

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100325\
 Data File : PL097513.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2025 04:13
 Operator : AR\AJ
 Sample : Q3269-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EG1-TP1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 01:21:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092025.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 19 05:40:25 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.525	2.823	85177389	87031133	18.815	13.236 #
28)	SA Decachlor...	8.995	7.980	33841234	65073273	10.342	11.433
Target Compounds							
3)	MA gamma-BHC...	0.000	3.663	0	18794372	N.D.	2.018 #
4)	MA Heptachlor	4.916f	4.006	22662063	10315983	3.398	1.109 #
7)	B delta-BHC	0.000	4.189	0	9965350	N.D.	1.084 #
8)	B Heptachlo...	5.631f	0.000	44126201	0	7.678	N.D. #
9)	A Endosulfan I	6.057f	5.182f	25629455	50353316	4.946	6.553 #
10)	B gamma-Chl...	5.903	5.042	203.5E6	195.4E6	35.992	22.375 #
11)	B alpha-Chl...	5.987	5.106	220.9E6	163.7E6	38.898	19.719 #
12)	B 4,4'-DDE	6.154	5.294	32948128	60389800	6.915	7.858
13)	MA Dieldrin	6.308	5.427	-1507330	32140188	N.D.	3.931
14)	MA Endrin	0.000	5.709	0	64407575	N.D.	8.576 #
15)	B Endosulfa...	0.000	5.999	0	29657707	N.D.	4.172 #
16)	A 4,4'-DDD	6.661	5.846	34428045	28673291	9.131	4.446 #
17)	MA 4,4'-DDT	6.976	6.099	104.0E6	146.4E6	24.604	21.156
19)	B Endosulfa...	0.000	6.401	0	10690938	N.D.	1.561 #
20)	A Methoxychlor	0.000	6.698f	0	46717312	N.D.	12.394 #
21)	B Endrin ke...	7.565f	0.000	11899995	0	2.804	N.D. #
23)	Chlordane-1	4.677	3.831	34625266	51938516	163.377	204.358 #
24)	Chlordane-2	5.200	4.409	46002990	46525579	207.245	158.405
25)	Chlordane-3	5.903	5.042	203.5E6	195.4E6	249.477	218.536
26)	Chlordane-4	5.987	5.106	220.9E6	163.7E6	220.888	214.926
27)	Chlordane-5	6.824	5.999	17788001	29657707	106.112	99.475

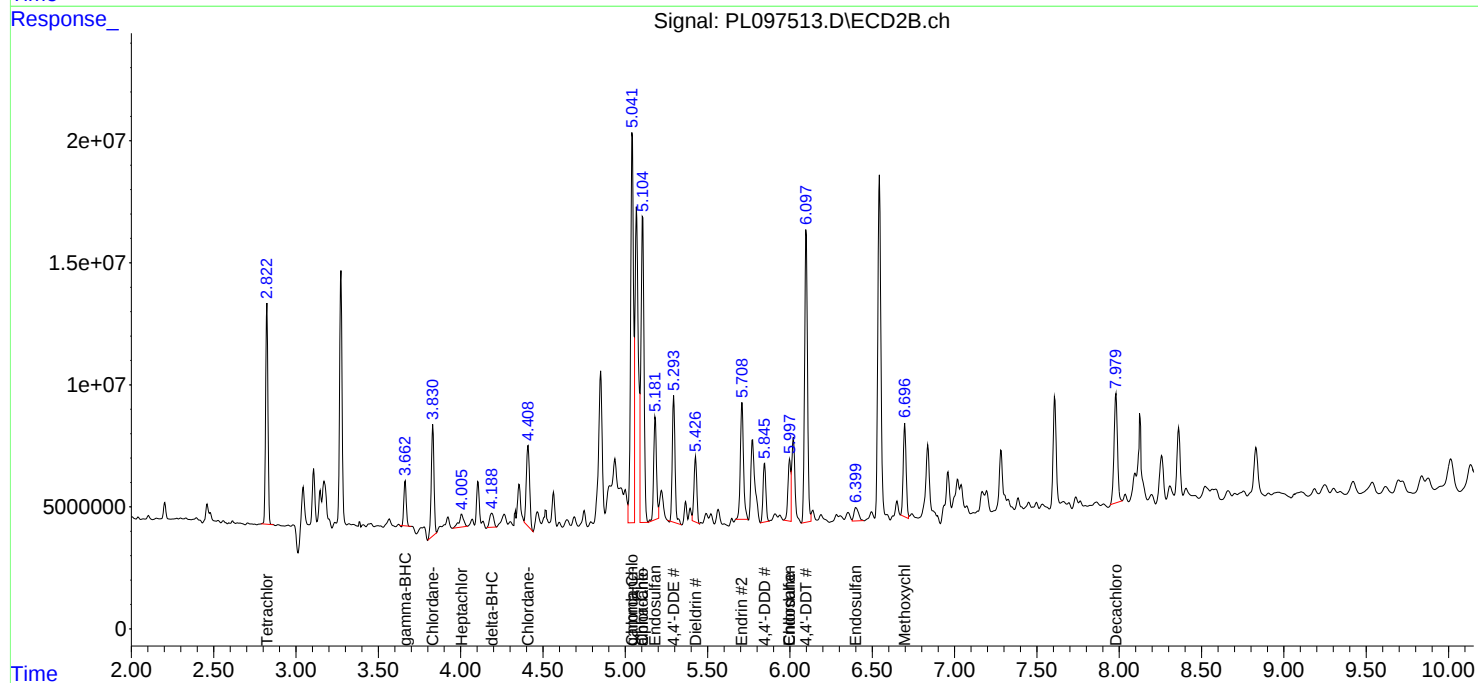
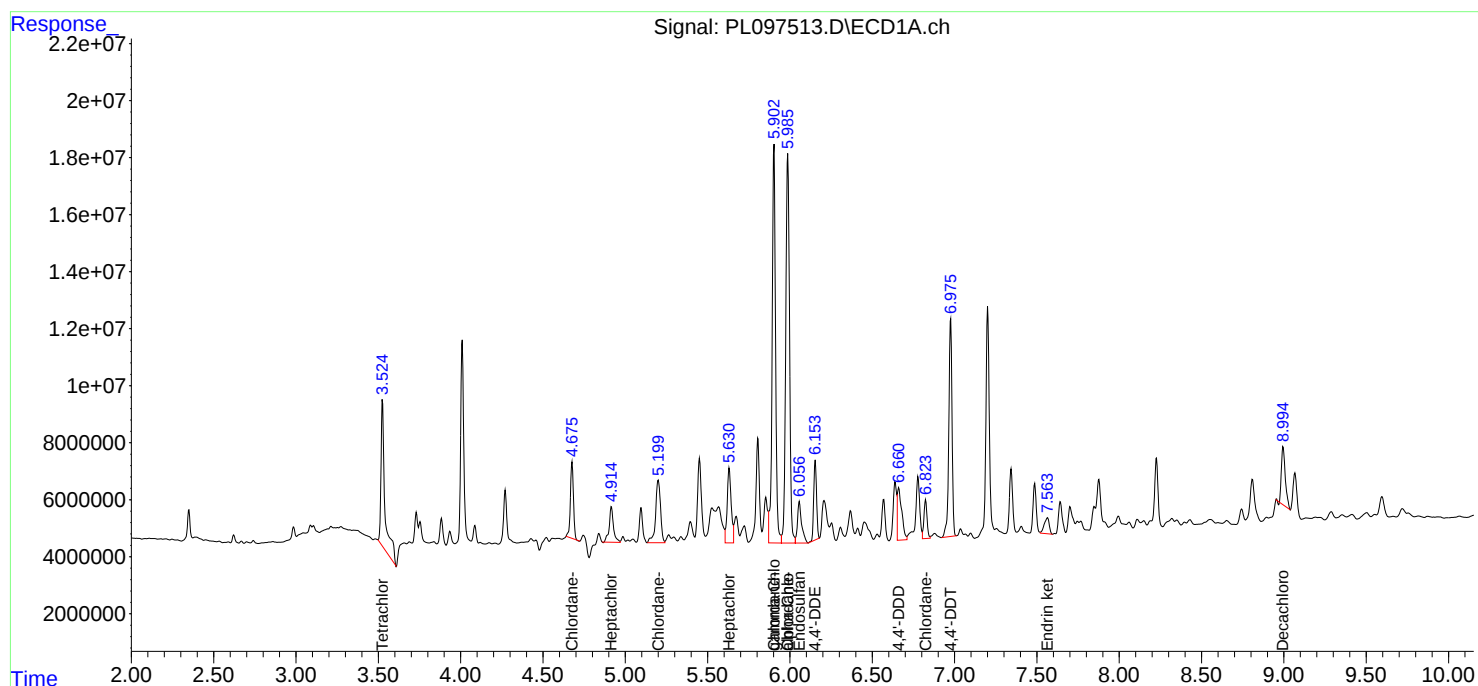
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

