

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091425\
 Data File : PL097190.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2025 13:03
 Operator : AR\AJ
 Sample : Q3075-04RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MOO-25-0258RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 02:09:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082025.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 21 06:34:01 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...	3.526	2.822	14373614	19863351	3.645	3.524
28)	SA Decachlor...	8.998	7.981	26157112	32855011	8.835	6.851
Target Compounds							
8)	B Heptachlo...	5.644	0.000	28479942	0	5.535	N.D. #
9)	A Endosulfan I	0.000	5.172	0	42635150	N.D.	7.116 #
10)	B gamma-Chl...	5.903	5.041	5159523	5597326	1.120	0.847
12)	B 4,4'-DDE	6.132f	0.000	45395164	0	11.377	N.D. #
13)	MA Dieldrin	0.000	5.426	0	4602521	N.D.	0.702 #
14)	MA Endrin	0.000	5.708	0	8381722	N.D.	1.419 #
15)	B Endosulfa...	6.736	0.000	19046533	0	4.324	N.D. #
16)	A 4,4'-DDD	6.640f	0.000	8727827	0	2.766	N.D. #
17)	MA 4,4'-DDT	0.000	6.117	0	10007974	N.D.	1.827 #
25)	Chlordane-3	5.903	5.041	5159523	5597326	8.204	8.880

