

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050720\
 Data File : PL058587.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2020 20:55
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 00:54:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042820.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 29 00:55:33 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...	3.455	3.954	226.7E6	48027851	21.301	22.220
28)	SA Decachlor...	8.200	8.975	231.8E6	47494748	21.437	21.405
Target Compounds							
2)	A alpha-BHC	3.898	0.000	4502344	0	0.246	N.D. #
4)	MA Heptachlor	4.468	5.133	1714658	1042120	0.097	0.302 #
5)	MB Aldrin	4.744f	0.000	2107883	0	0.127	N.D. #
6)	B beta-BHC	4.431	0.000	3455757	0	0.484	N.D. #
7)	B delta-BHC	4.634	4.986f	571459	1164442	0.034	0.463 #
8)	B Heptachlo...	5.174	5.811	40802770	3242589	2.686	1.013 #
9)	A Endosulfan I	5.505	6.155	2697089	282186	0.191	0.091 #
10)	B gamma-Chl...	5.362f	0.000	24509370	0	1.592	N.D. #
11)	B alpha-Chl...	5.445	6.095f	8453743	1502342	0.557	0.442
14)	MA Endrin	6.007	0.000	7661147	0	0.564	N.D. #
15)	B Endosulfa...	6.253f	6.868f	8134999	751541	0.643	0.282 #
16)	A 4,4'-DDD	6.101f	0.000	4869265	0	0.415	N.D. #
17)	MA 4,4'-DDT	6.364	0.000	34170805	0	2.928	N.D. #
19)	B Endosulfa...	6.669	0.000	474813	0	0.041	N.D. #
24)	Chlordane-2	4.830	0.000	16833150	0	40.534	N.D. #
25)	Chlordane-3	5.362f	0.000	24509370	0	18.660	N.D. #
26)	Chlordane-4	5.445	6.095f	8453743	1502342	7.702	3.091 #
27)	Chlordane-5	6.308f	0.000	7321008	0	17.999	N.D. #

