

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL093025\
 Data File : PL097454.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2025 18:05
 Operator : AR\AJ
 Sample : Q3222-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 02:24:25 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...	3.542	2.822	40838289	57814568	9.021	8.792
2)	SA Decachlor...	9.019f	7.983	26408631	40153070	8.071	7.055
Target Compounds							
2)	A alpha-BHC	0.000	3.349f	0	4265025	N.D.	0.428 #
5)	MB Aldrin	5.246	4.288	5367033	7263239	0.847	0.837
10)	B gamma-Chl...	5.922f	5.043	3534434	9407869	0.625	1.077 #
11)	B alpha-Chl...	6.003f	5.106	17716509	24545140	3.119	2.957
12)	B 4,4'-DDE	6.173f	5.295	26850007	45844320	5.635	5.966
14)	MA Endrin	0.000	5.711	0	5228289	N.D.	0.696 #
16)	A 4,4'-DDD	0.000	5.848	0	4899584	N.D.	0.760 #
17)	MA 4,4'-DDT	6.995f	6.100	9652984	10465001	2.284	1.512 #
23)	Chlordane-1	0.000	3.828	0	671278	N.D.	2.641 #
24)	Chlordane-2	5.214	4.412	13747960	13386595	61.935	45.577 #
25)	Chlordane-3	5.922	5.043	3534434	9407869	4.333	10.521 #
26)	Chlordane-4	6.003	5.106	17716509	24545140	17.713	32.231 #

