

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082724\
 Data File : PL091352.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2024 17:50
 Operator : AR\AJ
 Sample : P3737-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 05:34:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 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...	3.544	2.785	28540680	28836020	13.292	14.773
28)	SA Decachlor...	9.054	7.922	21321564	24376925	13.986	12.870
Target Compounds							
4)	MA Heptachlor	0.000	3.983f	0	1538874	N.D.	0.596 #
5)	MB Aldrin	0.000	4.221f	0	1372089	N.D.	0.558 #
7)	B delta-BHC	0.000	4.148	0	602497	N.D.	0.238 #
8)	B Heptachlo...	0.000	4.743	0	30961	N.D.	0.014 #
10)	B gamma-Chl...	5.919f	4.996	11943167	11267684	4.942	4.766
11)	B alpha-Chl...	6.024	5.048	6650601	6835034	2.762	2.905
12)	B 4,4'-DDE	6.193	5.241	9832340	17706275	4.700	8.474 #
13)	MA Dieldrin	0.000	5.374	0	5771876	N.D.	2.534 #
14)	MA Endrin	0.000	5.661	0	3901815	N.D.	1.915 #
16)	A 4,4'-DDD	6.715	5.795	3816362	1134004	2.525	0.687 #
17)	MA 4,4'-DDT	7.023	6.043	2817020	5546015	1.587	3.122 #
18)	B Endrin al...	0.000	6.135	0	1459806	N.D.	0.937 #
19)	B Endosulfa...	0.000	6.340	0	1282848	N.D.	0.665 #
21)	B Endrin ke...	0.000	6.881f	0	316316	N.D.	0.145 #
23)	Chlordane-1	0.000	3.785	0	4294696	N.D.	58.910 #
24)	Chlordane-2	0.000	4.377	0	210536	N.D.	2.241 #
25)	Chlordane-3	5.919f	4.996	11943167	11267684	34.386	46.400 #
26)	Chlordane-4	6.024	5.048	6650601	6835034	15.812	29.314 #
27)	Chlordane-5	0.000	5.716	0	2013730	N.D.	29.085 #

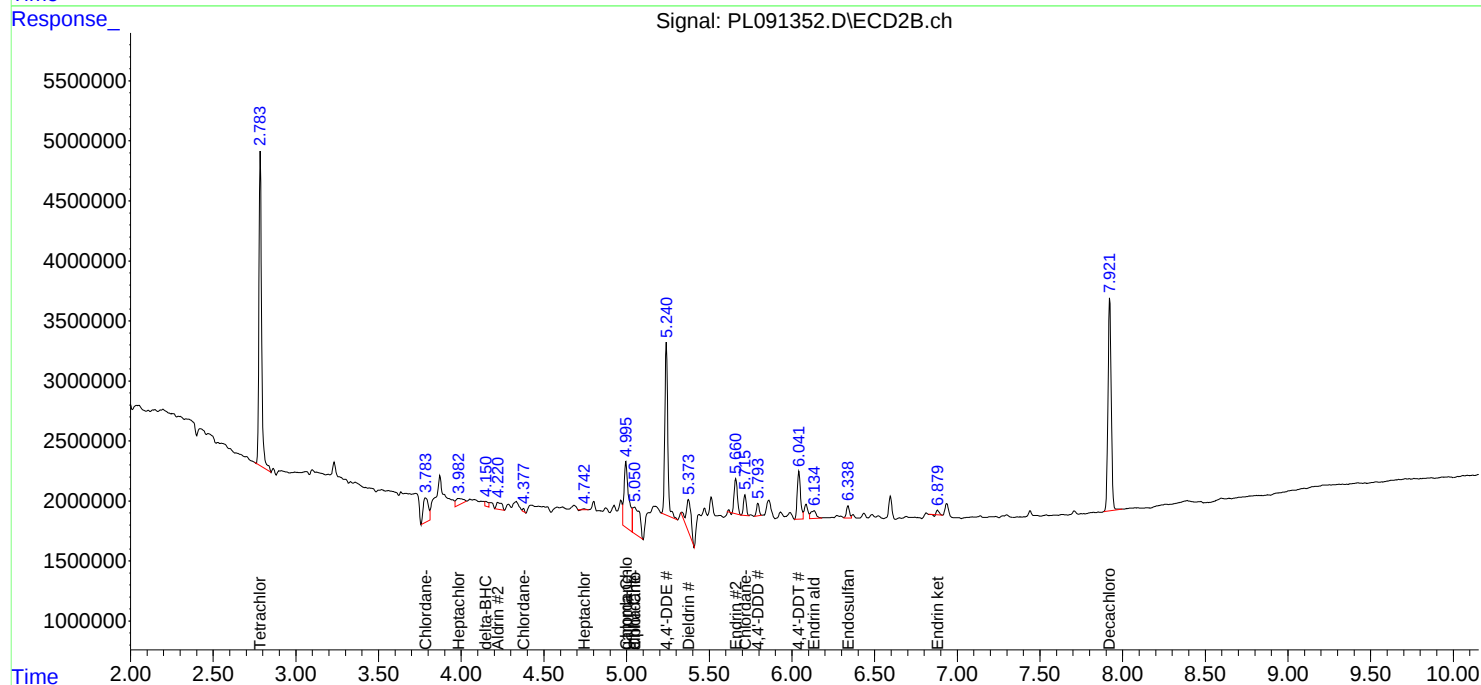
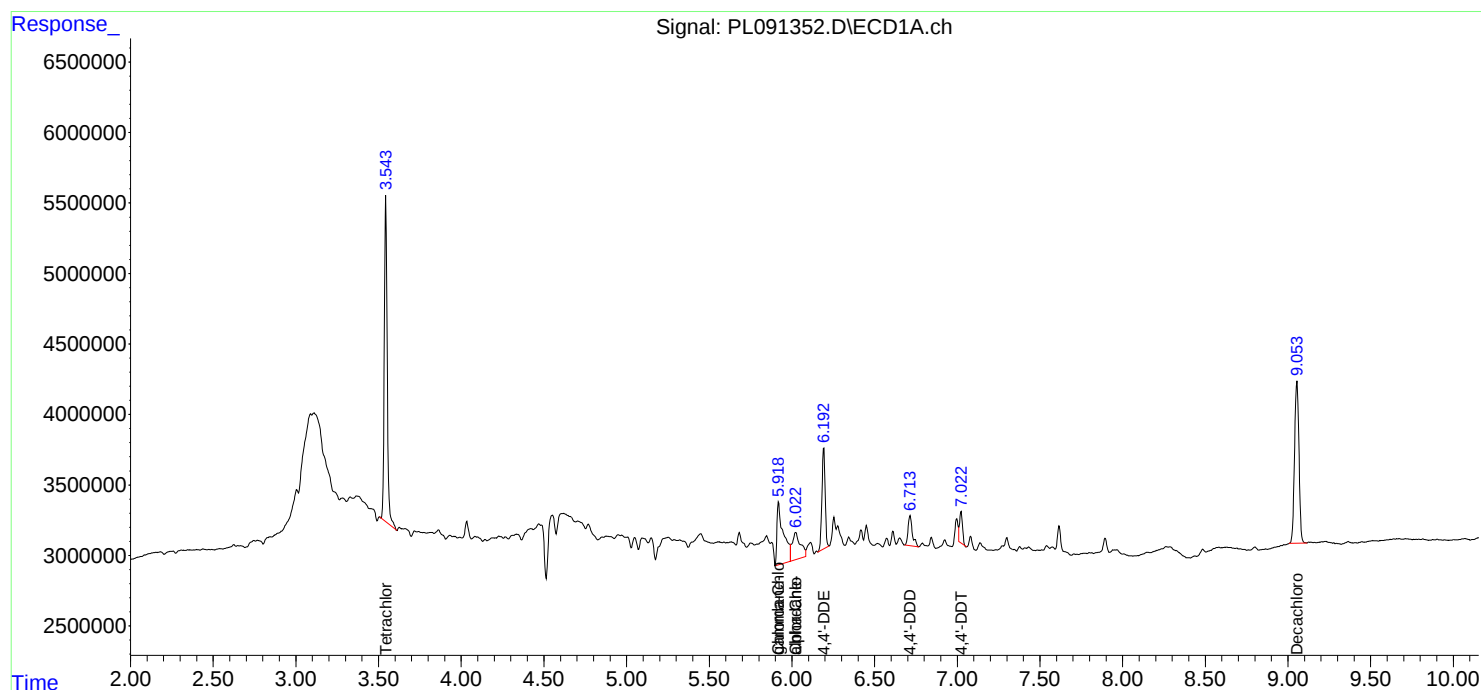
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

