

Data Path : P:\HPCHEM1\ECD L\Data\PL012918\
 Data File : PL032681.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jan 2018 4:08
 Operator : UA\AJ
 Sample : J1290-13
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-46-0-2.0

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 09:18:13 2018
 Quant Method : P:\HPCHEM1\ECD_L\methods\PL012618.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 27 04:03:48 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.409	3.992	106.8E6	15700459	11.947	12.537m
28) SA Decachlor...	8.115	9.028	141.8E6	29133458	12.185	15.317 #
Target Compounds						
10) B gamma-Chl...	5.321	6.085	97449991	36321521	7.551m	18.628 #
11) B alpha-Chl...	5.378	6.162	275.3E6	75162662	22.129m	39.656 #
12) B 4,4'-DDE	5.546	6.314	61341539	10924594	4.828	5.728
13) MA Dieldrin	5.669	6.455	24316645	1950334	1.899m	1.021m#
17) MA 4,4'-DDT	6.294	7.085	65785486	4156918	6.223	3.117m#

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

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ALS Vial : 66 Sample Multiplier: 1

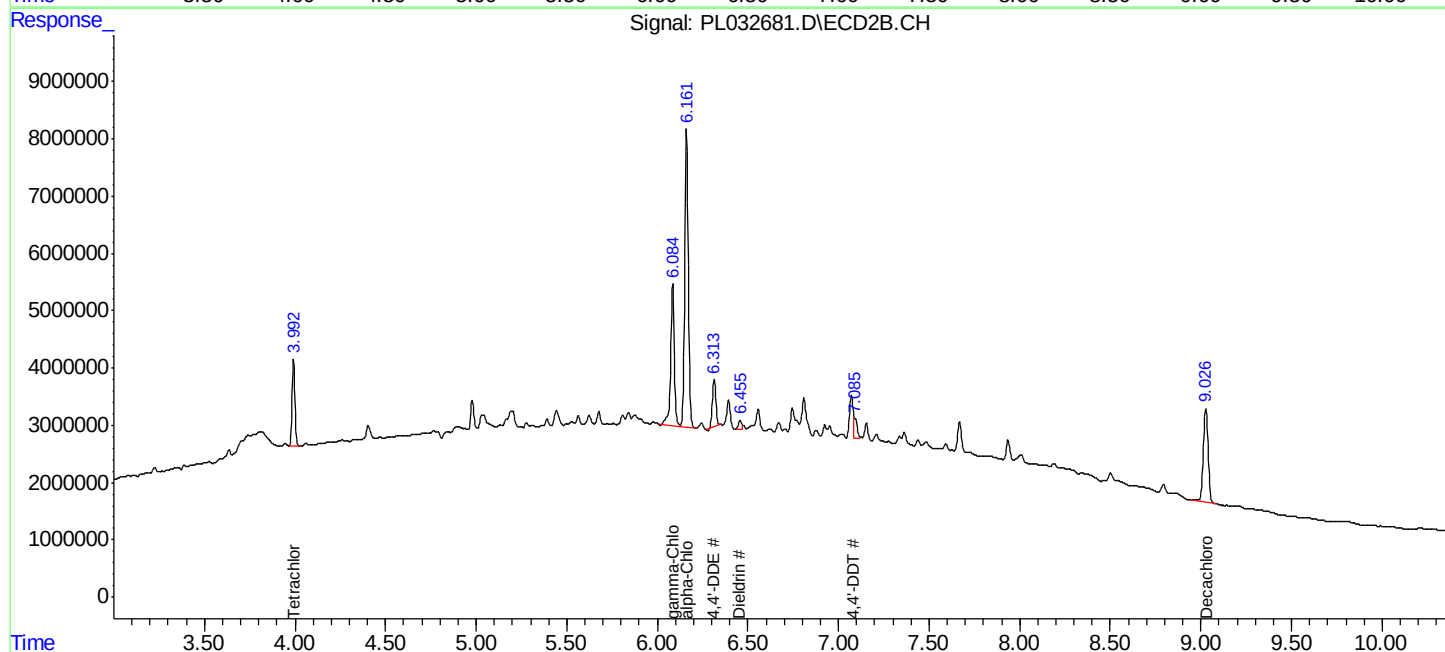
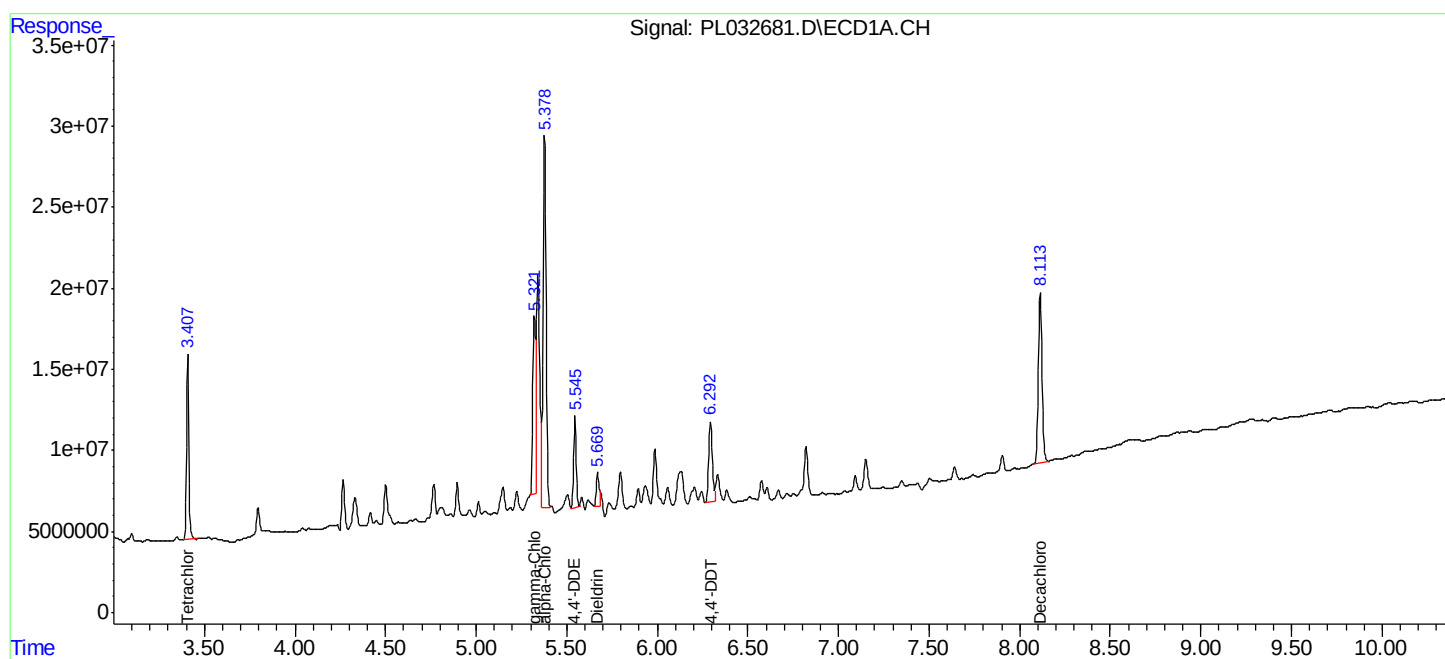
Instrument :
ECD_L
ClientSampled :
SB-46-0-2.0

