

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111324\
 Data File : PL093021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2024 11:27
 Operator : AR\AJ
 Sample : P4793-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 M00-24-00345

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 12:16:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 2024
 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...	3.543	2.781	29400621	32321433	11.999	11.878
28)	SA Decachlor...	9.077f	7.937f	21395193	26531188	11.117	9.721
Target Compounds							
2)	A alpha-BHC	0.000	3.301f	0	2368982	N.D.	0.594 #
3)	MA gamma-BHC...	0.000	3.623	0	1151202	N.D.	0.298 #
4)	MA Heptachlor	0.000	3.974f	0	652433	N.D.	0.173 #
5)	MB Aldrin	0.000	4.226	0	3789803	N.D.	1.035 #
6)	B beta-BHC	4.549f	3.901	934797	10174363	0.647	6.180 #
7)	B delta-BHC	4.764	4.124	12077551	681396	3.859	0.177 #
9)	A Endosulfan I	6.090f	5.127f	3493250	-47432	1.397	N.D. #
10)	B gamma-Chl...	0.000	4.982	0	808414	N.D.	0.240 #
11)	B alpha-Chl...	0.000	5.069f	0	4080880	N.D.	1.227 #
14)	MA Endrin	0.000	5.620f	0	12726	N.D.	0.004 #
15)	B Endosulfa...	0.000	5.946	0	196650	N.D.	0.069 #
16)	A 4,4'-DDD	0.000	5.782	0	799148	N.D.	0.321 #
18)	B Endrin al...	0.000	6.133f	0	136561	N.D.	0.059 #
19)	B Endosulfa...	0.000	6.366f	0	45588	N.D.	0.017 #
20)	A Methoxychlor	0.000	6.615	0	187120	N.D.	0.131 #
23)	Chlordane-1	0.000	3.780	0	995988	N.D.	9.382 #
24)	Chlordane-2	0.000	4.337	0	3549863	N.D.	28.662 #
25)	Chlordane-3	0.000	4.982	0	808414	N.D.	2.229 #
26)	Chlordane-4	0.000	5.069f	0	4080880	N.D.	11.666 #
27)	Chlordane-5	0.000	5.946	0	196650	N.D.	1.551 #

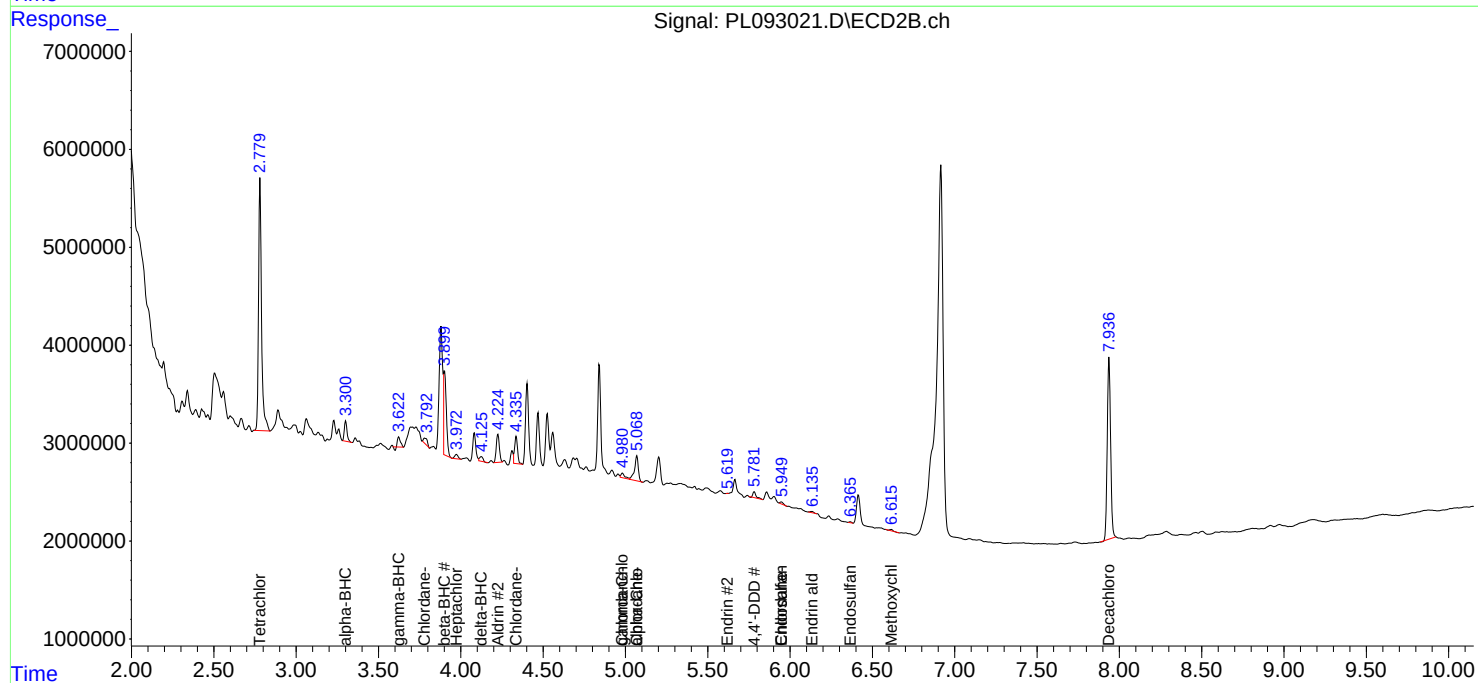
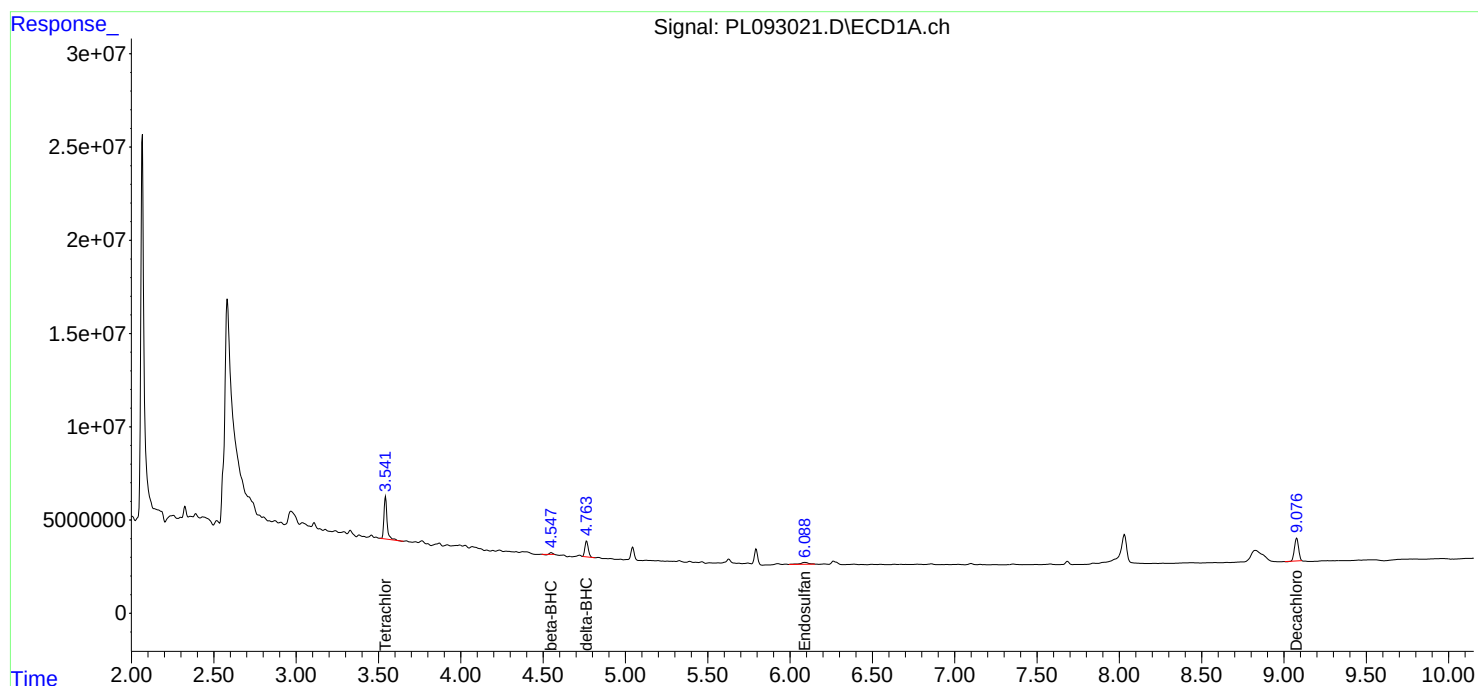
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

