

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD073118\
 Data File : PD048648.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jul 2018 18:02
 Operator : AJ\SJ
 Sample : PCHLORICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PCHLORICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 03:05:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD073118.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 01 03:03:52 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 x 0.2 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	3.968	6298553	73161000	5.149	5.328
28) SA Decachlor...	8.068	8.993	7487115	87815582	5.262	5.784
Target Compounds						
23) Chlordane-1	4.220	4.954	2392977	43294515	47.455	60.126m#
24) Chlordane-2	4.713	5.417	2635718	31577979	50.615m	45.150m
25) Chlordane-3	5.270	6.058	7989359	136.3E6	47.323m	56.241m
26) Chlordane-4	5.330	6.135	7715073	164.1E6	51.625	58.065
27) Chlordane-5	6.156	6.929	2636947	31729598	47.661m	51.990

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

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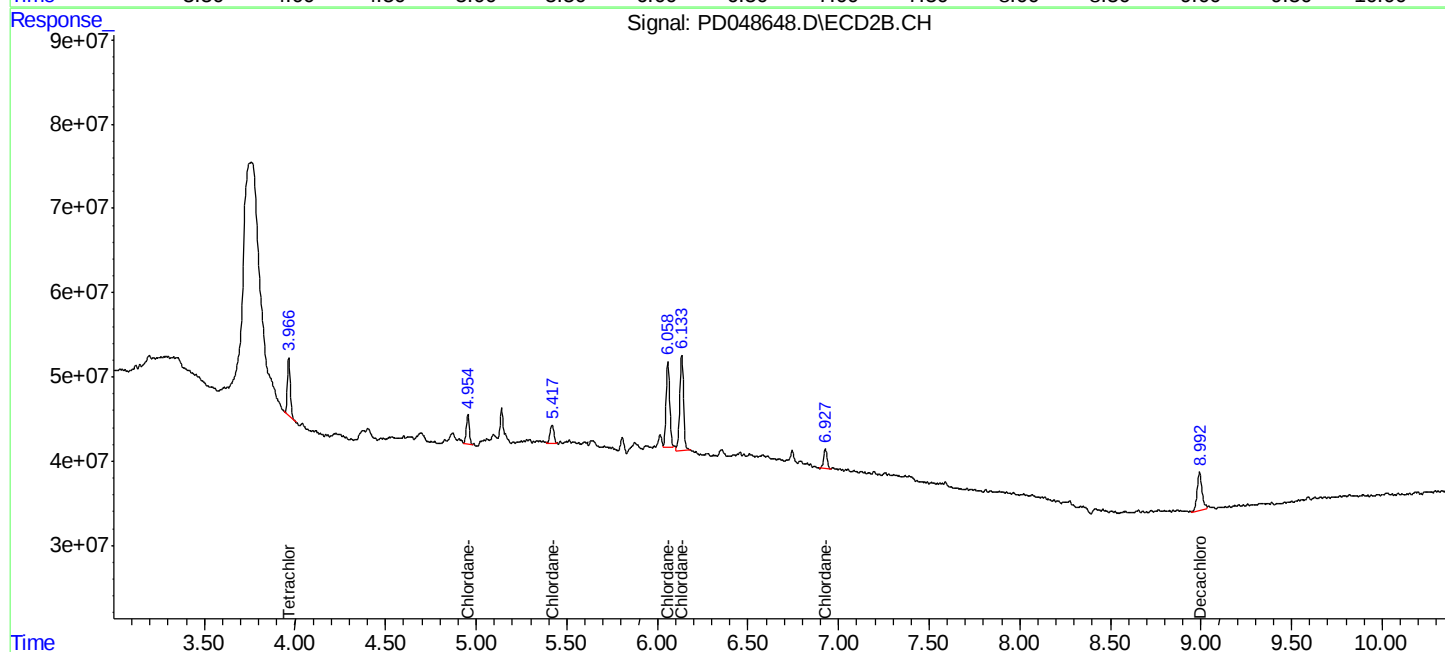
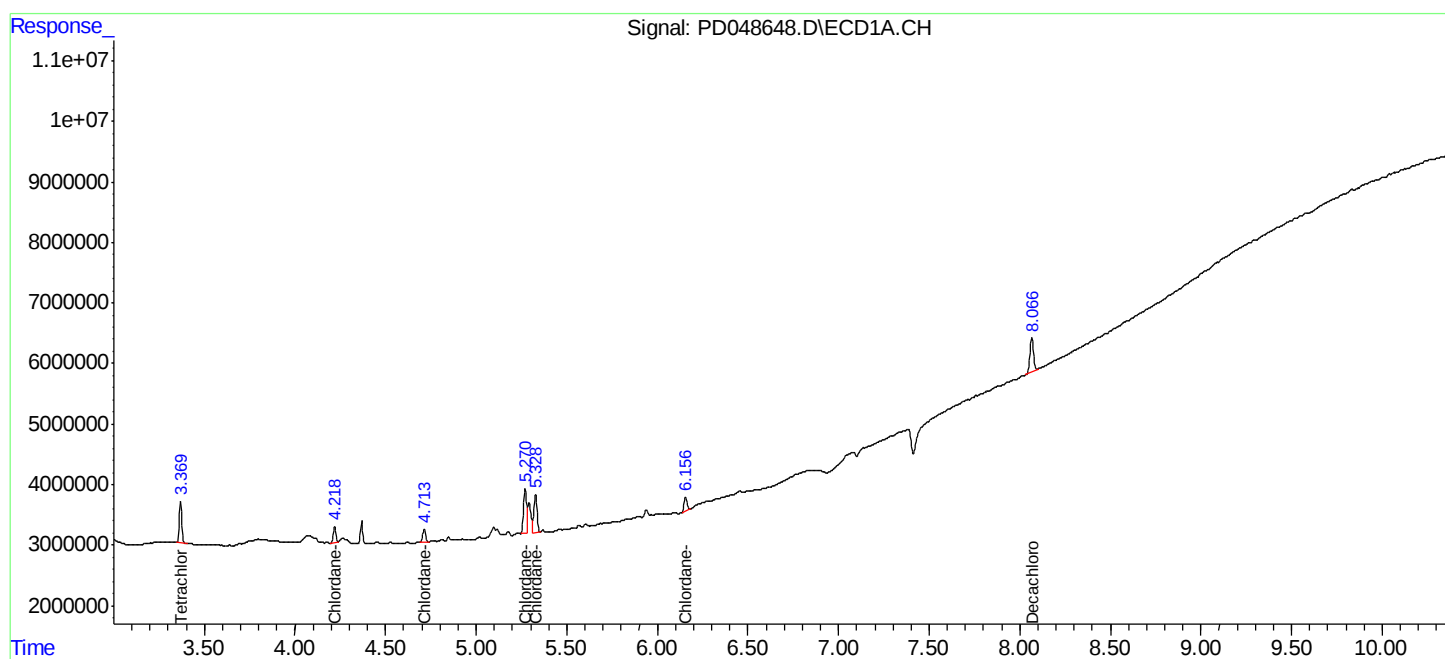
Instrument :
ECD_D
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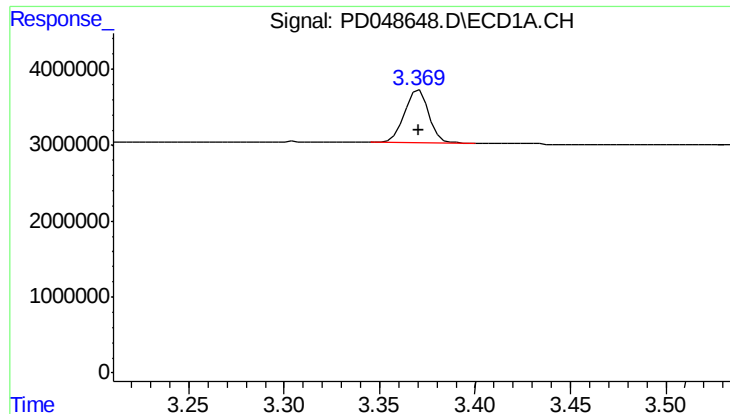
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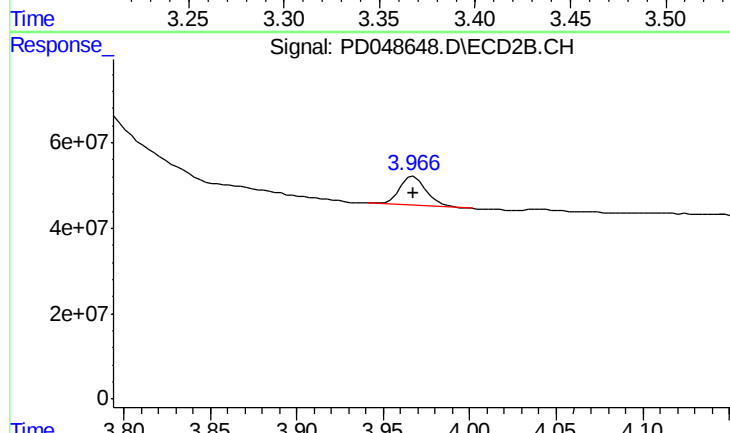
#1 Tetrachloro-m-xylene

