

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072622\
 Data File : PL076636.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2022 05:56
 Operator : AR\AJ
 Sample : N3854-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 07:36:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:22:48 2022
 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...	3.419	2.641	12067066	32636467	11.693	11.003
28)	SA Decachlor...	8.908	7.749	10394652	27429026	11.786	10.686
Target Compounds							
3)	MA gamma-BHC...	4.240f	0.000	1082412	0	0.802	N.D. #
4)	MA Heptachlor	0.000	3.822f	0	2406259	N.D.	0.637 #
5)	MB Aldrin	0.000	4.065	0	1648240	N.D.	0.469 #
6)	B beta-BHC	4.429	0.000	1031487	0	1.729	N.D. #
9)	A Endosulfan I	5.955	4.951f	140264	1257408	0.136	0.435 #
10)	B gamma-Chl...	5.826	4.818	796928	5291252	0.719	1.653 #
11)	B alpha-Chl...	5.903	0.000	1009735	0	0.913	N.D. #
13)	MA Dieldrin	0.000	5.199	0	4301526	N.D.	1.386 #
14)	MA Endrin	0.000	5.491f	0	1412677	N.D.	0.563 #
15)	B Endosulfa...	6.709f	5.765	571977	617930	0.637	0.258 #
17)	MA 4,4'-DDT	0.000	5.860f	0	540005	N.D.	0.225 #
18)	B Endrin al...	6.819	0.000	115778	0	0.159	N.D. #
19)	B Endosulfa...	0.000	6.166	0	276125	N.D.	0.112 #
21)	B Endrin ke...	7.571f	0.000	552278	0	0.540	N.D. #
23)	Chlordane-1	0.000	3.619	0	2596091	N.D.	28.734 #
24)	Chlordane-2	0.000	4.214f	0	515077	N.D.	4.946 #
25)	Chlordane-3	5.826	4.818	796928	5291252	5.752	18.691 #
26)	Chlordane-4	5.903	0.000	1009735	0	5.888	N.D. #
27)	Chlordane-5	6.749	0.000	67762	0	2.273	N.D. #

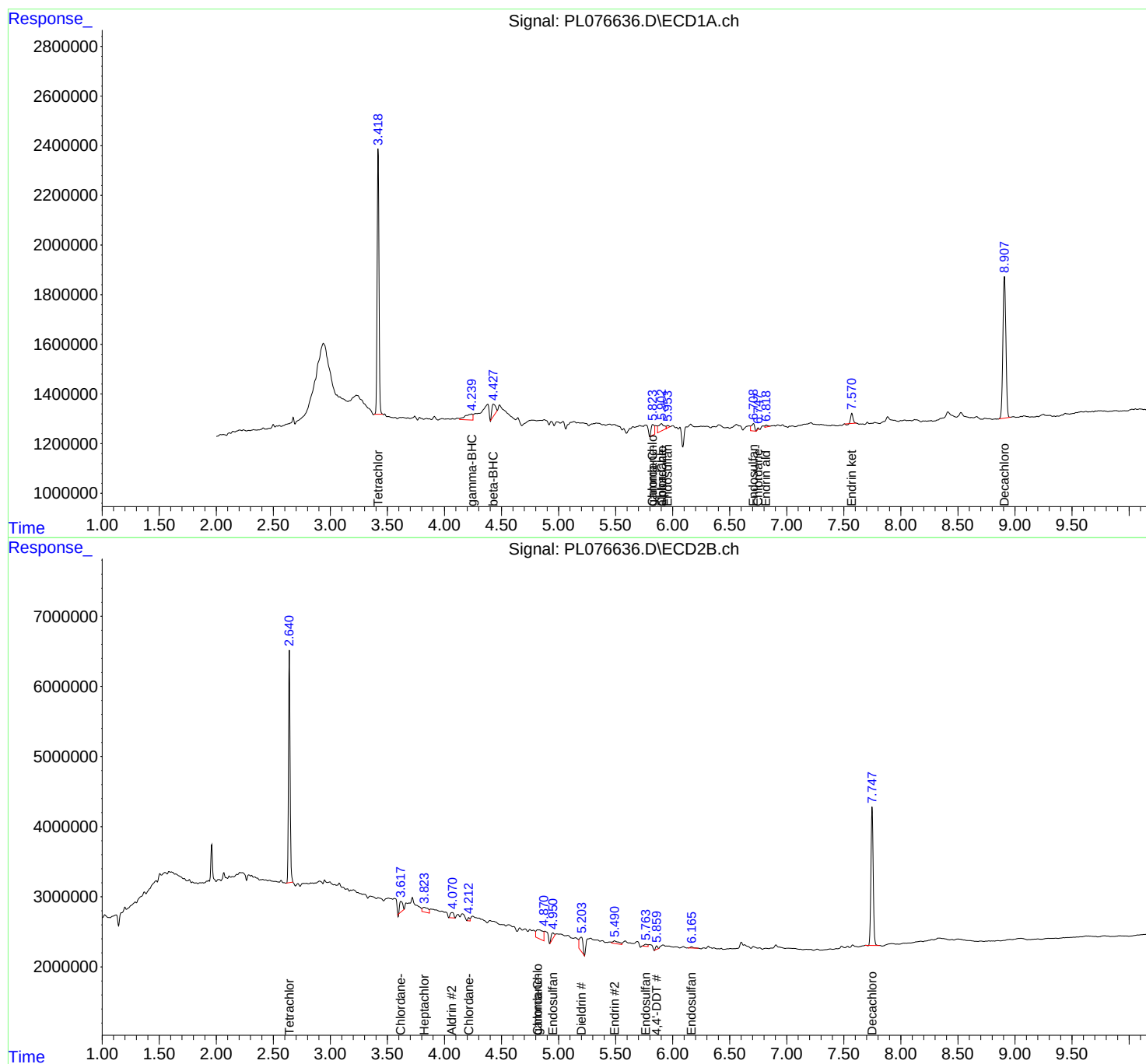
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

