

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090325\
 Data File : PL097039.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2025 16:43
 Operator : AR\AJ
 Sample : INDB369
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 INDB3451

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 07:17:58 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

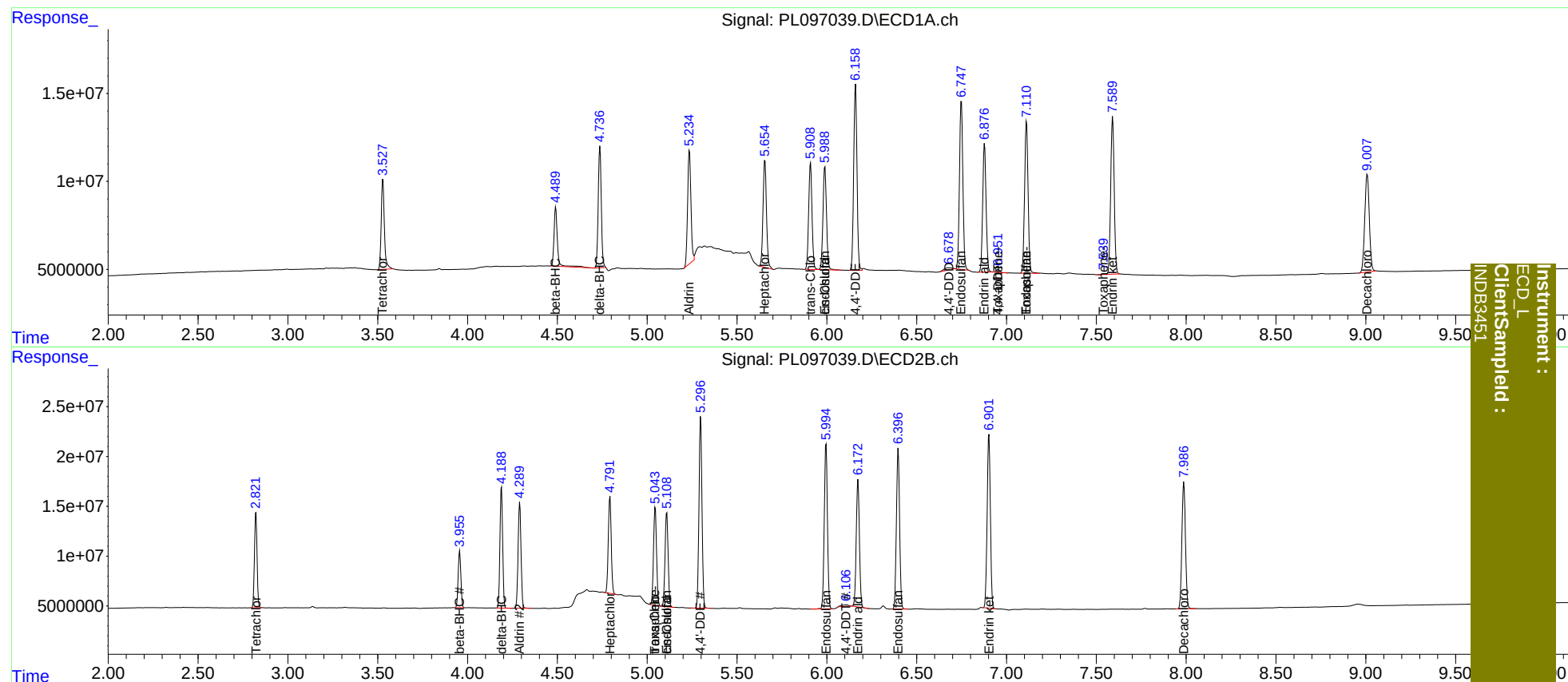
System Monitoring Compounds							
1)	SA Tetrachlo...	3.529	2.822	62621877	95608742	20.945	20.987
27)	SA Decachlor...	9.008	7.987	98302663	176.5E6	44.026	39.784
Target Compounds							
5)	MB Aldrin	5.235	4.291	82165066	119.6E6	19.418	20.138
6)	B beta-BHC	4.491	3.956	44169291	59378925	24.190	20.560
7)	B delta-BHC	4.737	4.189	81685204	126.6E6	20.758	20.077
8)	B Heptachlo...	5.655	4.793	81013901	110.4E6	21.852	19.954
9)	A Endosulfan I	5.989f	5.109f	79758594	113.8E6	23.159	21.860
10)	B trans-Chl...	5.909	5.045	78535043	114.9E6	21.452	20.480
11)	B cis-Chlor...	5.989	5.109	79758594	113.8E6	21.656	20.771
12)	B 4,4'-DDE	6.160	5.298	134.1E6	222.0E6	43.136	40.692
14)	MA Endrin	0.000	5.713	0	291488	N.D.	<MDL
15)	B Endosulfa...	6.749	5.996	125.3E6	202.9E6	43.787	41.292
16)	A 4,4'-DDD	6.679	0.000	4209066	0	1.691	N.D. #
17)	MA 4,4'-DDT	6.953	6.108	2177000	4208226	0.917	0.911
18)	B Endrin al...	6.878	6.173	94872038	156.0E6	44.181	37.580
19)	B Endosulfa...	7.111	6.397	116.9E6	198.2E6	43.553	40.057
21)	B Endrin ke...	7.591	6.902	121.2E6	218.3E6	41.095	41.407
22)	Toxaphene-1	0.000	5.045	0	114.9E6	N.D.	3660.755
24)	Toxaphene-3	6.953f	0.000	2177000	0	25.801	N.D. #
25)	Toxaphene-4	7.111	0.000	116.9E6	0	1808.411	N.D. #
26)	Toxaphene-5	7.540	0.000	410710	0	5.105	N.D. #