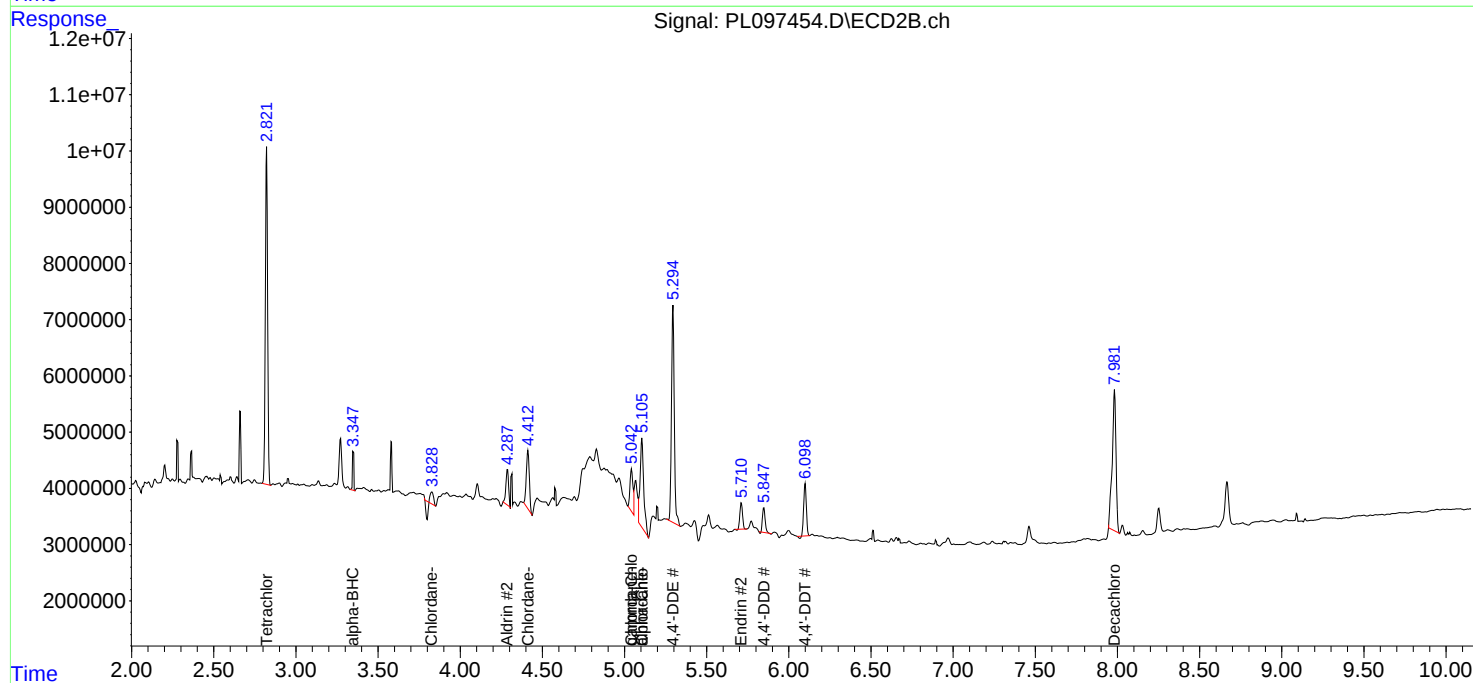
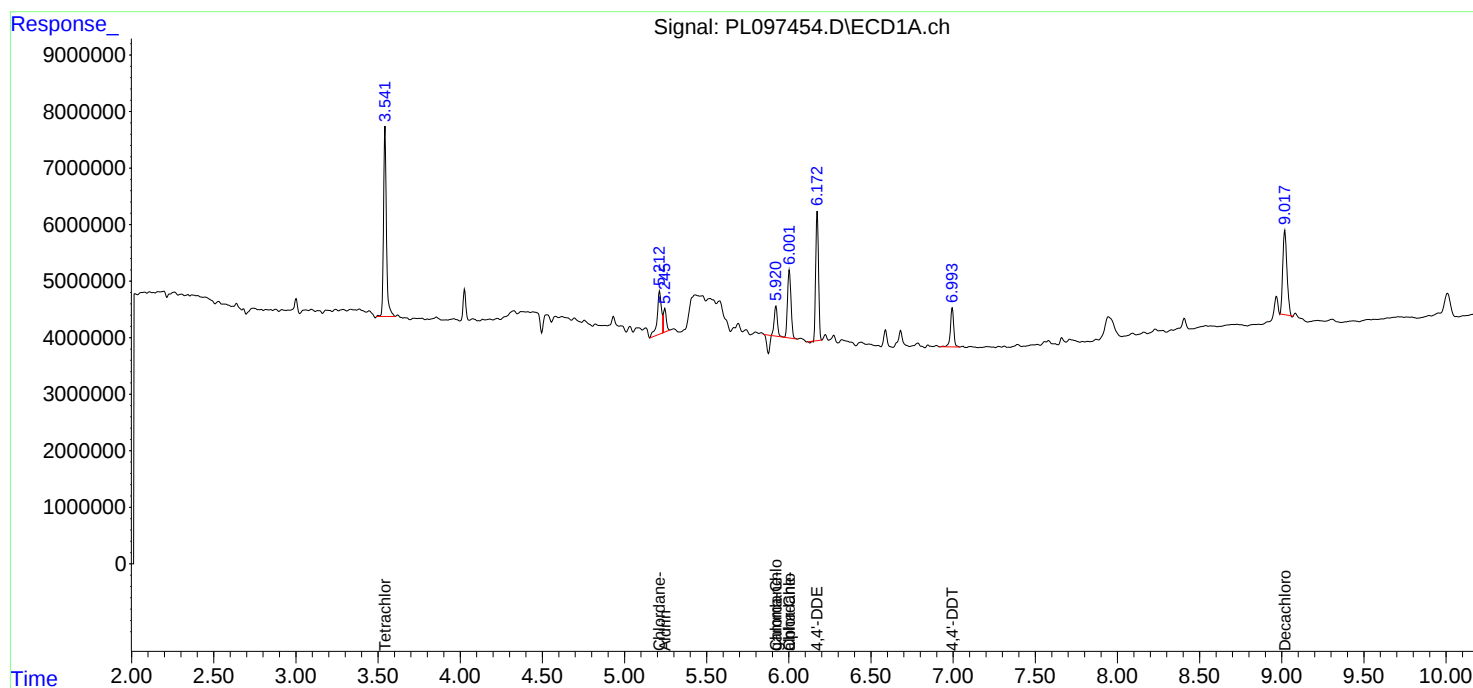
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