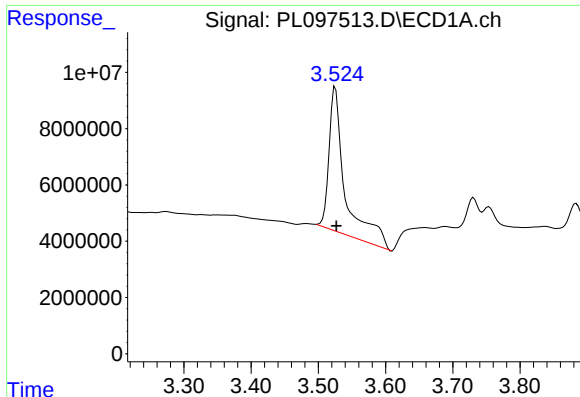
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100325\
Data File : PL097513.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Oct 2025 04:13
Operator : AR\AJ
Sample : Q3269-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
EG1-TP1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 06 01:21:30 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092025.M
Quant Title : GC Extractables
QLast Update : Fri Sep 19 05:40:25 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

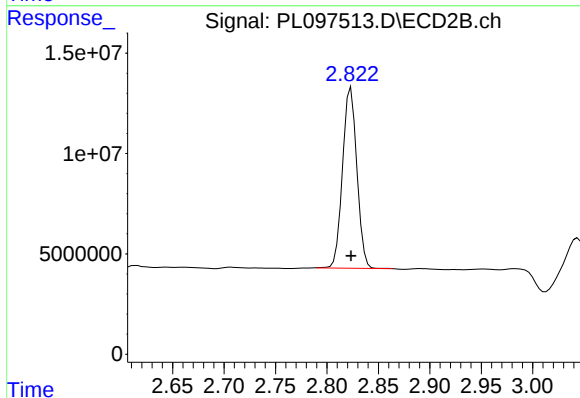




#1 Tetrachloro-m-xylene

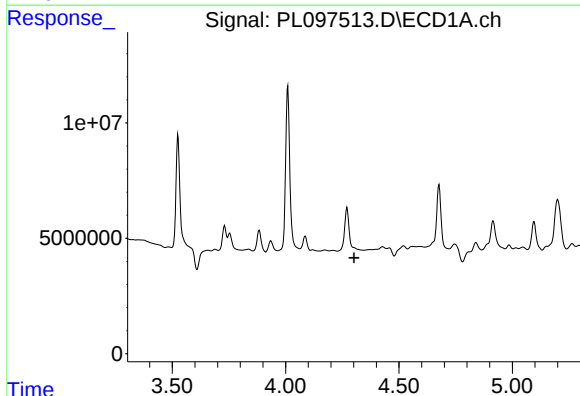
R.T.: 3.525 min
Delta R.T.: -0.002 min
Response: 85177389
Conc: 18.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
EG1-TP1



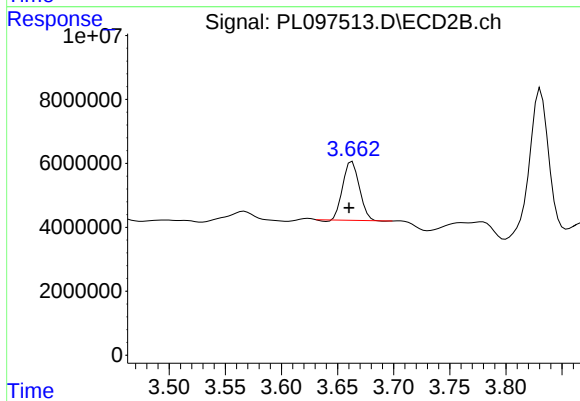
#1 Tetrachloro-m-xylene

R.T.: 2.823 min
Delta R.T.: 0.000 min
Response: 87031133
Conc: 13.24 ng/ml



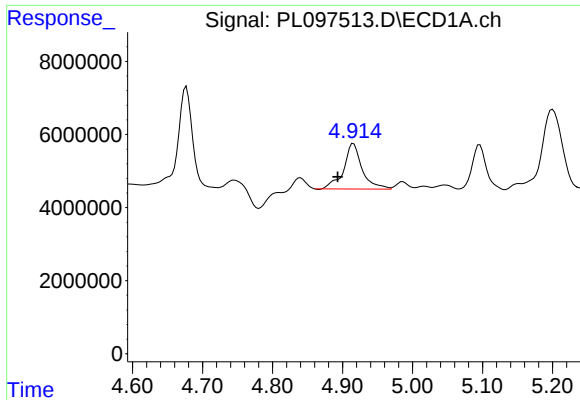
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.302 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