R.T.: 3.371 min
Delta R.T.: 0.000 min
Response: 6298553
Conc: 5.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

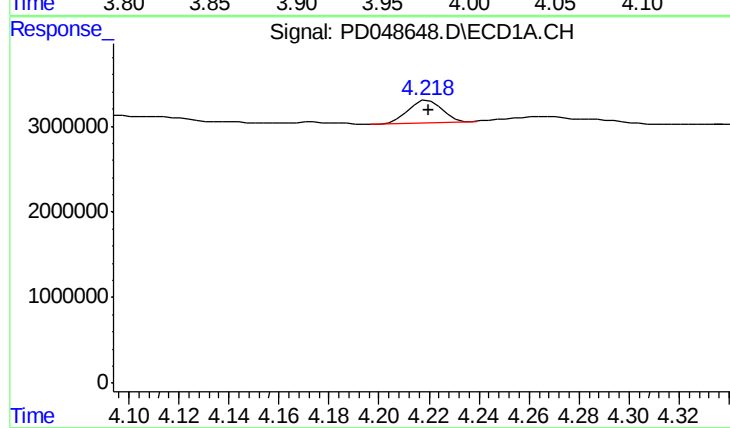
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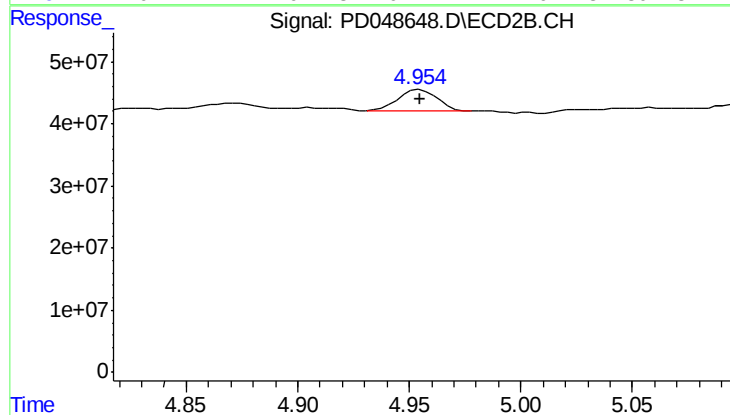
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: 0.000 min
Response: 73161000
Conc: 5.33 ng/ml



