

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092125\
 Data File : PL097299.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2025 13:19
 Operator : AR\AJ
 Sample : Q3133-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 01:18:42 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...	3.527	2.824	103.3E6	103.1E6	22.822	15.686 #
28)	SA Decachlor...	9.001	7.983	44733009	67576868	13.671	11.873
Target Compounds							
3)	MA gamma-BHC...	4.273f	3.663	6978549	13331483	1.055	1.431 #
8)	B Heptachlo...	5.651	4.791	15824089	15214397	2.753	1.918 #
9)	A Endosulfan I	6.059f	5.183f	19755039	58792097	3.813	7.652 #
10)	B gamma-Chl...	5.905	0.000	3441754	0	0.609	N.D. #
12)	B 4,4'-DDE	6.158	5.296	12000825	21785072	2.519	2.835
13)	MA Dieldrin	0.000	5.429	0	34473275	N.D.	4.216 #
14)	MA Endrin	0.000	5.711	0	5260470	N.D.	0.700 #
15)	B Endosulfa...	0.000	5.998	0	13350090	N.D.	1.878 #
16)	A 4,4'-DDD	6.650f	0.000	5099874	0	1.353	N.D. #
17)	MA 4,4'-DDT	6.979	6.101	23880313	32489626	5.649	4.695
18)	B Endrin al...	0.000	6.167	0	9775632	N.D.	1.832 #
20)	A Methoxychlor	0.000	6.700f	0	32652105	N.D.	8.662 #
23)	Chlordane-1	0.000	3.834	0	14709080	N.D.	57.875 #
25)	Chlordane-3	5.905	0.000	3441754	0	4.220	N.D. #
27)	Chlordane-5	0.000	5.998	0	13350090	N.D.	44.777 #