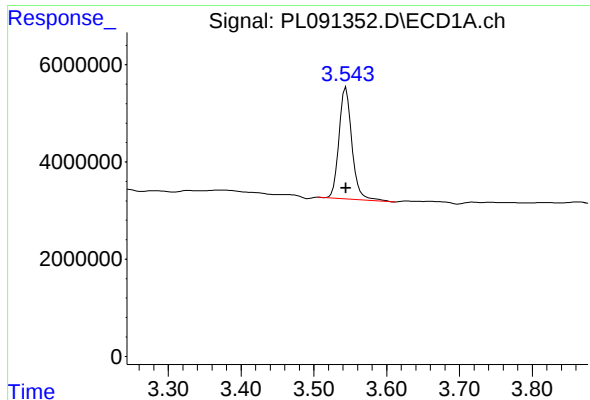
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082724\
Data File : PL091352.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Aug 2024 17:50
Operator : AR\AJ
Sample : P3737-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
COMP-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 05:34:59 2024
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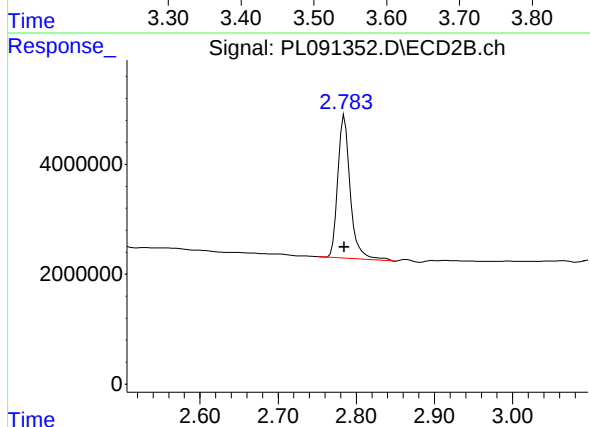




#1 Tetrachloro-m-xylene

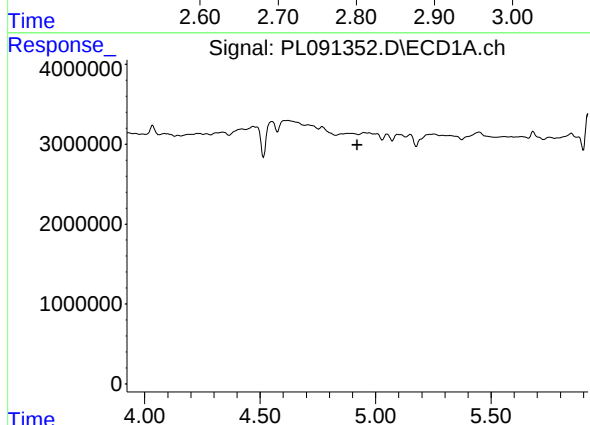
R.T.: 3.544 min
Delta R.T.: 0.000 min
Response: 28540680
Conc: 13.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-2