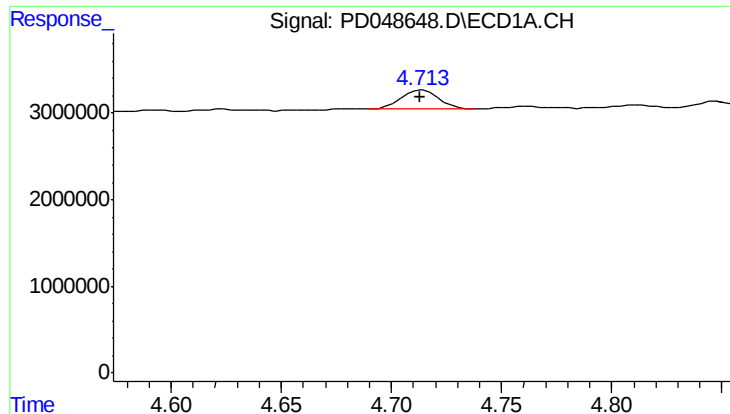
#23 Chlordane-1

R.T.: 4.220 min
Delta R.T.: 0.000 min
Response: 2392977
Conc: 47.45 ng/ml



#23 Chlordane-1

R.T.: 4.954 min
Delta R.T.: -0.001 min
Response: 43294515
Conc: 60.13 ng/ml m



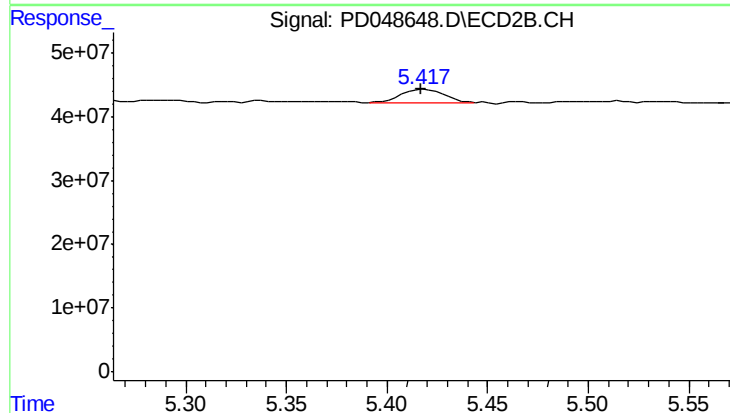
#24 Chlordane-2

R.T.: 4.713 min
Delta R.T.: 0.000 min
Response: 2635718
Conc: 50.61 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

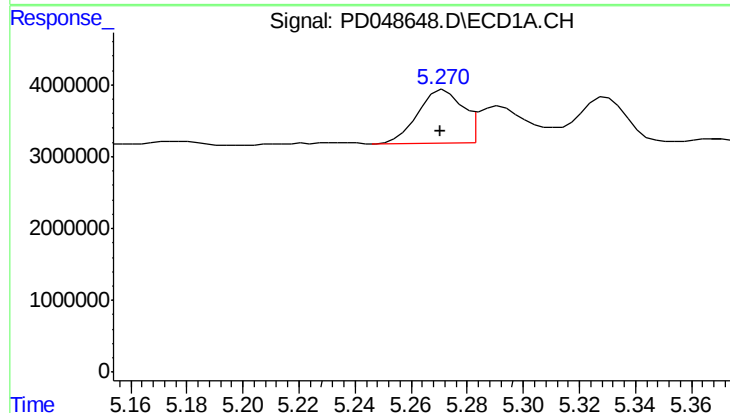
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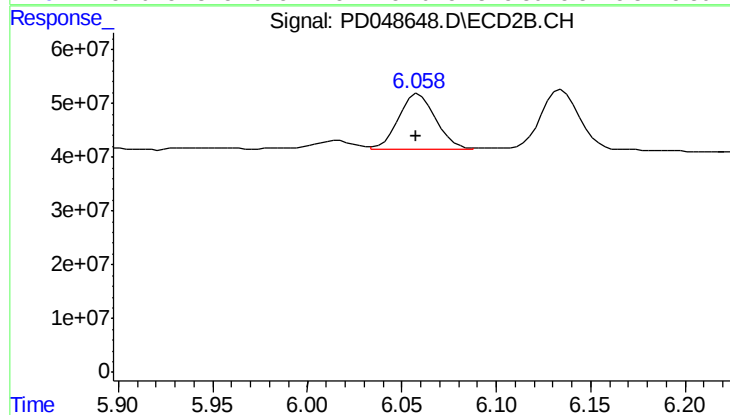
#24 Chlordane-2

