

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102920\
 Data File : PL062699.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2020 17:58
 Operator : DD\AJ
 Sample : L4552-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VW-STONE-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 01:21:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 22 04:25:31 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...	3.413	3.953	38847603	67289141	22.585	22.897
28)	SA Decachlor...	8.131	8.995	37813610	48849142	23.570	23.340
Target Compounds							
2)	A alpha-BHC	0.000	4.365f	0	2973118	N.D.	0.669 #
7)	B delta-BHC	0.000	5.005	0	4282423	N.D.	1.224 #
8)	B Heptachlo...	5.101	5.811	2701355	5127650	1.481	1.583
9)	A Endosulfan I	5.462f	0.000	1768036	0	1.058	N.D. #
10)	B gamma-Chl...	5.304f	6.034	854423	13447153	0.474	3.995 #
11)	B alpha-Chl...	0.000	6.124	0	4057874	N.D.	1.205 #
12)	B 4,4'-DDE	0.000	6.280	0	2503296	N.D.	0.777 #
13)	MA Dieldrin	5.677	0.000	4070594	0	2.304	N.D. #
14)	MA Endrin	5.937	6.641	-1508767	7996778	N.D.	2.865
15)	B Endosulfa...	6.196	0.000	3136819	0	1.903	N.D. #
16)	A 4,4'-DDD	6.072	6.777	-1068303	14229577	N.D.	5.558
17)	MA 4,4'-DDT	6.301	7.069	8340910	2792664	6.250	1.244 #
19)	B Endosulfa...	6.613f	7.180f	2035880	2336474	1.234	0.974
20)	A Methoxychlor	6.832	0.000	965195	0	1.121	N.D. #
21)	B Endrin ke...	0.000	7.675	0	3693647	N.D.	1.559 #
23)	Chlordane-1	4.277	0.000	582790	0	11.305	N.D. #
25)	Chlordane-3	5.304f	6.034	854423	13447153	5.580	33.290 #
26)	Chlordane-4	0.000	6.124	0	4057874	N.D.	8.379 #
27)	Chlordane-5	6.196f	0.000	3136819	0	65.018	N.D. #

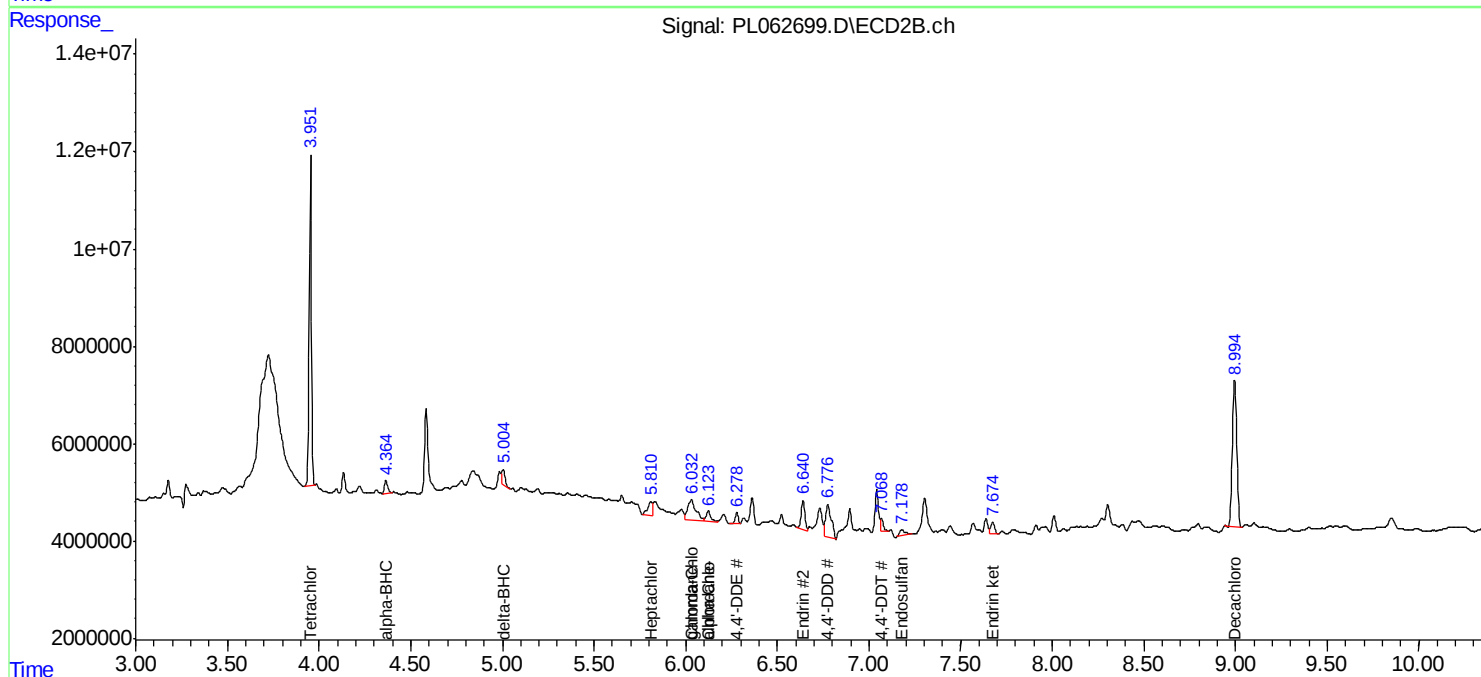
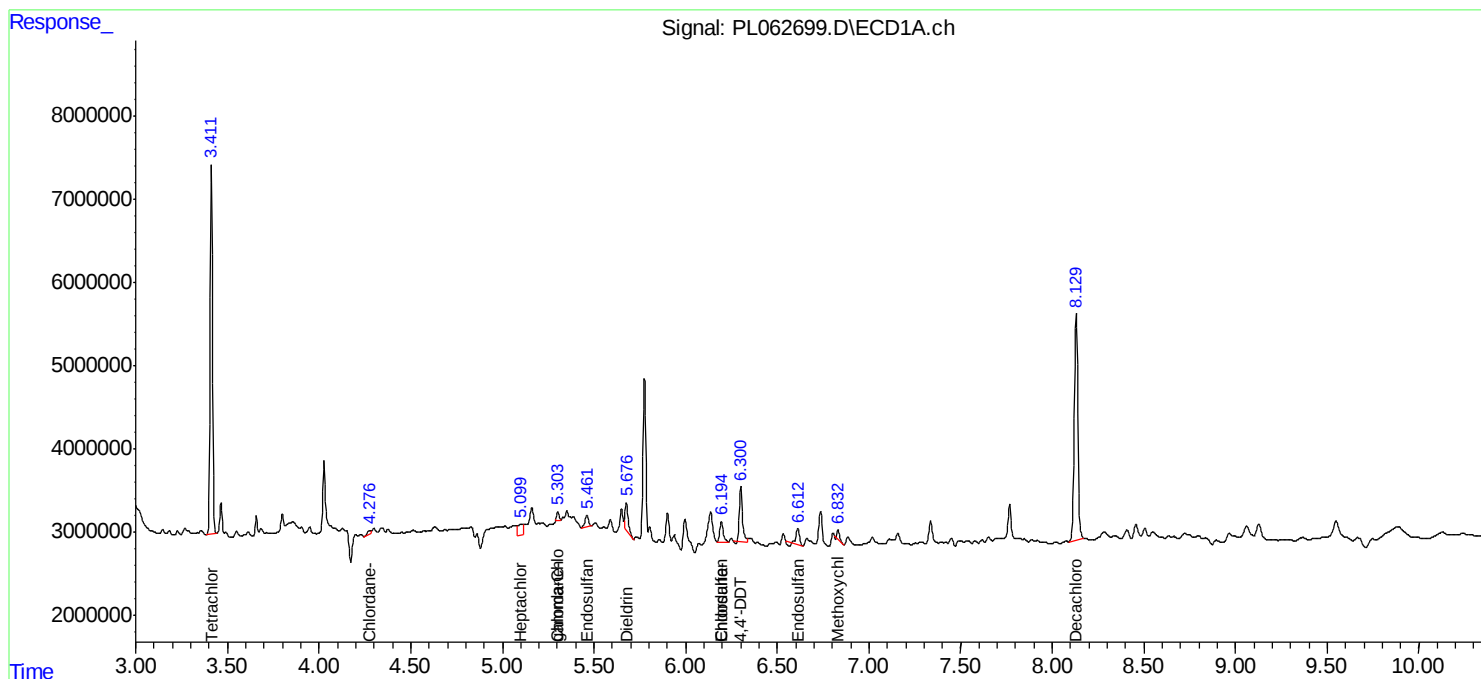
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