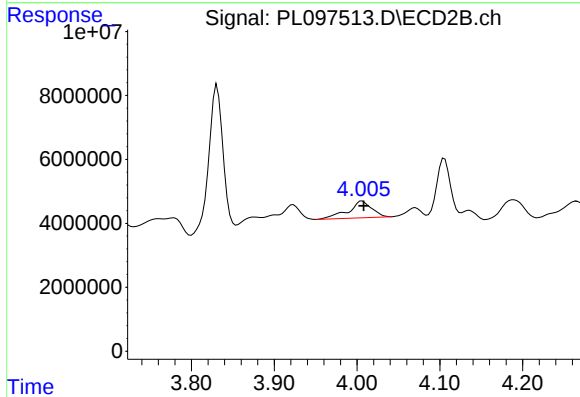
R.T.: 3.663 min
Delta R.T.: 0.003 min
Response: 18794372
Conc: 2.02 ng/ml



#4 Heptachlor

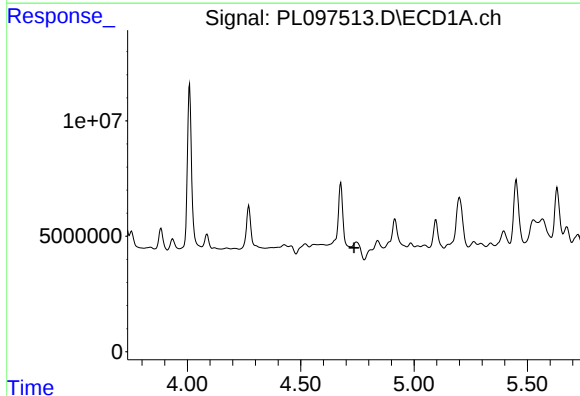
R.T.: 4.916 min
Delta R.T.: 0.022 min
Response: 22662063
Conc: 3.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
EG1-TP1



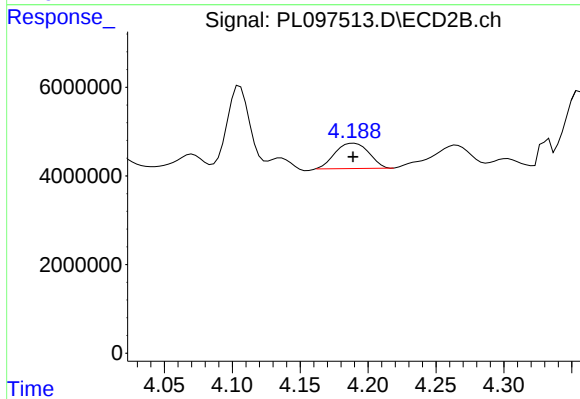
#4 Heptachlor

R.T.: 4.006 min
Delta R.T.: -0.002 min
Response: 10315983
Conc: 1.11 ng/ml



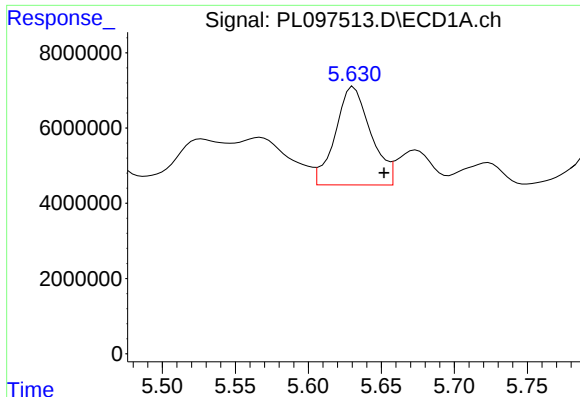
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.735 min
Response: 0
Conc: N.D.



#7 delta-BHC

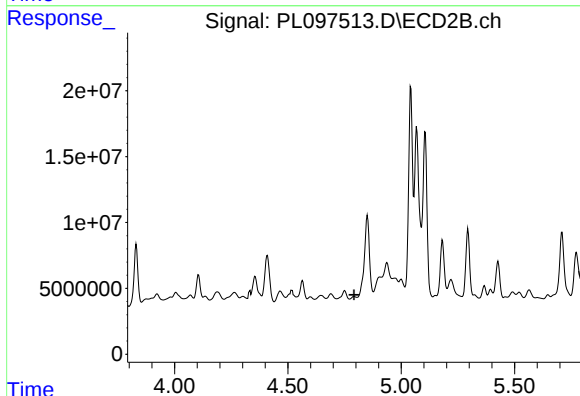
R.T.: 4.189 min
Delta R.T.: 0.000 min
Response: 9965350
Conc: 1.08 ng/ml



#8 Heptachlor epoxide

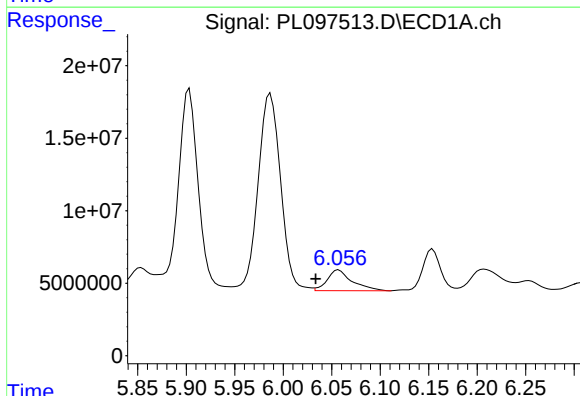
R.T.: 5.631 min
Delta R.T.: -0.021 min
Response: 44126201
Conc: 7.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
EG1-TP1



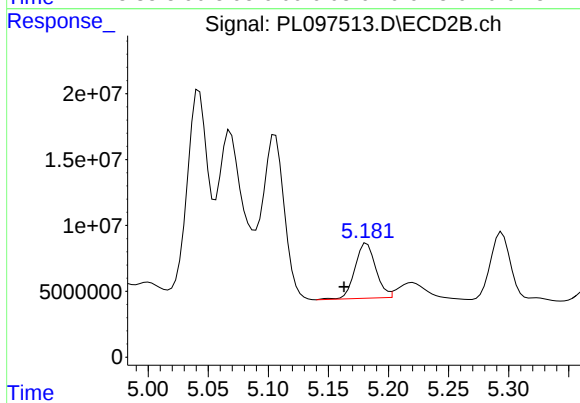
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.793 min
Response: 0
Conc: N.D.