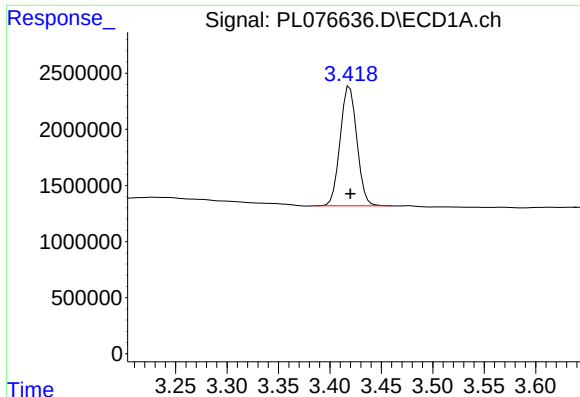
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072622\
Data File : PL076636.D
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Acq On : 26 Jul 2022 05:56
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Sample : N3854-01
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ECD_L
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Quant Time: Jul 26 07:36:49 2022
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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

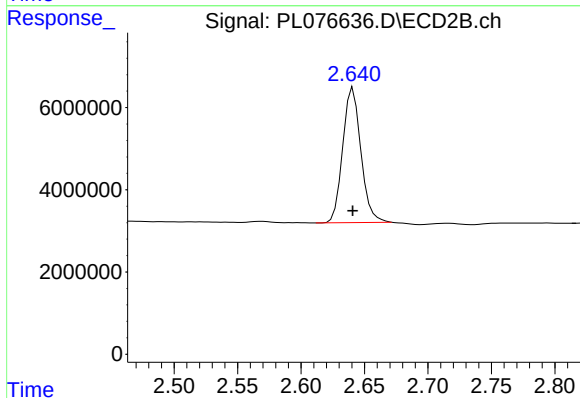




#1 Tetrachloro-m-xylene

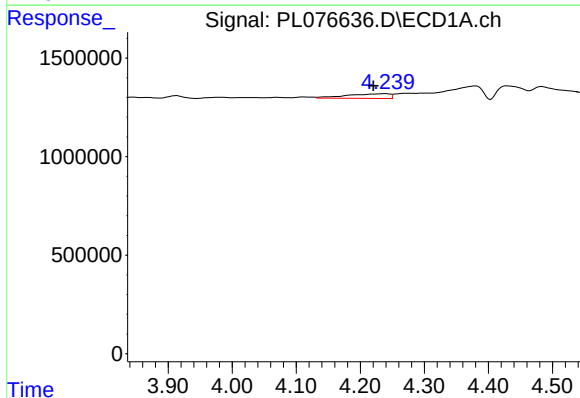
R.T.: 3.419 min
Delta R.T.: 0.000 min
Response: 12067066
Conc: 11.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



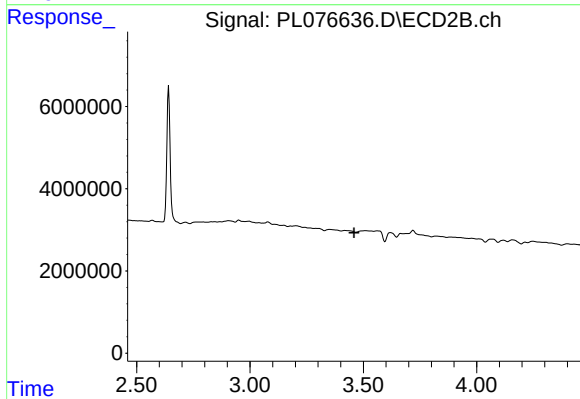
#1 Tetrachloro-m-xylene

R.T.: 2.641 min
Delta R.T.: 0.000 min
Response: 32636467
Conc: 11.00 ng/ml



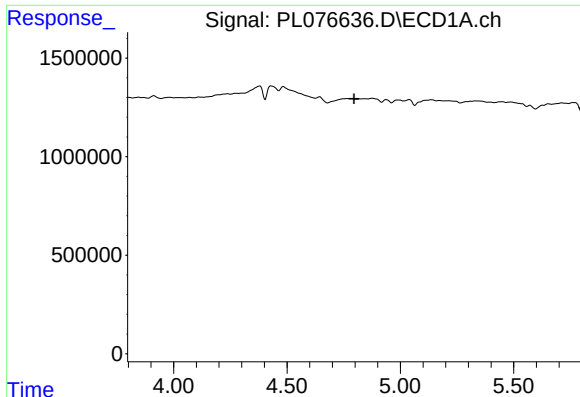
#3 gamma-BHC (Lindane)

R.T.: 4.240 min
Delta R.T.: 0.020 min
Response: 1082412
Conc: 0.80 ng/ml



#3 gamma-BHC (Lindane)

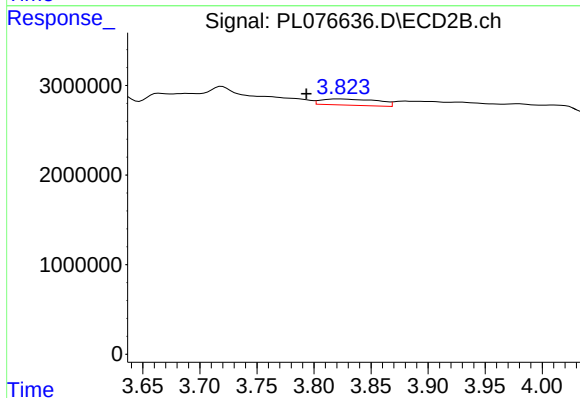
R.T.: 0.000 min
Exp R.T. : 3.459 min
Response: 0
Conc: N.D.



