

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041320\
 Data File : PL057906.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2020 19:01
 Operator : AJ\MA
 Sample : L2199-06
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 01:06:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 04 06:41:11 2020
 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...	3.458	3.957	196.8E6	43058637	19.522	19.841
28)	SA Decachlor...	8.205	8.979	170.5E6	38836646	16.540	17.386
Target Compounds							
4)	MA Heptachlor	0.000	5.140	0	2123327	N.D.	0.633 #
6)	B beta-BHC	4.432	0.000	3939297	0	0.624	N.D. #
8)	B Heptachlo...	5.176	5.800f	5234100	12429325	0.389	4.603 #
9)	A Endosulfan I	5.518	0.000	919732	0	0.075	N.D. #
13)	MA Dieldrin	5.747	6.423	-161506	544629	N.D.	0.178
15)	B Endosulfa...	6.289	6.870f	4647578	1356425	0.420	0.523
16)	A 4,4'-DDD	6.134	0.000	3453291	0	0.346	N.D. #
19)	B Endosulfa...	0.000	7.172f	0	109856	N.D.	0.046 #
22)	Mirex	0.000	8.102	0	2451692	N.D.	1.333 #
23)	Chlordane-1	4.330	4.930	2087322	7413577	5.644	84.070 #
24)	Chlordane-2	4.850f	0.000	5968092	0	14.783	N.D. #
27)	Chlordane-5	6.289	0.000	4647578	0	12.286	N.D. #