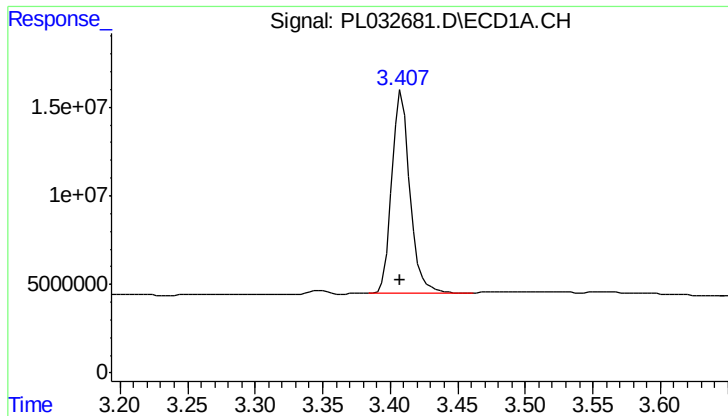
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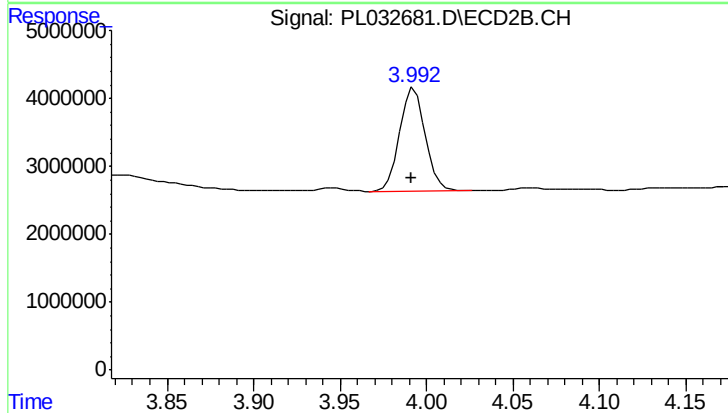
#1 Tetrachloro-m-xylene

R.T.: 3.409 min
Delta R.T.: 0.001 min
Response: 106807978
Conc: 11.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-46-0-2.0

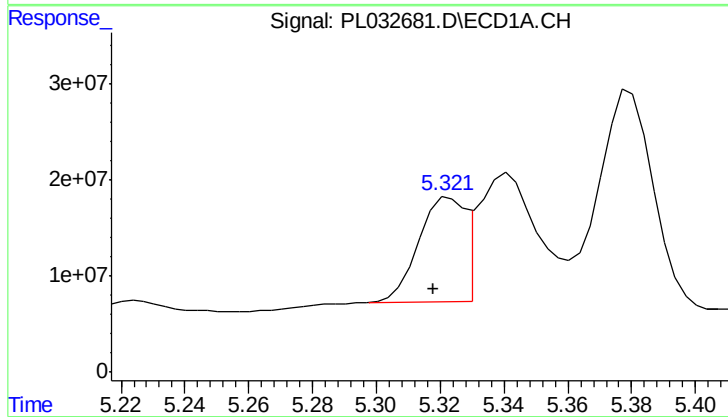
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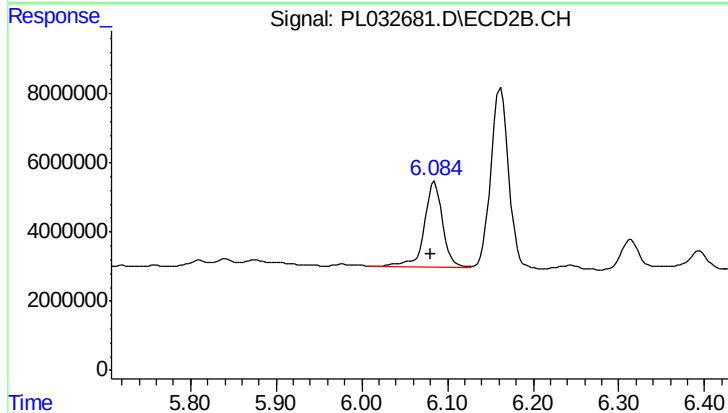
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: 0.000 min
Response: 15700459
Conc: 12.54 ng/ml m



