

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062321\
 Data File : PL067738.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2021 09:15
 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: Jun 24 01:41:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 02:00:12 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.508f	0.000	15219155	0	27.682	N.D. #
Target Compounds							
4)	MA Heptachlor	5.987f	0.000	1481264	0	1.964	N.D. #
6)	B beta-BHC	5.987	0.000	1481264	0	4.140	N.D. #
7)	B delta-BHC	6.247	0.000	8835742	0	11.963	N.D. #
8)	B Heptachlo...	0.000	7.997	0 20174057		N.D.	20.138 #
9)	A Endosulfan I	7.298	0.000	864190	0	1.285	N.D. #
11)	B alpha-Chl...	7.259	0.000	811571	0	1.109	N.D. #
14)	MA Endrin	7.895f	0.000	1794152	0	2.736	N.D. #
15)	B Endosulfa...	8.174f	9.180f	652227	2064965	1.059	2.590 #
16)	A 4,4'-DDD	0.000	9.078	0 1386310		N.D.	1.949 #
18)	B Endrin al...	0.000	9.307	0 395761		N.D.	0.620 #
22)	Mirex	9.300	0.000	720919	0	1.145	N.D. #
24)	Chlordane-2	6.486	0.000	5191374	0	193.865	N.D. #
26)	Chlordane-4	7.259	0.000	811571	0	11.105	N.D. #
27)	Chlordane-5	8.174f	0.000	652227	0	29.811	N.D. #