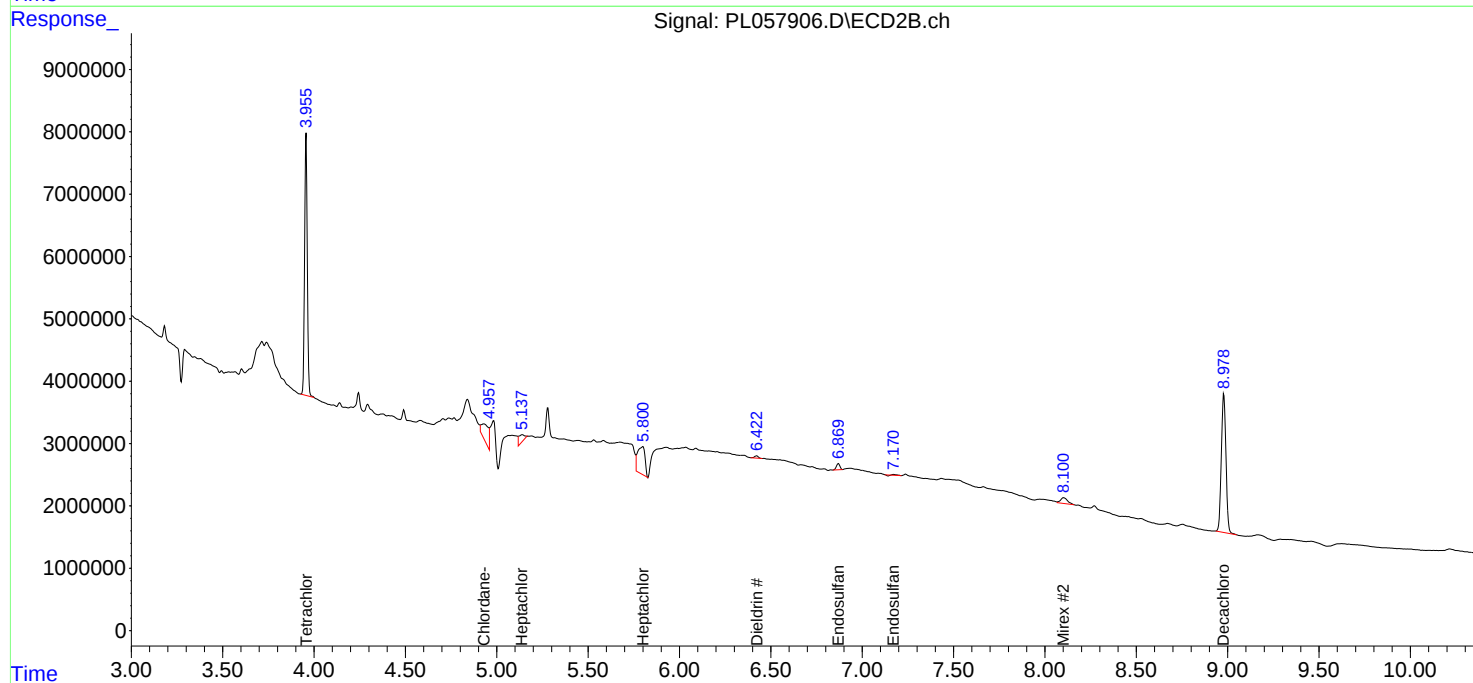
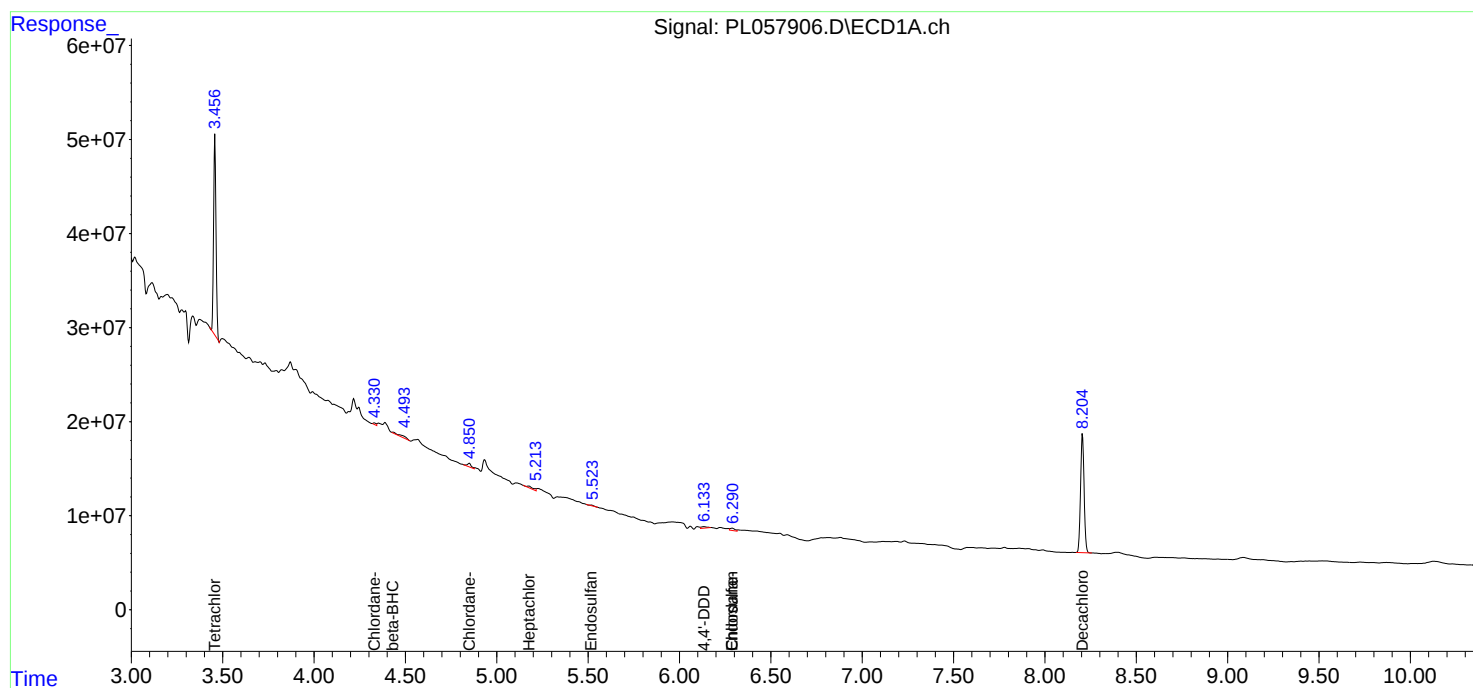
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

