

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042120\
 Data File : PL058242.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2020 17:17
 Operator : AJ\MA
 Sample : L2327-28
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-2-S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 00:57:40 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	3.956	75167289	16189456	7.456	7.460
28)	SA Decachlor...	8.205	8.979	108.8E6	23919613	10.553	10.708
Target Compounds							
2)	A alpha-BHC	3.891	0.000	3726292	0	0.215	N.D. #
4)	MA Heptachlor	4.506f	5.136	153891	4511934	0.010	1.344 #
5)	MB Aldrin	4.704f	0.000	2264546	0	0.154	N.D. #
6)	B beta-BHC	4.450f	0.000	2723451	0	0.431	N.D. #
7)	B delta-BHC	0.000	4.986f	0	3695719	N.D.	3.444 #
9)	A Endosulfan I	5.492f	0.000	672127	0	0.055	N.D. #
10)	B gamma-Chl...	5.412f	0.000	1371990	0	0.101	N.D. #
12)	B 4,4'-DDE	5.618	0.000	1542717	0	0.118	N.D. #
13)	MA Dieldrin	5.760	0.000	764539	0	0.059	N.D. #
14)	MA Endrin	5.989f	0.000	3075353	0	0.263	N.D. #
15)	B Endosulfa...	0.000	6.869f	0	619134	N.D.	0.239 #
16)	A 4,4'-DDD	6.128	0.000	1363921	0	0.136	N.D. #
24)	Chlordane-2	4.812f	0.000	289863	0	0.718	N.D. #
25)	Chlordane-3	5.412	0.000	1371990	0	1.122	N.D. #

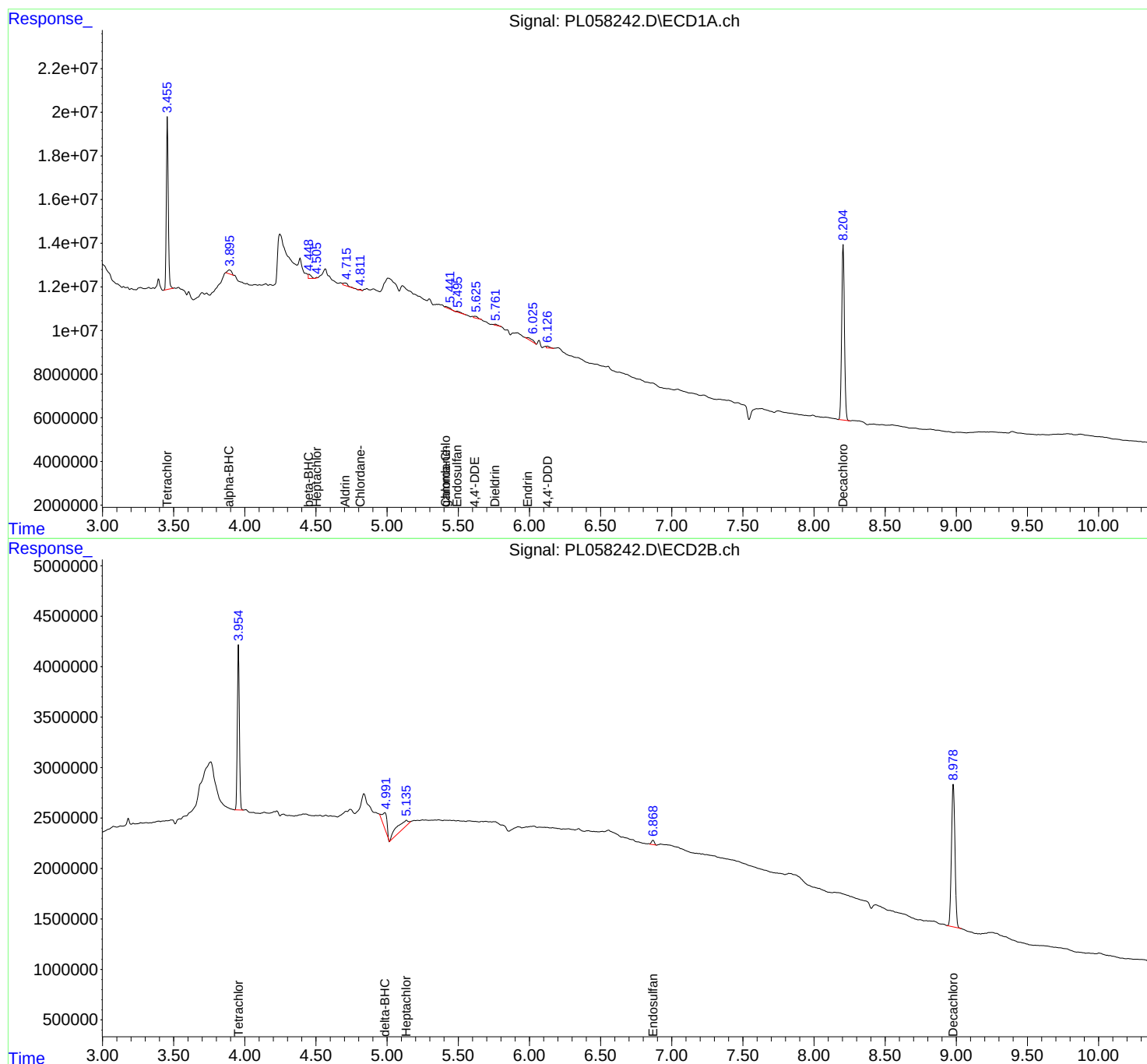
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