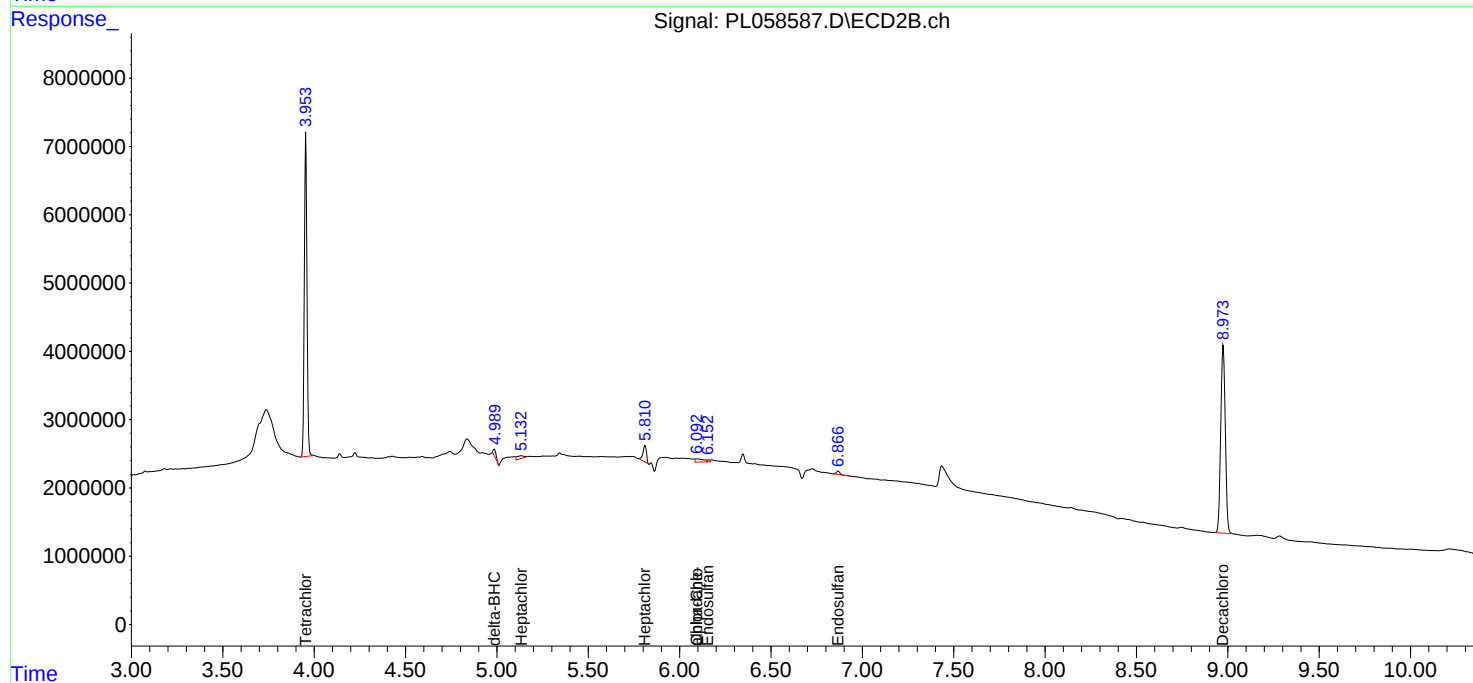
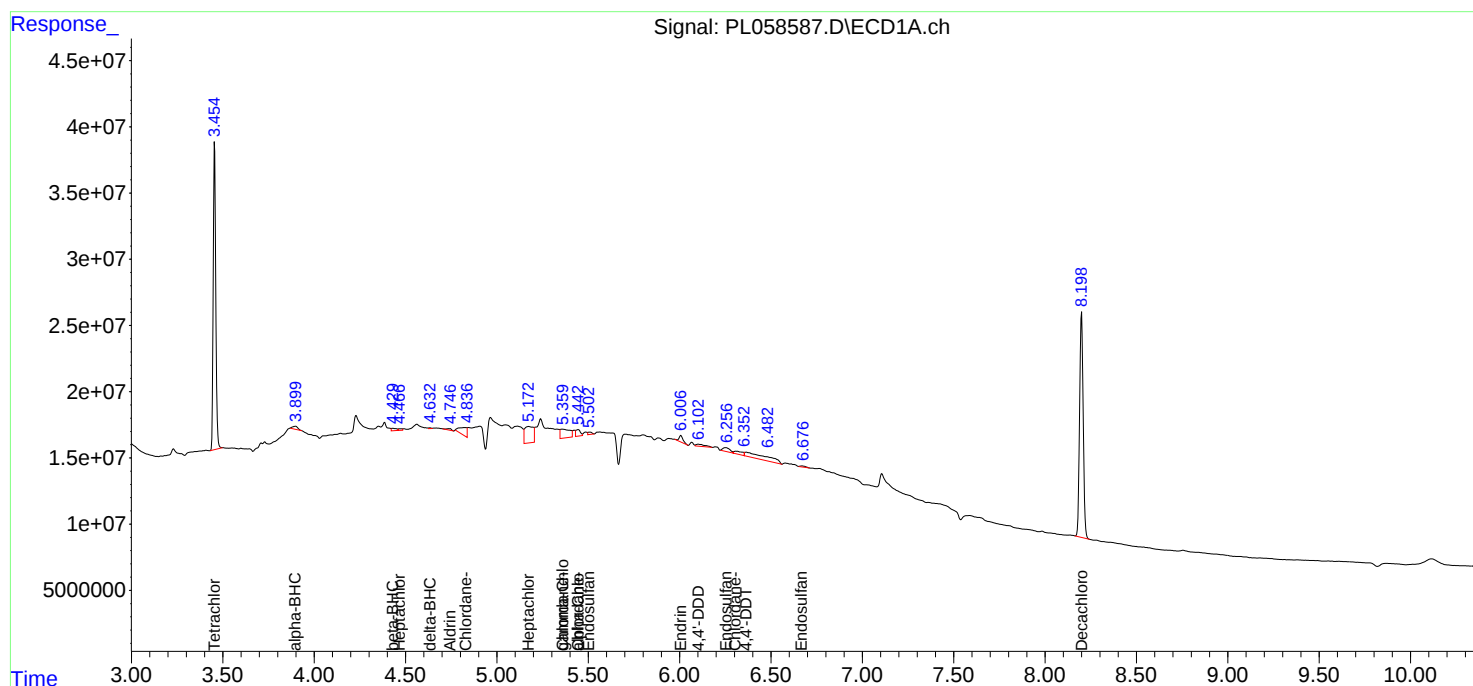
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