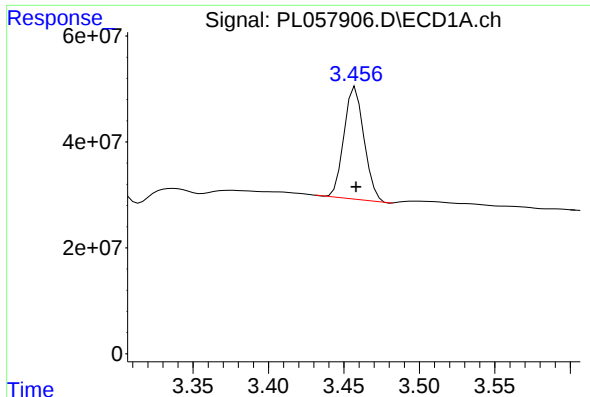
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041320\
Data File : PL057906.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Apr 2020 19:01
Operator : AJ\MA
Sample : L2199-06
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 14 01:06:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
Quant Title : GC Extractables
QLast Update : Sat Apr 04 06:41:11 2020
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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

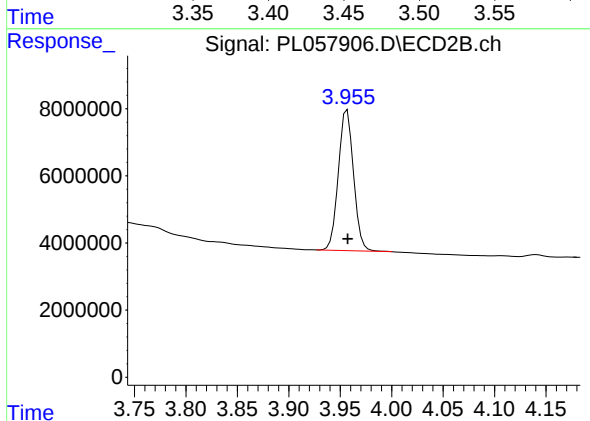




#1 Tetrachloro-m-xylene

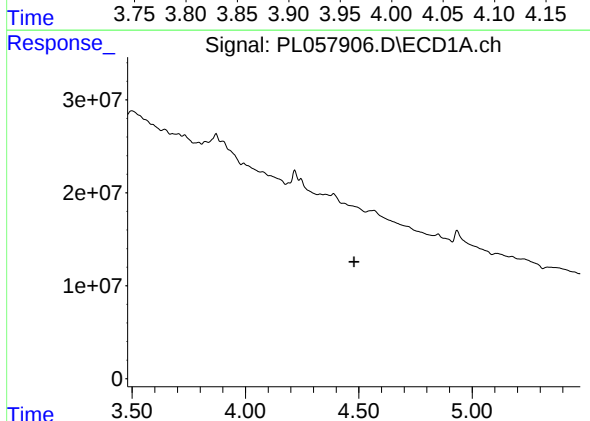
R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 196799622
Conc: 19.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



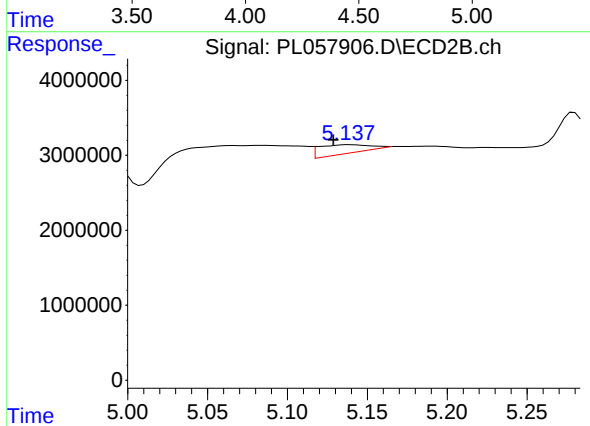
#1 Tetrachloro-m-xylene

R.T.: 3.957 min
Delta R.T.: 0.000 min
Response: 43058637
Conc: 19.84 ng/ml



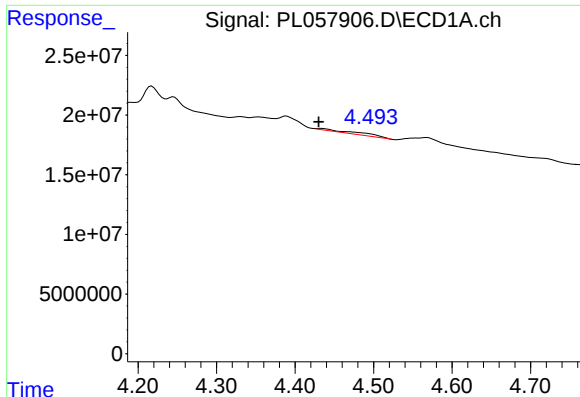
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.479 min
Response: 0
Conc: N.D.