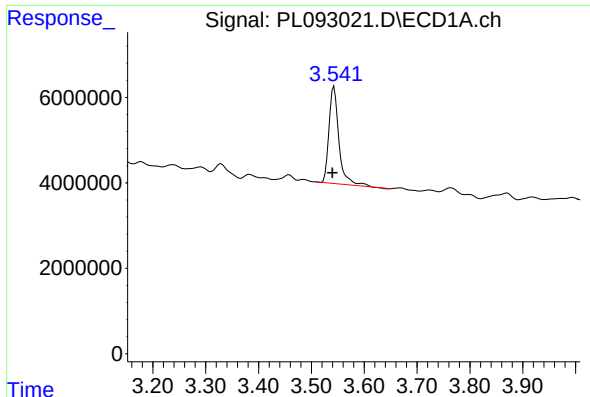
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111324\
Data File : PL093021.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2024 11:27
Operator : AR\AJ
Sample : P4793-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
M00-24-00345

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 12:16:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
Quant Title : GC Extractables
QLast Update : Mon Oct 28 18:58:23 2024
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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

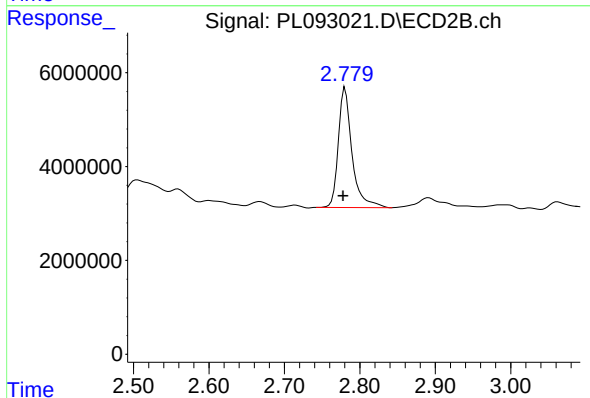




#1 Tetrachloro-m-xylene

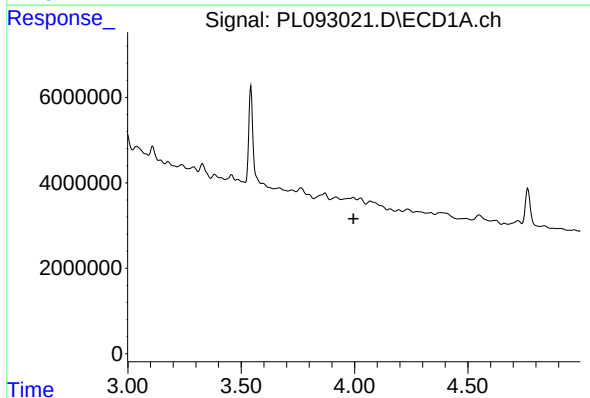
R.T.: 3.543 min
Delta R.T.: 0.003 min
Response: 29400621
Conc: 12.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
M00-24-00345