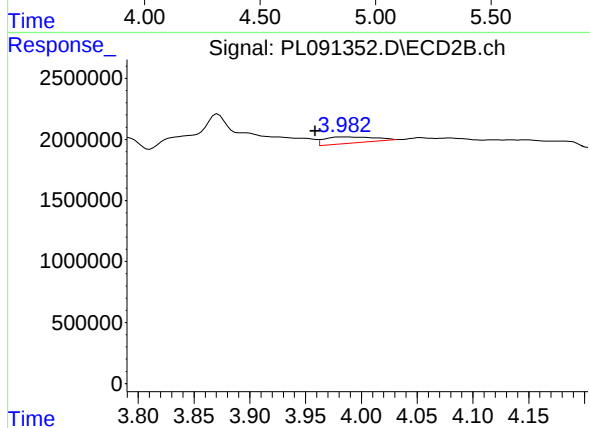
#1 Tetrachloro-m-xylene

R.T.: 2.785 min
Delta R.T.: 0.000 min
Response: 28836020
Conc: 14.77 ng/ml



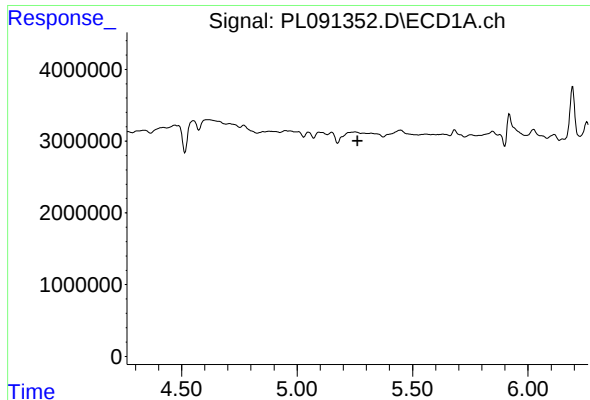
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.921 min
Response: 0
Conc: N.D.



#4 Heptachlor

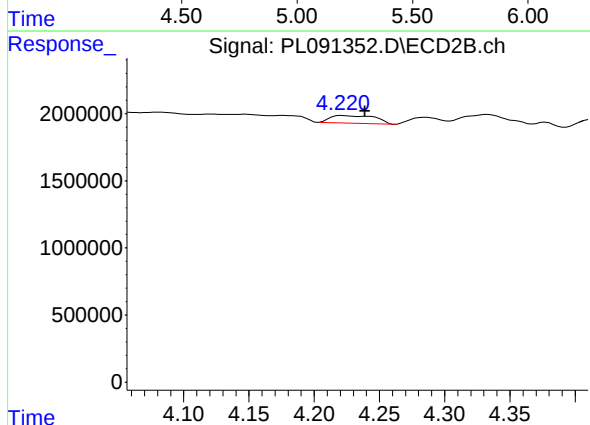
R.T.: 3.983 min
Delta R.T.: 0.024 min
Response: 1538874
Conc: 0.60 ng/ml



#5 Aldrin

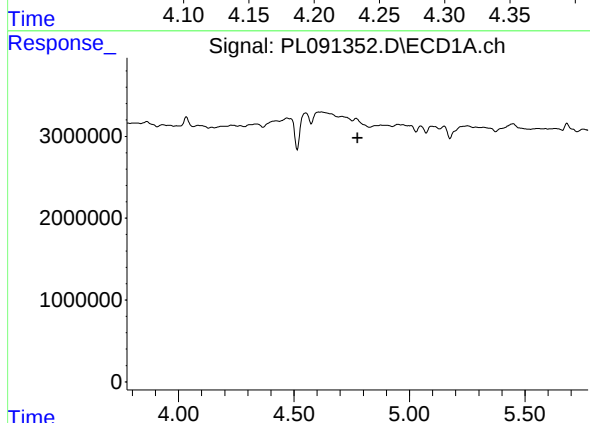
R.T.: 0.000 min
Exp R.T.: 5.262 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-2



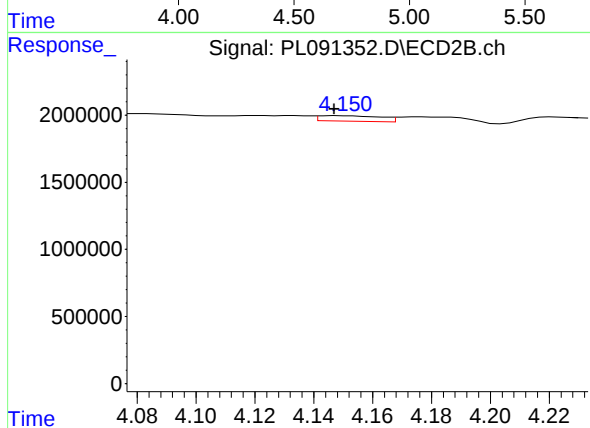
#5 Aldrin

R.T.: 4.221 min
Delta R.T.: -0.017 min
Response: 1372089
Conc: 0.56 ng/ml



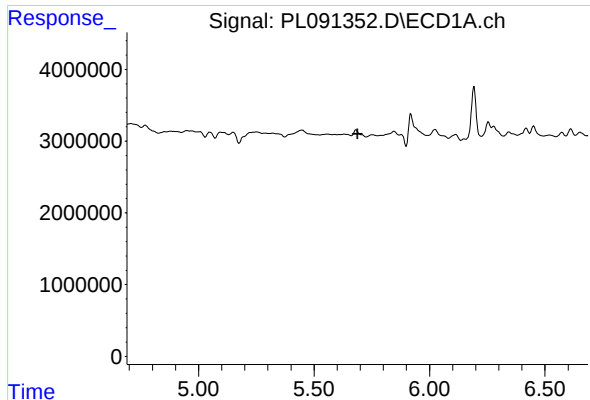
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.775 min
Response: 0
Conc: N.D.



#7 delta-BHC

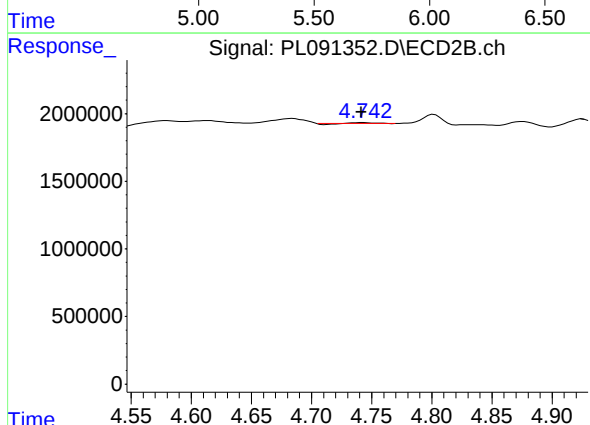
R.T.: 4.148 min
Delta R.T.: 0.000 min
Response: 602497
Conc: 0.24 ng/ml