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

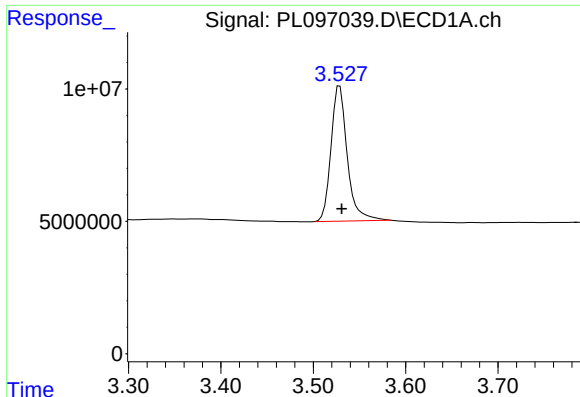
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090325\
Data File : PL097039.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Sep 2025 16:43
Operator : AR\AJ
Sample : INDB369
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 07:17:58 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



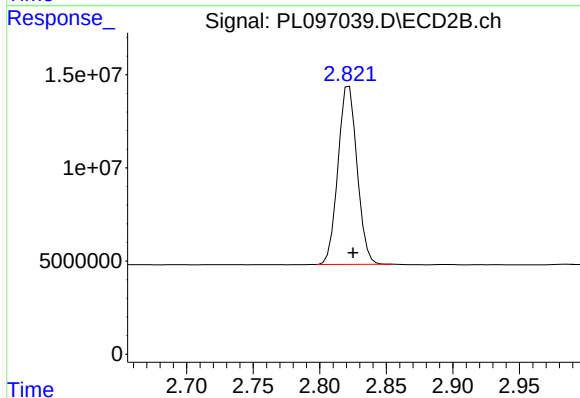
Instrument :
ECD_L
ClientSampled :
INDB3451



#1 Tetrachloro-m-xylene

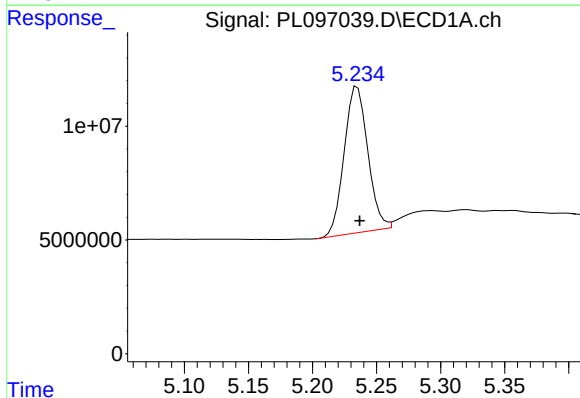
R.T.: 3.529 min
Delta R.T.: -0.002 min
Response: 62621877
Conc: 20.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB3451



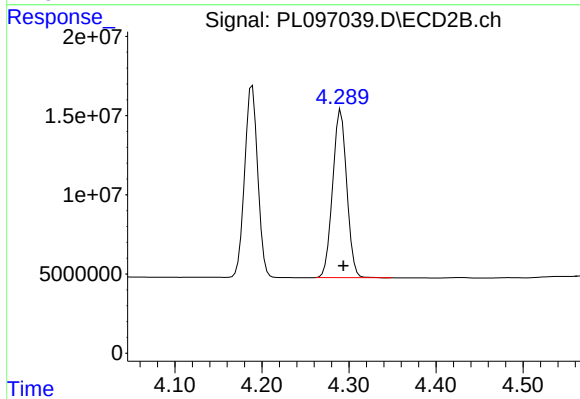
#1 Tetrachloro-m-xylene

R.T.: 2.822 min
Delta R.T.: -0.003 min
Response: 95608742
Conc: 20.99 ng/ml



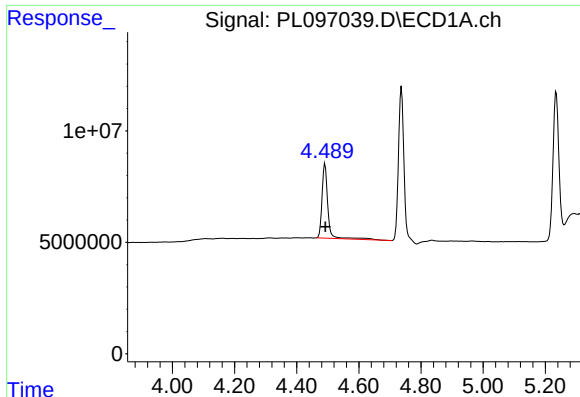
#5 Aldrin

R.T.: 5.235 min
Delta R.T.: -0.002 min
Response: 82165066
Conc: 19.42 ng/ml



#5 Aldrin

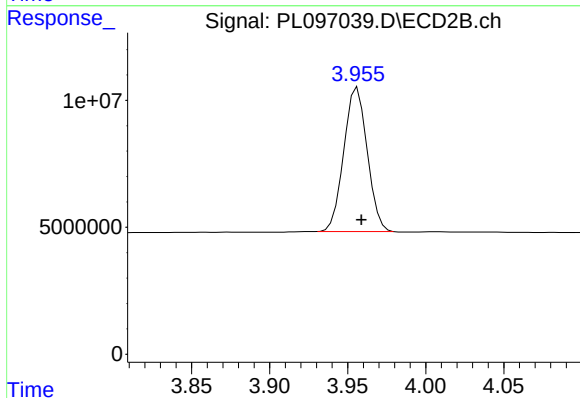
R.T.: 4.291 min
Delta R.T.: -0.003 min
Response: 119643091
Conc: 20.14 ng/ml