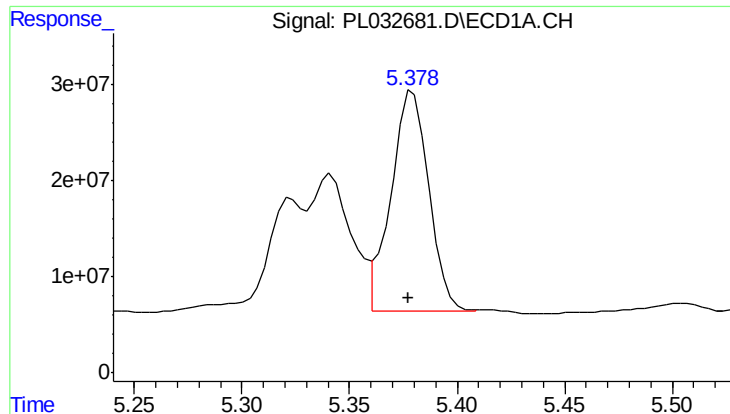
#10 gamma-Chlordane

R.T.: 5.321 min
Delta R.T.: 0.004 min
Response: 97449991
Conc: 7.55 ng/ml m



#10 gamma-Chlordane

R.T.: 6.085 min
Delta R.T.: 0.005 min
Response: 36321521
Conc: 18.63 ng/ml



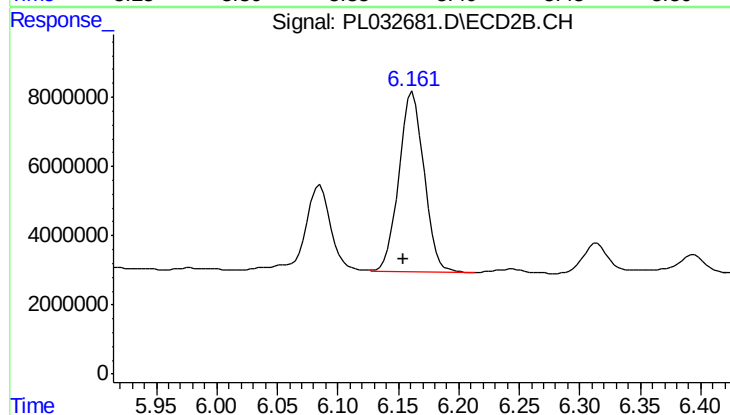
#11 alpha-Chlordane

R.T.: 5.378 min
Delta R.T.: 0.000 min
Response: 275312984
Conc: 22.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-46-0-2.0

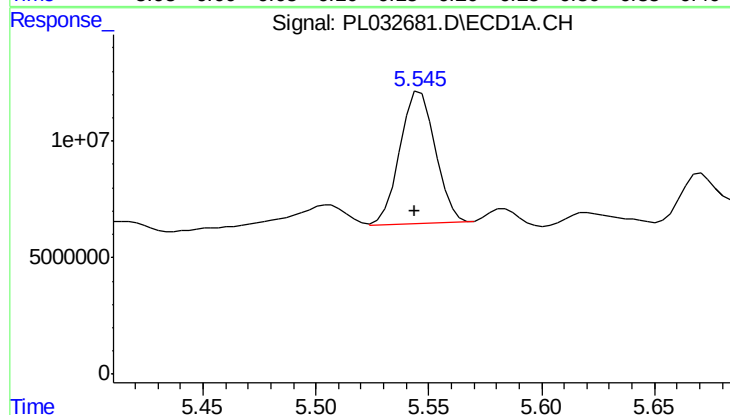
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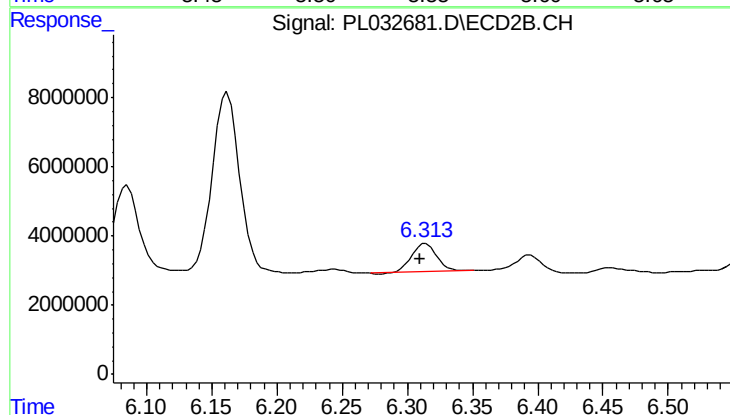
#11 alpha-Chlordane

