

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090425\
 Data File : PL097041.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2025 09:16
 Operator : AR\AJ
 Sample : PIBLK303
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 03:15:39 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081225CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 13 06:38:25 2025
 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

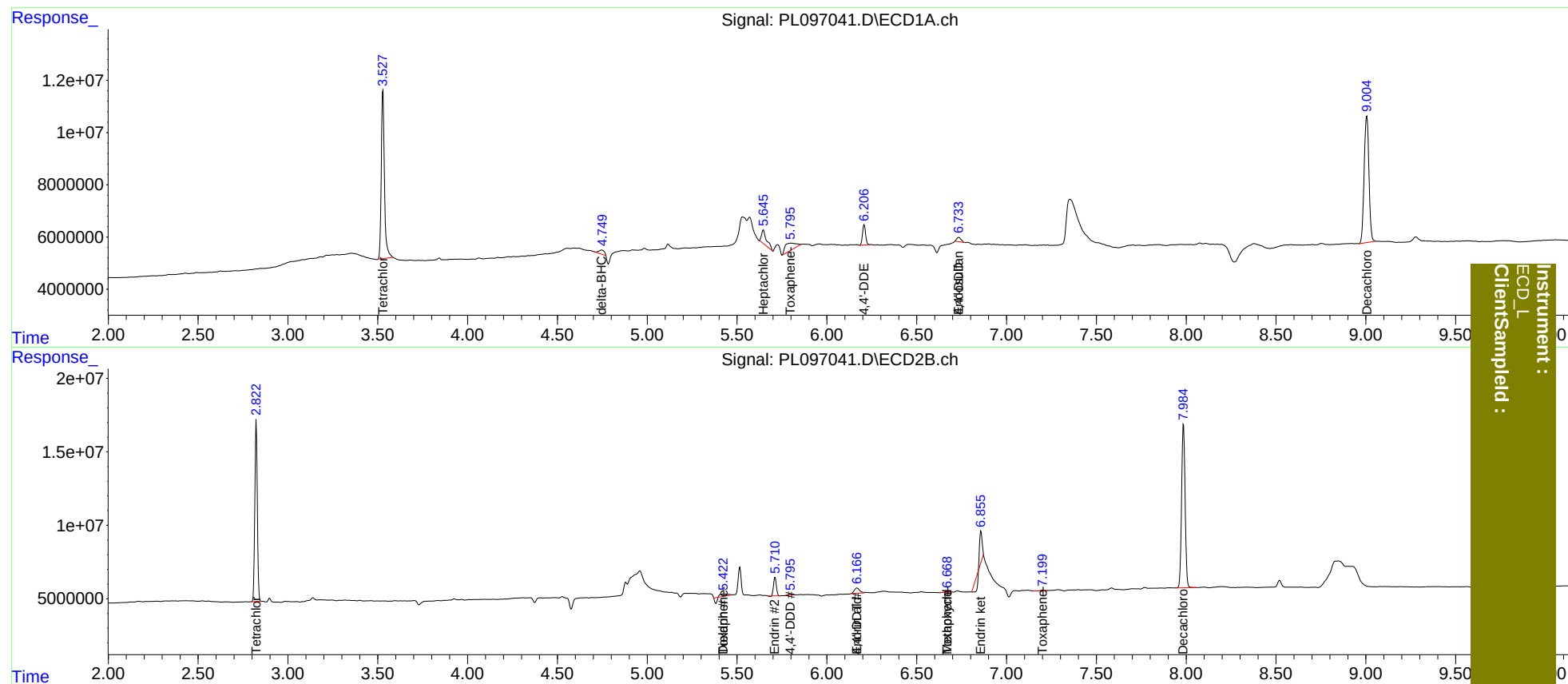
System Monitoring Compounds							
1)	SA Tetrachlo...	3.529	2.824	79117964	119.3E6	26.463	26.193
27)	SA Decachlor...	9.005	7.985	90013984	152.3E6	40.314	34.325
Target Compounds							
7)	B delta-BHC	4.746	0.000	3242188	0	0.824	N.D. #
8)	B Heptachlo...	5.646	0.000	9808462	0	2.646	N.D. #
12)	B 4,4'-DDE	6.208f	0.000	9265663	0	2.980	N.D. #
13)	MA Dieldrin	0.000	5.425	0	2816690	N.D.	0.483
14)	MA Endrin	0.000	5.712	0	13761827	N.D.	2.728
15)	B Endosulfa...	6.734	6.001	2743552	465073	0.959	<MDL #
16)	A 4,4'-DDD	6.734f	5.797f	2743552	853001	1.102	0.186 #
17)	MA 4,4'-DDT	0.000	6.167f	0	7286045	N.D.	1.577
18)	B Endrin al...	0.000	6.167	0	7286045	N.D.	1.755
20)	A Methoxychlor	0.000	6.669	0	283783	N.D.	0.115
21)	B Endrin ke...	0.000	6.858f	0	10793710	N.D.	2.047
22)	Toxaphene-1	5.798	0.000	11758165	0	1152.464	N.D. #
23)	Toxaphene-2	0.000	5.425	0	2816690	N.D.	89.586
24)	Toxaphene-3	0.000	6.669	0	283783	N.D.	2.241
26)	Toxaphene-5	0.000	7.200f	0	766080	N.D.	13.262