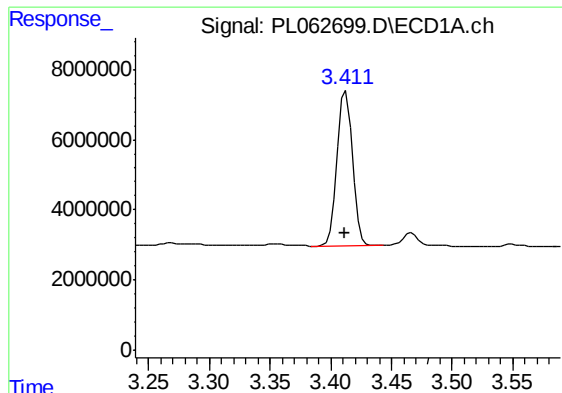
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102920\
Data File : PL062699.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2020 17:58
Operator : DD\AJ
Sample : L4552-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
VW-STONE-C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 01:21:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
Quant Title : GC Extractables
QLast Update : Thu Oct 22 04:25:31 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

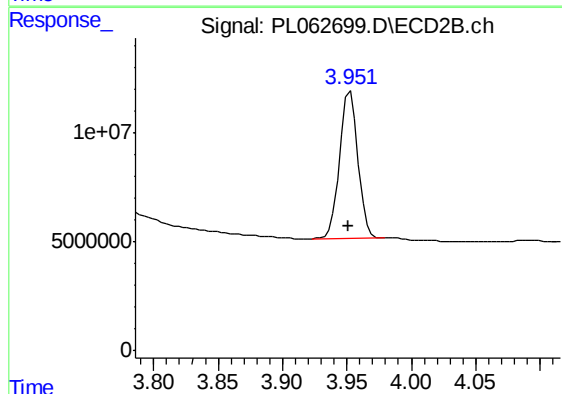




#1 Tetrachloro-m-xylene

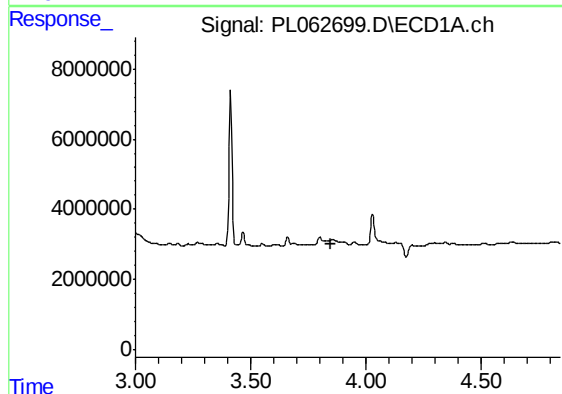
R.T.: 3.413 min
Delta R.T.: 0.000 min
Response: 38847603
Conc: 22.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
VW-STONE-C