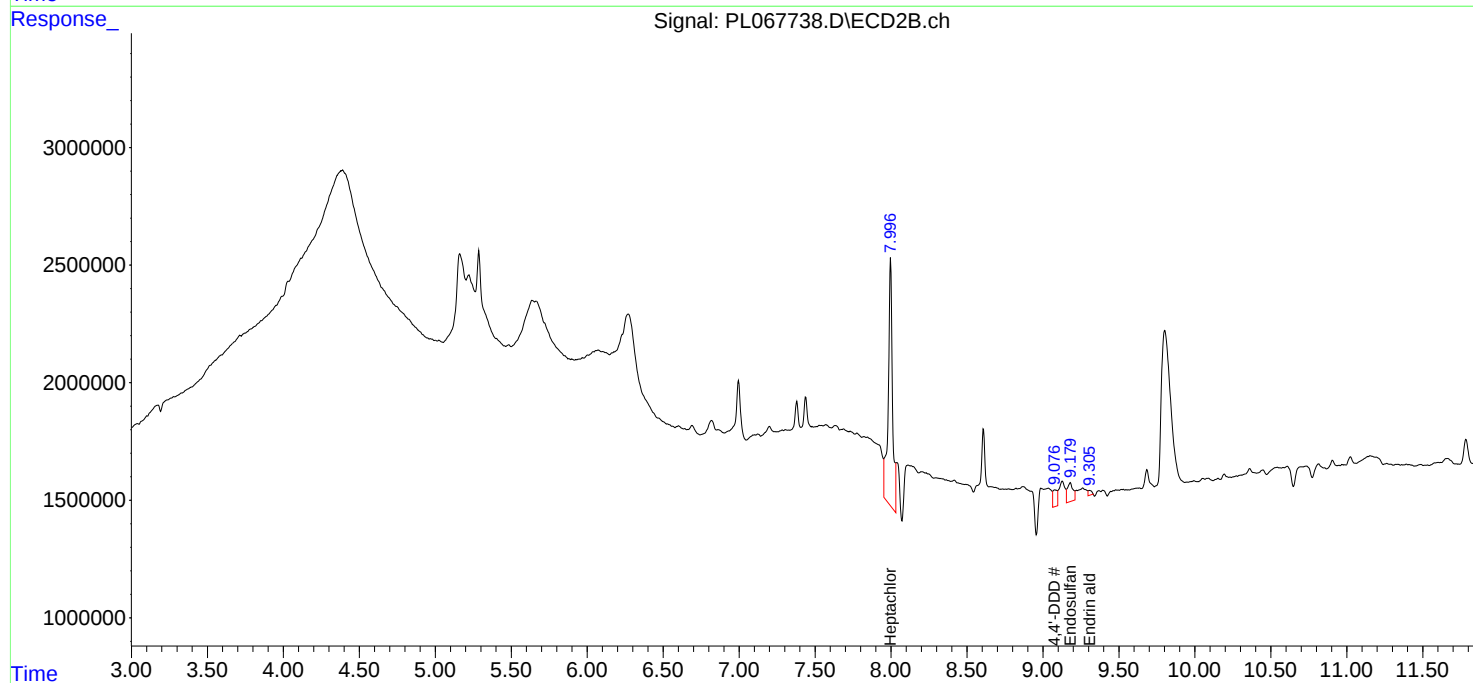
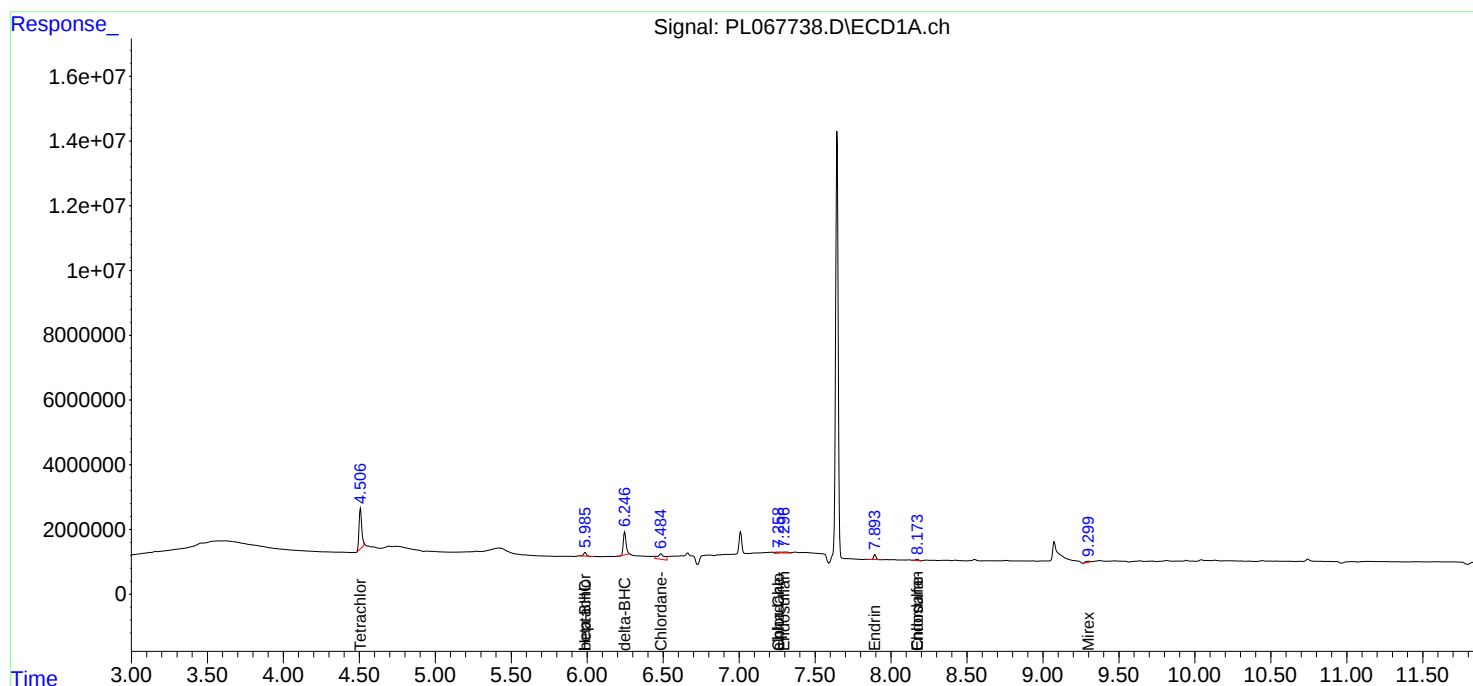
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

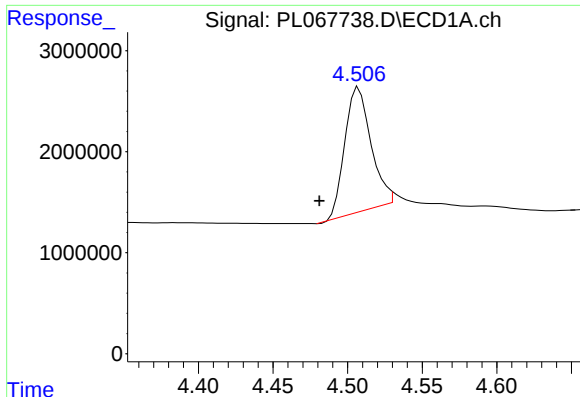
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Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
HEXANE