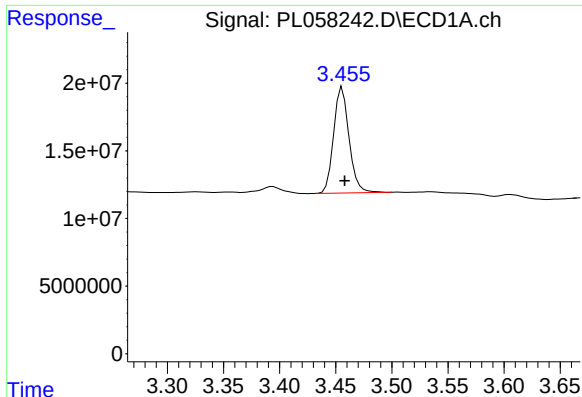
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042120\
Data File : PL058242.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AJ\MA
Sample : L2327-28
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
TP-2-S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 00:57:40 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

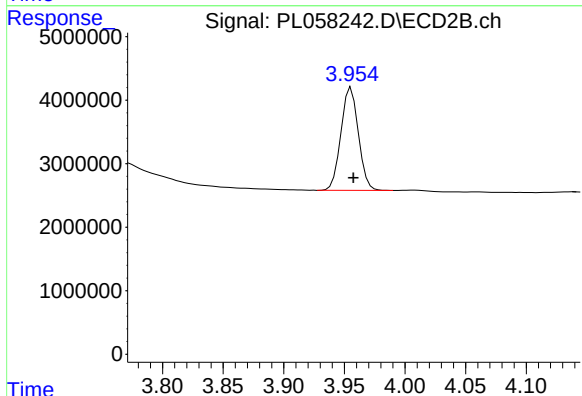




#1 Tetrachloro-m-xylene

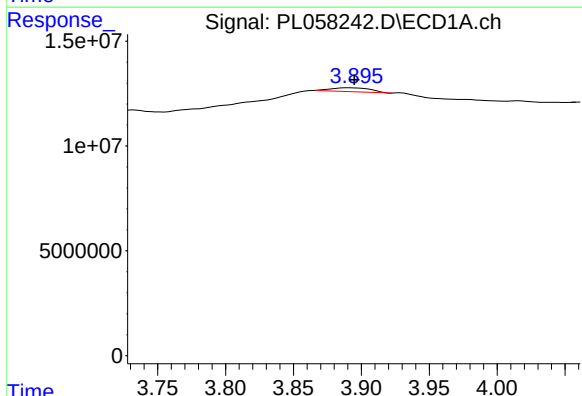
R.T.: 3.456 min
Delta R.T.: -0.002 min
Response: 75167289
Conc: 7.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2-S



