

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121120\
 Data File : PL063456.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2020 12:40
 Operator : DD\AJ
 Sample : L4857-01RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 304EM-STOCKPILERE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 12:53:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121020.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 10 10:28:14 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.409	3.949	13467622	24205988	7.914	7.723
28)	SA Decachlor...	8.124	8.989	23301263	29404516	11.570	11.676
Target Compounds							
14)	MA Endrin	5.931	6.637	4734516	5265997	2.821m	1.800 #
23)	Chlordane-1	4.266	4.935	4915179	6430306	89.910	56.043 #
24)	Chlordane-2	4.768	5.399	9869339	18216085	157.173	144.338
25)	Chlordane-3	5.326	6.045	20234092	52789425	116.786	114.565m
26)	Chlordane-4	5.383	6.118	42390551	100.1E6	289.802	182.632m#
27)	Chlordane-5	6.211	6.922	9310126	18520976	149.342	204.085 #

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

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ALS Vial : 6 Sample Multiplier: 1

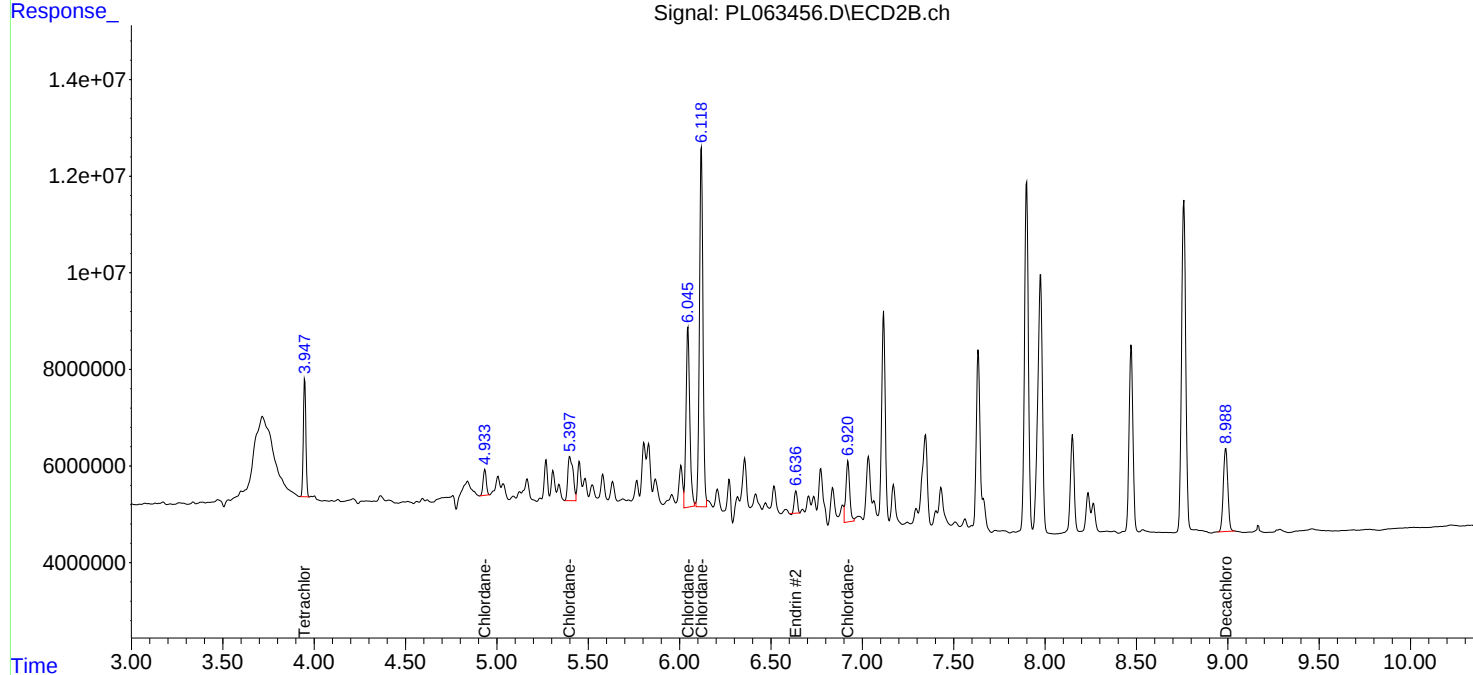
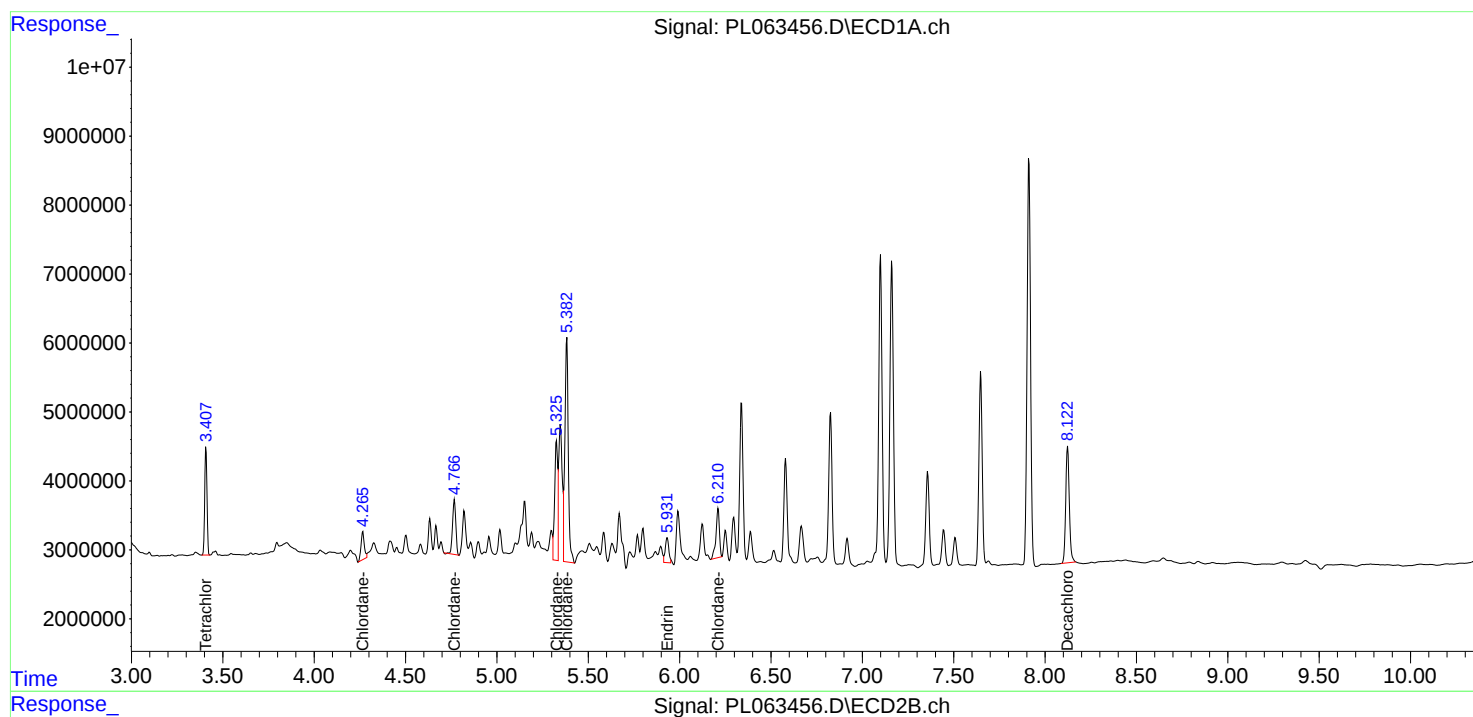
Instrument :
ECD_L
ClientSampleId :
304EM-STOCKPILERE

