

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081425\
 Data File : PL096790.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2025 15:20
 Operator : AR\AJ
 Sample : PIBLK292
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PIBLK430

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 09:05:52 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

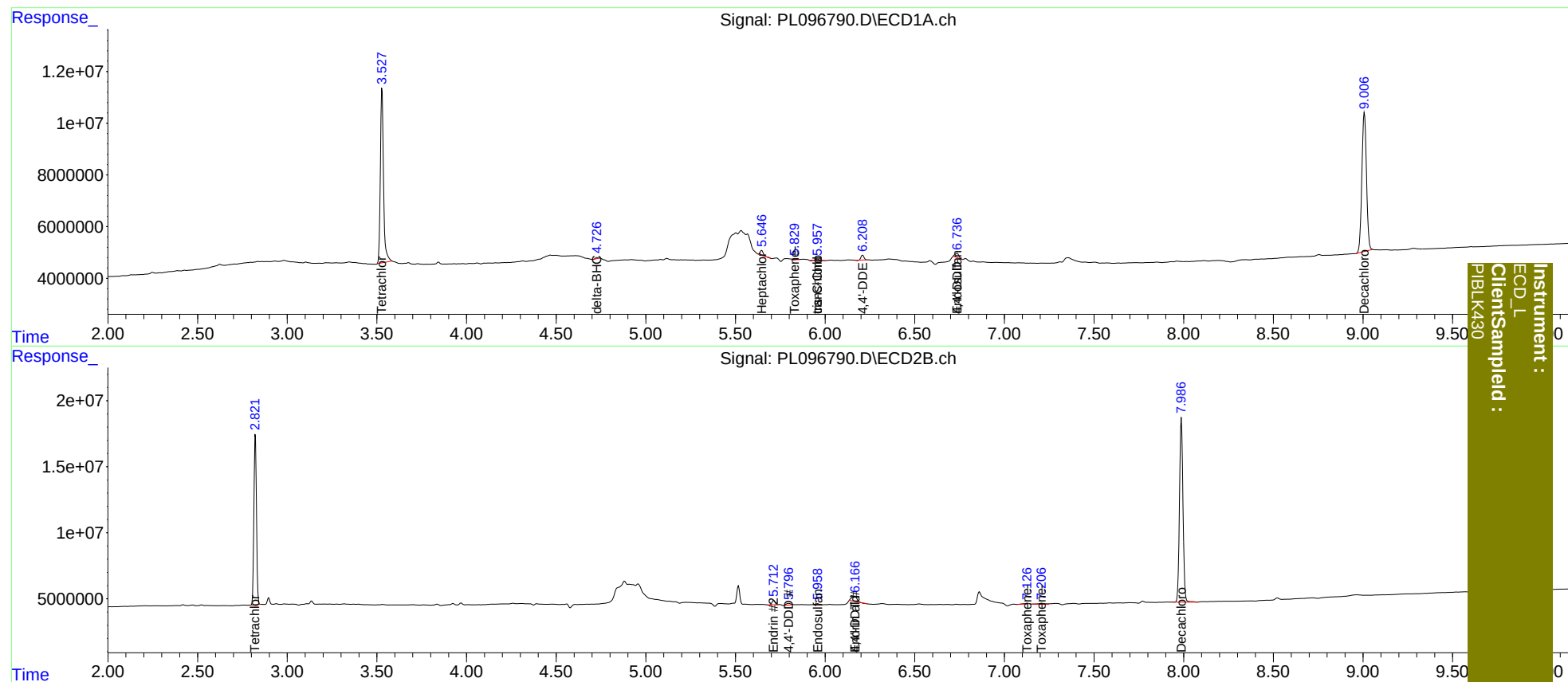
System Monitoring Compounds							
1)	SA Tetrachlo...	3.529	2.822	82489622	127.5E6	27.590	27.997
27)	SA Decachlor...	9.008	7.987	96076803	188.5E6	43.029	42.494
Target Compounds							
4)	MA Heptachlor	0.000	3.970f	0	109163	N.D.	<MDL
6)	B beta-BHC	0.000	3.970	0	109163	N.D.	<MDL
7)	B delta-BHC	4.727	0.000	414341	0	0.105	N.D. #
8)	B Heptachlo...	5.646	0.000	2152579	0	0.581	N.D. #
10)	B trans-Chl...	5.958f	0.000	673419	0	0.184	N.D. #
11)	B cis-Chlor...	5.958	0.000	673419	0	0.183	N.D. #
12)	B 4,4'-DDE	6.209f	0.000	2033973	0	0.654	N.D. #
14)	MA Endrin	0.000	5.714	0	3732302	N.D.	0.740
15)	B Endosulfa...	6.737	5.959f	2429413	1105638	0.849	0.225 #
16)	A 4,4'-DDD	6.737f	5.798f	2429413	2302699	0.976	0.501 #
17)	MA 4,4'-DDT	0.000	6.168f	0	6942344	N.D.	1.503
18)	B Endrin al...	0.000	6.168	0	6942344	N.D.	1.672
22)	Toxaphene-1	5.830	0.000	422266	0	41.388	N.D. #
25)	Toxaphene-4	0.000	7.128	0	810478	N.D.	11.354
26)	Toxaphene-5	0.000	7.207	0	1841550	N.D.	31.880