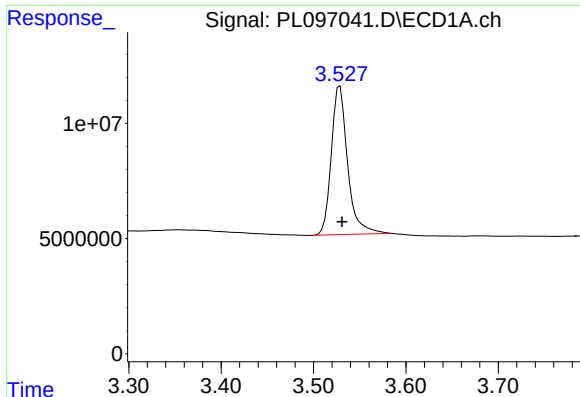
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PL097041.D
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Acq On : 04 Sep 2025 09:16
Operator : AR\AJ
Sample : PIBLK303
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 03:15:39 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081225CLP.M
Quant Title : GC Extractables
QLast Update : Wed Aug 13 06:38:25 2025
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

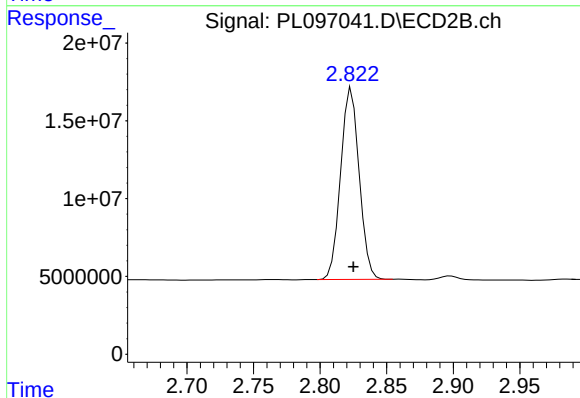




#1 Tetrachloro-m-xylene

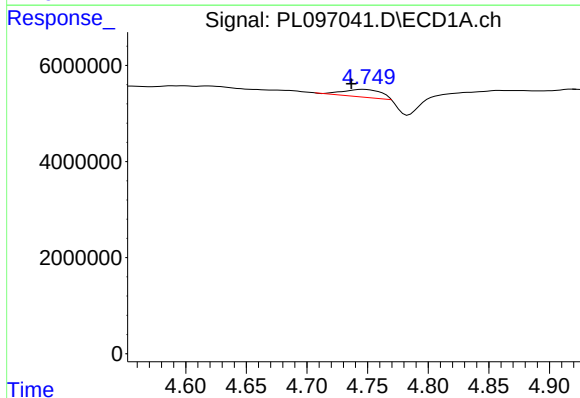
R.T.: 3.529 min
Delta R.T.: -0.002 min
Response: 79117964
Conc: 26.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