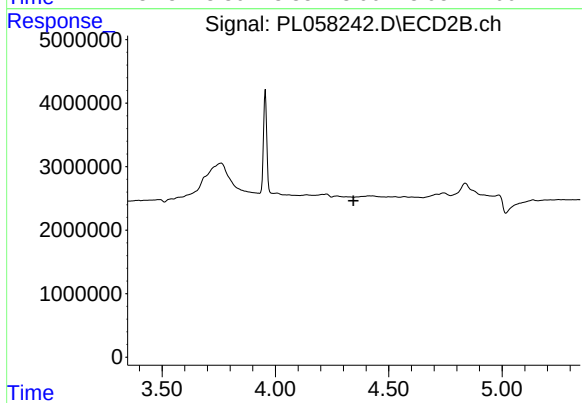
#1 Tetrachloro-m-xylene

R.T.: 3.956 min
Delta R.T.: -0.002 min
Response: 16189456
Conc: 7.46 ng/ml



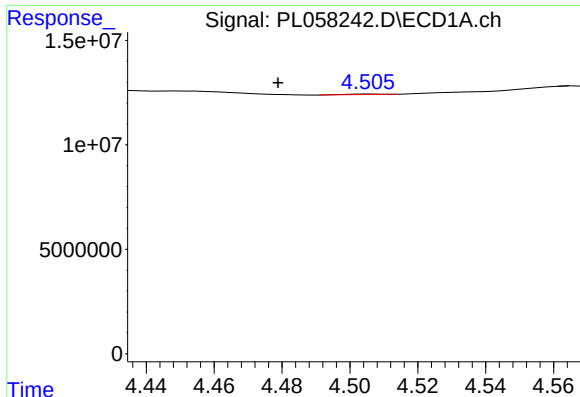
#2 alpha-BHC

R.T.: 3.891 min
Delta R.T.: -0.004 min
Response: 3726292
Conc: 0.21 ng/ml



#2 alpha-BHC

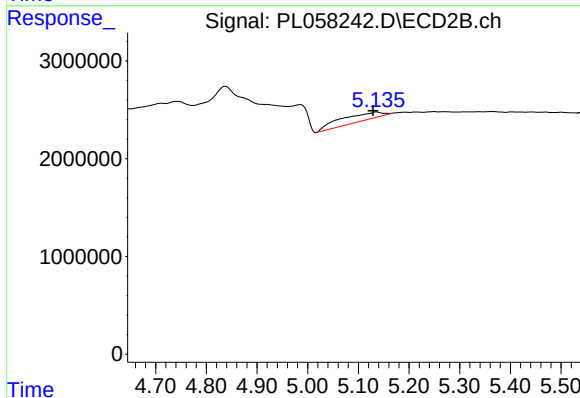
R.T.: 0.000 min
Exp R.T. : 4.345 min
Response: 0
Conc: N.D.



#4 Heptachlor

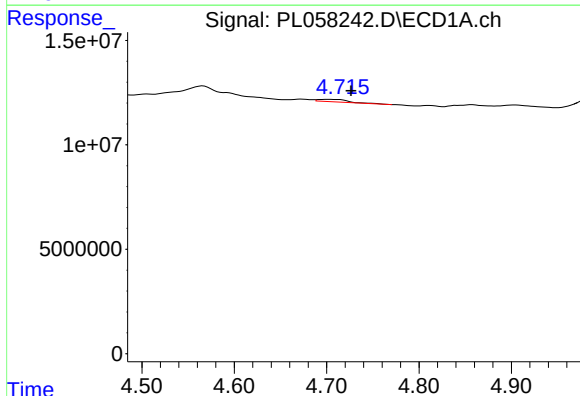
R.T.: 4.506 min
Delta R.T.: 0.027 min
Response: 153891
Conc: 0.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2-S