Integration File signal 1: autoint1.e
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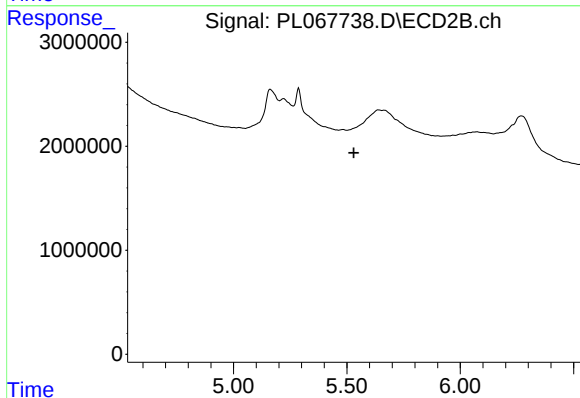




#1 Tetrachloro-m-xylene

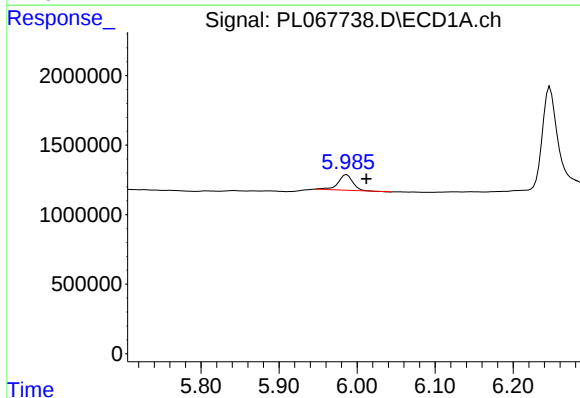
R.T.: 4.508 min
Delta R.T.: 0.027 min
Response: 15219155
Conc: 27.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



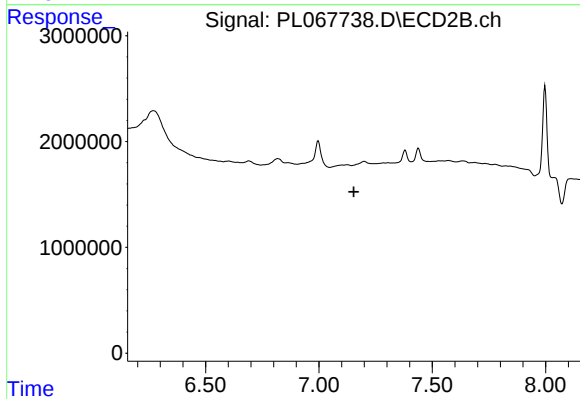
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 5.531 min
Response: 0
Conc: N.D.



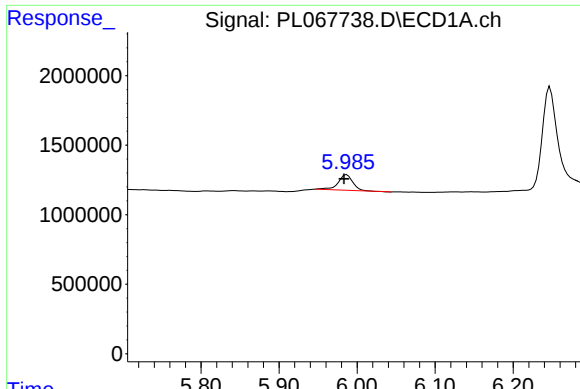
#4 Heptachlor

R.T.: 5.987 min
Delta R.T.: -0.025 min
Response: 1481264
Conc: 1.96 ng/ml



#4 Heptachlor

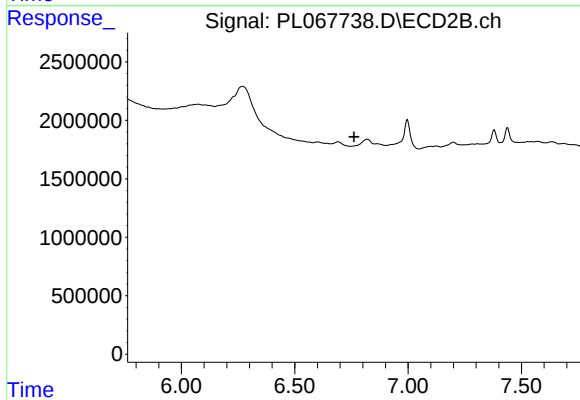
R.T.: 0.000 min
Exp R.T. : 7.155 min
Response: 0
Conc: N.D.



