

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101624\
 Data File : PL092420.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2024 18:11
 Operator : AR\AJ
 Sample : P4346-18
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EOAX8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 02:43:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092024CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 20 07:04:08 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

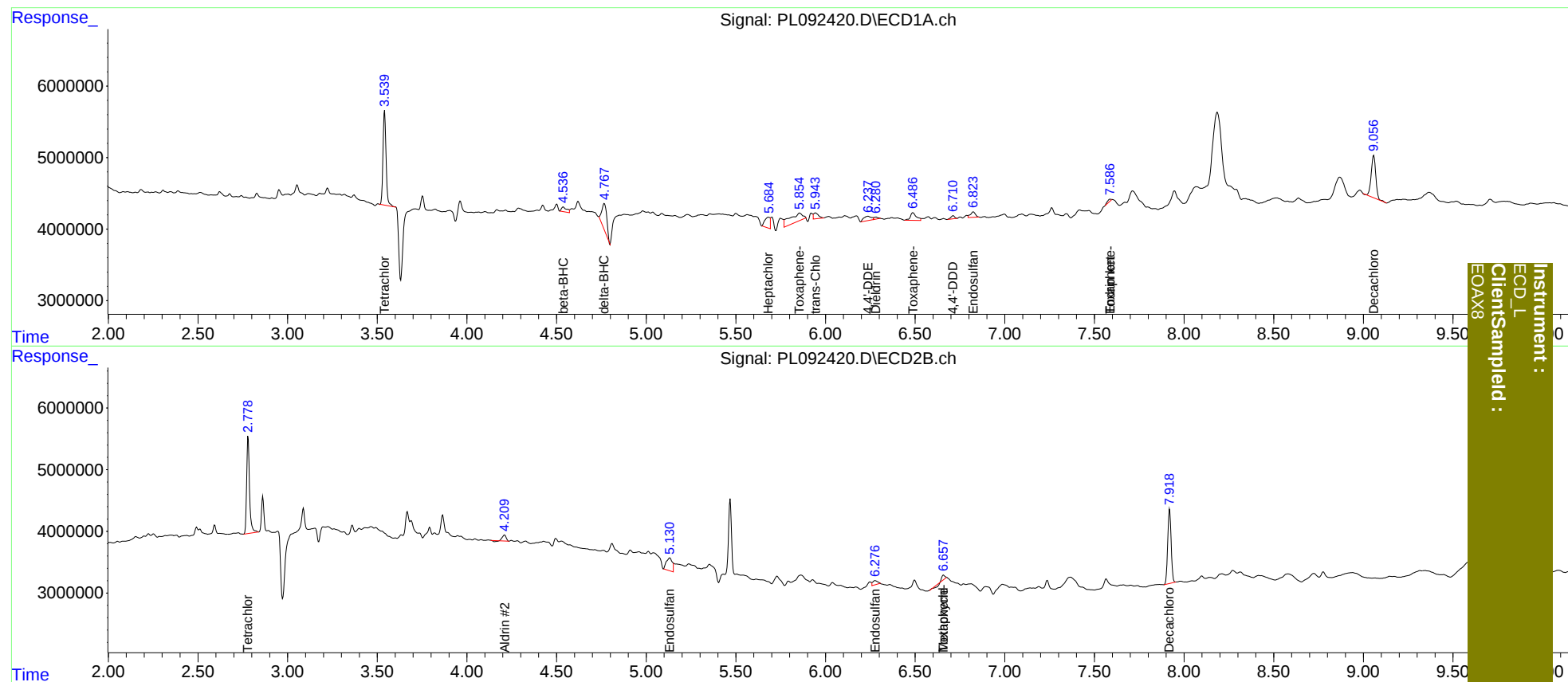
System Monitoring Compounds							
1)	SA Tetrachlo...	3.541	2.780	15723907	17587954	9.003	8.263
2)	SA Decachlor...	9.058	7.919	10453717	15907072	7.780	7.476
Target Compounds							
3)	MA gamma-BHC...	0.000	3.634	0	216568	N.D.	<MDL
5)	MB Aldrin	0.000	4.210f	0	1262656	N.D.	0.482
6)	B beta-BHC	4.537	0.000	1341719	0	1.159	N.D. #
7)	B delta-BHC	4.766	0.000	7244932	0	2.968	N.D. #
8)	B Heptachlo...	5.682	0.000	2891085	0	1.419	N.D. #
9)	A Endosulfan I	0.000	5.132	0	4474105	N.D.	2.061
10)	B trans-Chl...	5.944	0.000	1600427	0	0.822	N.D. #
12)	B 4,4'-DDE	6.238f	0.000	1790383	0	0.999	N.D. #
13)	MA Dieldrin	6.283f	0.000	446016	0	0.230	N.D. #
15)	B Endosulfa...	6.825	0.000	1478617	0	0.834	N.D. #
16)	A 4,4'-DDD	6.712	5.794	639251	-158474	0.448	N.D. #
19)	B Endosulfa...	0.000	6.277f	0	1348682	N.D.	0.654
20)	A Methoxychlor	0.000	6.658f	0	536181	N.D.	0.513
21)	B Endrin ke...	7.587f	0.000	579878	0	0.320	N.D. #
22)	Toxaphene-1	5.856	0.000	6177049	0	1035.857	N.D. #
23)	Toxaphene-2	6.488f	0.000	2472487	0	139.121	N.D. #
24)	Toxaphene-3	0.000	6.658f	0	536181	N.D.	11.423
26)	Toxaphene-5	7.587	0.000	579878	0	22.772	N.D. #