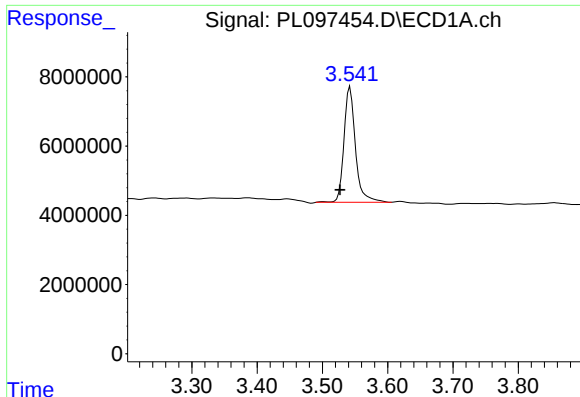
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL093025\
Data File : PL097454.D
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Acq On : 30 Sep 2025 18:05
Operator : AR\AJ
Sample : Q3222-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 02:24:25 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092025.M
Quant Title : GC Extractables
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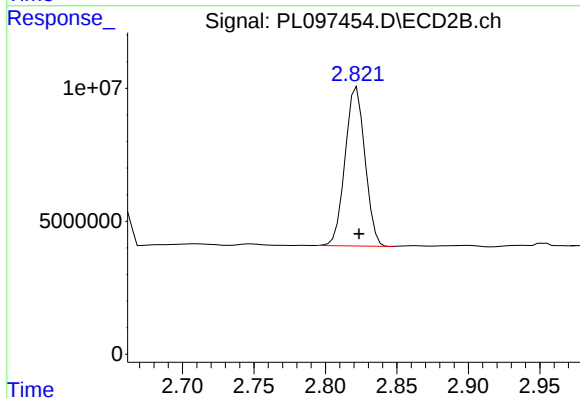




#1 Tetrachloro-m-xylene

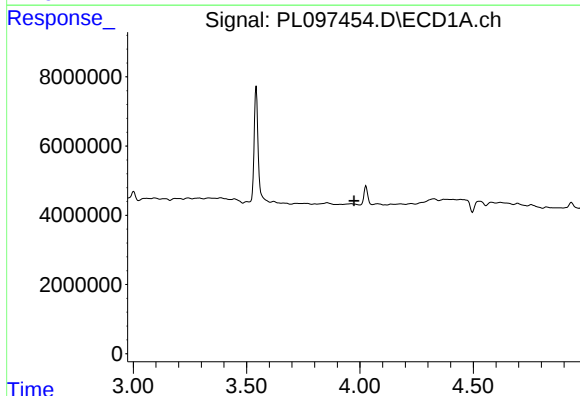
R.T.: 3.542 min
Delta R.T.: 0.015 min
Response: 40838289
Conc: 9.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



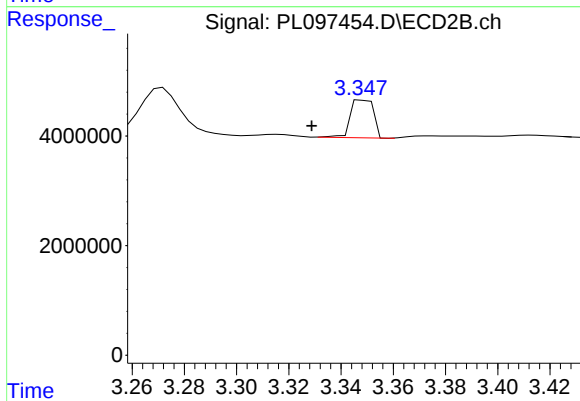
#1 Tetrachloro-m-xylene

R.T.: 2.822 min
Delta R.T.: -0.001 min
Response: 57814568
Conc: 8.79 ng/ml



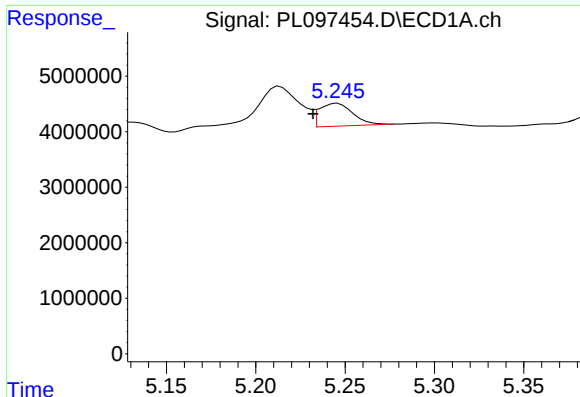
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.974 min
Response: 0
Conc: N.D.