R.T.: 6.162 min
Delta R.T.: 0.008 min
Response: 75162662
Conc: 39.66 ng/ml



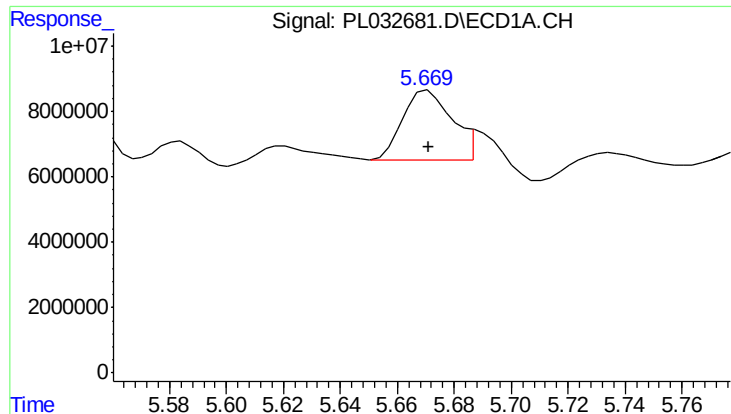
#12 4,4'-DDE

R.T.: 5.546 min
Delta R.T.: 0.002 min
Response: 61341539
Conc: 4.83 ng/ml



#12 4,4'-DDE

R.T.: 6.314 min
Delta R.T.: 0.004 min
Response: 10924594
Conc: 5.73 ng/ml



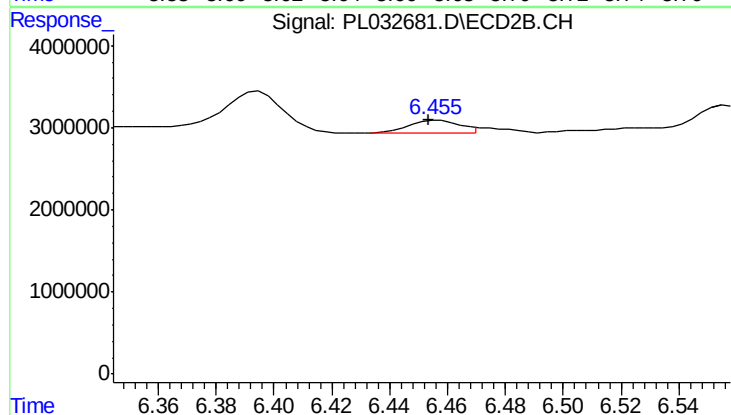
#13 Dieldrin

R.T.: 5.669 min
Delta R.T.: -0.002 min
Response: 24316645
Conc: 1.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
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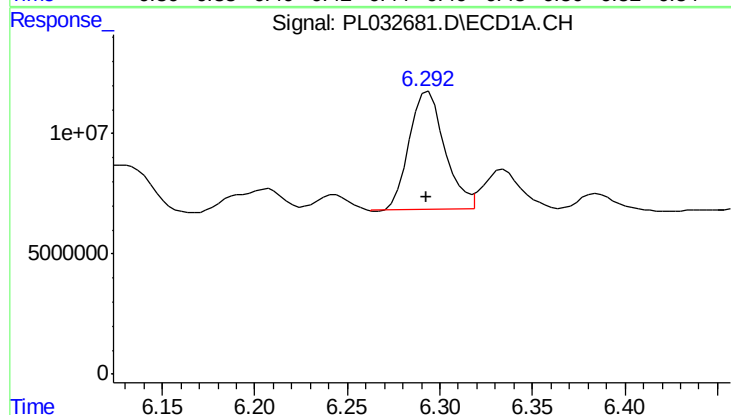
