

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081525\
 Data File : PL096794.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2025 16:44
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 05:14:33 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072825.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 08 15:43:38 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...	3.555f	0.000	3485220	0	1.096	N.D. #
Target Compounds							
4)	MA Heptachlor	0.000	4.026	0	7858978	N.D.	1.180 #
5)	MB Aldrin	5.229	0.000	187.6E6	0	43.629	N.D. #
7)	B delta-BHC	4.760f	0.000	32879335	0	8.241	N.D. #
8)	B Heptachlo...	5.649	0.000	264.2E6	0	68.506	N.D. #
9)	A Endosulfan I	6.025f	0.000	36027844	0	10.018	N.D. #
11)	B alpha-Chl...	6.025f	0.000	36027844	0	9.347	N.D. #
14)	MA Endrin	0.000	5.713	0	163.4E6	N.D.	30.218 #
15)	B Endosulfa...	6.738f	6.001	33589084	11989590	10.488	2.334 #
16)	A 4,4'-DDD	6.690f	0.000	16252314	0	6.428	N.D. #
24)	Chlordane-2	5.229	4.410	187.6E6	-6133827	1072.231	N.D. #
26)	Chlordane-4	6.025f	0.000	36027844	0	43.528	N.D. #
27)	Chlordane-5	6.849	6.001	16493508	11989590	124.814	46.997 #