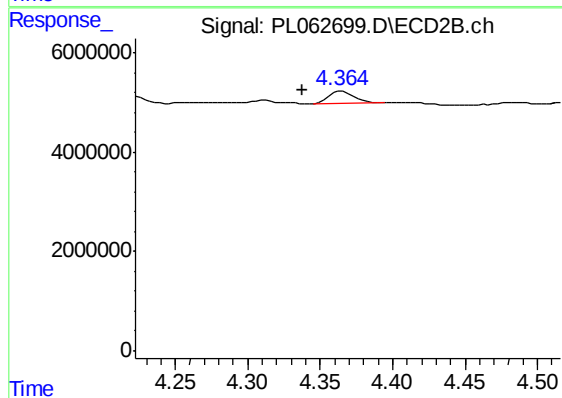
#1 Tetrachloro-m-xylene

R.T.: 3.953 min
Delta R.T.: 0.001 min
Response: 67289141
Conc: 22.90 ng/ml



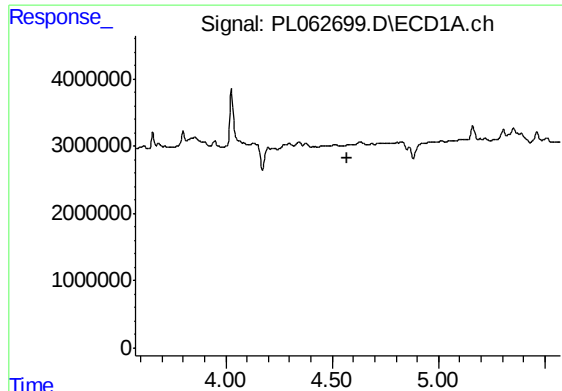
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.844 min
Response: 0
Conc: N.D.



#2 alpha-BHC

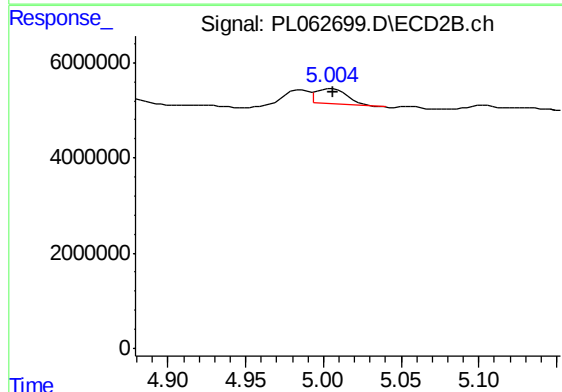
R.T.: 4.365 min
Delta R.T.: 0.027 min
Response: 2973118
Conc: 0.67 ng/ml



#7 delta-BHC

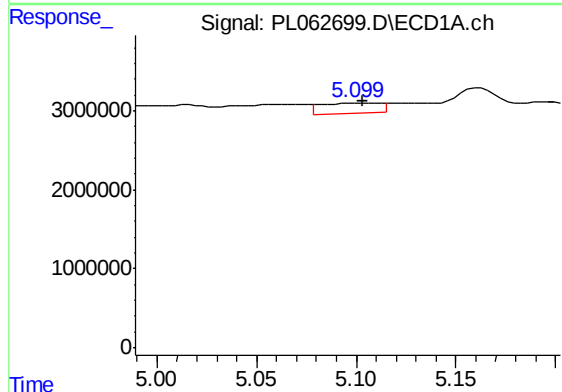
R.T.: 0.000 min
Exp R.T.: 4.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
VW-STONE-C



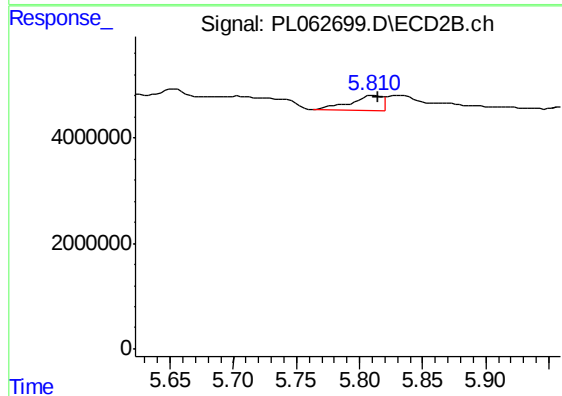
#7 delta-BHC

R.T.: 5.005 min
Delta R.T.: -0.001 min
Response: 4282423
Conc: 1.22 ng/ml



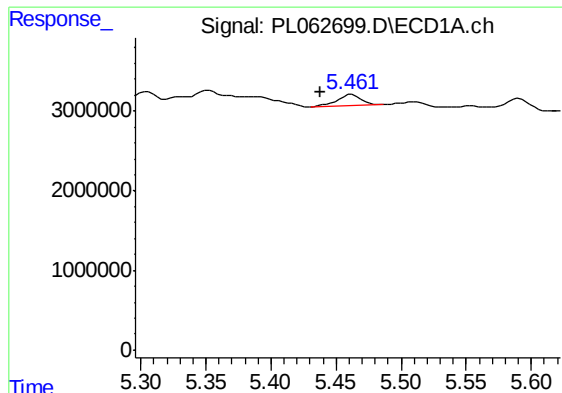
#8 Heptachlor epoxide

R.T.: 5.101 min
Delta R.T.: -0.002 min
Response: 2701355
Conc: 1.48 ng/ml



#8 Heptachlor epoxide

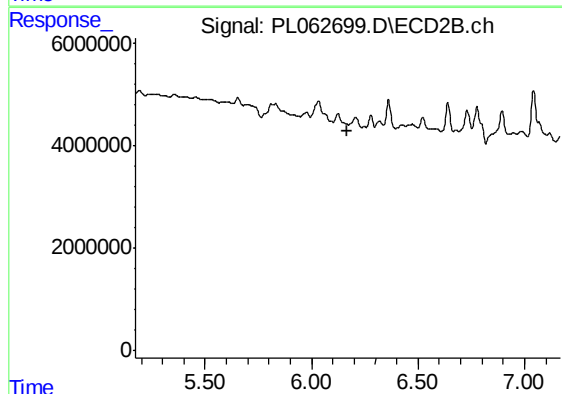
R.T.: 5.811 min
Delta R.T.: -0.003 min
Response: 5127650
Conc: 1.58 ng/ml