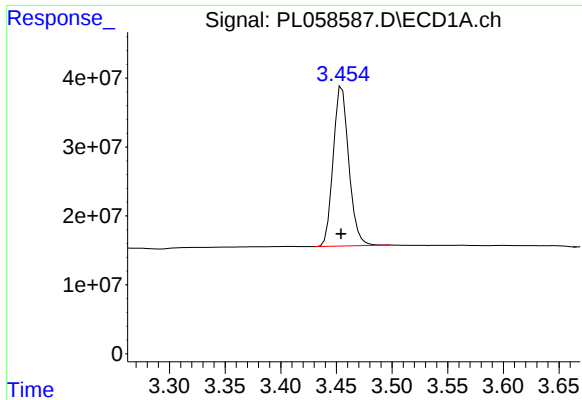
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050720\
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Acq On : 07 May 2020 20:55
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ALS Vial : 2 Sample Multiplier: 1

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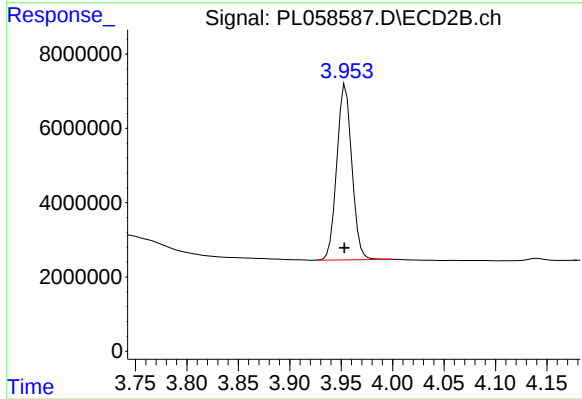




#1 Tetrachloro-m-xylene

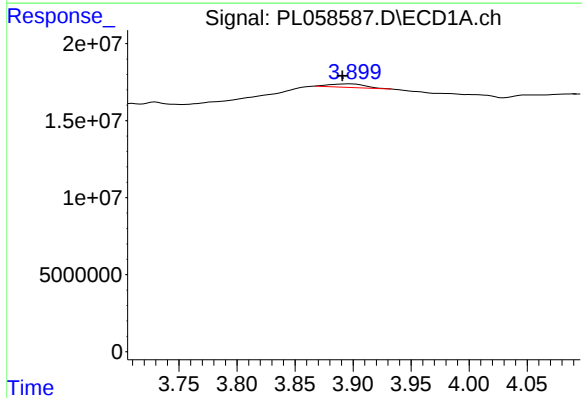
R.T.: 3.455 min
Delta R.T.: 0.001 min
Response: 226687199
Conc: 21.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



