

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081625\
 Data File : PL096816.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2025 08:58
 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 05:54:24 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	4214093	0	1.325	N.D. #
Target Compounds							
4)	MA Heptachlor	4.875f	4.033f	19090659	4387215	4.594	0.659 #
5)	MB Aldrin	5.228	0.000	181.3E6	0	42.163	N.D. #
7)	B delta-BHC	4.758f	0.000	13140375	0	3.293	N.D. #
8)	B Heptachlo...	5.649	0.000	289.9E6	0	75.173	N.D. #
9)	A Endosulfan I	6.026f	0.000	44959255	0	12.501	N.D. #
11)	B alpha-Chl...	6.026f	0.000	44959255	0	11.664	N.D. #
14)	MA Endrin	0.000	5.713	0	171.6E6	N.D.	31.746 #
15)	B Endosulfa...	6.737f	6.002	10702481	15253158	3.342	2.970
16)	A 4,4'-DDD	6.675	0.000	9558611	0	3.781	N.D. #
24)	Chlordane-2	5.228	4.410	181.3E6	2918815	1036.200	12.032 #
26)	Chlordane-4	6.026f	0.000	44959255	0	54.318	N.D. #
27)	Chlordane-5	0.000	6.002	0	15253158	N.D.	59.790 #

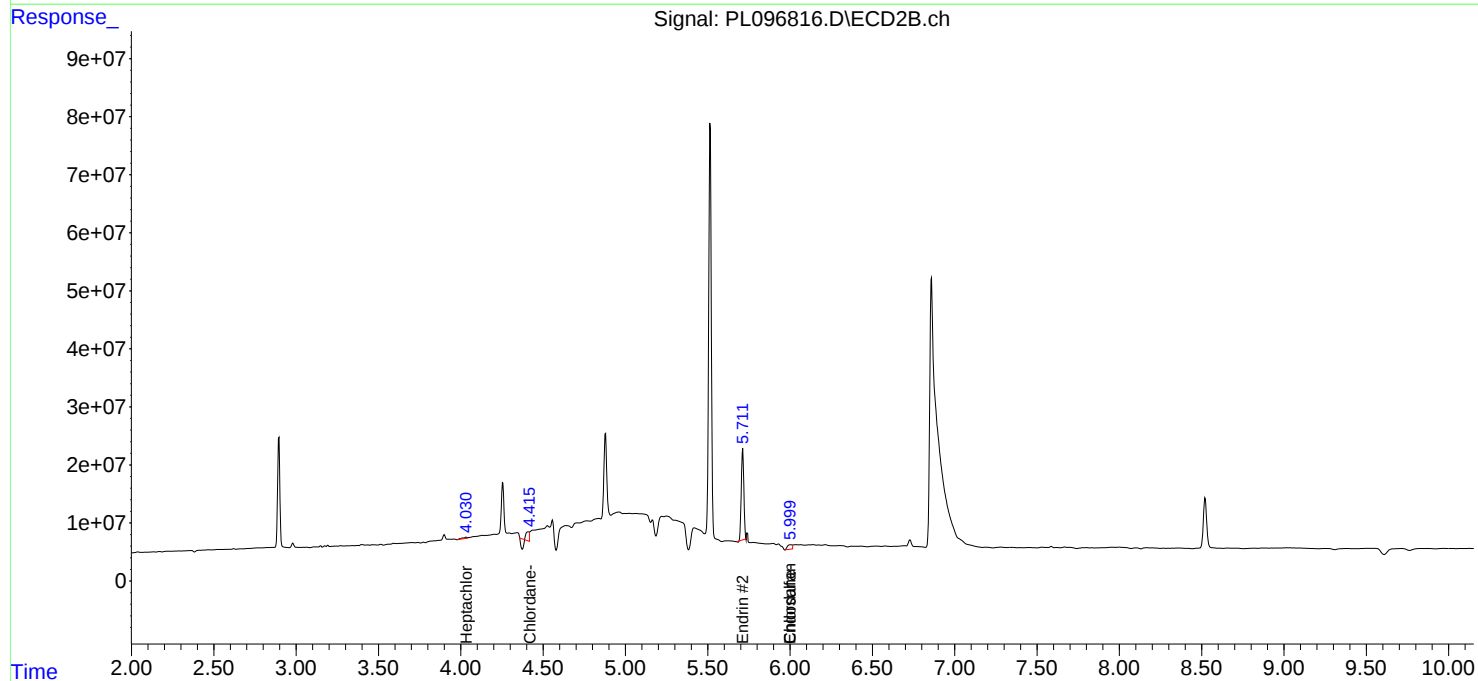
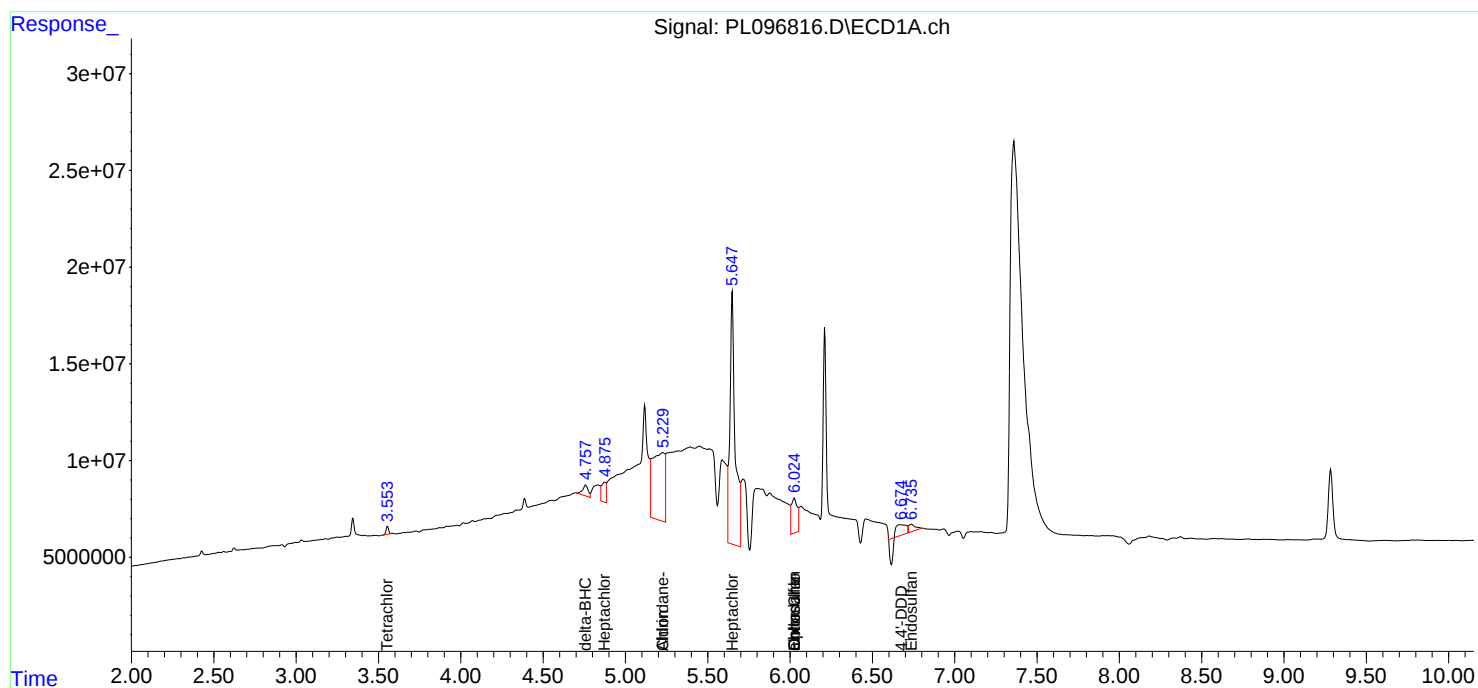
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