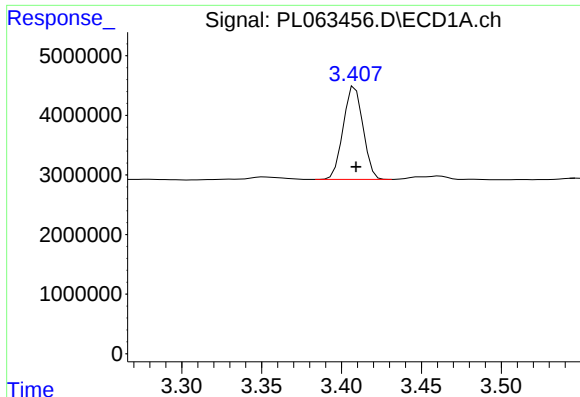
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Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121020.M
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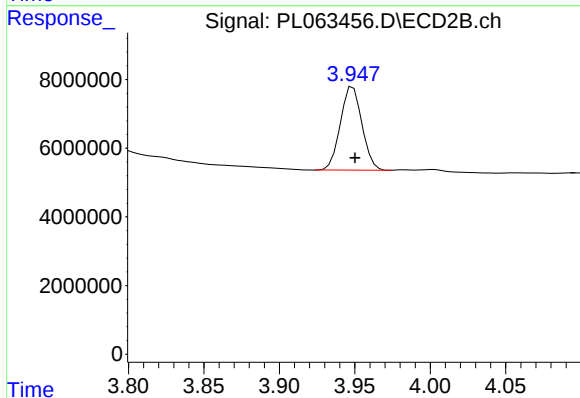
#1 Tetrachloro-m-xylene