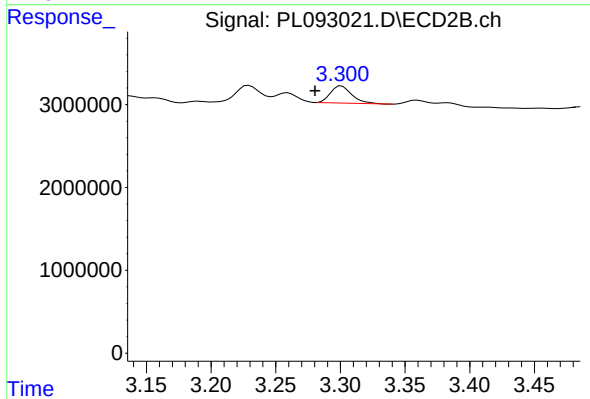
#1 Tetrachloro-m-xylene

R.T.: 2.781 min
Delta R.T.: 0.003 min
Response: 32321433
Conc: 11.88 ng/ml



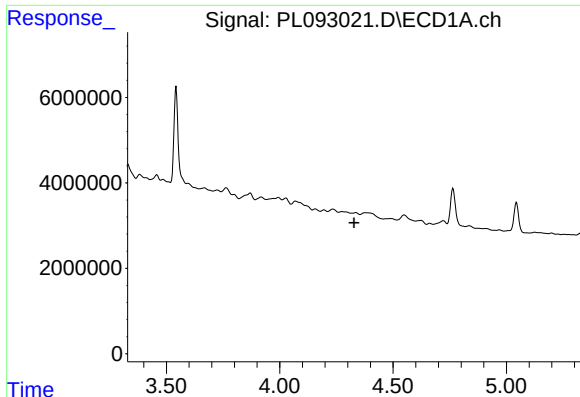
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.996 min
Response: 0
Conc: N.D.



#2 alpha-BHC

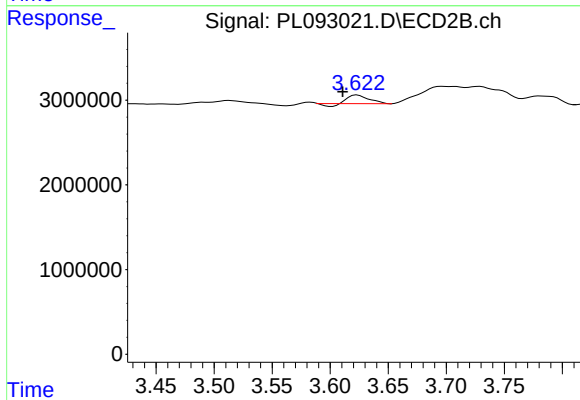
R.T.: 3.301 min
Delta R.T.: 0.021 min
Response: 2368982
Conc: 0.59 ng/ml



#3 gamma-BHC (Lindane)

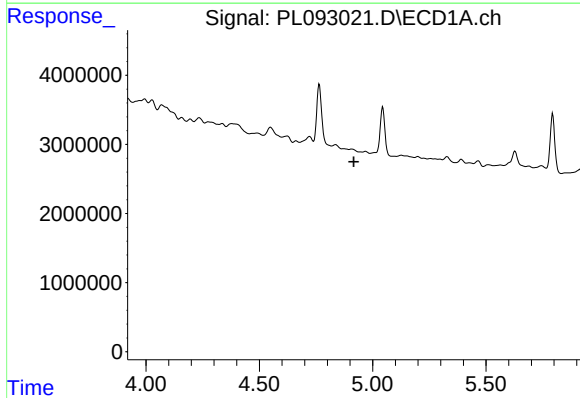
R.T.: 0.000 min
Exp R.T.: 4.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
M00-24-00345



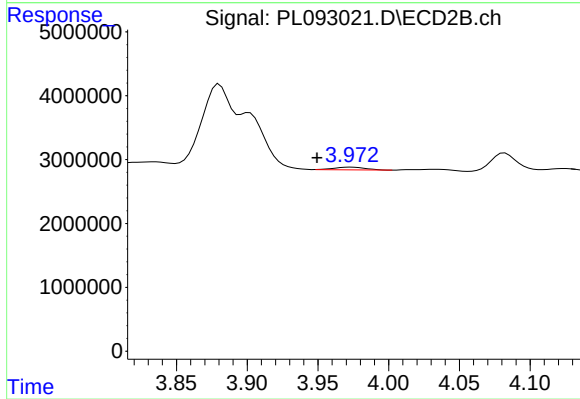
#3 gamma-BHC (Lindane)

R.T.: 3.623 min
Delta R.T.: 0.013 min
Response: 1151202
Conc: 0.30 ng/ml



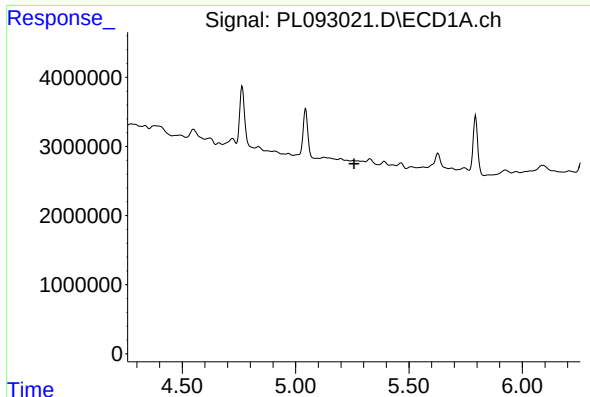
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.