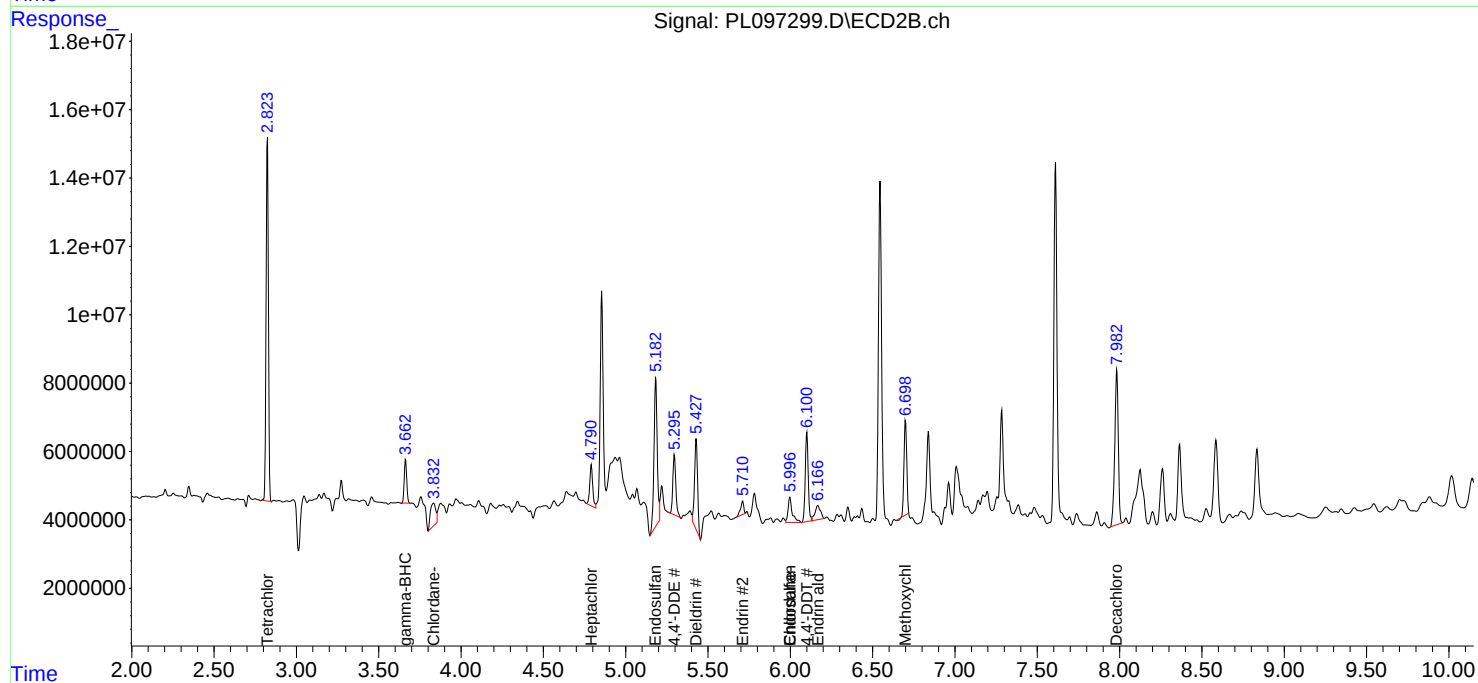
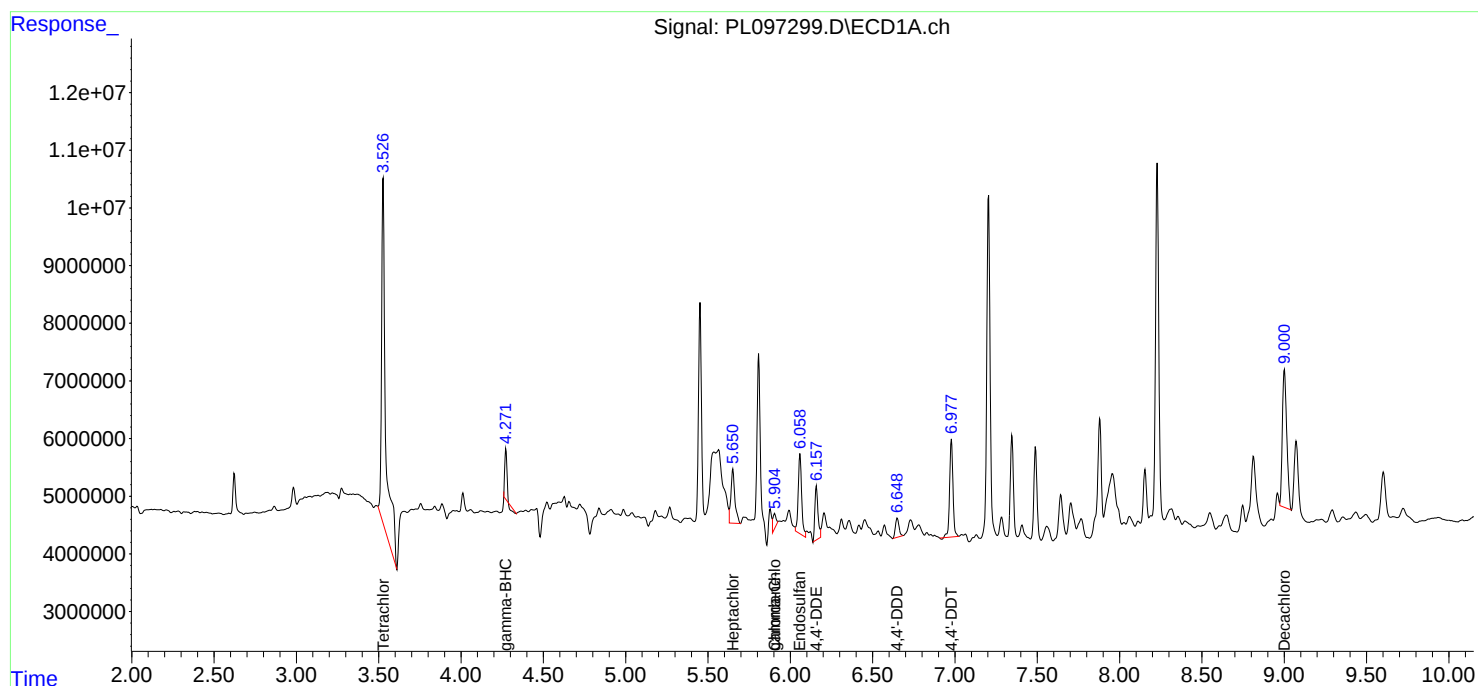
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

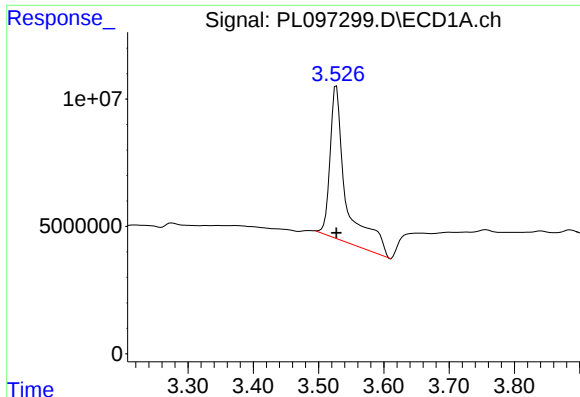
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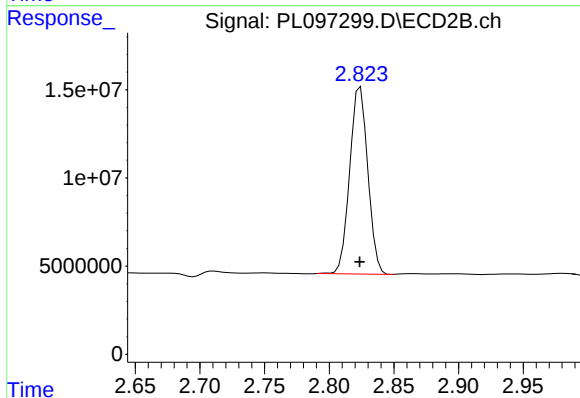