#6 beta-BHC

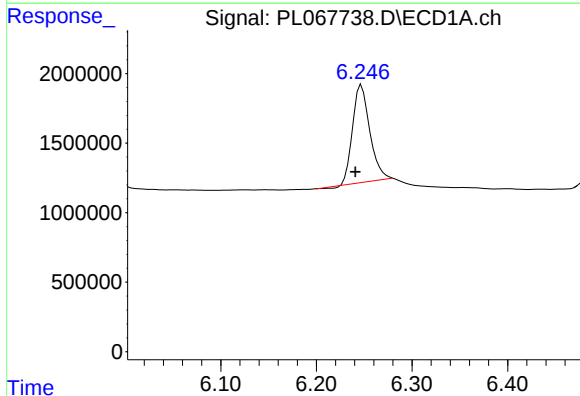
R.T.: 5.987 min
Delta R.T.: 0.003 min
Response: 1481264
Conc: 4.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



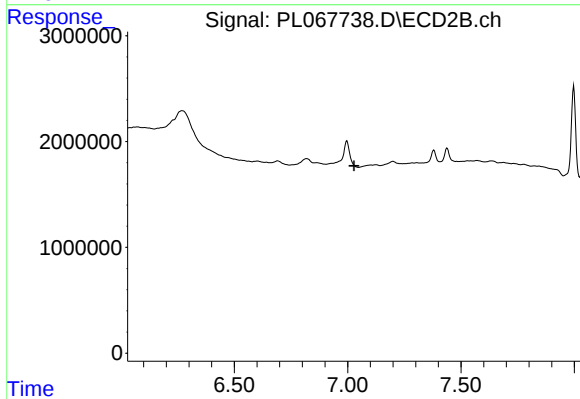
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.762 min
Response: 0
Conc: N.D.



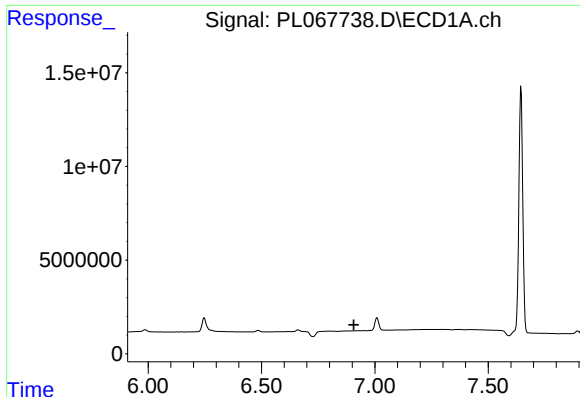
#7 delta-BHC

R.T.: 6.247 min
Delta R.T.: 0.007 min
Response: 8835742
Conc: 11.96 ng/ml



#7 delta-BHC

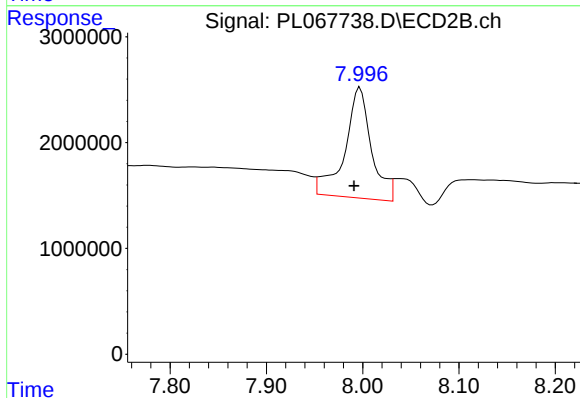
R.T.: 0.000 min
Exp R.T. : 7.028 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

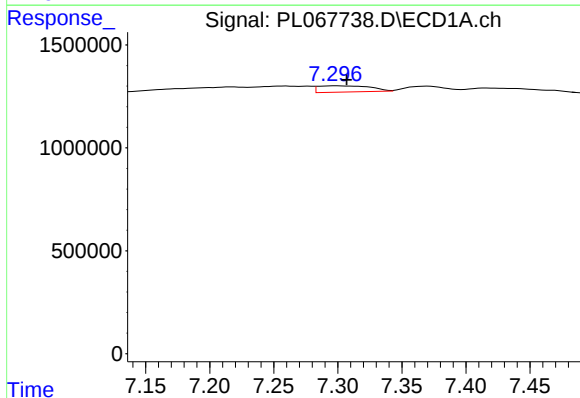
R.T.: 0.000 min
Exp R.T.: 6.907 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



