

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102424\
 Data File : PL092612.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2024 16:48
 Operator : AR\AJ
 Sample : 1.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 1.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 02:21:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102124.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 21 17:09:23 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...	3.542	2.779	57662383	60966216	21.405	21.950
28)	SA Decachlor...	9.058	7.919	45073302	61749045	22.191	23.434
Target Compounds							
2)	A alpha-BHC	0.000	3.267	0	345501	N.D.	0.080 #
4)	MA Heptachlor	0.000	3.946	0	197153	N.D.	0.049 #
5)	MB Aldrin	0.000	4.237	0	882117	N.D.	0.222 #
6)	B beta-BHC	0.000	3.917	0	1343897	N.D.	0.770 #
7)	B delta-BHC	4.765	4.138	10473217	187164	2.784	0.044 #
8)	B Heptachlo...	5.684	4.721	5639564	-22301	1.698	N.D. #
9)	A Endosulfan I	0.000	5.099	0	129113	N.D.	0.041 #
10)	B gamma-Chl...	0.000	4.966f	0	3656178	N.D.	0.994 #
13)	MA Dieldrin	0.000	5.339f	0	87942	N.D.	0.024 #
14)	MA Endrin	0.000	5.663f	0	3060678	N.D.	0.935 #
17)	MA 4,4'-DDT	0.000	6.039	0	815031	N.D.	0.278 #
18)	B Endrin al...	0.000	6.129	0	984051	N.D.	0.401 #
19)	B Endosulfa...	0.000	6.334	0	304672	N.D.	0.103 #
20)	A Methoxychlor	0.000	6.614	0	223304	N.D.	0.157 #
22)	Mirex	0.000	7.003f	0	215109	N.D.	0.082 #
23)	Chlordane-1	0.000	3.770	0	703517	N.D.	5.920 #
24)	Chlordane-2	0.000	4.327f	0	5324817	N.D.	38.118 #
25)	Chlordane-3	0.000	4.966	0	3656178	N.D.	9.121 #

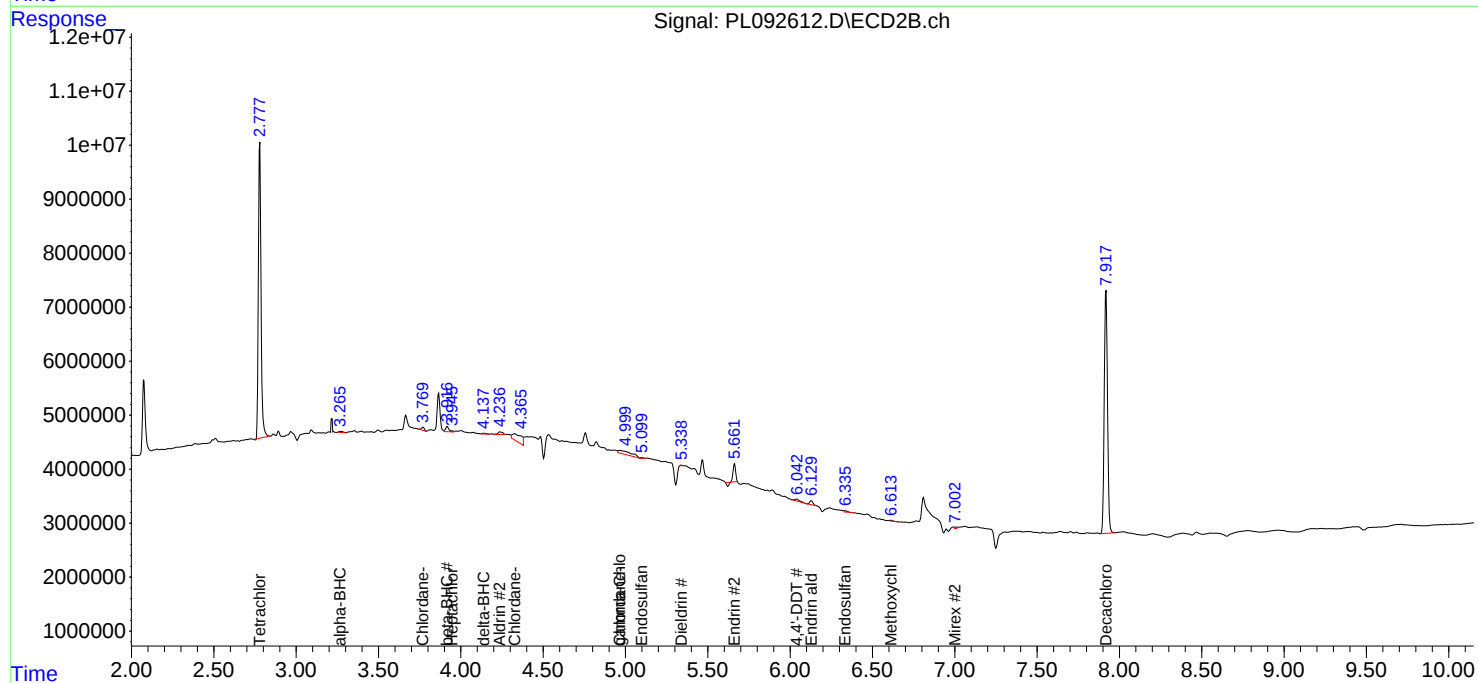
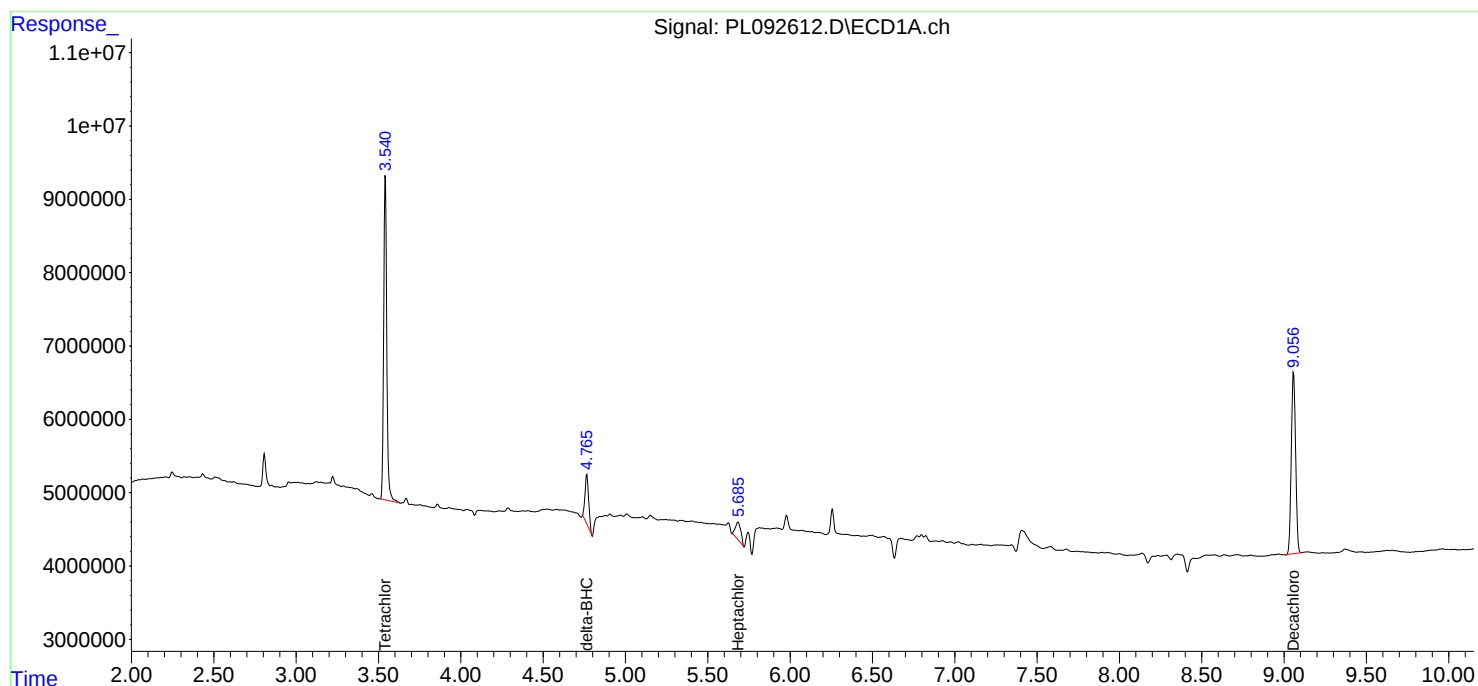
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

