

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042420\
 Data File : PL058358.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2020 13:06
 Operator : AJ\MA
 Sample : PB128467BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB128467BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 00:51:45 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...	3.456	3.955	211.1E6	43851817	20.941	20.207
28)	SA Decachlor...	8.205	8.978	212.3E6	43009123	20.598	19.254
Target Compounds							
2)	A alpha-BHC	3.894	0.000	5305779	0	0.305	N.D. #
4)	MA Heptachlor	4.477	5.136	212537	2655014	0.013	0.791 #
5)	MB Aldrin	4.725	0.000	804218	0	0.055	N.D. #
7)	B delta-BHC	0.000	4.986f	0	2673853	N.D.	3.052 #
9)	A Endosulfan I	5.499	0.000	963182	0	0.079	N.D. #
10)	B gamma-Chl...	5.426f	0.000	1450541	0	0.107	N.D. #
11)	B alpha-Chl...	5.426f	0.000	1450541	0	0.109	N.D. #
14)	MA Endrin	6.008	6.663f	2100063	151231	0.180	0.061 #
15)	B Endosulfa...	0.000	6.869f	0	574464	N.D.	0.221 #
23)	Chlordane-1	4.353f	0.000	2512020	0	6.792	N.D. #
24)	Chlordane-2	4.827	0.000	468539	0	1.161	N.D. #
25)	Chlordane-3	5.426f	0.000	1450541	0	1.186	N.D. #
26)	Chlordane-4	5.426f	0.000	1450541	0	1.394	N.D. #