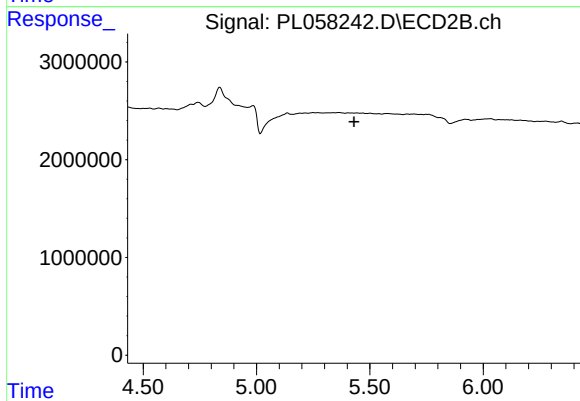
#4 Heptachlor

R.T.: 5.136 min
Delta R.T.: 0.007 min
Response: 4511934
Conc: 1.34 ng/ml



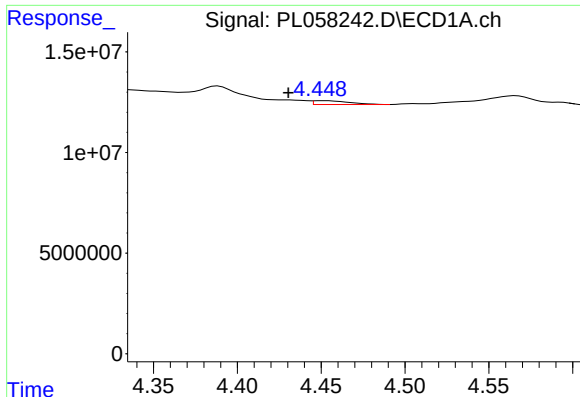
#5 Aldrin

R.T.: 4.704 min
Delta R.T.: -0.023 min
Response: 2264546
Conc: 0.15 ng/ml



#5 Aldrin

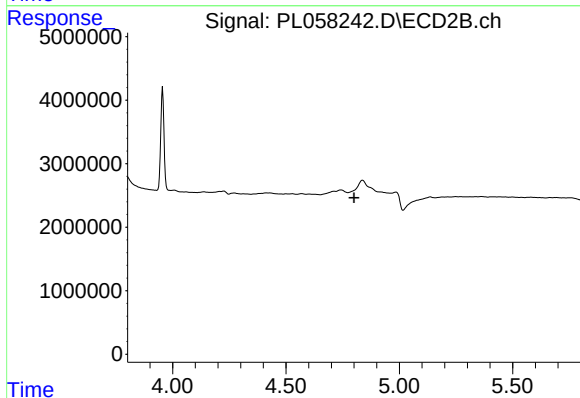
R.T.: 0.000 min
Exp R.T.: 5.431 min
Response: 0
Conc: N.D.



#6 beta-BHC

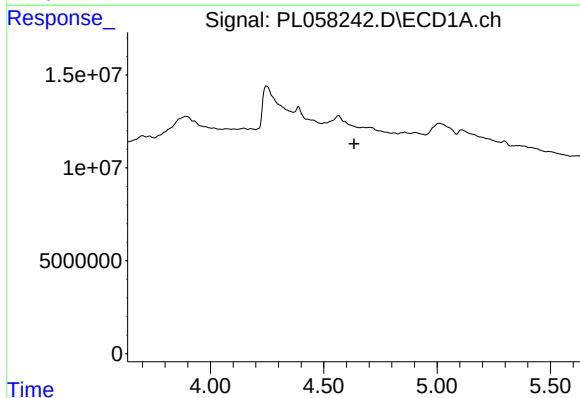
R.T.: 4.450 min
Delta R.T.: 0.019 min
Response: 2723451
Conc: 0.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2-S