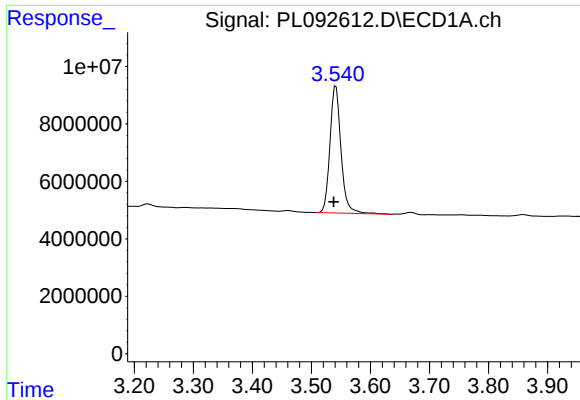
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ECD_L
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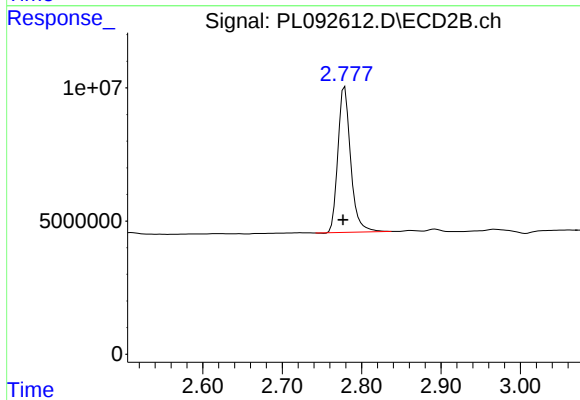




#1 Tetrachloro-m-xylene

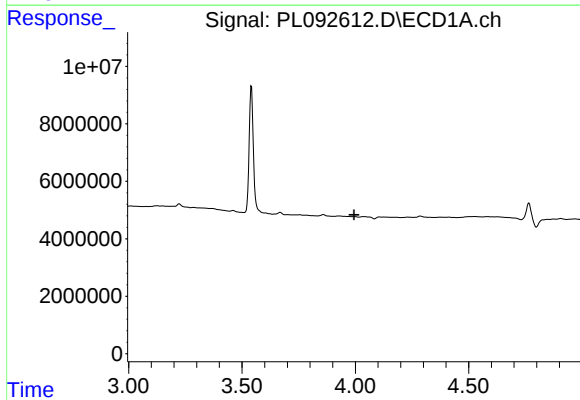
R.T.: 3.542 min
Delta R.T.: 0.004 min
Response: 57662383
Conc: 21.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