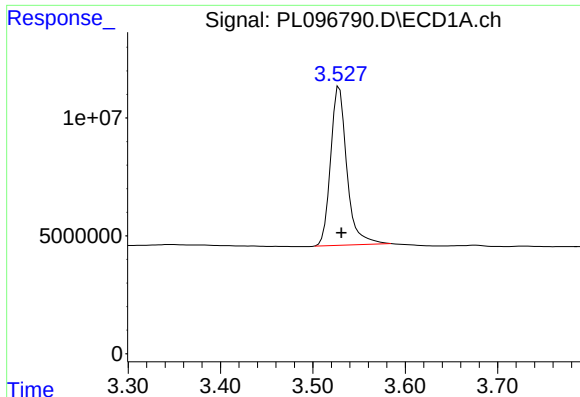
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PL096790.D
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Acq On : 14 Aug 2025 15:20
Operator : AR\AJ
Sample : PIBLK292
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 09:05:52 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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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

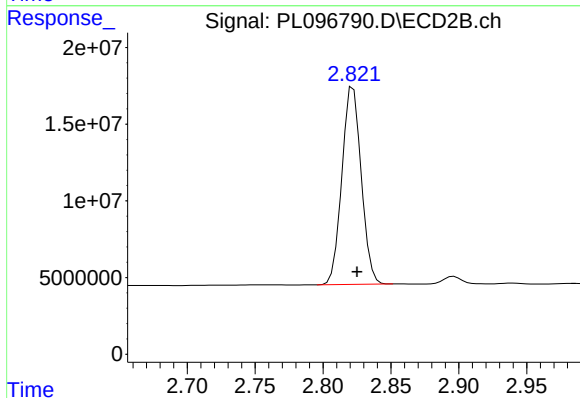




#1 Tetrachloro-m-xylene

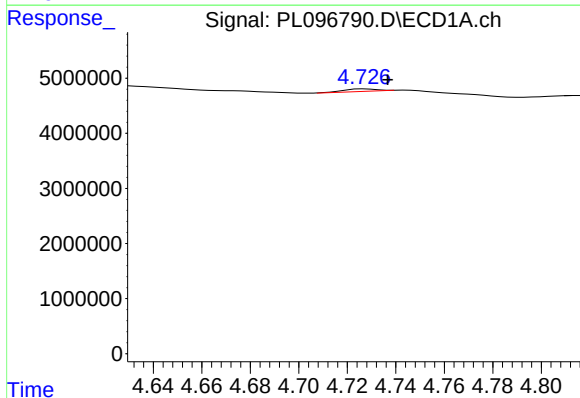
R.T.: 3.529 min
Delta R.T.: -0.002 min
Response: 82489622
Conc: 27.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK430