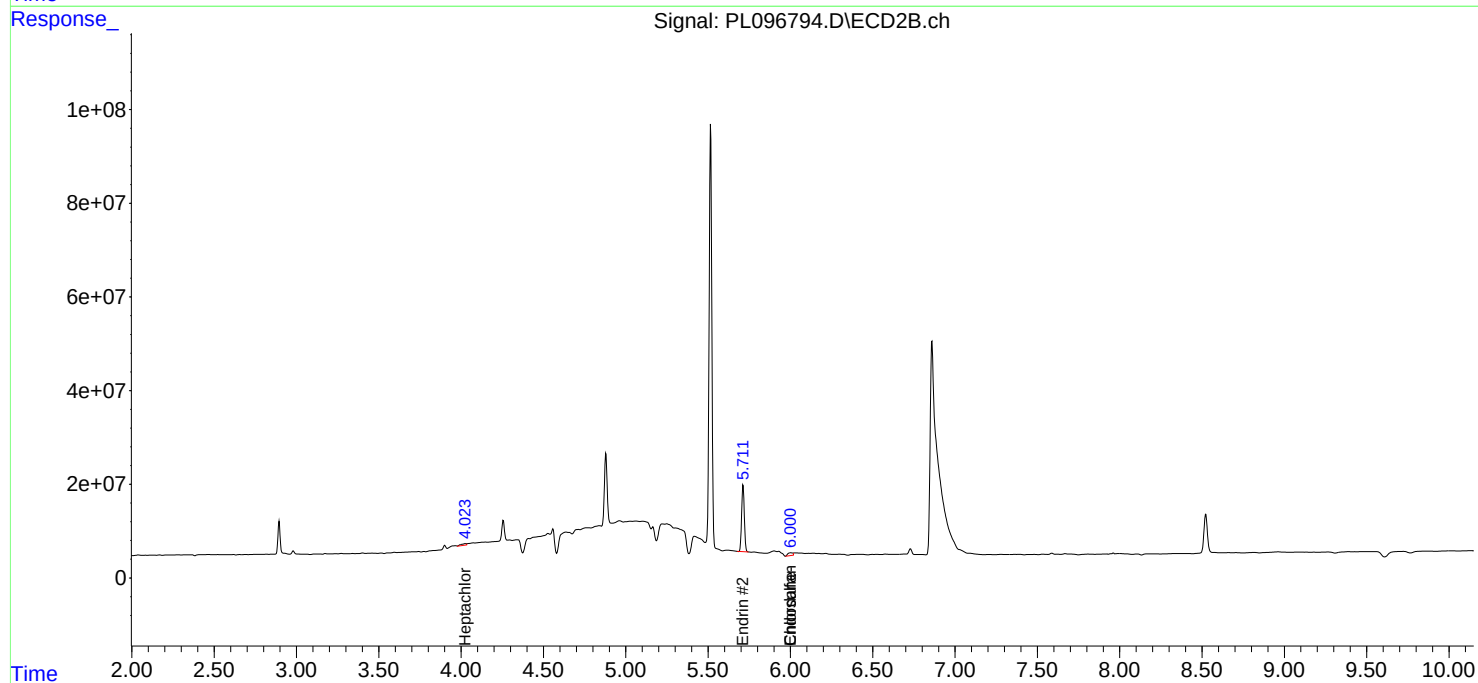
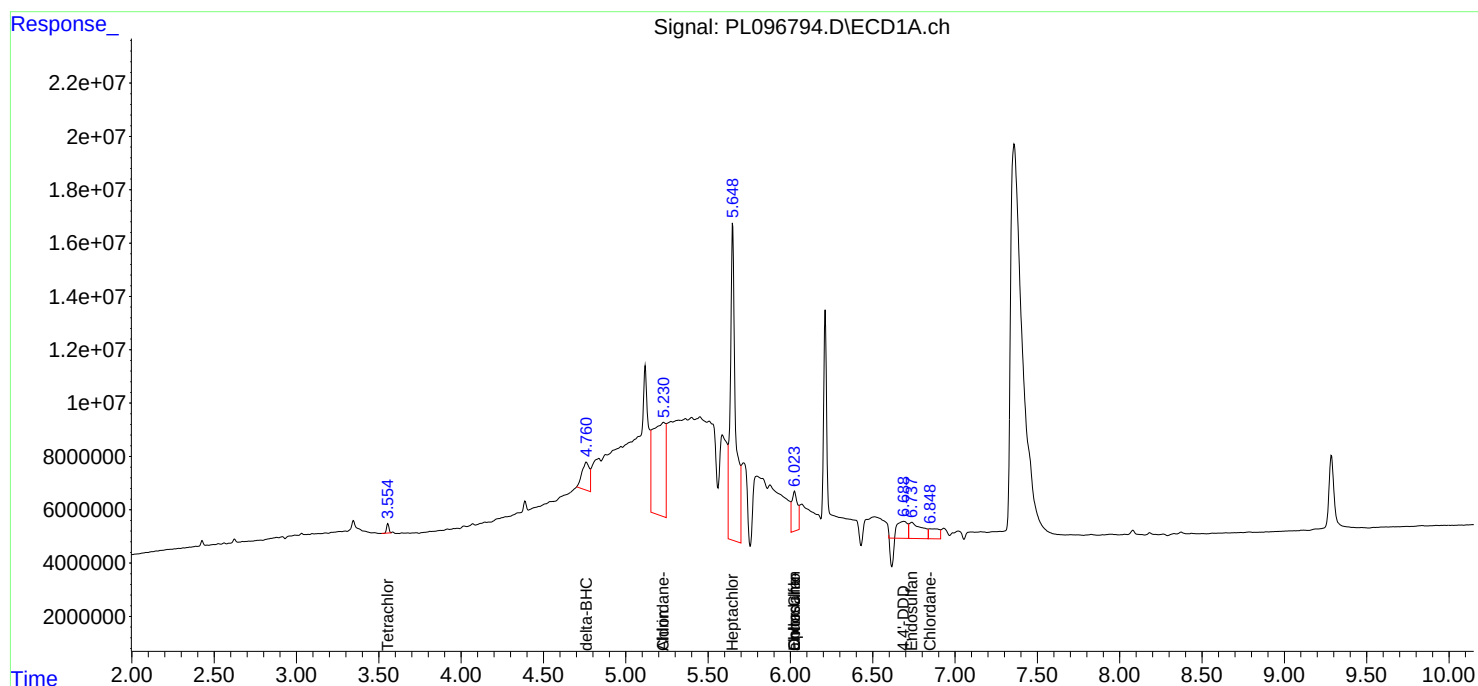
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