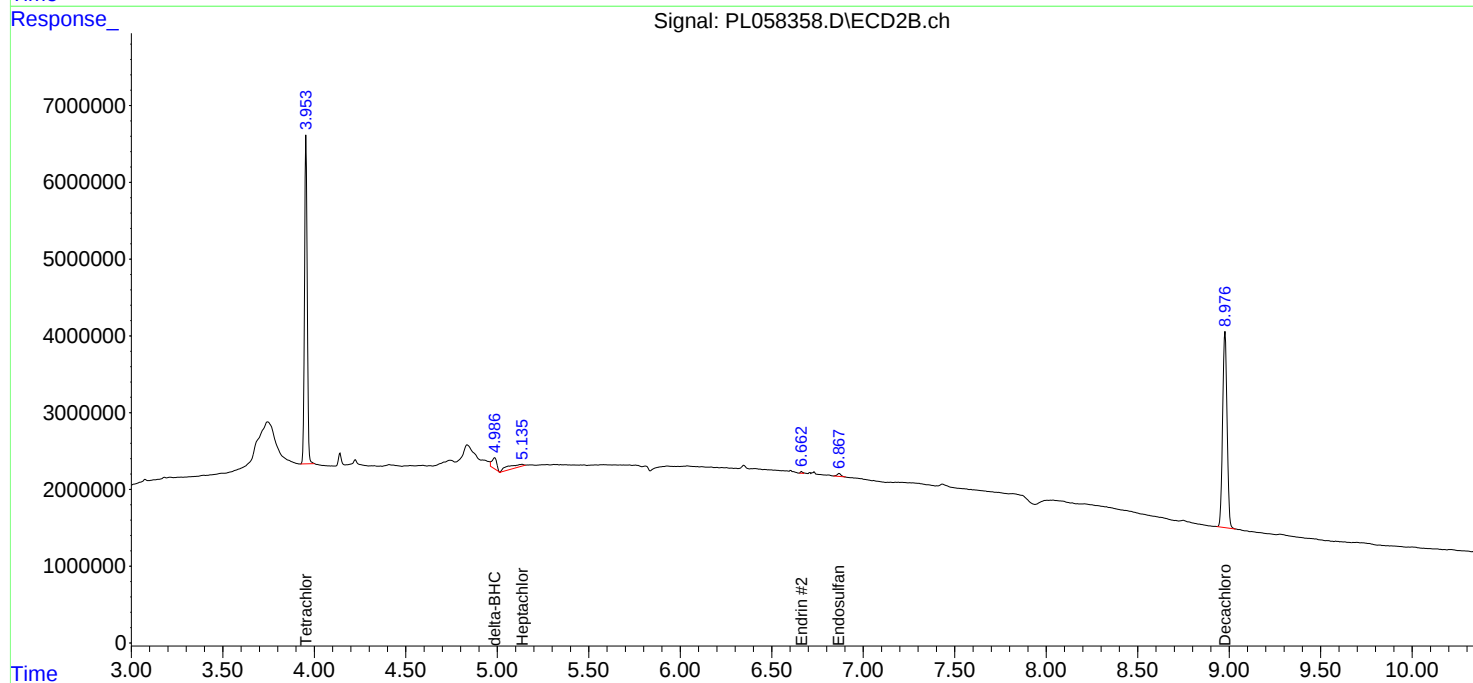
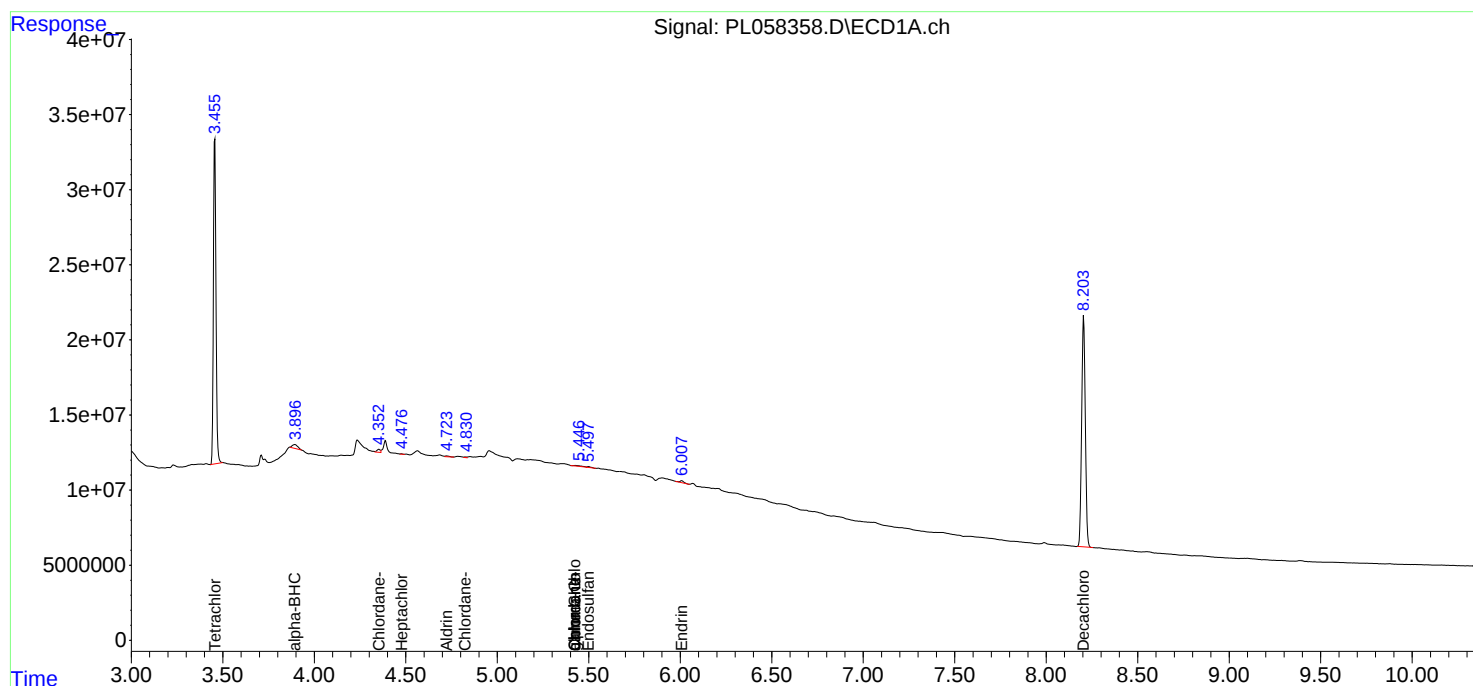
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

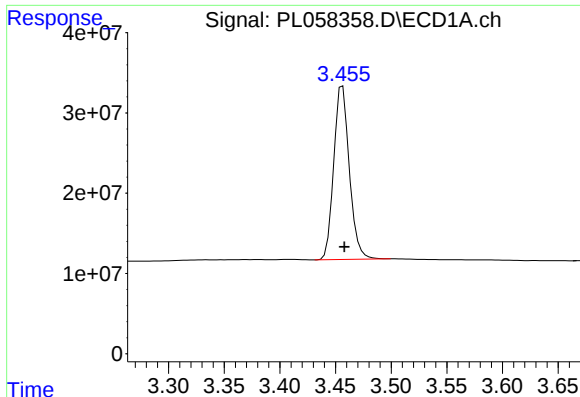
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Instrument :
ECD_L
ClientSampled :
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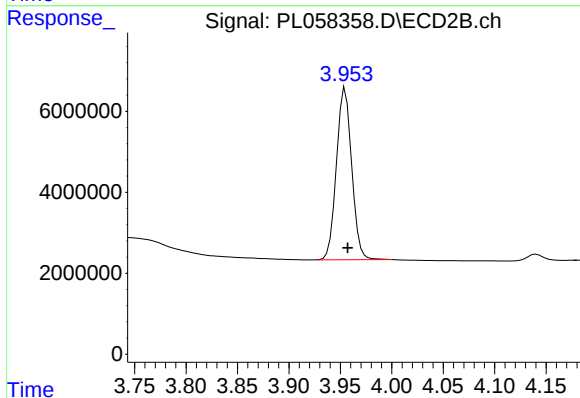