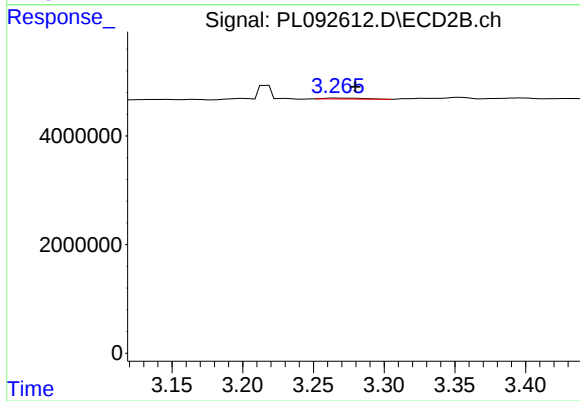
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: 0.002 min
Response: 60966216
Conc: 21.95 ng/ml



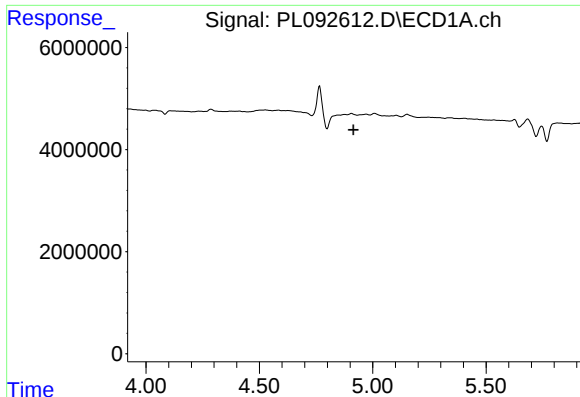
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.994 min
Response: 0
Conc: N.D.



#2 alpha-BHC

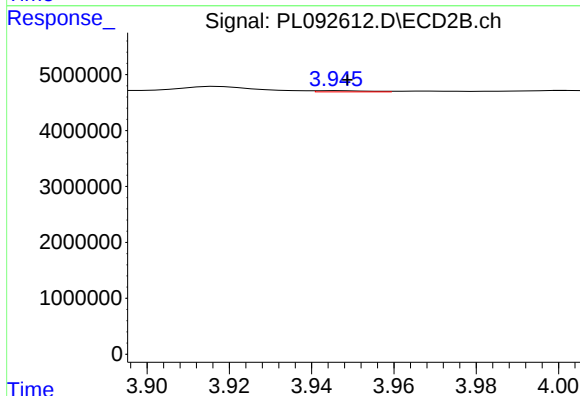
R.T.: 3.267 min
Delta R.T.: -0.013 min
Response: 345501
Conc: 0.08 ng/ml



#4 Heptachlor

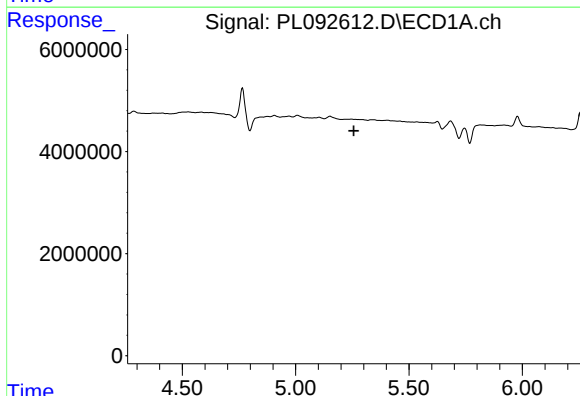
R.T.: 0.000 min
Exp R.T.: 4.915 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



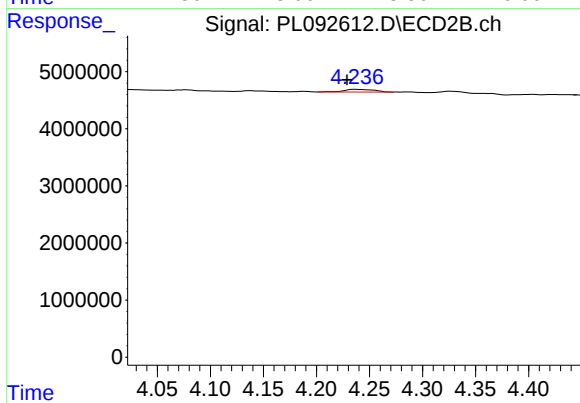
#4 Heptachlor

R.T.: 3.946 min
Delta R.T.: -0.002 min
Response: 197153
Conc: 0.05 ng/ml



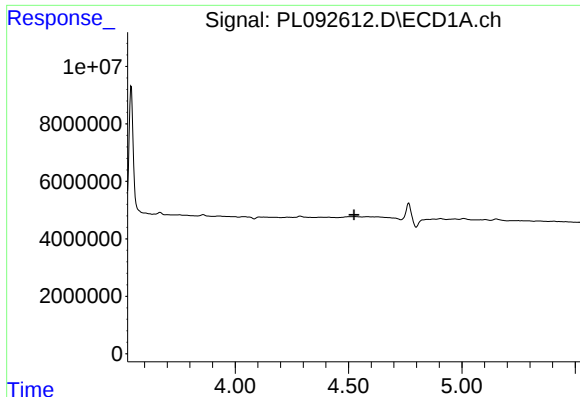
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.257 min
Response: 0
Conc: N.D.