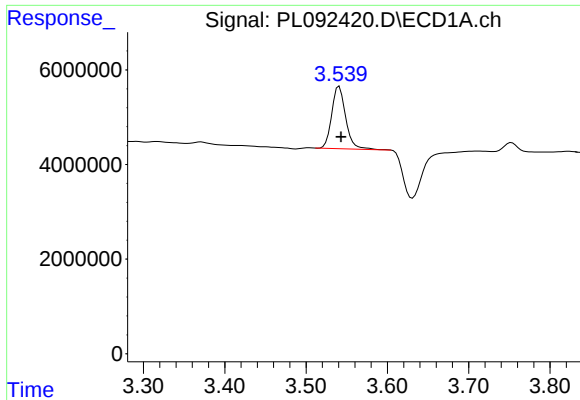
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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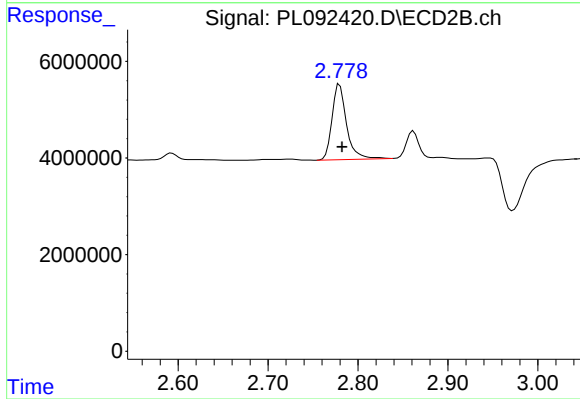




#1 Tetrachloro-m-xylene

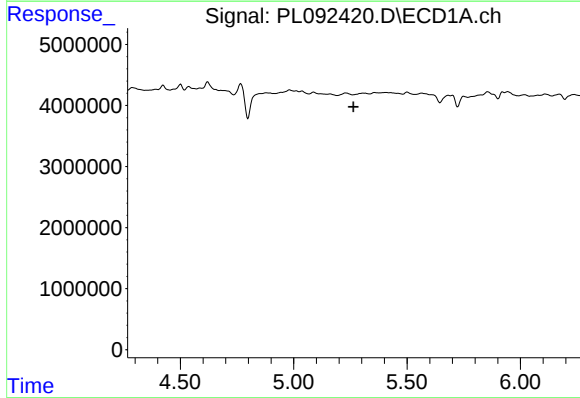
R.T.: 3.541 min
Delta R.T.: -0.002 min
Response: 15723907
Conc: 9.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
EOAX8



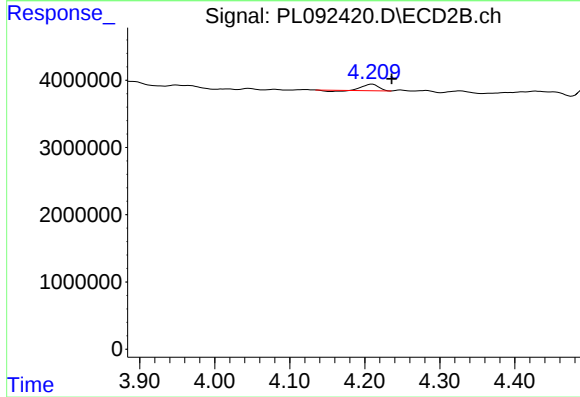
#1 Tetrachloro-m-xylene

R.T.: 2.780 min
Delta R.T.: -0.003 min
Response: 17587954
Conc: 8.26 ng/ml



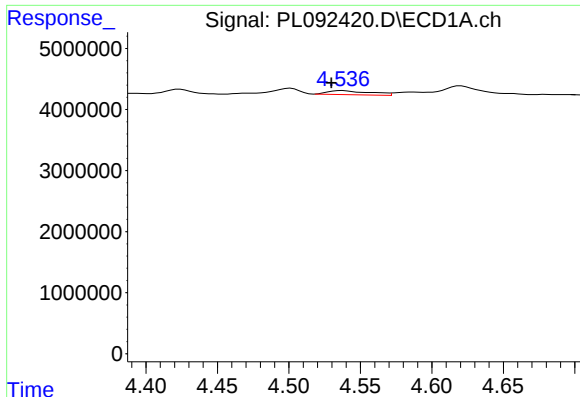
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.264 min
Response: 0
Conc: N.D.