#4 Heptachlor

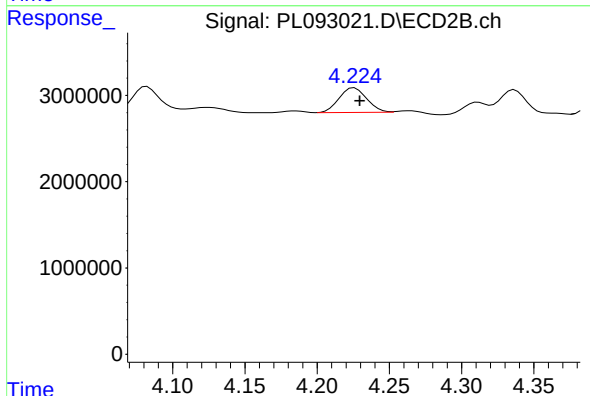
R.T.: 3.974 min
Delta R.T.: 0.024 min
Response: 652433
Conc: 0.17 ng/ml



#5 Aldrin

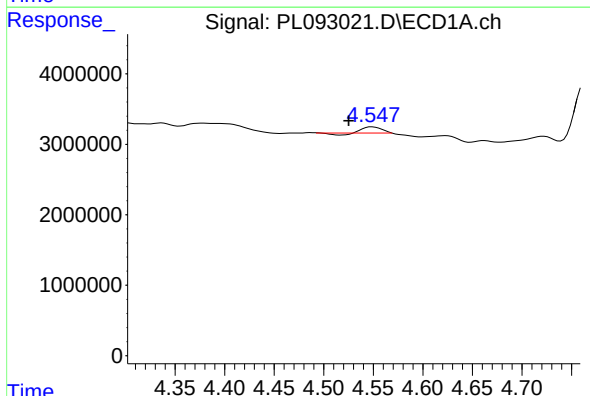
R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
M00-24-00345



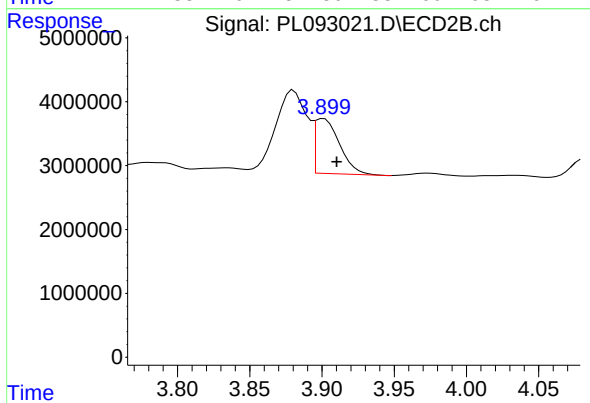
#5 Aldrin

R.T.: 4.226 min
Delta R.T.: -0.004 min
Response: 3789803
Conc: 1.04 ng/ml



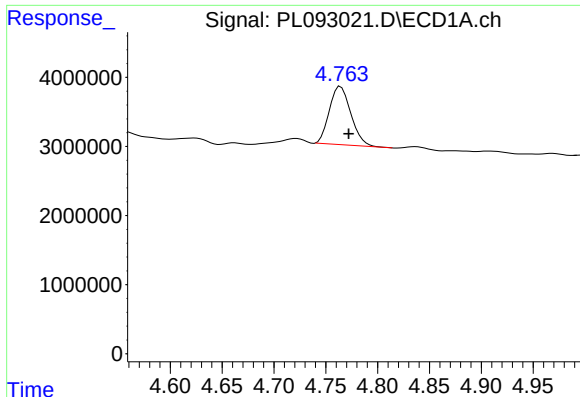
#6 beta-BHC

R.T.: 4.549 min
Delta R.T.: 0.024 min
Response: 934797
Conc: 0.65 ng/ml



#6 beta-BHC

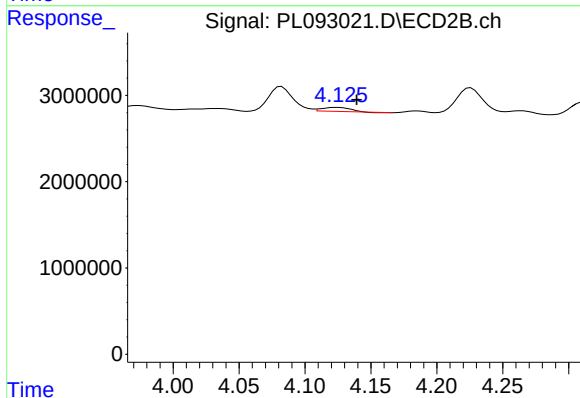
R.T.: 3.901 min
Delta R.T.: -0.009 min
Response: 10174363
Conc: 6.18 ng/ml



#7 delta-BHC

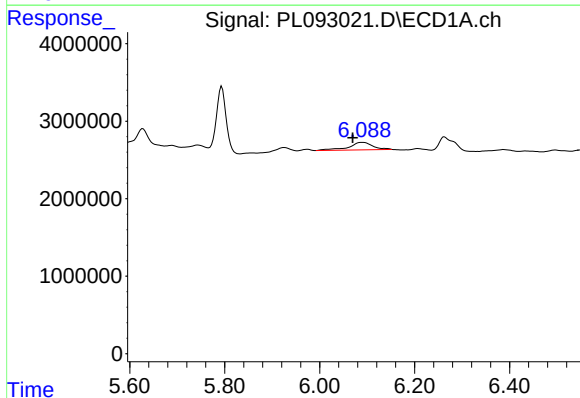
R.T.: 4.764 min
Delta R.T.: -0.008 min
Response: 12077551
Conc: 3.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
M00-24-00345