#5 Aldrin

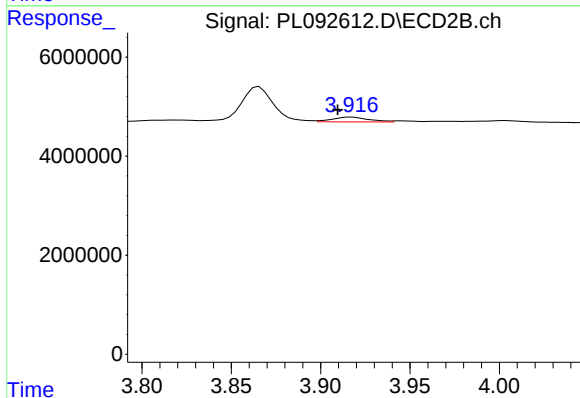
R.T.: 4.237 min
Delta R.T.: 0.008 min
Response: 882117
Conc: 0.22 ng/ml



#6 beta-BHC

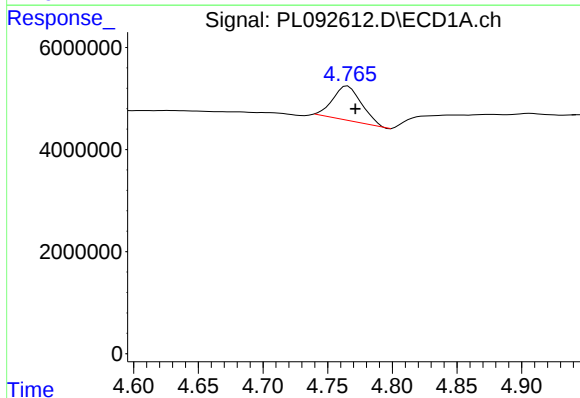
R.T.: 0.000 min
Exp R.T.: 4.524 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



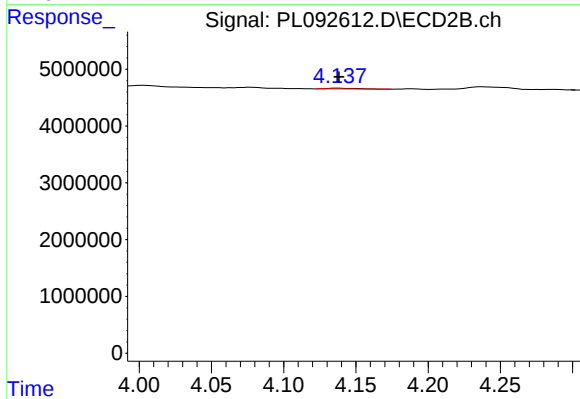
#6 beta-BHC

R.T.: 3.917 min
Delta R.T.: 0.008 min
Response: 1343897
Conc: 0.77 ng/ml



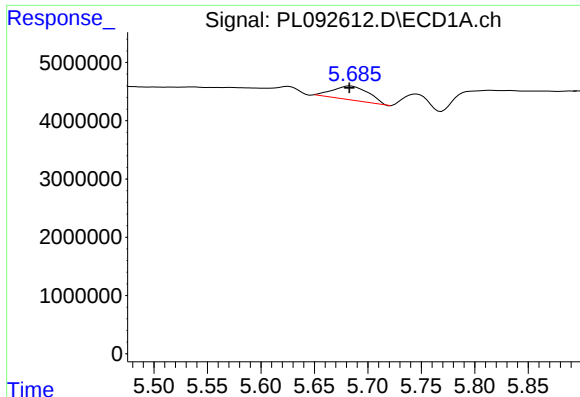
#7 delta-BHC

R.T.: 4.765 min
Delta R.T.: -0.006 min
Response: 10473217
Conc: 2.78 ng/ml



#7 delta-BHC

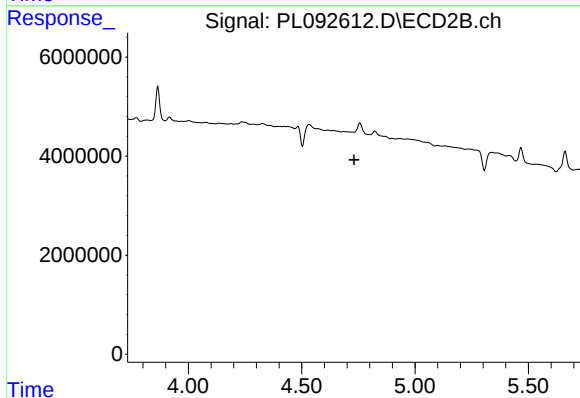
R.T.: 4.138 min
Delta R.T.: 0.000 min
Response: 187164
Conc: 0.04 ng/ml



#8 Heptachlor epoxide

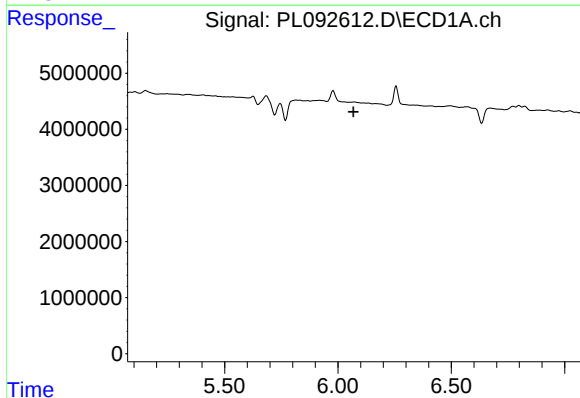
R.T.: 5.684 min
Delta R.T.: 0.001 min
Response: 5639564
Conc: 1.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



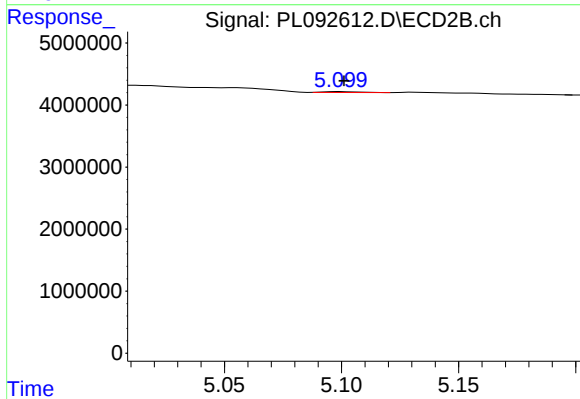
#8 Heptachlor epoxide

R.T.: 4.721 min
Delta R.T.: -0.011 min
Response: -22301
Conc: N.D.