#5 Aldrin

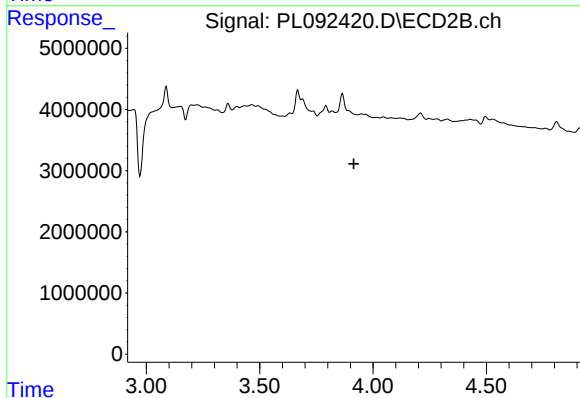
R.T.: 4.210 min
Delta R.T.: -0.026 min
Response: 1262656
Conc: 0.48 ng/ml



#6 beta-BHC

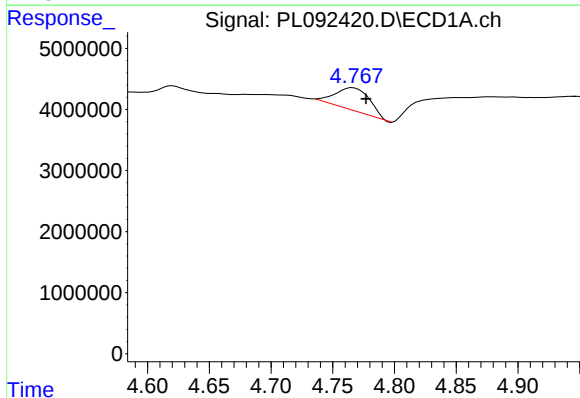
R.T.: 4.537 min
Delta R.T.: 0.008 min
Response: 1341719
Conc: 1.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
EOAX8



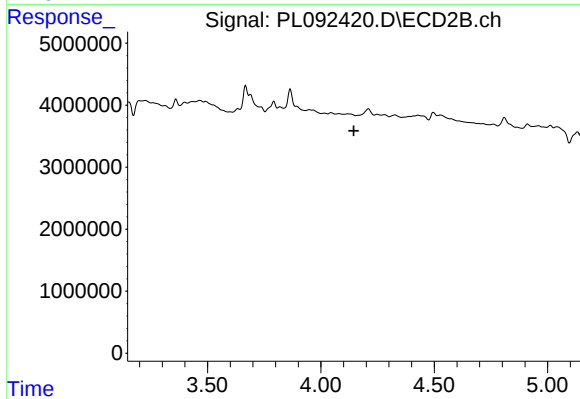
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 3.916 min
Response: 0
Conc: N.D.



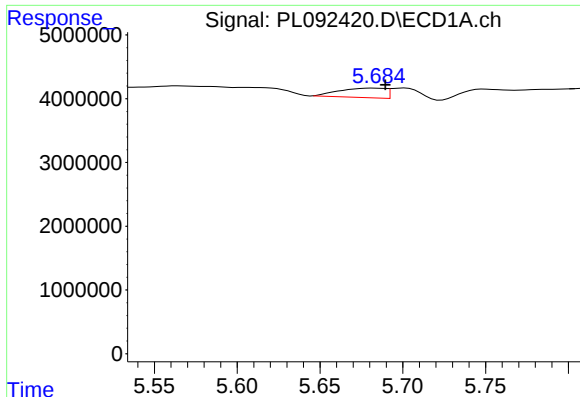
#7 delta-BHC

R.T.: 4.766 min
Delta R.T.: -0.011 min
Response: 7244932
Conc: 2.97 ng/ml



#7 delta-BHC

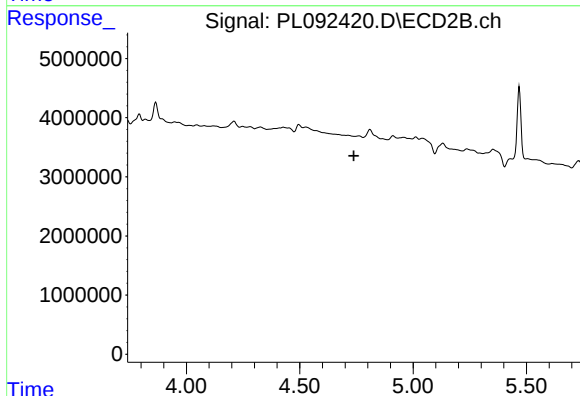
R.T.: 0.000 min
Exp R.T. : 4.145 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

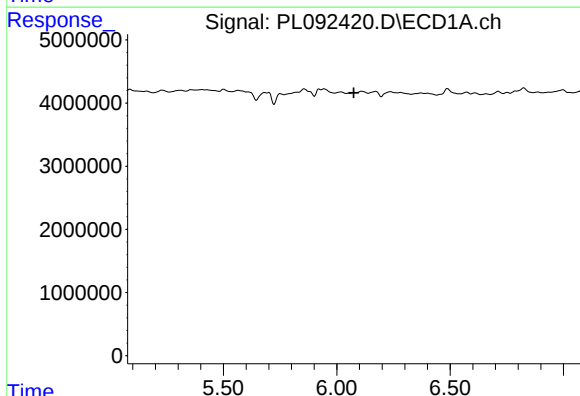
R.T.: 5.682 min
Delta R.T.: -0.008 min
Response: 2891085
Conc: 1.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
EOAX8