#8 Heptachlor epoxide

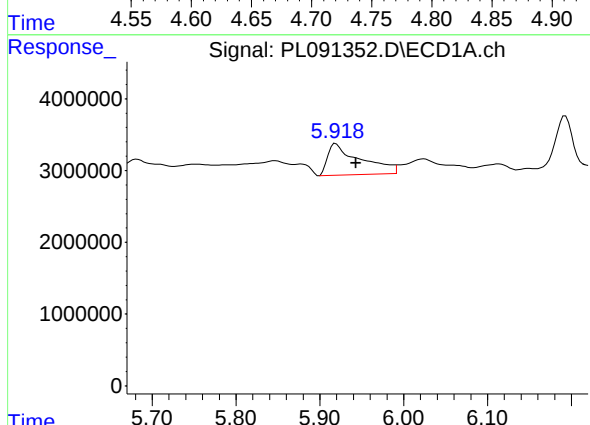
R.T.: 0.000 min
Exp R.T.: 5.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-2



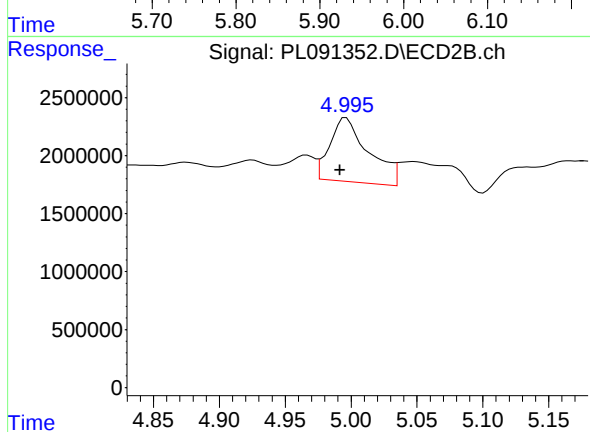
#8 Heptachlor epoxide

R.T.: 4.743 min
Delta R.T.: 0.002 min
Response: 30961
Conc: 0.01 ng/ml



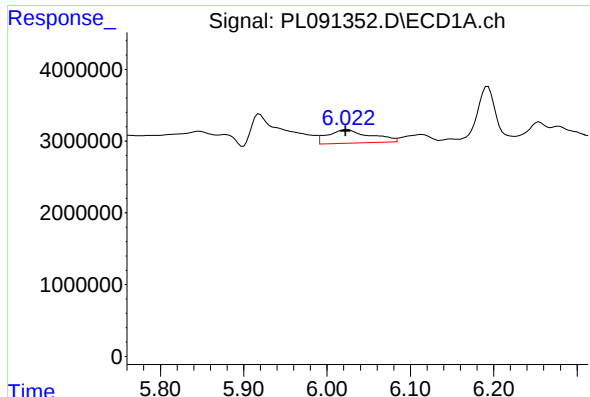
#10 gamma-Chlordane

R.T.: 5.919 min
Delta R.T.: -0.024 min
Response: 11943167
Conc: 4.94 ng/ml



#10 gamma-Chlordane

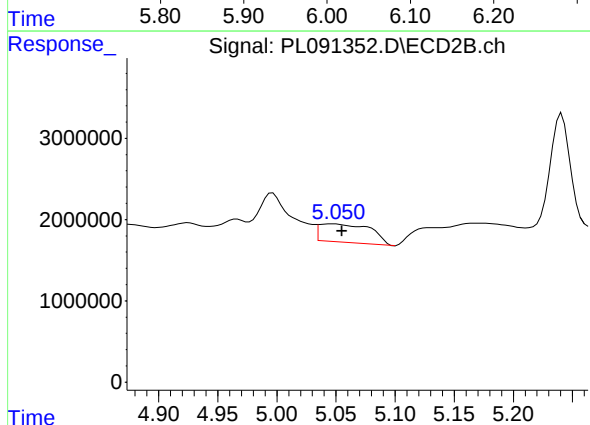
R.T.: 4.996 min
Delta R.T.: 0.005 min
Response: 11267684
Conc: 4.77 ng/ml



#11 alpha-Chlordane

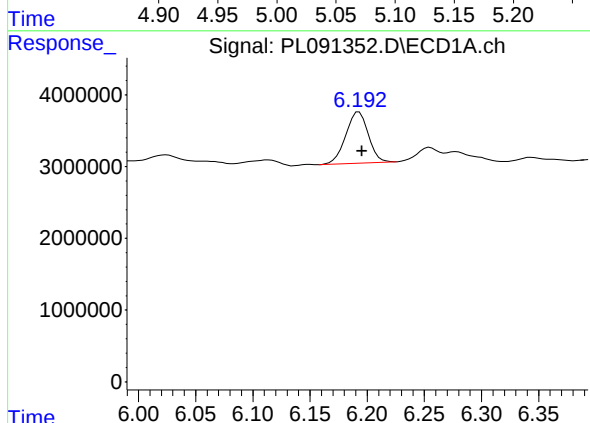
R.T.: 6.024 min
Delta R.T.: 0.001 min
Response: 6650601
Conc: 2.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-2