#1 Tetrachloro-m-xylene

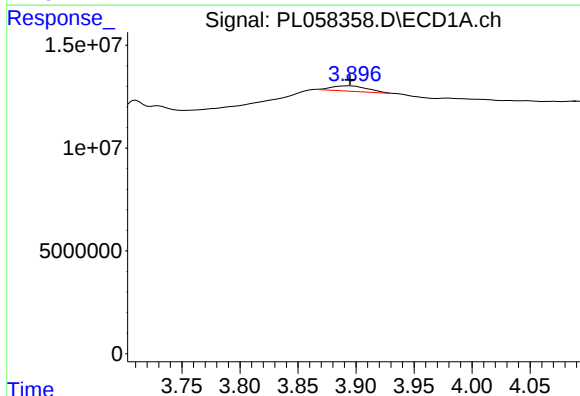
R.T.: 3.456 min
Delta R.T.: -0.002 min
Response: 211104451
Conc: 20.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128467BL



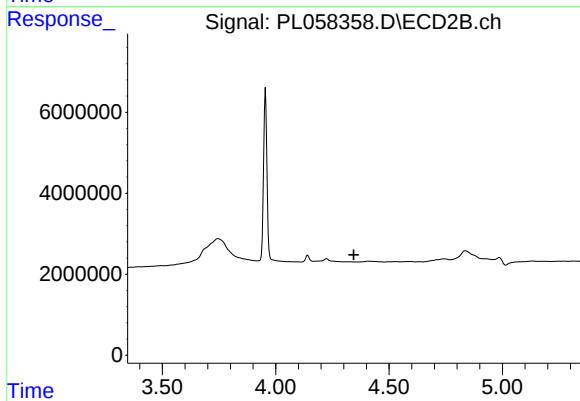
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: -0.002 min
Response: 43851817
Conc: 20.21 ng/ml



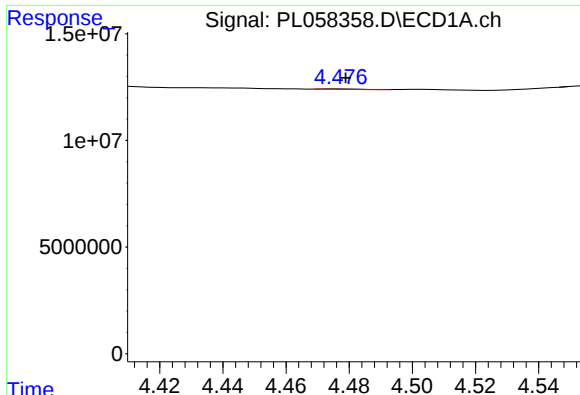
#2 alpha-BHC

R.T.: 3.894 min
Delta R.T.: 0.000 min
Response: 5305779
Conc: 0.31 ng/ml



#2 alpha-BHC

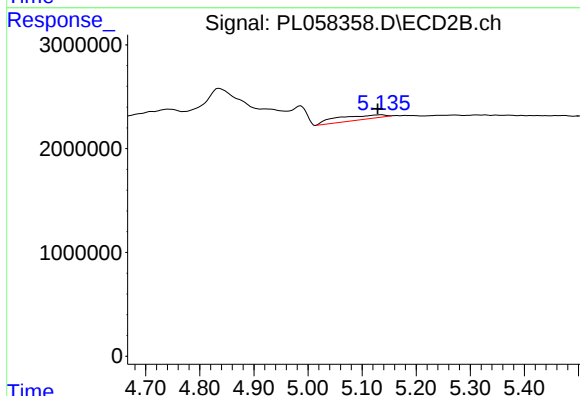
R.T.: 0.000 min
Exp R.T. : 4.345 min
Response: 0
Conc: N.D.



