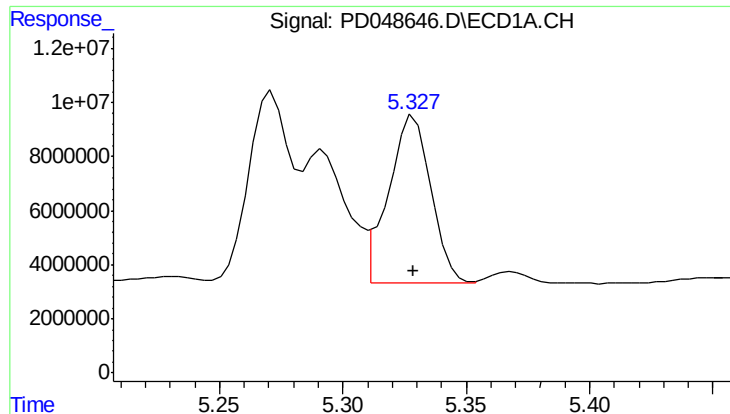
#25 Chlordane-3

R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 79544713
Conc: 477.33 ng/ml m



#25 Chlordane-3

R.T.: 6.059 min
Delta R.T.: 0.000 min
Response: 1196205637
Conc: 500.00 ng/ml



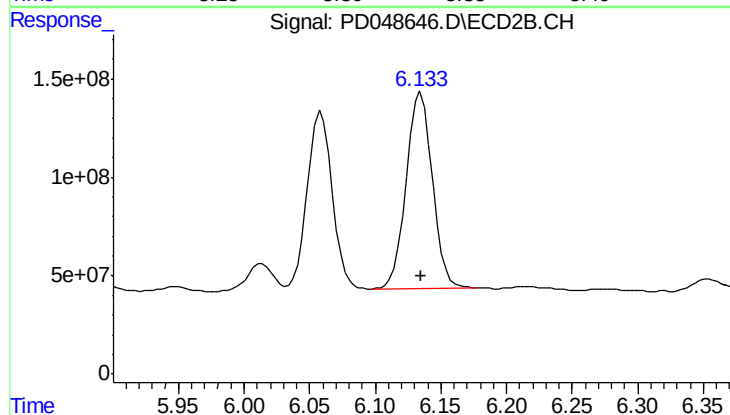
#26 Chlordane-4

R.T.: 5.329 min
Delta R.T.: 0.000 min
Response: 74804913
Conc: 500.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC500

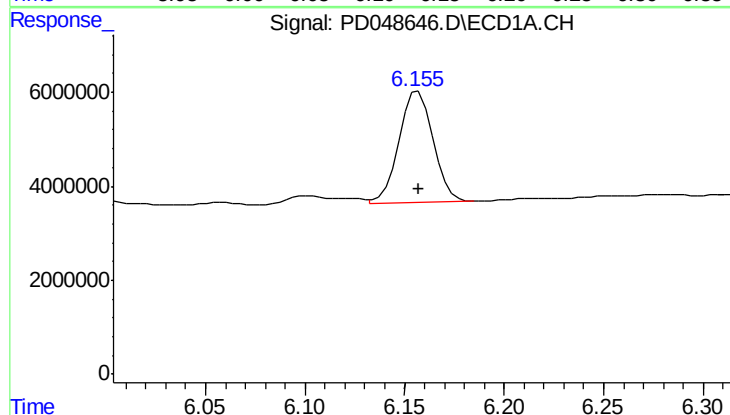
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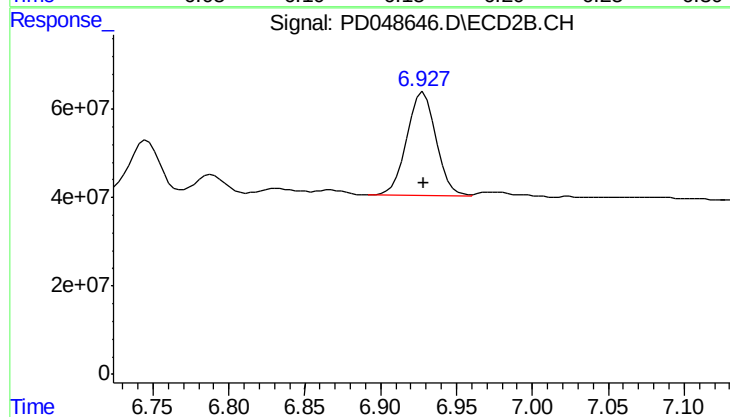
#26 Chlordane-4

R.T.: 6.135 min
Delta R.T.: 0.000 min
Response: 1375842068
Conc: 500.00 ng/ml



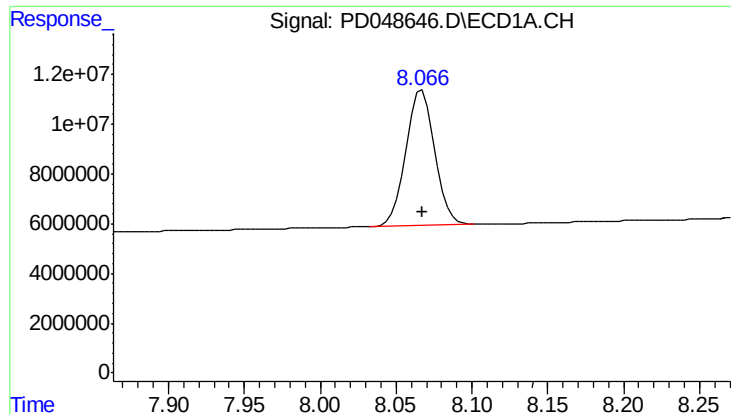
#27 Chlordane-5

R.T.: 6.157 min
Delta R.T.: 0.000 min
Response: 28319611
Conc: 500.00 ng/ml



#27 Chlordane-5

R.T.: 6.928 min
Delta R.T.: 0.000 min
Response: 308911531
Conc: 500.00 ng/ml



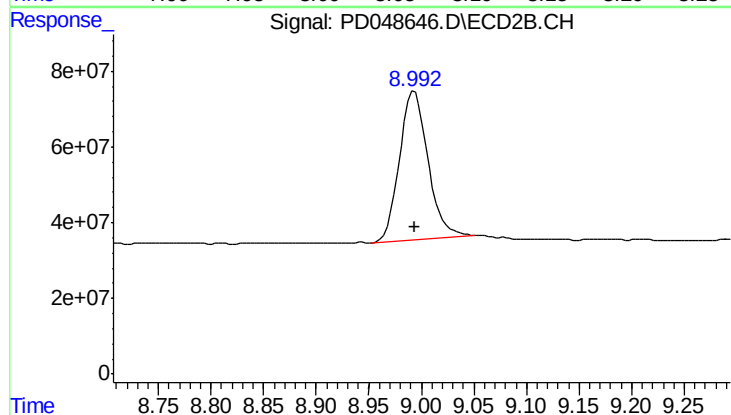
#28 Decachlorobiphenyl

R.T.: 8.067 min
Delta R.T.: 0.000 min
Response: 71124686
Conc: 50.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC500

Manual Integrations
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#28 Decachlorobiphenyl

R.T.: 8.993 min
Delta R.T.: 0.000 min
Response: 742436775
Conc: 50.00 ng/ml