

Data Path : P:\HPCHEM1\ECD L\Data\PL012618\
 Data File : PL032535.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jan 2018 1:12
 Operator : UA\AJ
 Sample : J1196-20
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 1033

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 05:42:43 2018
 Quant Method : P:\HPCHEM1\ECD_L\methods\LTX012618.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 27 04:53:55 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticide 1 Signal #2 Phase: Rtx-CLPesticide 1
 Signal #1 Info : 30M x 0.32mm x 0.3 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.407	3.992	199.9E6	29677793	24.462	25.639
7) SA Decachlor...	8.111	9.021	259.2E6	45718214	24.601	26.274
Target Compounds						
2) Toxaphene-1	5.792	6.544	148.7E6	43334391	2097.187	2275.310
3) Toxaphene-2	6.235	6.616	83909832	48960507	622.115	4030.313 #
4) Toxaphene-3	6.407	7.051	225.6E6	32585700	3579.958m	2317.901 #
5) Toxaphene-4	6.837	7.126	707.6E6	180.1E6	4690.084	4757.411
6) Toxaphene-5	6.951	7.615	1340.9E6	119.0E6	7915.057m	6396.597

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

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ALS Vial : 36 Sample Multiplier: 1

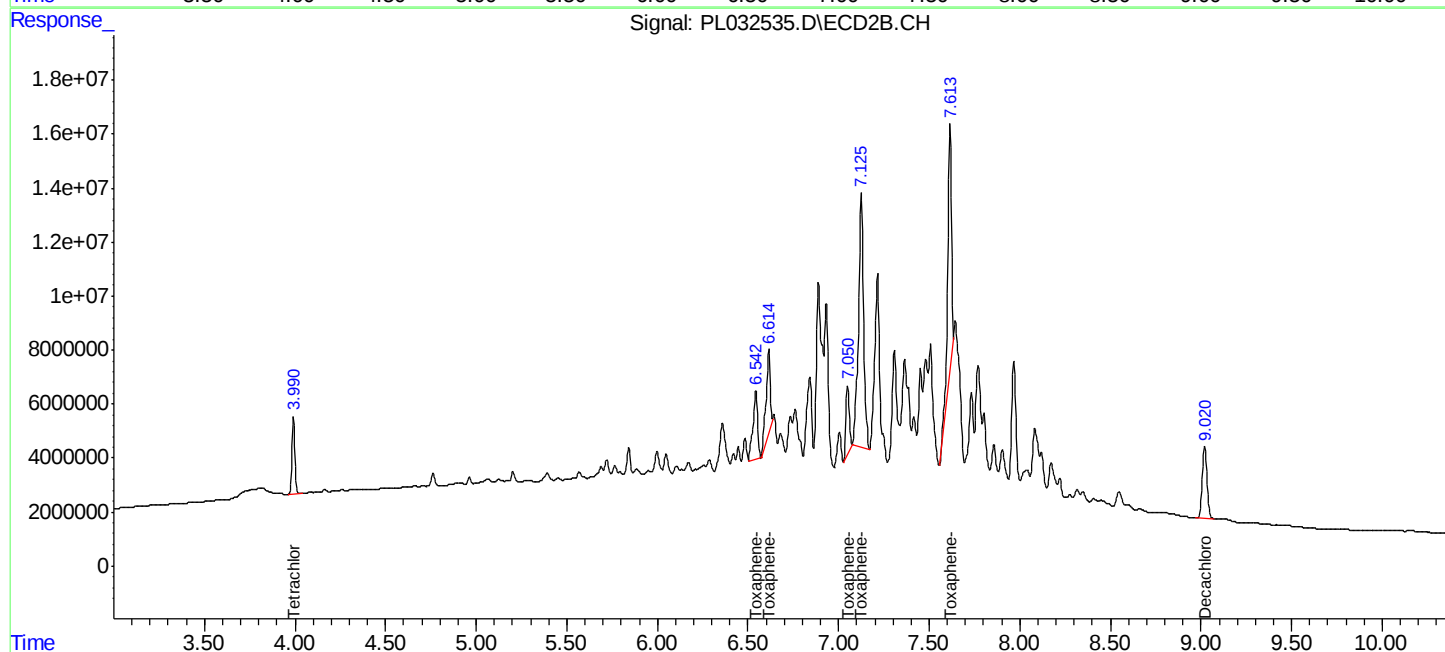
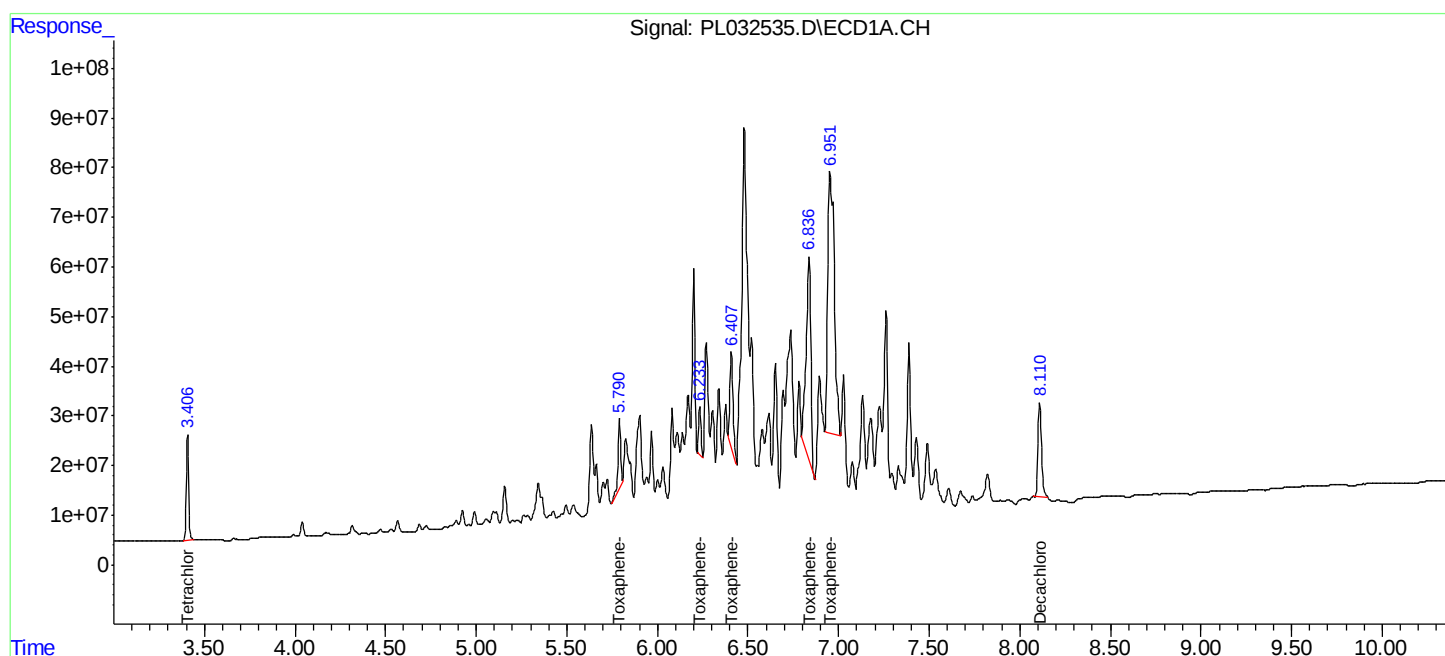
Instrument :
ECD_L
ClientSampled :
1033