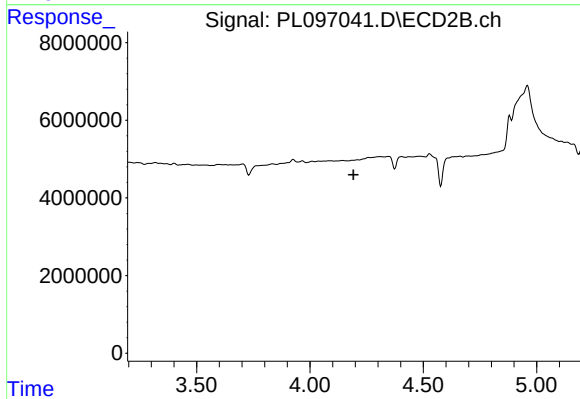
#1 Tetrachloro-m-xylene

R.T.: 2.824 min
Delta R.T.: -0.001 min
Response: 119323041
Conc: 26.19 ng/ml



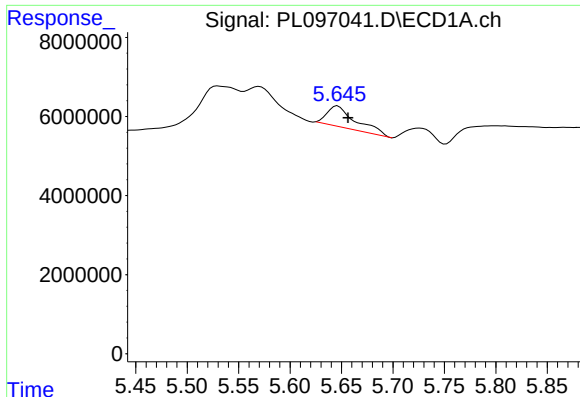
#7 delta-BHC

R.T.: 4.746 min
Delta R.T.: 0.010 min
Response: 3242188
Conc: 0.82 ng/ml



#7 delta-BHC

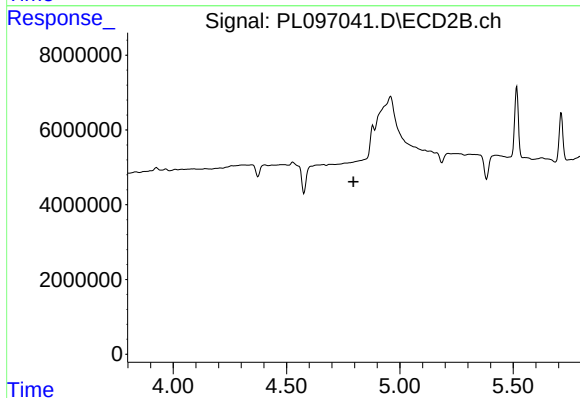
R.T.: 0.000 min
Exp R.T. : 4.192 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

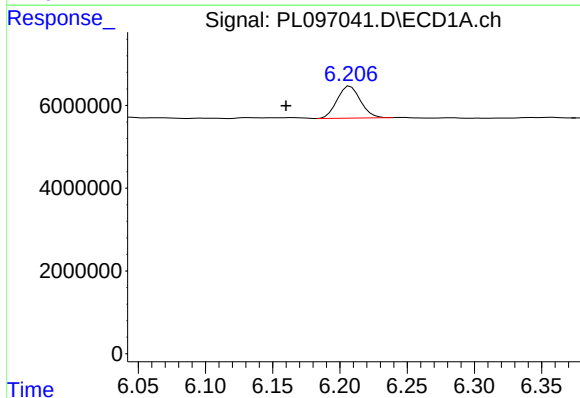
R.T.: 5.646 min
Delta R.T.: -0.010 min
Response: 9808462
Conc: 2.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