#2 alpha-BHC

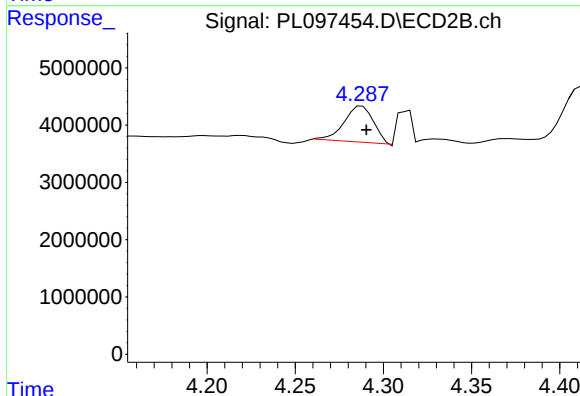
R.T.: 3.349 min
Delta R.T.: 0.021 min
Response: 4265025
Conc: 0.43 ng/ml



#5 Aldrin

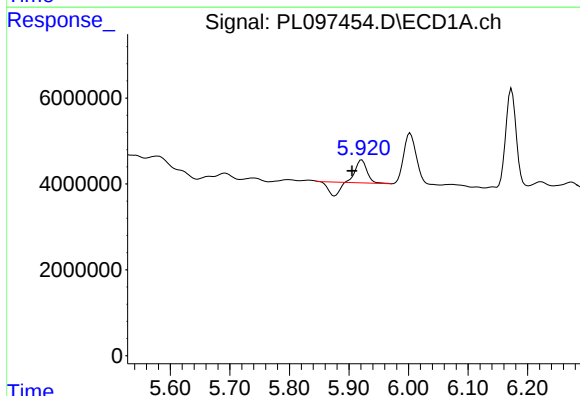
R.T.: 5.246 min
Delta R.T.: 0.014 min
Response: 5367033
Conc: 0.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



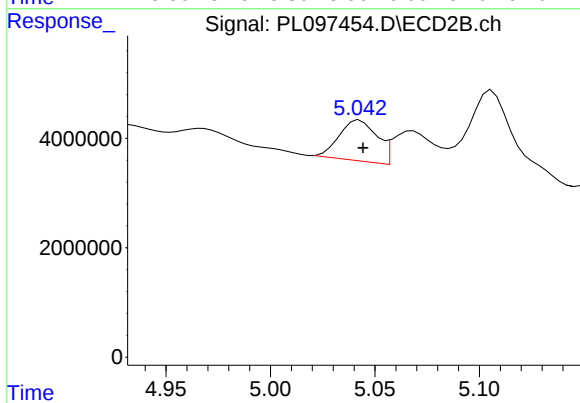
#5 Aldrin

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 7263239
Conc: 0.84 ng/ml



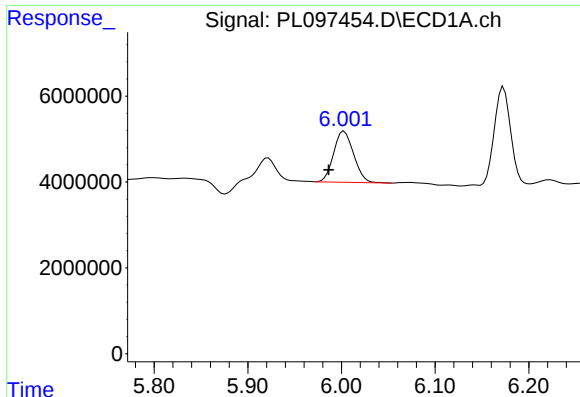
#10 gamma-Chlordane

R.T.: 5.922 min
Delta R.T.: 0.016 min
Response: 3534434
Conc: 0.63 ng/ml



#10 gamma-Chlordane

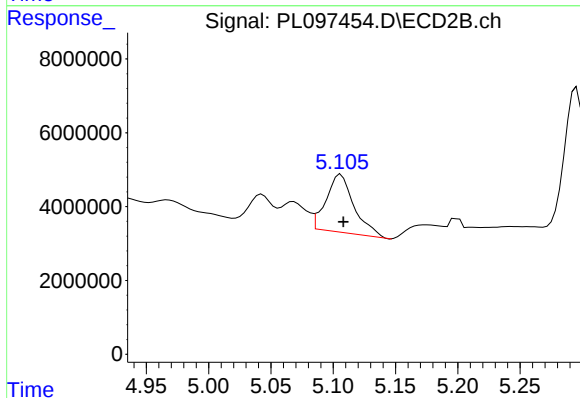
R.T.: 5.043 min
Delta R.T.: -0.002 min
Response: 9407869
Conc: 1.08 ng/ml