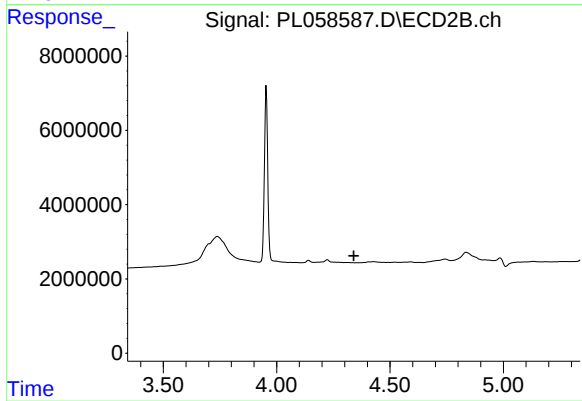
#1 Tetrachloro-m-xylene

R.T.: 3.954 min
Delta R.T.: 0.001 min
Response: 48027851
Conc: 22.22 ng/ml



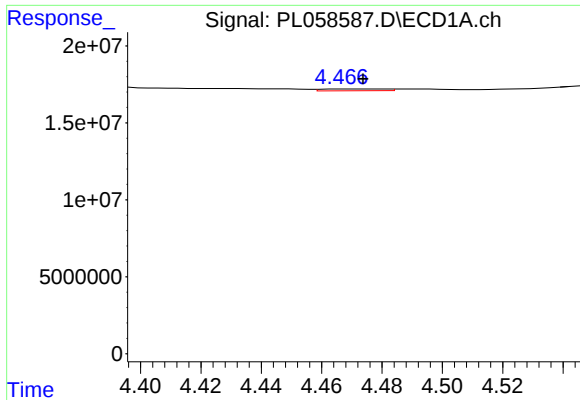
#2 alpha-BHC

R.T.: 3.898 min
Delta R.T.: 0.007 min
Response: 4502344
Conc: 0.25 ng/ml



#2 alpha-BHC

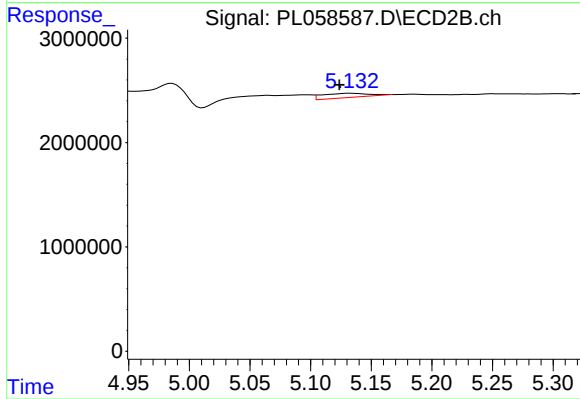
R.T.: 0.000 min
Exp R.T. : 4.340 min
Response: 0
Conc: N.D.



#4 Heptachlor

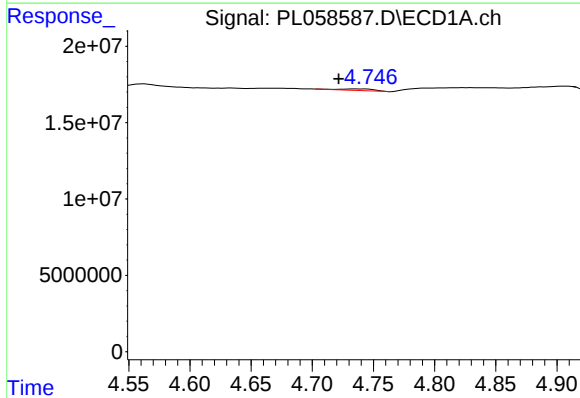
R.T.: 4.468 min
Delta R.T.: -0.006 min
Response: 1714658
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



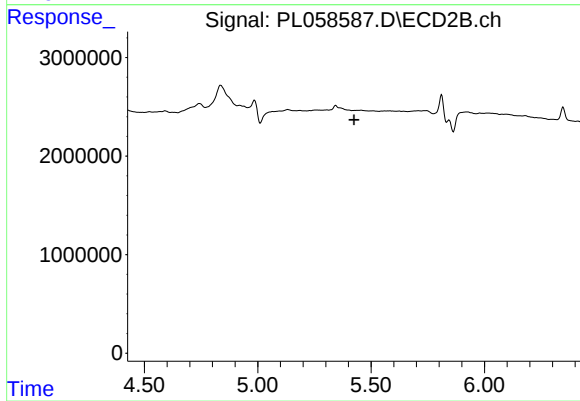
#4 Heptachlor

R.T.: 5.133 min
Delta R.T.: 0.009 min
Response: 1042120
Conc: 0.30 ng/ml



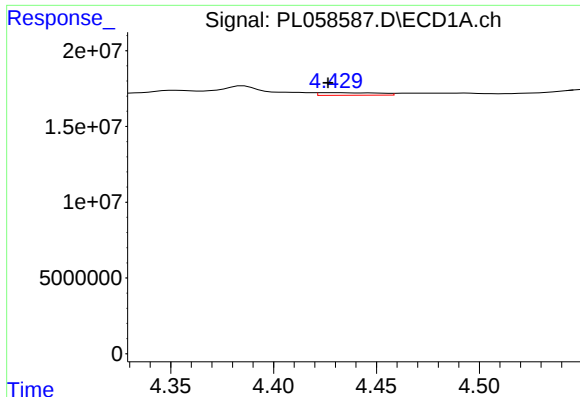
#5 Aldrin

R.T.: 4.744 min
Delta R.T.: 0.022 min
Response: 2107883
Conc: 0.13 ng/ml



#5 Aldrin

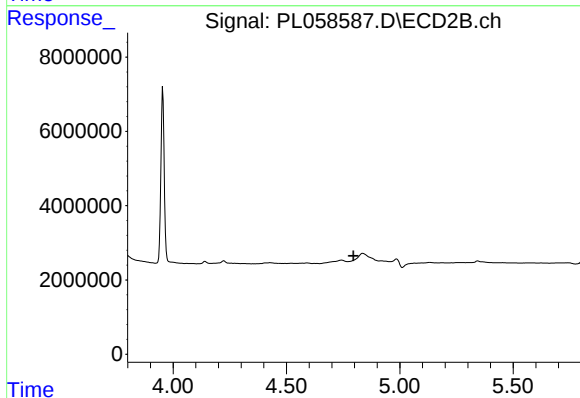
R.T.: 0.000 min
Exp R.T.: 5.425 min
Response: 0
Conc: N.D.