R.T.: 3.409 min
Delta R.T.: 0.000 min
Response: 13467622
Conc: 7.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
304EM-STOCKPILERE

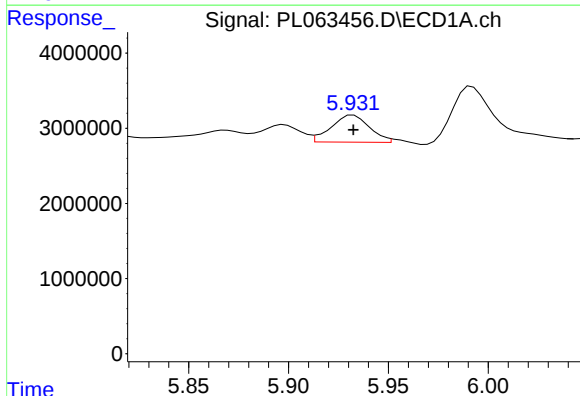
Manual Integrations
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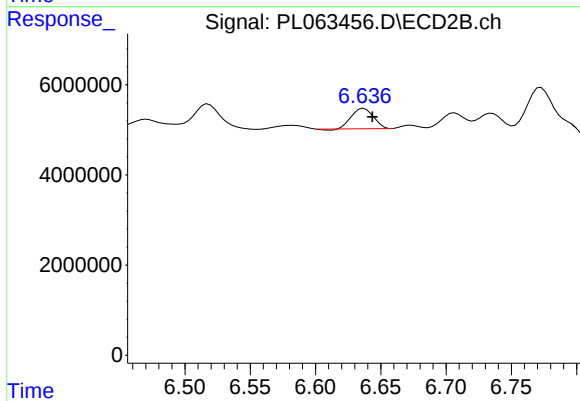
#1 Tetrachloro-m-xylene