#6 beta-BHC

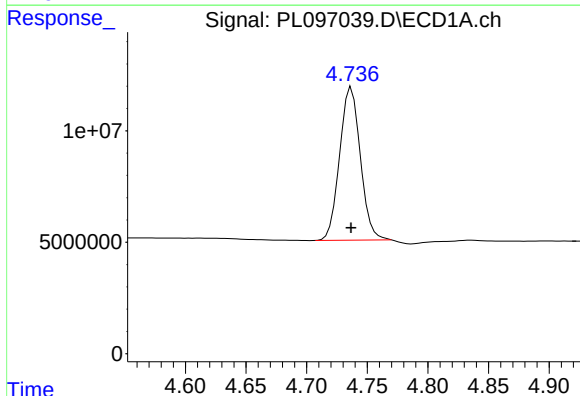
R.T.: 4.491 min
Delta R.T.: -0.002 min
Response: 44169291
Conc: 24.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB3451



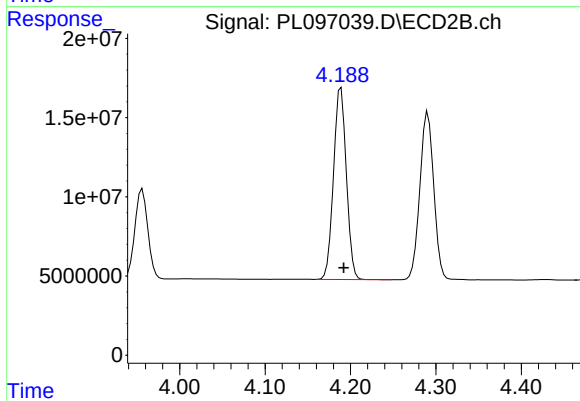
#6 beta-BHC

R.T.: 3.956 min
Delta R.T.: -0.003 min
Response: 59378925
Conc: 20.56 ng/ml



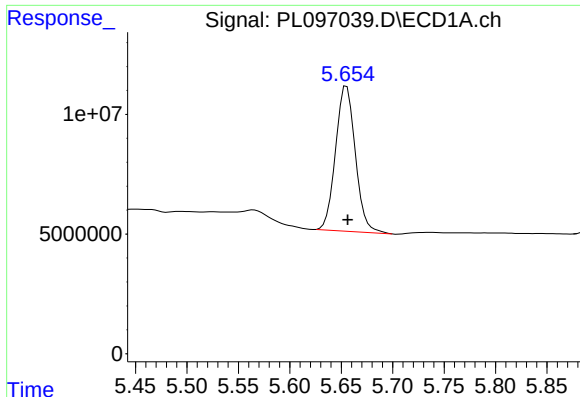
#7 delta-BHC

R.T.: 4.737 min
Delta R.T.: 0.000 min
Response: 81685204
Conc: 20.76 ng/ml



#7 delta-BHC

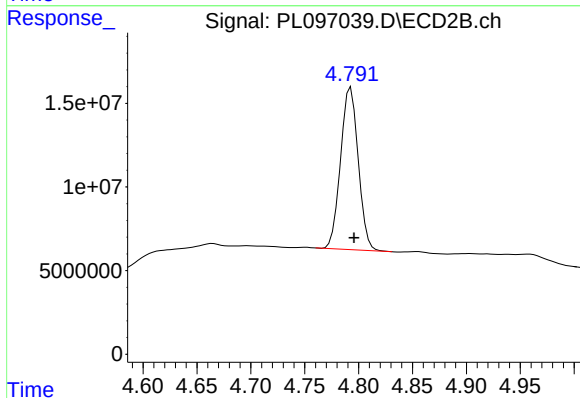
R.T.: 4.189 min
Delta R.T.: -0.003 min
Response: 126551650
Conc: 20.08 ng/ml



#8 Heptachlor epoxide

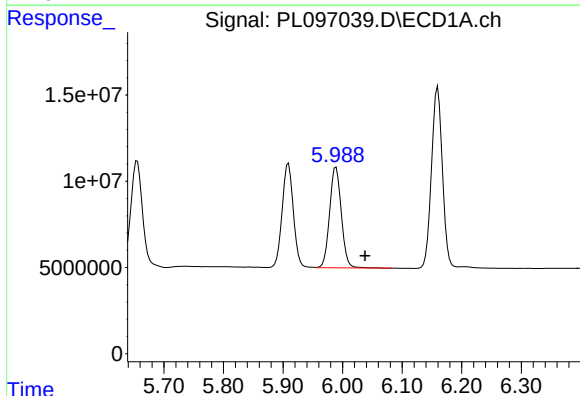
R.T.: 5.655 min
Delta R.T.: -0.001 min
Response: 81013901
Conc: 21.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB3451