#4 Heptachlor

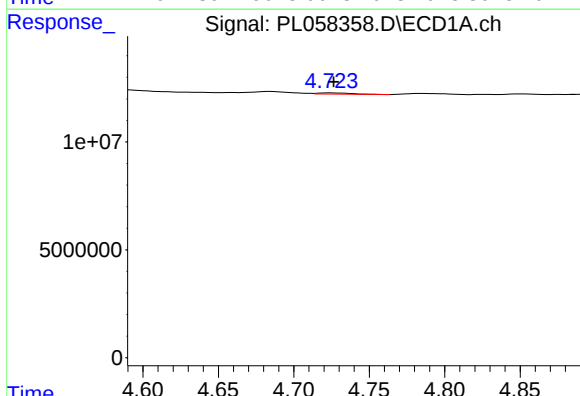
R.T.: 4.477 min
Delta R.T.: -0.002 min
Response: 212537
Conc: 0.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128467BL



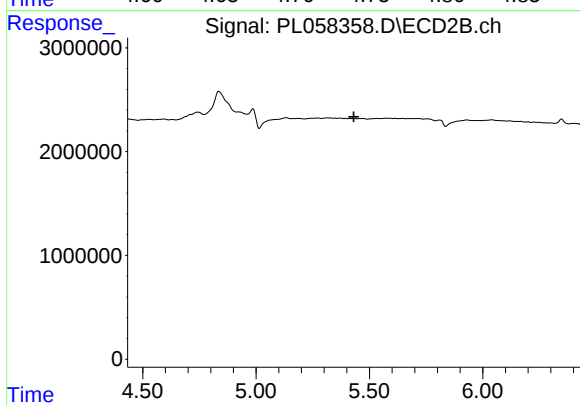
#4 Heptachlor

R.T.: 5.136 min
Delta R.T.: 0.007 min
Response: 2655014
Conc: 0.79 ng/ml



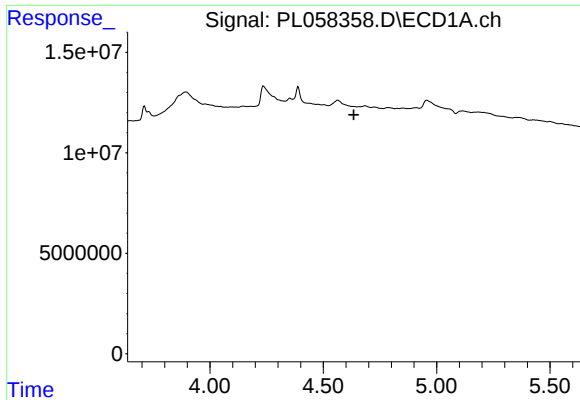
#5 Aldrin

R.T.: 4.725 min
Delta R.T.: -0.002 min
Response: 804218
Conc: 0.05 ng/ml



#5 Aldrin

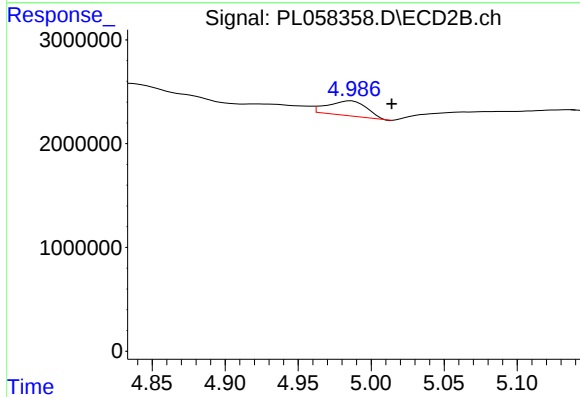
R.T.: 0.000 min
Exp R.T.: 5.431 min
Response: 0
Conc: N.D.



#7 delta-BHC

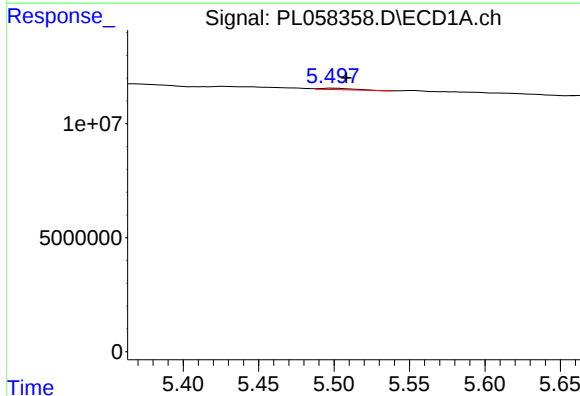
R.T.: 0.000 min
Exp R.T.: 4.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB128467BL