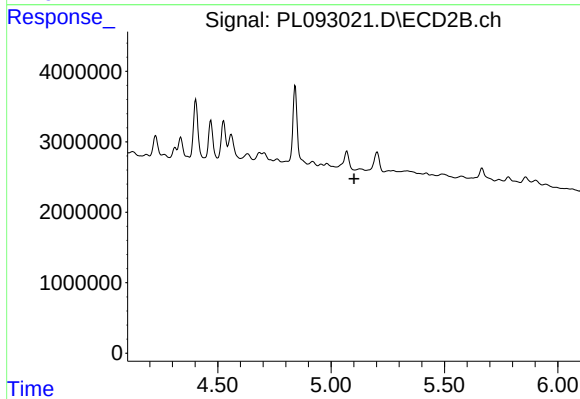
#7 delta-BHC

R.T.: 4.124 min
Delta R.T.: -0.015 min
Response: 681396
Conc: 0.18 ng/ml



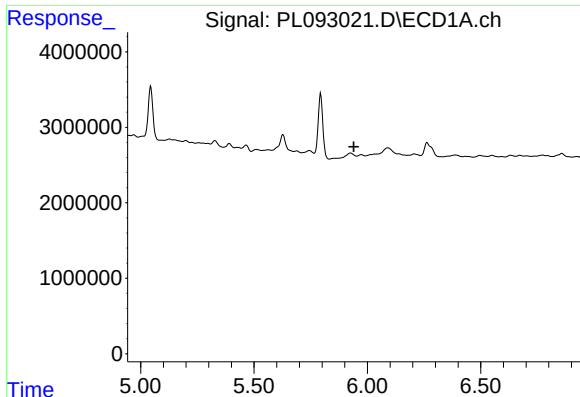
#9 Endosulfan I

R.T.: 6.090 min
Delta R.T.: 0.021 min
Response: 3493250
Conc: 1.40 ng/ml



#9 Endosulfan I

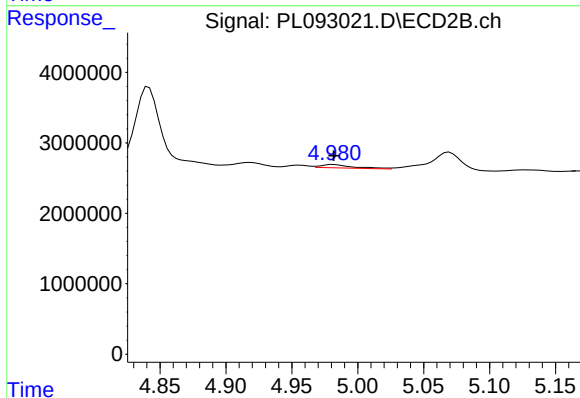
R.T.: 5.127 min
Delta R.T.: 0.025 min
Response: -47432
Conc: N.D.



#10 gamma-Chlordane

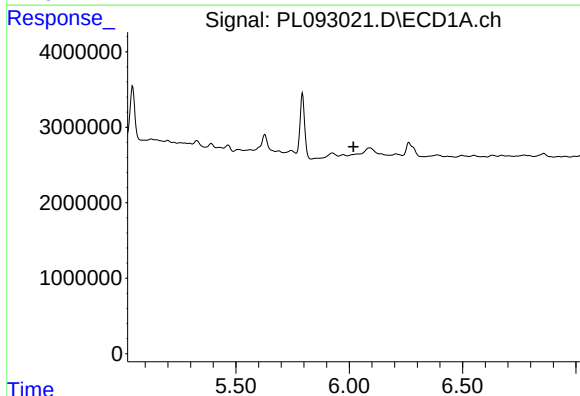
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
M00-24-00345



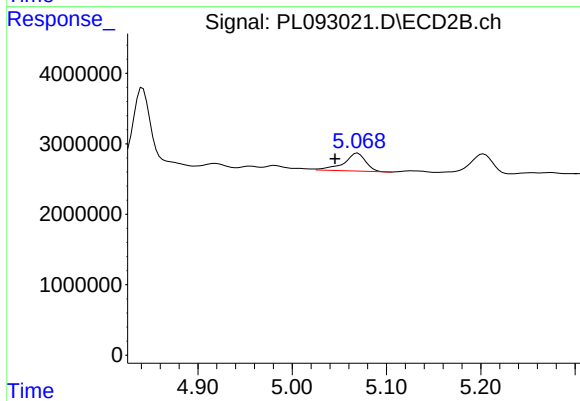
#10 gamma-Chlordane

R.T.: 4.982 min
Delta R.T.: 0.000 min
Response: 808414
Conc: 0.24 ng/ml



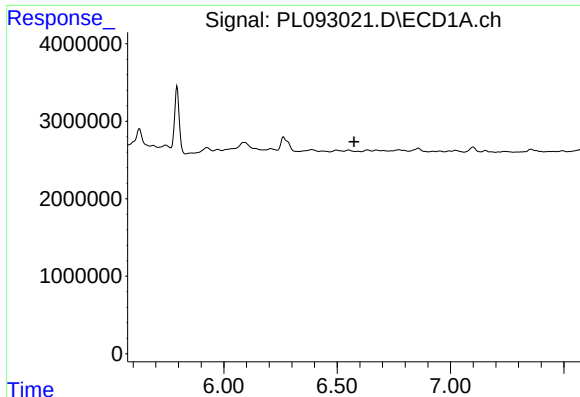
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

R.T.: 5.069 min
Delta R.T.: 0.024 min
Response: 4080880
Conc: 1.23 ng/ml



#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
M00-24-00345

#14 Endrin

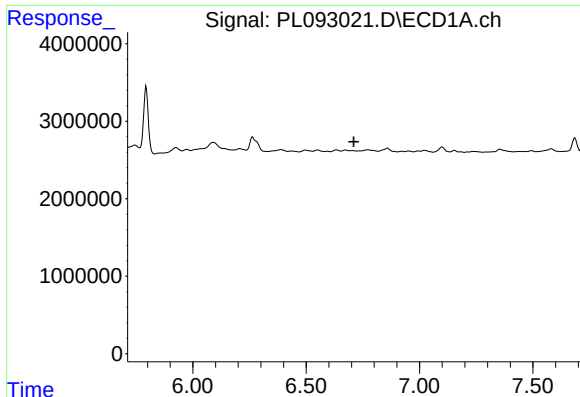
R.T.: 5.620 min
Delta R.T.: -0.021 min
Response: 12726
Conc: 0.00 ng/ml

#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.794 min
Response: 0
Conc: N.D.