#1 Tetrachloro-m-xylene

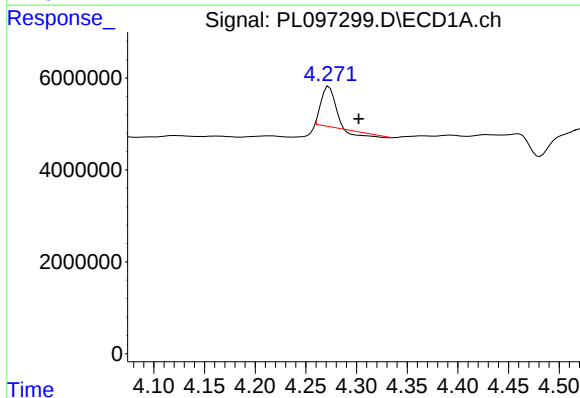
R.T.: 3.527 min
Delta R.T.: 0.000 min
Response: 103320335
Conc: 22.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



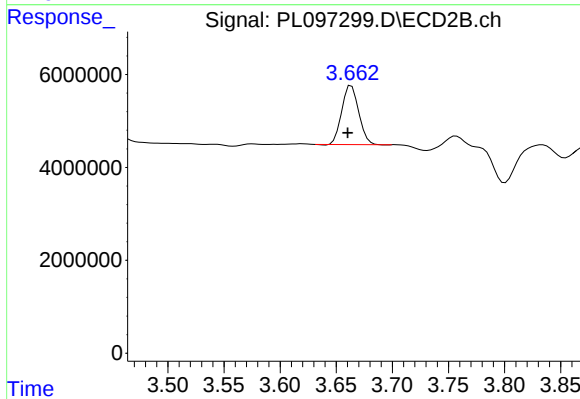
#1 Tetrachloro-m-xylene

R.T.: 2.824 min
Delta R.T.: 0.000 min
Response: 103145120
Conc: 15.69 ng/ml



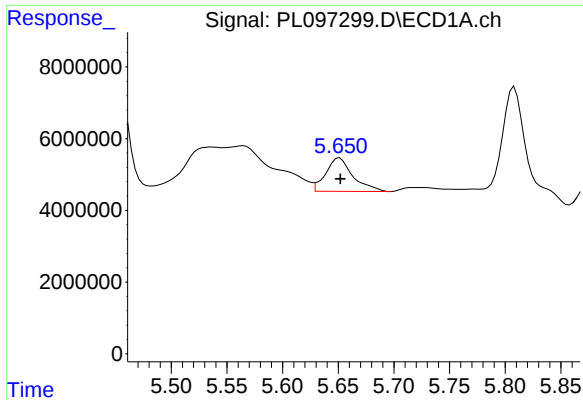
#3 gamma-BHC (Lindane)

R.T.: 4.273 min
Delta R.T.: -0.029 min
Response: 6978549
Conc: 1.06 ng/ml



#3 gamma-BHC (Lindane)

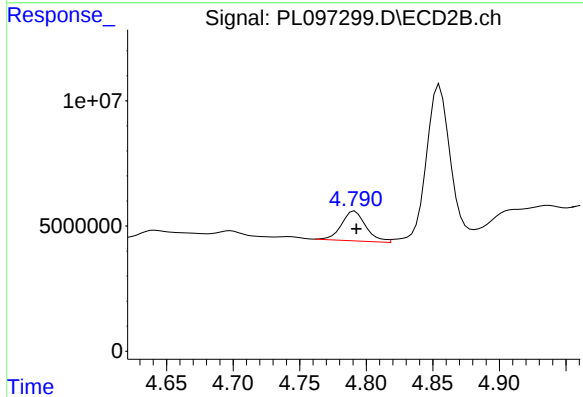
R.T.: 3.663 min
Delta R.T.: 0.003 min
Response: 13331483
Conc: 1.43 ng/ml



#8 Heptachlor epoxide

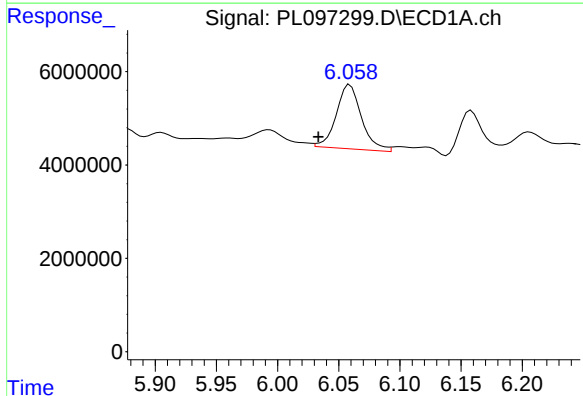
R.T.: 5.651 min
Delta R.T.: 0.000 min
Response: 15824089
Conc: 2.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