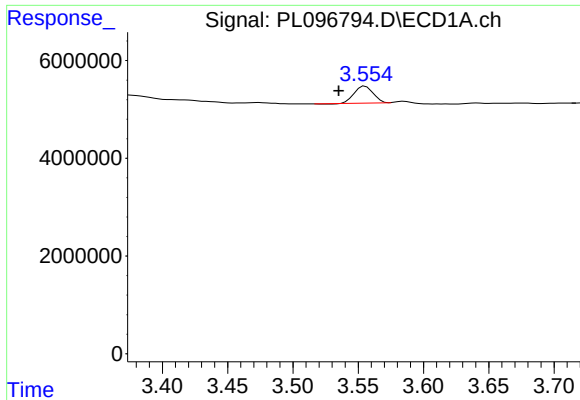
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081525\
Data File : PL096794.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2025 16:44
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 05:14:33 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072825.M
Quant Title : GC Extractables
QLast Update : Fri Aug 08 15:43:38 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

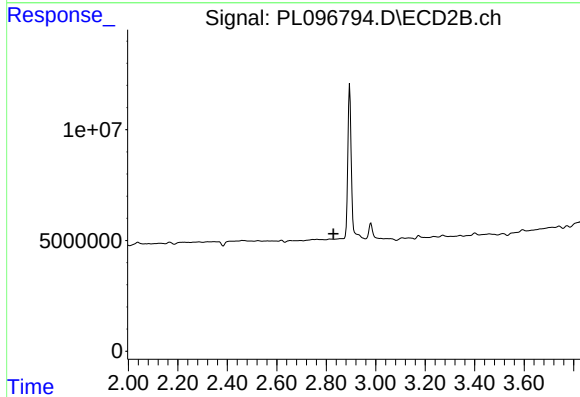




#1 Tetrachloro-m-xylene

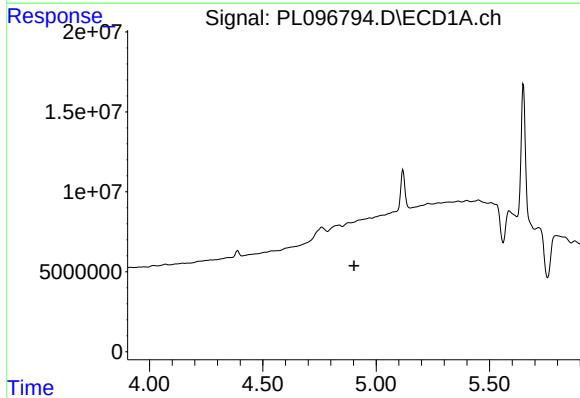
R.T.: 3.555 min
Delta R.T.: 0.020 min
Response: 3485220
Conc: 1.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



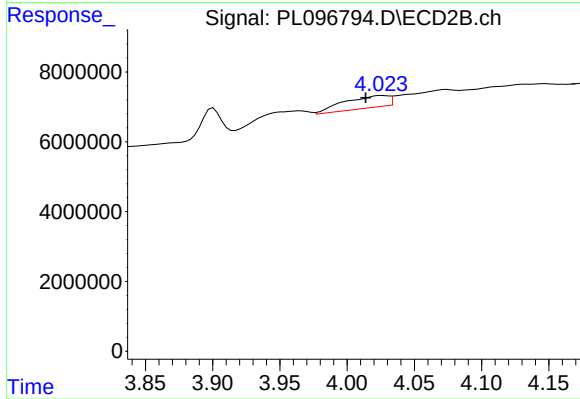
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.828 min
Response: 0
Conc: N.D.



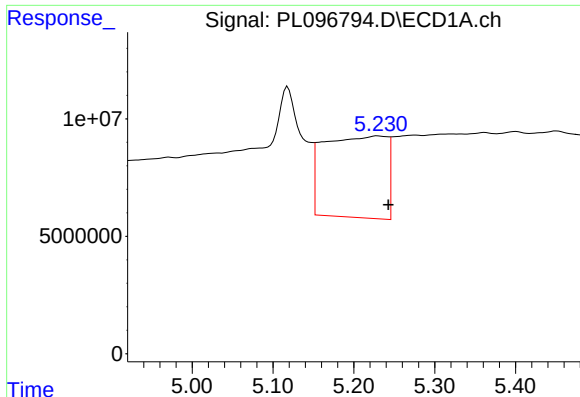
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.903 min
Response: 0
Conc: N.D.