#4 Heptachlor

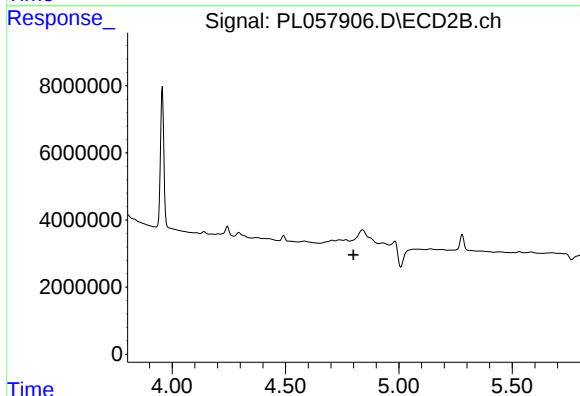
R.T.: 5.140 min
Delta R.T.: 0.011 min
Response: 2123327
Conc: 0.63 ng/ml



#6 beta-BHC

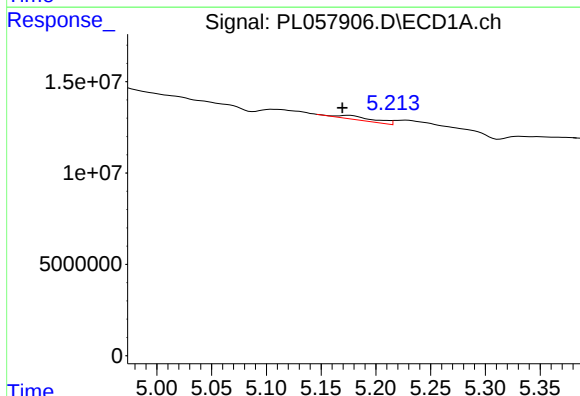
R.T.: 4.432 min
Delta R.T.: 0.001 min
Response: 3939297
Conc: 0.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



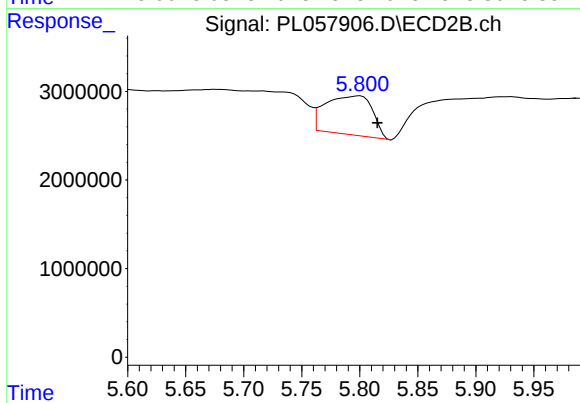
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



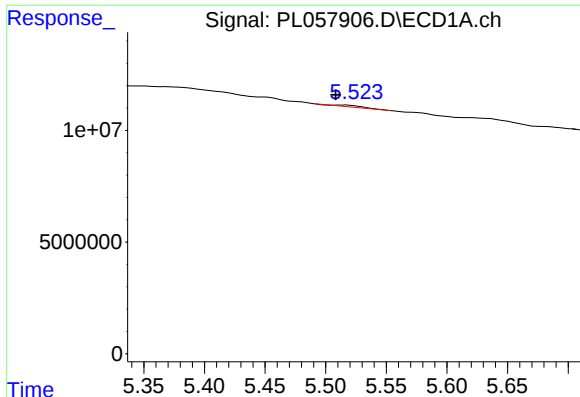
#8 Heptachlor epoxide

R.T.: 5.176 min
Delta R.T.: 0.006 min
Response: 5234100
Conc: 0.39 ng/ml



#8 Heptachlor epoxide

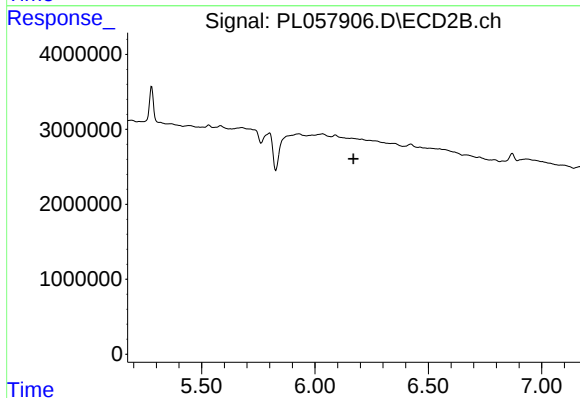
R.T.: 5.800 min
Delta R.T.: -0.015 min
Response: 12429325
Conc: 4.60 ng/ml