#4 Heptachlor

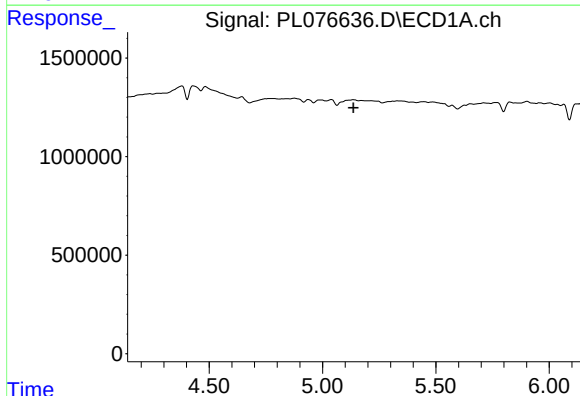
R.T.: 0.000 min
Exp R.T.: 4.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



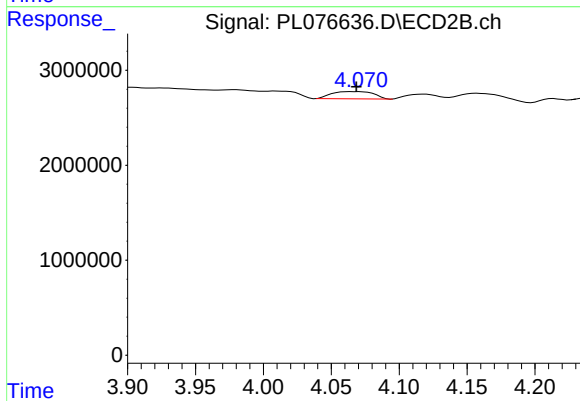
#4 Heptachlor

R.T.: 3.822 min
Delta R.T.: 0.029 min
Response: 2406259
Conc: 0.64 ng/ml



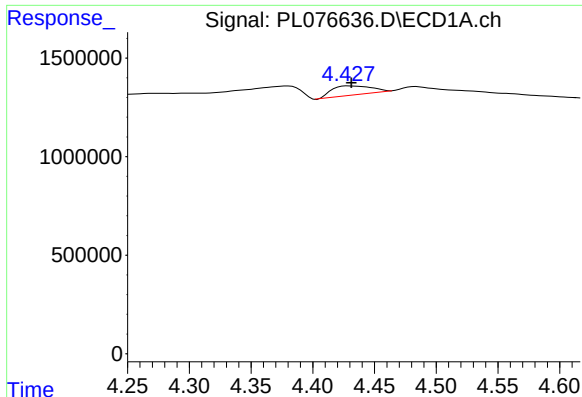
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.137 min
Response: 0
Conc: N.D.



#5 Aldrin

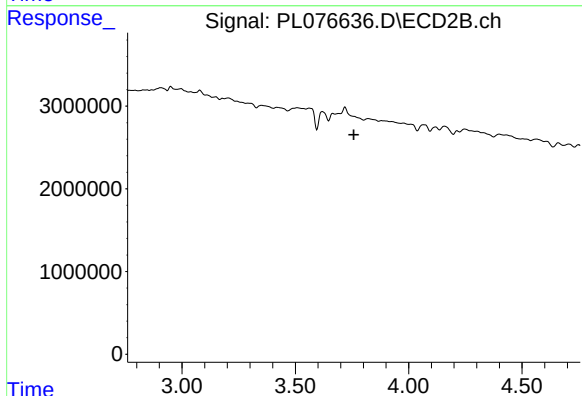
R.T.: 4.065 min
Delta R.T.: -0.004 min
Response: 1648240
Conc: 0.47 ng/ml



#6 beta-BHC

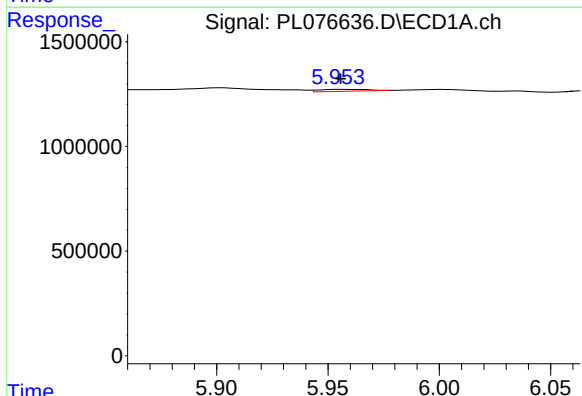
R.T.: 4.429 min
Delta R.T.: -0.002 min
Response: 1031487
Conc: 1.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



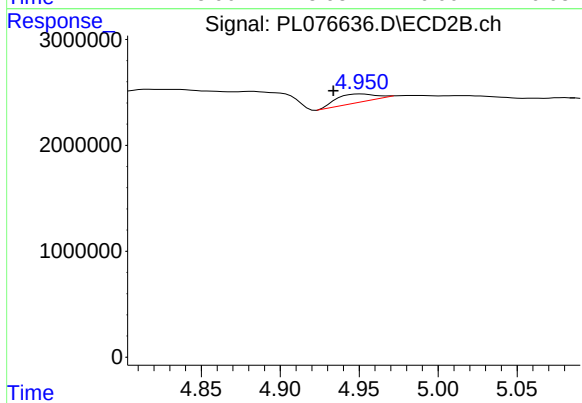
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 3.758 min
Response: 0
Conc: N.D.