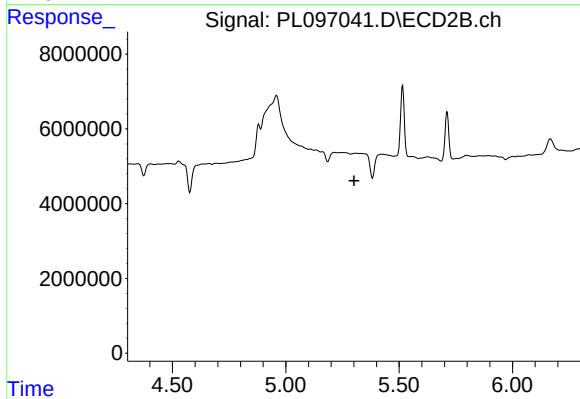
#8 Heptachlor epoxide

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



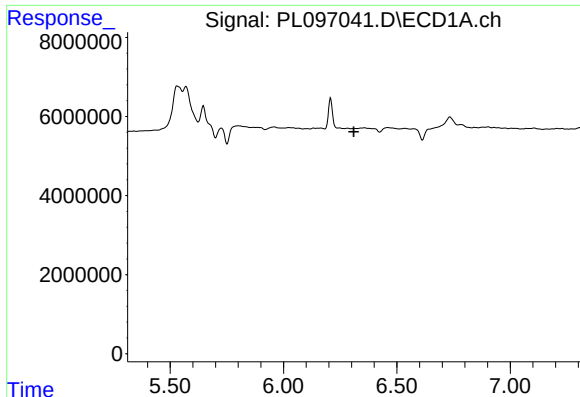
#12 4,4'-DDE

R.T.: 6.208 min
Delta R.T.: 0.048 min
Response: 9265663
Conc: 2.98 ng/ml



#12 4,4'-DDE

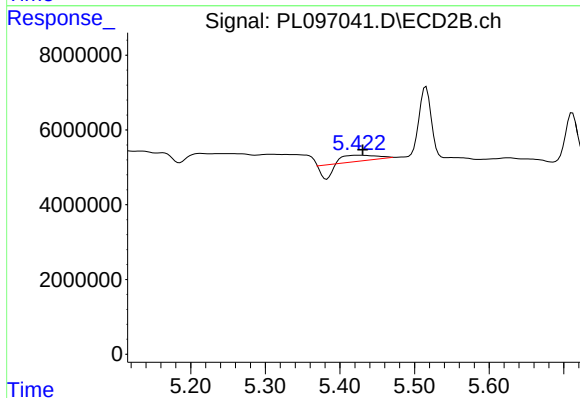
R.T.: 0.000 min
Exp R.T. : 5.301 min
Response: 0
Conc: N.D.



#13 Dieldrin

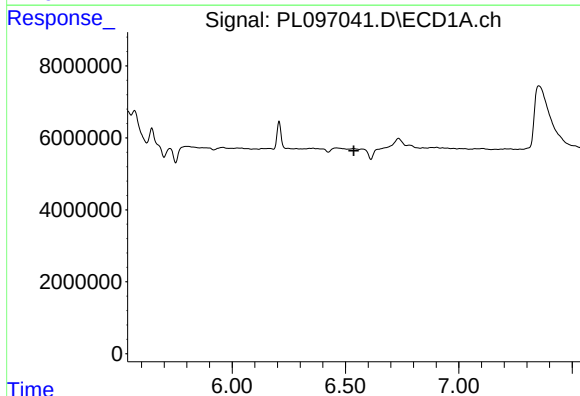
R.T.: 0.000 min
Exp R.T. : 6.310 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



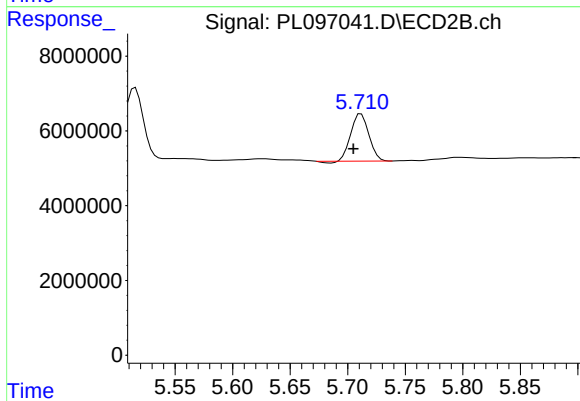
#13 Dieldrin

R.T.: 5.425 min
Delta R.T.: -0.005 min
Response: 2816690
Conc: 0.48 ng/ml



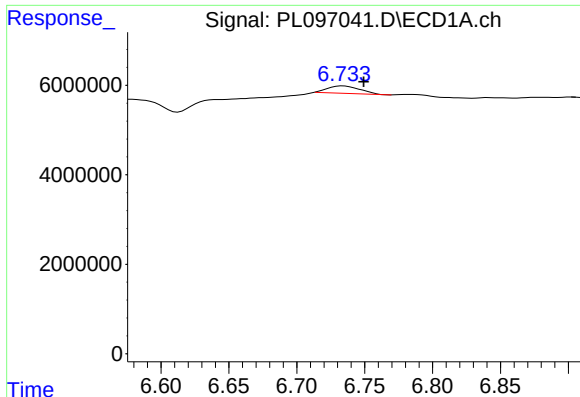
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.536 min
Response: 0
Conc: N.D.



#14 Endrin

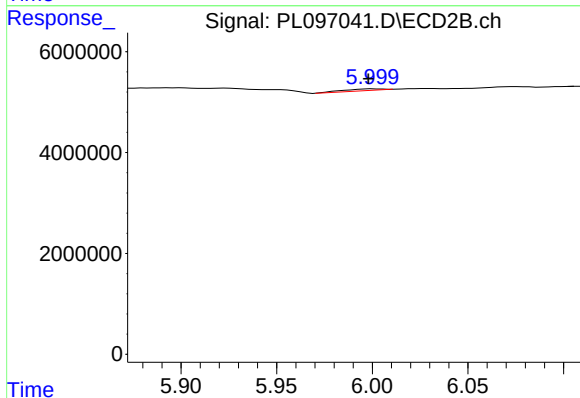
R.T.: 5.712 min
Delta R.T.: 0.007 min
Response: 13761827
Conc: 2.73 ng/ml