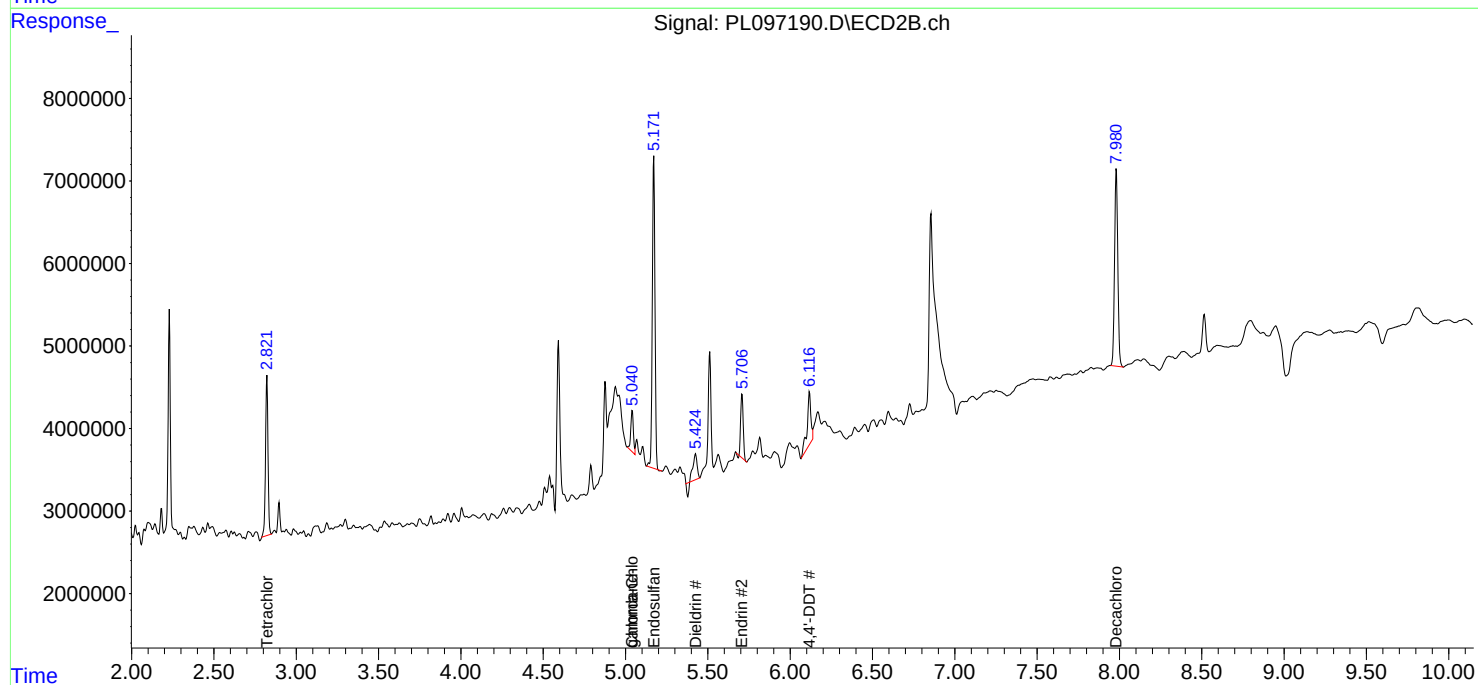
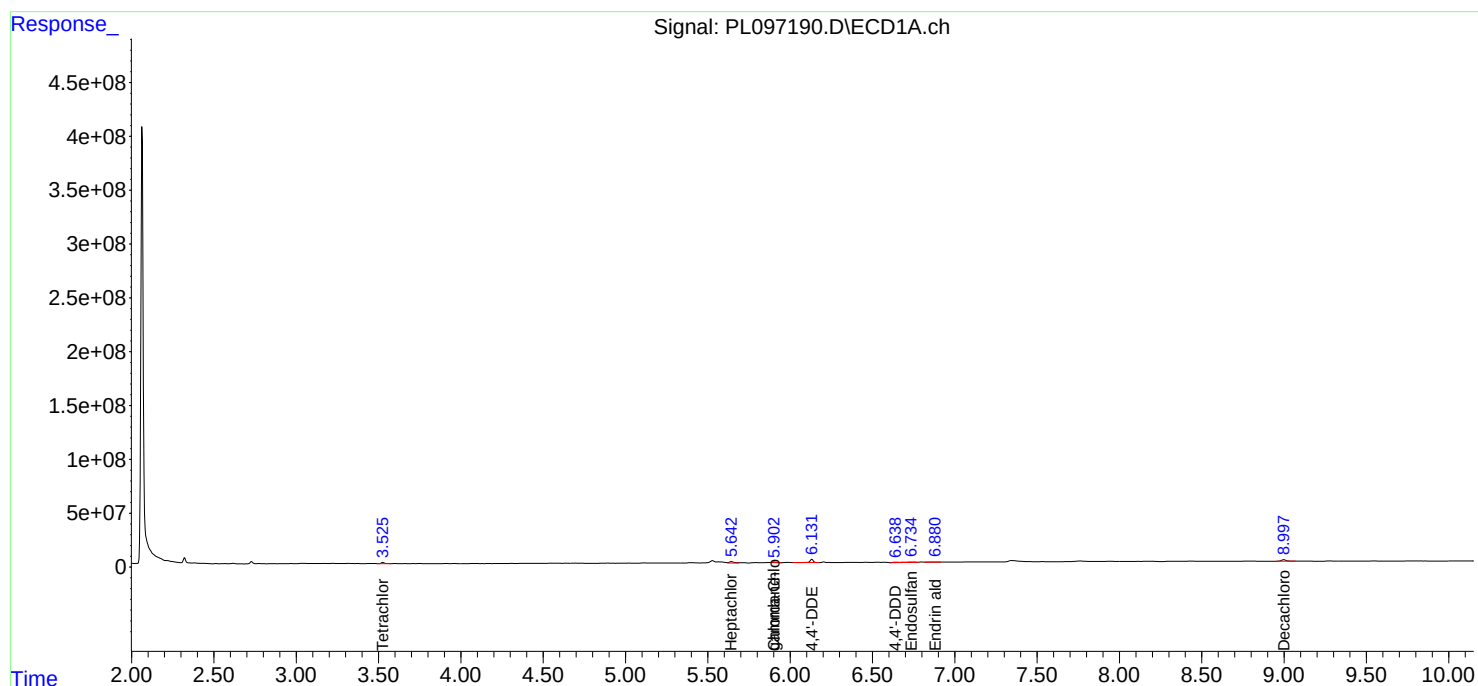
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