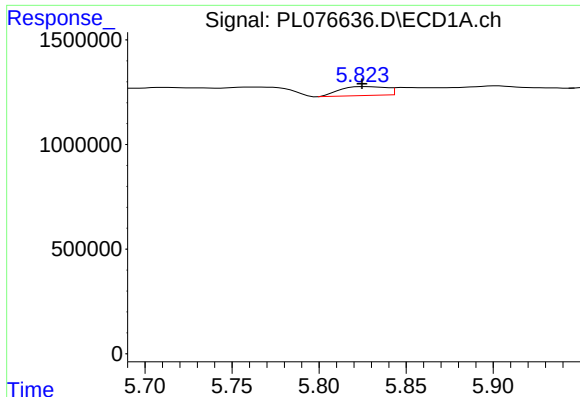
#9 Endosulfan I

R.T.: 5.955 min
Delta R.T.: 0.000 min
Response: 140264
Conc: 0.14 ng/ml



#9 Endosulfan I

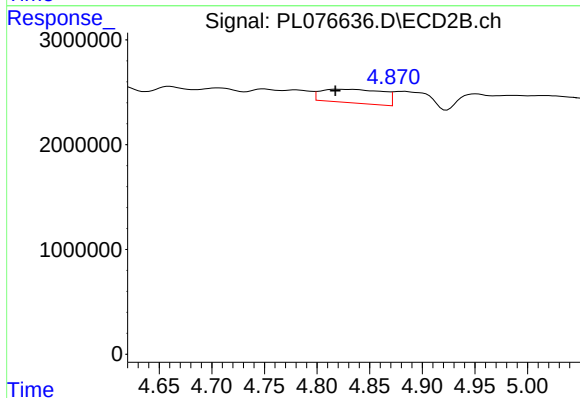
R.T.: 4.951 min
Delta R.T.: 0.018 min
Response: 1257408
Conc: 0.43 ng/ml



#10 gamma-Chlordane

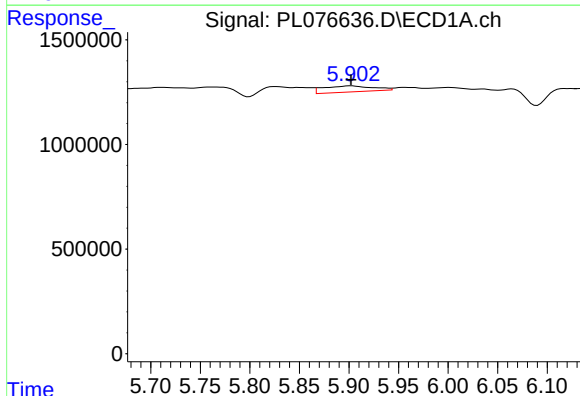
R.T.: 5.826 min
Delta R.T.: 0.000 min
Response: 796928
Conc: 0.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



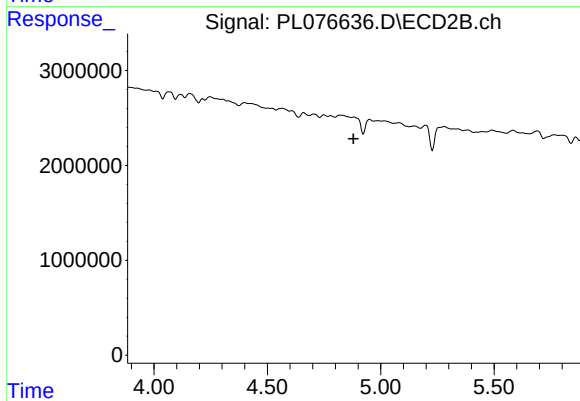
#10 gamma-Chlordane

R.T.: 4.818 min
Delta R.T.: 0.001 min
Response: 5291252
Conc: 1.65 ng/ml



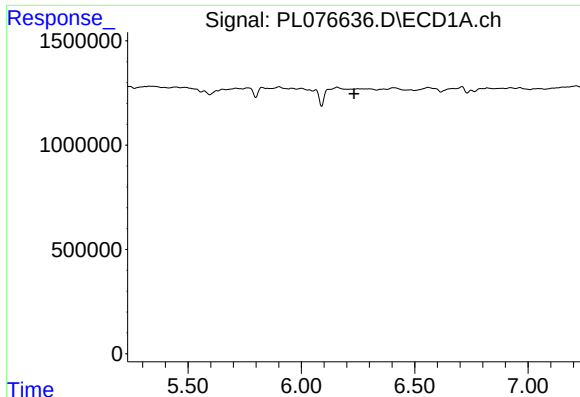
#11 alpha-Chlordane

R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 1009735
Conc: 0.91 ng/ml



#11 alpha-Chlordane

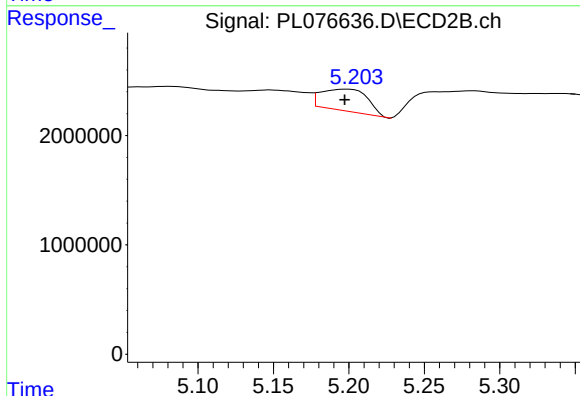
R.T.: 0.000 min
Exp R.T.: 4.880 min
Response: 0
Conc: N.D.



