

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072618\
 Data File : PD048533.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2018 00:11
 Operator : AJ\SJ
 Sample : PB111430BS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB111430BS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 05:15:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072618.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 26 03:07:03 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	3.968	24763484	238.1E6	20.062	18.551
28) SA Decachlor...	8.044	8.987	25389523	341.1E6	17.998	19.990m
Target Compounds						
23) Chlordane-1	4.206	4.955	10627910	124.1E6	177.860m	187.001
24) Chlordane-2	4.698	5.418	10970755	122.3E6	181.202m	190.406
25) Chlordane-3	5.254	6.057	36531715	419.3E6	193.501m	192.185
26) Chlordane-4	5.312	6.133	30804855	496.1E6	179.028	195.505
27) Chlordane-5	6.138	6.927	11188592	108.2E6	181.374	193.167

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

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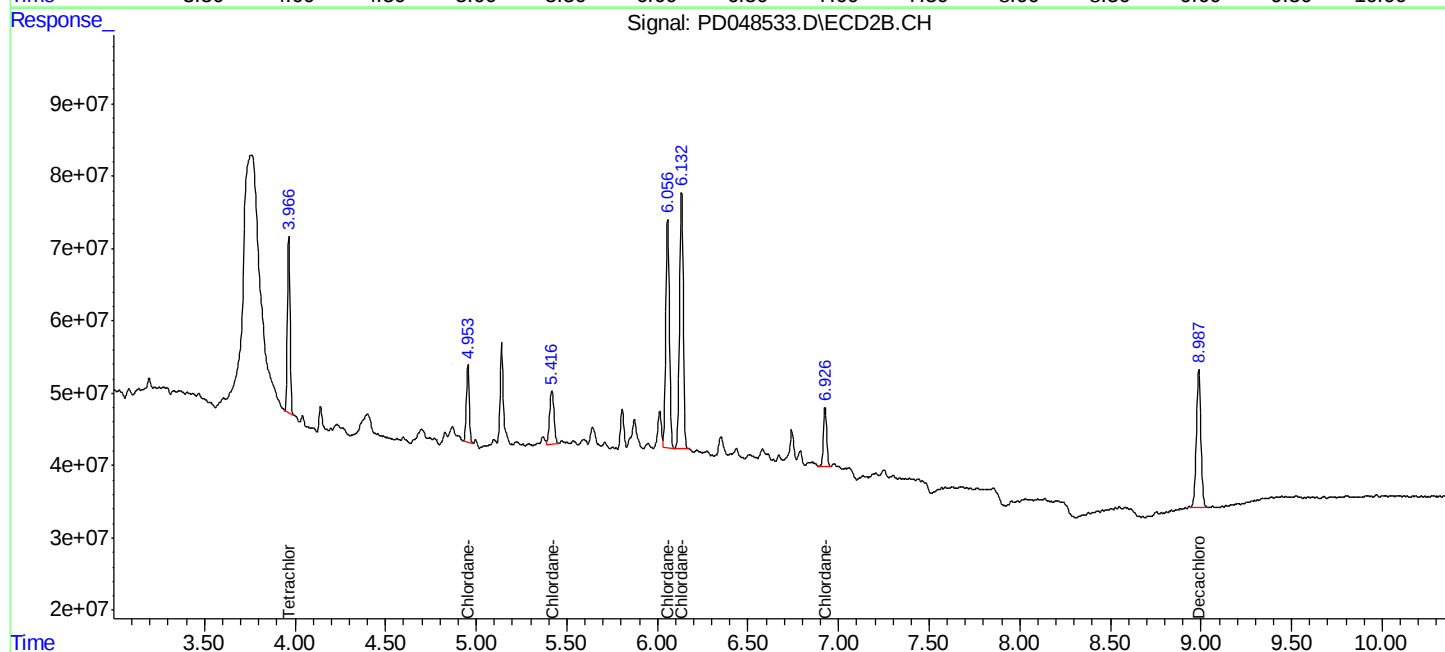
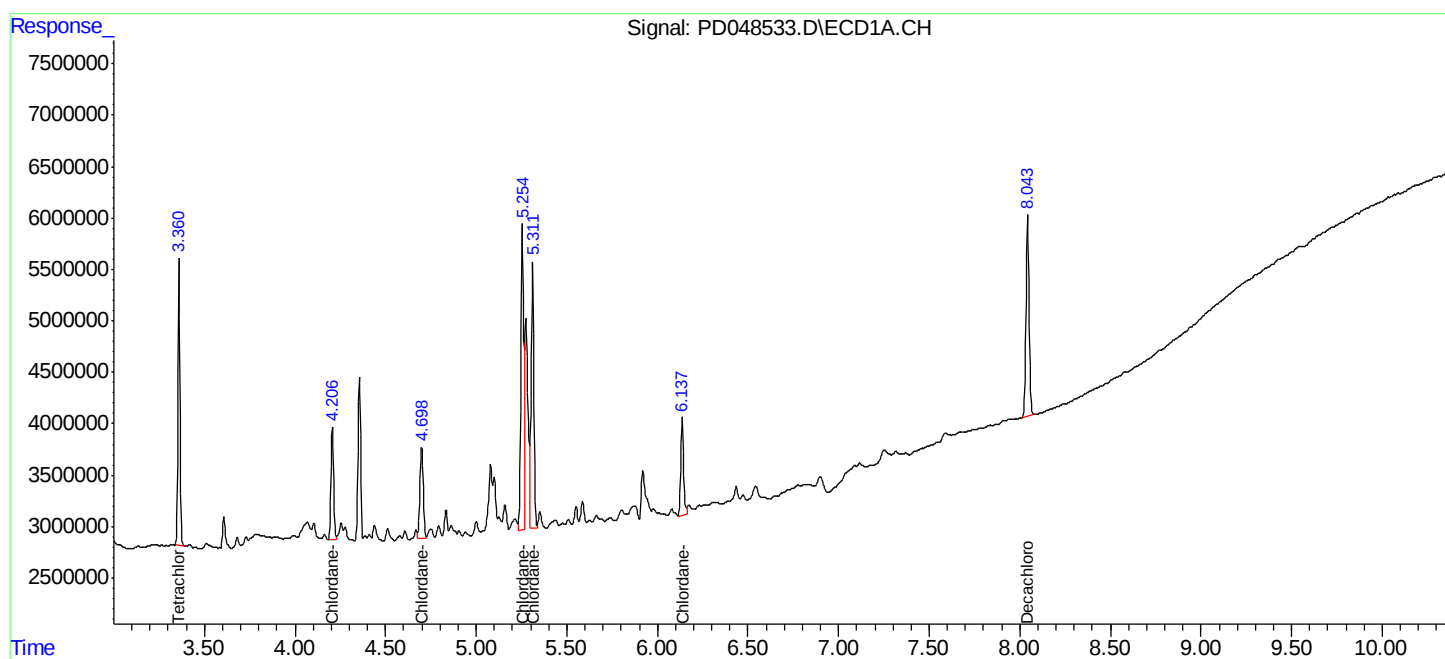
Instrument :
ECD_D
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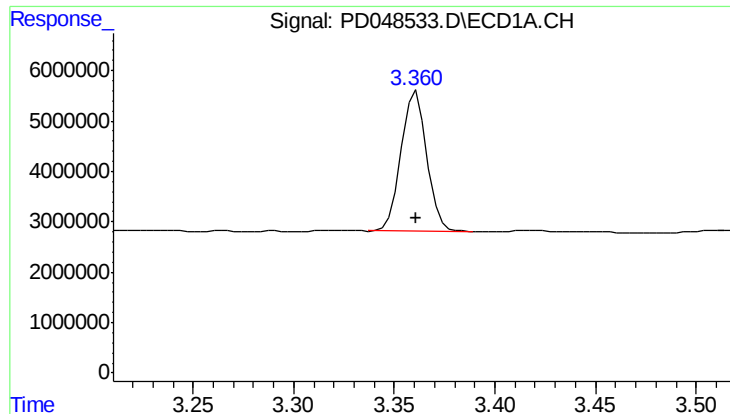
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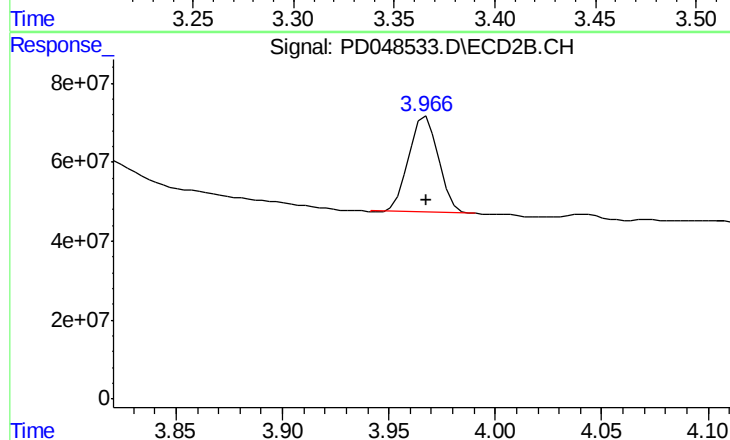
#1 Tetrachloro-m-xylene