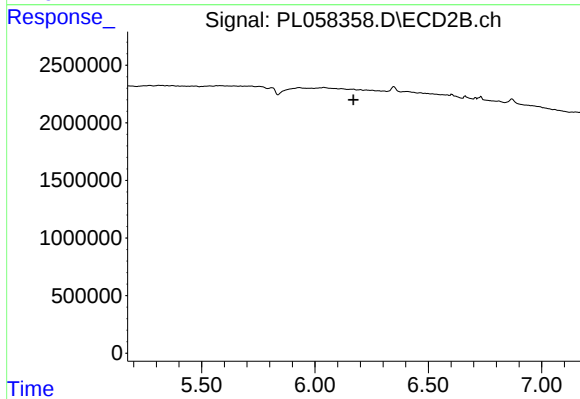
#7 delta-BHC

R.T.: 4.986 min
Delta R.T.: -0.028 min
Response: 2673853
Conc: 3.05 ng/ml



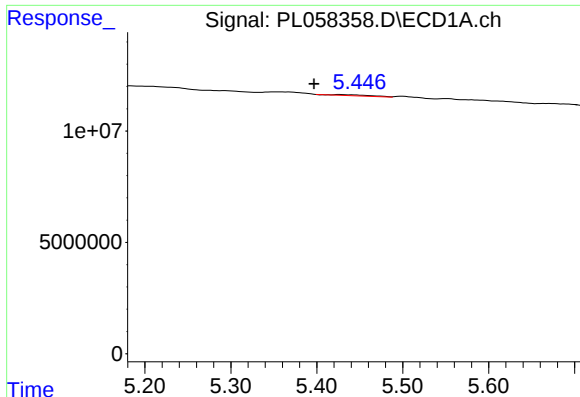
#9 Endosulfan I

R.T.: 5.499 min
Delta R.T.: -0.009 min
Response: 963182
Conc: 0.08 ng/ml



#9 Endosulfan I

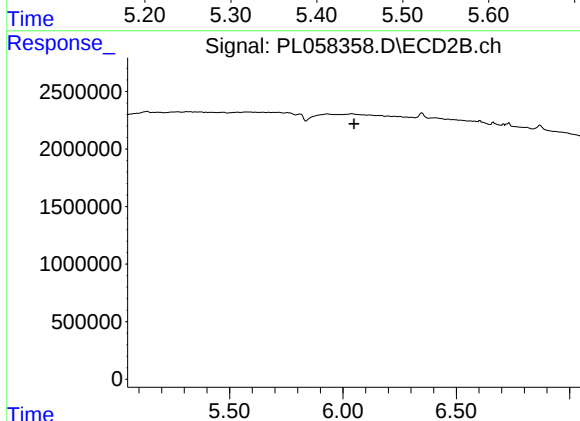
R.T.: 0.000 min
Exp R.T.: 6.170 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

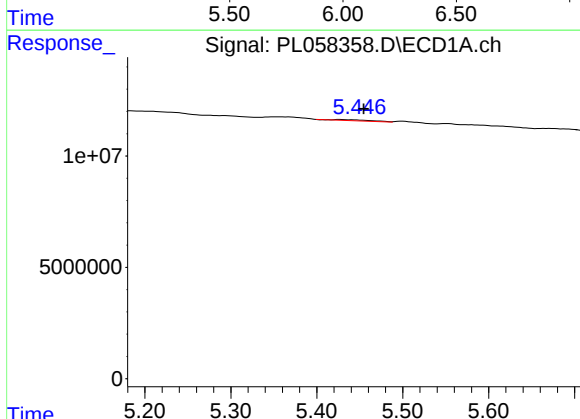
R.T.: 5.426 min
Delta R.T.: 0.029 min
Response: 1450541
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128467BL



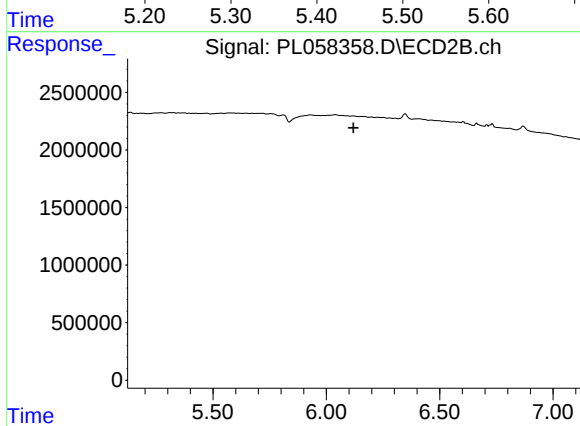
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