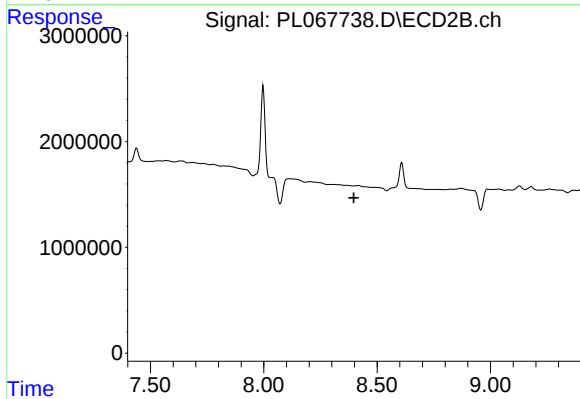
#8 Heptachlor epoxide

R.T.: 7.997 min
Delta R.T.: 0.006 min
Response: 20174057
Conc: 20.14 ng/ml



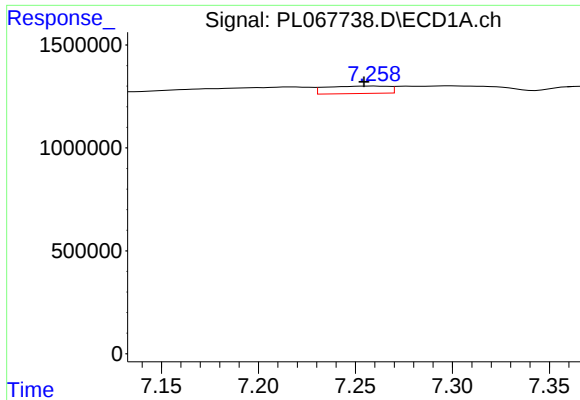
#9 Endosulfan I

R.T.: 7.298 min
Delta R.T.: -0.009 min
Response: 864190
Conc: 1.29 ng/ml



#9 Endosulfan I

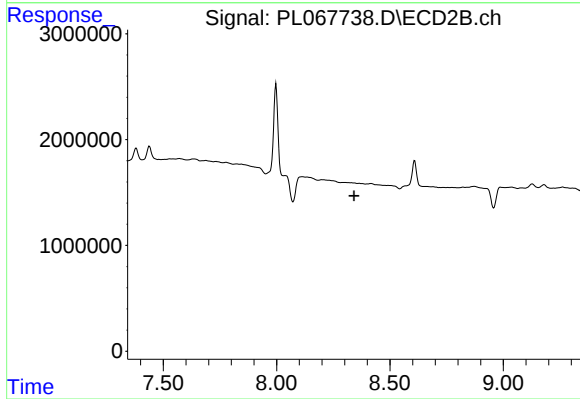
R.T.: 0.000 min
Exp R.T.: 8.397 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

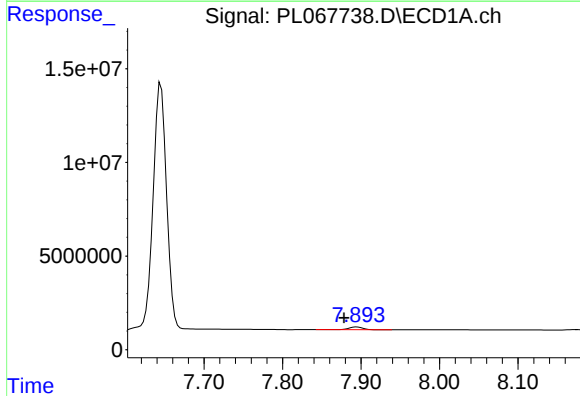
R.T.: 7.259 min
Delta R.T.: 0.005 min
Response: 811571
Conc: 1.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



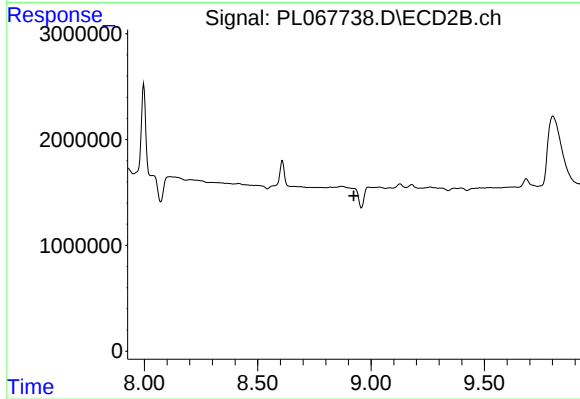
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.342 min
Response: 0
Conc: N.D.