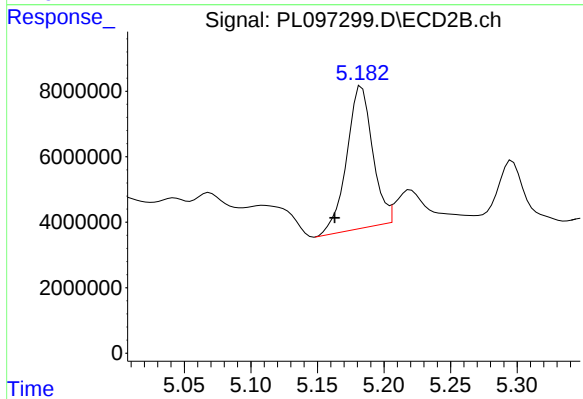
#8 Heptachlor epoxide

R.T.: 4.791 min
Delta R.T.: -0.001 min
Response: 15214397
Conc: 1.92 ng/ml



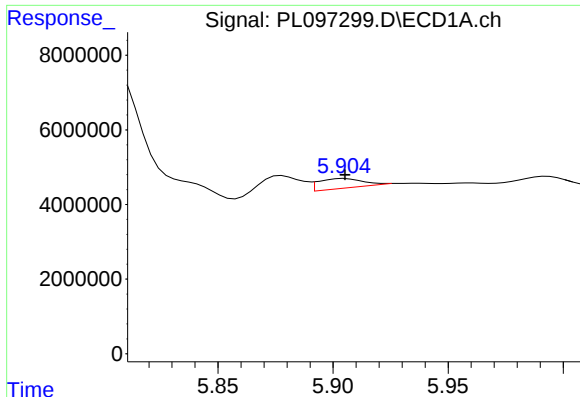
#9 Endosulfan I

R.T.: 6.059 min
Delta R.T.: 0.026 min
Response: 19755039
Conc: 3.81 ng/ml



#9 Endosulfan I

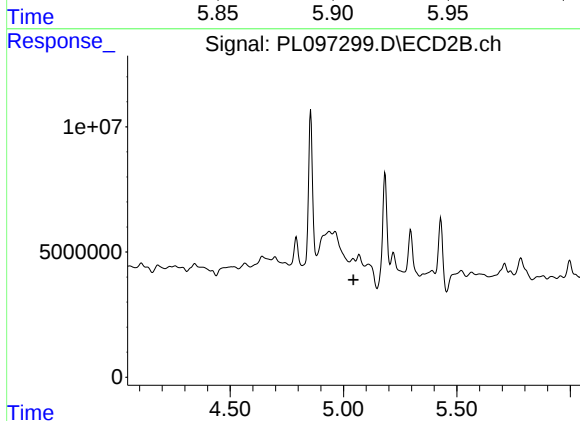
R.T.: 5.183 min
Delta R.T.: 0.020 min
Response: 58792097
Conc: 7.65 ng/ml



#10 gamma-Chlordane

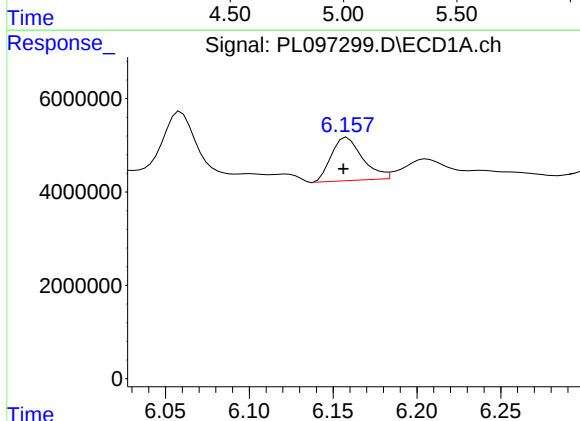
R.T.: 5.905 min
Delta R.T.: 0.000 min
Response: 3441754
Conc: 0.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



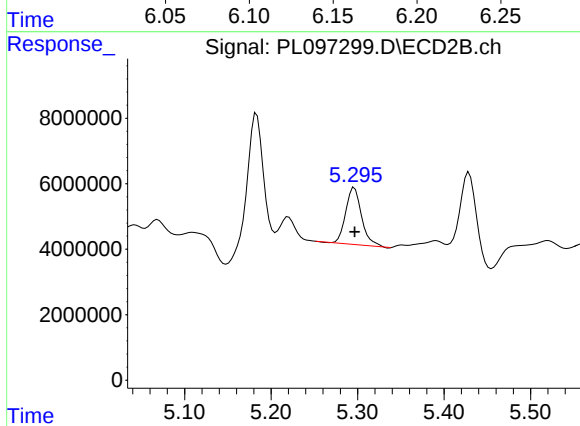
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.044 min
Response: 0
Conc: N.D.