#6 beta-BHC

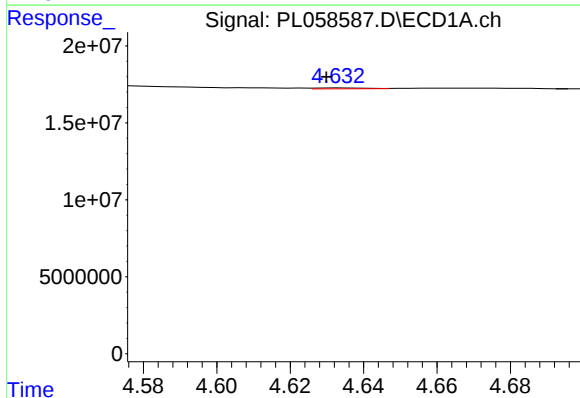
R.T.: 4.431 min
Delta R.T.: 0.005 min
Response: 3455757
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



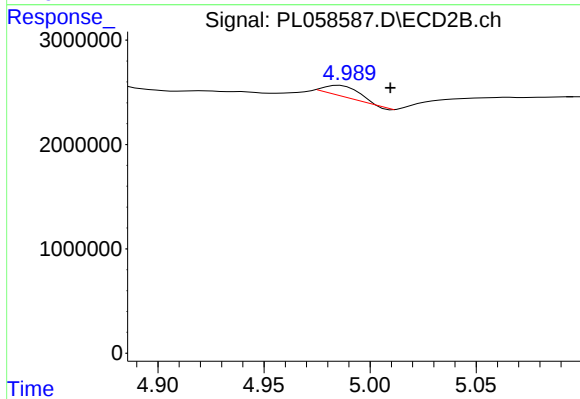
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



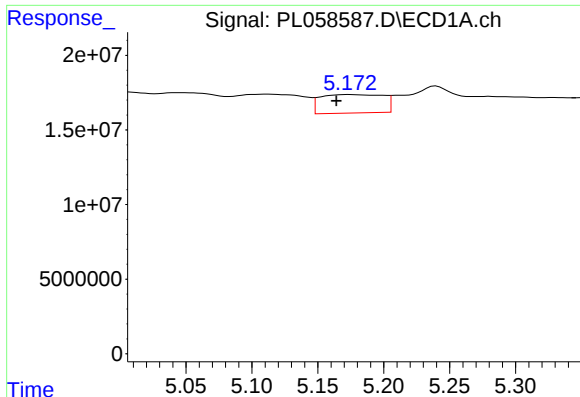
#7 delta-BHC

R.T.: 4.634 min
Delta R.T.: 0.004 min
Response: 571459
Conc: 0.03 ng/ml



#7 delta-BHC

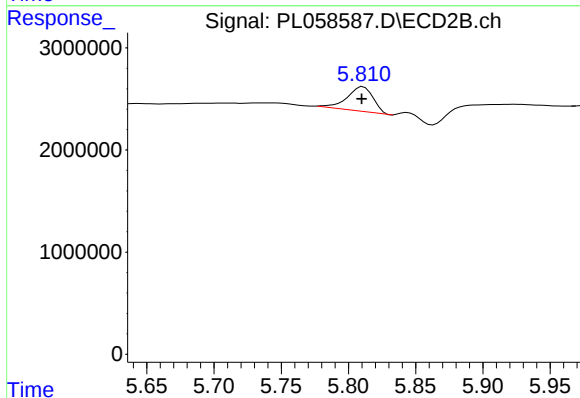
R.T.: 4.986 min
Delta R.T.: -0.024 min
Response: 1164442
Conc: 0.46 ng/ml



#8 Heptachlor epoxide

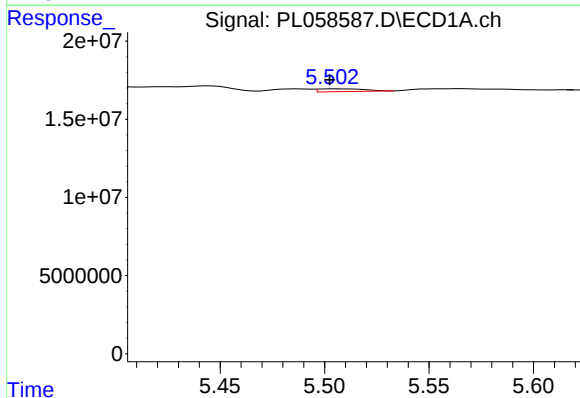
R.T.: 5.174 min
Delta R.T.: 0.009 min
Response: 40802770
Conc: 2.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