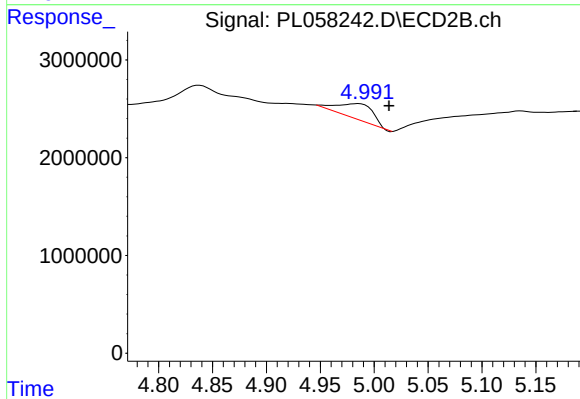
#6 beta-BHC

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



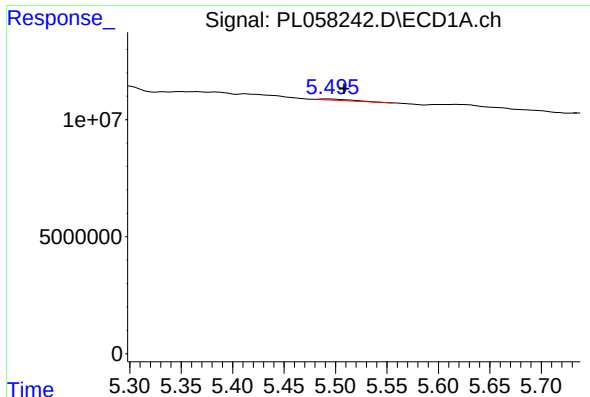
#7 delta-BHC

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



#7 delta-BHC

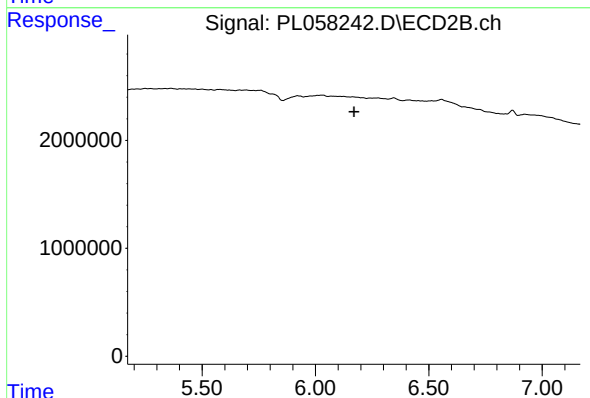
R.T.: 4.986 min
Delta R.T.: -0.029 min
Response: 3695719
Conc: 3.44 ng/ml



#9 Endosulfan I

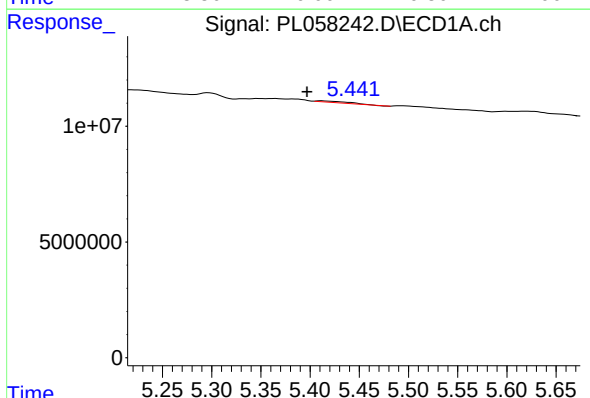
R.T.: 5.492 min
Delta R.T.: -0.016 min
Response: 672127
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2-S



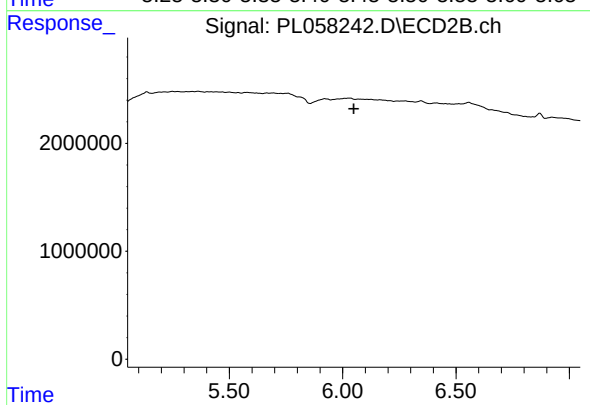
#9 Endosulfan I

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



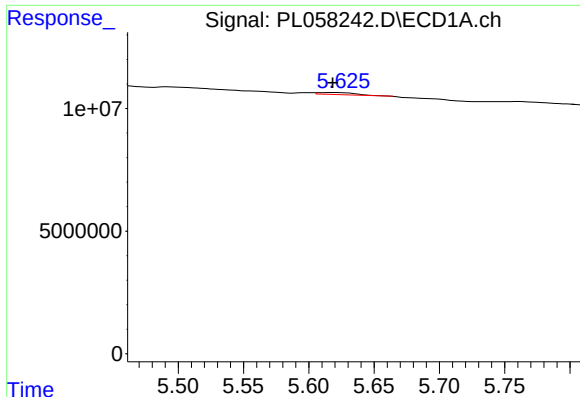
#10 gamma-Chlordane

R.T.: 5.412 min
Delta R.T.: 0.016 min
Response: 1371990
Conc: 0.10 ng/ml



#10 gamma-Chlordane

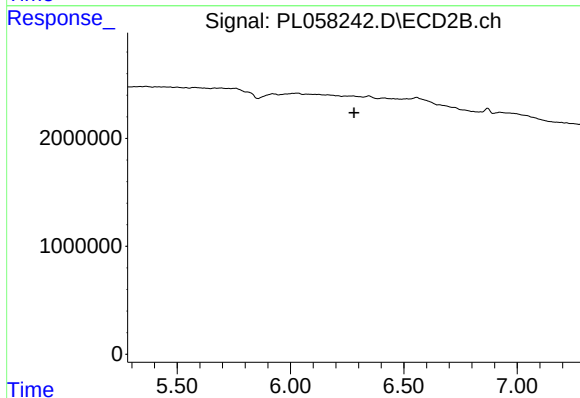
R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