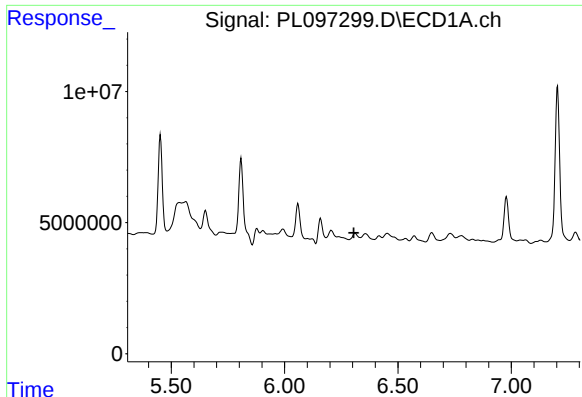
#12 4,4'-DDE

R.T.: 6.158 min
Delta R.T.: 0.002 min
Response: 12000825
Conc: 2.52 ng/ml



#12 4,4'-DDE

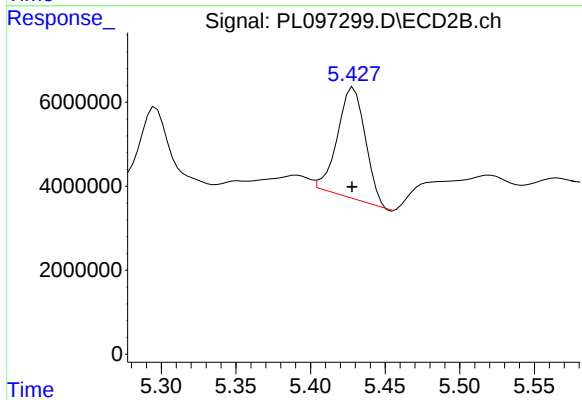
R.T.: 5.296 min
Delta R.T.: 0.000 min
Response: 21785072
Conc: 2.83 ng/ml



#13 Dieldrin

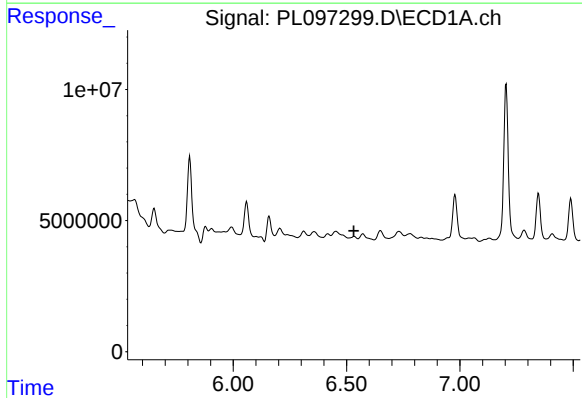
R.T.: 0.000 min
Exp R.T. : 6.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



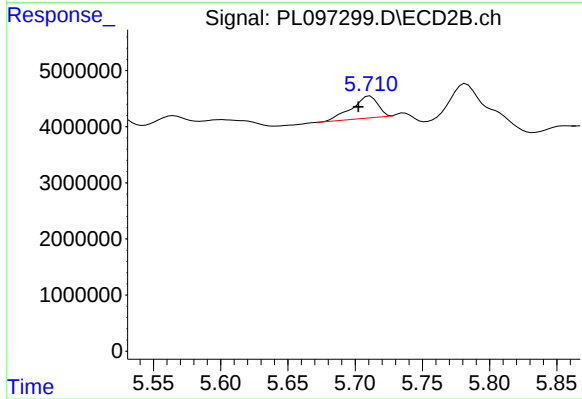
#13 Dieldrin

R.T.: 5.429 min
Delta R.T.: 0.001 min
Response: 34473275
Conc: 4.22 ng/ml



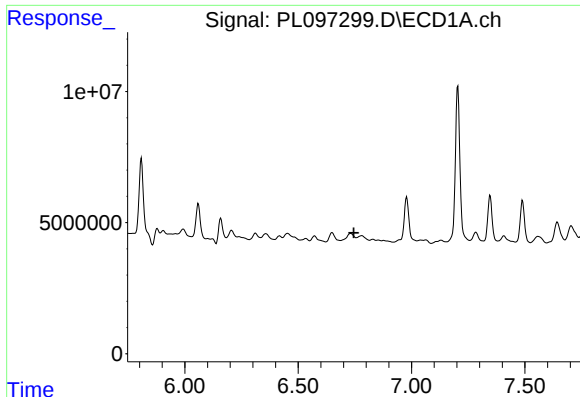
#14 Endrin

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



#14 Endrin

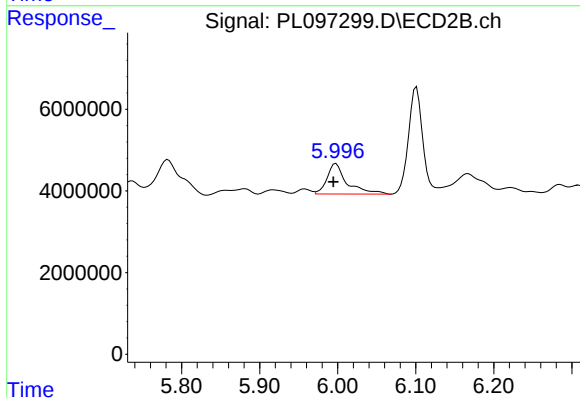
R.T.: 5.711 min
Delta R.T.: 0.009 min
Response: 5260470
Conc: 0.70 ng/ml