#9 Endosulfan I

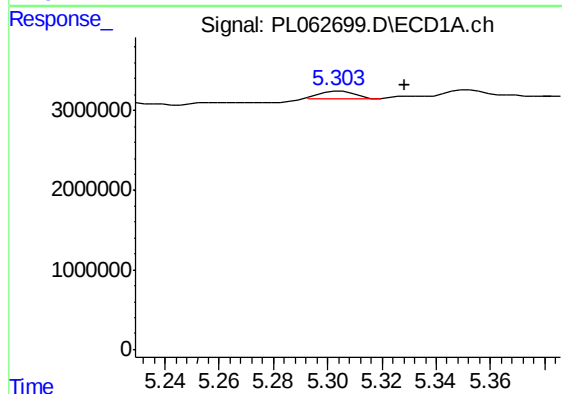
R.T.: 5.462 min
Delta R.T.: 0.024 min
Response: 1768036
Conc: 1.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
VW-STONE-C



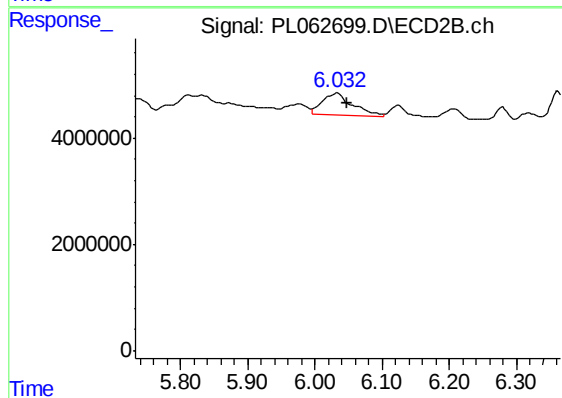
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.170 min
Response: 0
Conc: N.D.



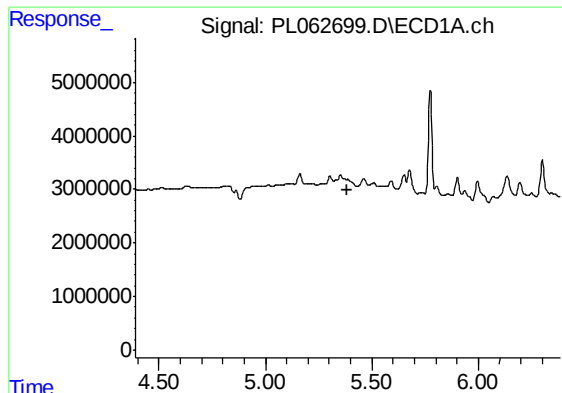
#10 gamma-Chlordane

R.T.: 5.304 min
Delta R.T.: -0.024 min
Response: 854423
Conc: 0.47 ng/ml



#10 gamma-Chlordane

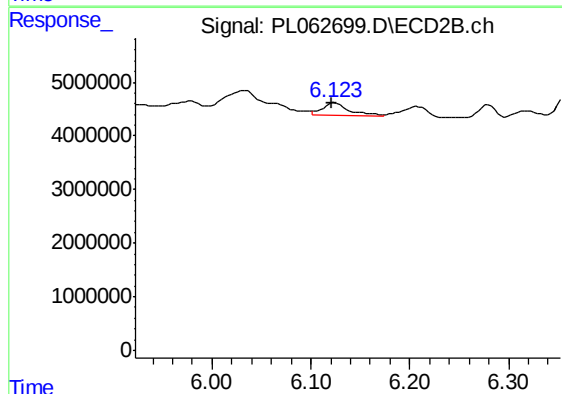
R.T.: 6.034 min
Delta R.T.: -0.015 min
Response: 13447153
Conc: 3.99 ng/ml



#11 alpha-Chlordane

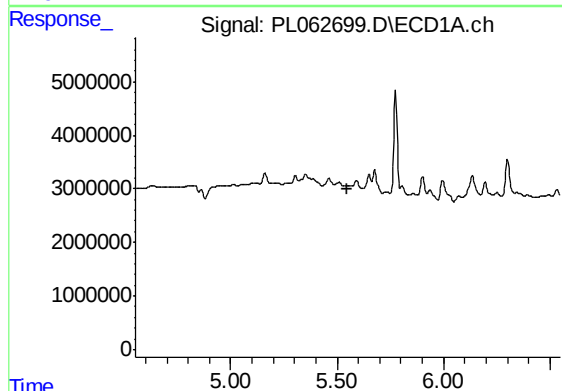
R.T.: 0.000 min
Exp R.T. : 5.386 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
VW-STONE-C



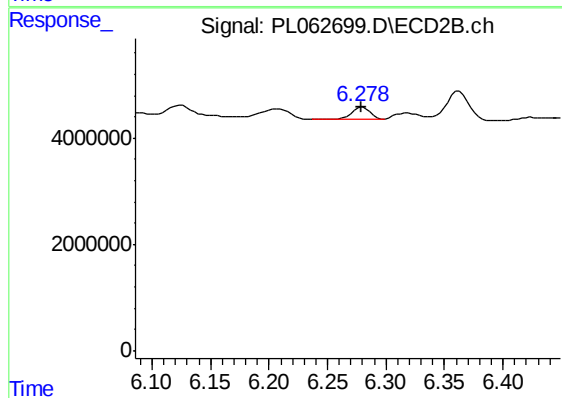
#11 alpha-Chlordane

R.T.: 6.124 min
Delta R.T.: 0.003 min
Response: 4057874
Conc: 1.20 ng/ml



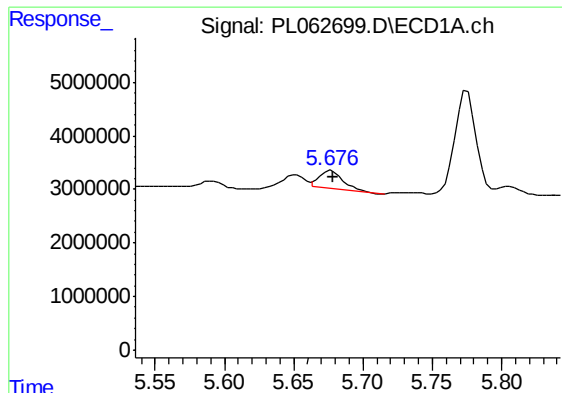
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.550 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