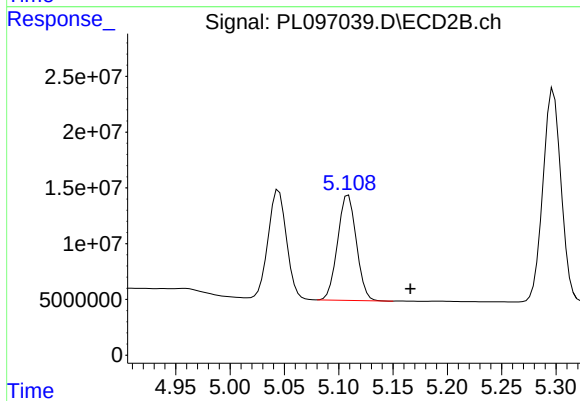
#8 Heptachlor epoxide

R.T.: 4.793 min
Delta R.T.: -0.003 min
Response: 110440192
Conc: 19.95 ng/ml



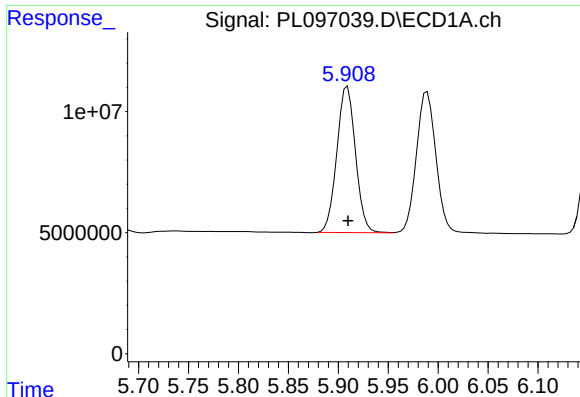
#9 Endosulfan I

R.T.: 5.989 min
Delta R.T.: -0.049 min
Response: 79758594
Conc: 23.16 ng/ml



#9 Endosulfan I

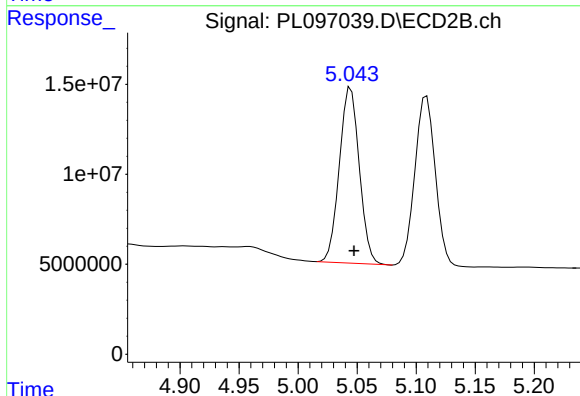
R.T.: 5.109 min
Delta R.T.: -0.057 min
Response: 113760092
Conc: 21.86 ng/ml



#10 trans-Chlordane

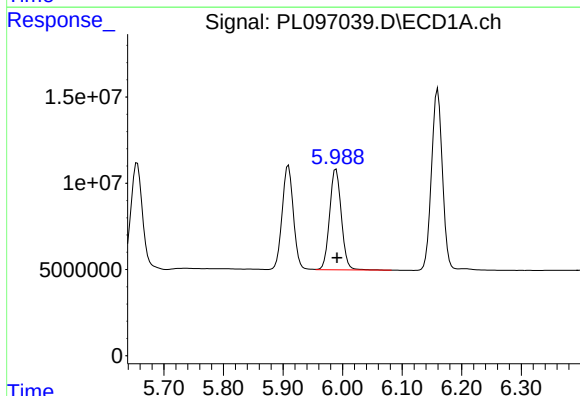
R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 78535043
Conc: 21.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB3451