#15 Endosulfan II

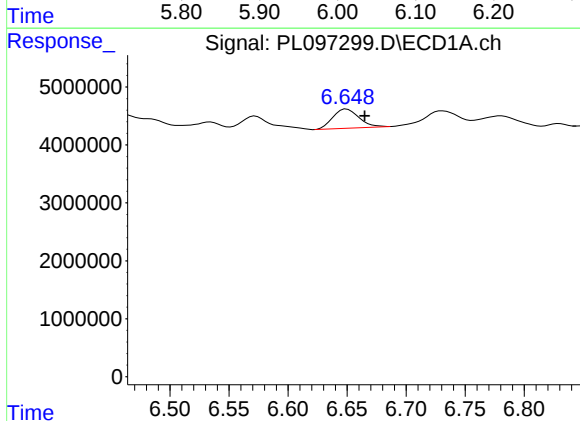
R.T.: 0.000 min
Exp R.T.: 6.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



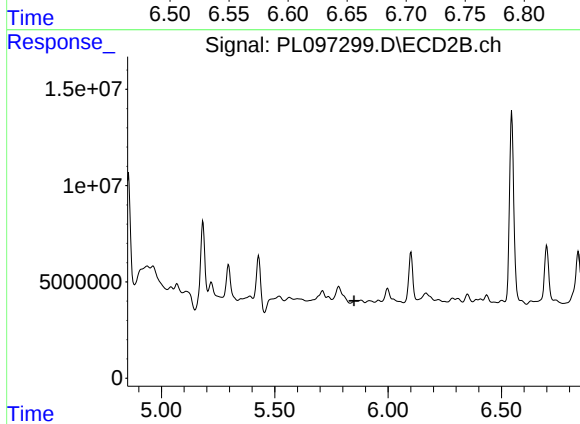
#15 Endosulfan II

R.T.: 5.998 min
Delta R.T.: 0.004 min
Response: 13350090
Conc: 1.88 ng/ml



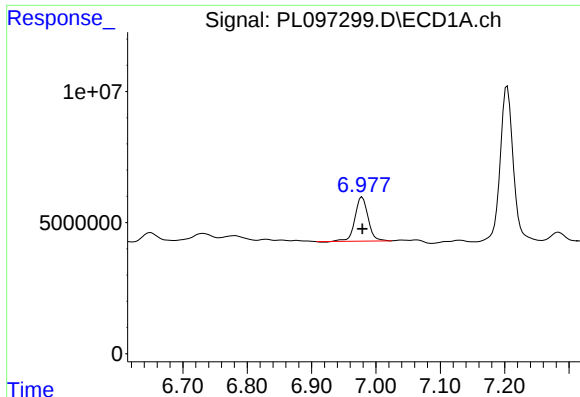
#16 4,4'-DDD

R.T.: 6.650 min
Delta R.T.: -0.015 min
Response: 5099874
Conc: 1.35 ng/ml



#16 4,4'-DDD

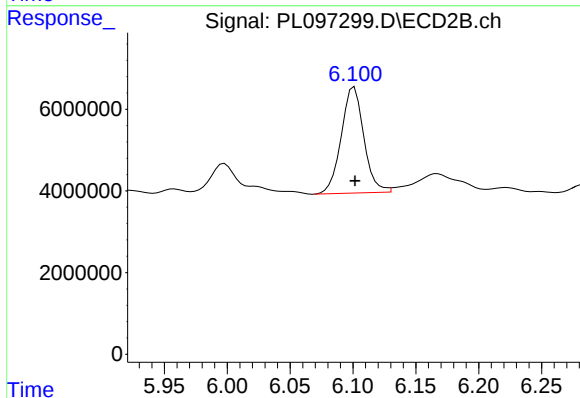
R.T.: 0.000 min
Exp R.T.: 5.850 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

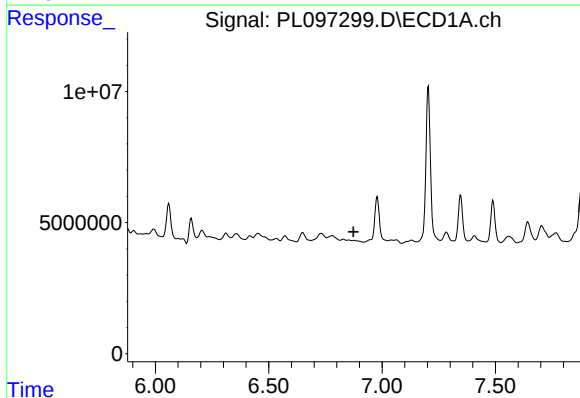
R.T.: 6.979 min
Delta R.T.: 0.000 min
Response: 23880313
Conc: 5.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