#13 Dieldrin

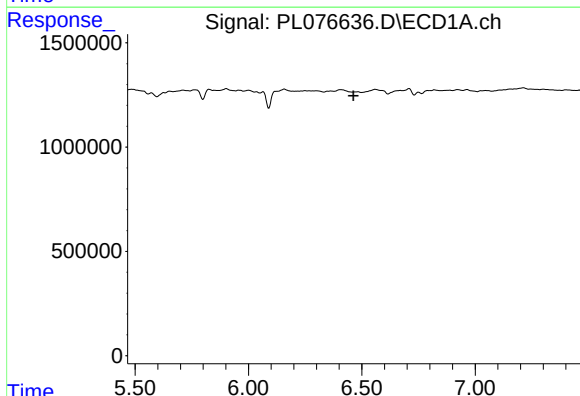
R.T.: 0.000 min
Exp R.T. : 6.233 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



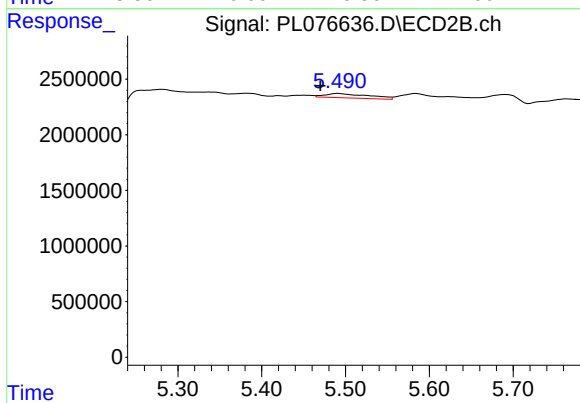
#13 Dieldrin

R.T.: 5.199 min
Delta R.T.: 0.002 min
Response: 4301526
Conc: 1.39 ng/ml



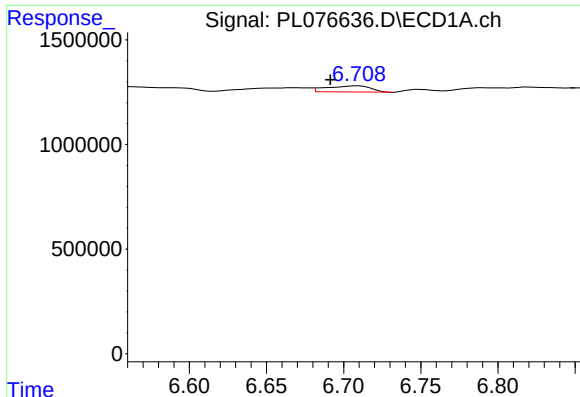
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.464 min
Response: 0
Conc: N.D.



#14 Endrin

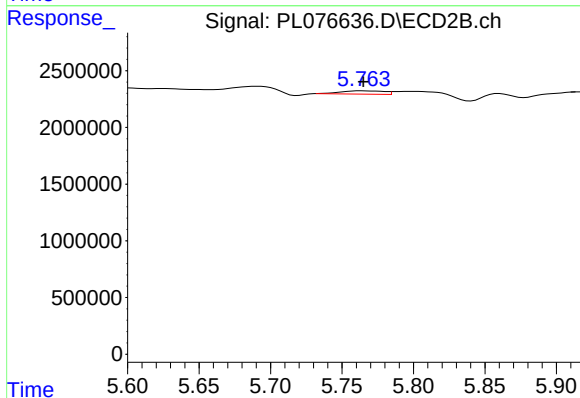
R.T.: 5.491 min
Delta R.T.: 0.021 min
Response: 1412677
Conc: 0.56 ng/ml



#15 Endosulfan II

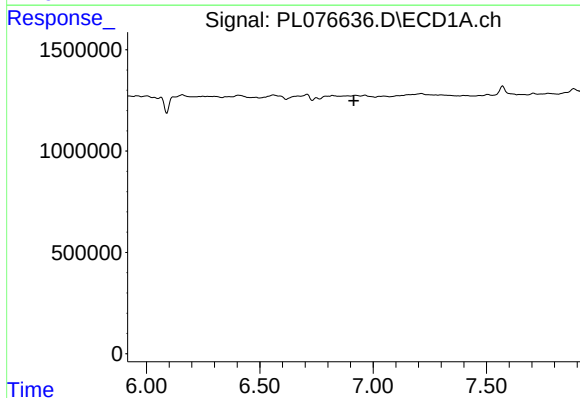
R.T.: 6.709 min
Delta R.T.: 0.018 min
Response: 571977
Conc: 0.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