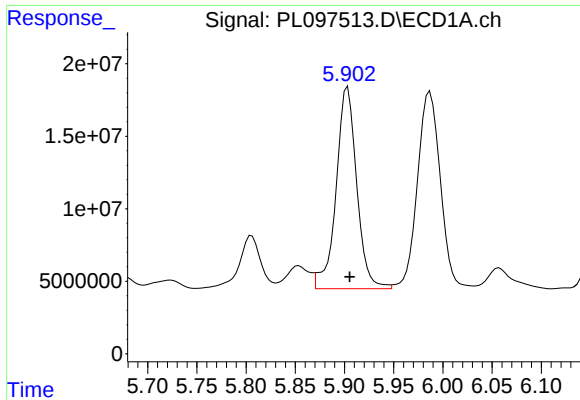
#9 Endosulfan I

R.T.: 6.057 min
Delta R.T.: 0.024 min
Response: 25629455
Conc: 4.95 ng/ml



#9 Endosulfan I

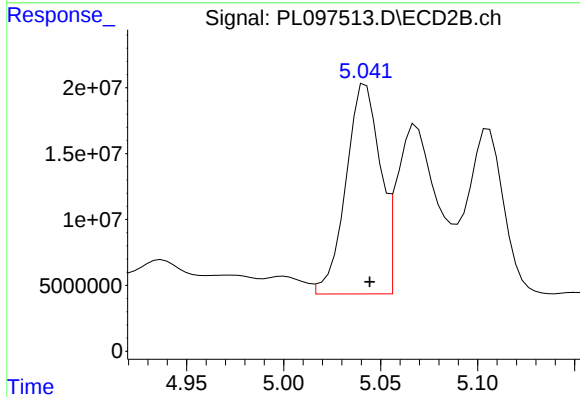
R.T.: 5.182 min
Delta R.T.: 0.019 min
Response: 50353316
Conc: 6.55 ng/ml



#10 gamma-Chlordane

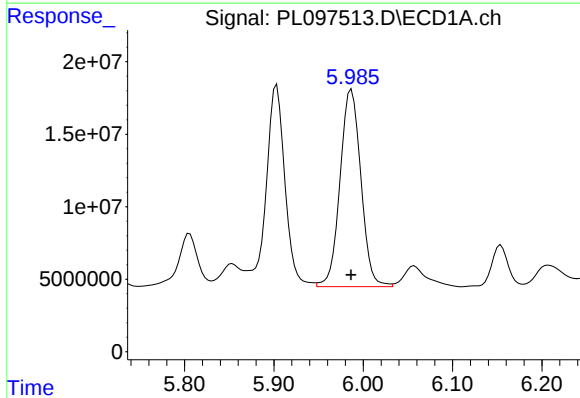
R.T.: 5.903 min
Delta R.T.: -0.002 min
Response: 203483440
Conc: 35.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
EG1-TP1



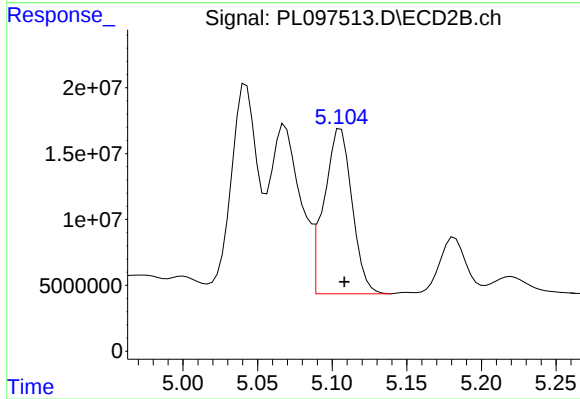
#10 gamma-Chlordane

R.T.: 5.042 min
Delta R.T.: -0.002 min
Response: 195419044
Conc: 22.37 ng/ml



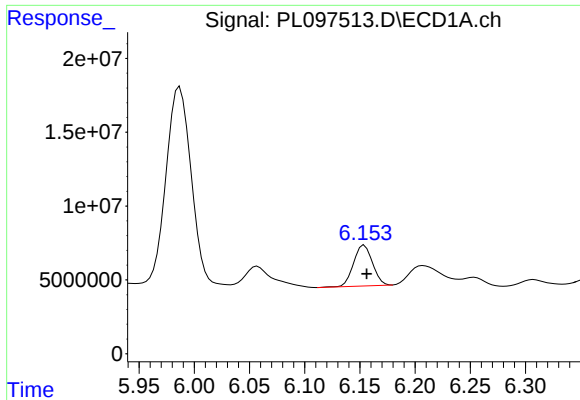
#11 alpha-Chlordane

R.T.: 5.987 min
Delta R.T.: 0.000 min
Response: 220937538
Conc: 38.90 ng/ml



#11 alpha-Chlordane

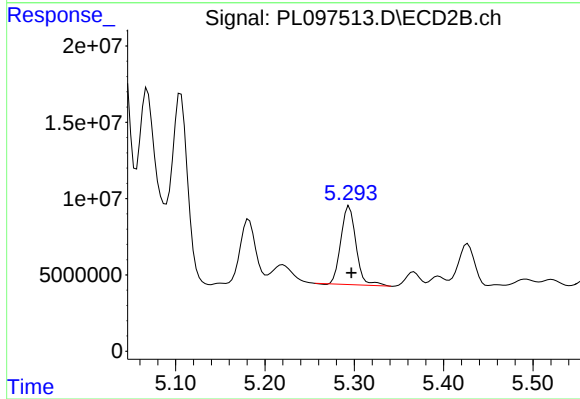
R.T.: 5.106 min
Delta R.T.: -0.002 min
Response: 163675982
Conc: 19.72 ng/ml