#11 alpha-Chlordane

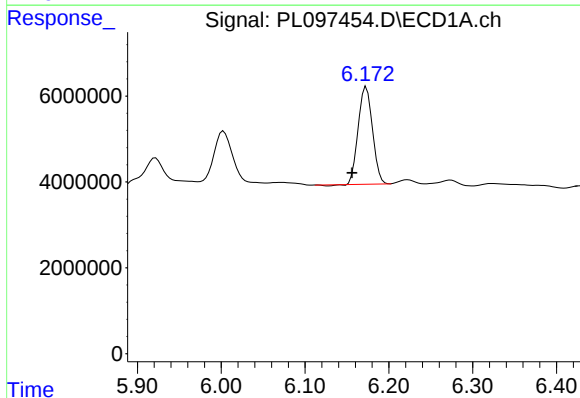
R.T.: 6.003 min
Delta R.T.: 0.017 min
Response: 17716509
Conc: 3.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



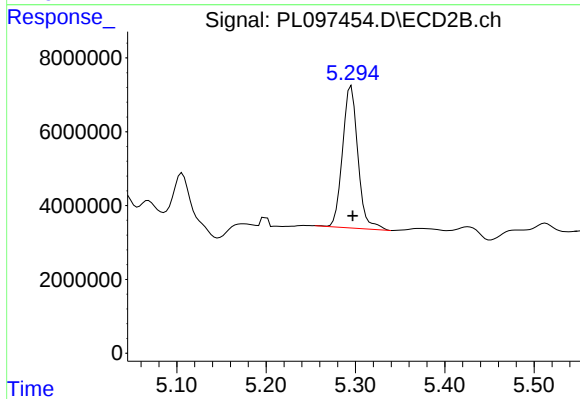
#11 alpha-Chlordane

R.T.: 5.106 min
Delta R.T.: -0.002 min
Response: 24545140
Conc: 2.96 ng/ml



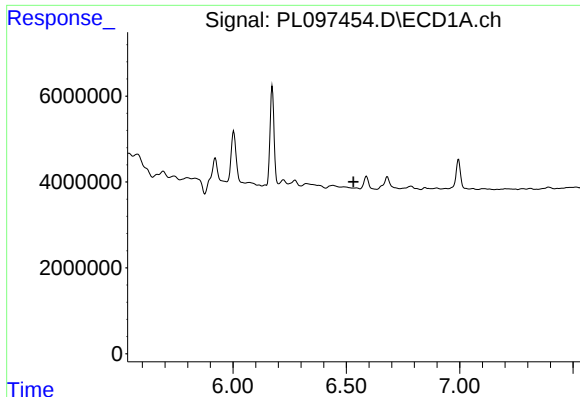
#12 4,4'-DDE

R.T.: 6.173 min
Delta R.T.: 0.017 min
Response: 26850007
Conc: 5.64 ng/ml



#12 4,4'-DDE

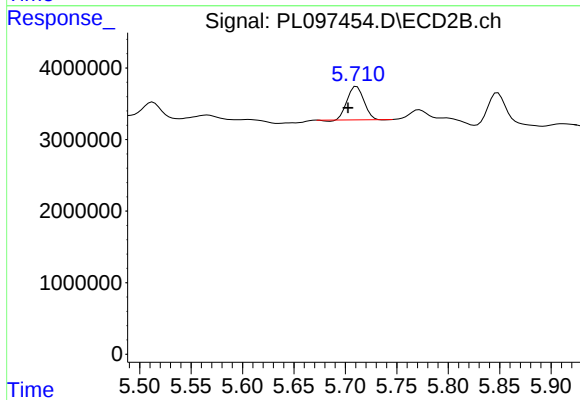
R.T.: 5.295 min
Delta R.T.: -0.002 min
Response: 45844320
Conc: 5.97 ng/ml