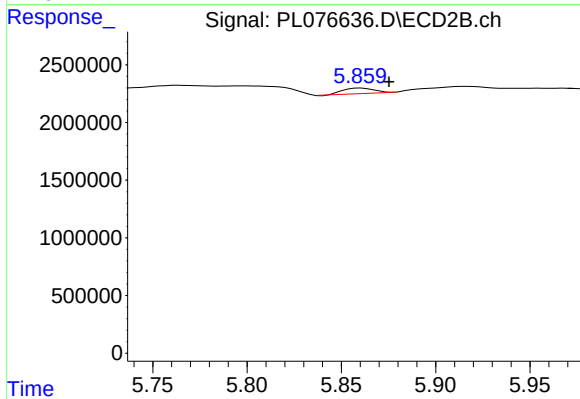
#15 Endosulfan II

R.T.: 5.765 min
Delta R.T.: 0.000 min
Response: 617930
Conc: 0.26 ng/ml



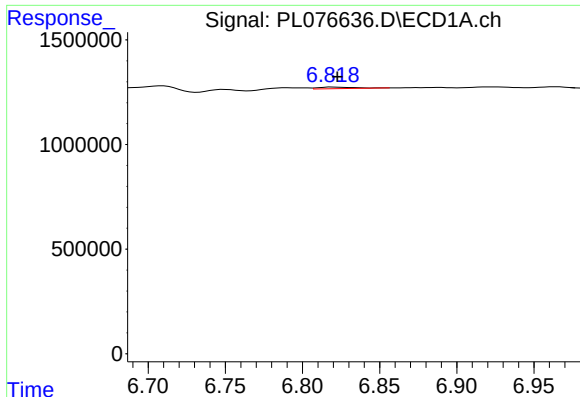
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.915 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

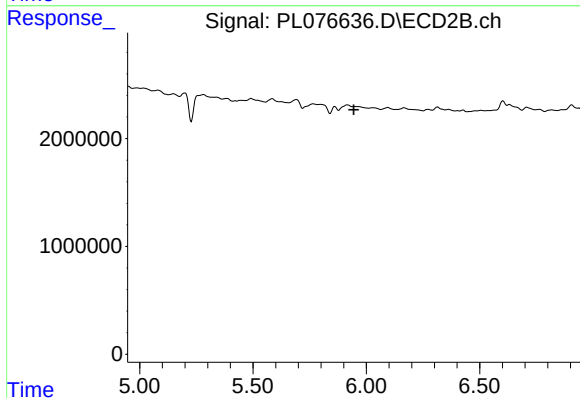
R.T.: 5.860 min
Delta R.T.: -0.015 min
Response: 540005
Conc: 0.22 ng/ml



#18 Endrin aldehyde

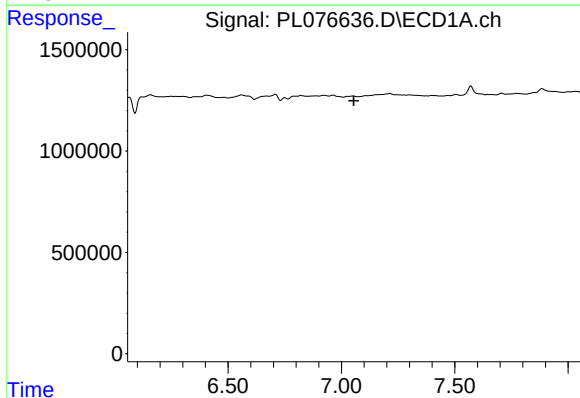
R.T.: 6.819 min
Delta R.T.: -0.003 min
Response: 115778
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



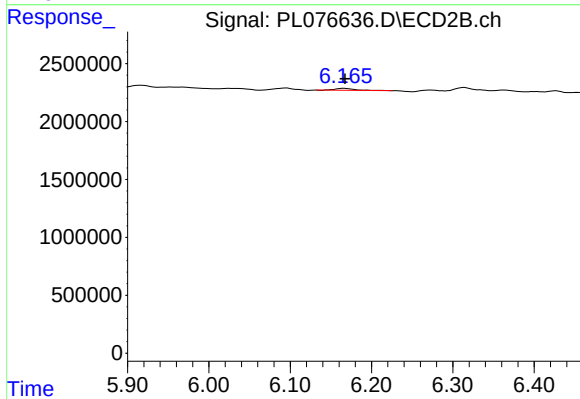
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 5.944 min
Response: 0
Conc: N.D.



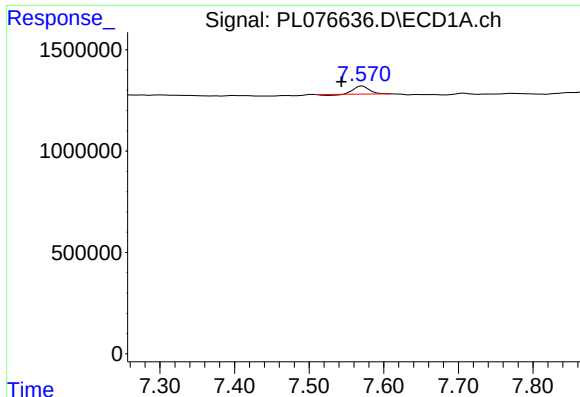
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.055 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

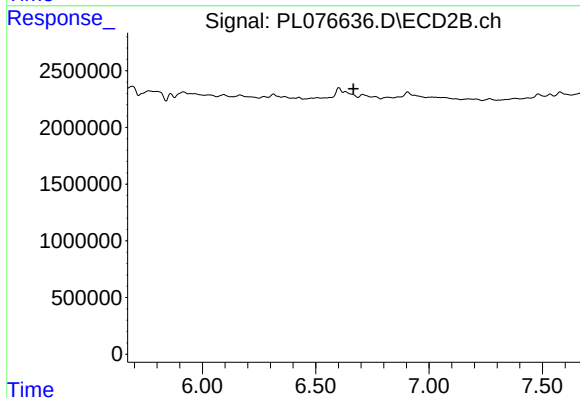
R.T.: 6.166 min
Delta R.T.: -0.001 min
Response: 276125
Conc: 0.11 ng/ml