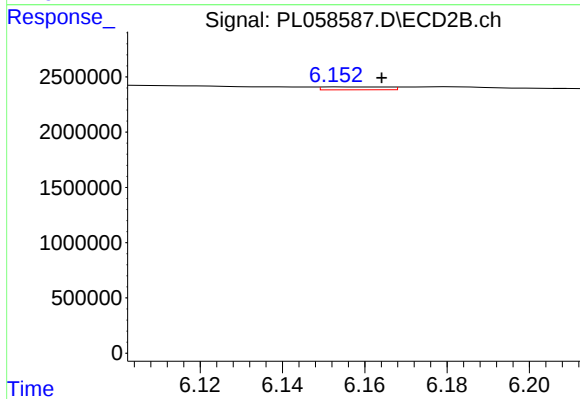
#8 Heptachlor epoxide

R.T.: 5.811 min
Delta R.T.: 0.001 min
Response: 3242589
Conc: 1.01 ng/ml



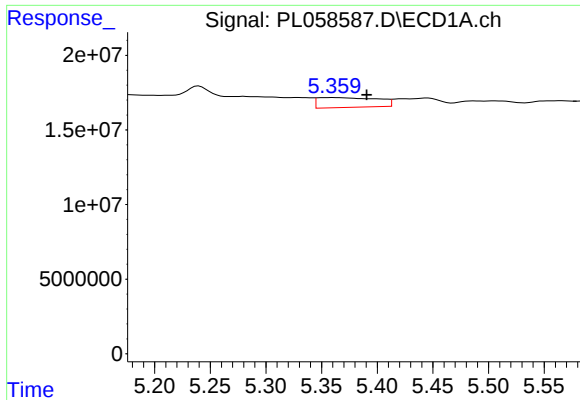
#9 Endosulfan I

R.T.: 5.505 min
Delta R.T.: 0.003 min
Response: 2697089
Conc: 0.19 ng/ml



#9 Endosulfan I

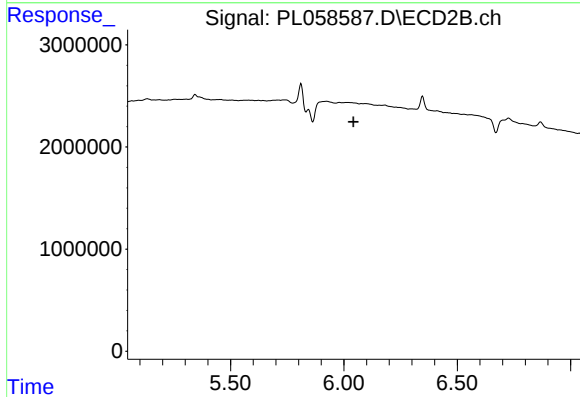
R.T.: 6.155 min
Delta R.T.: -0.009 min
Response: 282186
Conc: 0.09 ng/ml



#10 gamma-Chlordane

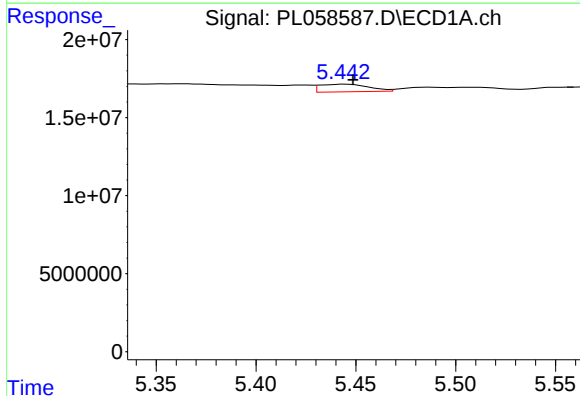
R.T.: 5.362 min
Delta R.T.: -0.029 min
Response: 24509370
Conc: 1.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