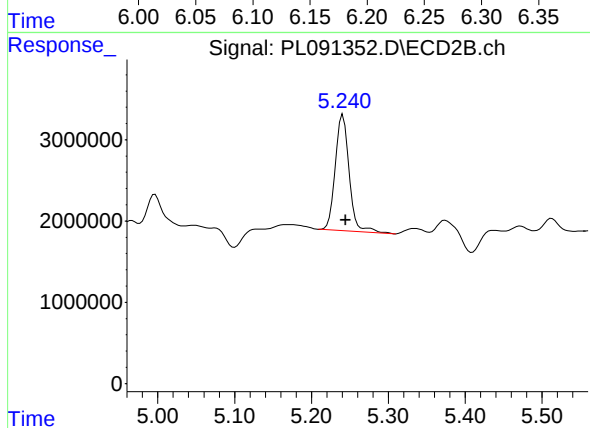
#11 alpha-Chlordane

R.T.: 5.048 min
Delta R.T.: -0.007 min
Response: 6835034
Conc: 2.91 ng/ml



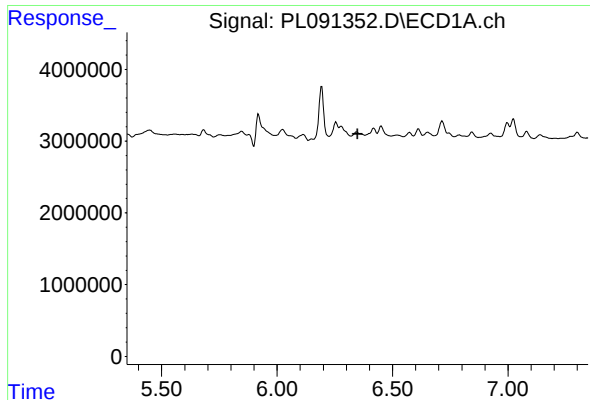
#12 4,4'-DDE

R.T.: 6.193 min
Delta R.T.: -0.002 min
Response: 9832340
Conc: 4.70 ng/ml



#12 4,4'-DDE

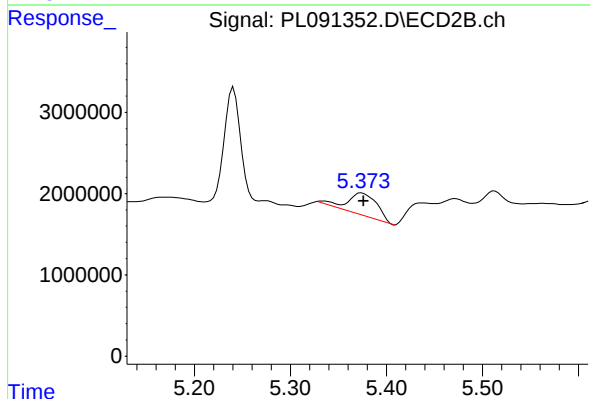
R.T.: 5.241 min
Delta R.T.: -0.004 min
Response: 17706275
Conc: 8.47 ng/ml



#13 Dieldrin

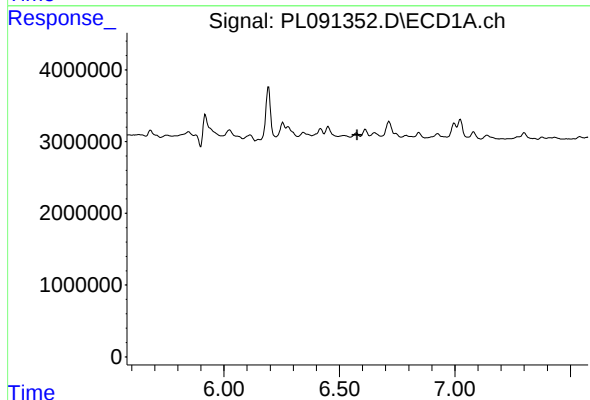
R.T.: 0.000 min
Exp R.T.: 6.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-2



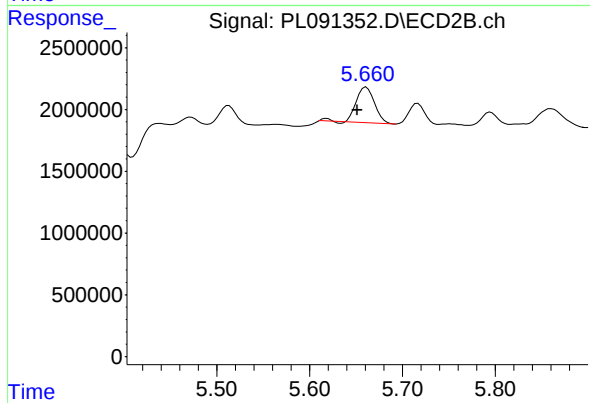
#13 Dieldrin

R.T.: 5.374 min
Delta R.T.: -0.002 min
Response: 5771876
Conc: 2.53 ng/ml



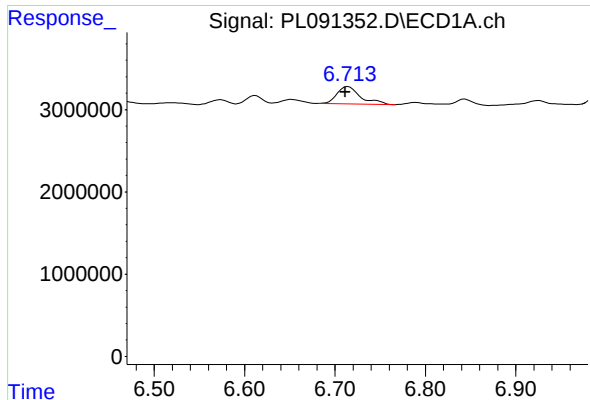
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.577 min
Response: 0
Conc: N.D.



#14 Endrin

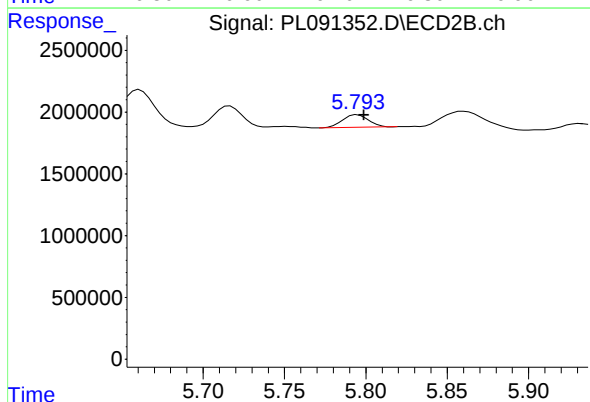
R.T.: 5.661 min
Delta R.T.: 0.010 min
Response: 3901815
Conc: 1.92 ng/ml



#16 4,4'-DDD

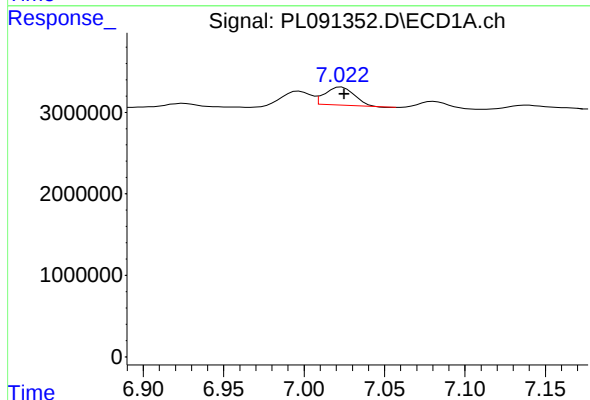
R.T.: 6.715 min
Delta R.T.: 0.003 min
Response: 3816362
Conc: 2.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-2