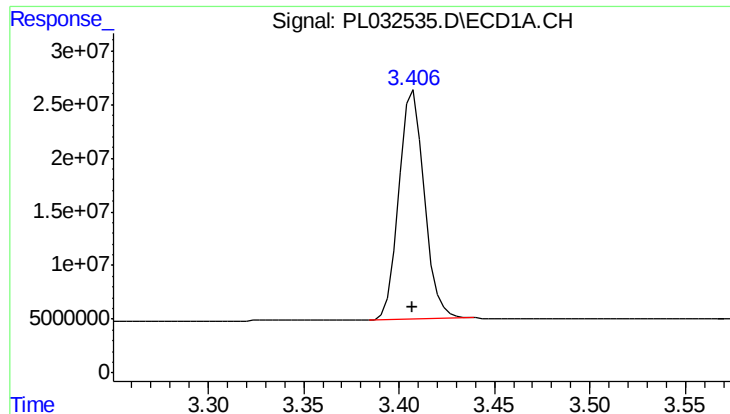
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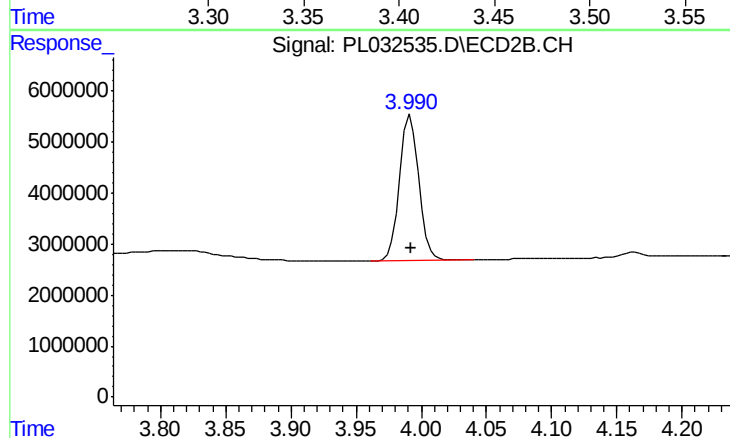
#1 Tetrachloro-m-xylene

R.T.: 3.407 min
Delta R.T.: 0.000 min
Response: 199936687
Conc: 24.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
1033

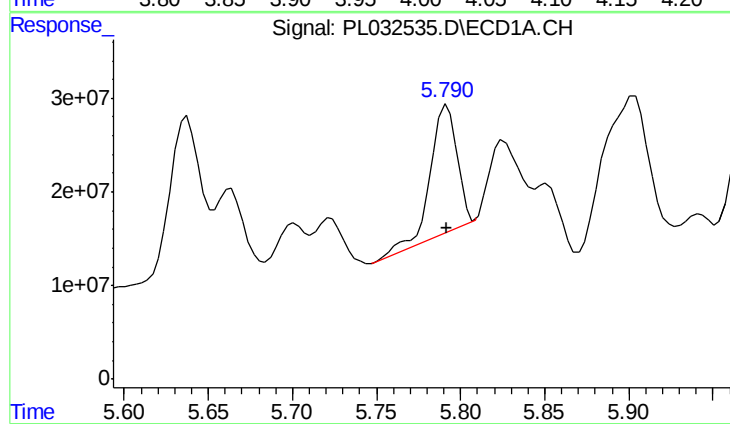
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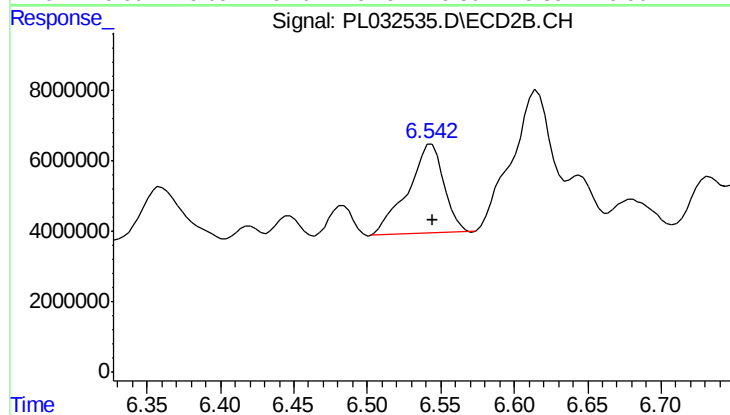
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: 0.000 min
Response: 29677793
Conc: 25.64 ng/ml