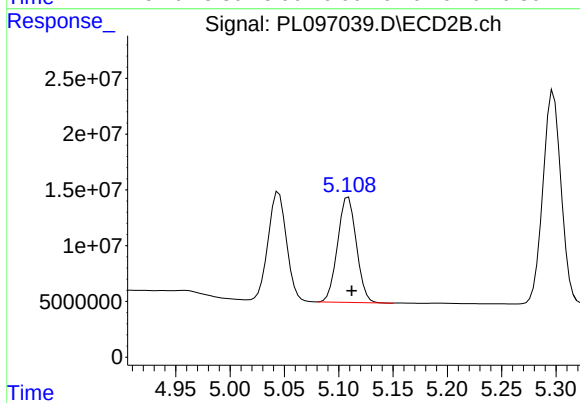
#10 trans-Chlordane

R.T.: 5.045 min
Delta R.T.: -0.003 min
Response: 114876724
Conc: 20.48 ng/ml



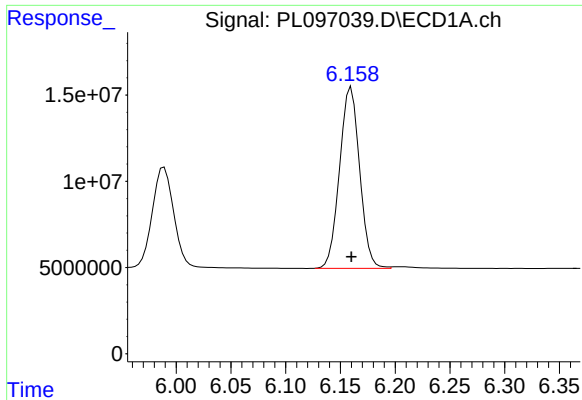
#11 cis-Chlordane

R.T.: 5.989 min
Delta R.T.: -0.001 min
Response: 79758594
Conc: 21.66 ng/ml



#11 cis-Chlordane

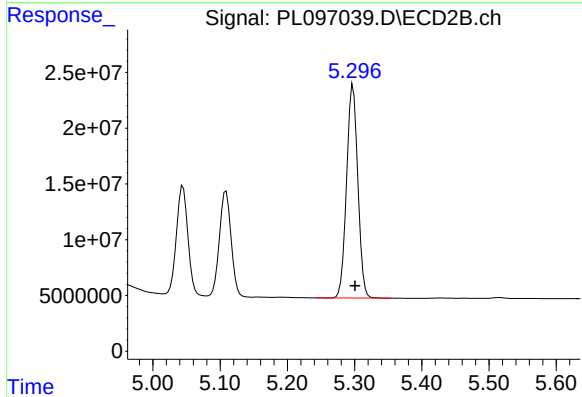
R.T.: 5.109 min
Delta R.T.: -0.003 min
Response: 113760092
Conc: 20.77 ng/ml



#12 4,4'-DDE

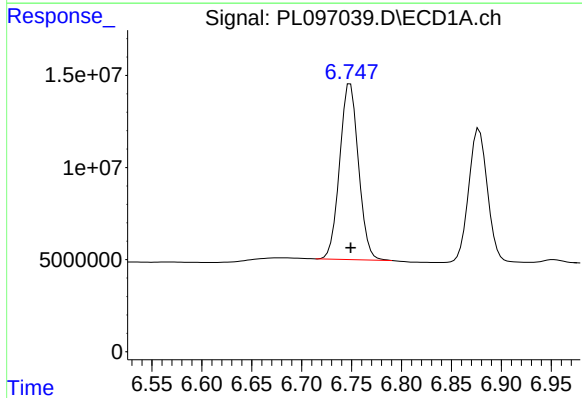
R.T.: 6.160 min
Delta R.T.: 0.000 min
Response: 134104677
Conc: 43.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB3451



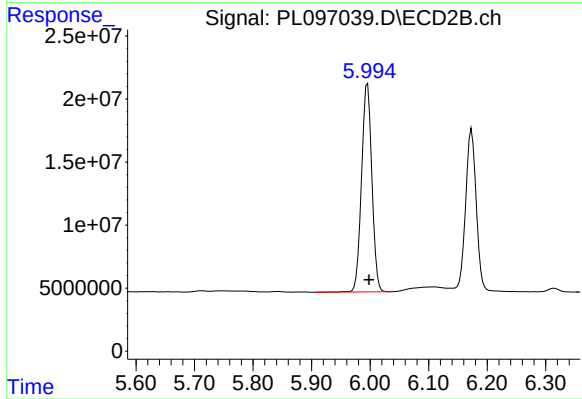
#12 4,4'-DDE

R.T.: 5.298 min
Delta R.T.: -0.003 min
Response: 221988244
Conc: 40.69 ng/ml



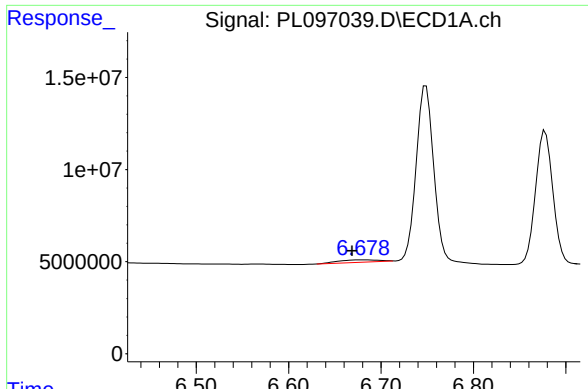
#15 Endosulfan II

R.T.: 6.749 min
Delta R.T.: 0.000 min
Response: 125328541
Conc: 43.79 ng/ml



#15 Endosulfan II

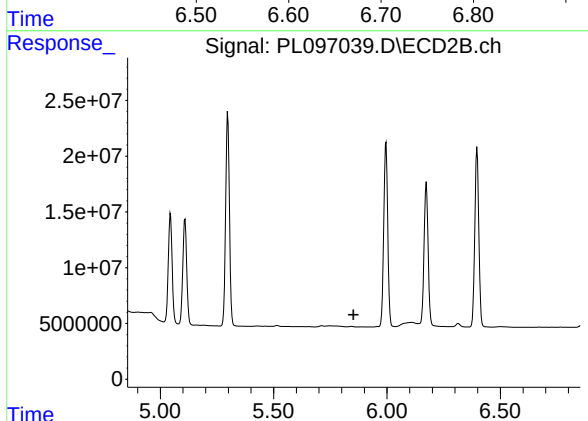
R.T.: 5.996 min
Delta R.T.: -0.002 min
Response: 202871780
Conc: 41.29 ng/ml



#16 4,4'-DDD

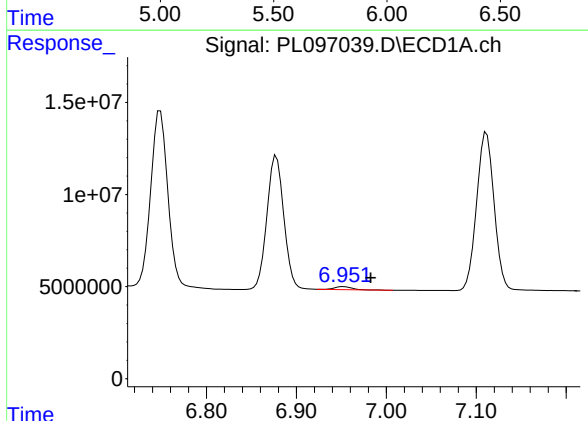
R.T.: 6.679 min
Delta R.T.: 0.011 min
Response: 4209066
Conc: 1.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB3451