#4 Heptachlor

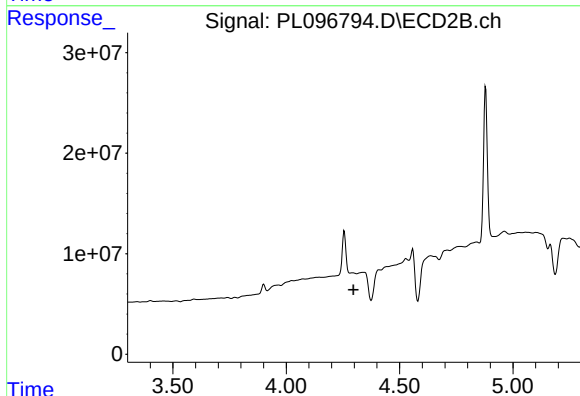
R.T.: 4.026 min
Delta R.T.: 0.012 min
Response: 7858978
Conc: 1.18 ng/ml



#5 Aldrin

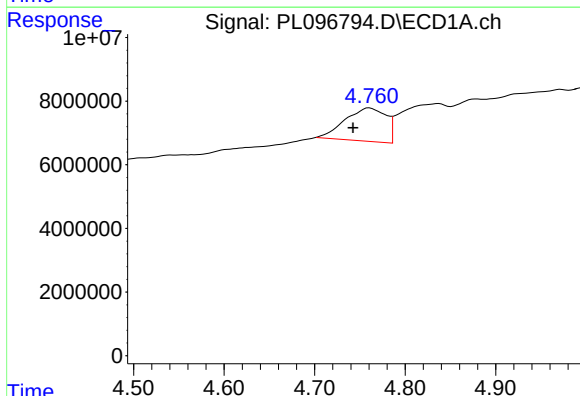
R.T.: 5.229 min
Delta R.T.: -0.013 min
Response: 187647779
Conc: 43.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



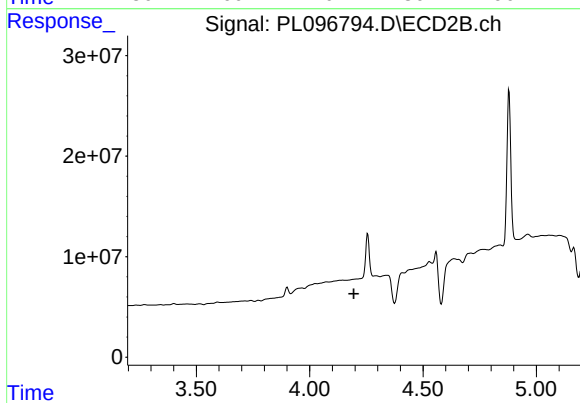
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.297 min
Response: 0
Conc: N.D.



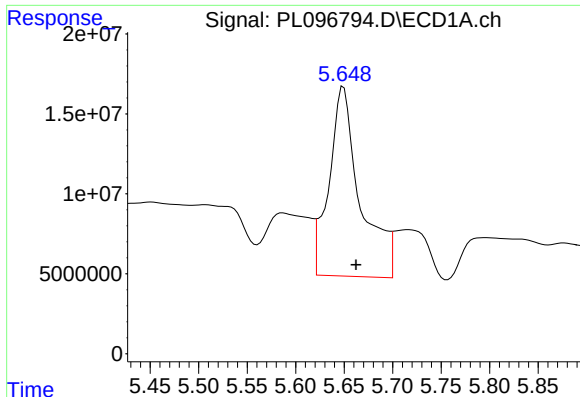
#7 delta-BHC

R.T.: 4.760 min
Delta R.T.: 0.018 min
Response: 32879335
Conc: 8.24 ng/ml



#7 delta-BHC

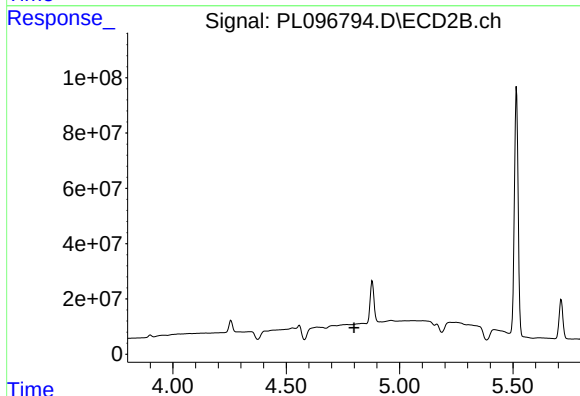
R.T.: 0.000 min
Exp R.T. : 4.195 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