#12 4,4'-DDE

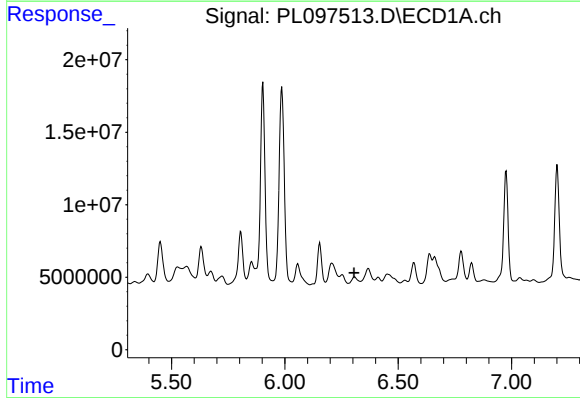
R.T.: 6.154 min
Delta R.T.: -0.002 min
Response: 32948128
Conc: 6.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
EG1-TP1



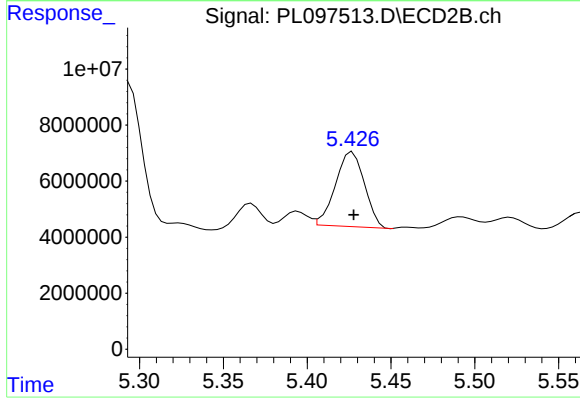
#12 4,4'-DDE

R.T.: 5.294 min
Delta R.T.: -0.002 min
Response: 60389800
Conc: 7.86 ng/ml



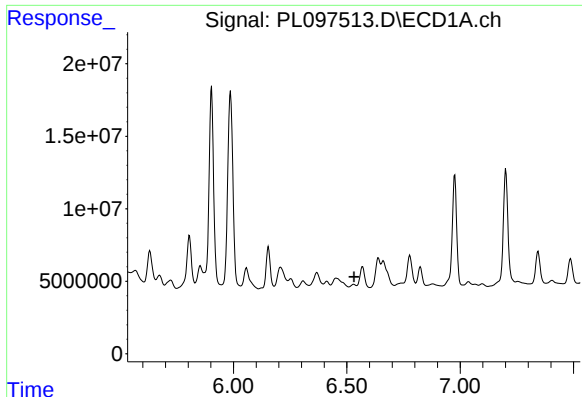
#13 Dieldrin

R.T.: 6.308 min
Delta R.T.: 0.002 min
Response: -1507330
Conc: N.D.



#13 Dieldrin

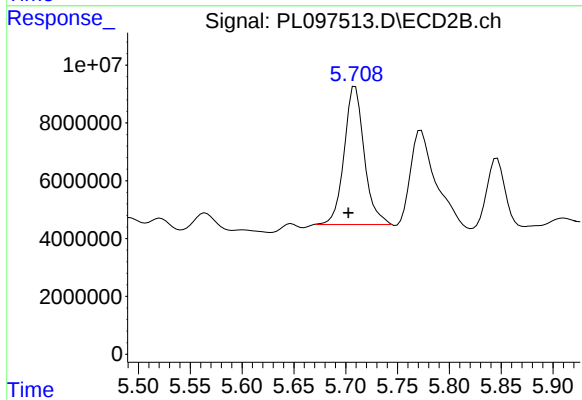
R.T.: 5.427 min
Delta R.T.: 0.000 min
Response: 32140188
Conc: 3.93 ng/ml



#14 Endrin

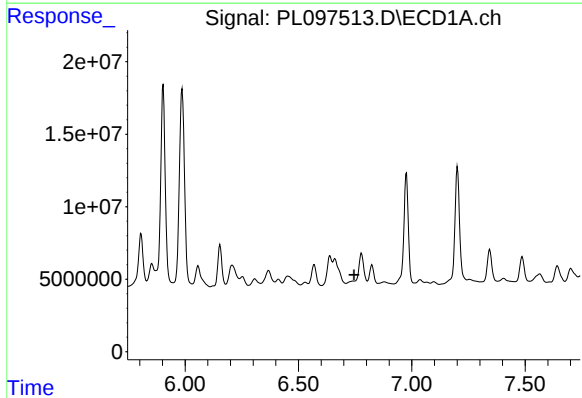
R.T.: 0.000 min
Exp R.T.: 6.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EG1-TP1



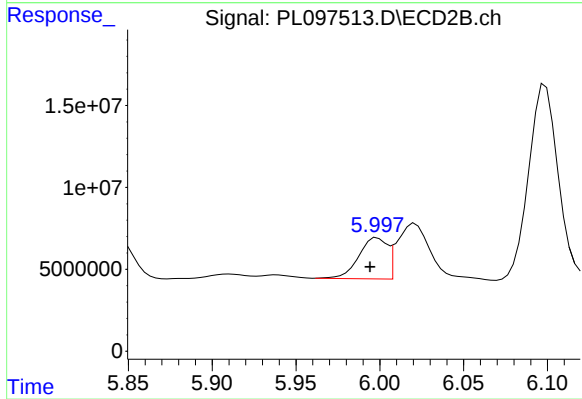
#14 Endrin

R.T.: 5.709 min
Delta R.T.: 0.007 min
Response: 64407575
Conc: 8.58 ng/ml



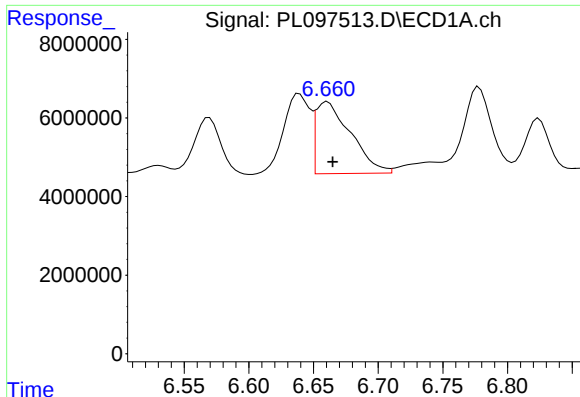
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.745 min
Response: 0
Conc: N.D.