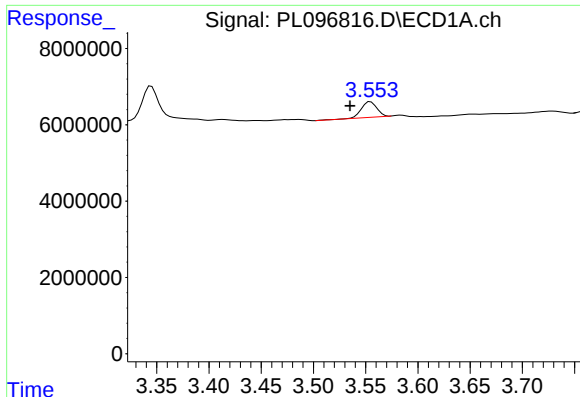
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081625\
Data File : PL096816.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2025 08:58
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
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HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 05:54:24 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072825.M
Quant Title : GC Extractables
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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

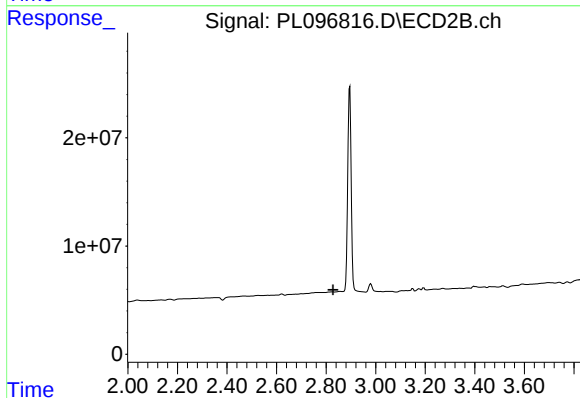




#1 Tetrachloro-m-xylene

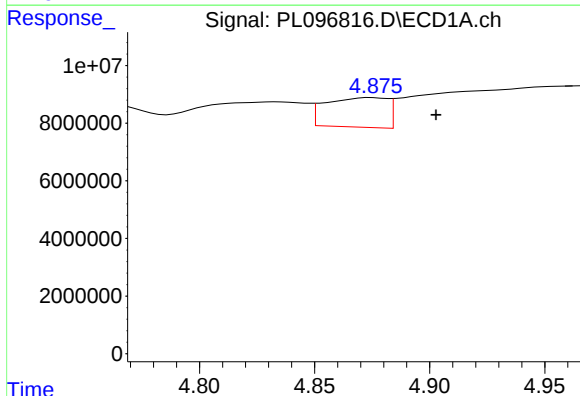
R.T.: 3.555 min
Delta R.T.: 0.020 min
Response: 4214093
Conc: 1.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