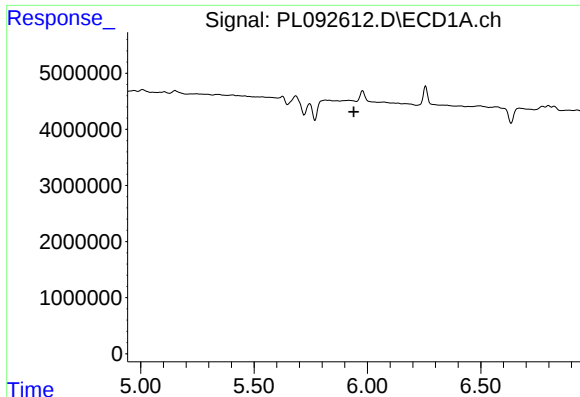
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.069 min
Response: 0
Conc: N.D.



#9 Endosulfan I

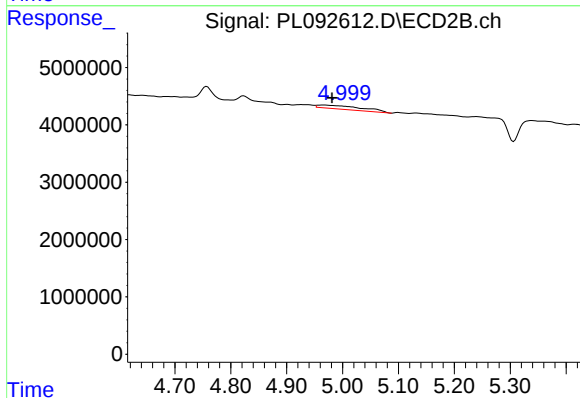
R.T.: 5.099 min
Delta R.T.: -0.002 min
Response: 129113
Conc: 0.04 ng/ml



#10 gamma-Chlordane

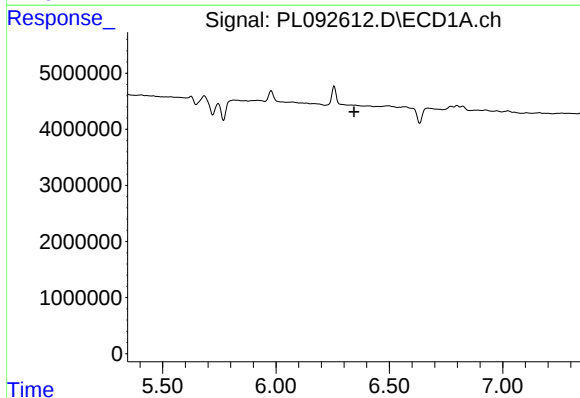
R.T.: 0.000 min
Exp R.T.: 5.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



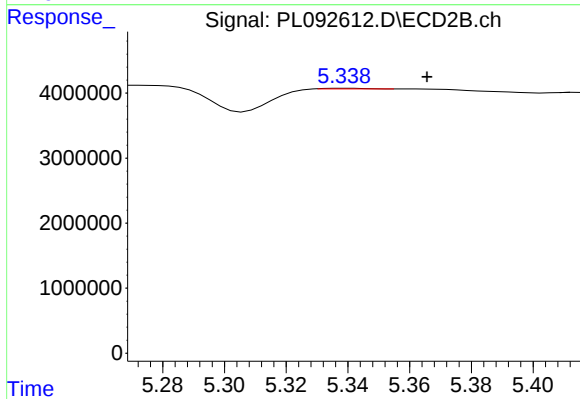
#10 gamma-Chlordane

R.T.: 4.966 min
Delta R.T.: -0.015 min
Response: 3656178
Conc: 0.99 ng/ml



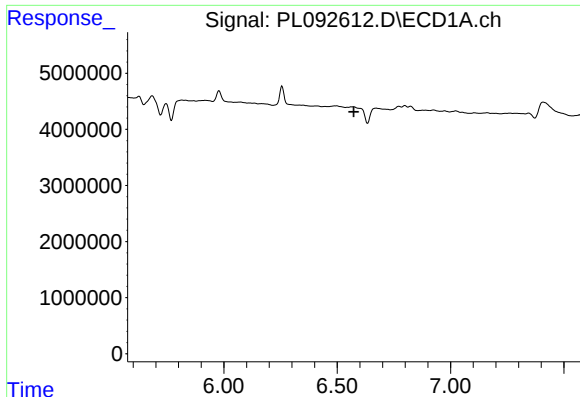
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.345 min
Response: 0
Conc: N.D.