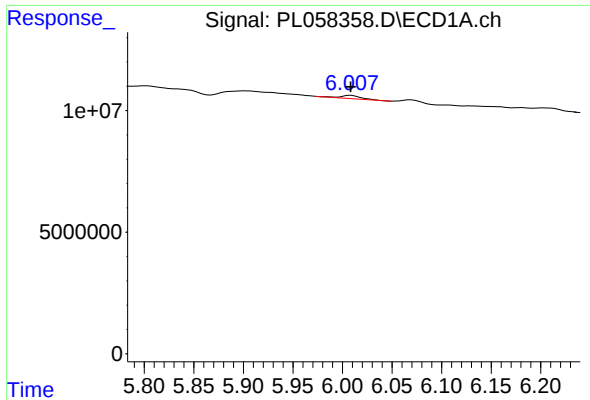
#11 alpha-Chlordane

R.T.: 5.426 min
Delta R.T.: -0.029 min
Response: 1450541
Conc: 0.11 ng/ml



#11 alpha-Chlordane

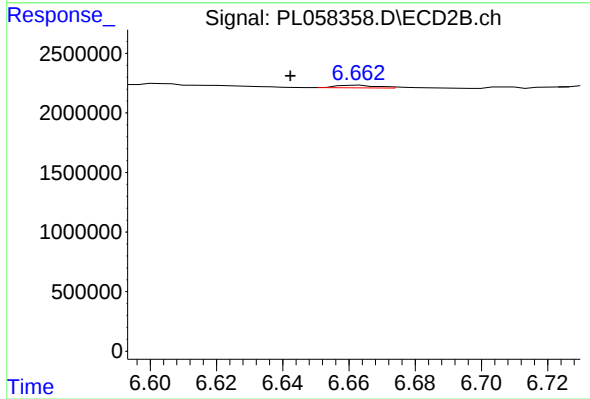
R.T.: 0.000 min
Exp R.T. : 6.120 min
Response: 0
Conc: N.D.



#14 Endrin

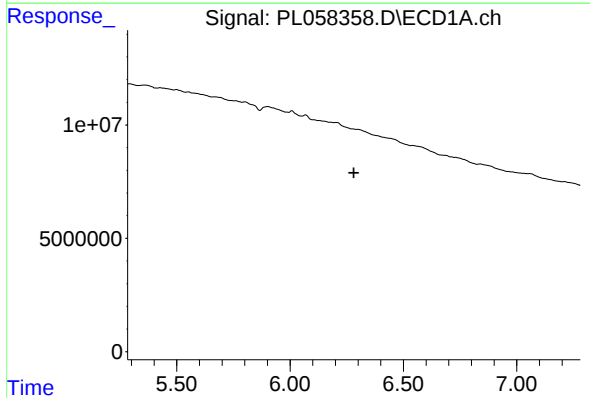
R.T.: 6.008 min
Delta R.T.: 0.000 min
Response: 2100063
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128467BL



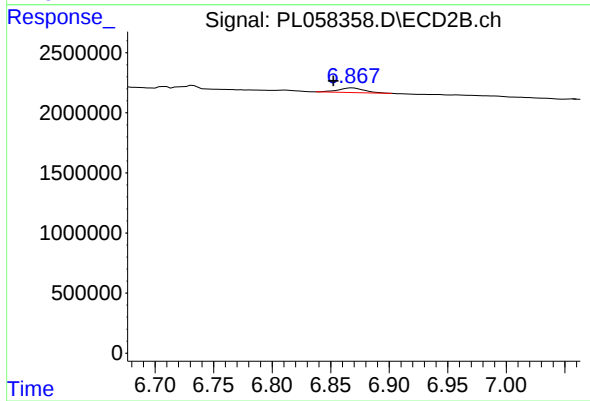
#14 Endrin

R.T.: 6.663 min
Delta R.T.: 0.021 min
Response: 151231
Conc: 0.06 ng/ml



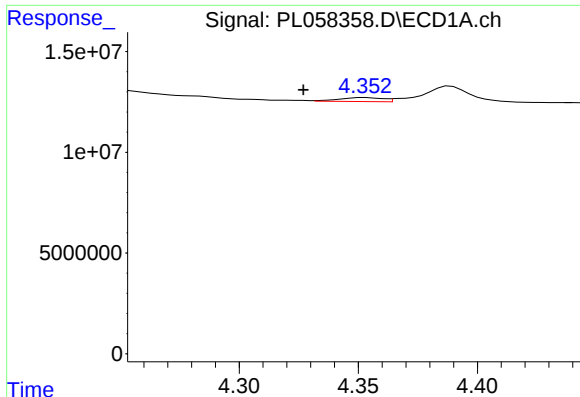
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.282 min
Response: 0
Conc: N.D.