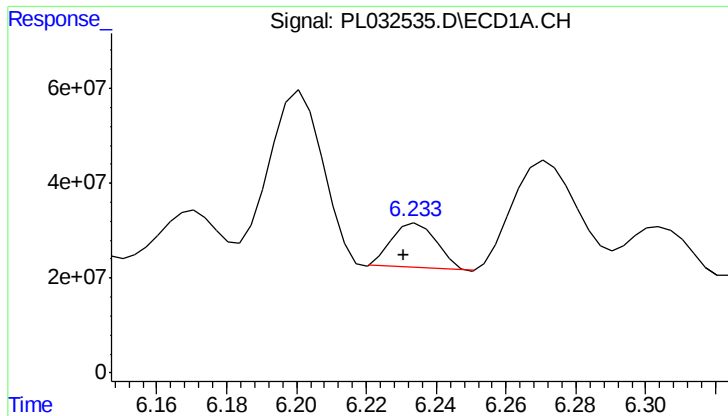
#2 Toxaphene-1

R.T.: 5.792 min
Delta R.T.: 0.000 min
Response: 148708287
Conc: 2097.19 ng/ml



#2 Toxaphene-1

R.T.: 6.544 min
Delta R.T.: 0.000 min
Response: 43334391
Conc: 2275.31 ng/ml



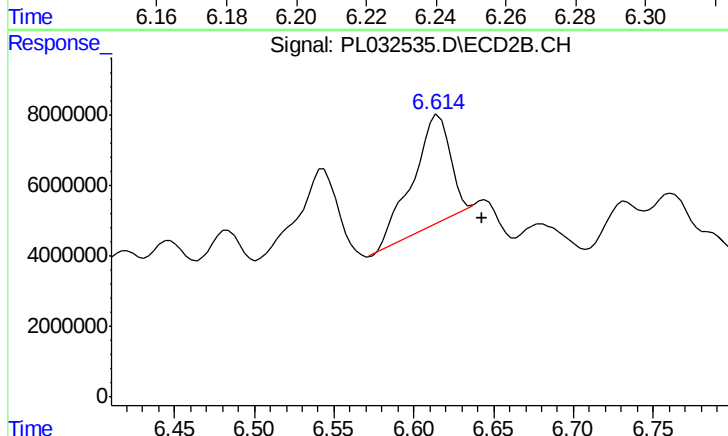
#3 Toxaphene-2

R.T.: 6.235 min
Delta R.T.: 0.004 min
Response: 83909832
Conc: 622.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
1033

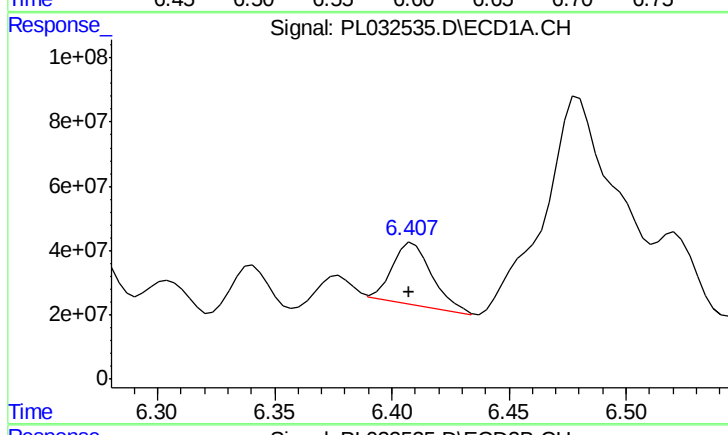
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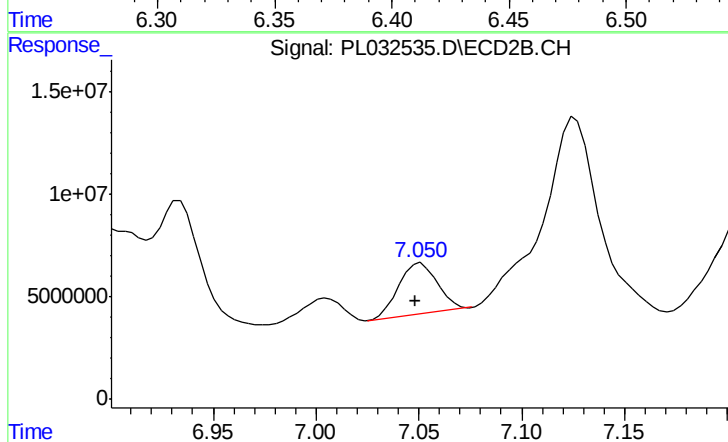
#3 Toxaphene-2