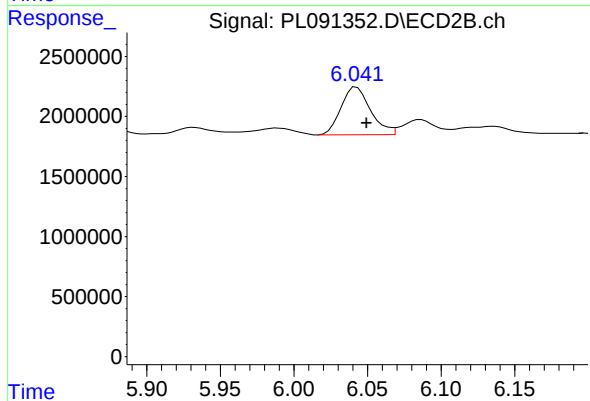
#16 4,4'-DDD

R.T.: 5.795 min
Delta R.T.: -0.004 min
Response: 1134004
Conc: 0.69 ng/ml



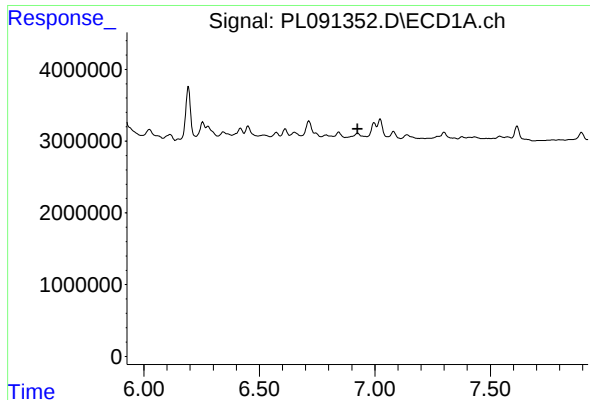
#17 4,4'-DDT

R.T.: 7.023 min
Delta R.T.: -0.002 min
Response: 2817020
Conc: 1.59 ng/ml



#17 4,4'-DDT

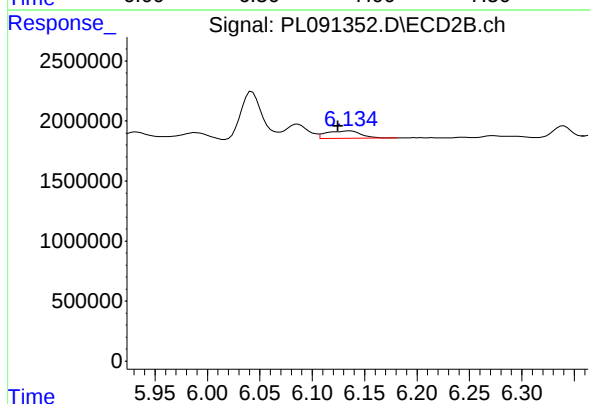
R.T.: 6.043 min
Delta R.T.: -0.007 min
Response: 5546015
Conc: 3.12 ng/ml



#18 Endrin aldehyde

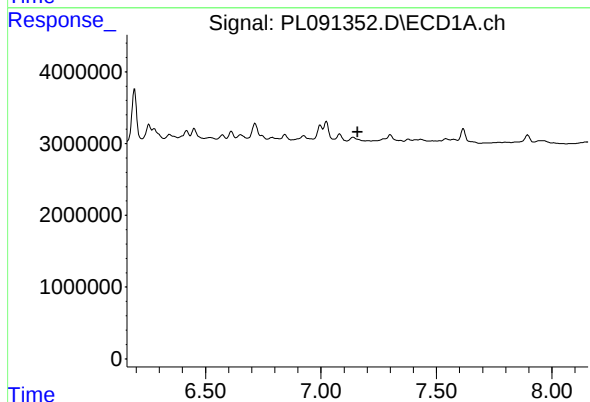
R.T.: 0.000 min
Exp R.T.: 6.925 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-2



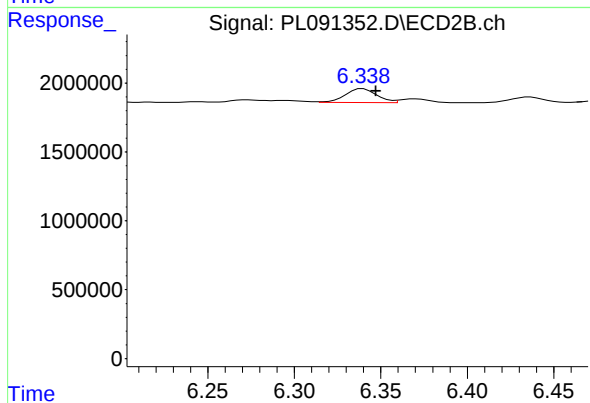
#18 Endrin aldehyde

R.T.: 6.135 min
Delta R.T.: 0.011 min
Response: 1459806
Conc: 0.94 ng/ml



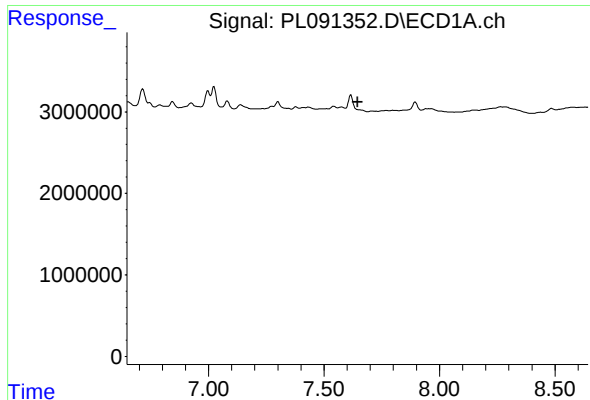
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.160 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