R.T.: 3.361 min
Delta R.T.: 0.000 min
Response: 24763484
Conc: 20.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB111430BS

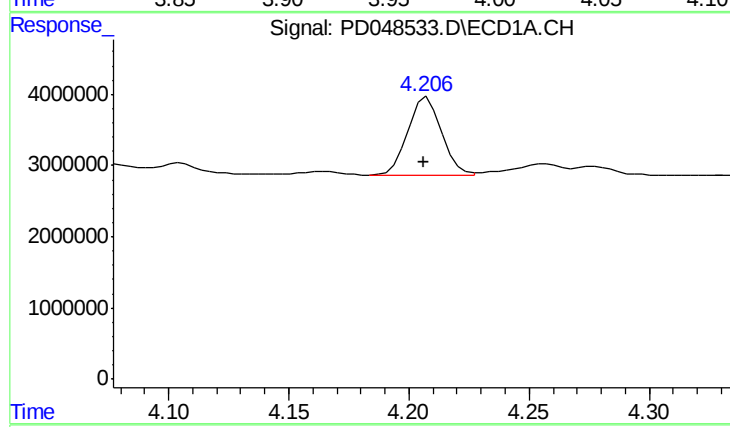
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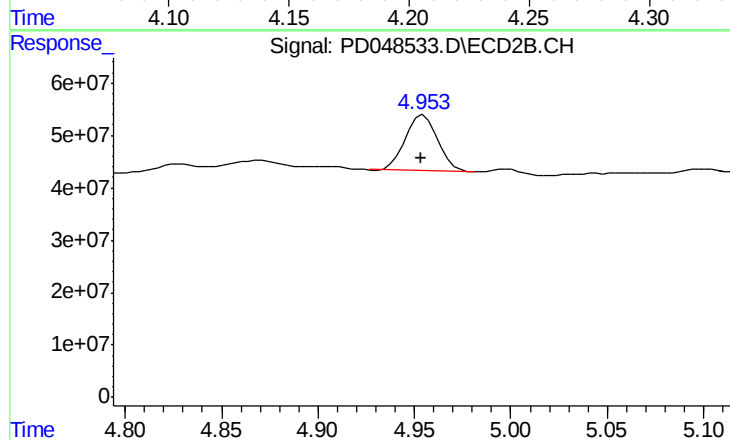
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: 0.000 min
Response: 238125908
Conc: 18.55 ng/ml