#15 Endosulfan II

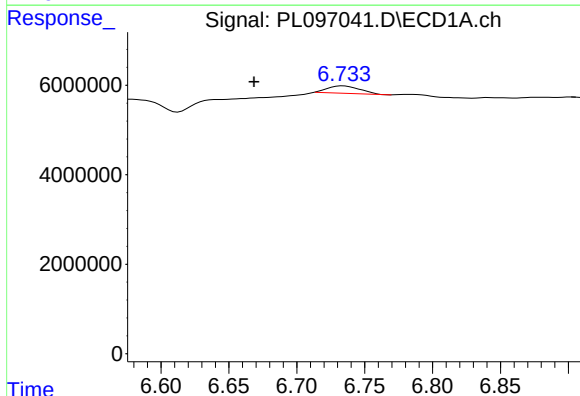
R.T.: 6.734 min
Delta R.T.: -0.015 min
Response: 2743552
Conc: 0.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



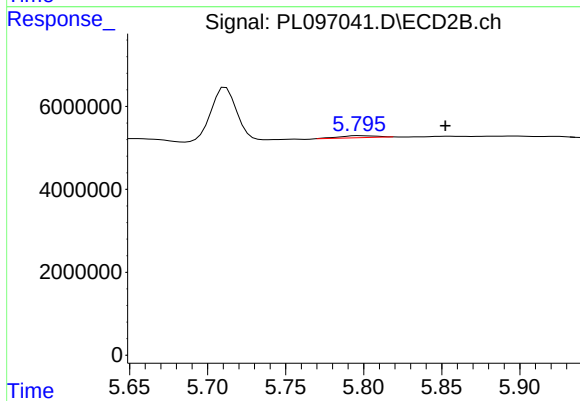
#15 Endosulfan II

R.T.: 6.001 min
Delta R.T.: 0.003 min
Response: 465073
Conc: N.D.



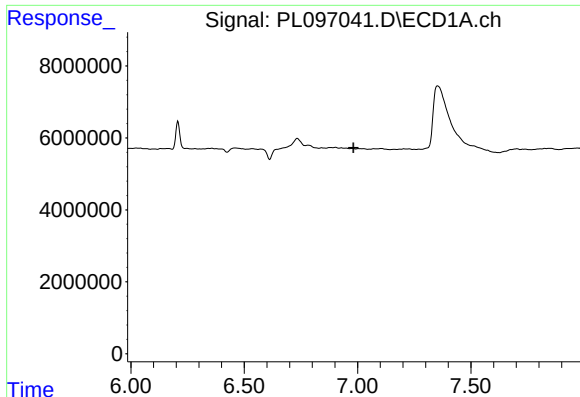
#16 4,4'-DDD

R.T.: 6.734 min
Delta R.T.: 0.066 min
Response: 2743552
Conc: 1.10 ng/ml



#16 4,4'-DDD

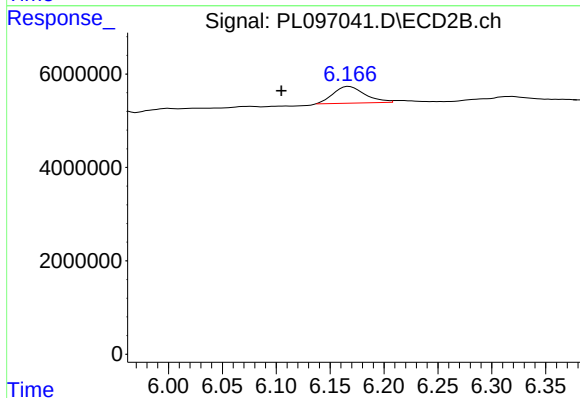
R.T.: 5.797 min
Delta R.T.: -0.055 min
Response: 853001
Conc: 0.19 ng/ml



#17 4,4'-DDT

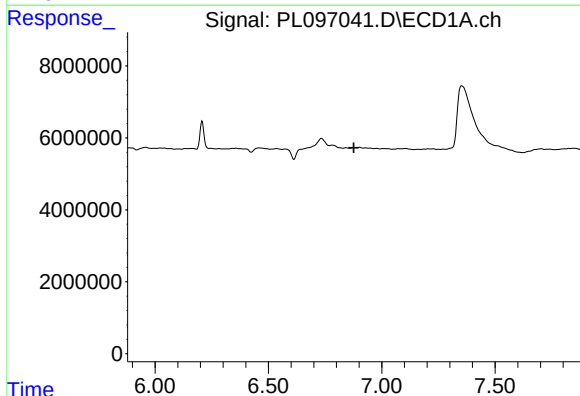
R.T.: 0.000 min
Exp R.T.: 6.983 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