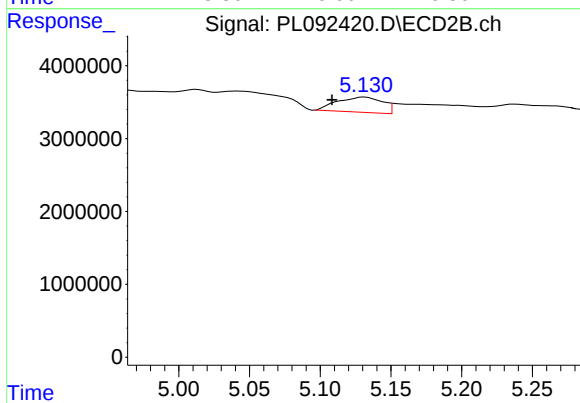
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.739 min
Response: 0
Conc: N.D.



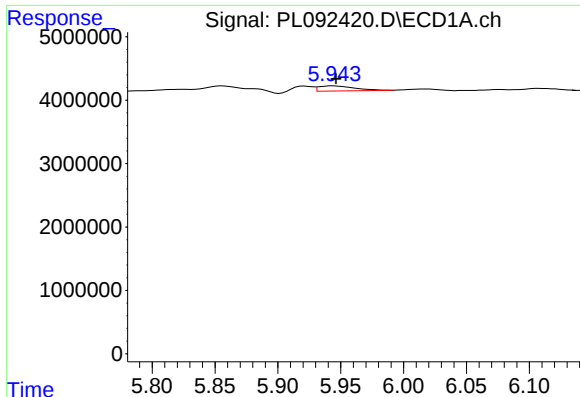
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.075 min
Response: 0
Conc: N.D.



#9 Endosulfan I

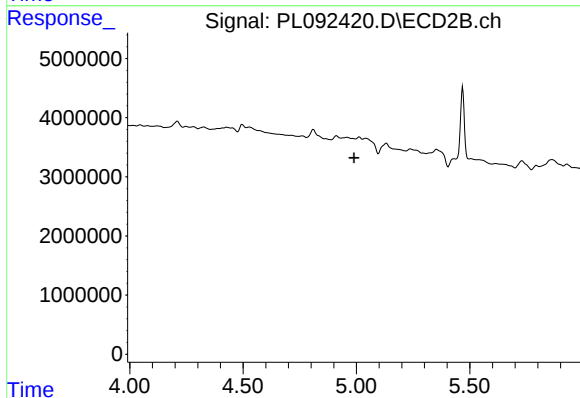
R.T.: 5.132 min
Delta R.T.: 0.023 min
Response: 4474105
Conc: 2.06 ng/ml



#10 trans-Chlordane

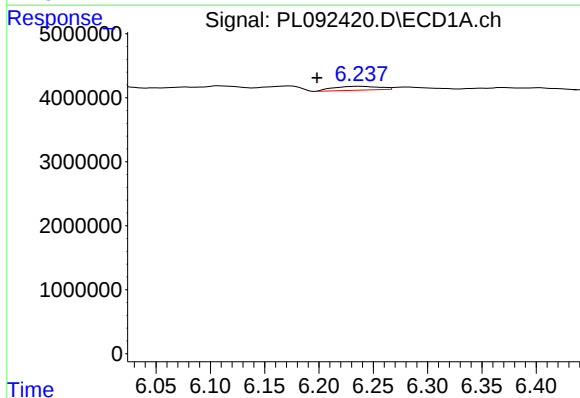
R.T.: 5.944 min
Delta R.T.: -0.002 min
Response: 1600427
Conc: 0.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
EOAX8



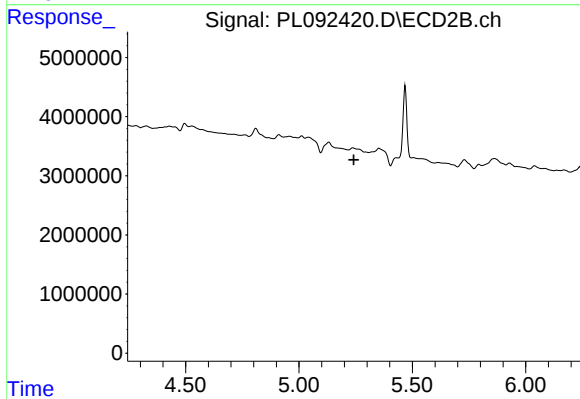
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.989 min
Response: 0
Conc: N.D.