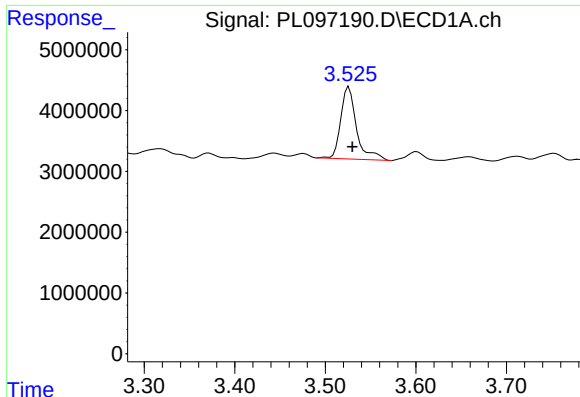
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091425\
Data File : PL097190.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Sep 2025 13:03
Operator : AR\AJ
Sample : Q3075-04RE
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
MOO-25-0258RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 02:09:57 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082025.M
Quant Title : GC Extractables
QLast Update : Thu Aug 21 06:34:01 2025
Response via : Initial Calibration
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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

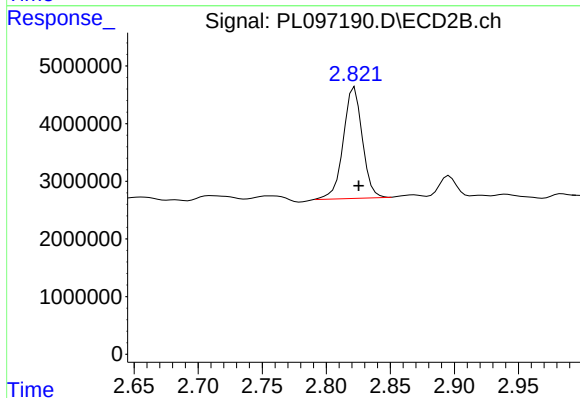




#1 Tetrachloro-m-xylene

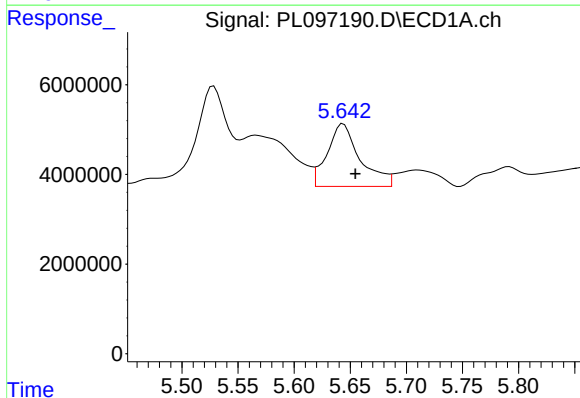
R.T.: 3.526 min
Delta R.T.: -0.004 min
Response: 14373614
Conc: 3.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
MOO-25-0258RE