#21 Endrin ketone

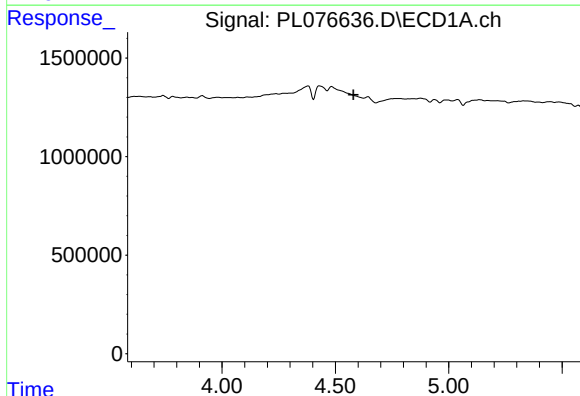
R.T.: 7.571 min
Delta R.T.: 0.028 min
Response: 552278
Conc: 0.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



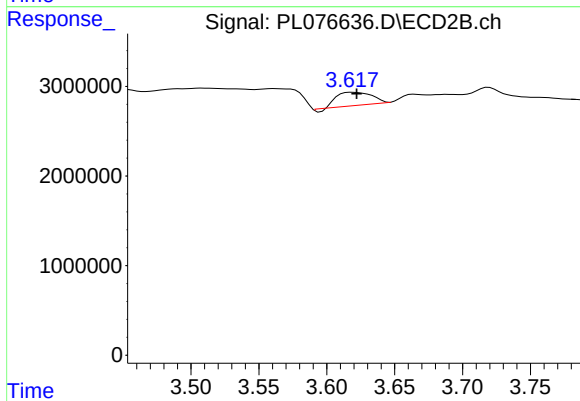
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.667 min
Response: 0
Conc: N.D.



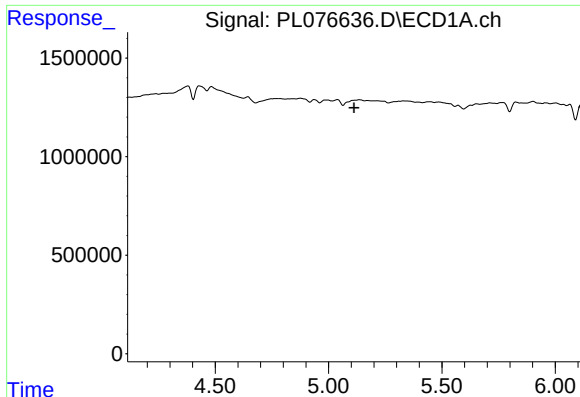
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.580 min
Response: 0
Conc: N.D.



#23 Chlordane-1

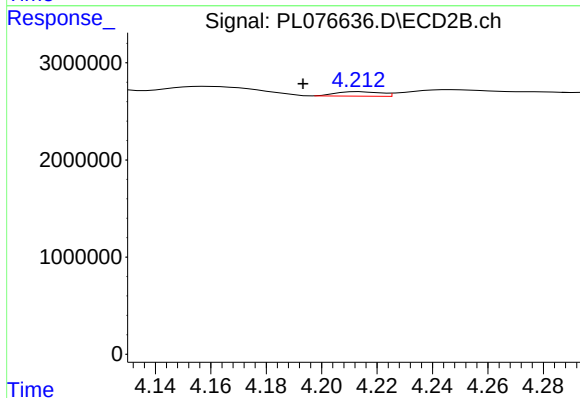
R.T.: 3.619 min
Delta R.T.: -0.003 min
Response: 2596091
Conc: 28.73 ng/ml



#24 Chlordane-2

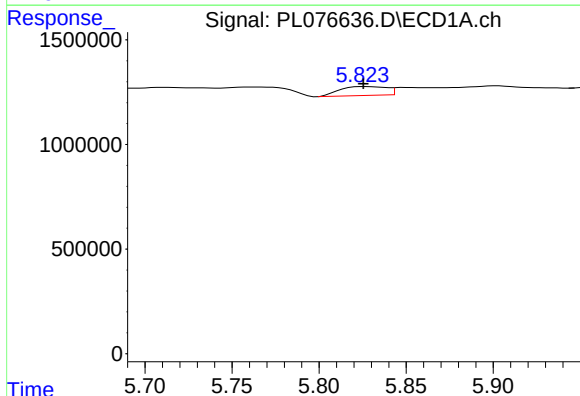
R.T.: 0.000 min
Exp R.T.: 5.113 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