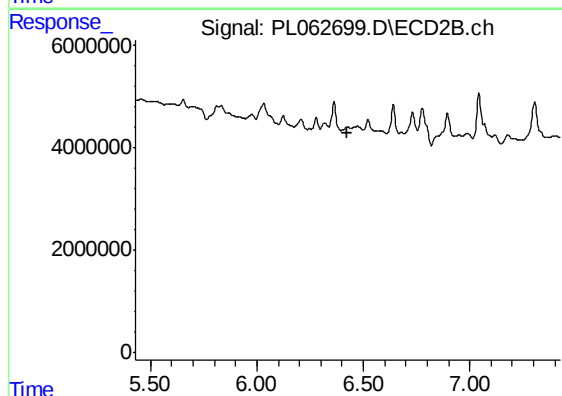
R.T.: 6.280 min
Delta R.T.: 0.000 min
Response: 2503296
Conc: 0.78 ng/ml



#13 Dielldrin

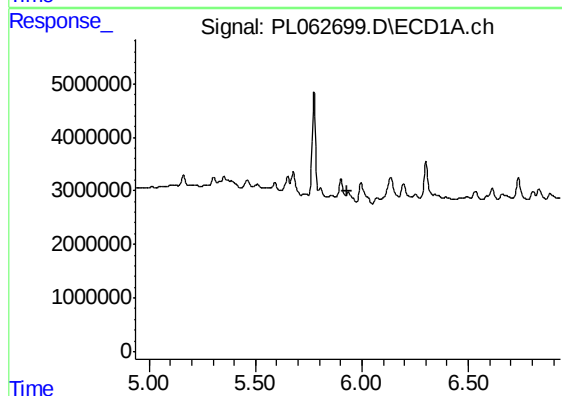
R.T.: 5.677 min
Delta R.T.: -0.002 min
Response: 4070594
Conc: 2.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
VW-STONE-C



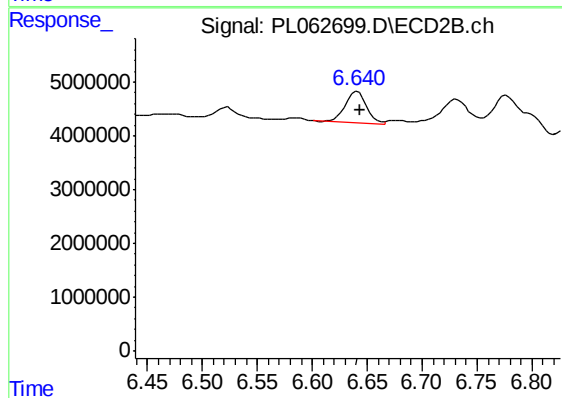
#13 Dielldrin

R.T.: 0.000 min
Exp R.T. : 6.426 min
Response: 0
Conc: N.D.



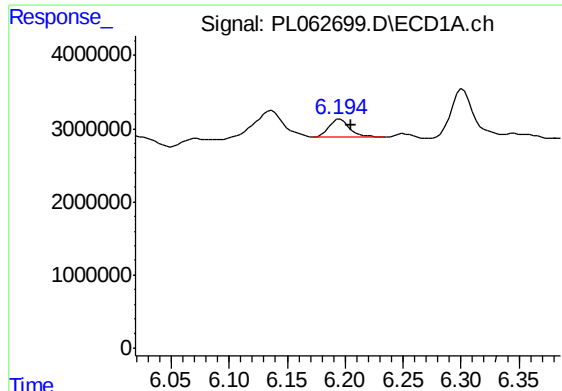
#14 Endrin

R.T.: 5.937 min
Delta R.T.: 0.004 min
Response: -1508767
Conc: N.D.



#14 Endrin

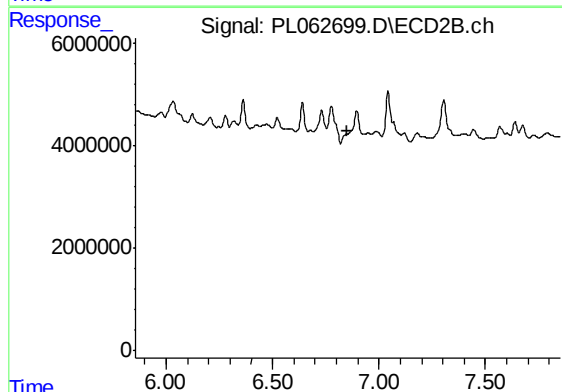
R.T.: 6.641 min
Delta R.T.: -0.002 min
Response: 7996778
Conc: 2.87 ng/ml



#15 Endosulfan II

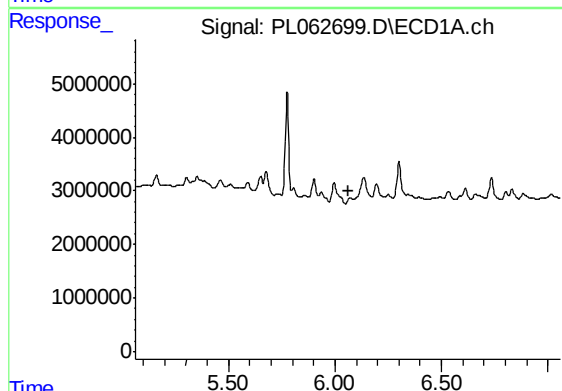
R.T.: 6.196 min
Delta R.T.: -0.009 min
Response: 3136819
Conc: 1.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
VW-STONE-C