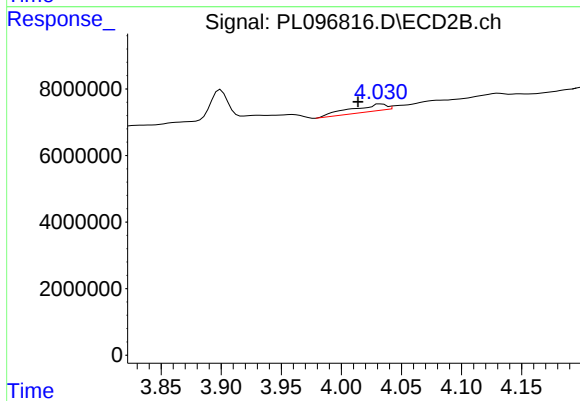
#1 Tetrachloro-m-xylene

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



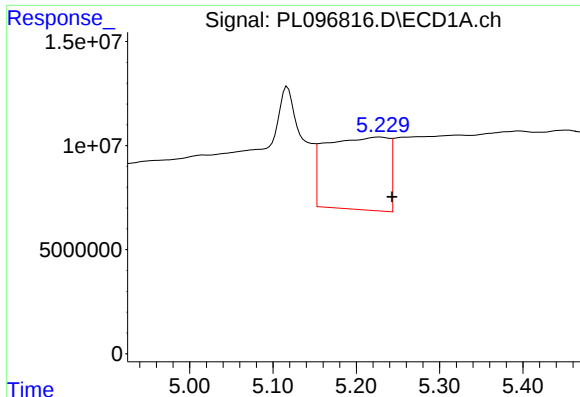
#4 Heptachlor

R.T.: 4.875 min
Delta R.T.: -0.028 min
Response: 19090659
Conc: 4.59 ng/ml



#4 Heptachlor

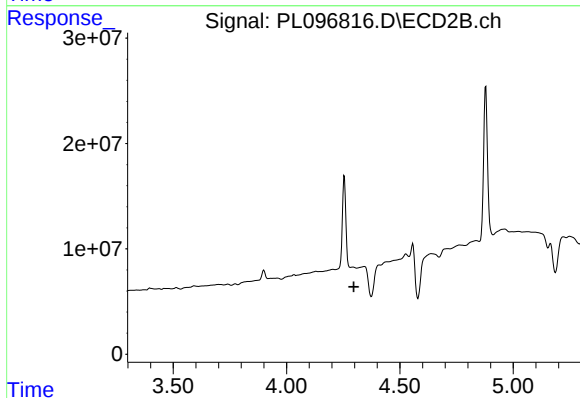
R.T.: 4.033 min
Delta R.T.: 0.019 min
Response: 4387215
Conc: 0.66 ng/ml



#5 Aldrin

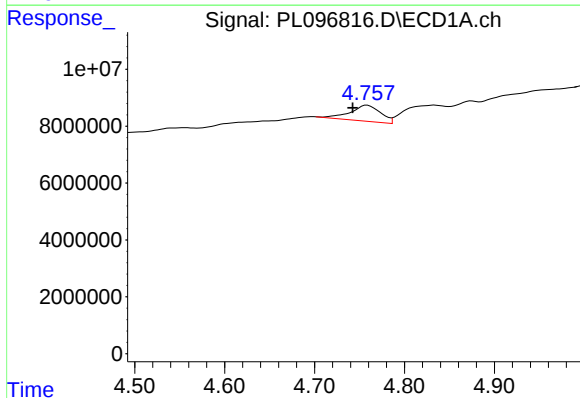
R.T.: 5.228 min
Delta R.T.: -0.015 min
Response: 181342058
Conc: 42.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



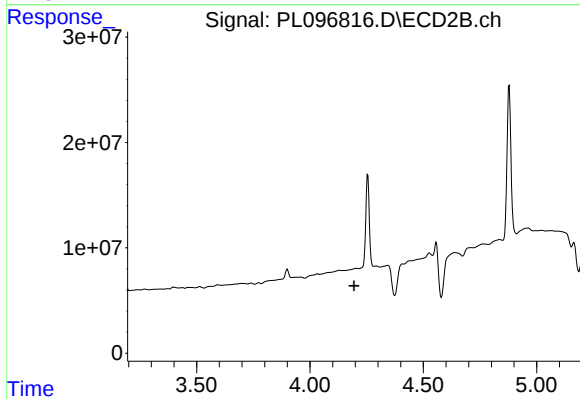
#5 Aldrin

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



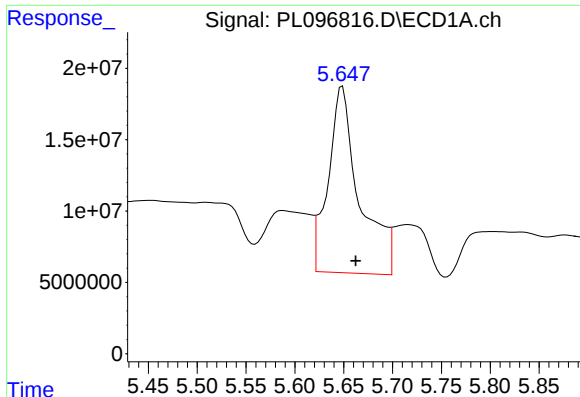
#7 delta-BHC

R.T.: 4.758 min
Delta R.T.: 0.016 min
Response: 13140375
Conc: 3.29 ng/ml



#7 delta-BHC

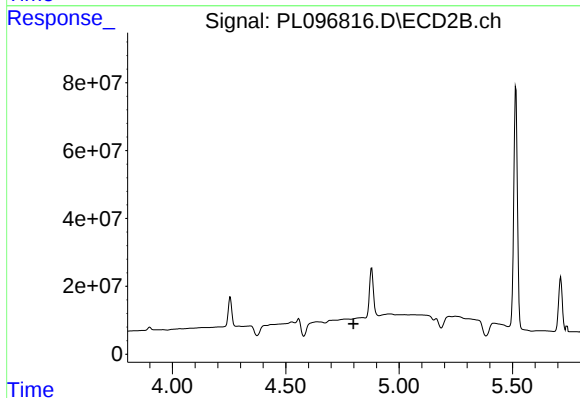
R.T.: 0.000 min
Exp R.T. : 4.195 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