#15 Endosulfan II

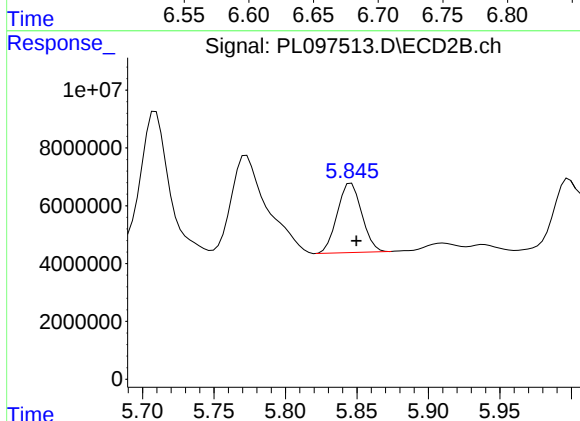
R.T.: 5.999 min
Delta R.T.: 0.004 min
Response: 29657707
Conc: 4.17 ng/ml



#16 4,4'-DDD

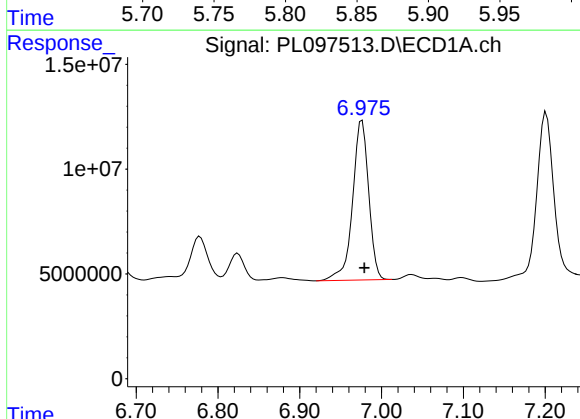
R.T.: 6.661 min
Delta R.T.: -0.004 min
Response: 34428045
Conc: 9.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
EG1-TP1



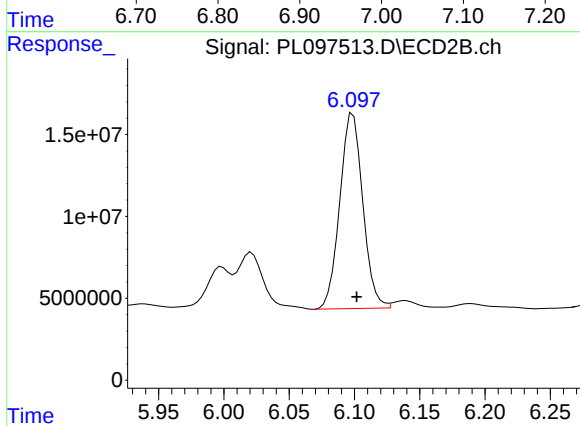
#16 4,4'-DDD

R.T.: 5.846 min
Delta R.T.: -0.004 min
Response: 28673291
Conc: 4.45 ng/ml



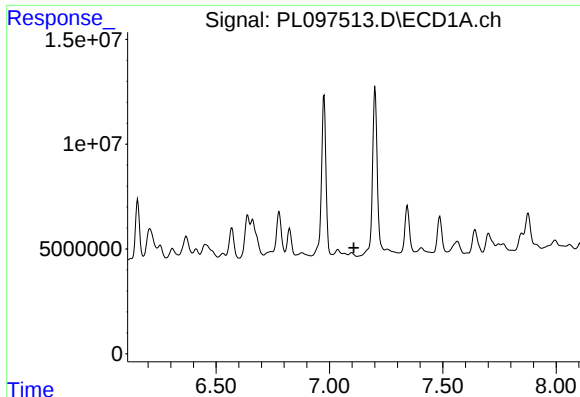
#17 4,4'-DDT

R.T.: 6.976 min
Delta R.T.: -0.003 min
Response: 104004348
Conc: 24.60 ng/ml



#17 4,4'-DDT

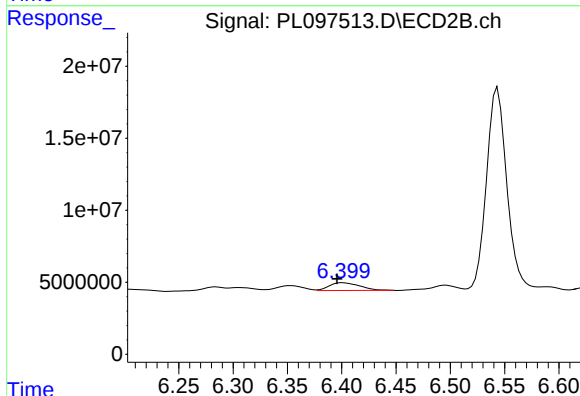
R.T.: 6.099 min
Delta R.T.: -0.003 min
Response: 146406794
Conc: 21.16 ng/ml



#19 Endosulfan Sulfate

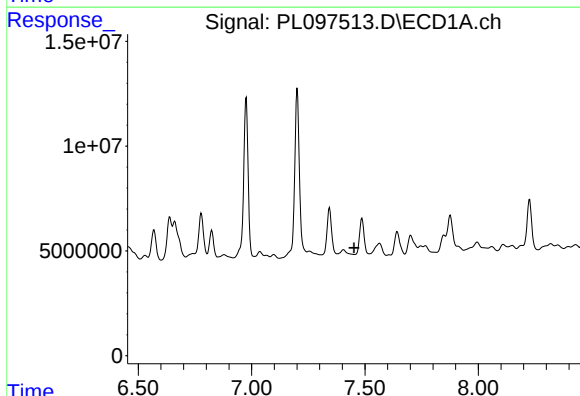
R.T.: 0.000 min
Exp R.T.: 7.108 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EG1-TP1



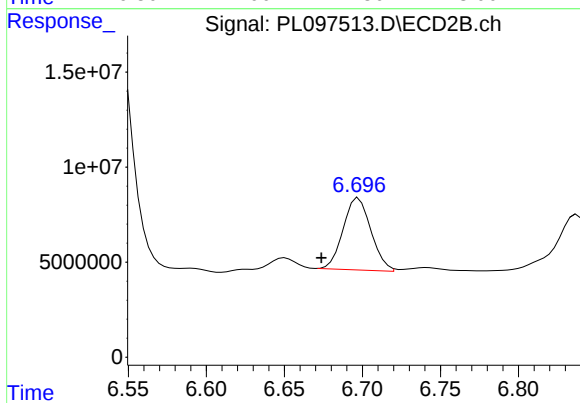
#19 Endosulfan Sulfate

R.T.: 6.401 min
Delta R.T.: 0.005 min
Response: 10690938
Conc: 1.56 ng/ml



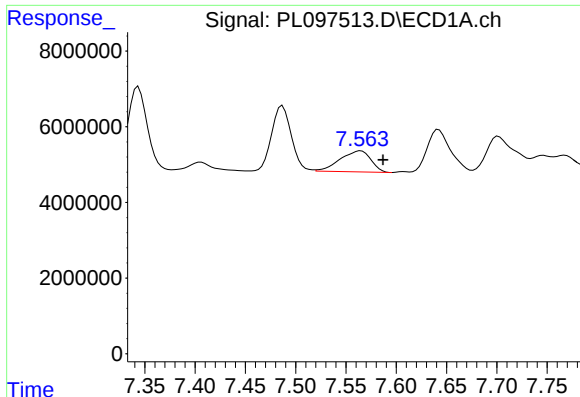
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.452 min
Response: 0
Conc: N.D.