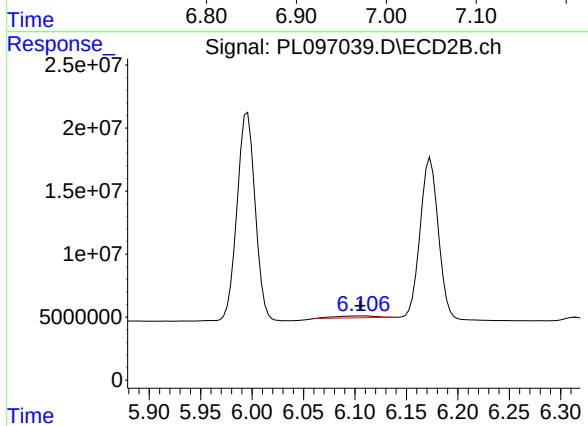
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.852 min
Response: 0
Conc: N.D.



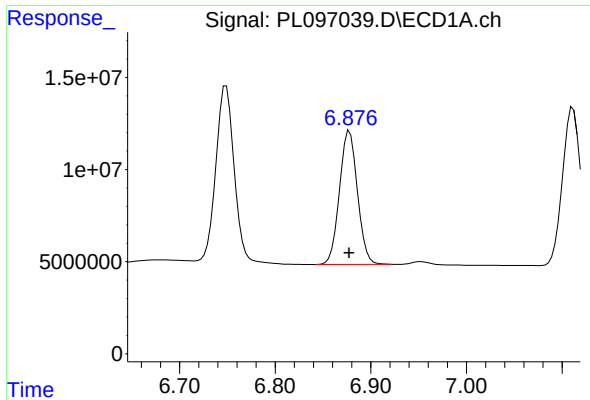
#17 4,4'-DDT

R.T.: 6.953 min
Delta R.T.: -0.030 min
Response: 2177000
Conc: 0.92 ng/ml



#17 4,4'-DDT

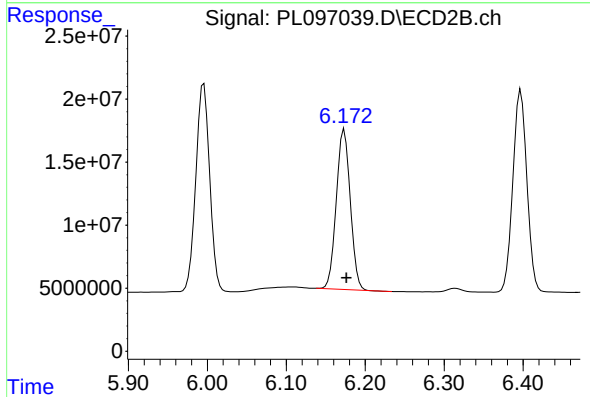
R.T.: 6.108 min
Delta R.T.: 0.003 min
Response: 4208226
Conc: 0.91 ng/ml



#18 Endrin aldehyde

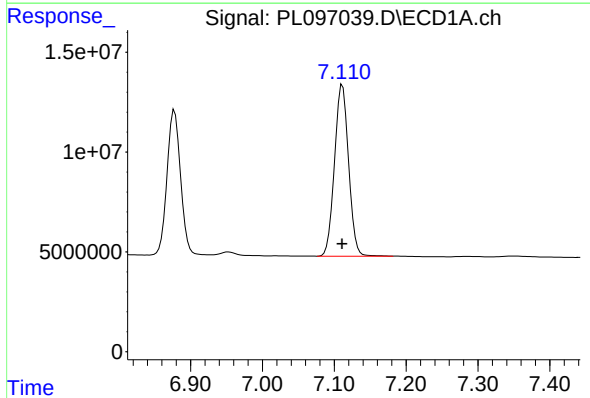
R.T.: 6.878 min
Delta R.T.: 0.000 min
Response: 94872038
Conc: 44.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB3451