#13 Dieldrin

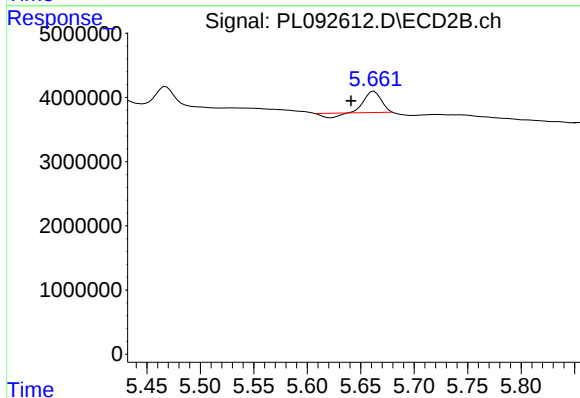
R.T.: 5.339 min
Delta R.T.: -0.026 min
Response: 87942
Conc: 0.02 ng/ml



#14 Endrin

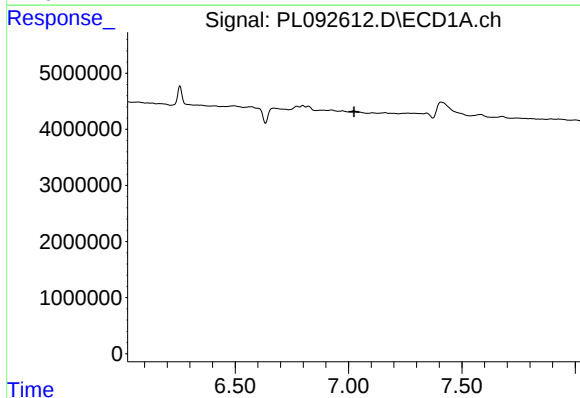
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



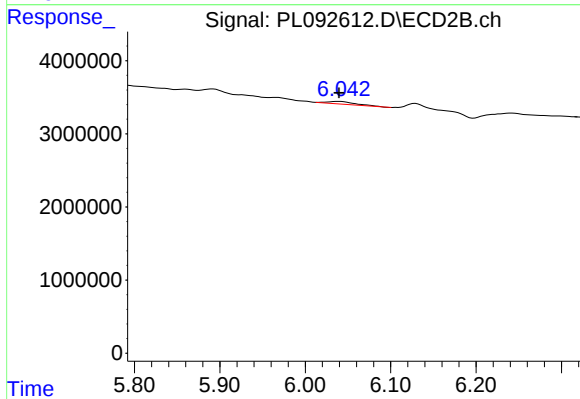
#14 Endrin

R.T.: 5.663 min
Delta R.T.: 0.022 min
Response: 3060678
Conc: 0.93 ng/ml



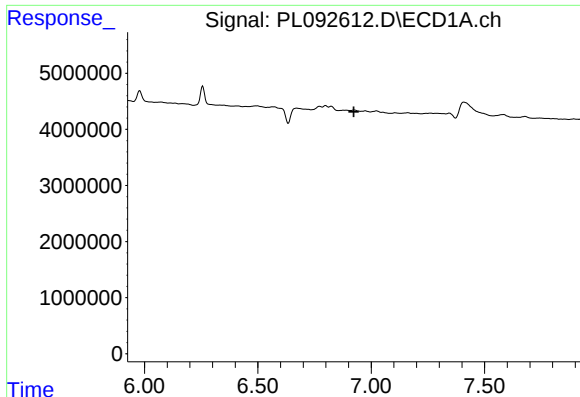
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.024 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

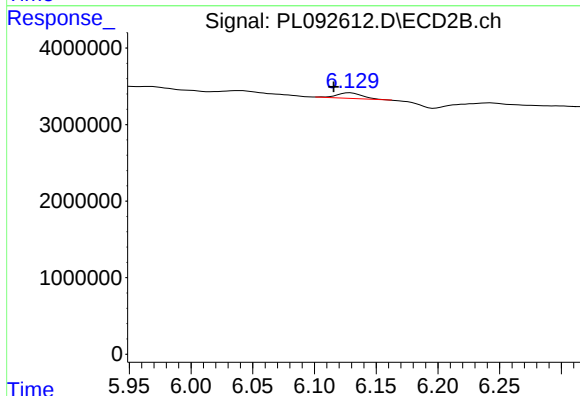
R.T.: 6.039 min
Delta R.T.: -0.001 min
Response: 815031
Conc: 0.28 ng/ml



#18 Endrin aldehyde

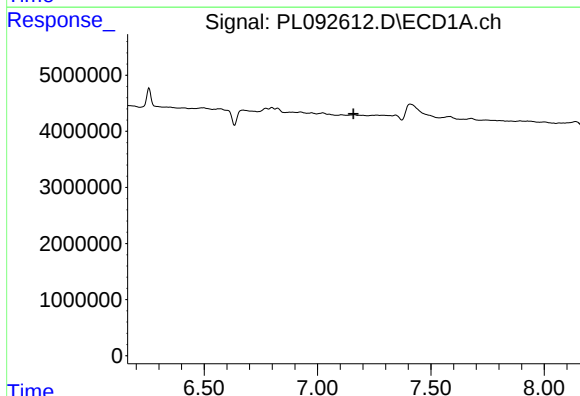
R.T.: 0.000 min
Exp R.T.: 6.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