#14 Endrin

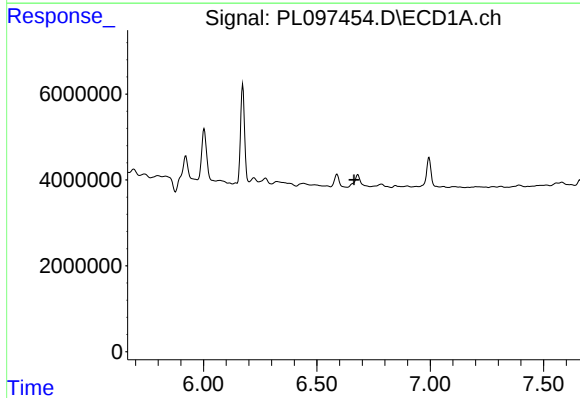
R.T.: 0.000 min
Exp R.T.: 6.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



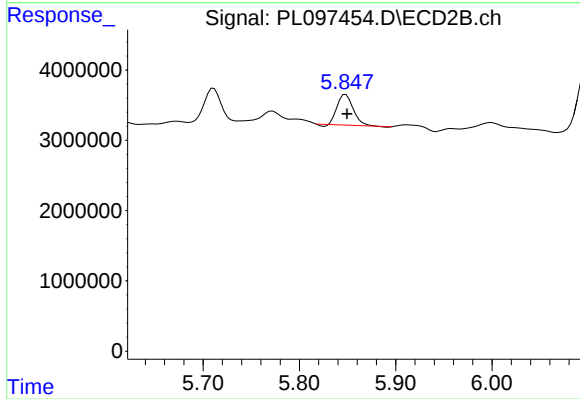
#14 Endrin

R.T.: 5.711 min
Delta R.T.: 0.009 min
Response: 5228289
Conc: 0.70 ng/ml



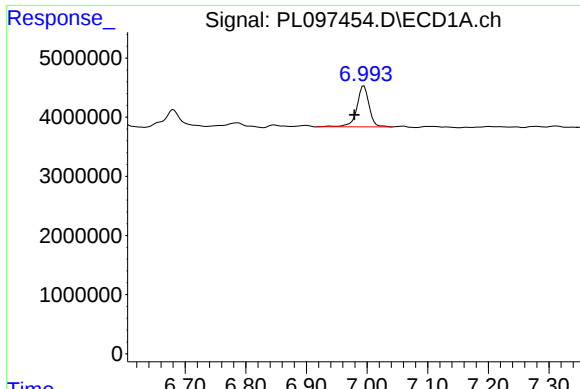
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.665 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

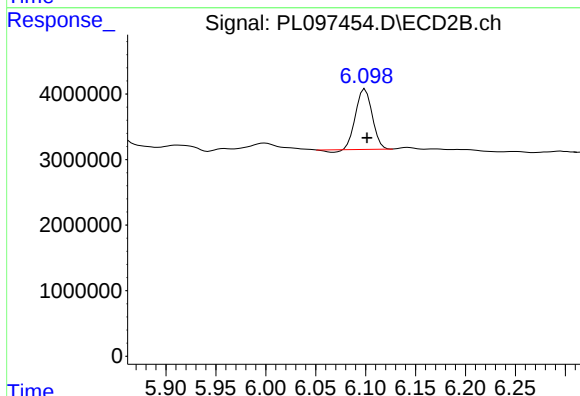
R.T.: 5.848 min
Delta R.T.: -0.001 min
Response: 4899584
Conc: 0.76 ng/ml



#17 4,4'-DDT

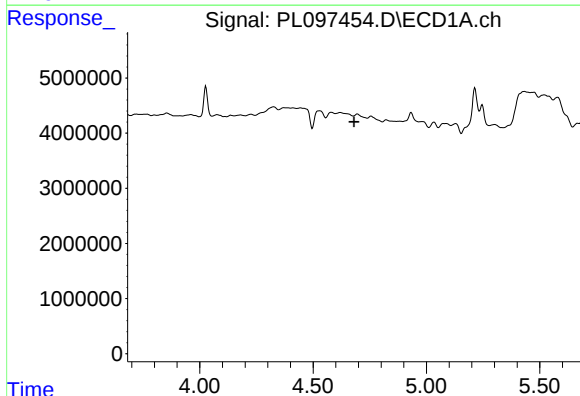
R.T.: 6.995 min
Delta R.T.: 0.016 min
Response: 9652984
Conc: 2.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