#15 Endosulfan II

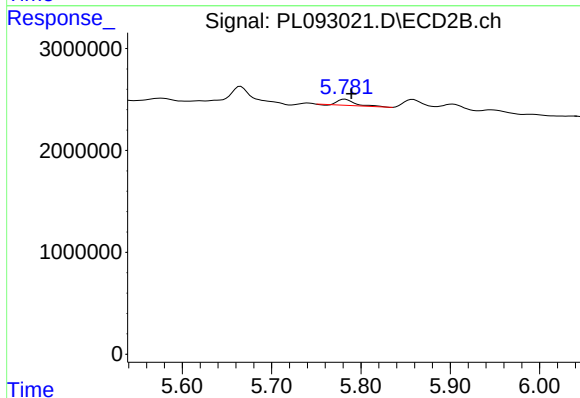
R.T.: 5.946 min
Delta R.T.: 0.010 min
Response: 196650
Conc: 0.07 ng/ml



#16 4,4'-DDD

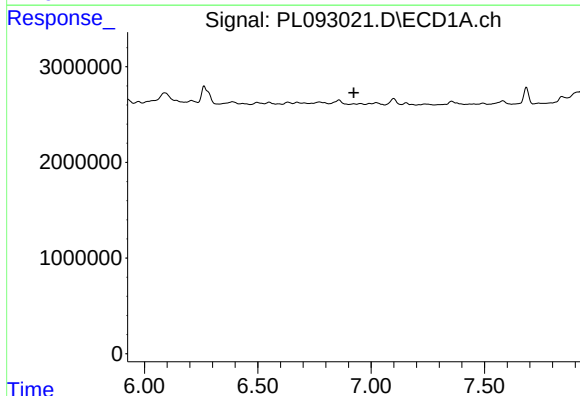
R.T.: 0.000 min
Exp R.T.: 6.710 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
M00-24-00345



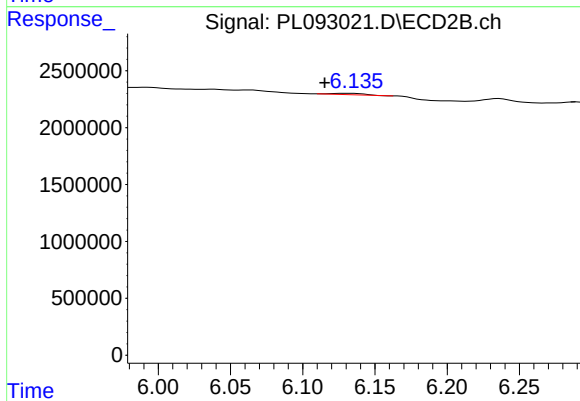
#16 4,4'-DDD

R.T.: 5.782 min
Delta R.T.: -0.007 min
Response: 799148
Conc: 0.32 ng/ml



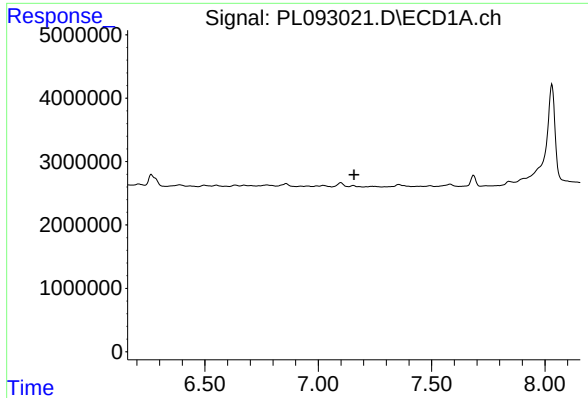
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.924 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

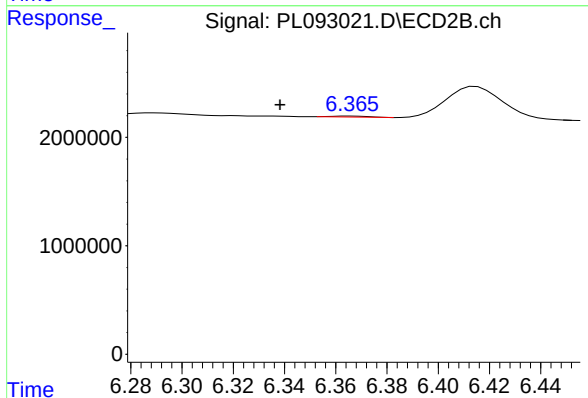
R.T.: 6.133 min
Delta R.T.: 0.018 min
Response: 136561
Conc: 0.06 ng/ml



#19 Endosulfan Sulfate

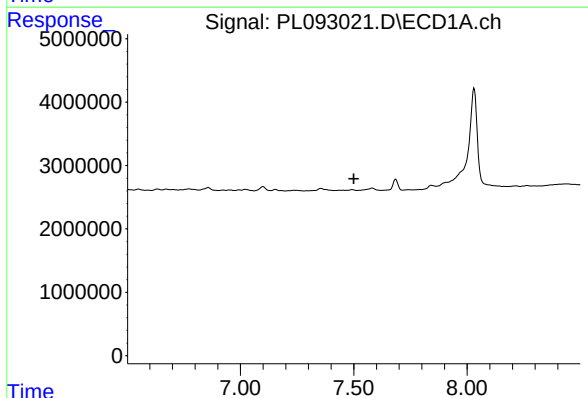
R.T.: 0.000 min
Exp R.T.: 7.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
M00-24-00345