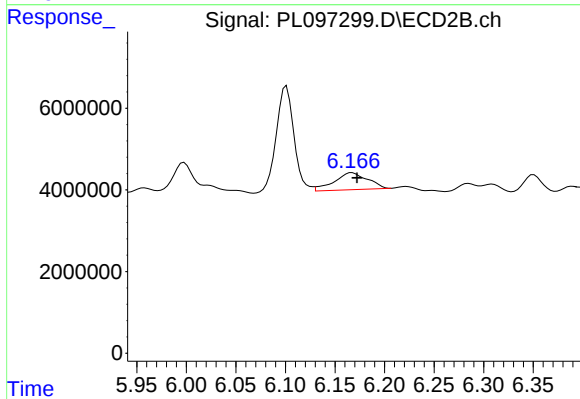
#17 4,4'-DDT

R.T.: 6.101 min
Delta R.T.: 0.000 min
Response: 32489626
Conc: 4.69 ng/ml



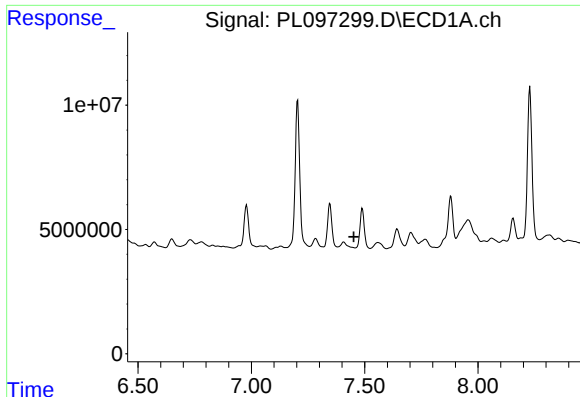
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.874 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

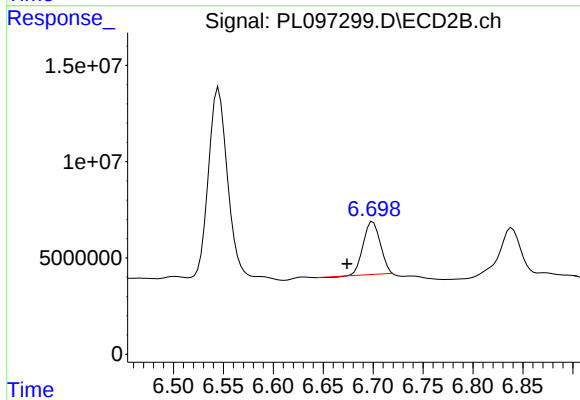
R.T.: 6.167 min
Delta R.T.: -0.005 min
Response: 9775632
Conc: 1.83 ng/ml



#20 Methoxychlor

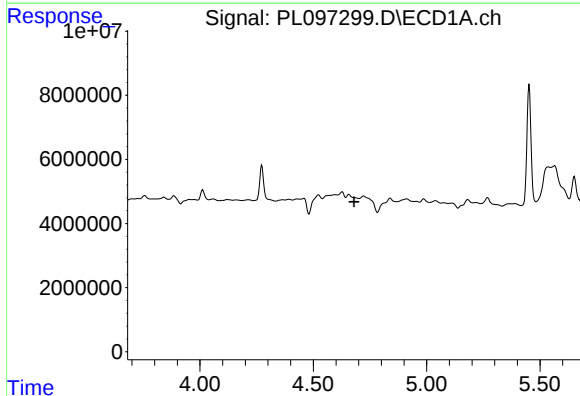
R.T.: 0.000 min
Exp R.T.: 7.452 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



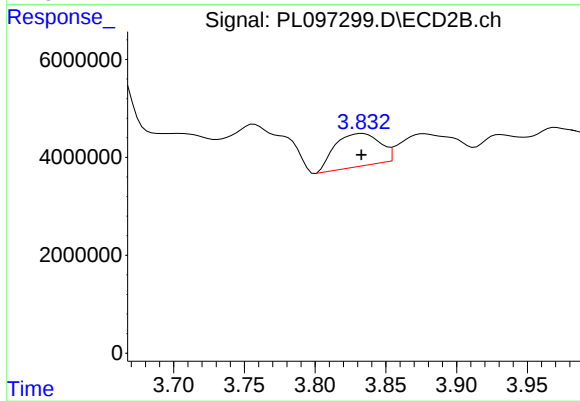
#20 Methoxychlor

R.T.: 6.700 min
Delta R.T.: 0.026 min
Response: 32652105
Conc: 8.66 ng/ml



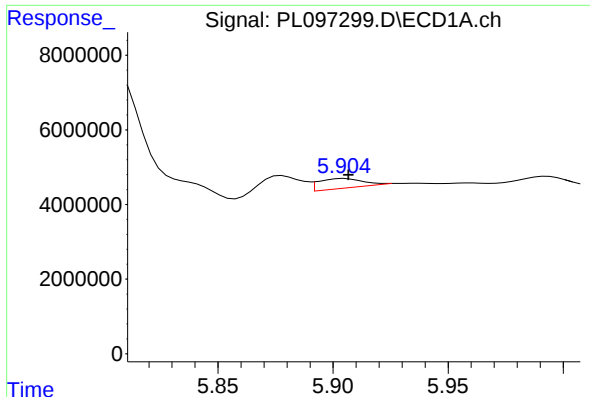
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.680 min
Response: 0
Conc: N.D.