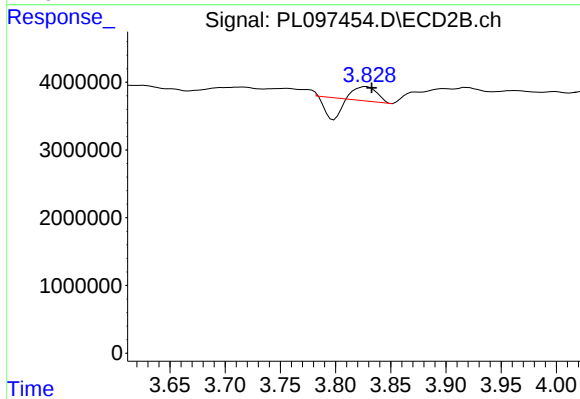
#17 4,4'-DDT

R.T.: 6.100 min
Delta R.T.: -0.002 min
Response: 10465001
Conc: 1.51 ng/ml



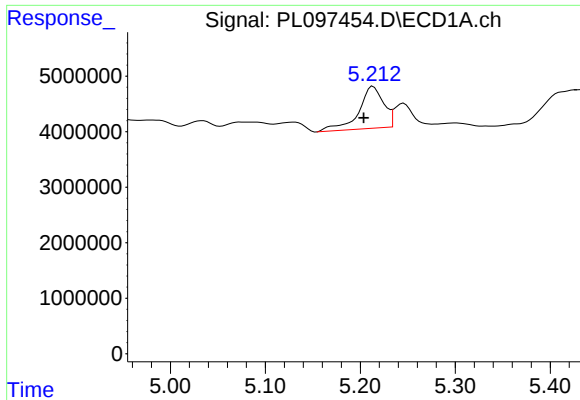
#23 Chlordane-1

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



#23 Chlordane-1

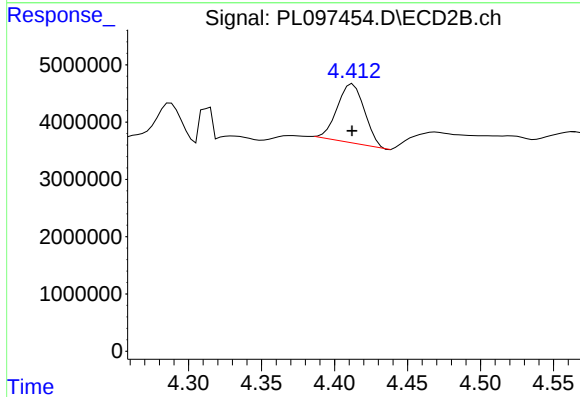
R.T.: 3.828 min
Delta R.T.: -0.005 min
Response: 671278
Conc: 2.64 ng/ml



#24 Chlordane-2

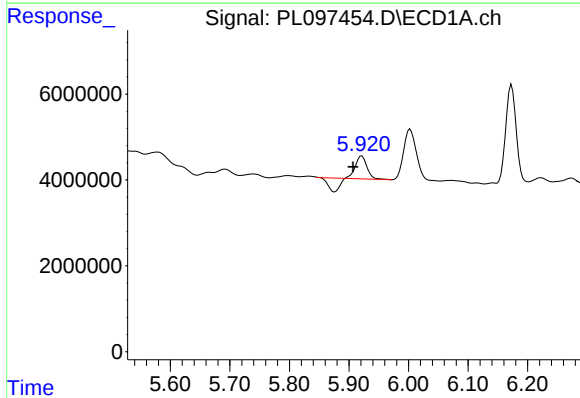
R.T.: 5.214 min
Delta R.T.: 0.010 min
Response: 13747960
Conc: 61.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