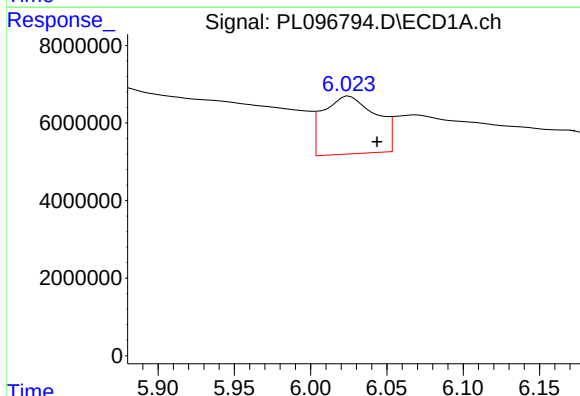
R.T.: 5.649 min
Delta R.T.: -0.013 min
Response: 264195838
Conc: 68.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



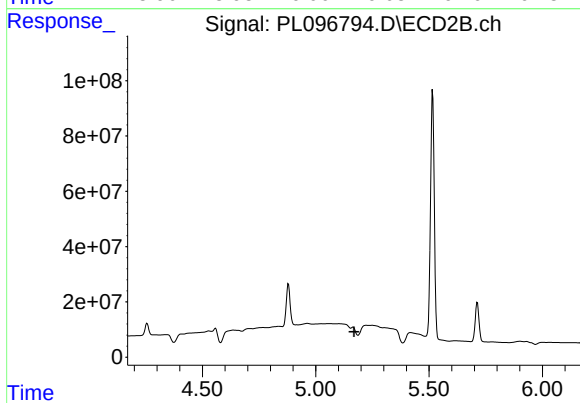
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.799 min
Response: 0
Conc: N.D.



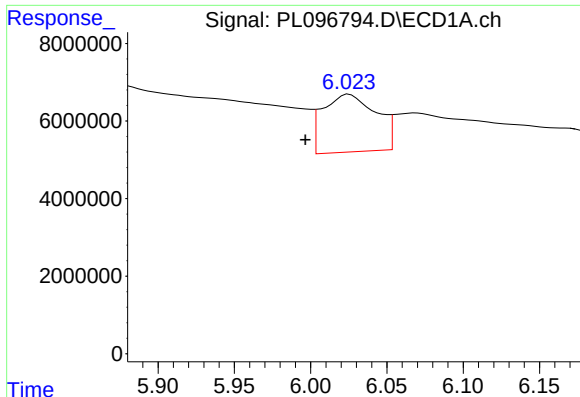
#9 Endosulfan I

R.T.: 6.025 min
Delta R.T.: -0.018 min
Response: 36027844
Conc: 10.02 ng/ml



#9 Endosulfan I

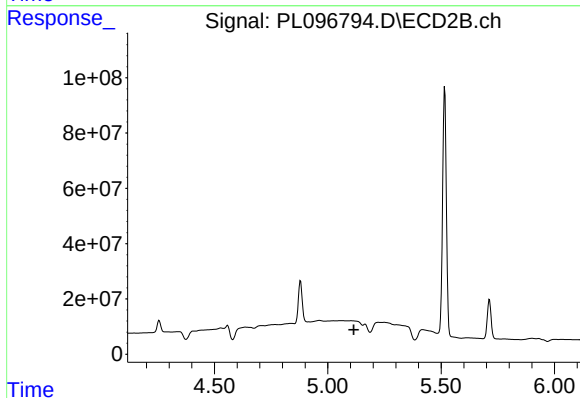
R.T.: 0.000 min
Exp R.T. : 5.169 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

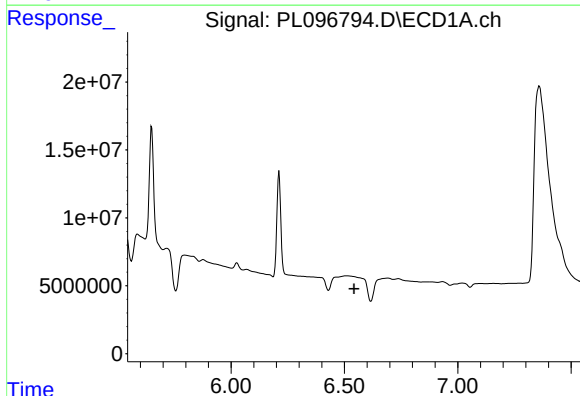
R.T.: 6.025 min
Delta R.T.: 0.029 min
Response: 36027844
Conc: 9.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