R.T.: 5.417 min
Delta R.T.: 0.000 min
Response: 31577979
Conc: 45.15 ng/ml m



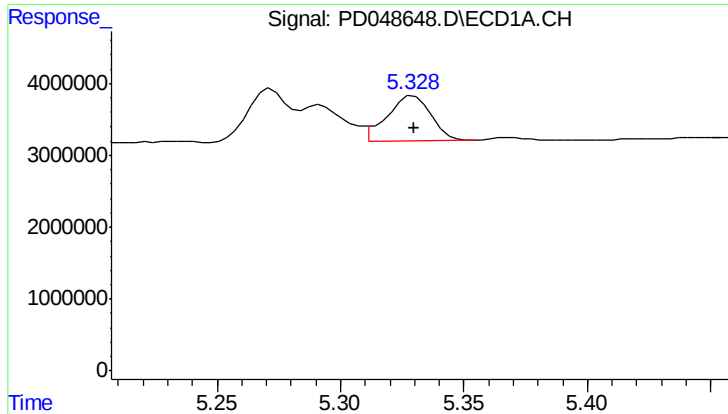
#25 Chlordane-3

R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 7989359
Conc: 47.32 ng/ml m



#25 Chlordane-3

R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 136346182
Conc: 56.24 ng/ml m



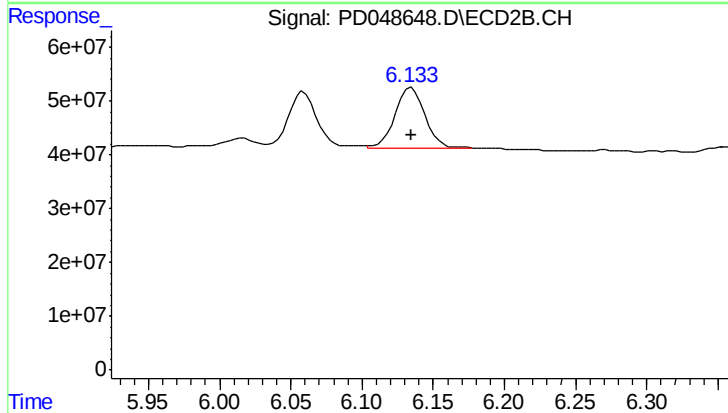
#26 Chlordane-4

R.T.: 5.330 min
Delta R.T.: 0.000 min
Response: 7715073
Conc: 51.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