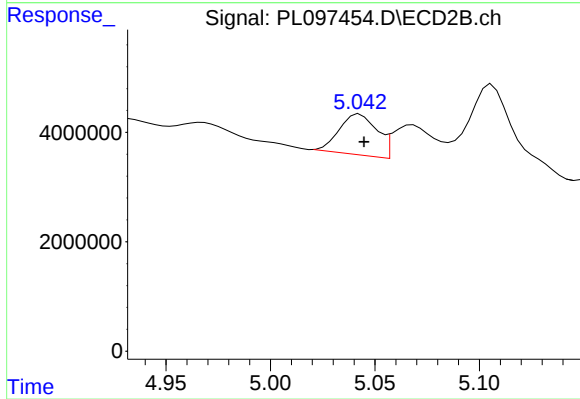
#24 Chlordane-2

R.T.: 4.412 min
Delta R.T.: 0.000 min
Response: 13386595
Conc: 45.58 ng/ml



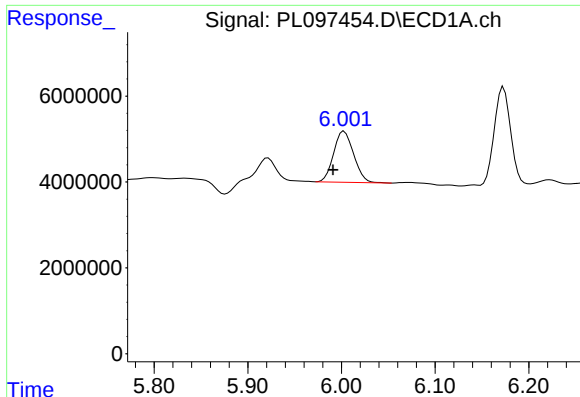
#25 Chlordane-3

R.T.: 5.922 min
Delta R.T.: 0.015 min
Response: 3534434
Conc: 4.33 ng/ml



#25 Chlordane-3

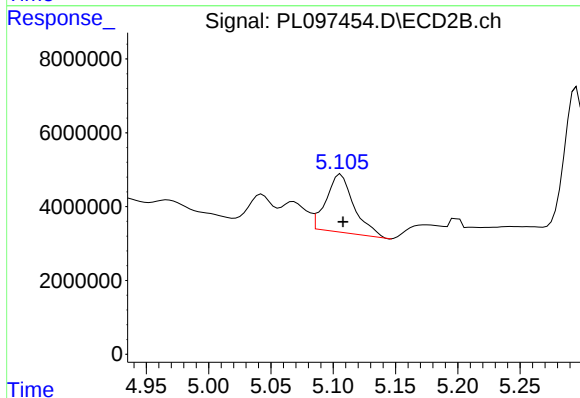
R.T.: 5.043 min
Delta R.T.: -0.002 min
Response: 9407869
Conc: 10.52 ng/ml



#26 Chlordane-4

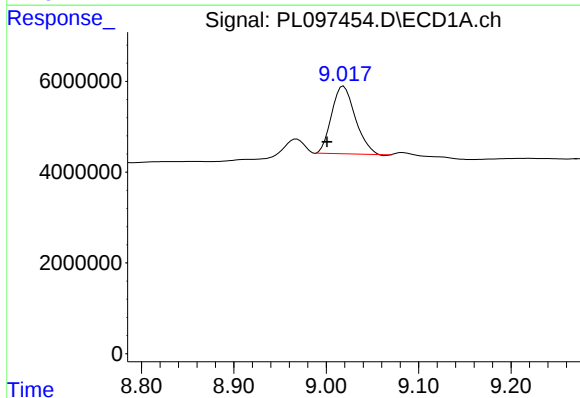
R.T.: 6.003 min
Delta R.T.: 0.012 min
Response: 17716509
Conc: 17.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



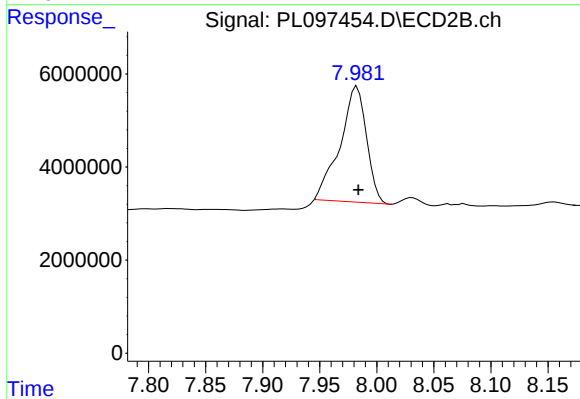
#26 Chlordane-4

R.T.: 5.106 min
Delta R.T.: -0.002 min
Response: 24545140
Conc: 32.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.019 min
Delta R.T.: 0.018 min
Response: 26408631
Conc: 8.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.983 min
Delta R.T.: -0.001 min
Response: 40153070
Conc: 7.05 ng/ml