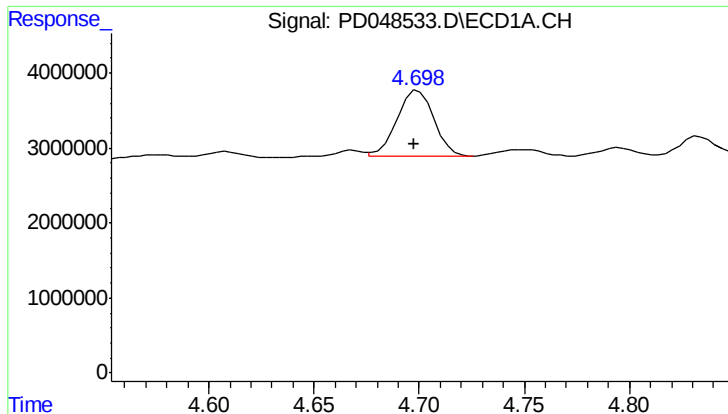
#23 Chlordane-1

R.T.: 4.206 min
Delta R.T.: 0.000 min
Response: 10627910
Conc: 177.86 ng/ml m



#23 Chlordane-1

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 124111686
Conc: 187.00 ng/ml



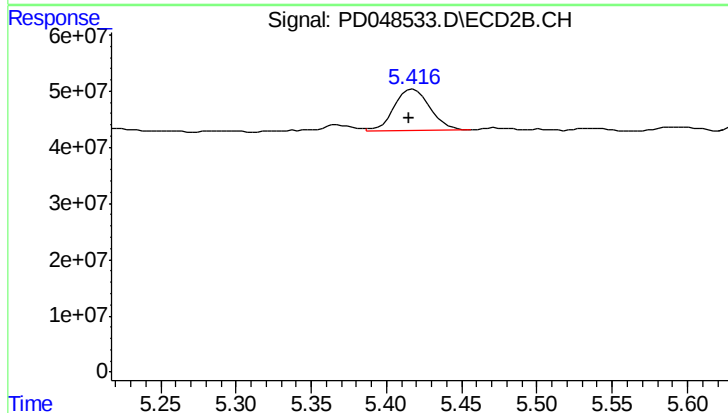
#24 Chlordane-2

R.T.: 4.698 min
Delta R.T.: 0.000 min
Response: 10970755
Conc: 181.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB111430BS

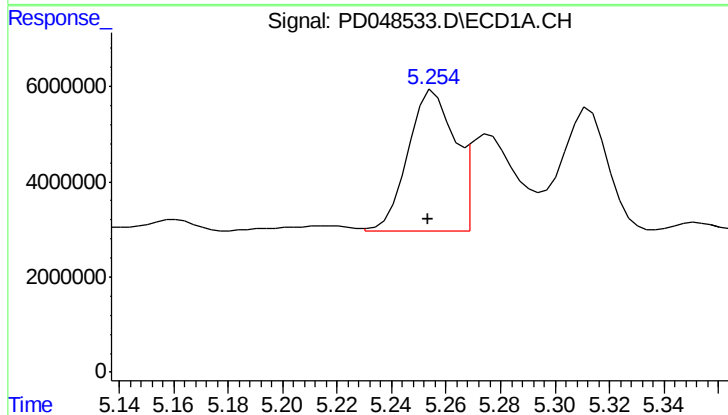
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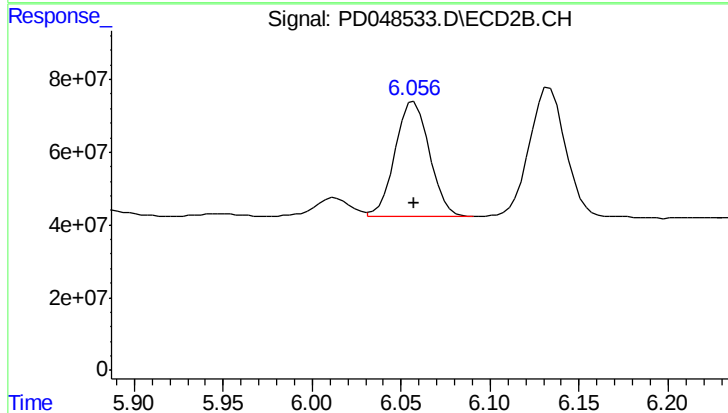
#24 Chlordane-2