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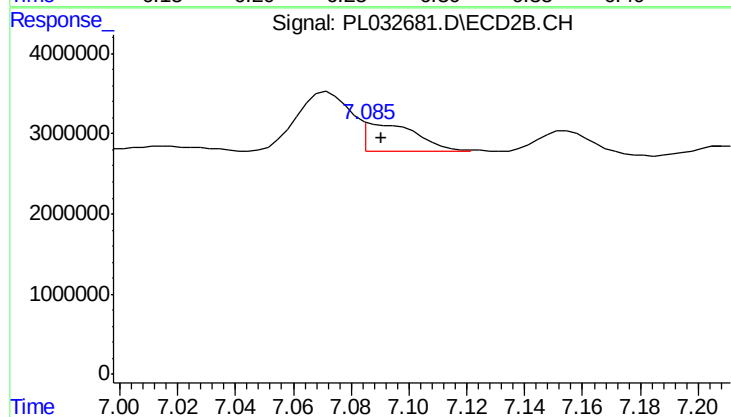
#13 Dieldrin

R.T.: 6.455 min
Delta R.T.: 0.002 min
Response: 1950334
Conc: 1.02 ng/ml m



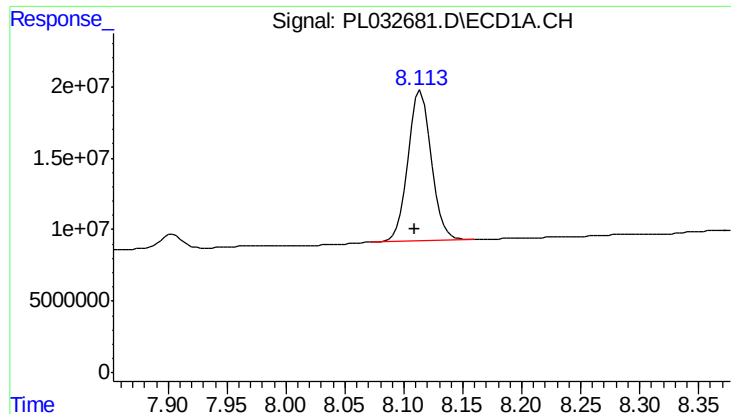
#17 4,4'-DDT

R.T.: 6.294 min
Delta R.T.: 0.001 min
Response: 65785486
Conc: 6.22 ng/ml



#17 4,4'-DDT

R.T.: 7.085 min
Delta R.T.: -0.005 min
Response: 4156918
Conc: 3.12 ng/ml m



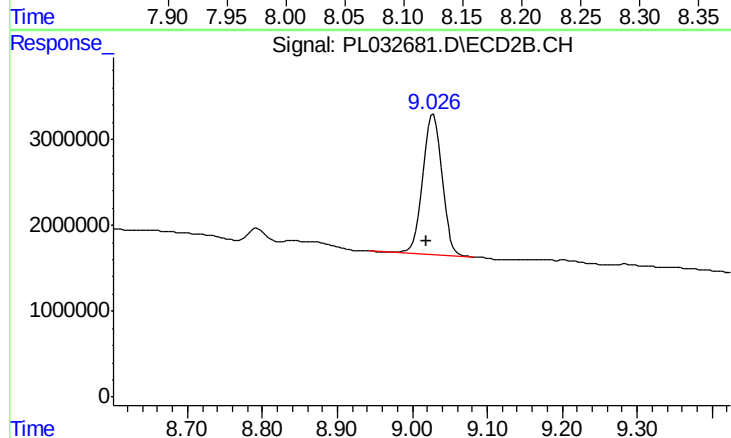
#28 Decachlorobiphenyl

R.T.: 8.115 min
Delta R.T.: 0.005 min
Response: 141773724
Conc: 12.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.028 min
Delta R.T.: 0.008 min
Response: 29133458
Conc: 15.32 ng/ml