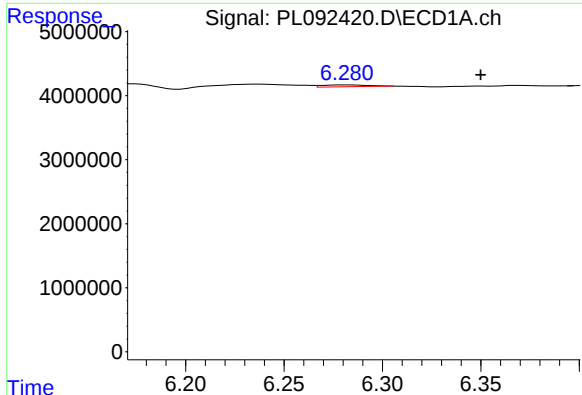
#12 4,4'-DDE

R.T.: 6.238 min
Delta R.T.: 0.040 min
Response: 1790383
Conc: 1.00 ng/ml



#12 4,4'-DDE

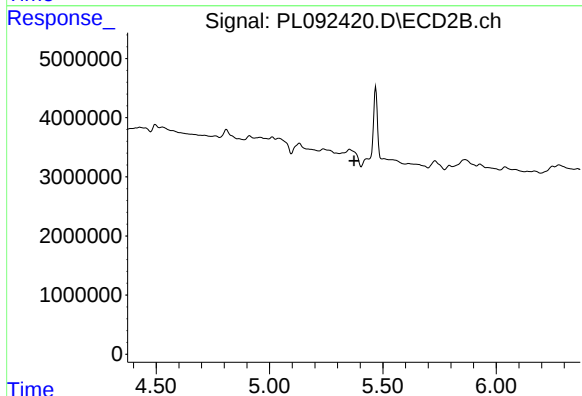
R.T.: 0.000 min
Exp R.T. : 5.242 min
Response: 0
Conc: N.D.



#13 Dieldrin

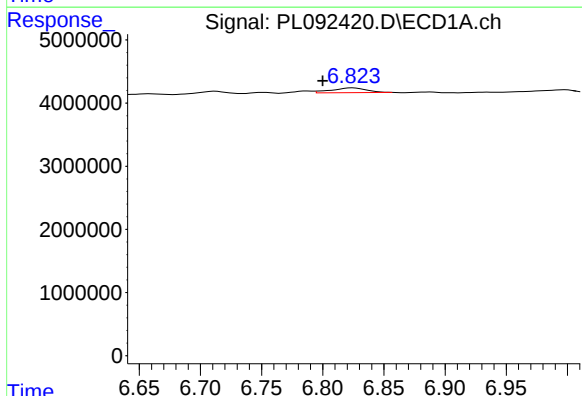
R.T.: 6.283 min
Delta R.T.: -0.067 min
Response: 446016
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
EOAX8



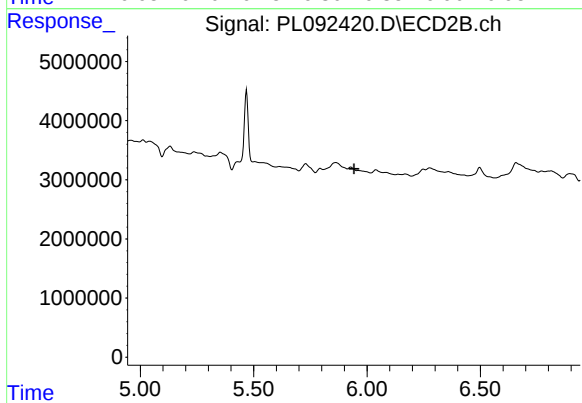
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.373 min
Response: 0
Conc: N.D.



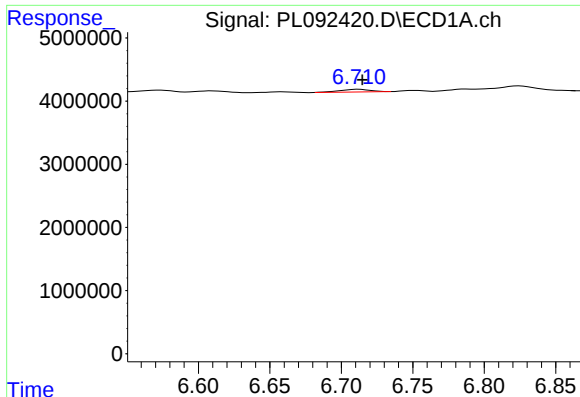
#15 Endosulfan II

R.T.: 6.825 min
Delta R.T.: 0.025 min
Response: 1478617
Conc: 0.83 ng/ml



#15 Endosulfan II

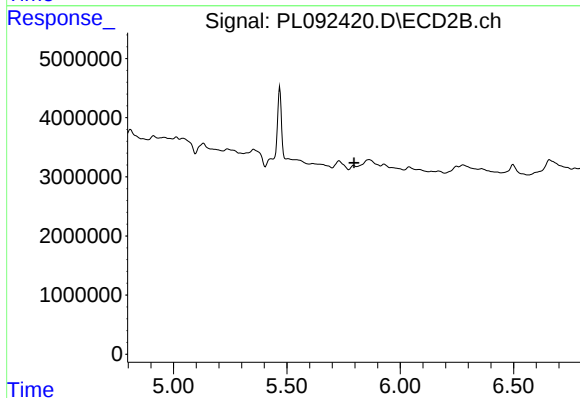
R.T.: 0.000 min
Exp R.T. : 5.944 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