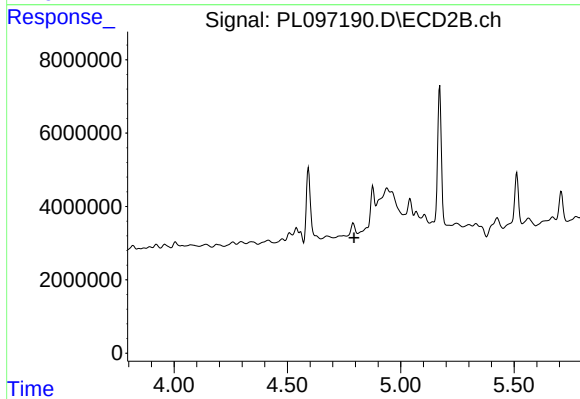
#1 Tetrachloro-m-xylene

R.T.: 2.822 min
Delta R.T.: -0.003 min
Response: 19863351
Conc: 3.52 ng/ml



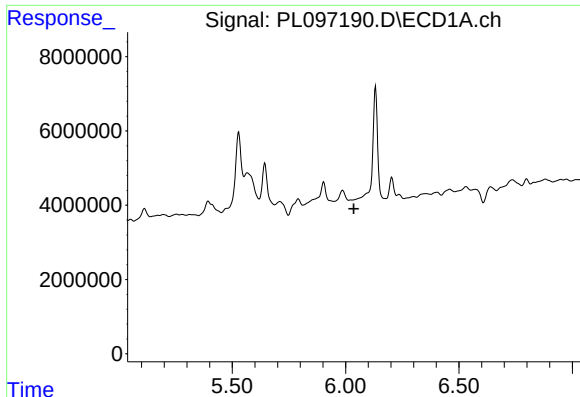
#8 Heptachlor epoxide

R.T.: 5.644 min
Delta R.T.: -0.011 min
Response: 28479942
Conc: 5.53 ng/ml



#8 Heptachlor epoxide

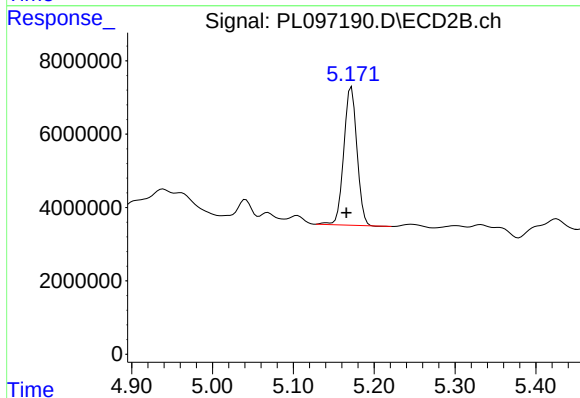
R.T.: 0.000 min
Exp R.T. : 4.795 min
Response: 0
Conc: N.D.



#9 Endosulfan I

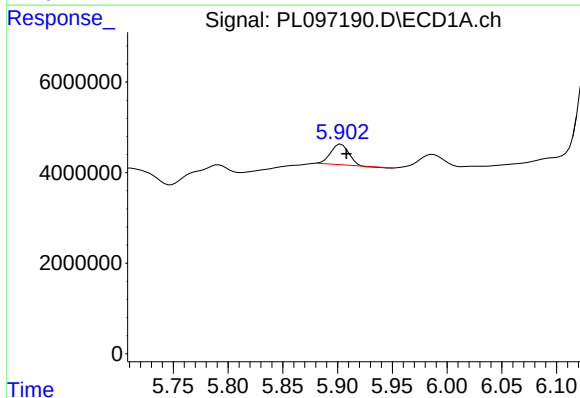
R.T.: 0.000 min
Exp R.T.: 6.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
MOO-25-0258RE