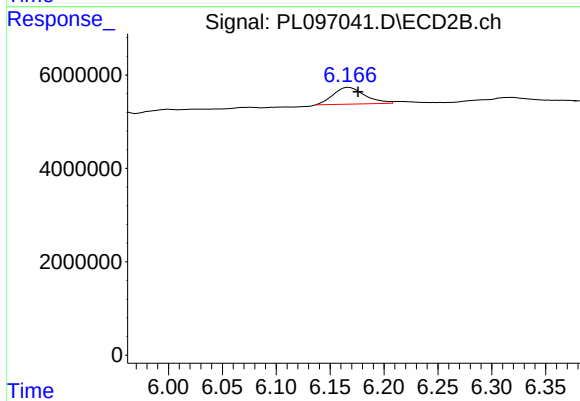
#17 4,4'-DDT

R.T.: 6.167 min
Delta R.T.: 0.063 min
Response: 7286045
Conc: 1.58 ng/ml



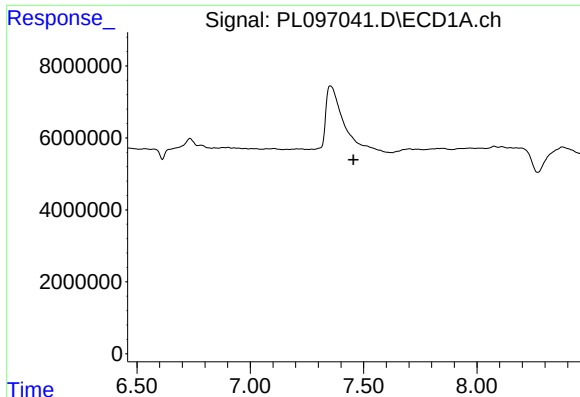
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.877 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

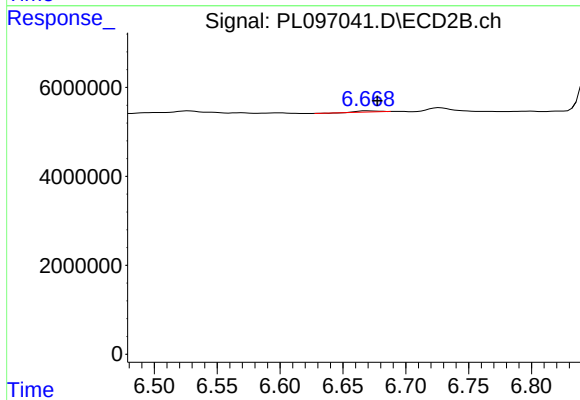
R.T.: 6.167 min
Delta R.T.: -0.009 min
Response: 7286045
Conc: 1.76 ng/ml



#20 Methoxychlor

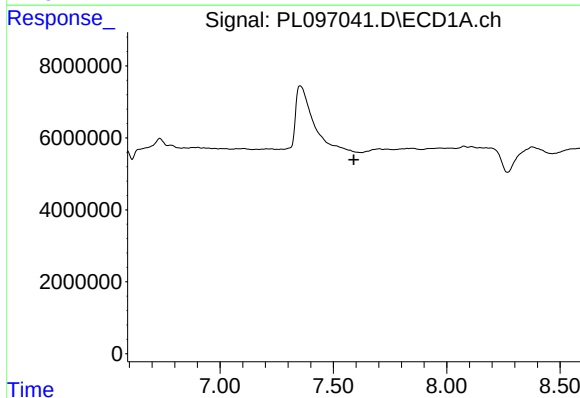
R.T.: 0.000 min
Exp R.T.: 7.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