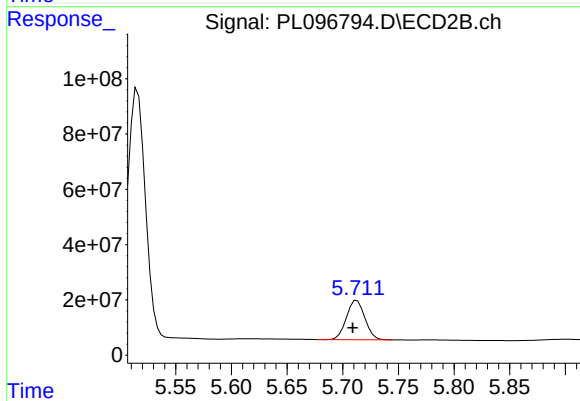
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



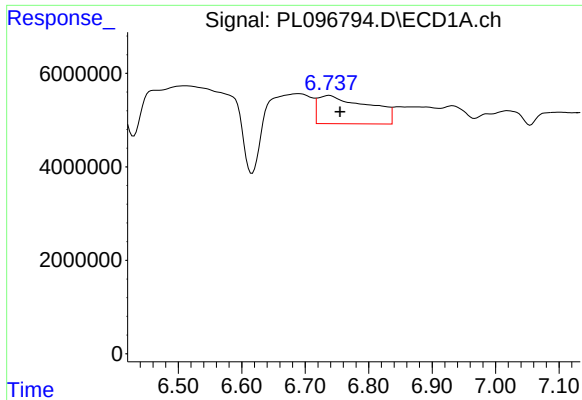
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.542 min
Response: 0
Conc: N.D.



#14 Endrin

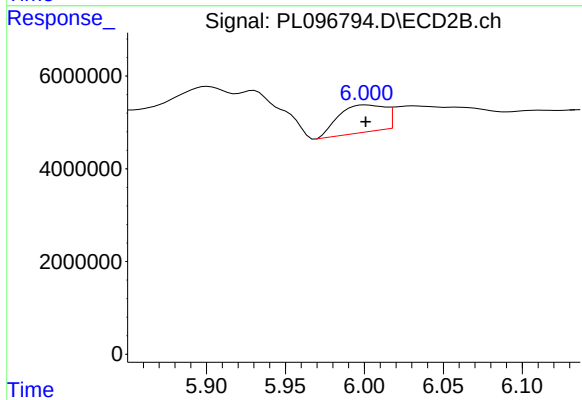
R.T.: 5.713 min
Delta R.T.: 0.004 min
Response: 163358030
Conc: 30.22 ng/ml



#15 Endosulfan II

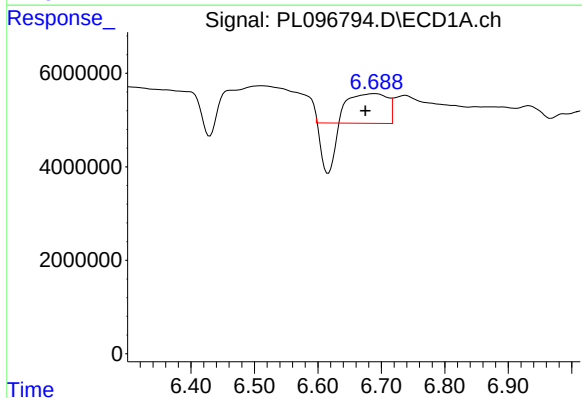
R.T.: 6.738 min
Delta R.T.: -0.017 min
Response: 33589084
Conc: 10.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