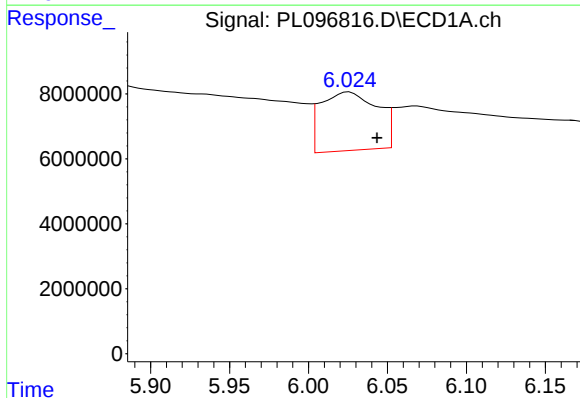
R.T.: 5.649 min
Delta R.T.: -0.013 min
Response: 289909217
Conc: 75.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



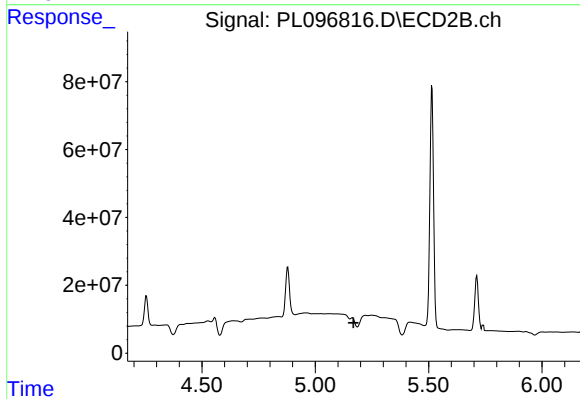
#8 Heptachlor epoxide

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



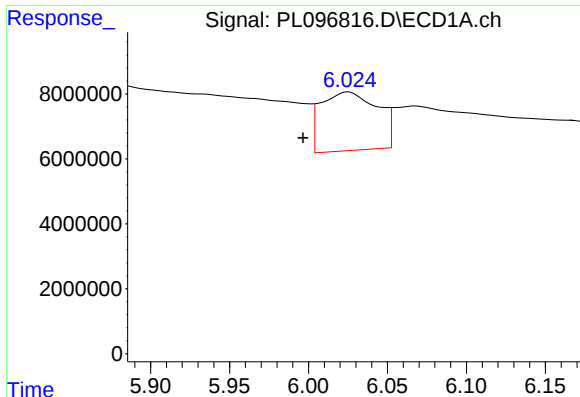
#9 Endosulfan I

R.T.: 6.026 min
Delta R.T.: -0.018 min
Response: 44959255
Conc: 12.50 ng/ml



#9 Endosulfan I

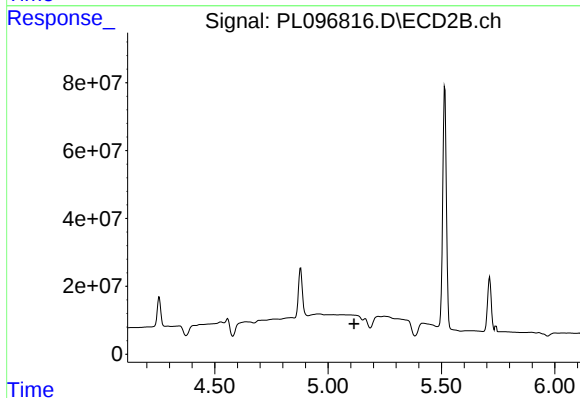
R.T.: 0.000 min
Exp R.T. : 5.169 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