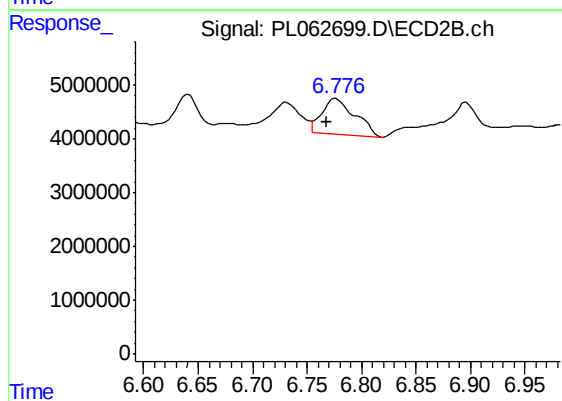
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.853 min
Response: 0
Conc: N.D.



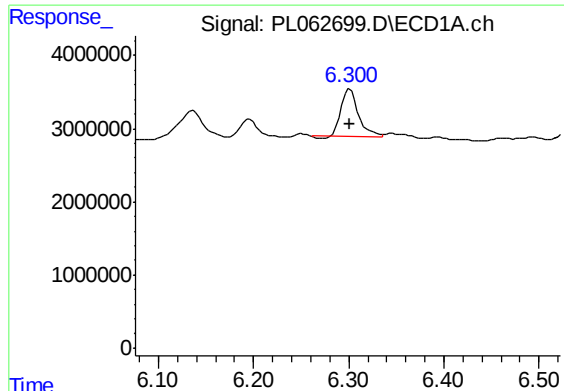
#16 4,4'-DDD

R.T.: 6.072 min
Delta R.T.: 0.010 min
Response: -1068303
Conc: N.D.



#16 4,4'-DDD

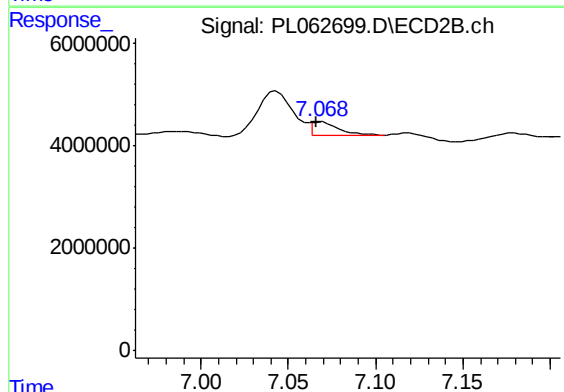
R.T.: 6.777 min
Delta R.T.: 0.008 min
Response: 14229577
Conc: 5.56 ng/ml



#17 4,4'-DDT

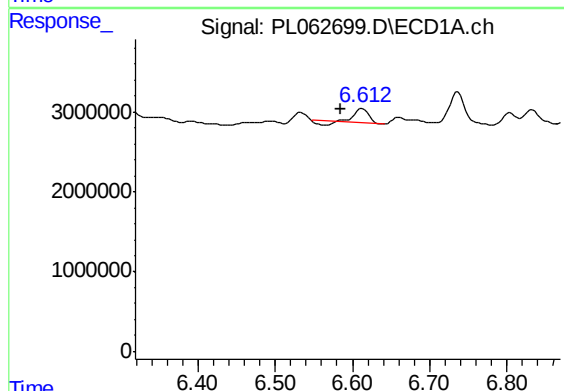
R.T.: 6.301 min
Delta R.T.: 0.000 min
Response: 8340910
Conc: 6.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
VW-STONE-C



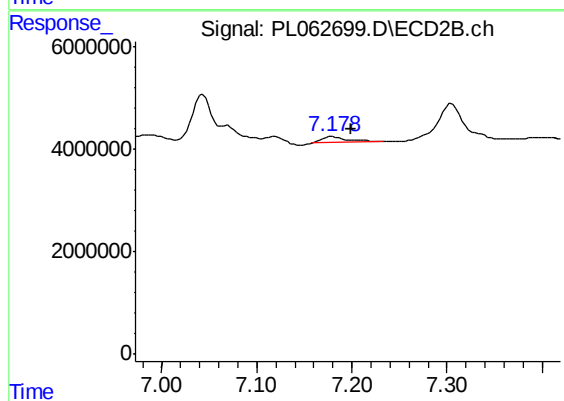
#17 4,4'-DDT

R.T.: 7.069 min
Delta R.T.: 0.002 min
Response: 2792664
Conc: 1.24 ng/ml



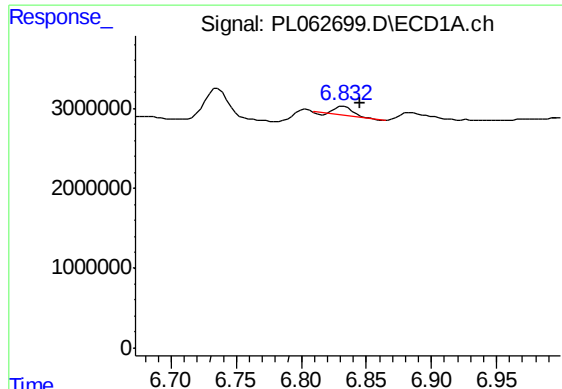
#19 Endosulfan Sulfate

R.T.: 6.613 min
Delta R.T.: 0.029 min
Response: 2035880
Conc: 1.23 ng/ml



#19 Endosulfan Sulfate

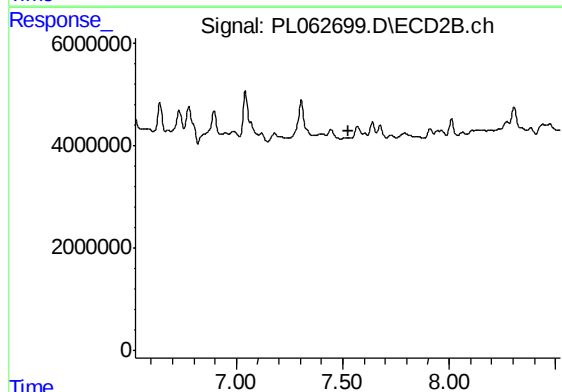
R.T.: 7.180 min
Delta R.T.: -0.020 min
Response: 2336474
Conc: 0.97 ng/ml