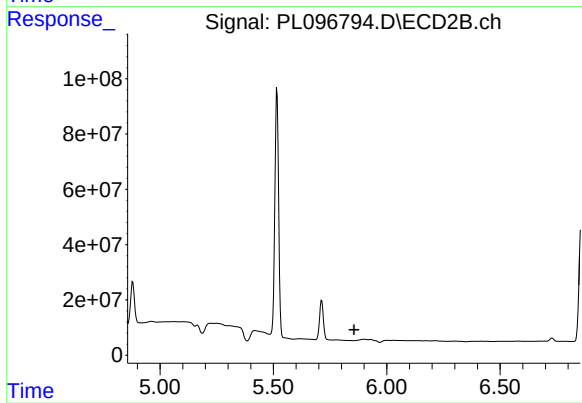
#15 Endosulfan II

R.T.: 6.001 min
Delta R.T.: 0.000 min
Response: 11989590
Conc: 2.33 ng/ml



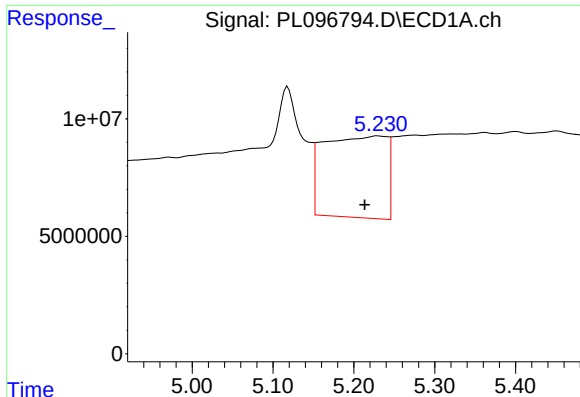
#16 4,4'-DDD

R.T.: 6.690 min
Delta R.T.: 0.015 min
Response: 16252314
Conc: 6.43 ng/ml



#16 4,4'-DDD

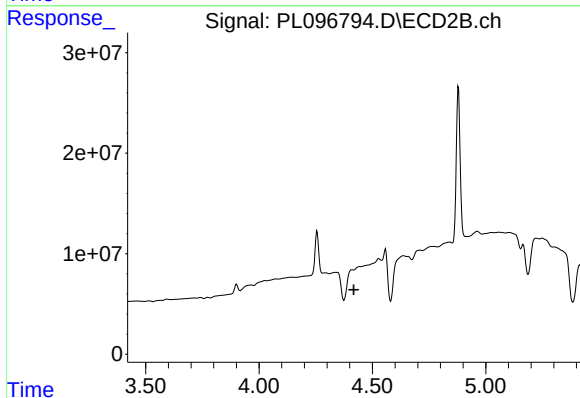
R.T.: 0.000 min
Exp R.T. : 5.856 min
Response: 0
Conc: N.D.



#24 Chlordane-2

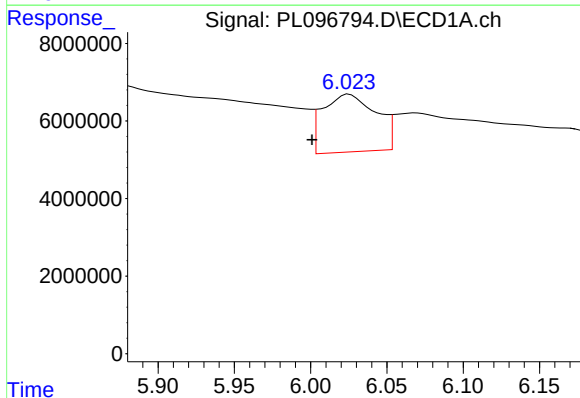
R.T.: 5.229 min
Delta R.T.: 0.016 min
Response: 187647779
Conc: 1072.23 ng/m

Instrument :
ECD_L
ClientSampleId :
HEXANE



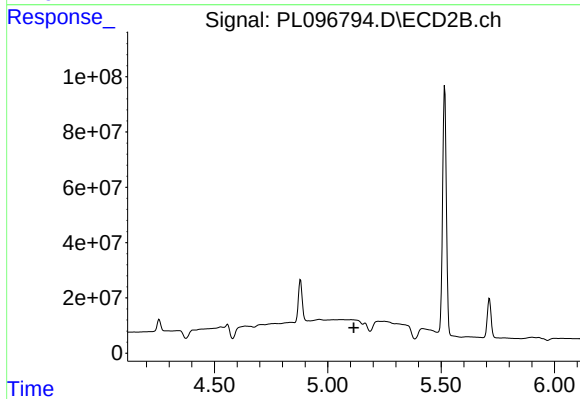
#24 Chlordane-2

R.T.: 4.410 min
Delta R.T.: -0.008 min
Response: -6133827
Conc: N.D.