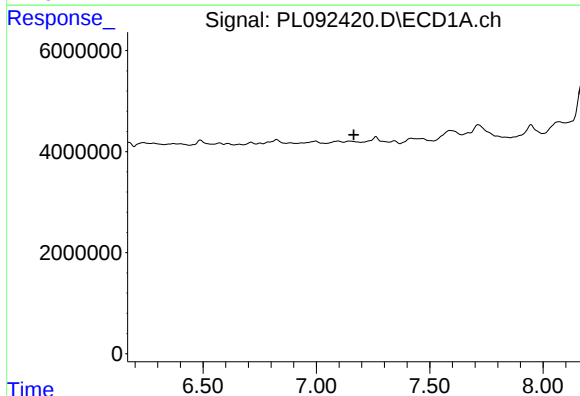
R.T.: 6.712 min
Delta R.T.: -0.002 min
Response: 639251
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
EOAX8



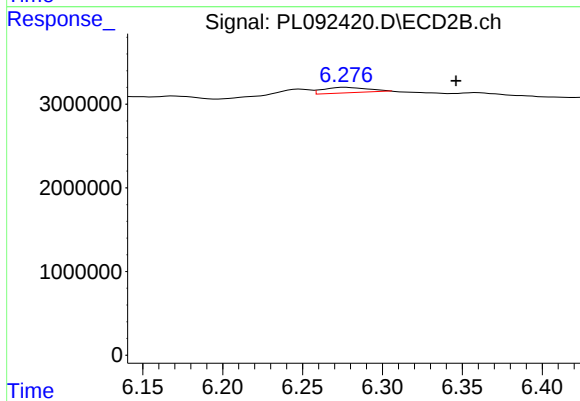
#16 4,4'-DDD

R.T.: 5.794 min
Delta R.T.: -0.003 min
Response: -158474
Conc: N.D.



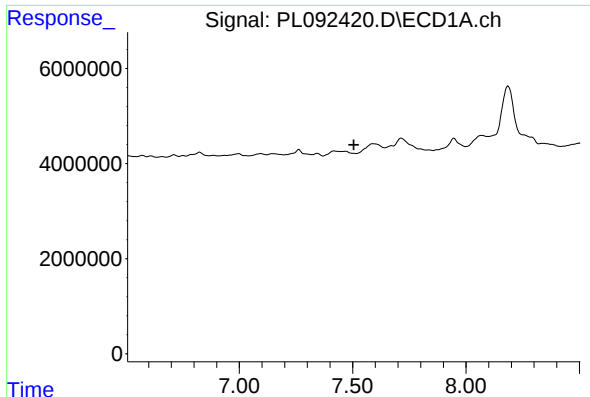
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.165 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

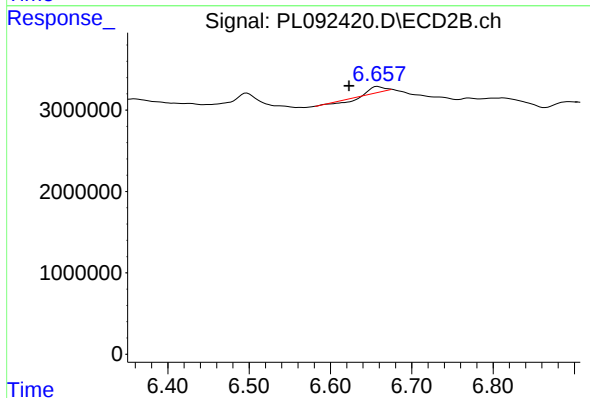
R.T.: 6.277 min
Delta R.T.: -0.069 min
Response: 1348682
Conc: 0.65 ng/ml



#20 Methoxychlor

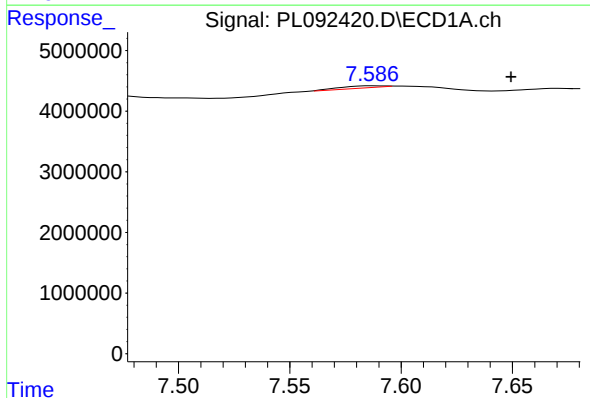
R.T.: 0.000 min
Exp R.T.: 7.505 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EOAX8