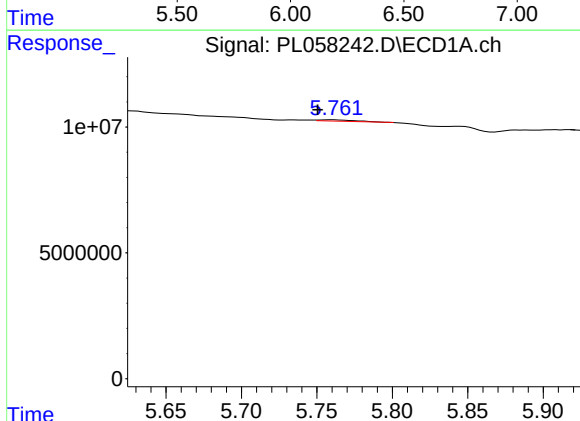
R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 1542717
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2-S



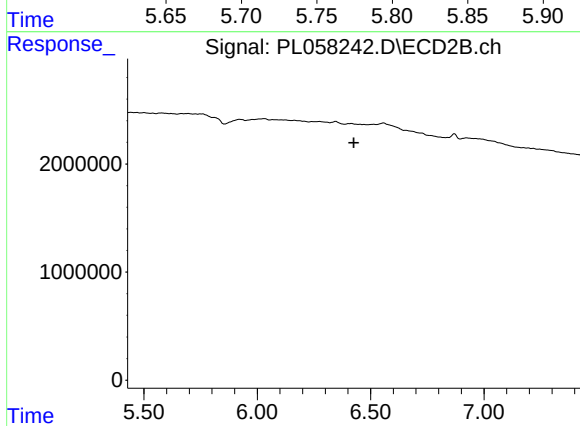
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.280 min
Response: 0
Conc: N.D.



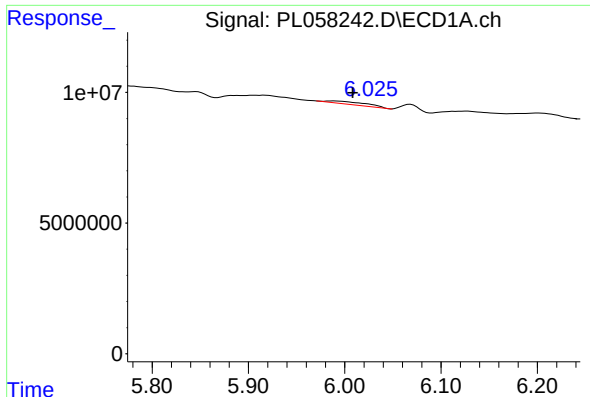
#13 Dieldrin

R.T.: 5.760 min
Delta R.T.: 0.010 min
Response: 764539
Conc: 0.06 ng/ml



#13 Dieldrin

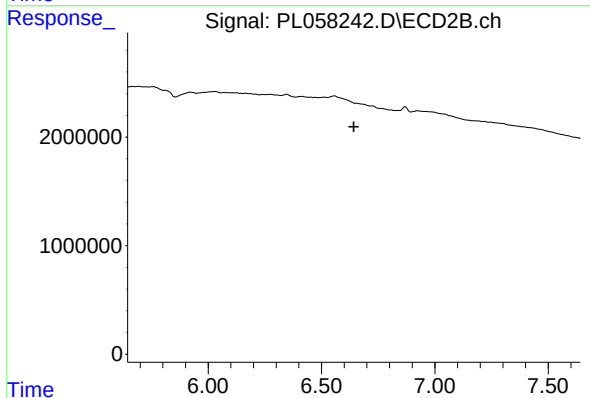
R.T.: 0.000 min
Exp R.T. : 6.425 min
Response: 0
Conc: N.D.