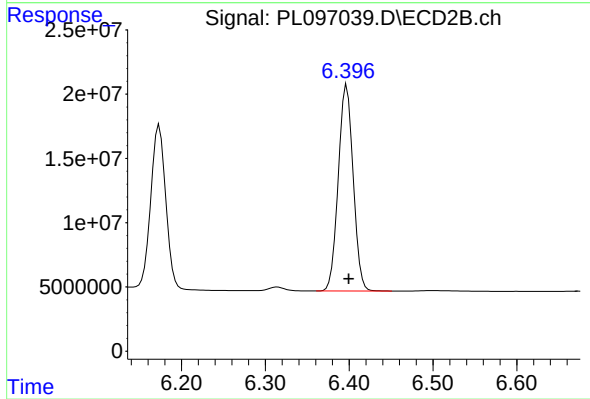
#18 Endrin aldehyde

R.T.: 6.173 min
Delta R.T.: -0.003 min
Response: 155991770
Conc: 37.58 ng/ml



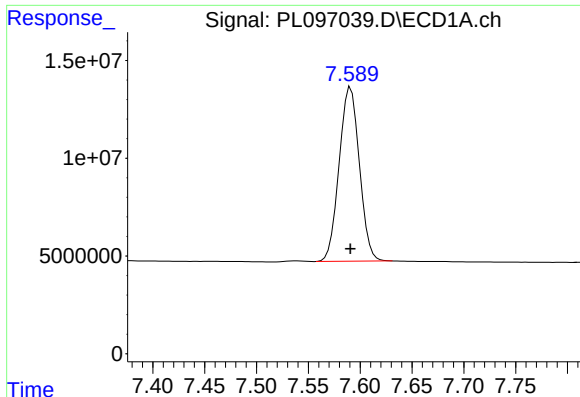
#19 Endosulfan Sulfate

R.T.: 7.111 min
Delta R.T.: 0.000 min
Response: 116911421
Conc: 43.55 ng/ml



#19 Endosulfan Sulfate

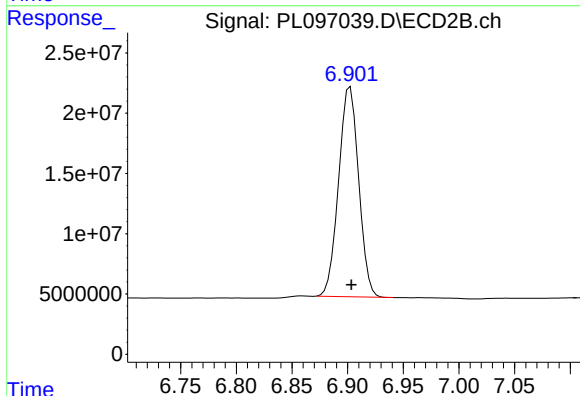
R.T.: 6.397 min
Delta R.T.: -0.002 min
Response: 198231015
Conc: 40.06 ng/ml



#21 Endrin ketone

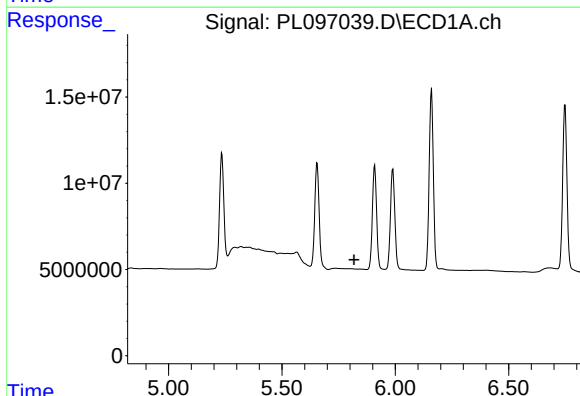
R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 121159868
Conc: 41.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB3451



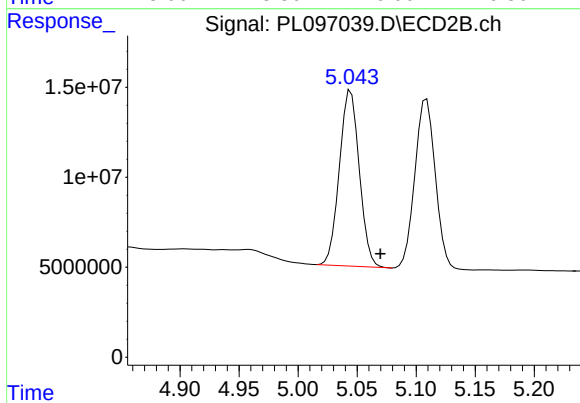
#21 Endrin ketone

R.T.: 6.902 min
Delta R.T.: 0.000 min
Response: 218311318
Conc: 41.41 ng/ml



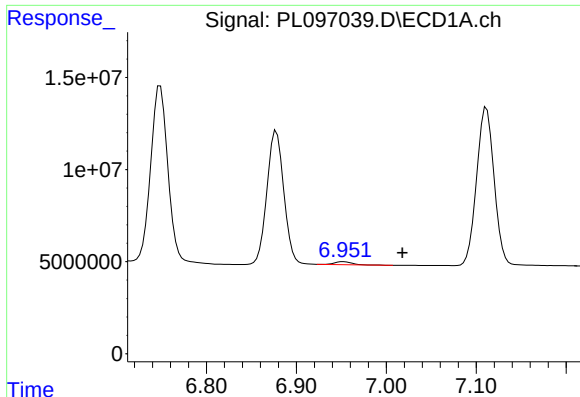
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.818 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

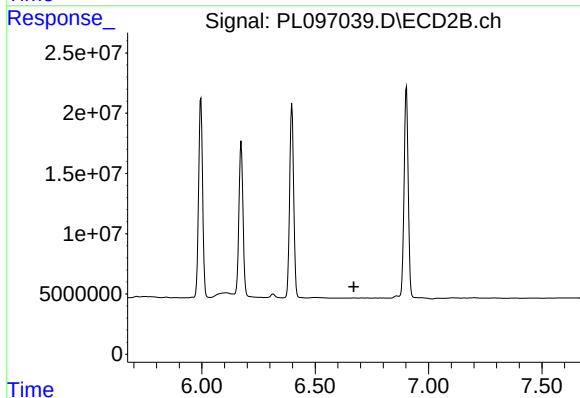
R.T.: 5.045 min
Delta R.T.: -0.025 min
Response: 114876724
Conc: 3660.76 ng/ml