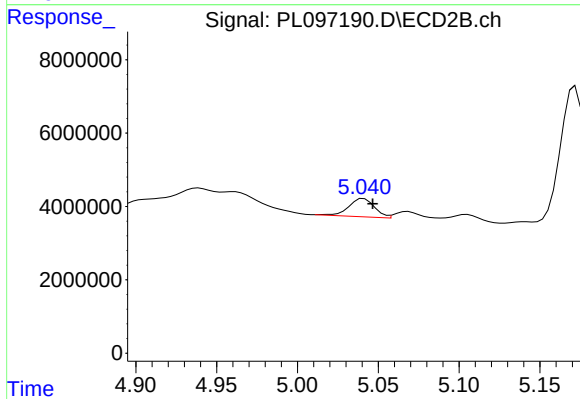
#9 Endosulfan I

R.T.: 5.172 min
Delta R.T.: 0.006 min
Response: 42635150
Conc: 7.12 ng/ml



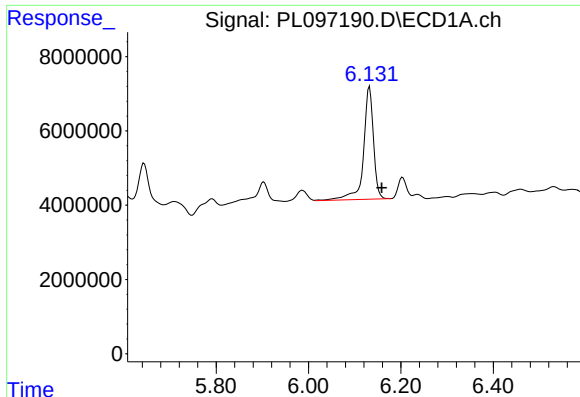
#10 gamma-Chlordane

R.T.: 5.903 min
Delta R.T.: -0.005 min
Response: 5159523
Conc: 1.12 ng/ml



#10 gamma-Chlordane

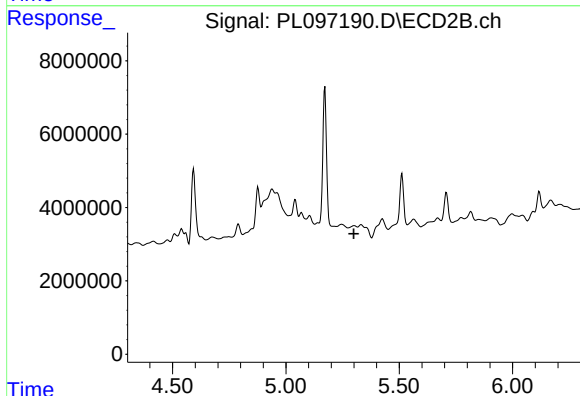
R.T.: 5.041 min
Delta R.T.: -0.005 min
Response: 5597326
Conc: 0.85 ng/ml



#12 4,4'-DDE

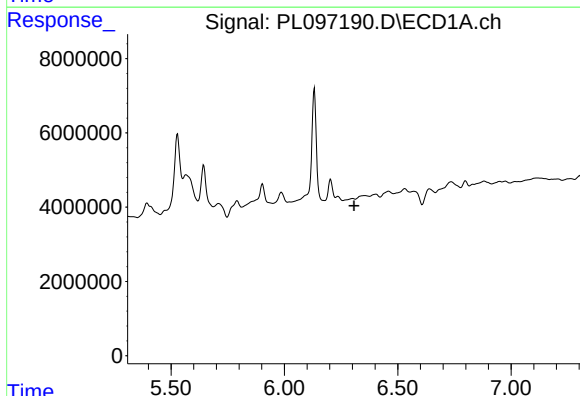
R.T.: 6.132 min
Delta R.T.: -0.027 min
Response: 45395164
Conc: 11.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
MOO-25-0258RE



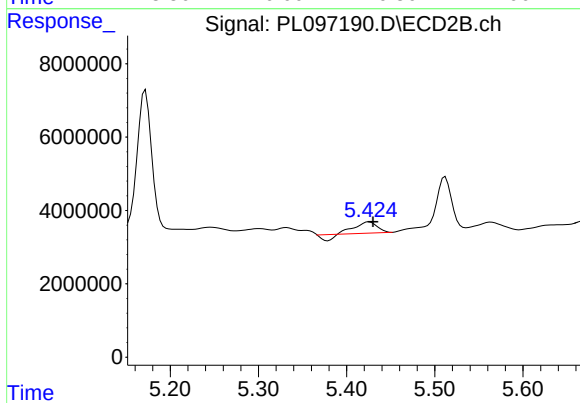
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.299 min
Response: 0
Conc: N.D.



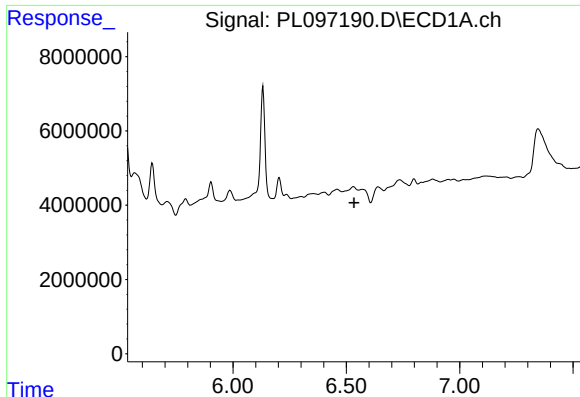
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.308 min
Response: 0
Conc: N.D.