#14 Endrin

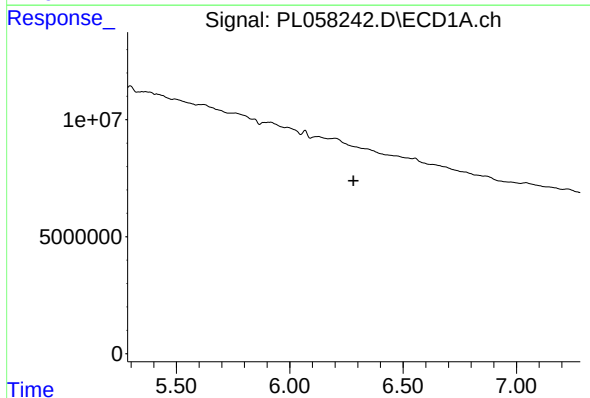
R.T.: 5.989 min
Delta R.T.: -0.019 min
Response: 3075353
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2-S



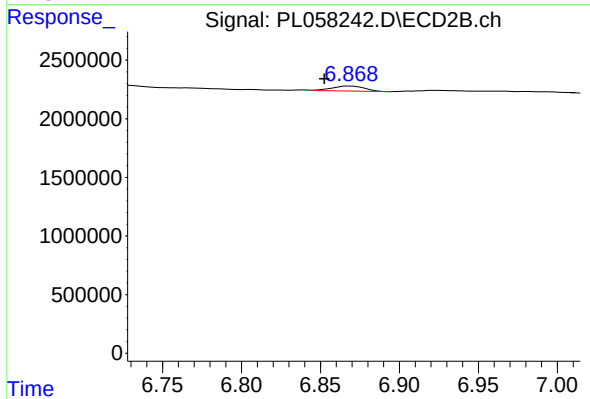
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.642 min
Response: 0
Conc: N.D.



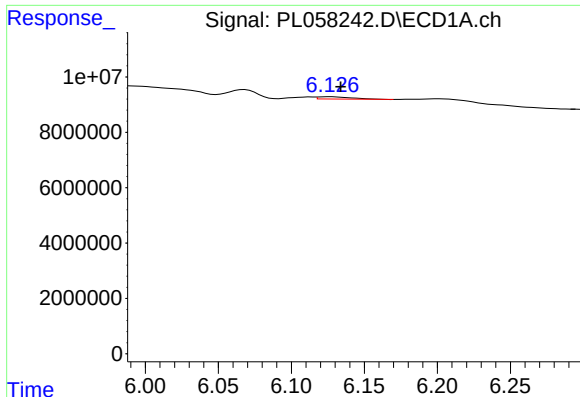
#15 Endosulfan II

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



#15 Endosulfan II

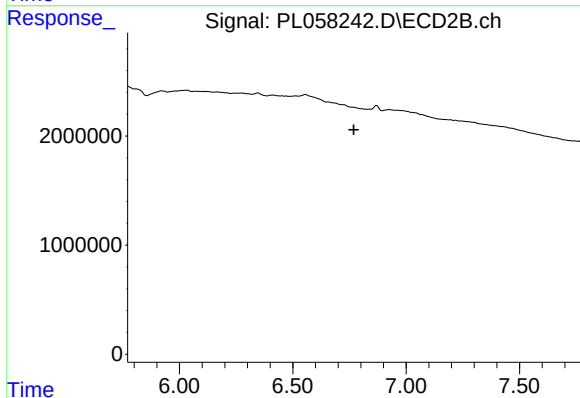
R.T.: 6.869 min
Delta R.T.: 0.016 min
Response: 619134
Conc: 0.24 ng/ml



#16 4,4'-DDD

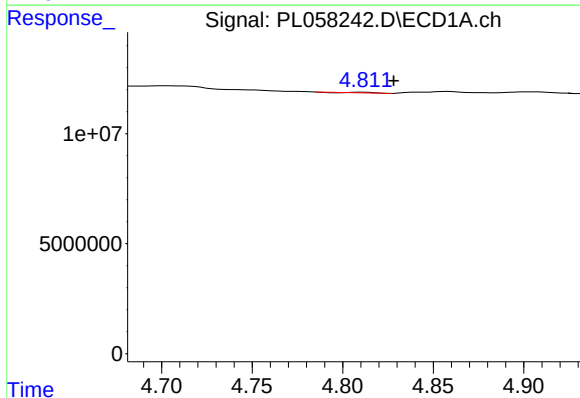
R.T.: 6.128 min
Delta R.T.: -0.006 min
Response: 1363921
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2-S