#24 Toxaphene-3

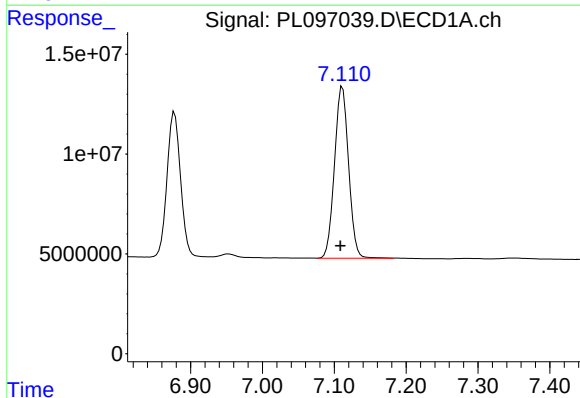
R.T.: 6.953 min
Delta R.T.: -0.065 min
Response: 2177000
Conc: 25.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB3451



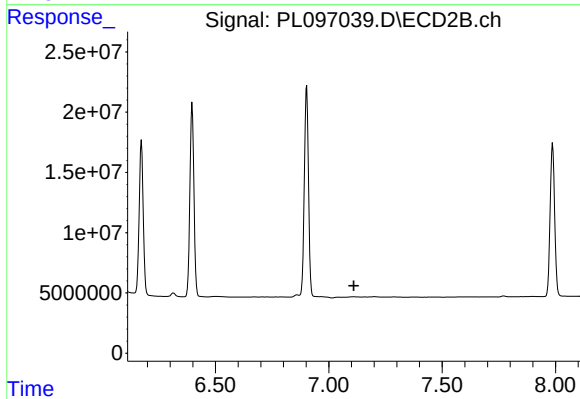
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.670 min
Response: 0
Conc: N.D.



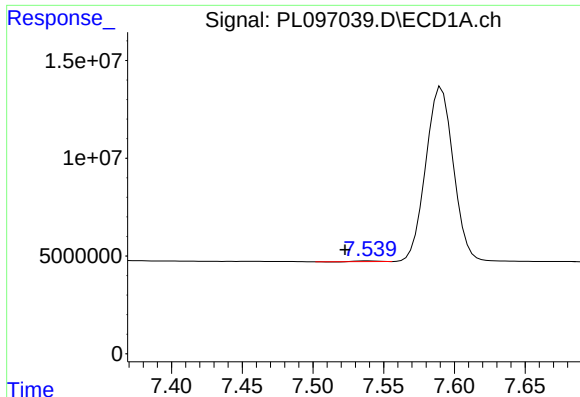
#25 Toxaphene-4

R.T.: 7.111 min
Delta R.T.: 0.003 min
Response: 116911421
Conc: 1808.41 ng/ml



#25 Toxaphene-4

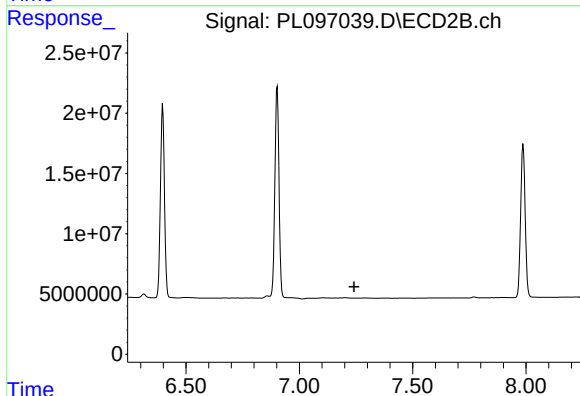
R.T.: 0.000 min
Exp R.T.: 7.110 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

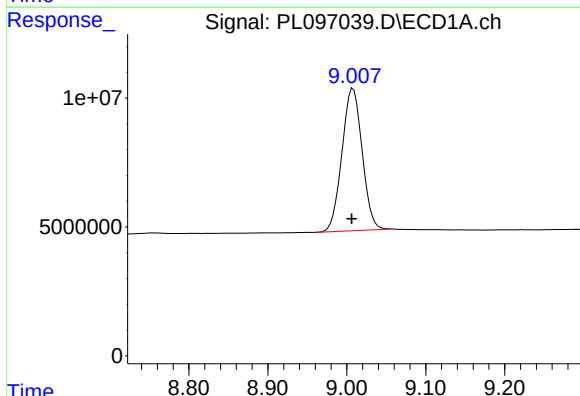
R.T.: 7.540 min
Delta R.T.: 0.017 min
Response: 410710
Conc: 5.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB3451



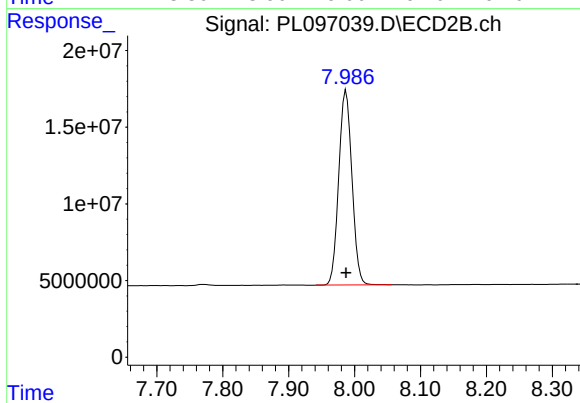
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.241 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.008 min
Delta R.T.: 0.002 min
Response: 98302663
Conc: 44.03 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.987 min
Delta R.T.: 0.000 min
Response: 176506691
Conc: 39.78 ng/ml