#9 Endosulfan I

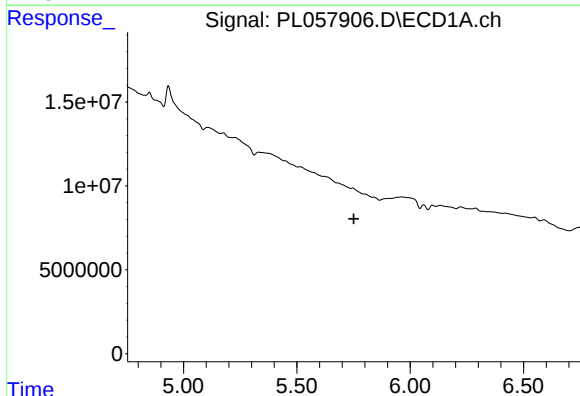
R.T.: 5.518 min
Delta R.T.: 0.009 min
Response: 919732
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



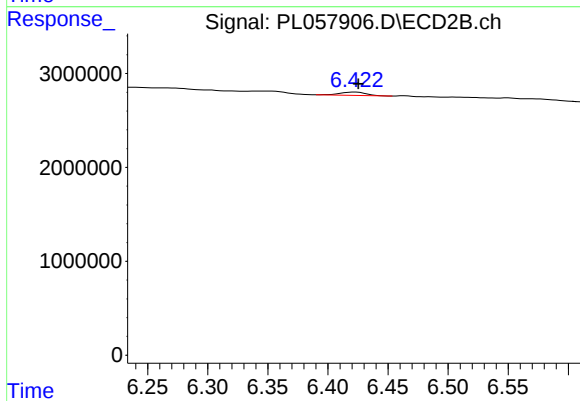
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.170 min
Response: 0
Conc: N.D.



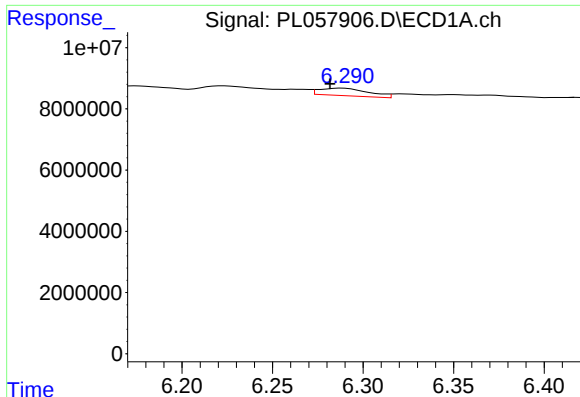
#13 Dieldrin

R.T.: 5.747 min
Delta R.T.: -0.003 min
Response: -161506
Conc: N.D.



#13 Dieldrin

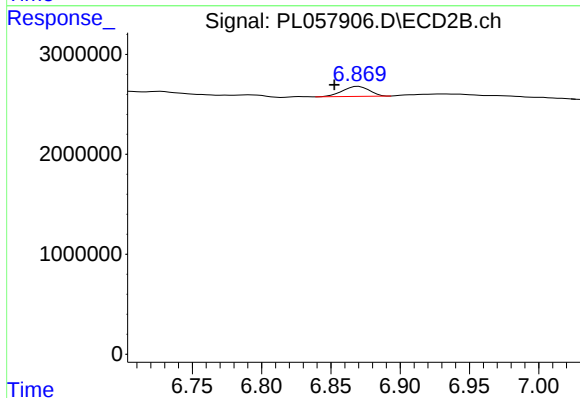
R.T.: 6.423 min
Delta R.T.: -0.003 min
Response: 544629
Conc: 0.18 ng/ml