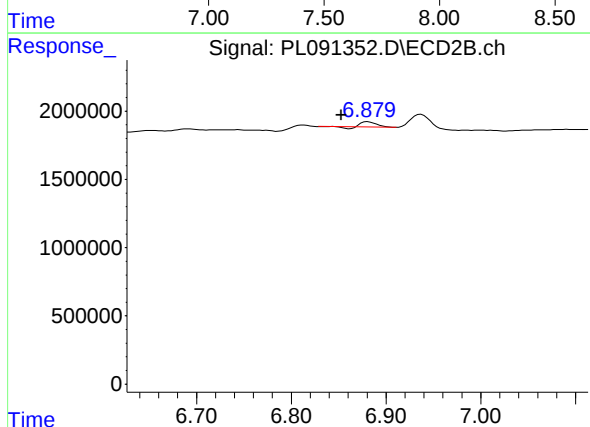
R.T.: 6.340 min
Delta R.T.: -0.008 min
Response: 1282848
Conc: 0.67 ng/ml



#21 Endrin ketone

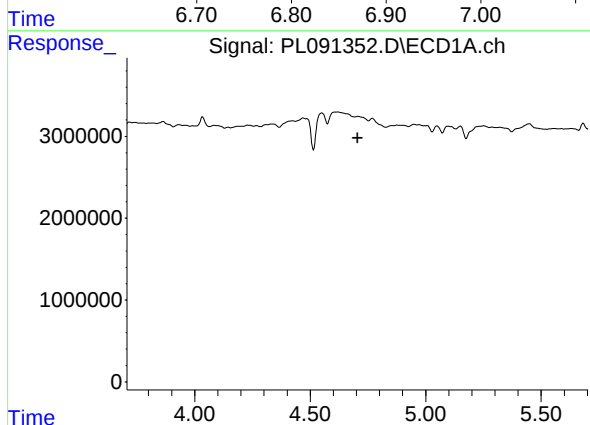
R.T.: 0.000 min
Exp R.T.: 7.644 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-2



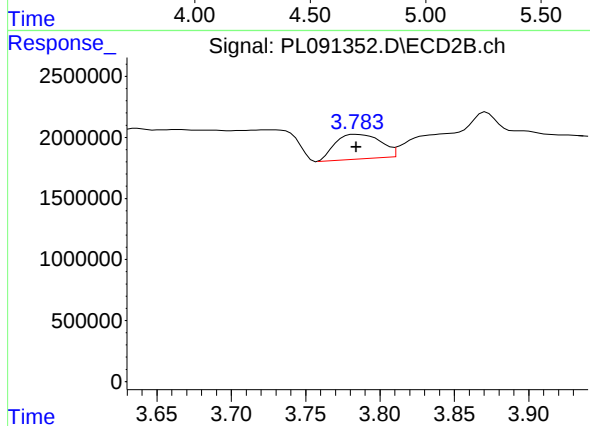
#21 Endrin ketone

R.T.: 6.881 min
Delta R.T.: 0.028 min
Response: 316316
Conc: 0.15 ng/ml



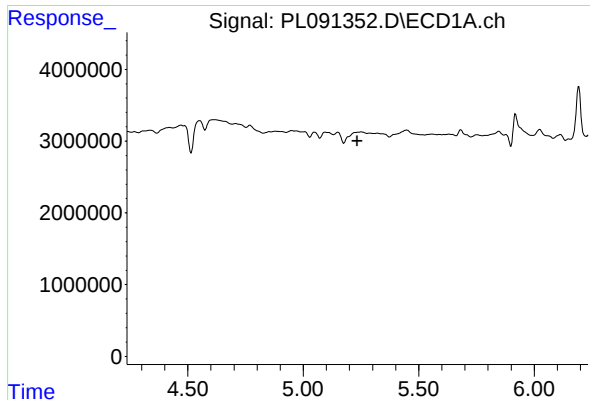
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.706 min
Response: 0
Conc: N.D.



#23 Chlordane-1

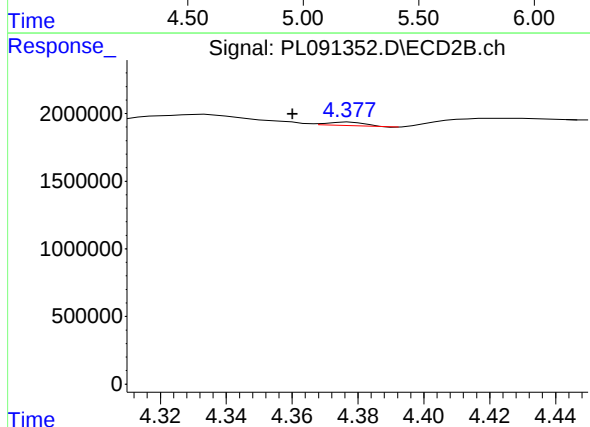
R.T.: 3.785 min
Delta R.T.: 0.000 min
Response: 4294696
Conc: 58.91 ng/ml



#24 Chlordane-2

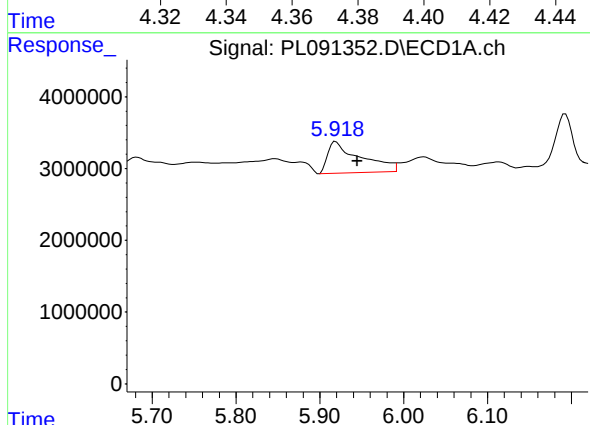
R.T.: 0.000 min
Exp R.T.: 5.234 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
COMP-2