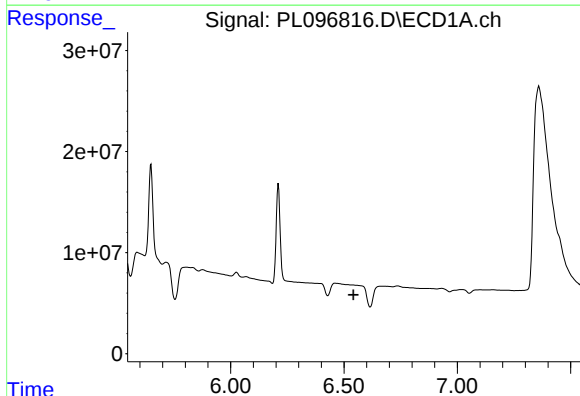
R.T.: 6.026 min
Delta R.T.: 0.029 min
Response: 44959255
Conc: 11.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



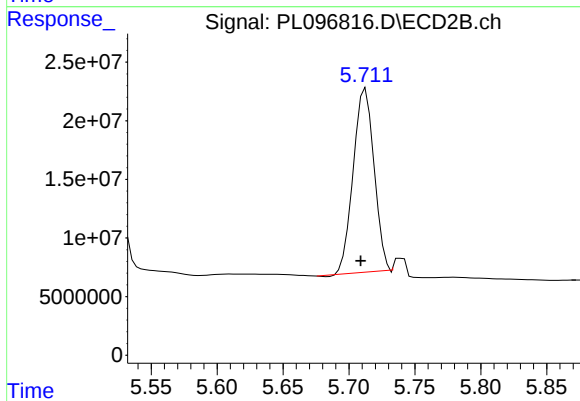
#11 alpha-Chlordane

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



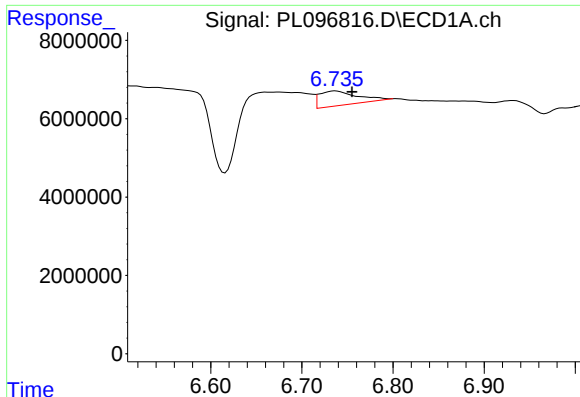
#14 Endrin

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



#14 Endrin

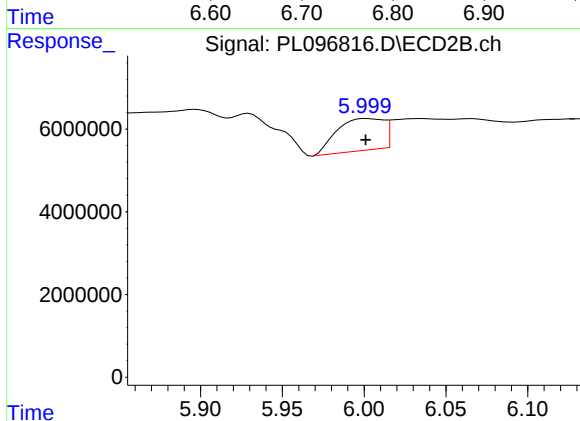
R.T.: 5.713 min
Delta R.T.: 0.004 min
Response: 171617826
Conc: 31.75 ng/ml



#15 Endosulfan II

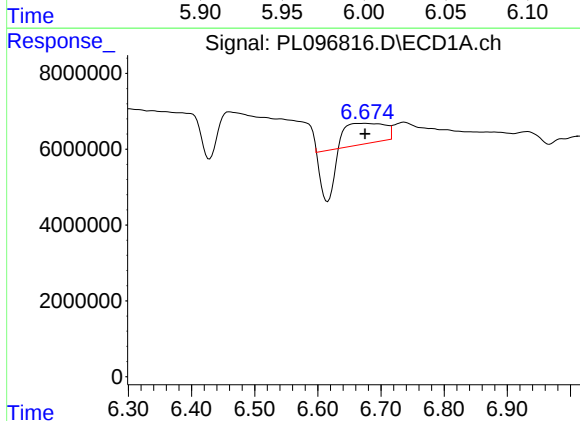
R.T.: 6.737 min
Delta R.T.: -0.018 min
Response: 10702481
Conc: 3.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