#23 Chlordane-1

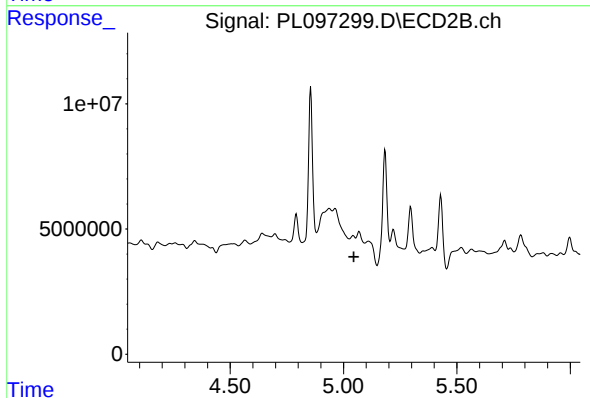
R.T.: 3.834 min
Delta R.T.: 0.000 min
Response: 14709080
Conc: 57.87 ng/ml



#25 Chlordane-3

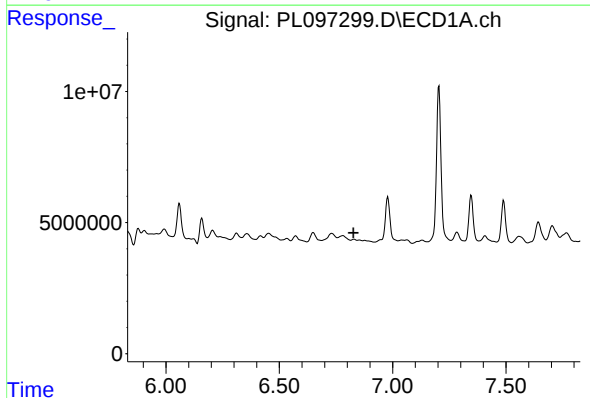
R.T.: 5.905 min
Delta R.T.: -0.002 min
Response: 3441754
Conc: 4.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



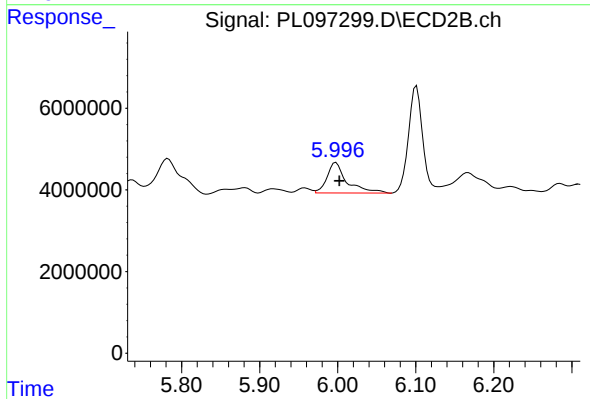
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.045 min
Response: 0
Conc: N.D.



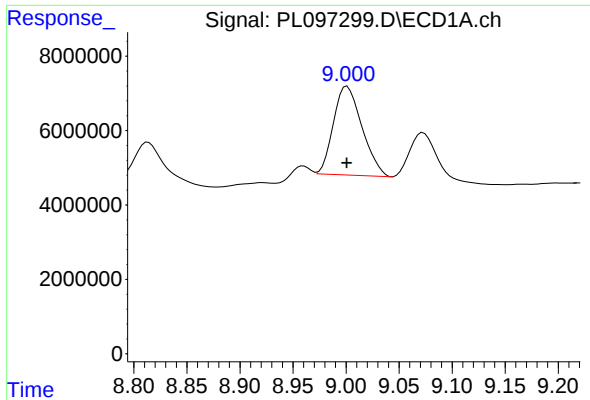
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.828 min
Response: 0
Conc: N.D.



#27 Chlordane-5

R.T.: 5.998 min
Delta R.T.: -0.004 min
Response: 13350090
Conc: 44.78 ng/ml



#28 Decachlorobiphenyl

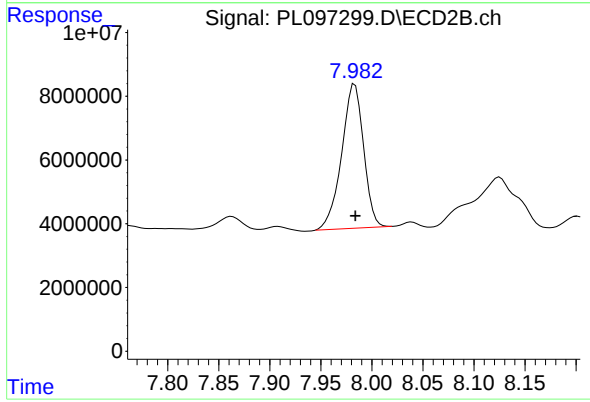
R.T.: 9.001 min

Delta R.T.: 0.000 min

Response: 44733009

Conc: 13.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.983 min

Delta R.T.: 0.000 min

Response: 67576868

Conc: 11.87 ng/ml