#15 Endosulfan II

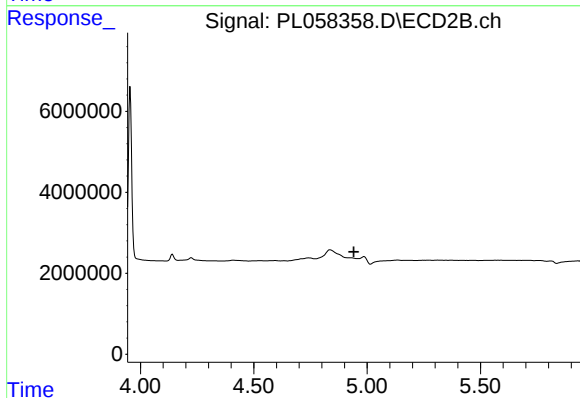
R.T.: 6.869 min
Delta R.T.: 0.016 min
Response: 574464
Conc: 0.22 ng/ml



#23 Chlordane-1

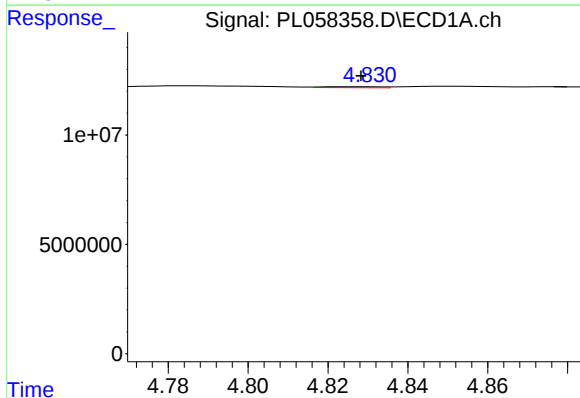
R.T.: 4.353 min
Delta R.T.: 0.026 min
Response: 2512020
Conc: 6.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128467BL



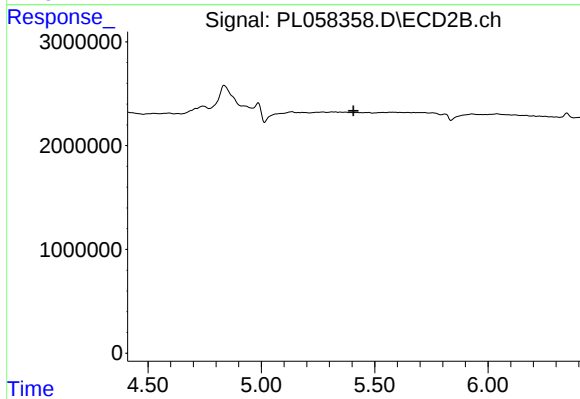
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



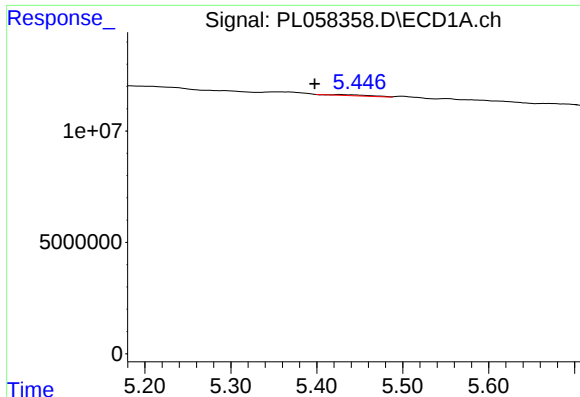
#24 Chlordane-2

R.T.: 4.827 min
Delta R.T.: -0.002 min
Response: 468539
Conc: 1.16 ng/ml



#24 Chlordane-2

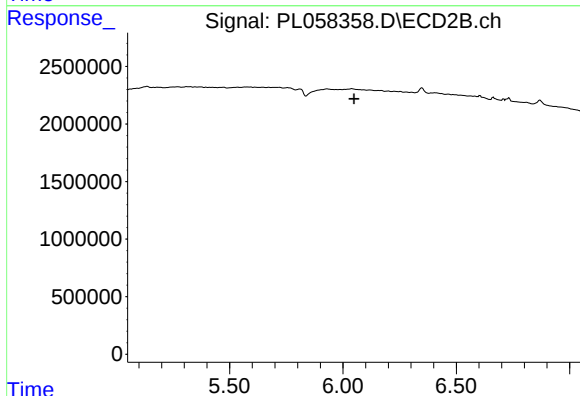
R.T.: 0.000 min
Exp R.T. : 5.407 min
Response: 0
Conc: N.D.