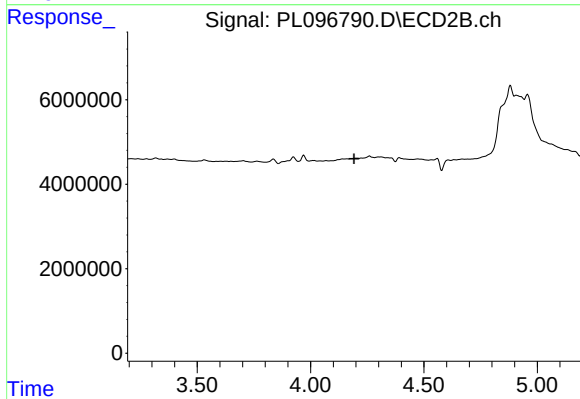
#1 Tetrachloro-m-xylene

R.T.: 2.822 min
Delta R.T.: -0.003 min
Response: 127545039
Conc: 28.00 ng/ml



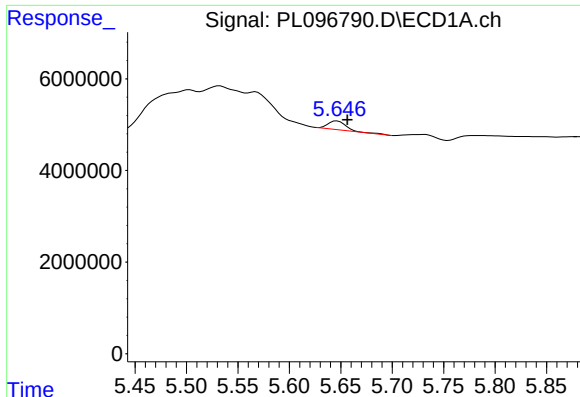
#7 delta-BHC

R.T.: 4.727 min
Delta R.T.: -0.009 min
Response: 414341
Conc: 0.11 ng/ml



#7 delta-BHC

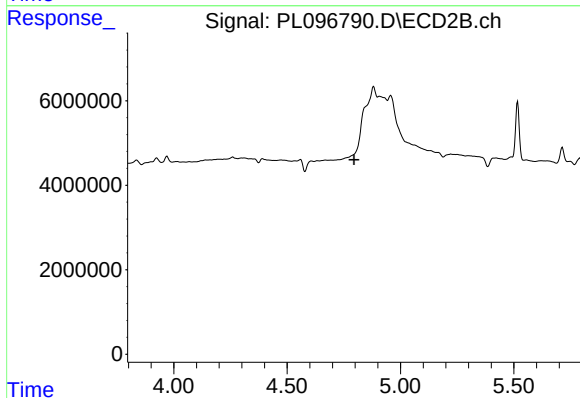
R.T.: 0.000 min
Exp R.T. : 4.192 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

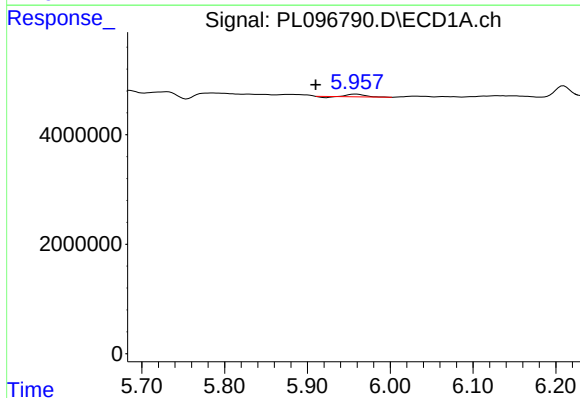
R.T.: 5.646 min
Delta R.T.: -0.010 min
Response: 2152579
Conc: 0.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK430