#13 Dieldrin

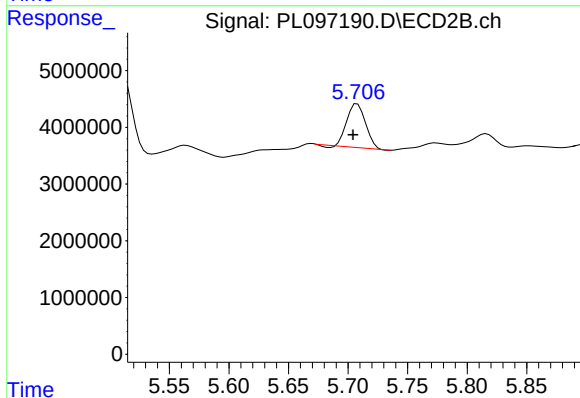
R.T.: 5.426 min
Delta R.T.: -0.005 min
Response: 4602521
Conc: 0.70 ng/ml



#14 Endrin

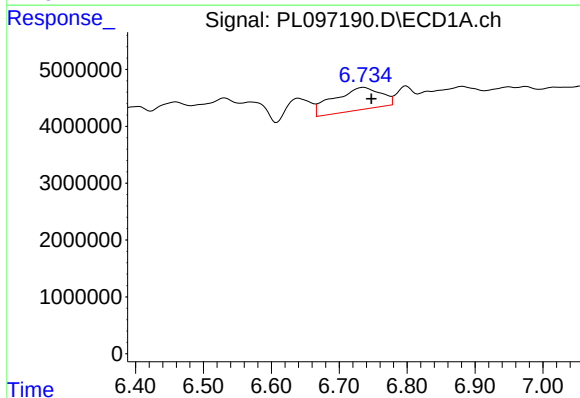
R.T.: 0.000 min
Exp R.T.: 6.534 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
MOO-25-0258RE



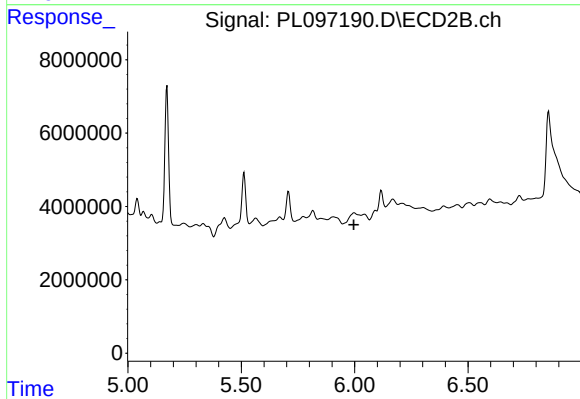
#14 Endrin

R.T.: 5.708 min
Delta R.T.: 0.004 min
Response: 8381722
Conc: 1.42 ng/ml



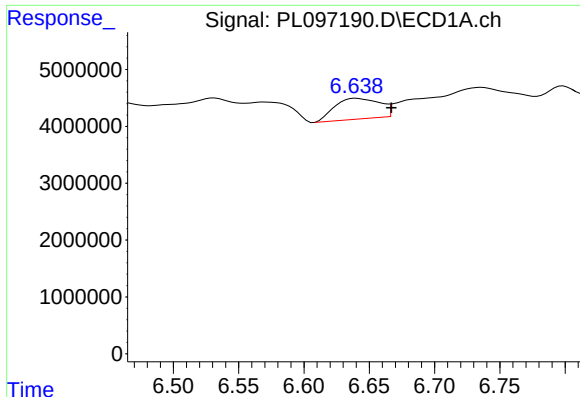
#15 Endosulfan II

R.T.: 6.736 min
Delta R.T.: -0.012 min
Response: 19046533
Conc: 4.32 ng/ml



#15 Endosulfan II

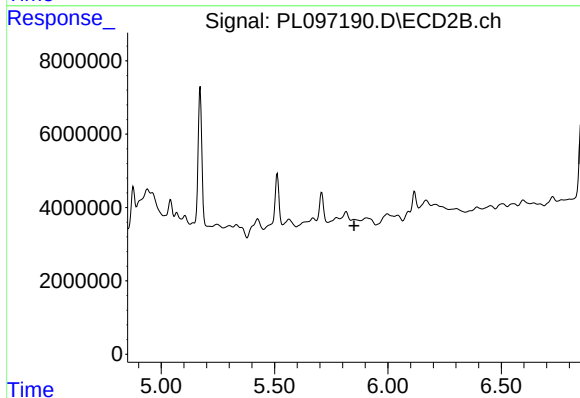
R.T.: 0.000 min
Exp R.T.: 5.996 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