R.T.: 5.418 min
Delta R.T.: 0.003 min
Response: 122257647
Conc: 190.41 ng/ml



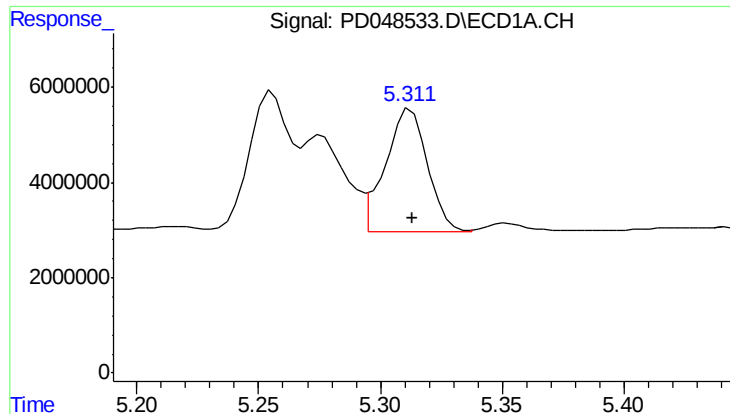
#25 Chlordane-3

R.T.: 5.254 min
Delta R.T.: 0.000 min
Response: 36531715
Conc: 193.50 ng/ml m



#25 Chlordane-3

R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 419349535
Conc: 192.19 ng/ml