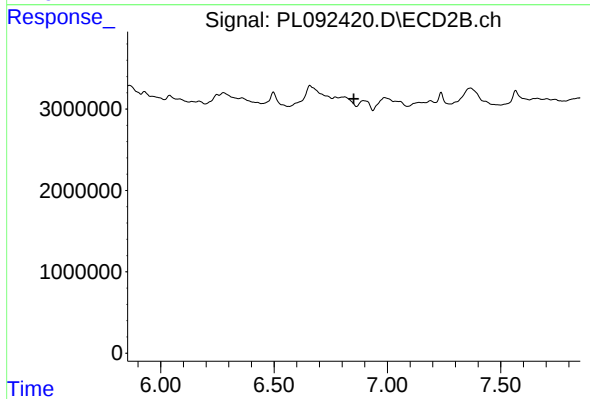
#20 Methoxychlor

R.T.: 6.658 min
Delta R.T.: 0.035 min
Response: 536181
Conc: 0.51 ng/ml



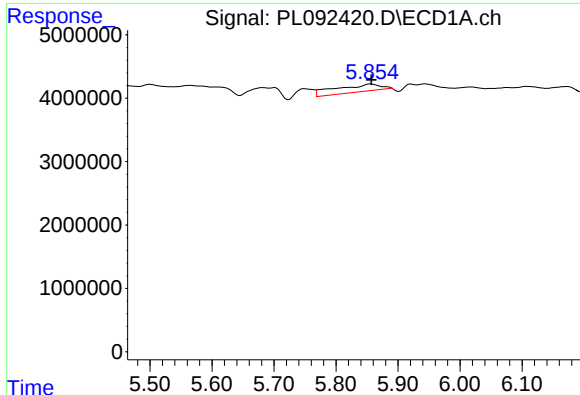
#21 Endrin ketone

R.T.: 7.587 min
Delta R.T.: -0.062 min
Response: 579878
Conc: 0.32 ng/ml



#21 Endrin ketone

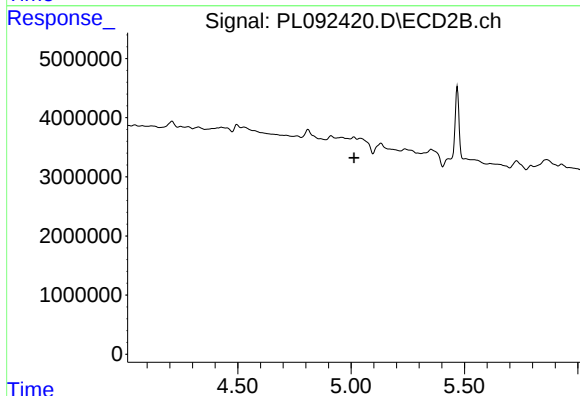
R.T.: 0.000 min
Exp R.T.: 6.852 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

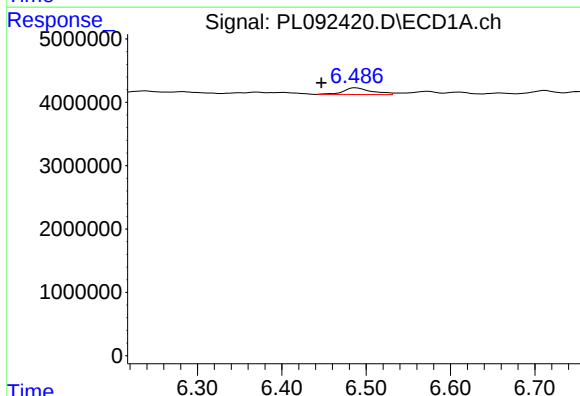
R.T.: 5.856 min
Delta R.T.: -0.002 min
Response: 6177049
Conc: 1035.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
EOAX8



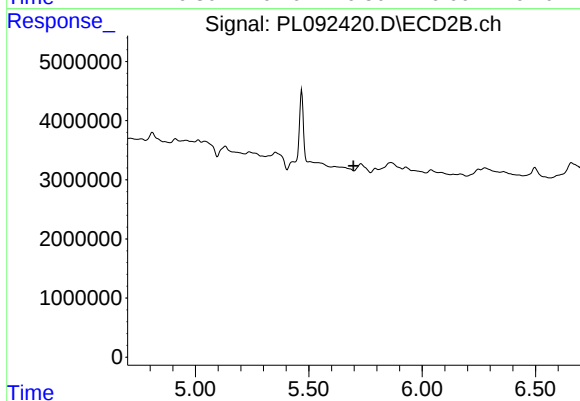
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.014 min
Response: 0
Conc: N.D.