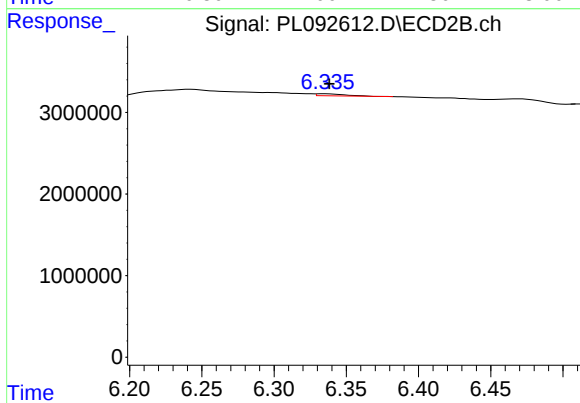
#18 Endrin aldehyde

R.T.: 6.129 min
Delta R.T.: 0.013 min
Response: 984051
Conc: 0.40 ng/ml



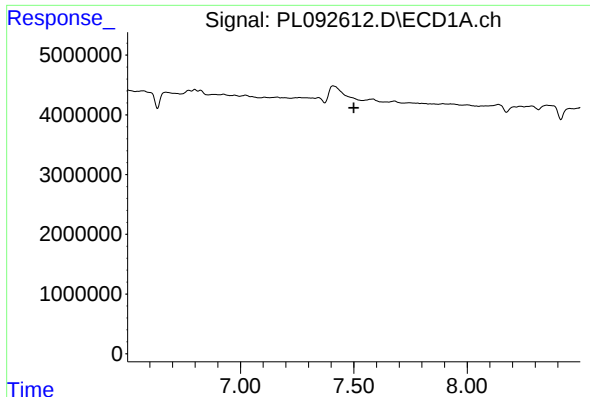
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.159 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

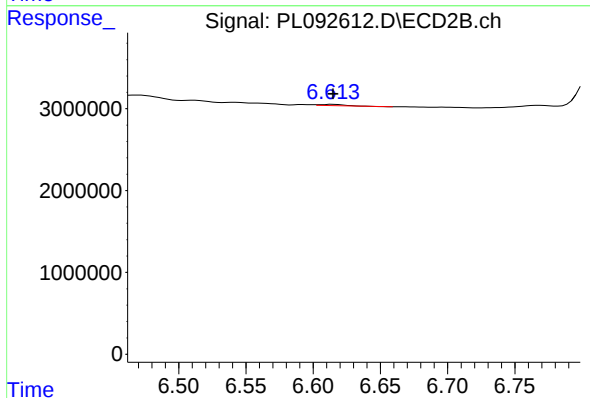
R.T.: 6.334 min
Delta R.T.: -0.004 min
Response: 304672
Conc: 0.10 ng/ml



#20 Methoxychlor

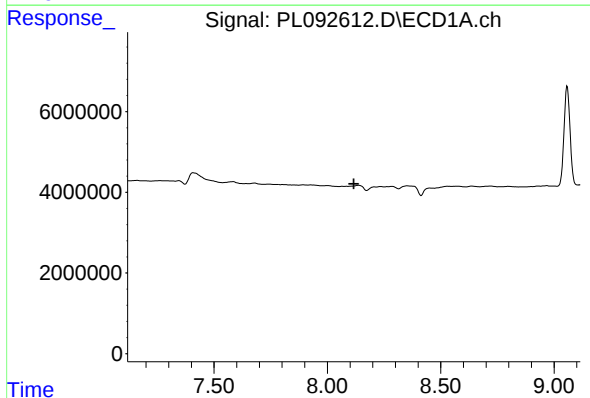
R.T.: 0.000 min
Exp R.T.: 7.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



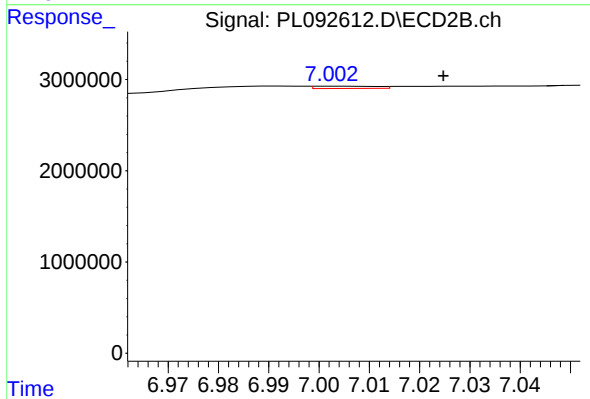
#20 Methoxychlor

R.T.: 6.614 min
Delta R.T.: 0.000 min
Response: 223304
Conc: 0.16 ng/ml



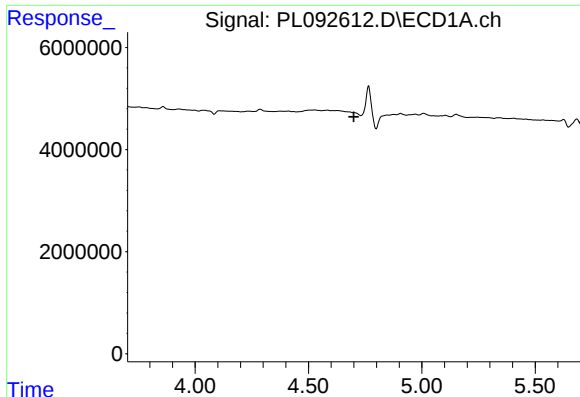
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 8.117 min
Response: 0
Conc: N.D.



#22 Mirex

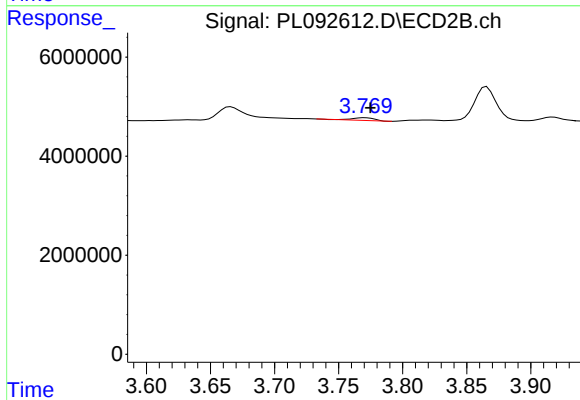
R.T.: 7.003 min
Delta R.T.: -0.022 min
Response: 215109
Conc: 0.08 ng/ml