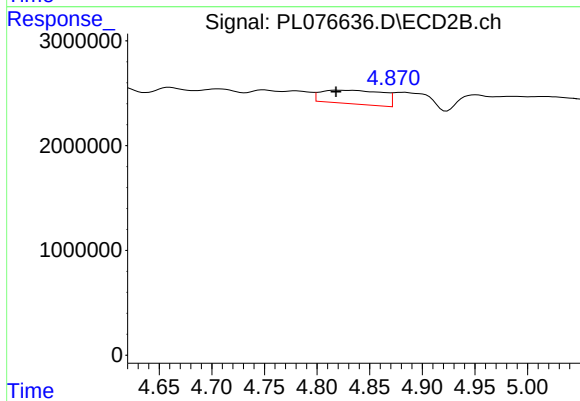
#24 Chlordane-2

R.T.: 4.214 min
Delta R.T.: 0.020 min
Response: 515077
Conc: 4.95 ng/ml



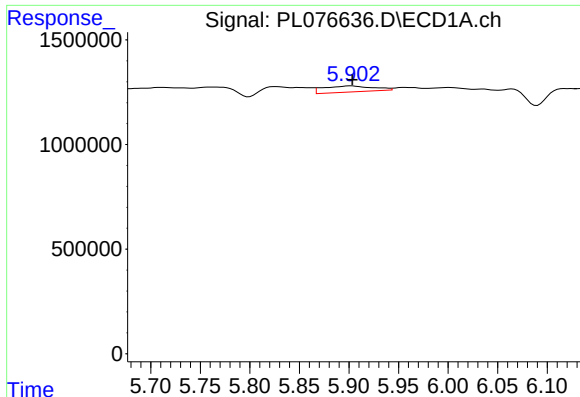
#25 Chlordane-3

R.T.: 5.826 min
Delta R.T.: 0.000 min
Response: 796928
Conc: 5.75 ng/ml



#25 Chlordane-3

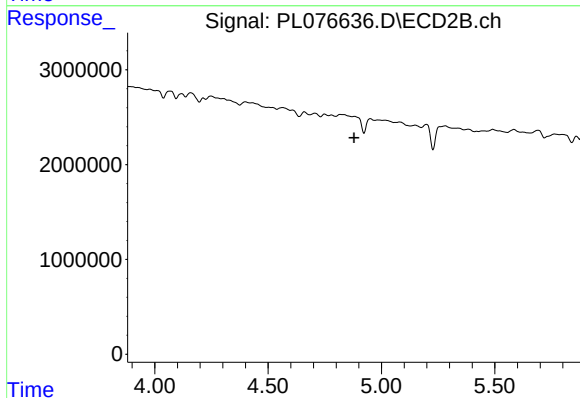
R.T.: 4.818 min
Delta R.T.: 0.000 min
Response: 5291252
Conc: 18.69 ng/ml



#26 Chlordane-4

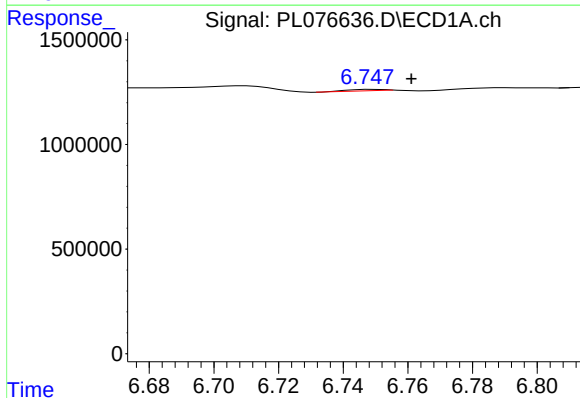
R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 1009735
Conc: 5.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



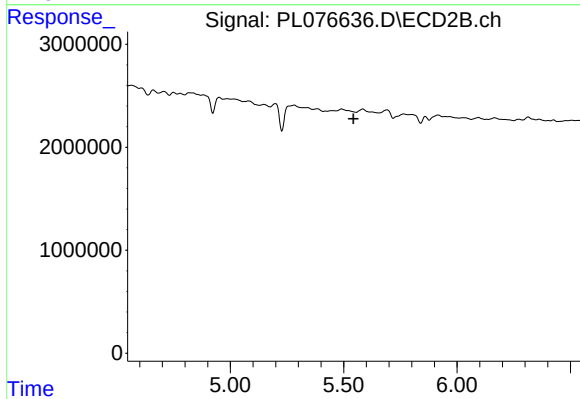
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 4.879 min
Response: 0
Conc: N.D.



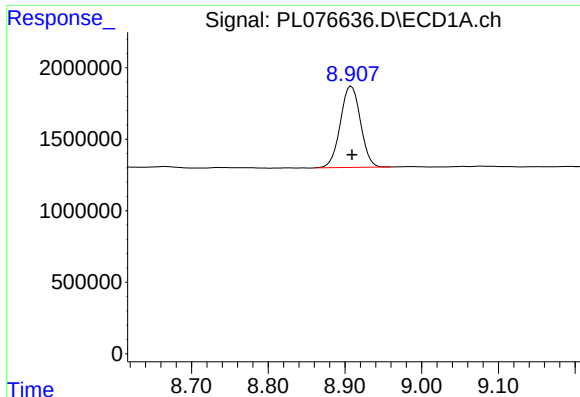
#27 Chlordane-5

R.T.: 6.749 min
Delta R.T.: -0.012 min
Response: 67762
Conc: 2.27 ng/ml



#27 Chlordane-5

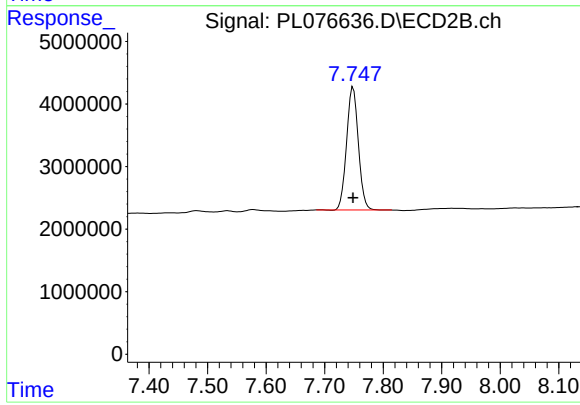
R.T.: 0.000 min
Exp R.T. : 5.544 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.908 min
Delta R.T.: 0.000 min
Response: 10394652
Conc: 11.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.749 min
Delta R.T.: 0.000 min
Response: 27429026
Conc: 10.69 ng/ml