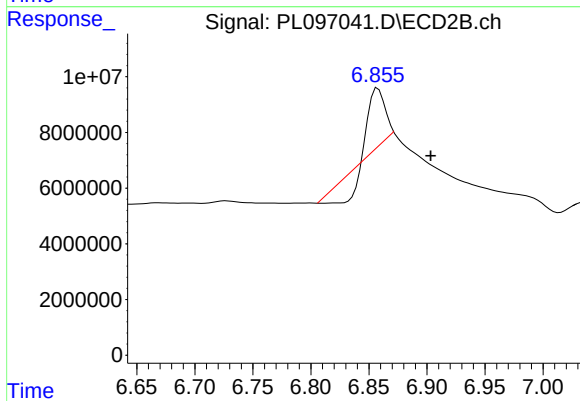
#20 Methoxychlor

R.T.: 6.669 min
Delta R.T.: -0.008 min
Response: 283783
Conc: 0.12 ng/ml



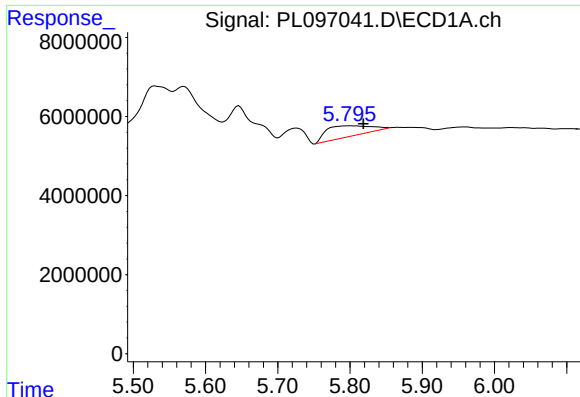
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.591 min
Response: 0
Conc: N.D.



#21 Endrin ketone

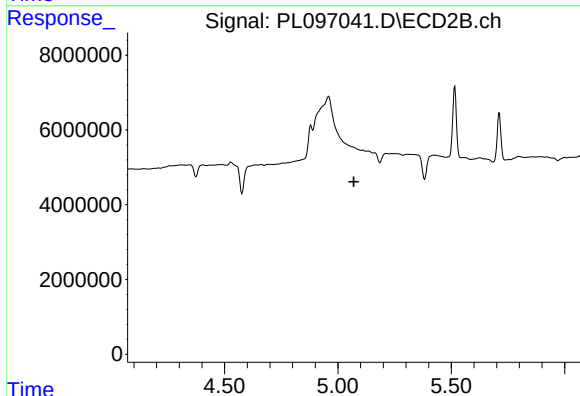
R.T.: 6.858 min
Delta R.T.: -0.045 min
Response: 10793710
Conc: 2.05 ng/ml



#22 Toxaphene-1

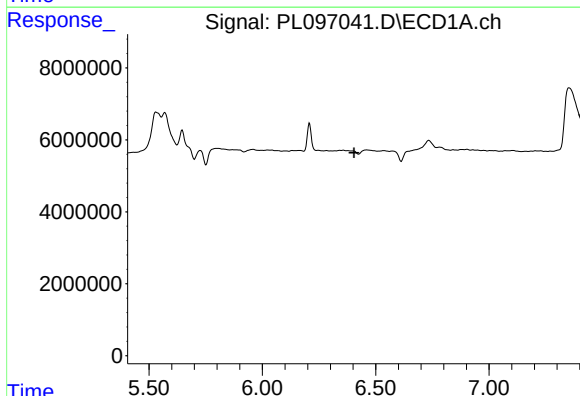
R.T.: 5.798 min
Delta R.T.: -0.020 min
Response: 11758165
Conc: 1152.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



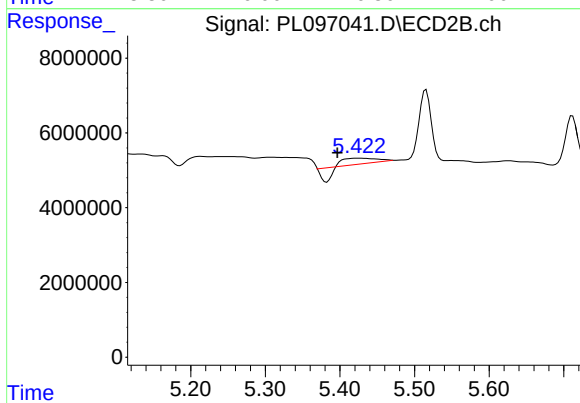
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.070 min
Response: 0
Conc: N.D.



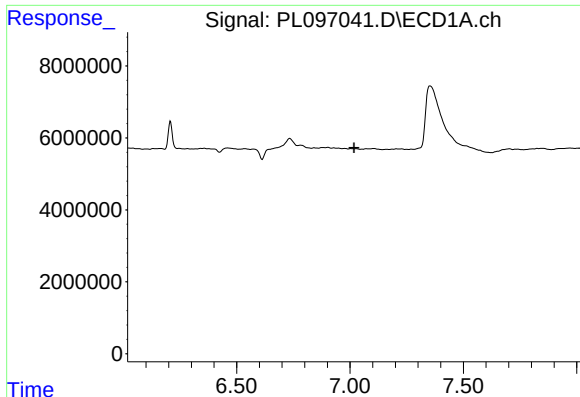
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