#15 Endosulfan II

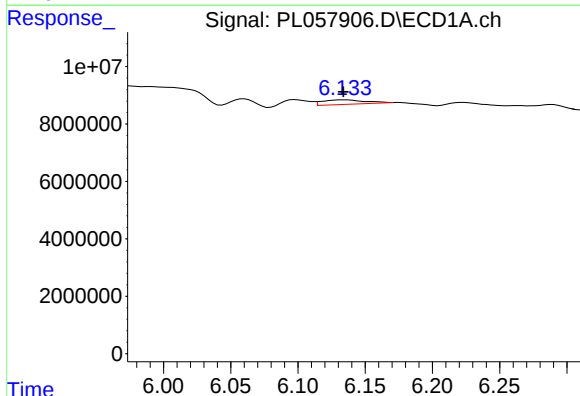
R.T.: 6.289 min
Delta R.T.: 0.007 min
Response: 4647578
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



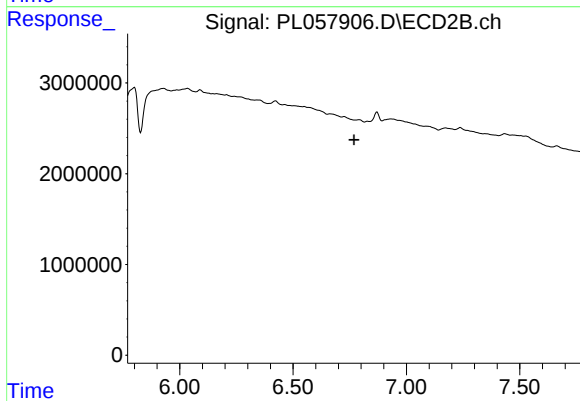
#15 Endosulfan II

R.T.: 6.870 min
Delta R.T.: 0.018 min
Response: 1356425
Conc: 0.52 ng/ml



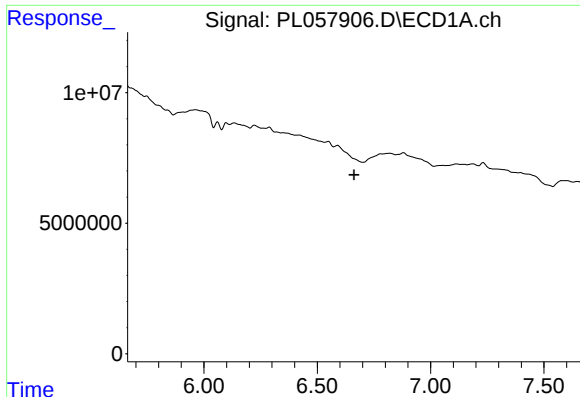
#16 4,4'-DDD

R.T.: 6.134 min
Delta R.T.: 0.000 min
Response: 3453291
Conc: 0.35 ng/ml



#16 4,4'-DDD

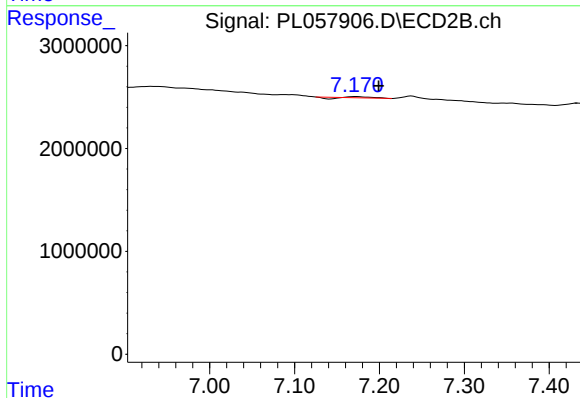
R.T.: 0.000 min
Exp R.T. : 6.769 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

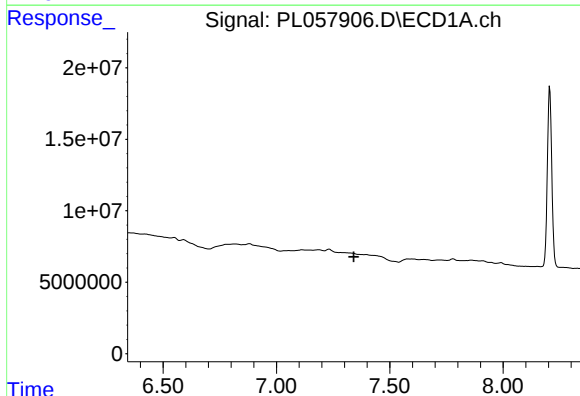
R.T.: 0.000 min
Exp R.T. : 6.663 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