R.T.: 3.949 min
Delta R.T.: -0.001 min
Response: 24205988
Conc: 7.72 ng/ml



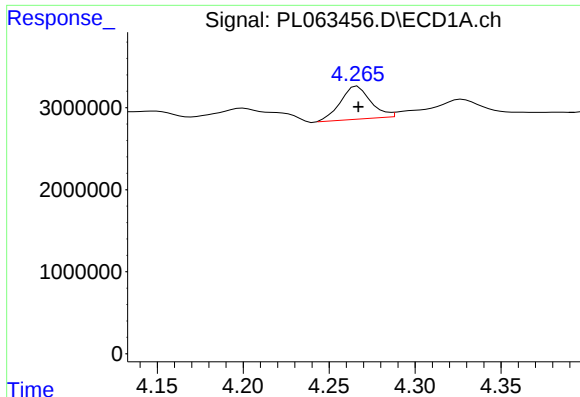
#14 Endrin

R.T.: 5.931 min
Delta R.T.: -0.001 min
Response: 4734516
Conc: 2.82 ng/ml m



#14 Endrin

R.T.: 6.637 min
Delta R.T.: -0.006 min
Response: 5265997
Conc: 1.80 ng/ml



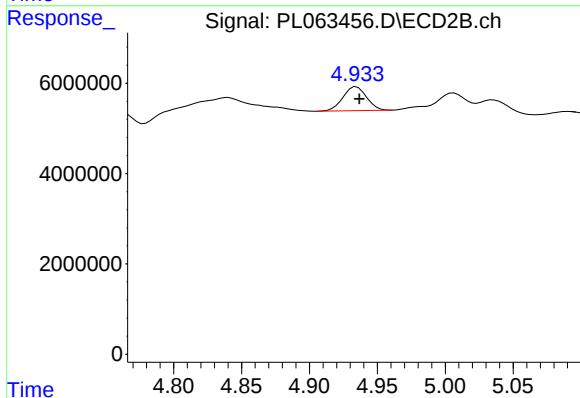
#23 Chlordane-1

R.T.: 4.266 min
Delta R.T.: 0.000 min
Response: 4915179
Conc: 89.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
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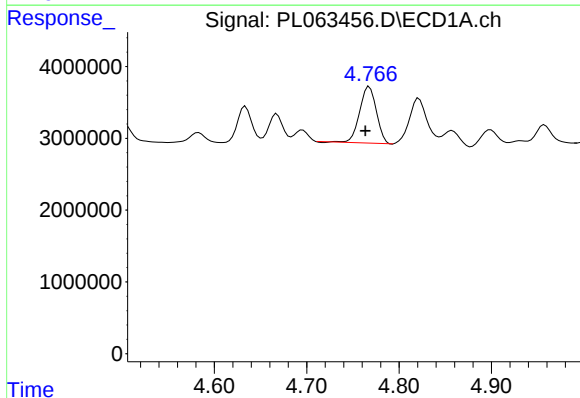
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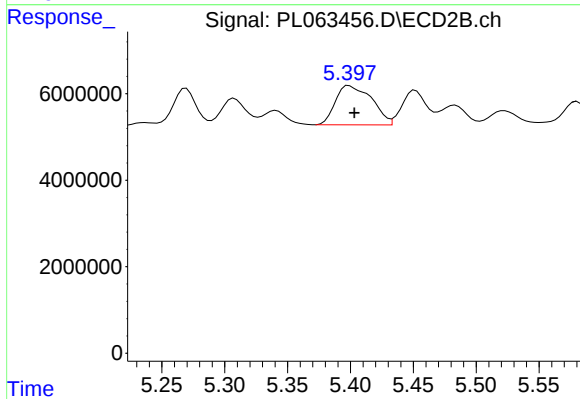
#23 Chlordane-1

R.T.: 4.935 min
Delta R.T.: -0.002 min
Response: 6430306
Conc: 56.04 ng/ml



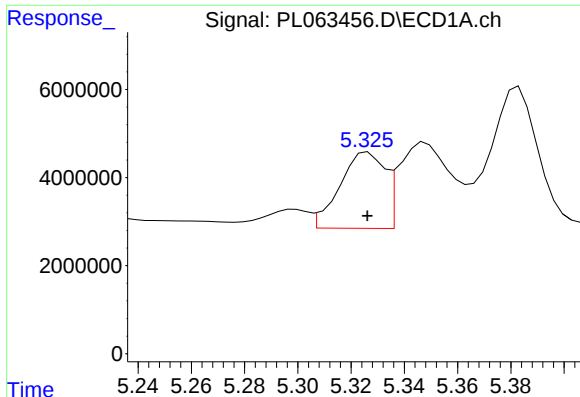
#24 Chlordane-2

R.T.: 4.768 min
Delta R.T.: 0.004 min
Response: 9869339
Conc: 157.17 ng/ml



#24 Chlordane-2

R.T.: 5.399 min
Delta R.T.: -0.004 min
Response: 18216085
Conc: 144.34 ng/ml



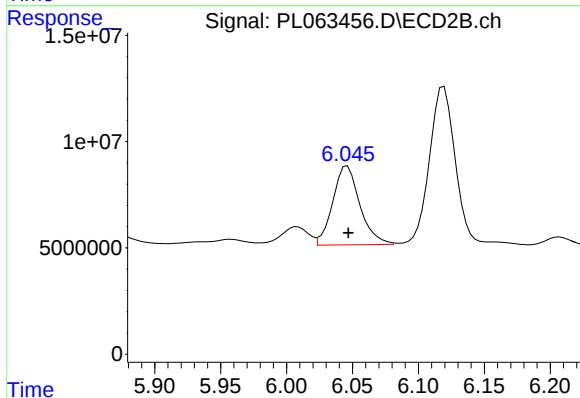
#25 Chlordane-3

R.T.: 5.326 min
Delta R.T.: 0.000 min
Response: 20234092
Conc: 116.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
304EM-STOCKPILERE

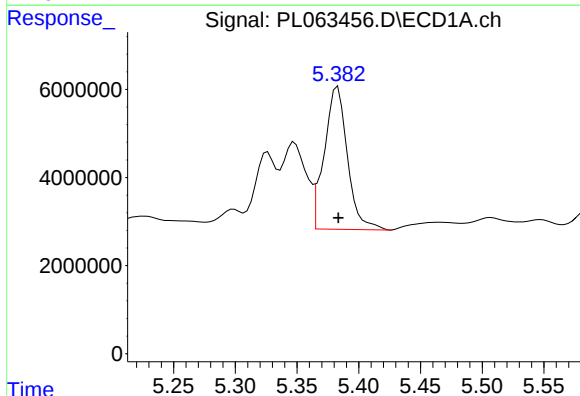
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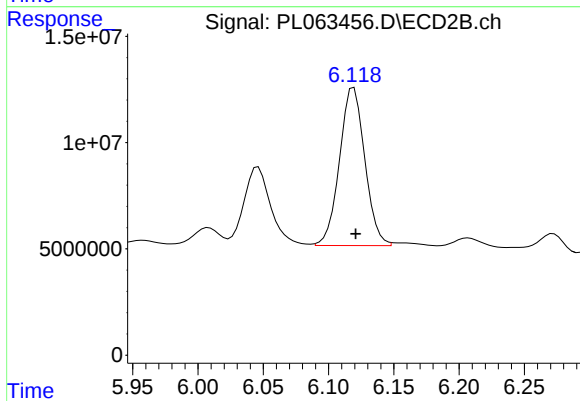
#25 Chlordane-3