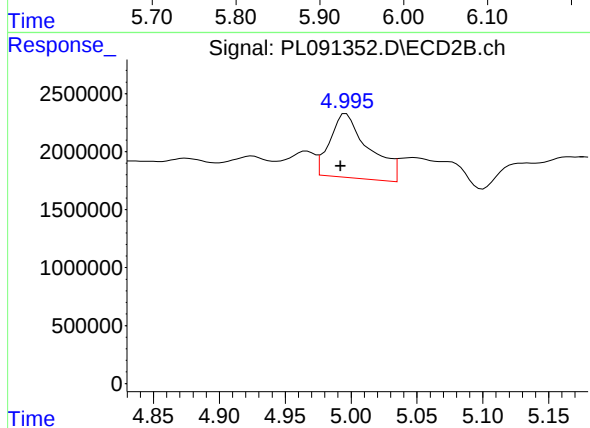
#24 Chlordane-2

R.T.: 4.377 min
Delta R.T.: 0.017 min
Response: 210536
Conc: 2.24 ng/ml



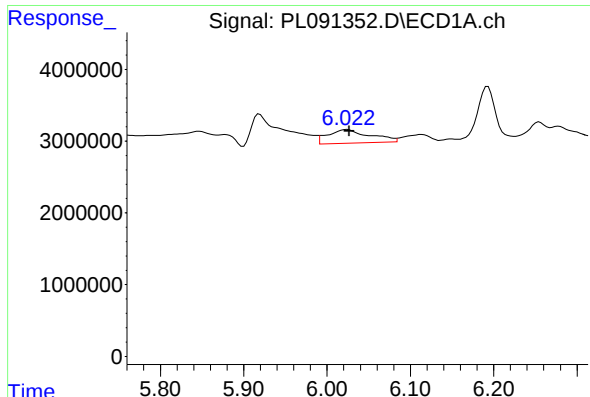
#25 Chlordane-3

R.T.: 5.919 min
Delta R.T.: -0.025 min
Response: 11943167
Conc: 34.39 ng/ml



#25 Chlordane-3

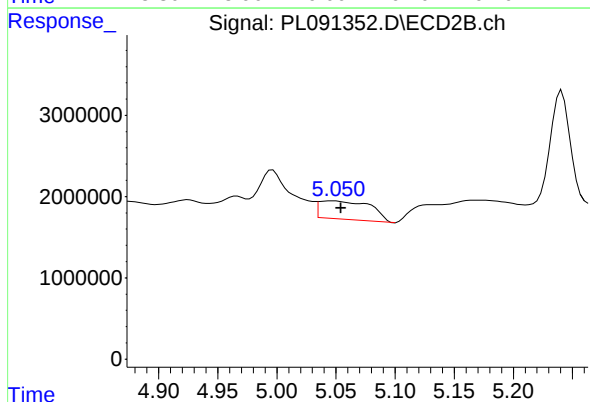
R.T.: 4.996 min
Delta R.T.: 0.004 min
Response: 11267684
Conc: 46.40 ng/ml



#26 Chlordane-4

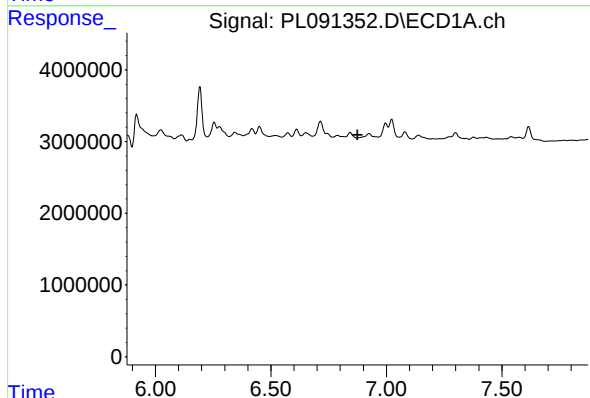
R.T.: 6.024 min
Delta R.T.: -0.003 min
Response: 6650601
Conc: 15.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-2



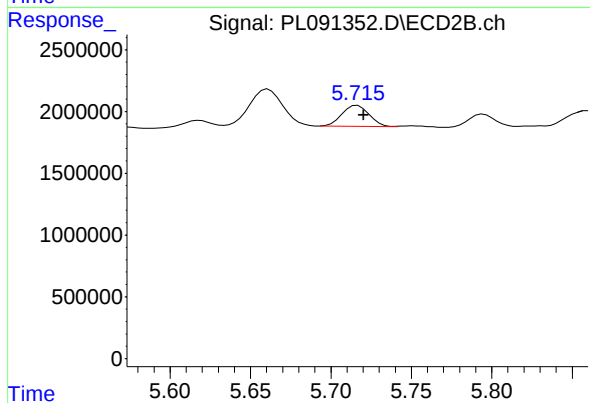
#26 Chlordane-4

R.T.: 5.048 min
Delta R.T.: -0.006 min
Response: 6835034
Conc: 29.31 ng/ml



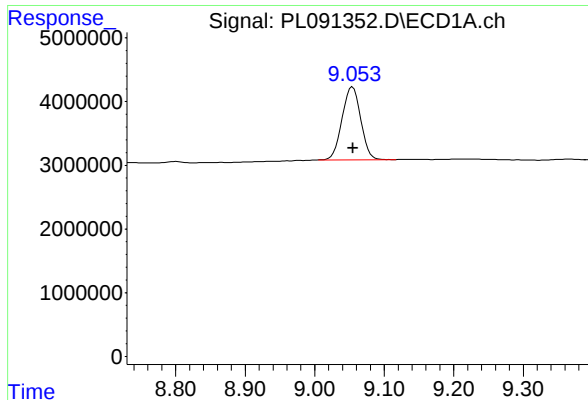
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.875 min
Response: 0
Conc: N.D.



#27 Chlordane-5

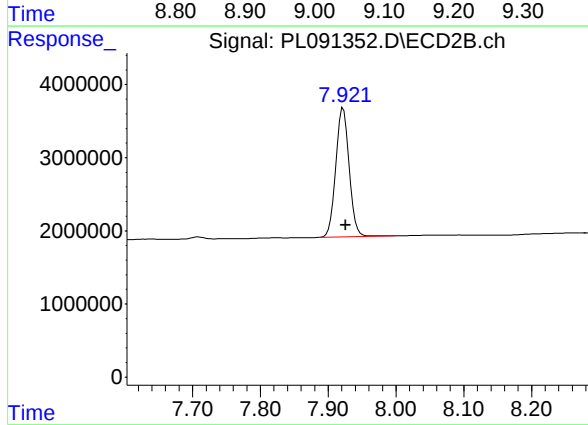
R.T.: 5.716 min
Delta R.T.: -0.004 min
Response: 2013730
Conc: 29.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.054 min
Delta R.T.: 0.000 min
Response: 21321564
Conc: 13.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-2



#28 Decachlorobiphenyl

R.T.: 7.922 min
Delta R.T.: -0.004 min
Response: 24376925
Conc: 12.87 ng/ml