R.T.: 6.616 min
Delta R.T.: -0.027 min
Response: 48960507
Conc: 4030.31 ng/ml



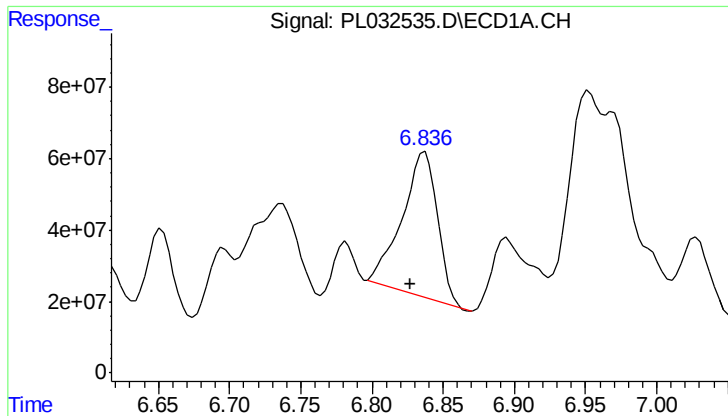
#4 Toxaphene-3

R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 225644256
Conc: 3579.96 ng/ml



#4 Toxaphene-3

R.T.: 7.051 min
Delta R.T.: 0.003 min
Response: 32585700
Conc: 2317.90 ng/ml



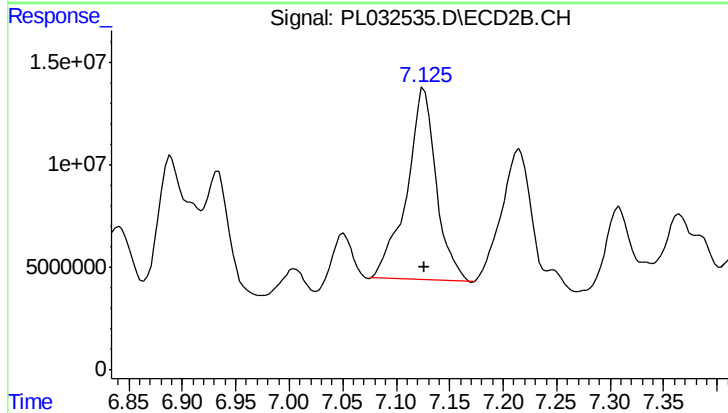
#5 Toxaphene-4

R.T.: 6.837 min
Delta R.T.: 0.011 min
Response: 707635159
Conc: 4690.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
1033