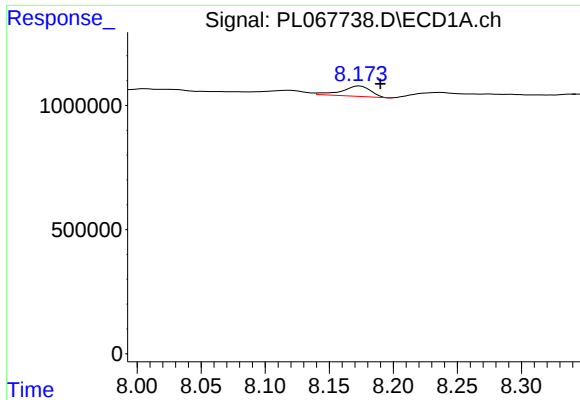
#14 Endrin

R.T.: 7.895 min
Delta R.T.: 0.016 min
Response: 1794152
Conc: 2.74 ng/ml



#14 Endrin

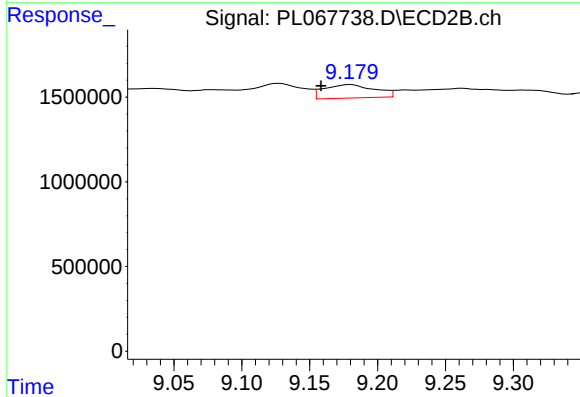
R.T.: 0.000 min
Exp R.T. : 8.924 min
Response: 0
Conc: N.D.



#15 Endosulfan II

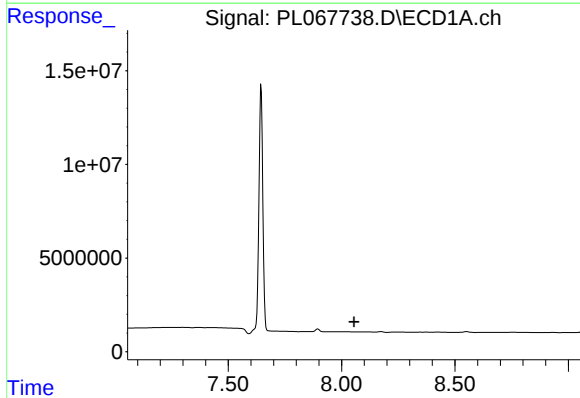
R.T.: 8.174 min
Delta R.T.: -0.016 min
Response: 652227
Conc: 1.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



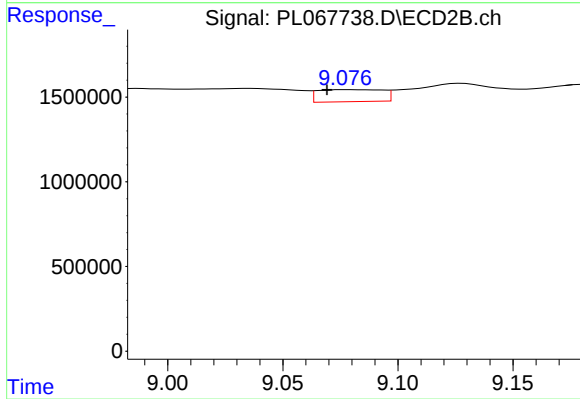
#15 Endosulfan II

R.T.: 9.180 min
Delta R.T.: 0.022 min
Response: 2064965
Conc: 2.59 ng/ml



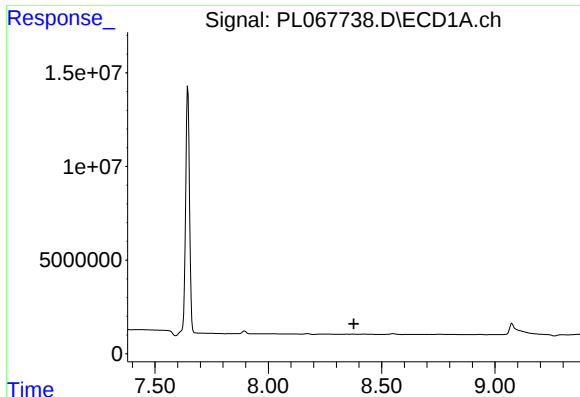
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.055 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

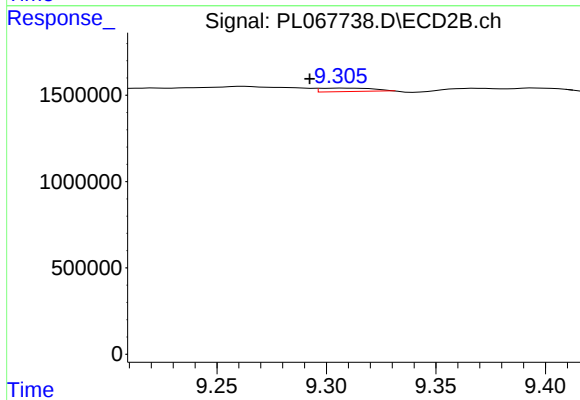
R.T.: 9.078 min
Delta R.T.: 0.009 min
Response: 1386310
Conc: 1.95 ng/ml