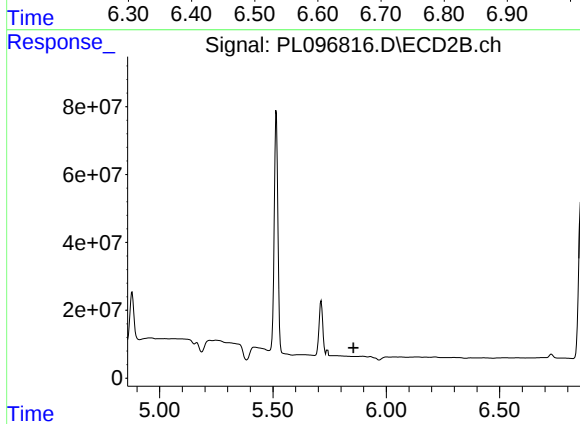
#15 Endosulfan II

R.T.: 6.002 min
Delta R.T.: 0.000 min
Response: 15253158
Conc: 2.97 ng/ml



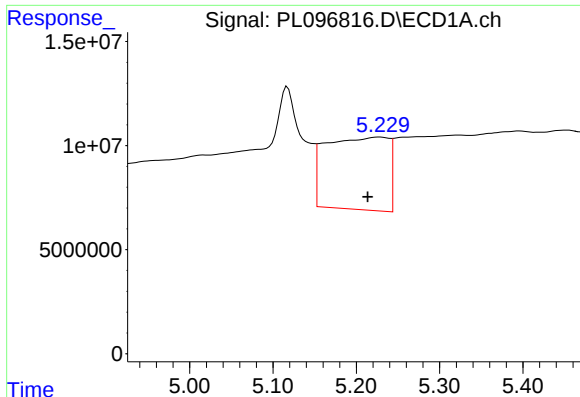
#16 4,4'-DDD

R.T.: 6.675 min
Delta R.T.: 0.000 min
Response: 9558611
Conc: 3.78 ng/ml



#16 4,4'-DDD

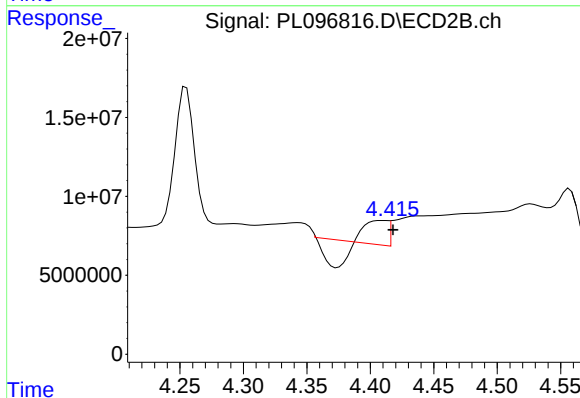
R.T.: 0.000 min
Exp R.T. : 5.856 min
Response: 0
Conc: N.D.



#24 Chlordane-2

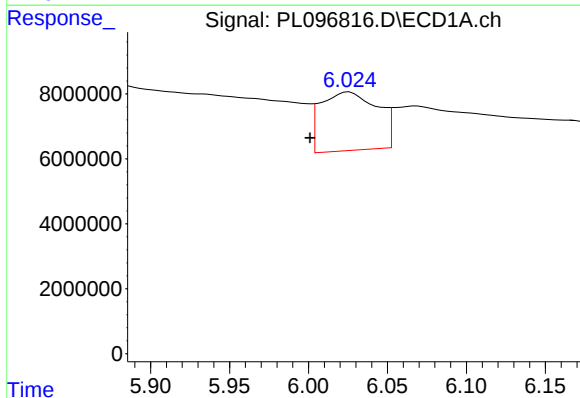
R.T.: 5.228 min
Delta R.T.: 0.014 min
Response: 181342058
Conc: 1036.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