#20 Methoxychlor

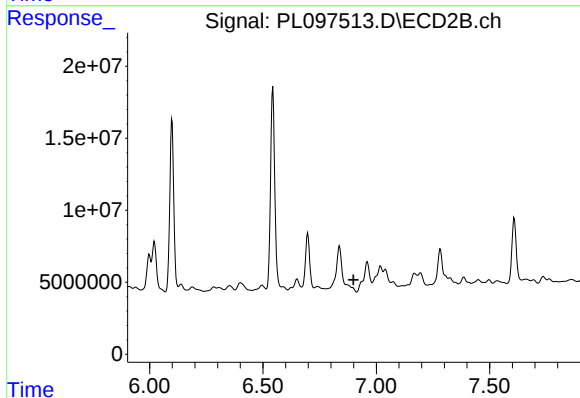
R.T.: 6.698 min
Delta R.T.: 0.024 min
Response: 46717312
Conc: 12.39 ng/ml



#21 Endrin ketone

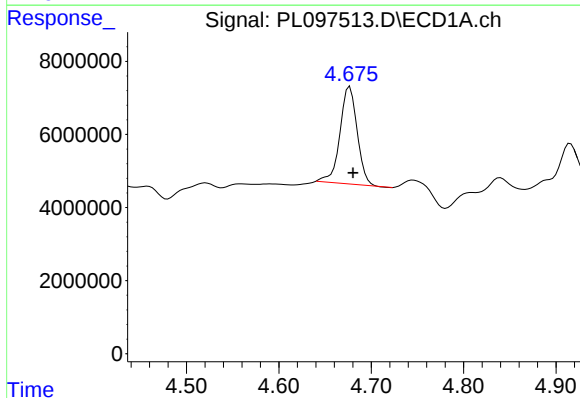
R.T.: 7.565 min
Delta R.T.: -0.022 min
Response: 11899995
Conc: 2.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
EG1-TP1



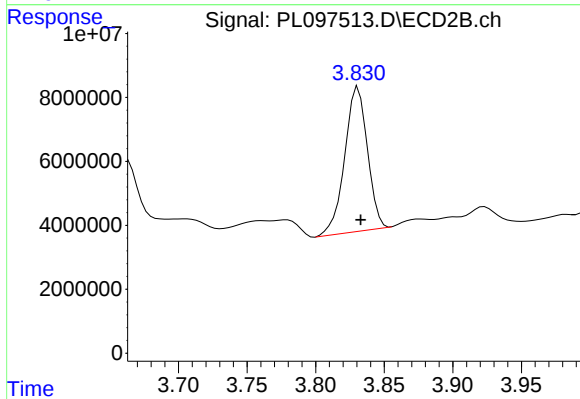
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.900 min
Response: 0
Conc: N.D.



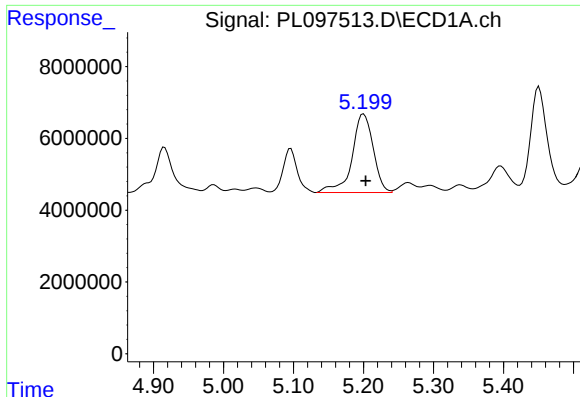
#23 Chlordane-1

R.T.: 4.677 min
Delta R.T.: -0.004 min
Response: 34625266
Conc: 163.38 ng/ml



#23 Chlordane-1

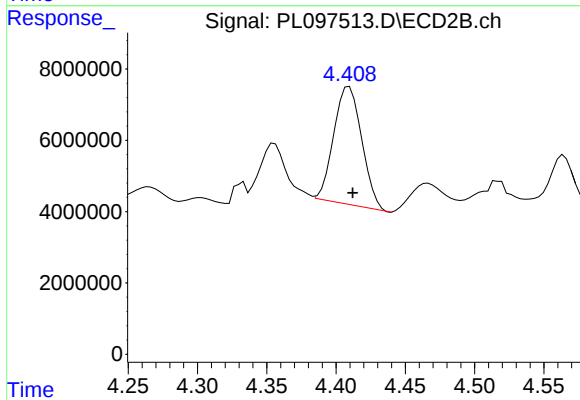
R.T.: 3.831 min
Delta R.T.: -0.002 min
Response: 51938516
Conc: 204.36 ng/ml



#24 Chlordane-2

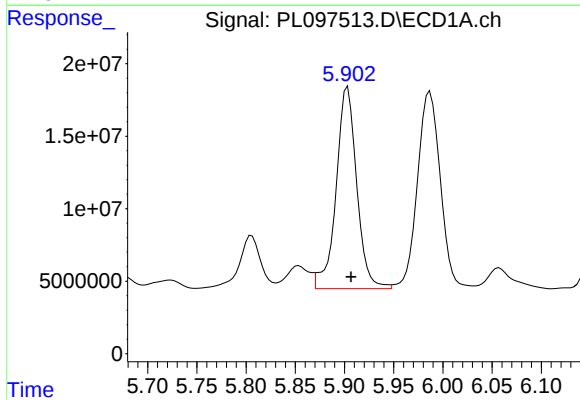
R.T.: 5.200 min
Delta R.T.: -0.003 min
Response: 46002990
Conc: 207.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
EG1-TP1