#18 Endrin aldehyde

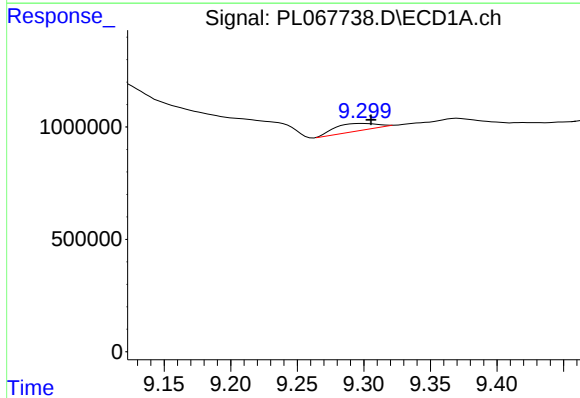
R.T.: 0.000 min
Exp R.T.: 8.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



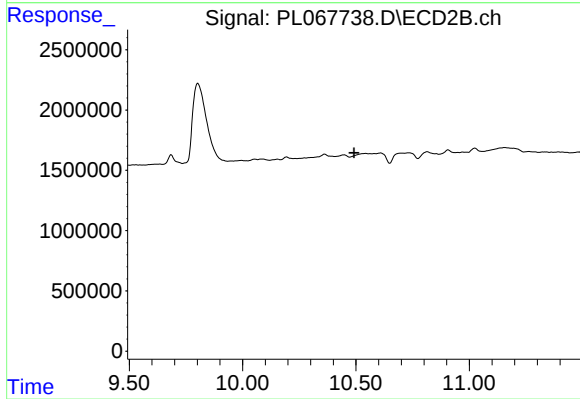
#18 Endrin aldehyde

R.T.: 9.307 min
Delta R.T.: 0.014 min
Response: 395761
Conc: 0.62 ng/ml



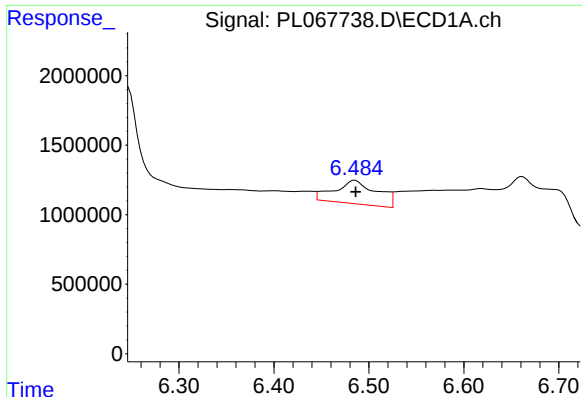
#22 Mirex

R.T.: 9.300 min
Delta R.T.: -0.005 min
Response: 720919
Conc: 1.14 ng/ml



#22 Mirex

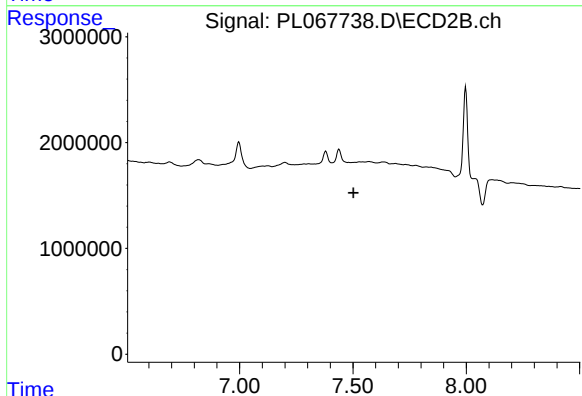
R.T.: 0.000 min
Exp R.T.: 10.492 min
Response: 0
Conc: N.D.



#24 Chlordane-2

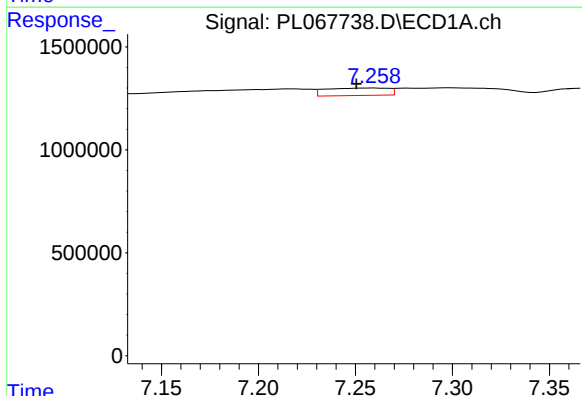
R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 5191374
Conc: 193.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