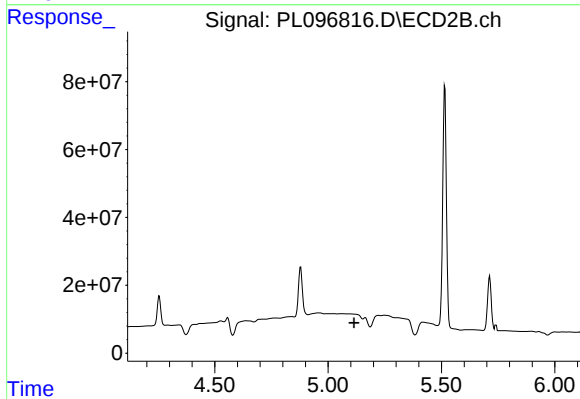
#24 Chlordane-2

R.T.: 4.410 min
Delta R.T.: -0.008 min
Response: 2918815
Conc: 12.03 ng/ml



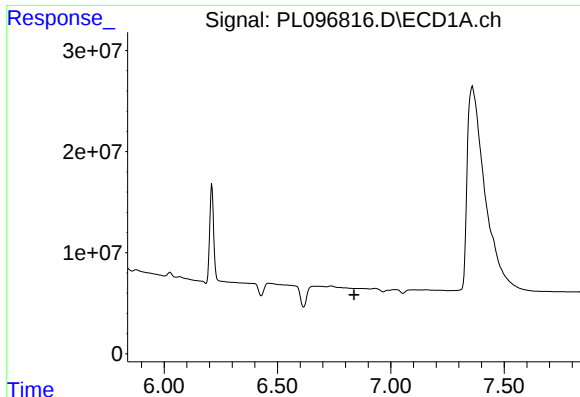
#26 Chlordane-4

R.T.: 6.026 min
Delta R.T.: 0.025 min
Response: 44959255
Conc: 54.32 ng/ml



#26 Chlordane-4

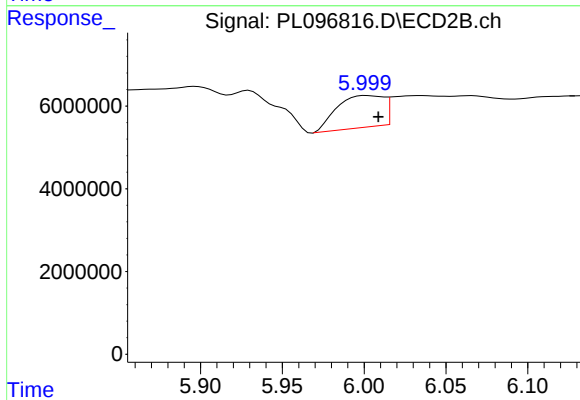
R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



#27 Chlordane-5

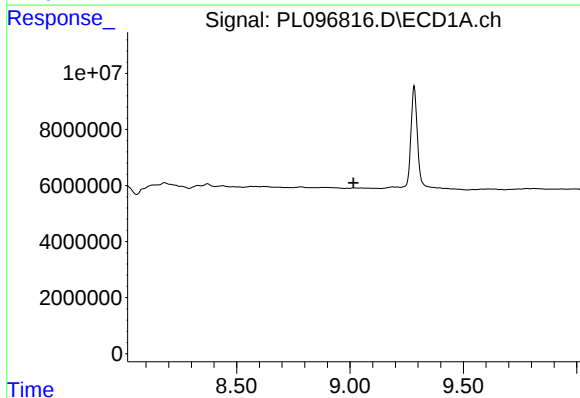
R.T.: 0.000 min
Exp R.T.: 6.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



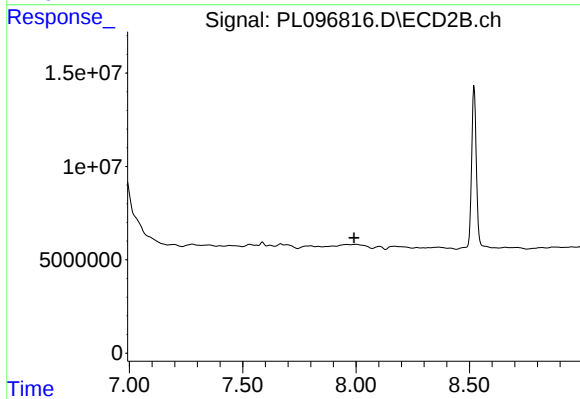
#27 Chlordane-5

R.T.: 6.002 min
Delta R.T.: -0.007 min
Response: 15253158
Conc: 59.79 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.