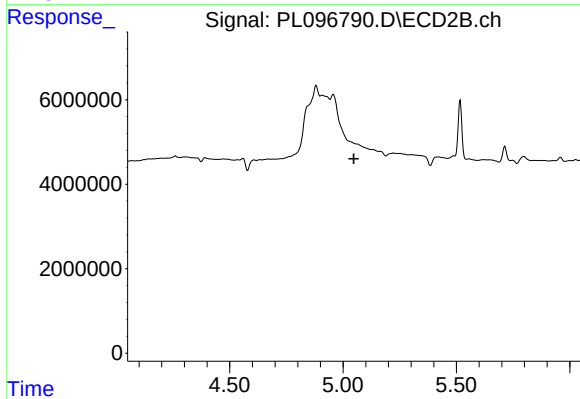
#8 Heptachlor epoxide

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



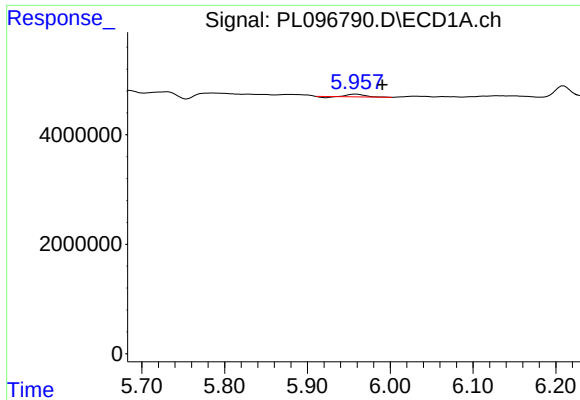
#10 trans-Chlordane

R.T.: 5.958 min
Delta R.T.: 0.048 min
Response: 673419
Conc: 0.18 ng/ml



#10 trans-Chlordane

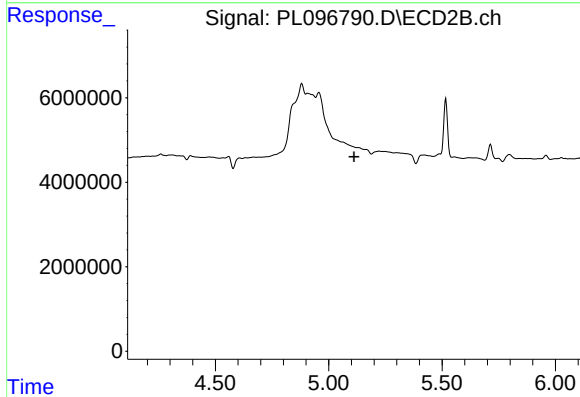
R.T.: 0.000 min
Exp R.T. : 5.048 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

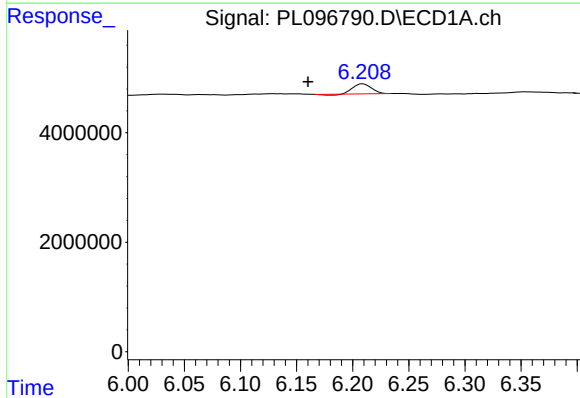
R.T.: 5.958 min
Delta R.T.: -0.032 min
Response: 673419
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK430



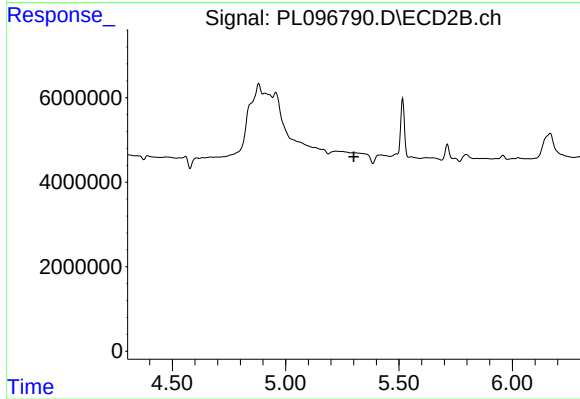
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.112 min
Response: 0
Conc: N.D.