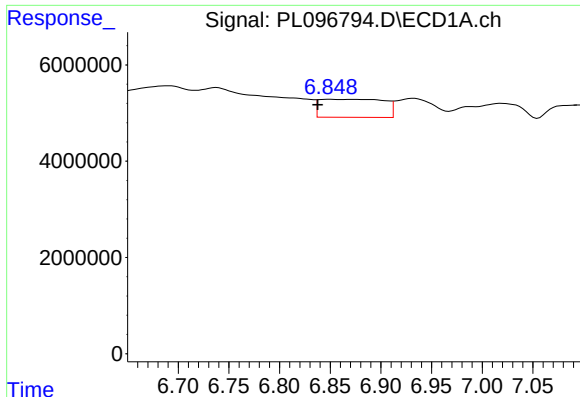
#26 Chlordane-4

R.T.: 6.025 min
Delta R.T.: 0.024 min
Response: 36027844
Conc: 43.53 ng/ml



#26 Chlordane-4

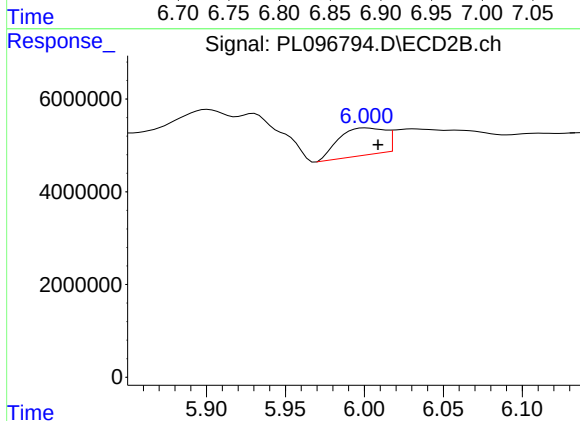
R.T.: 0.000 min
Exp R.T.: 5.115 min
Response: 0
Conc: N.D.



#27 Chlordane-5

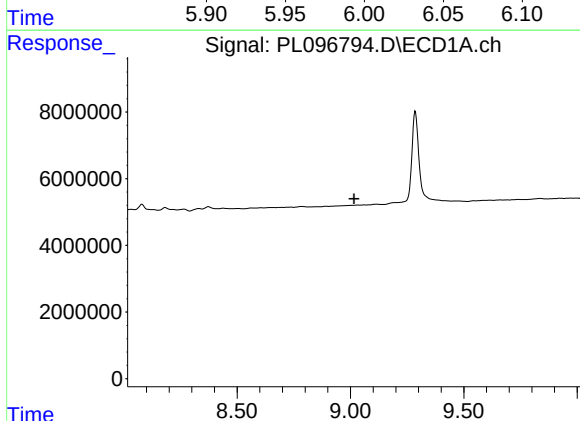
R.T.: 6.849 min
Delta R.T.: 0.011 min
Response: 16493508
Conc: 124.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



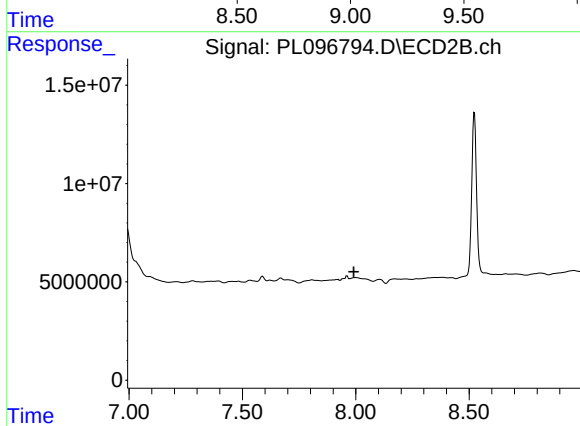
#27 Chlordane-5

R.T.: 6.001 min
Delta R.T.: -0.008 min
Response: 11989590
Conc: 47.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.016 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.992 min
Response: 0
Conc: N.D.