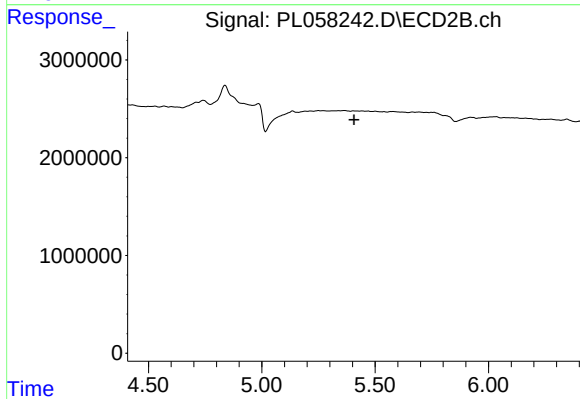
#16 4,4'-DDD

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



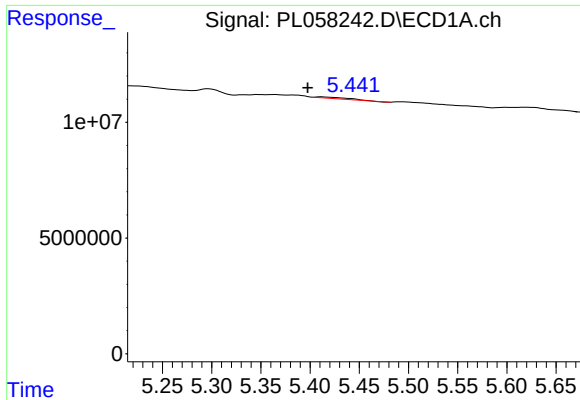
#24 Chlordane-2

R.T.: 4.812 min
Delta R.T.: -0.017 min
Response: 289863
Conc: 0.72 ng/ml



#24 Chlordane-2

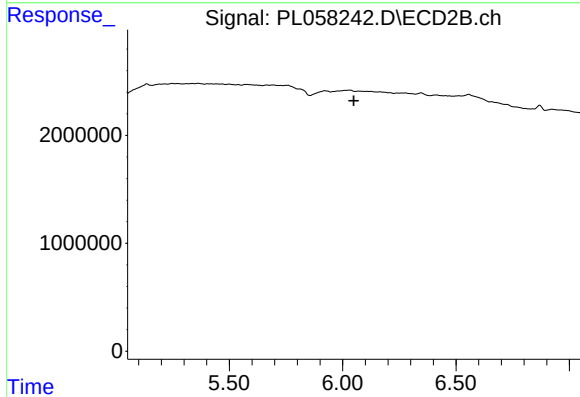
R.T.: 0.000 min
Exp R.T. : 5.407 min
Response: 0
Conc: N.D.



#25 Chlordane-3

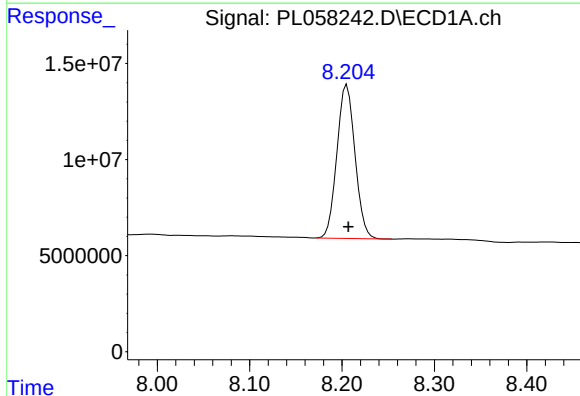
R.T.: 5.412 min
Delta R.T.: 0.015 min
Response: 1371990
Conc: 1.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2-S



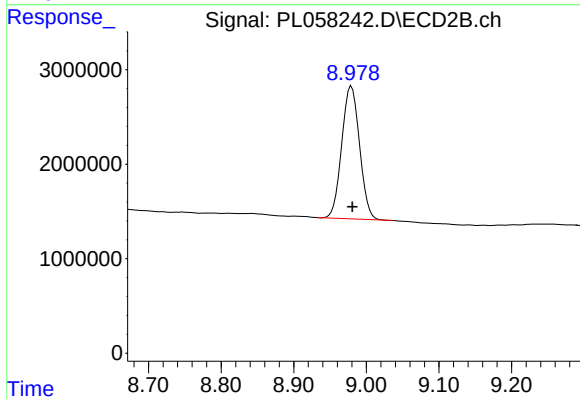
#25 Chlordane-3

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



#28 Decachlorobiphenyl

R.T.: 8.205 min
Delta R.T.: -0.001 min
Response: 108785547
Conc: 10.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.979 min
Delta R.T.: -0.001 min
Response: 23919613
Conc: 10.71 ng/ml