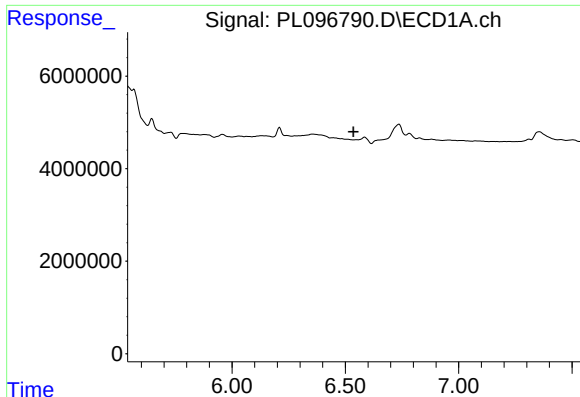
#12 4,4'-DDE

R.T.: 6.209 min
Delta R.T.: 0.049 min
Response: 2033973
Conc: 0.65 ng/ml



#12 4,4'-DDE

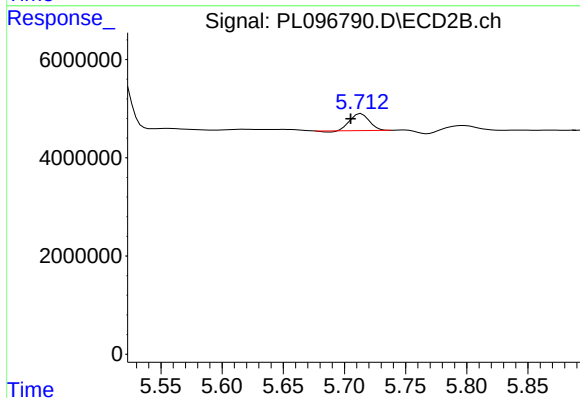
R.T.: 0.000 min
Exp R.T. : 5.301 min
Response: 0
Conc: N.D.



#14 Endrin

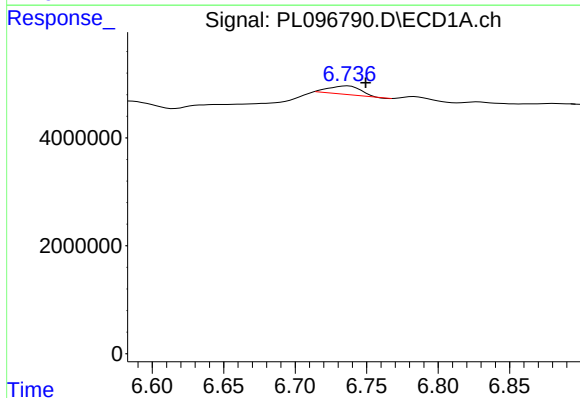
R.T.: 0.000 min
Exp R.T.: 6.536 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PIBLK430