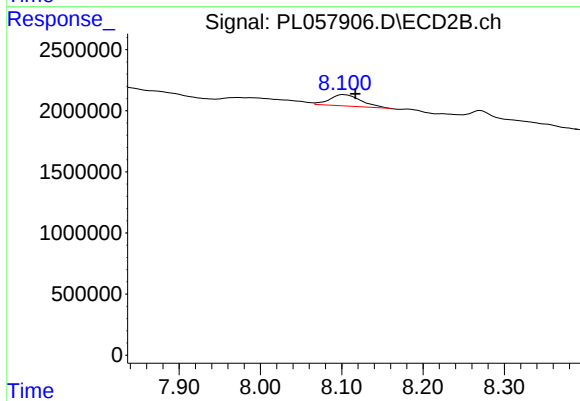
#19 Endosulfan Sulfate

R.T.: 7.172 min
Delta R.T.: -0.027 min
Response: 109856
Conc: 0.05 ng/ml



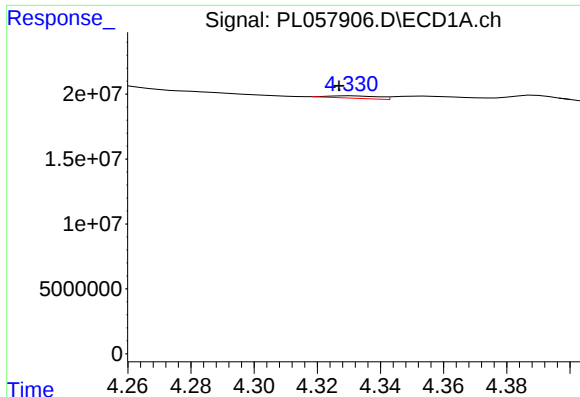
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.341 min
Response: 0
Conc: N.D.



#22 Mirex

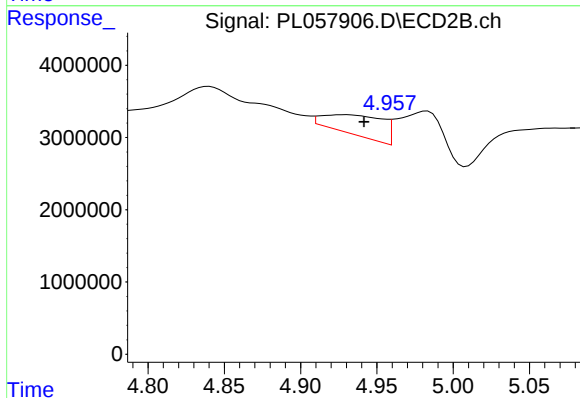
R.T.: 8.102 min
Delta R.T.: -0.015 min
Response: 2451692
Conc: 1.33 ng/ml



#23 Chlordane-1

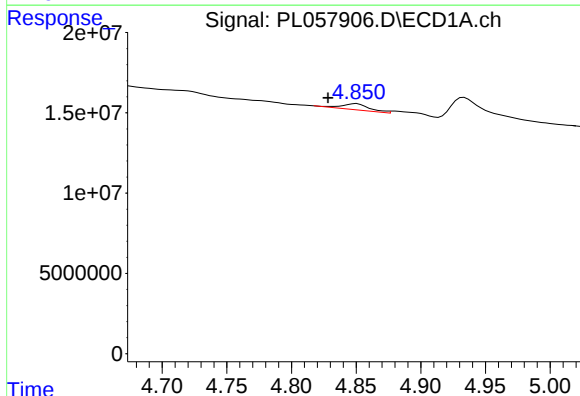
R.T.: 4.330 min
Delta R.T.: 0.003 min
Response: 2087322
Conc: 5.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