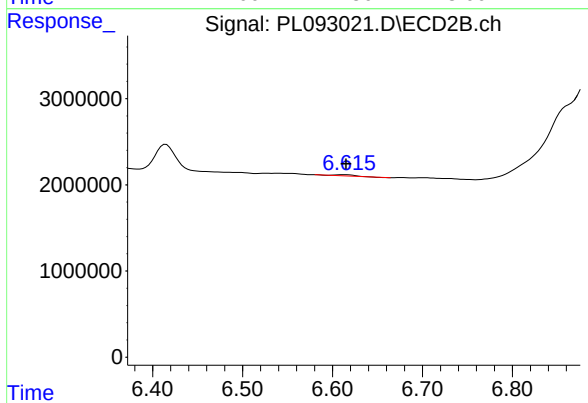
#19 Endosulfan Sulfate

R.T.: 6.366 min
Delta R.T.: 0.028 min
Response: 45588
Conc: 0.02 ng/ml



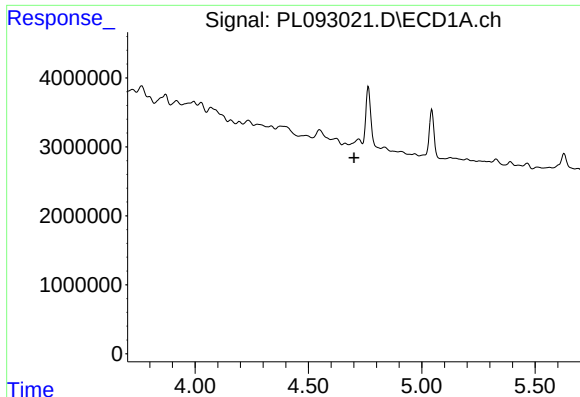
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.499 min
Response: 0
Conc: N.D.



#20 Methoxychlor

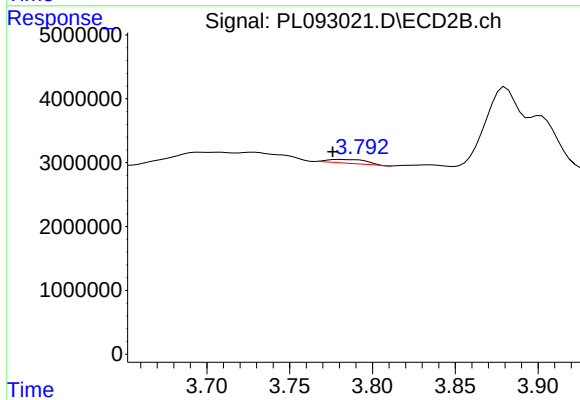
R.T.: 6.615 min
Delta R.T.: 0.000 min
Response: 187120
Conc: 0.13 ng/ml



#23 Chlordane-1

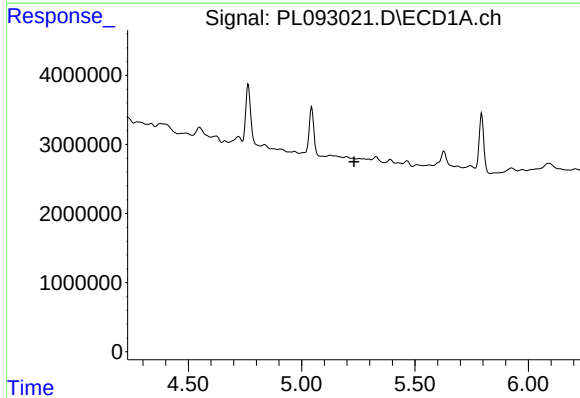
R.T.: 0.000 min
Exp R.T.: 4.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
M00-24-00345



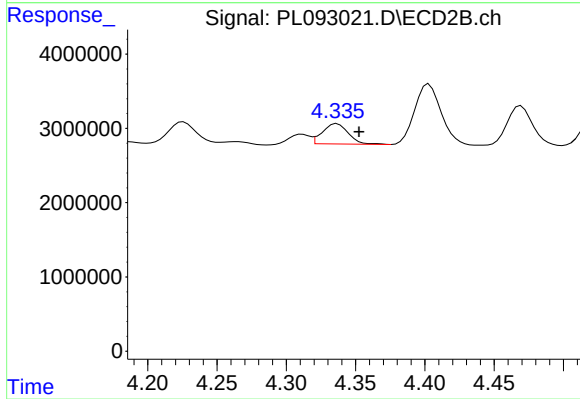
#23 Chlordane-1

R.T.: 3.780 min
Delta R.T.: 0.005 min
Response: 995988
Conc: 9.38 ng/ml



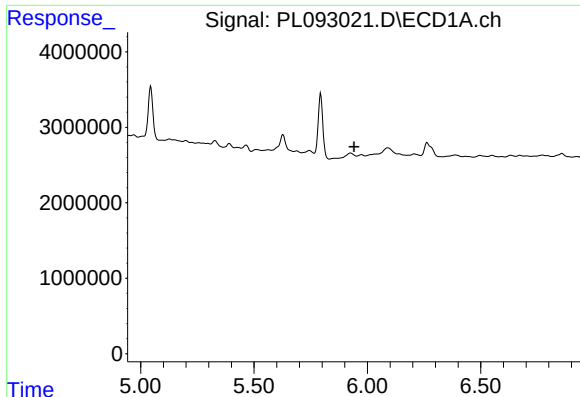
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.231 min
Response: 0
Conc: N.D.