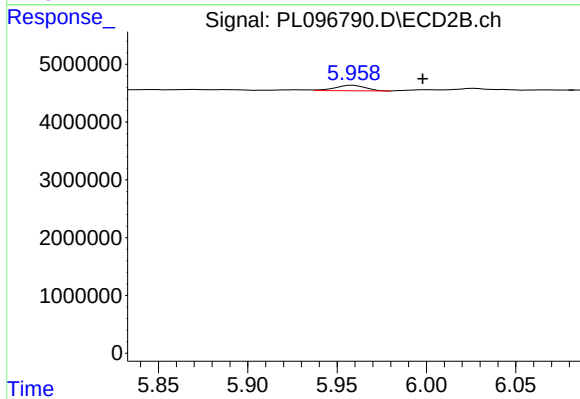
#14 Endrin

R.T.: 5.714 min
Delta R.T.: 0.009 min
Response: 3732302
Conc: 0.74 ng/ml



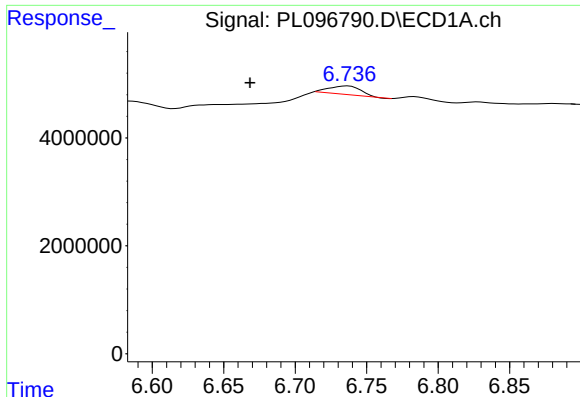
#15 Endosulfan II

R.T.: 6.737 min
Delta R.T.: -0.012 min
Response: 2429413
Conc: 0.85 ng/ml



#15 Endosulfan II

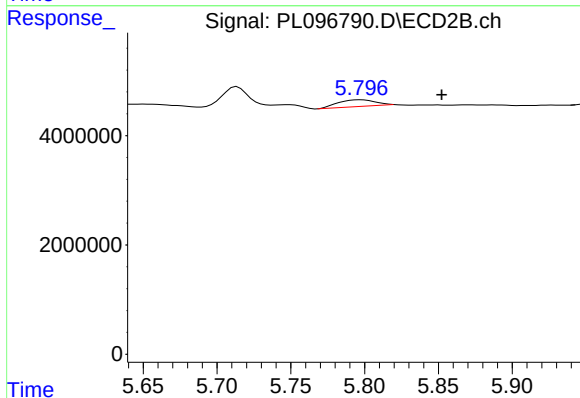
R.T.: 5.959 min
Delta R.T.: -0.039 min
Response: 1105638
Conc: 0.23 ng/ml



#16 4,4'-DDD

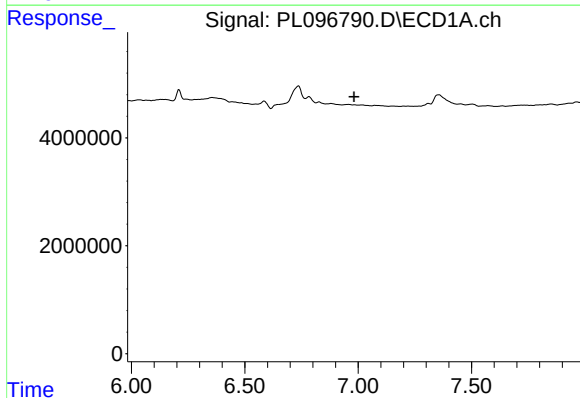
R.T.: 6.737 min
Delta R.T.: 0.068 min
Response: 2429413
Conc: 0.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK430