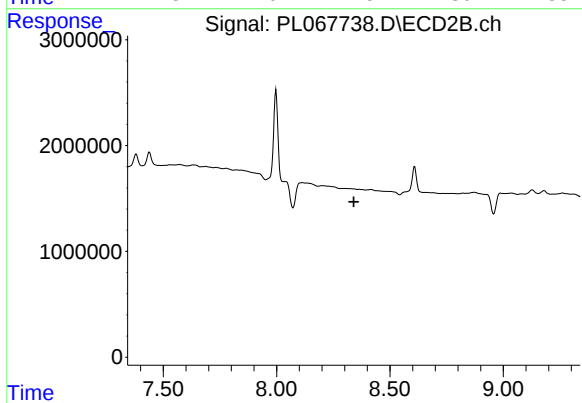
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 7.503 min
Response: 0
Conc: N.D.



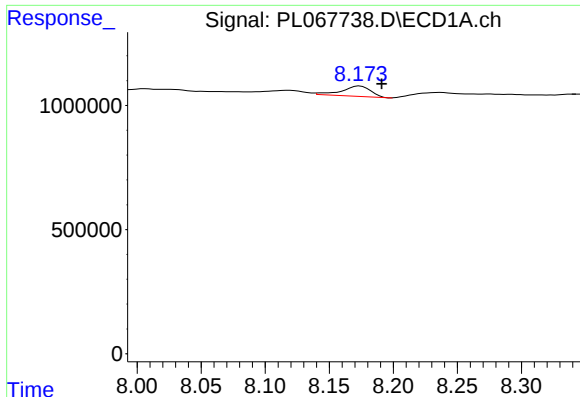
#26 Chlordane-4

R.T.: 7.259 min
Delta R.T.: 0.009 min
Response: 811571
Conc: 11.11 ng/ml



#26 Chlordane-4

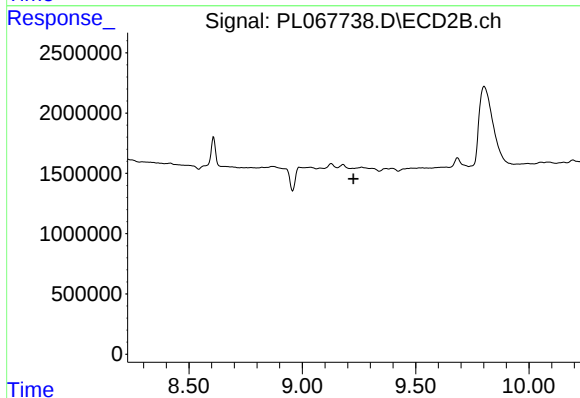
R.T.: 0.000 min
Exp R.T. : 8.341 min
Response: 0
Conc: N.D.



#27 Chlordane-5

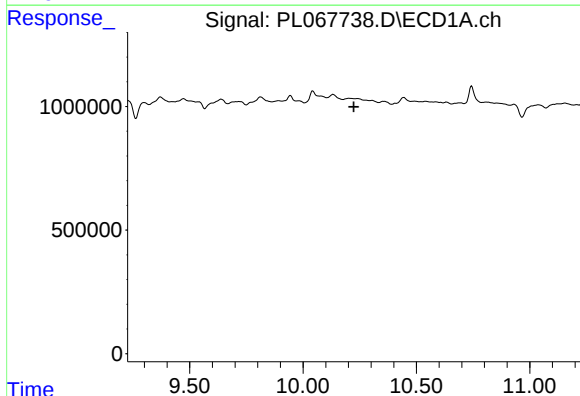
R.T.: 8.174 min
Delta R.T.: -0.017 min
Response: 652227
Conc: 29.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



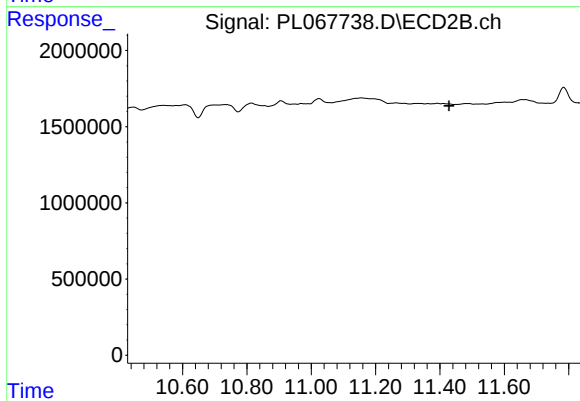
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.227 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.224 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.429 min
Response: 0
Conc: N.D.