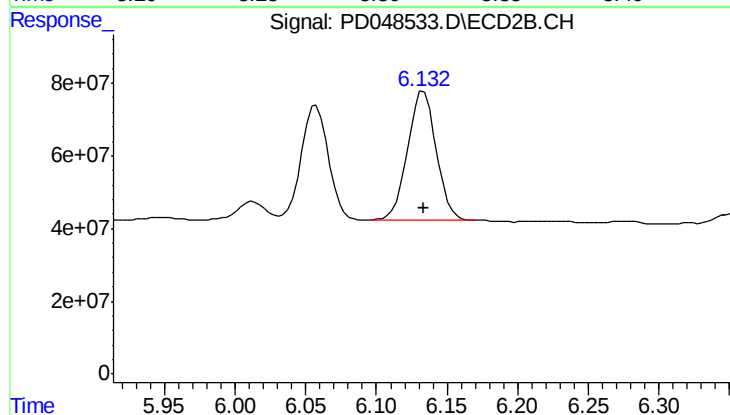
#26 Chlordane-4

R.T.: 5.312 min
Delta R.T.: 0.000 min
Response: 30804855
Conc: 179.03 ng/ml

Instrument :
ECD_D
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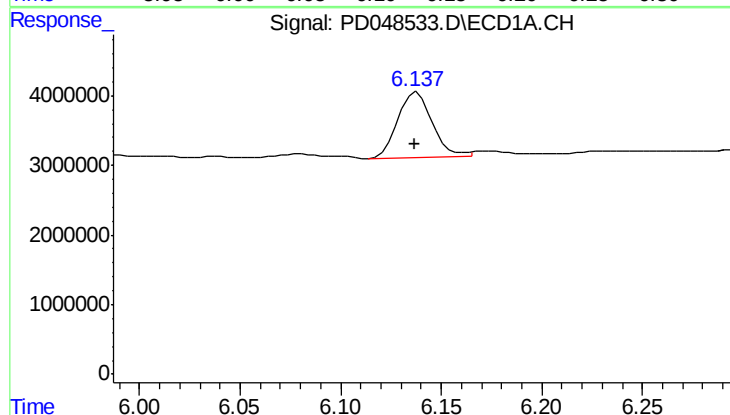
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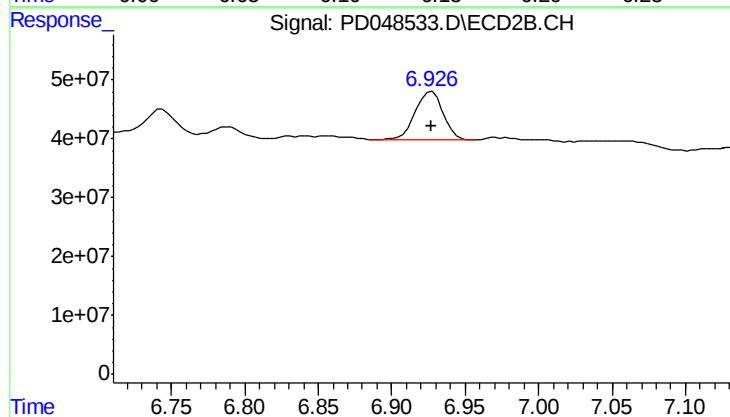
#26 Chlordane-4

R.T.: 6.133 min
Delta R.T.: 0.000 min
Response: 496130013
Conc: 195.50 ng/ml



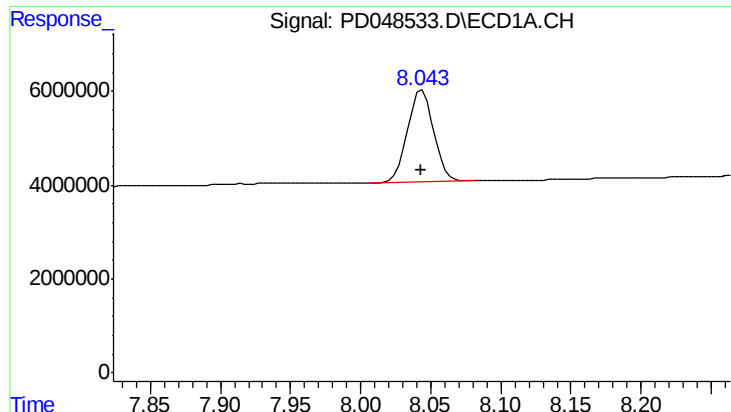
#27 Chlordane-5

R.T.: 6.138 min
Delta R.T.: 0.001 min
Response: 11188592
Conc: 181.37 ng/ml



#27 Chlordane-5

R.T.: 6.927 min
Delta R.T.: 0.000 min
Response: 108211449
Conc: 193.17 ng/ml



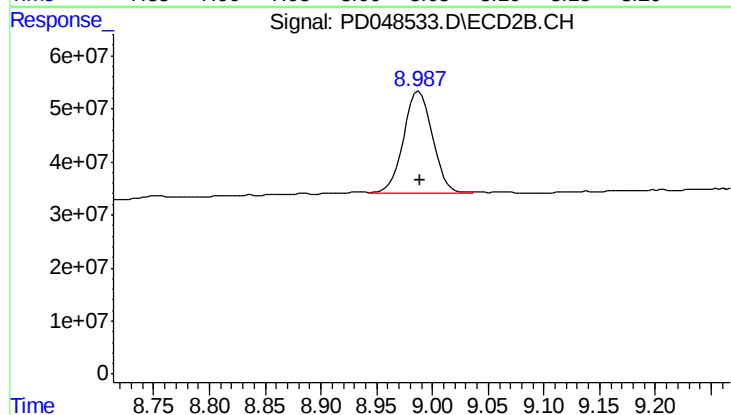
#28 Decachlorobiphenyl

R.T.: 8.044 min
Delta R.T.: 0.001 min
Response: 25389523
Conc: 18.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 8.987 min
Delta R.T.: -0.002 min
Response: 341130611
Conc: 19.99 ng/ml m