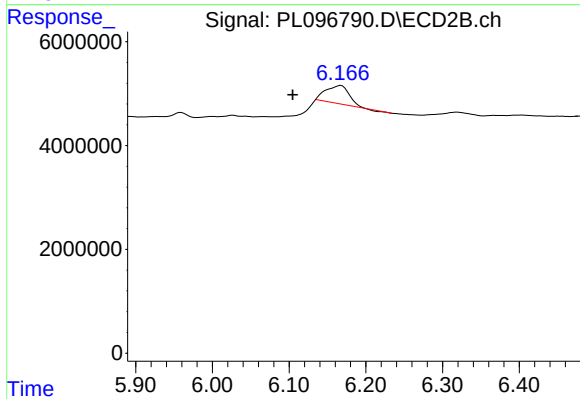
#16 4,4'-DDD

R.T.: 5.798 min
Delta R.T.: -0.055 min
Response: 2302699
Conc: 0.50 ng/ml



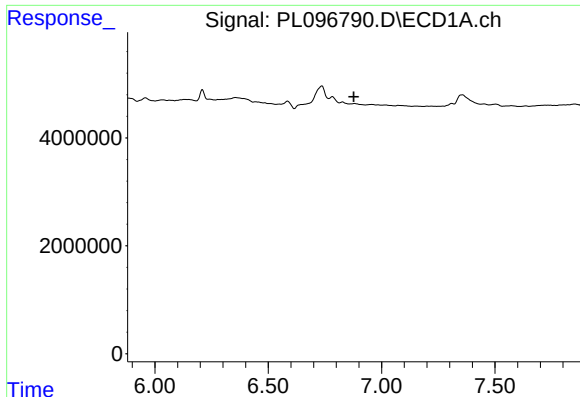
#17 4,4'-DDT

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



#17 4,4'-DDT

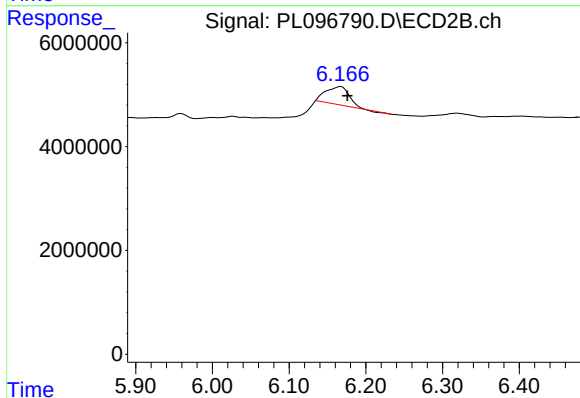
R.T.: 6.168 min
Delta R.T.: 0.063 min
Response: 6942344
Conc: 1.50 ng/ml



#18 Endrin aldehyde

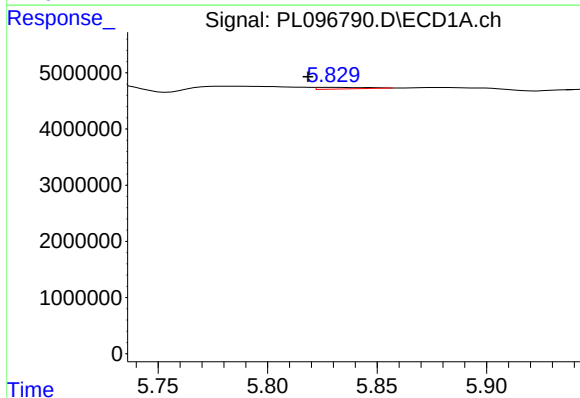
R.T.: 0.000 min
Exp R.T.: 6.877 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PIBLK430



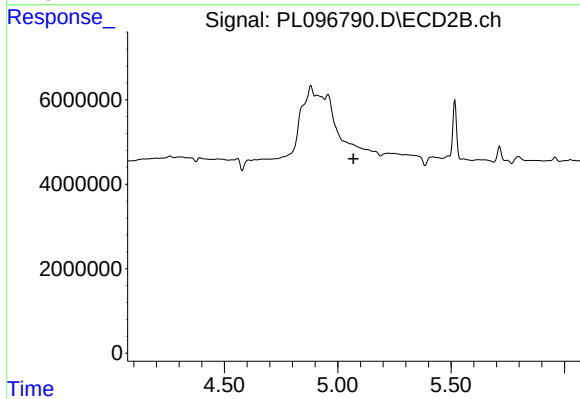
#18 Endrin aldehyde

R.T.: 6.168 min
Delta R.T.: -0.009 min
Response: 6942344
Conc: 1.67 ng/ml



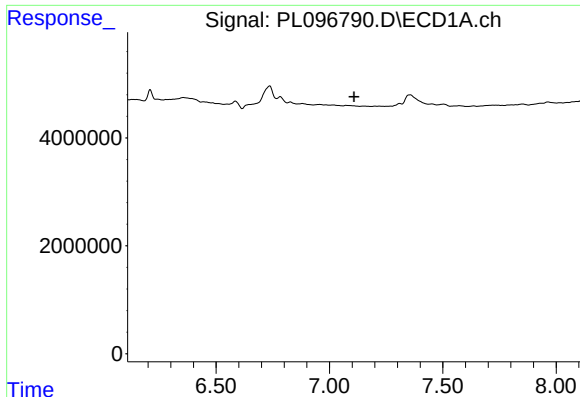
#22 Toxaphene-1

R.T.: 5.830 min
Delta R.T.: 0.011 min
Response: 422266
Conc: 41.39 ng/ml



#22 Toxaphene-1

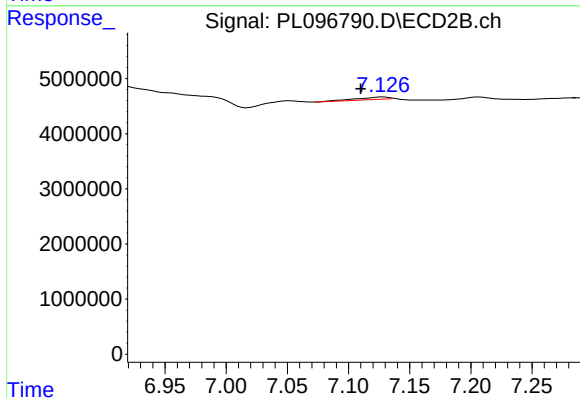
R.T.: 0.000 min
Exp R.T.: 5.070 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