#25 Chlordane-3

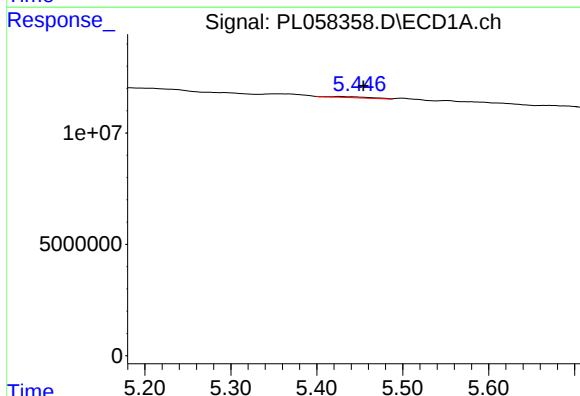
R.T.: 5.426 min
Delta R.T.: 0.028 min
Response: 1450541
Conc: 1.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128467BL



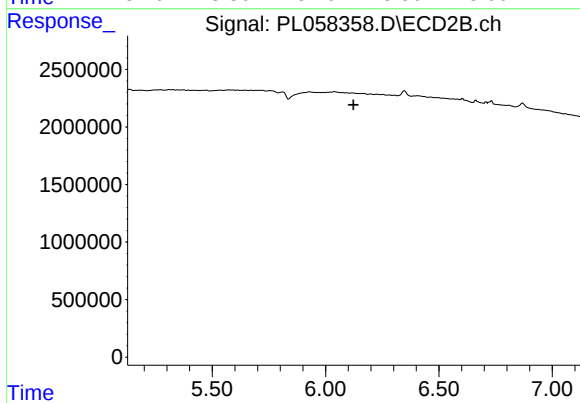
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



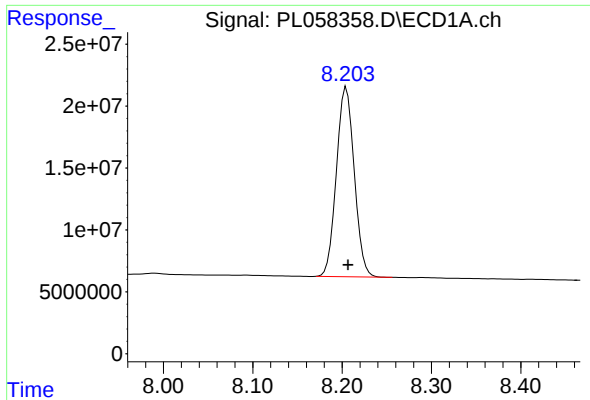
#26 Chlordane-4

R.T.: 5.426 min
Delta R.T.: -0.029 min
Response: 1450541
Conc: 1.39 ng/ml



#26 Chlordane-4

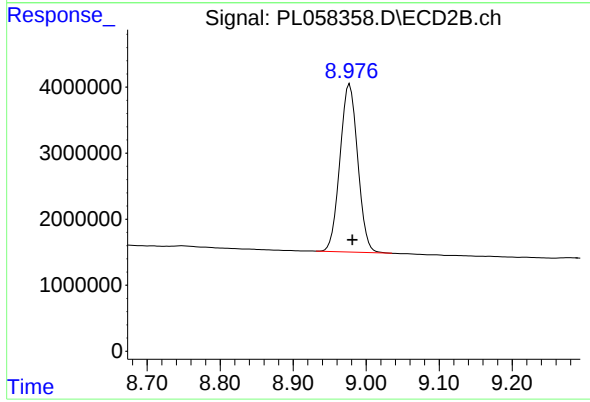
R.T.: 0.000 min
Exp R.T. : 6.123 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.205 min
Delta R.T.: -0.002 min
Response: 212337749
Conc: 20.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128467BL



#28 Decachlorobiphenyl

R.T.: 8.978 min
Delta R.T.: -0.003 min
Response: 43009123
Conc: 19.25 ng/ml