#23 Chlordane-1

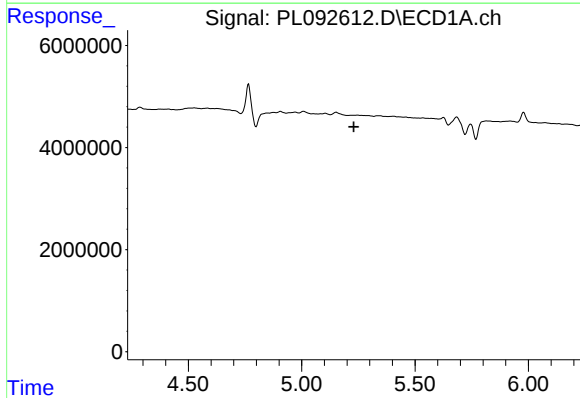
R.T.: 0.000 min
Exp R.T.: 4.700 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



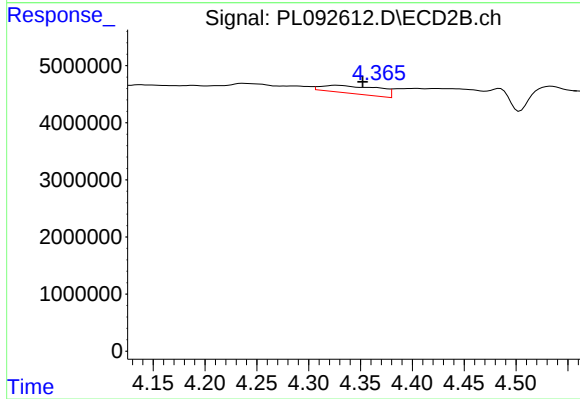
#23 Chlordane-1

R.T.: 3.770 min
Delta R.T.: -0.004 min
Response: 703517
Conc: 5.92 ng/ml



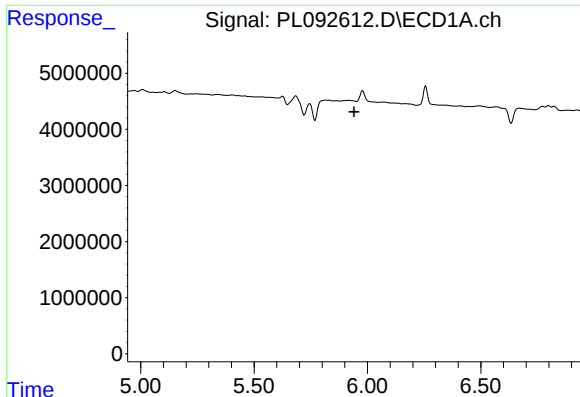
#24 Chlordane-2

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



#24 Chlordane-2

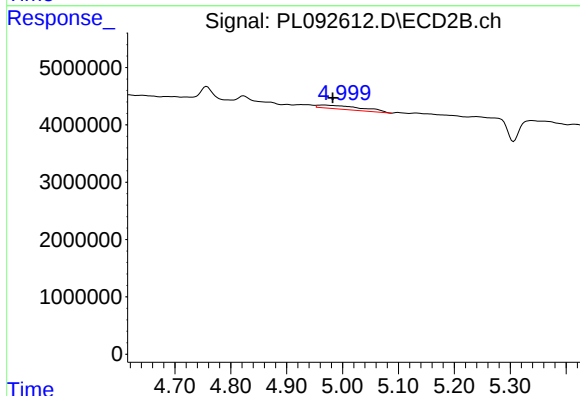
R.T.: 4.327 min
Delta R.T.: -0.025 min
Response: 5324817
Conc: 38.12 ng/ml



#25 Chlordane-3

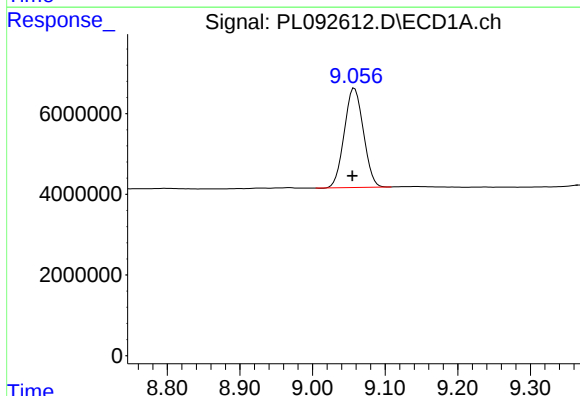
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



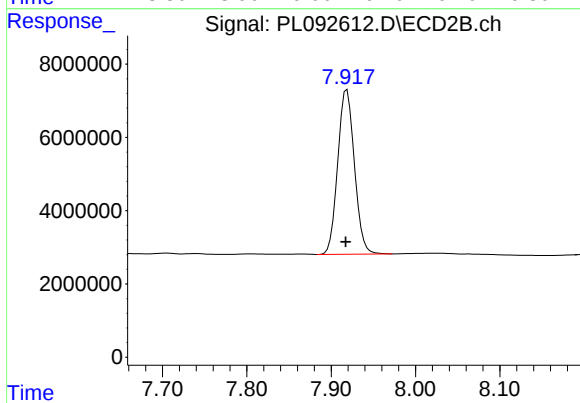
#25 Chlordane-3

R.T.: 4.966 min
Delta R.T.: -0.016 min
Response: 3656178
Conc: 9.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.058 min
Delta R.T.: 0.003 min
Response: 45073302
Conc: 22.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.919 min
Delta R.T.: 0.001 min
Response: 61749045
Conc: 23.43 ng/ml