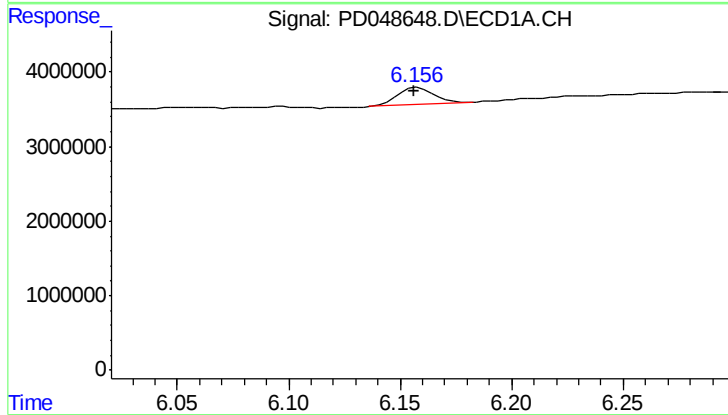
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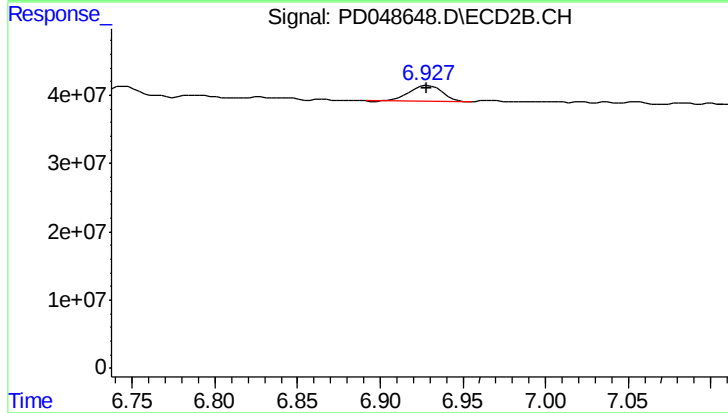
#26 Chlordane-4

R.T.: 6.135 min
Delta R.T.: 0.000 min
Response: 164071344
Conc: 58.06 ng/ml



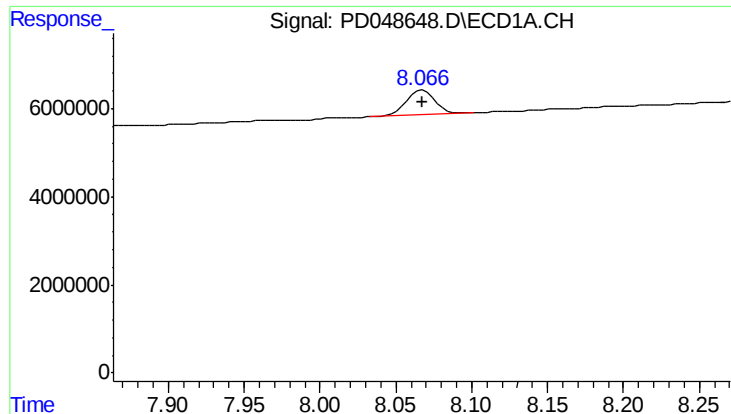
#27 Chlordane-5

R.T.: 6.156 min
Delta R.T.: 0.000 min
Response: 2636947
Conc: 47.66 ng/ml m



#27 Chlordane-5

R.T.: 6.929 min
Delta R.T.: 0.000 min
Response: 31729598
Conc: 51.99 ng/ml



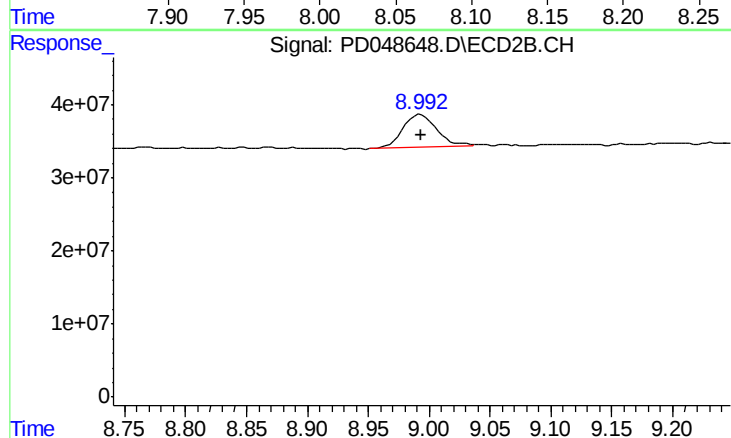
#28 Decachlorobiphenyl

R.T.: 8.068 min
Delta R.T.: 0.000 min
Response: 7487115
Conc: 5.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
PCHLORICC050

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#28 Decachlorobiphenyl

R.T.: 8.993 min
Delta R.T.: 0.000 min
Response: 87815582
Conc: 5.78 ng/ml