#20 Methoxychlor

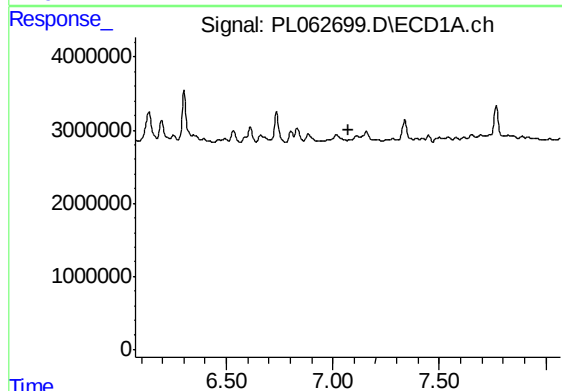
R.T.: 6.832 min
Delta R.T.: -0.013 min
Response: 965195
Conc: 1.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
VW-STONE-C



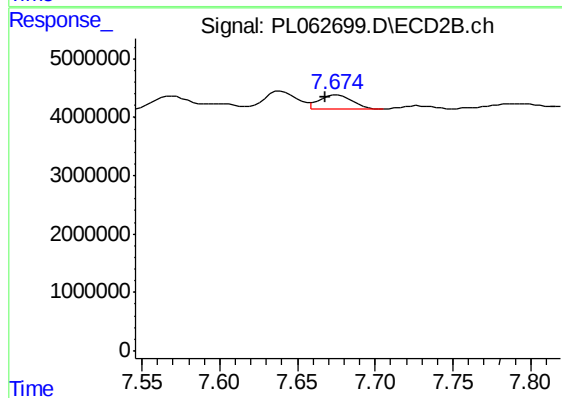
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.526 min
Response: 0
Conc: N.D.



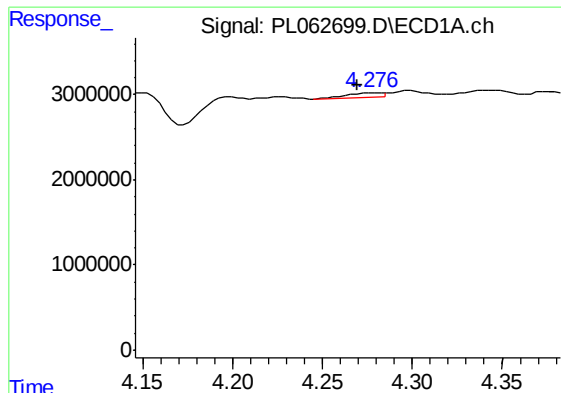
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.071 min
Response: 0
Conc: N.D.



#21 Endrin ketone

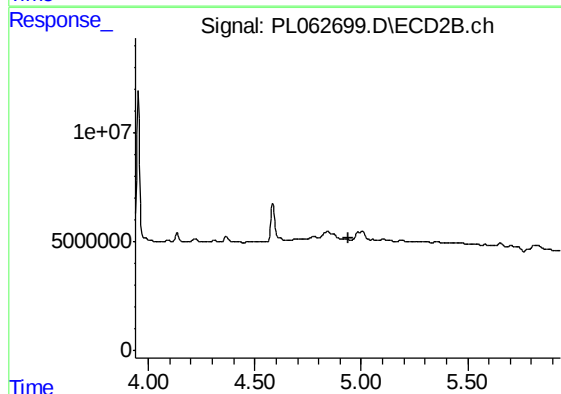
R.T.: 7.675 min
Delta R.T.: 0.007 min
Response: 3693647
Conc: 1.56 ng/ml



#23 Chlordane-1

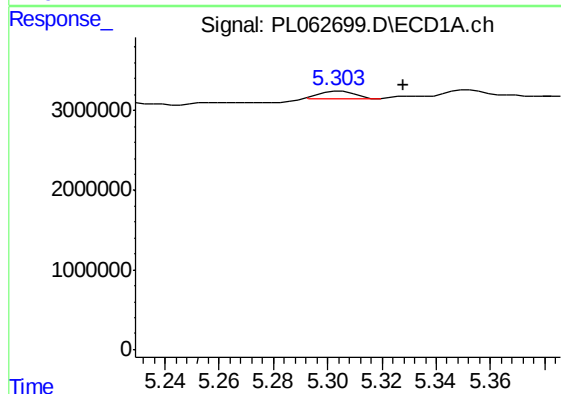
R.T.: 4.277 min
Delta R.T.: 0.008 min
Response: 582790
Conc: 11.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
VW-STONE-C



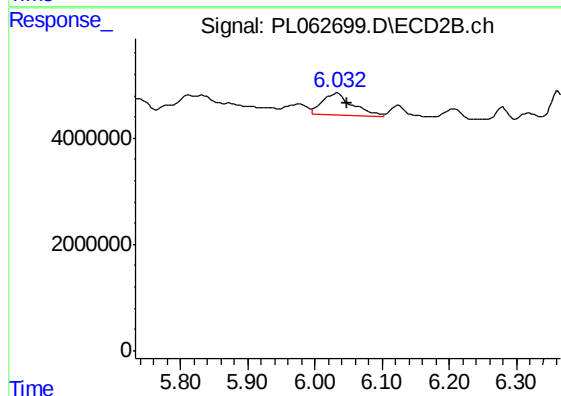
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.938 min
Response: 0
Conc: N.D.