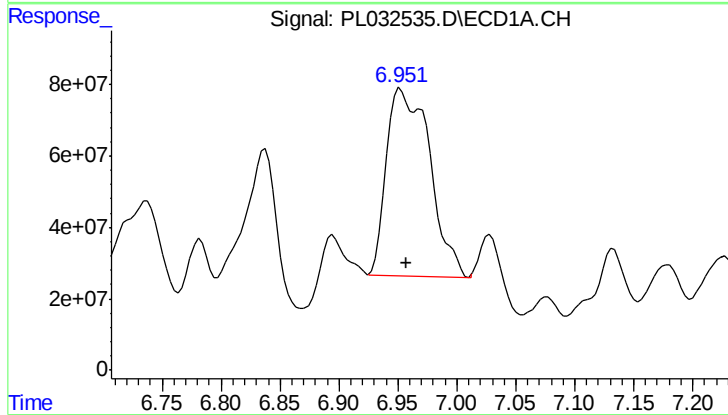
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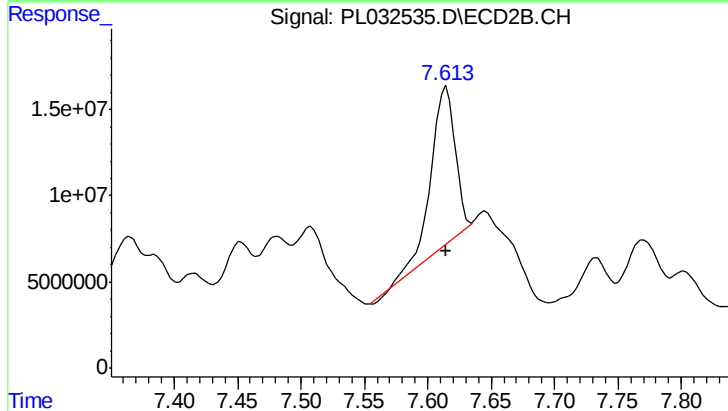
#5 Toxaphene-4

R.T.: 7.126 min
Delta R.T.: 0.000 min
Response: 180070132
Conc: 4757.41 ng/ml



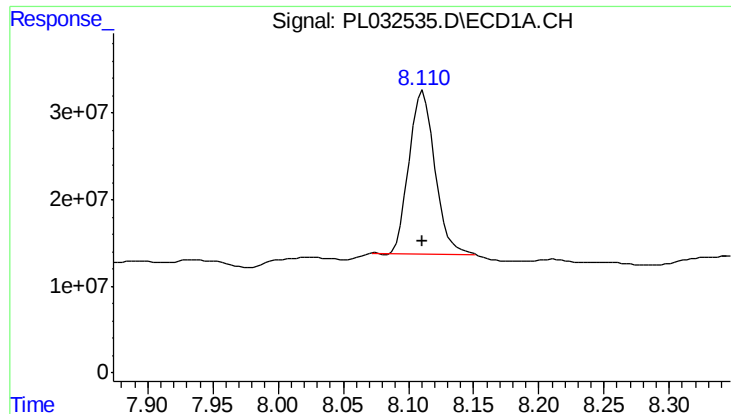
#6 Toxaphene-5

R.T.: 6.951 min
Delta R.T.: -0.006 min
Response: 1340850445
Conc: 7915.06 ng/ml



#6 Toxaphene-5

R.T.: 7.615 min
Delta R.T.: 0.000 min
Response: 118963144
Conc: 6396.60 ng/ml



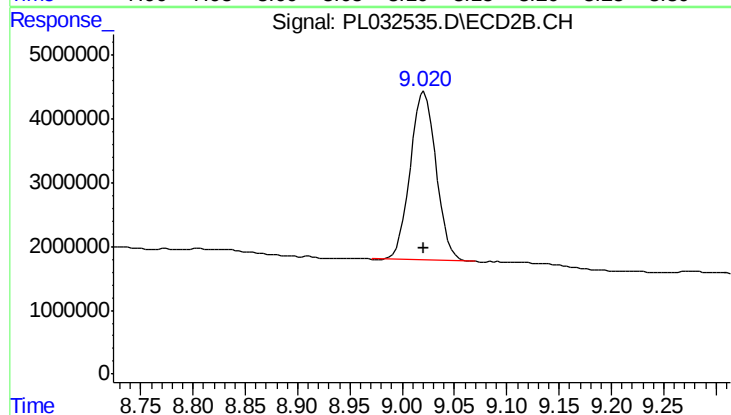
#7 Decachlorobiphenyl

R.T.: 8.111 min
Delta R.T.: 0.000 min
Response: 259165373
Conc: 24.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
1033

Manual Integrations
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#7 Decachlorobiphenyl

R.T.: 9.021 min
Delta R.T.: 0.000 min
Response: 45718214
Conc: 26.27 ng/ml