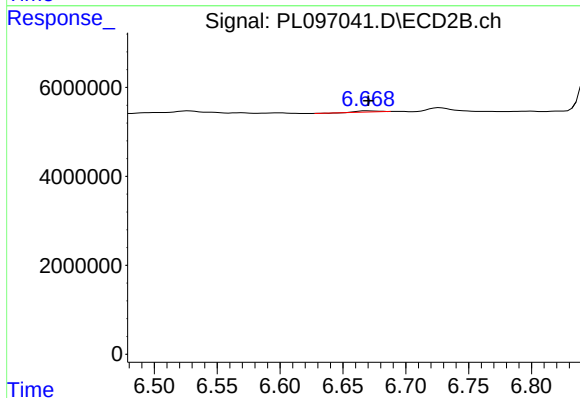
R.T.: 5.425 min
Delta R.T.: 0.029 min
Response: 2816690
Conc: 89.59 ng/ml



#24 Toxaphene-3

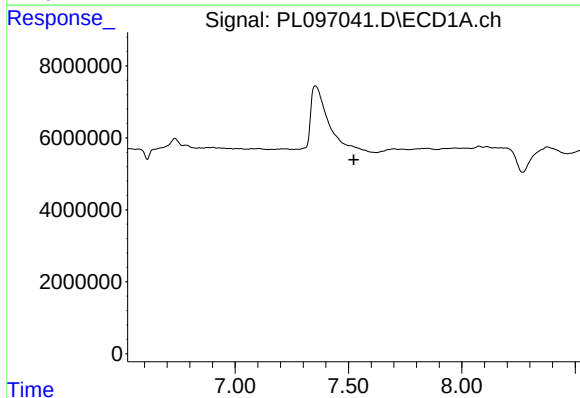
R.T.: 0.000 min
Exp R.T.: 7.018 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



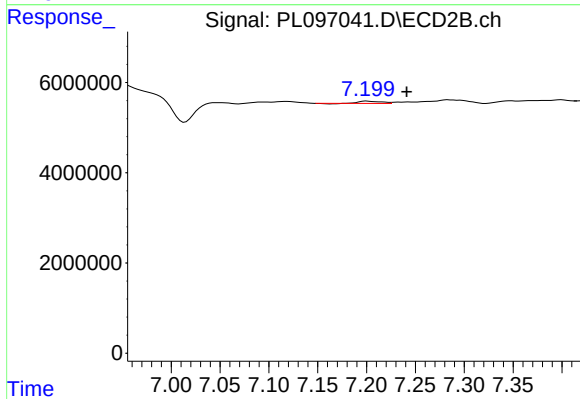
#24 Toxaphene-3

R.T.: 6.669 min
Delta R.T.: -0.001 min
Response: 283783
Conc: 2.24 ng/ml



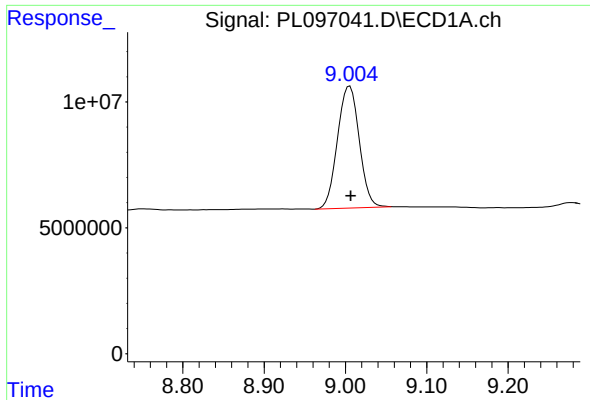
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.523 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

R.T.: 7.200 min
Delta R.T.: -0.041 min
Response: 766080
Conc: 13.26 ng/ml



#27 Decachlorobiphenyl

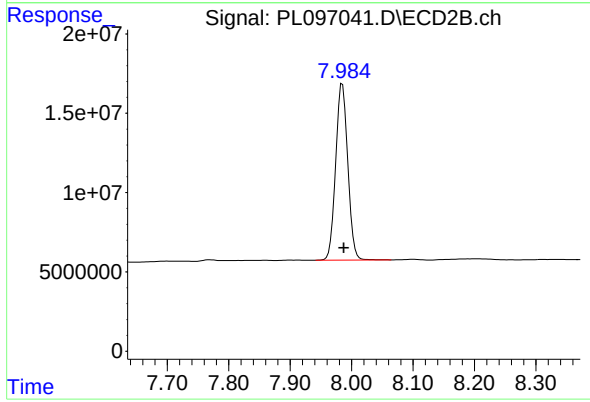
R.T.: 9.005 min

Delta R.T.: -0.001 min

Response: 90013984

Conc: 40.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.985 min

Delta R.T.: -0.002 min

Response: 152290100

Conc: 34.33 ng/ml