R.T.: 6.045 min
Delta R.T.: -0.002 min
Response: 52789425
Conc: 114.56 ng/ml m



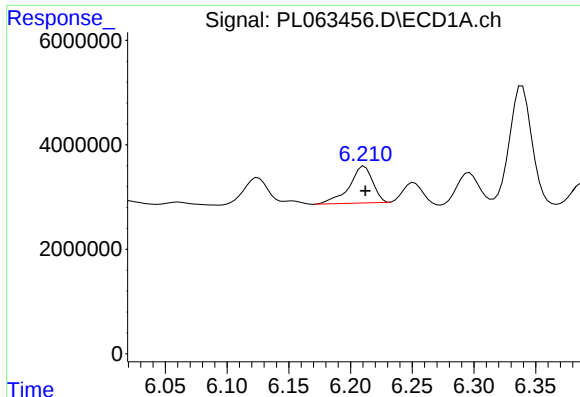
#26 Chlordane-4

R.T.: 5.383 min
Delta R.T.: 0.000 min
Response: 42390551
Conc: 289.80 ng/ml



#26 Chlordane-4

R.T.: 6.118 min
Delta R.T.: -0.003 min
Response: 100131386
Conc: 182.63 ng/ml m



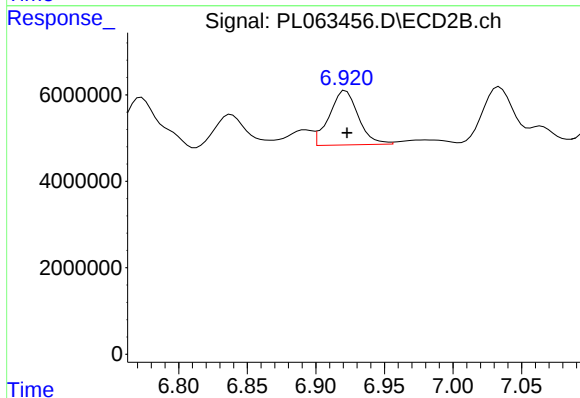
#27 Chlordane-5

R.T.: 6.211 min
Delta R.T.: 0.000 min
Response: 9310126
Conc: 149.34 ng/ml

Instrument :
ECD_L
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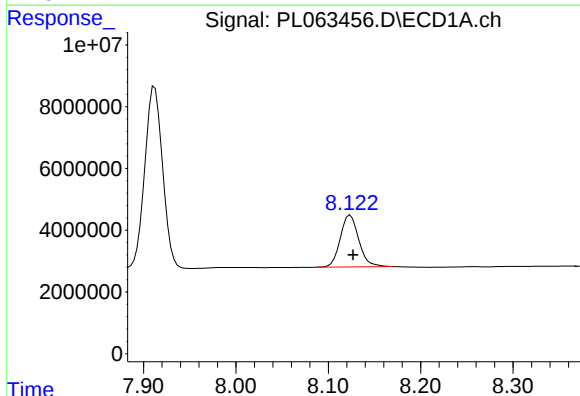
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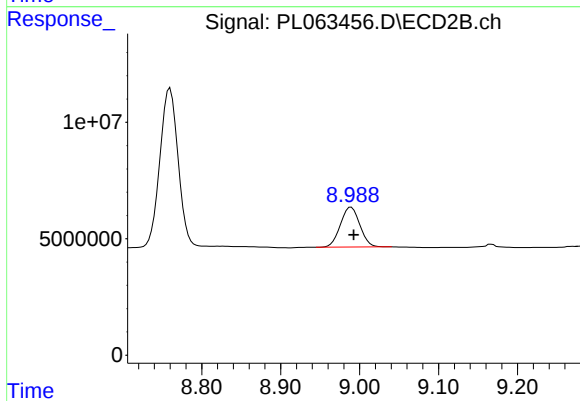
#27 Chlordane-5

R.T.: 6.922 min
Delta R.T.: -0.001 min
Response: 18520976
Conc: 204.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.124 min
Delta R.T.: -0.003 min
Response: 23301263
Conc: 11.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.989 min
Delta R.T.: -0.003 min
Response: 29404516
Conc: 11.68 ng/ml