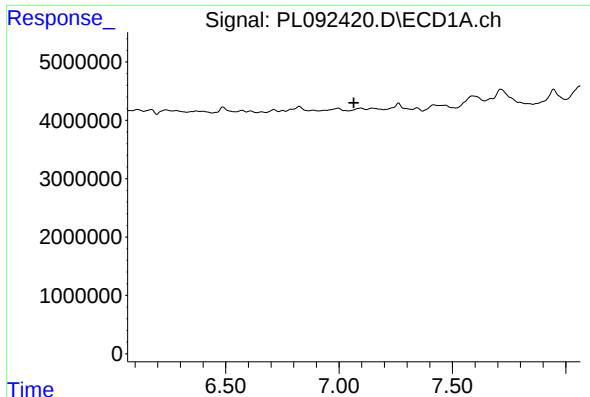
#23 Toxaphene-2

R.T.: 6.488 min
Delta R.T.: 0.041 min
Response: 2472487
Conc: 139.12 ng/ml



#23 Toxaphene-2

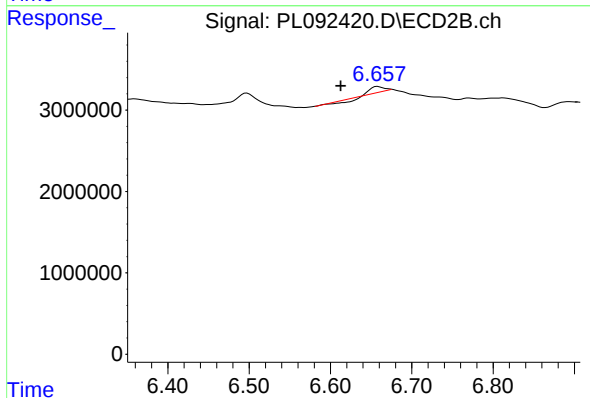
R.T.: 0.000 min
Exp R.T. : 5.698 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

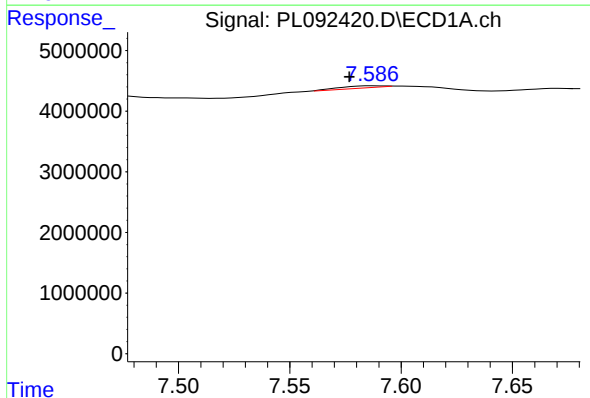
R.T.: 0.000 min
Exp R.T.: 7.065 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EOAX8



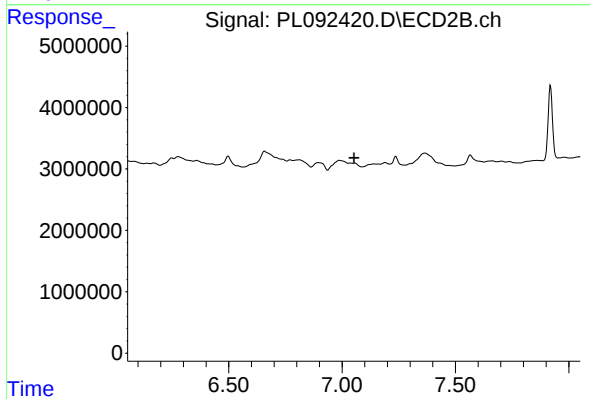
#24 Toxaphene-3

R.T.: 6.658 min
Delta R.T.: 0.045 min
Response: 536181
Conc: 11.42 ng/ml



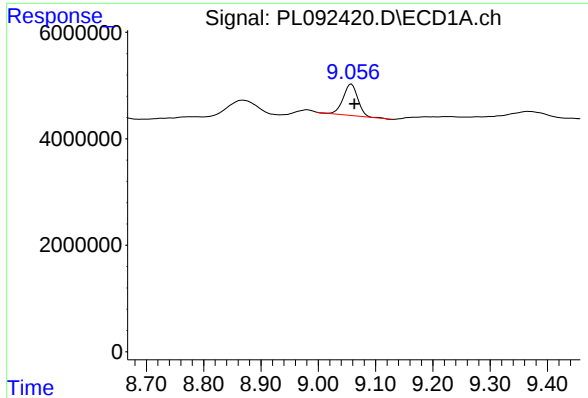
#26 Toxaphene-5

R.T.: 7.587 min
Delta R.T.: 0.011 min
Response: 579878
Conc: 22.77 ng/ml



#26 Toxaphene-5

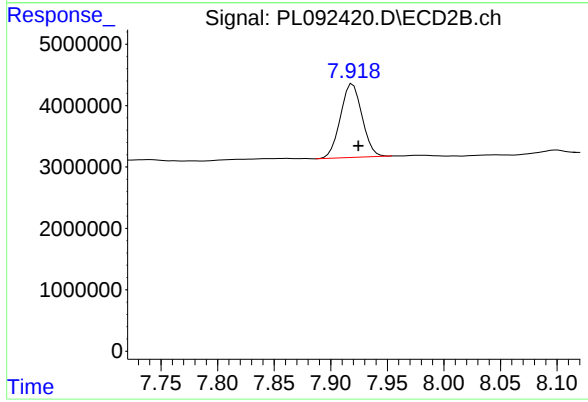
R.T.: 0.000 min
Exp R.T.: 7.054 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.058 min
Delta R.T.: -0.005 min
Response: 10453717
Conc: 7.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
EOAX8



#27 Decachlorobiphenyl

R.T.: 7.919 min
Delta R.T.: -0.005 min
Response: 15907072
Conc: 7.48 ng/ml