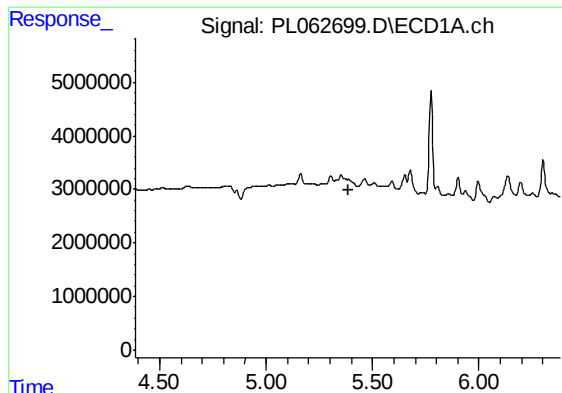
#25 Chlordane-3

R.T.: 5.304 min
Delta R.T.: -0.024 min
Response: 854423
Conc: 5.58 ng/ml



#25 Chlordane-3

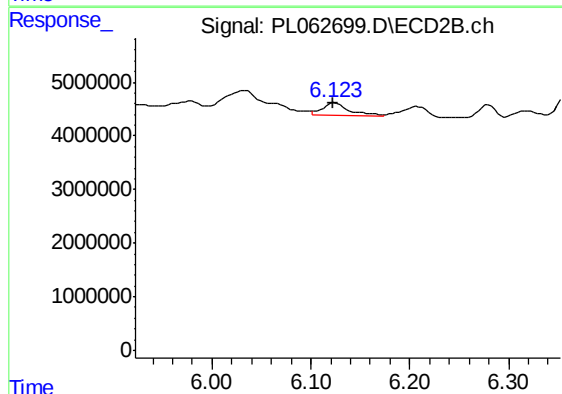
R.T.: 6.034 min
Delta R.T.: -0.015 min
Response: 13447153
Conc: 33.29 ng/ml



#26 Chlordane-4

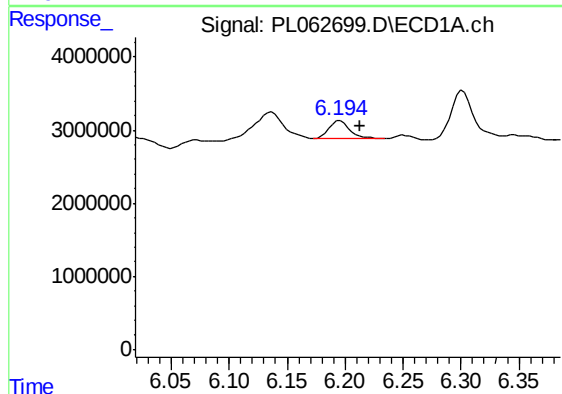
R.T.: 0.000 min
Exp R.T. : 5.385 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
VW-STONE-C



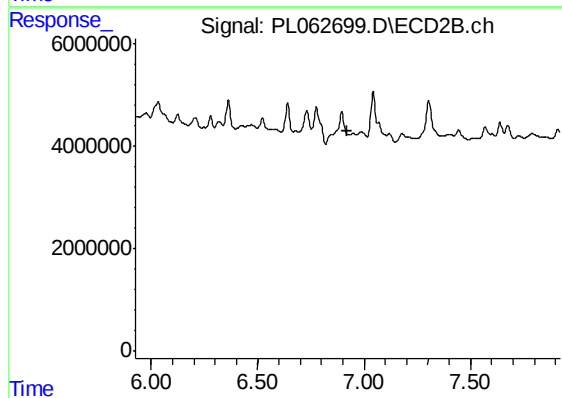
#26 Chlordane-4

R.T.: 6.124 min
Delta R.T.: 0.002 min
Response: 4057874
Conc: 8.38 ng/ml



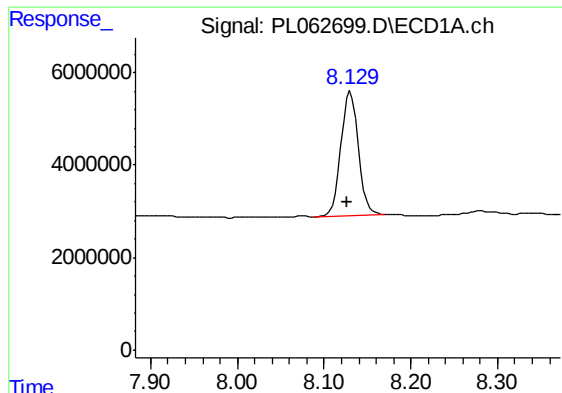
#27 Chlordane-5

R.T.: 6.196 min
Delta R.T.: -0.017 min
Response: 3136819
Conc: 65.02 ng/ml



#27 Chlordane-5

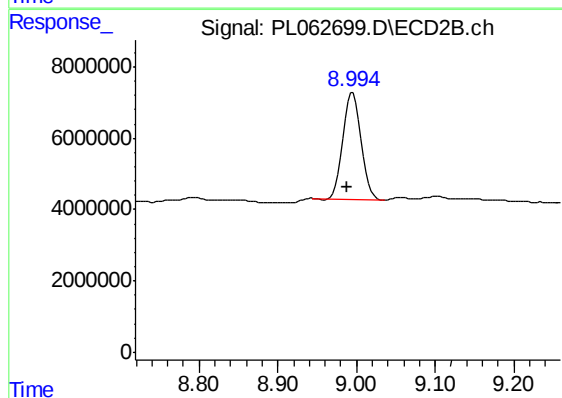
R.T.: 0.000 min
Exp R.T. : 6.923 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.131 min
Delta R.T.: 0.004 min
Response: 37813610
Conc: 23.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
VW-STONE-C



#28 Decachlorobiphenyl

R.T.: 8.995 min
Delta R.T.: 0.006 min
Response: 48849142
Conc: 23.34 ng/ml