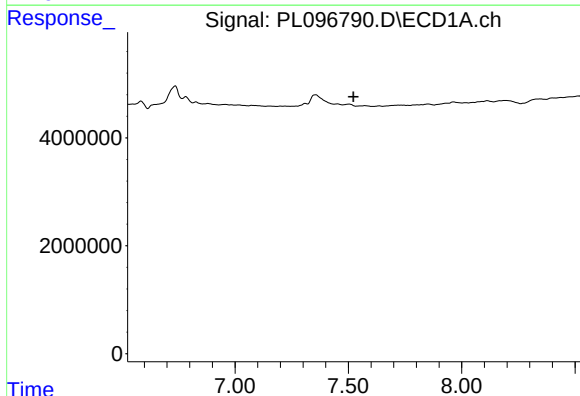
R.T.: 0.000 min
Exp R.T.: 7.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PIBLK430



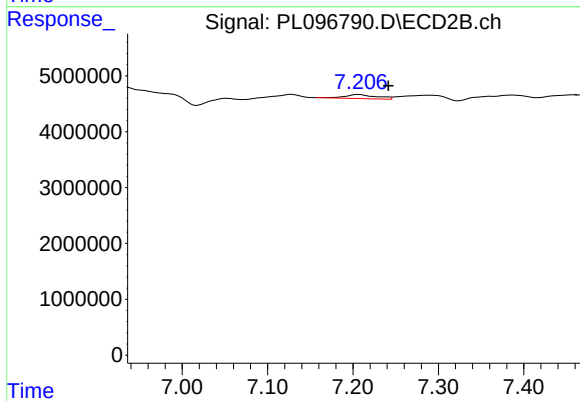
#25 Toxaphene-4

R.T.: 7.128 min
Delta R.T.: 0.018 min
Response: 810478
Conc: 11.35 ng/ml



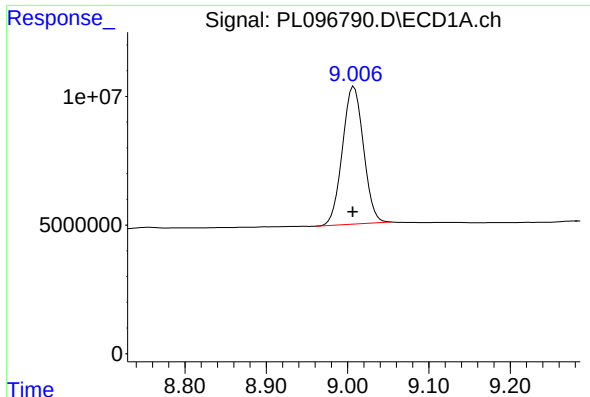
#26 Toxaphene-5

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



#26 Toxaphene-5

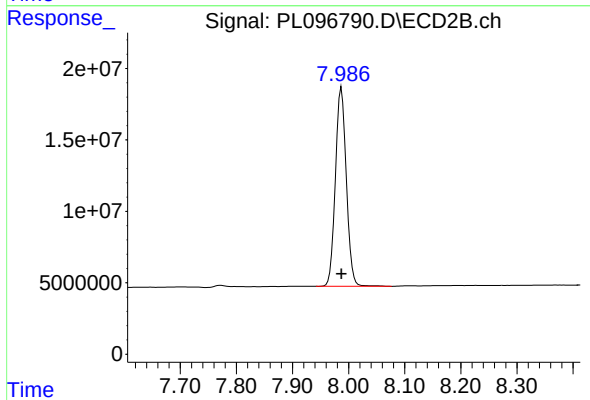
R.T.: 7.207 min
Delta R.T.: -0.035 min
Response: 1841550
Conc: 31.88 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.008 min
Delta R.T.: 0.001 min
Response: 96076803
Conc: 43.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK430



#27 Decachlorobiphenyl

R.T.: 7.987 min
Delta R.T.: 0.000 min
Response: 188530165
Conc: 42.49 ng/ml