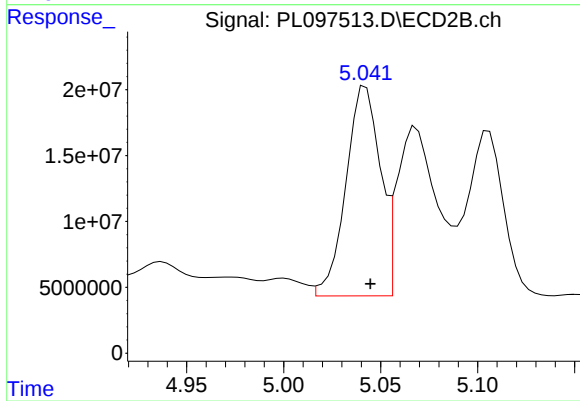
#24 Chlordane-2

R.T.: 4.409 min
Delta R.T.: -0.003 min
Response: 46525579
Conc: 158.40 ng/ml



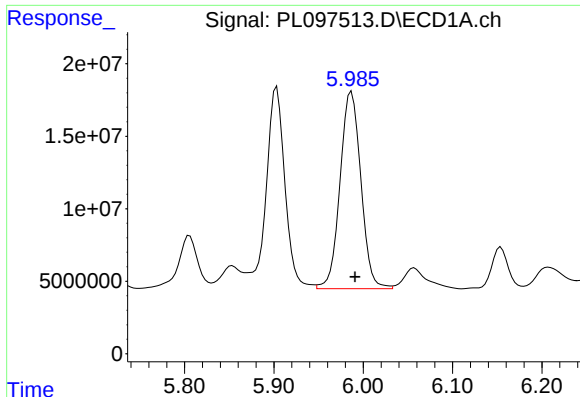
#25 Chlordane-3

R.T.: 5.903 min
Delta R.T.: -0.003 min
Response: 203483440
Conc: 249.48 ng/ml



#25 Chlordane-3

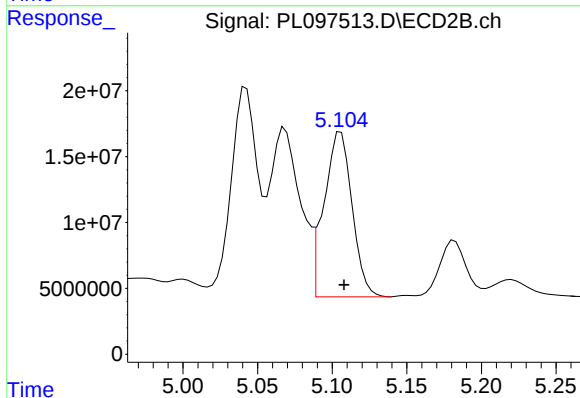
R.T.: 5.042 min
Delta R.T.: -0.002 min
Response: 195419044
Conc: 218.54 ng/ml



#26 Chlordane-4

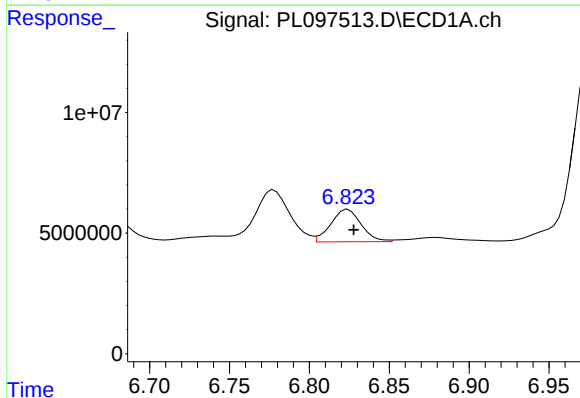
R.T.: 5.987 min
Delta R.T.: -0.004 min
Response: 220937538
Conc: 220.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
EG1-TP1



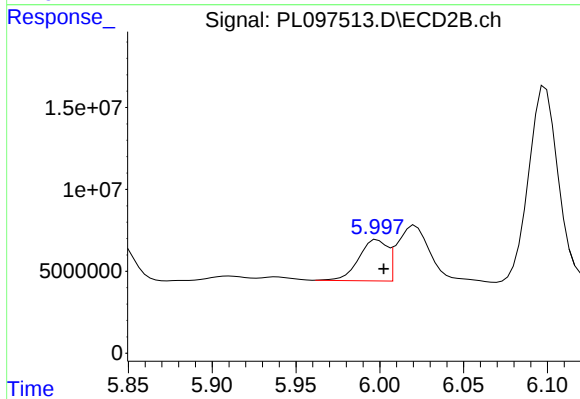
#26 Chlordane-4

R.T.: 5.106 min
Delta R.T.: -0.002 min
Response: 163675982
Conc: 214.93 ng/ml



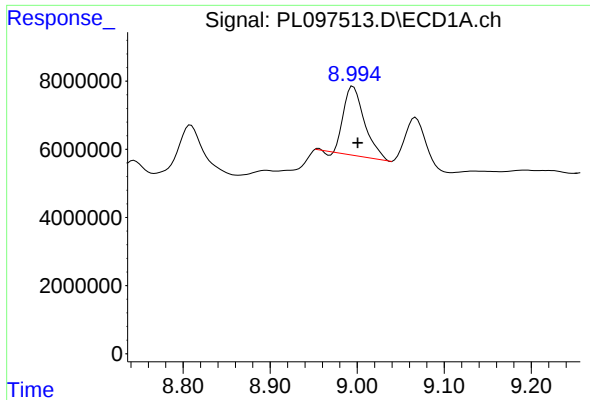
#27 Chlordane-5

R.T.: 6.824 min
Delta R.T.: -0.004 min
Response: 17788001
Conc: 106.11 ng/ml



#27 Chlordane-5

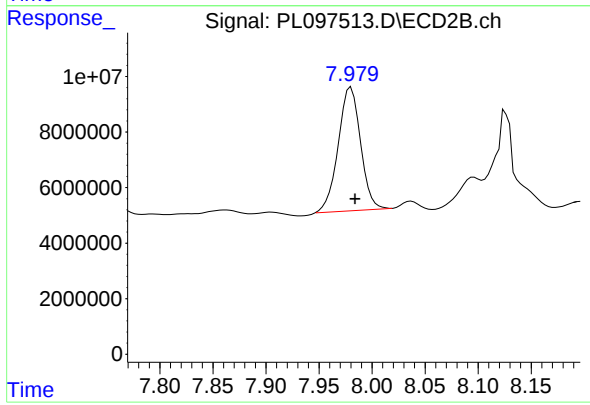
R.T.: 5.999 min
Delta R.T.: -0.004 min
Response: 29657707
Conc: 99.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.995 min
Delta R.T.: -0.005 min
Response: 33841234
Conc: 10.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
EG1-TP1



#28 Decachlorobiphenyl

R.T.: 7.980 min
Delta R.T.: -0.004 min
Response: 65073273
Conc: 11.43 ng/ml