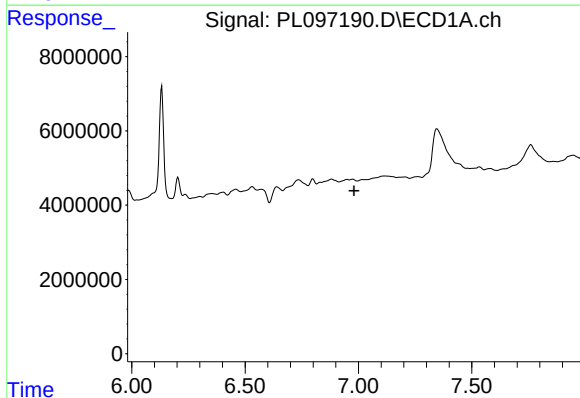
R.T.: 6.640 min
Delta R.T.: -0.027 min
Response: 8727827
Conc: 2.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
MOO-25-0258RE



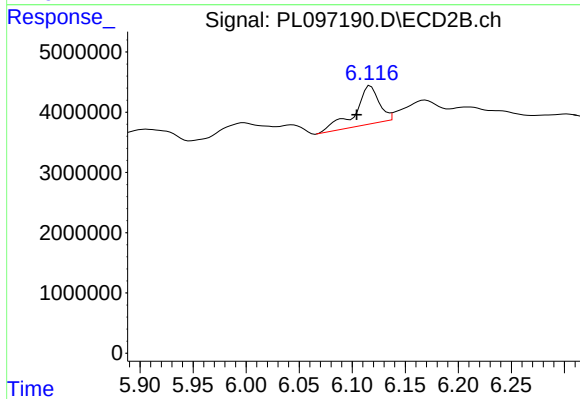
#16 4,4'-DDD

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



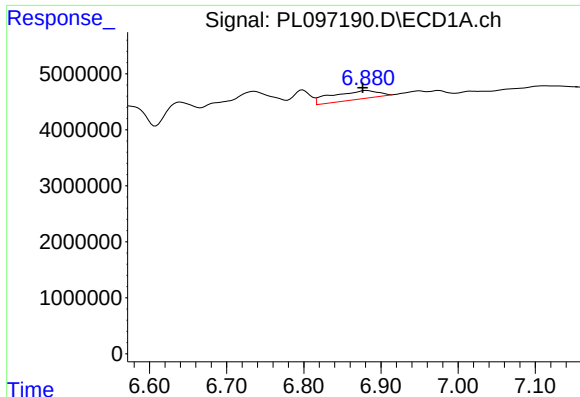
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.981 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

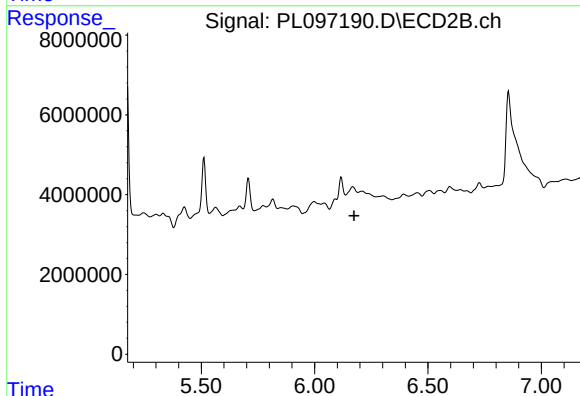
R.T.: 6.117 min
Delta R.T.: 0.013 min
Response: 10007974
Conc: 1.83 ng/ml