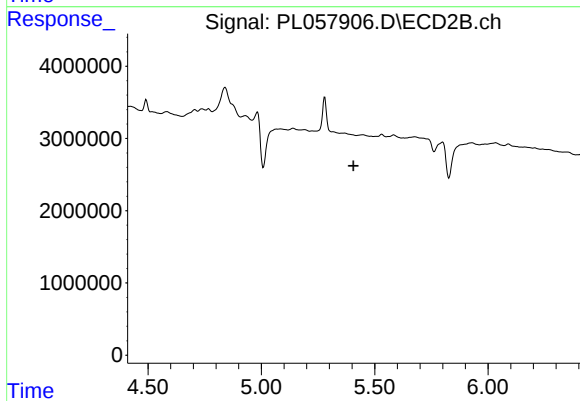
#23 Chlordane-1

R.T.: 4.930 min
Delta R.T.: -0.012 min
Response: 7413577
Conc: 84.07 ng/ml



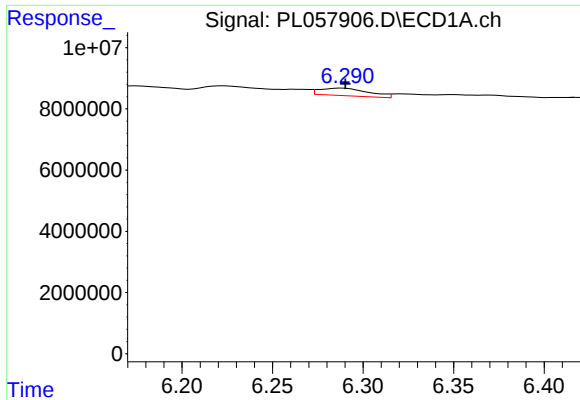
#24 Chlordane-2

R.T.: 4.850 min
Delta R.T.: 0.022 min
Response: 5968092
Conc: 14.78 ng/ml



#24 Chlordane-2

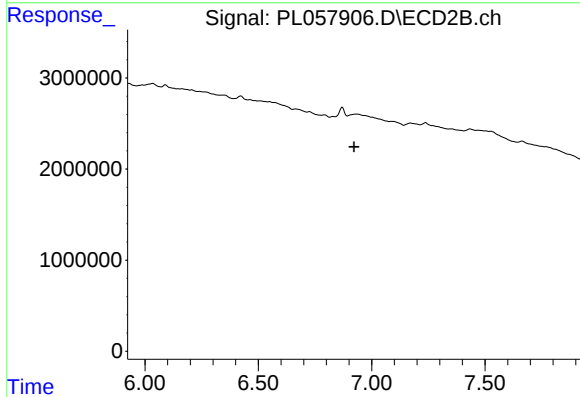
R.T.: 0.000 min
Exp R.T.: 5.407 min
Response: 0
Conc: N.D.



#27 Chlordane-5

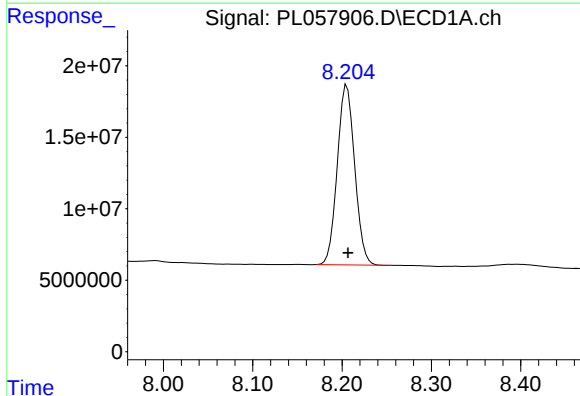
R.T.: 6.289 min
Delta R.T.: -0.001 min
Response: 4647578
Conc: 12.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



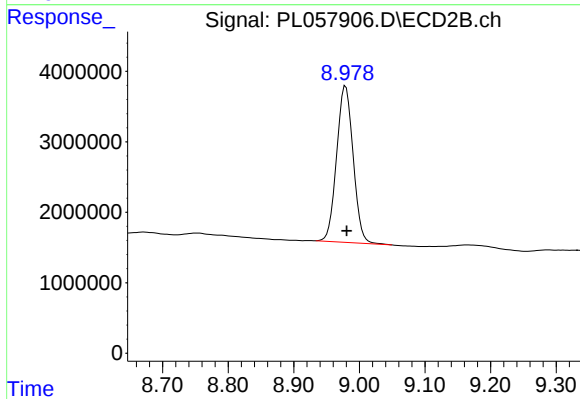
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.922 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.205 min
Delta R.T.: -0.001 min
Response: 170507116
Conc: 16.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.979 min
Delta R.T.: -0.002 min
Response: 38836646
Conc: 17.39 ng/ml