#24 Chlordane-2

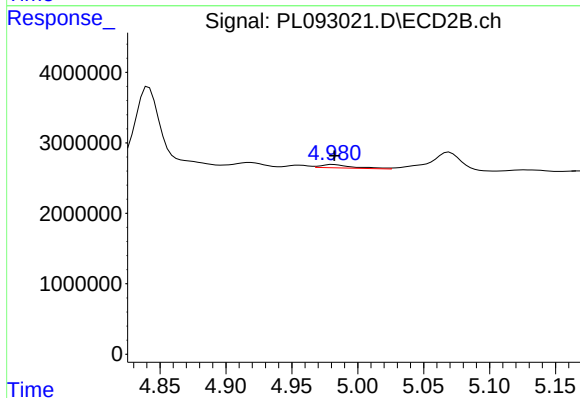
R.T.: 4.337 min
Delta R.T.: -0.016 min
Response: 3549863
Conc: 28.66 ng/ml



#25 Chlordane-3

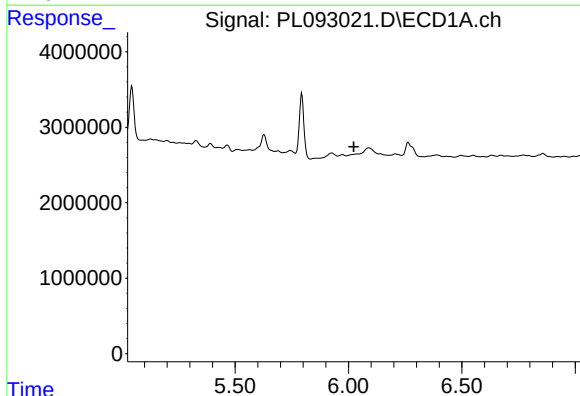
R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
M00-24-00345



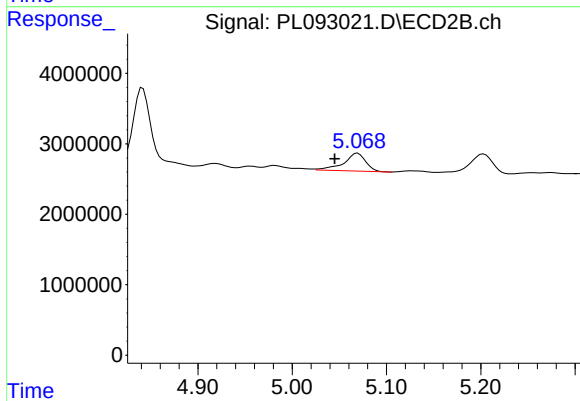
#25 Chlordane-3

R.T.: 4.982 min
Delta R.T.: 0.000 min
Response: 808414
Conc: 2.23 ng/ml



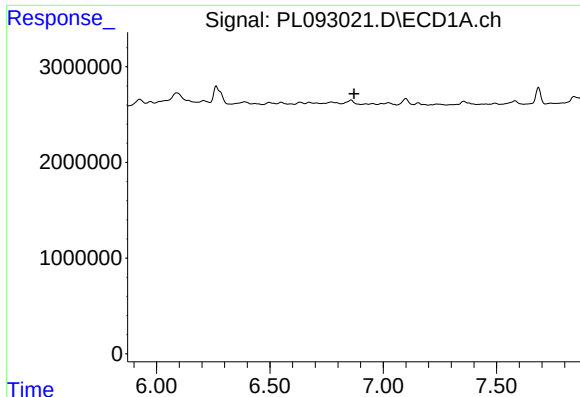
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.023 min
Response: 0
Conc: N.D.



#26 Chlordane-4

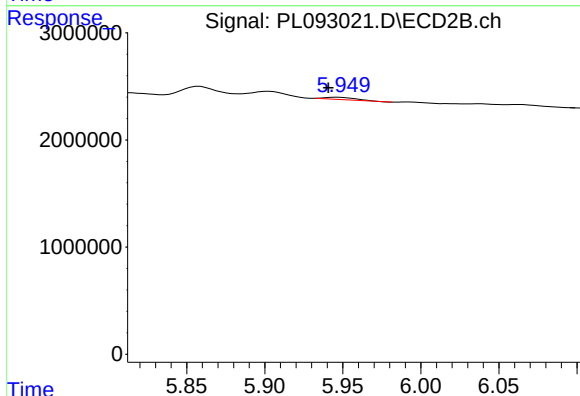
R.T.: 5.069 min
Delta R.T.: 0.024 min
Response: 4080880
Conc: 11.67 ng/ml



#27 Chlordane-5

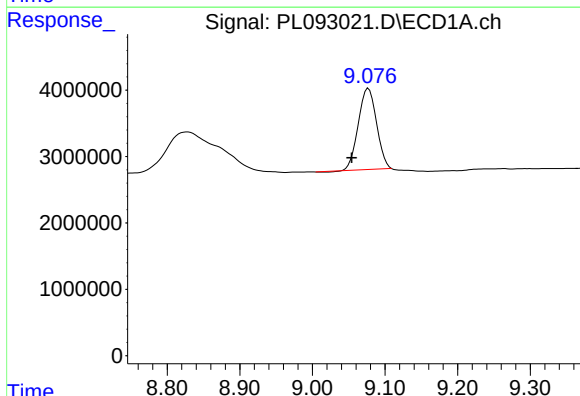
R.T.: 0.000 min
Exp R.T.: 6.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
M00-24-00345



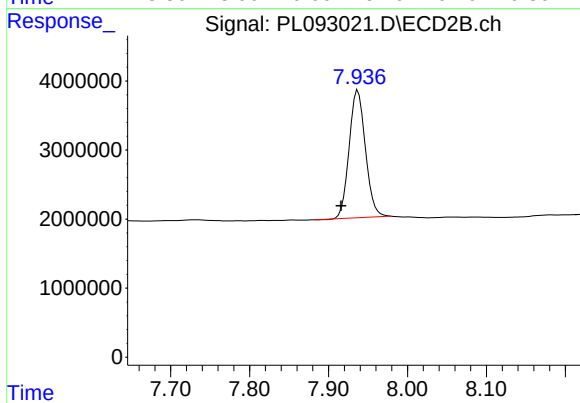
#27 Chlordane-5

R.T.: 5.946 min
Delta R.T.: 0.005 min
Response: 196650
Conc: 1.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.077 min
Delta R.T.: 0.023 min
Response: 21395193
Conc: 11.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.937 min
Delta R.T.: 0.022 min
Response: 26531188
Conc: 9.72 ng/ml