#18 Endrin aldehyde

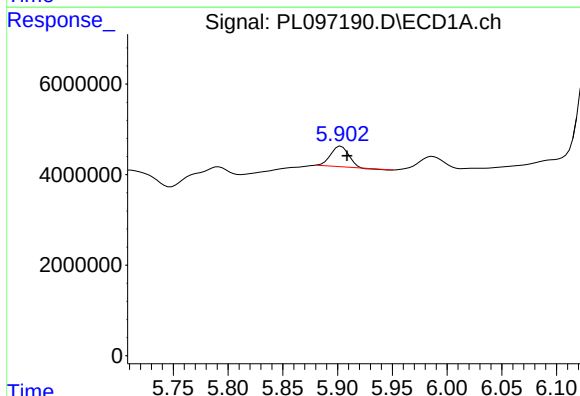
R.T.: 6.881 min
Delta R.T.: 0.005 min
Response: 6485035
Conc: 2.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
MOO-25-0258RE



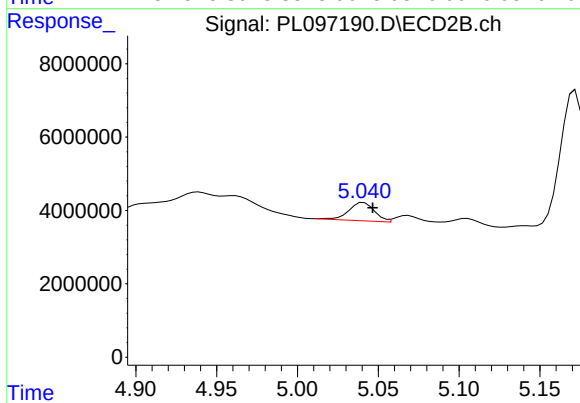
#18 Endrin aldehyde

R.T.: 6.169 min
Delta R.T.: -0.006 min
Response: 4648064
Conc: N.D.



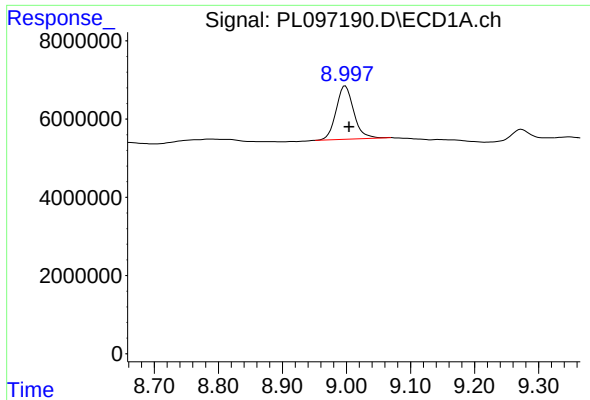
#25 Chlordane-3

R.T.: 5.903 min
Delta R.T.: -0.005 min
Response: 5159523
Conc: 8.20 ng/ml



#25 Chlordane-3

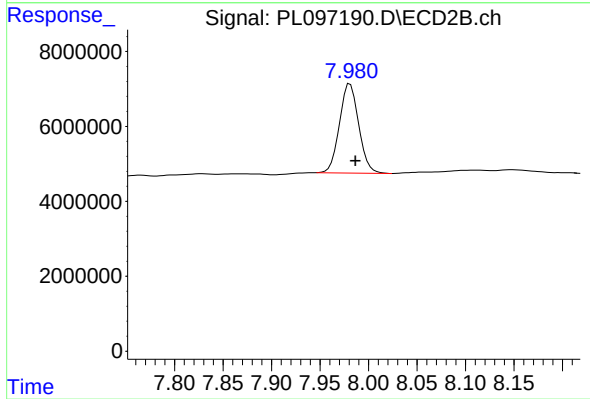
R.T.: 5.041 min
Delta R.T.: -0.005 min
Response: 5597326
Conc: 8.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.998 min
Delta R.T.: -0.006 min
Response: 26157112
Conc: 8.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
MOO-25-0258RE



#28 Decachlorobiphenyl

R.T.: 7.981 min
Delta R.T.: -0.006 min
Response: 32855011
Conc: 6.85 ng/ml