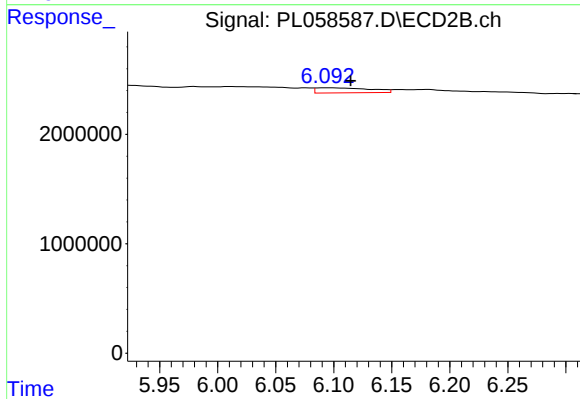
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.043 min
Response: 0
Conc: N.D.



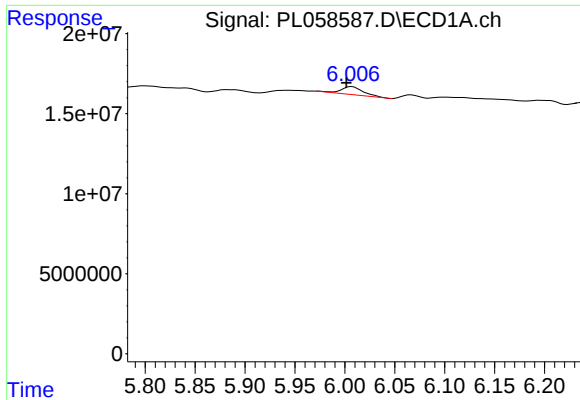
#11 alpha-Chlordane

R.T.: 5.445 min
Delta R.T.: -0.004 min
Response: 8453743
Conc: 0.56 ng/ml



#11 alpha-Chlordane

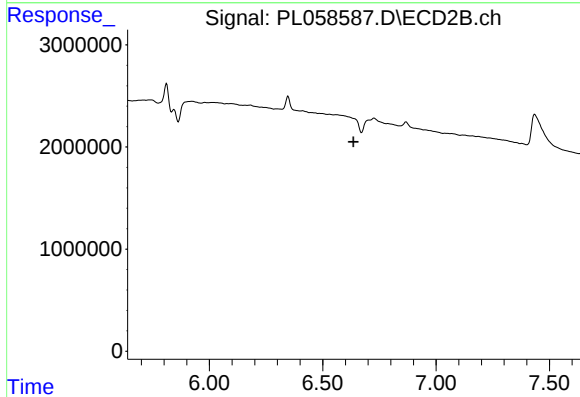
R.T.: 6.095 min
Delta R.T.: -0.020 min
Response: 1502342
Conc: 0.44 ng/ml



#14 Endrin

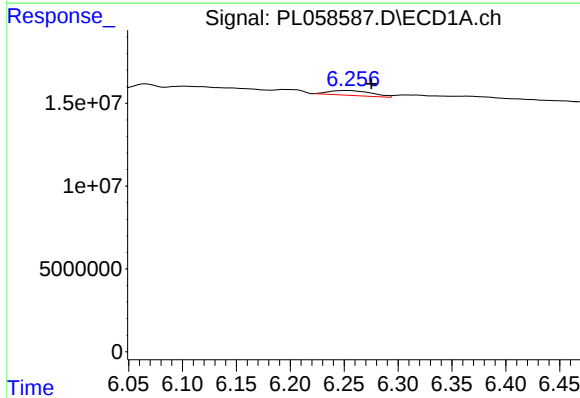
R.T.: 6.007 min
Delta R.T.: 0.005 min
Response: 7661147
Conc: 0.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



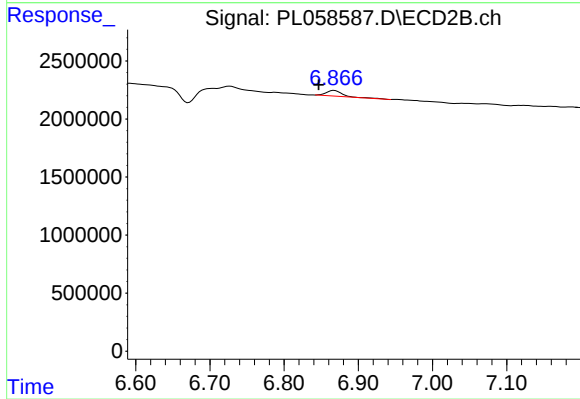
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.636 min
Response: 0
Conc: N.D.



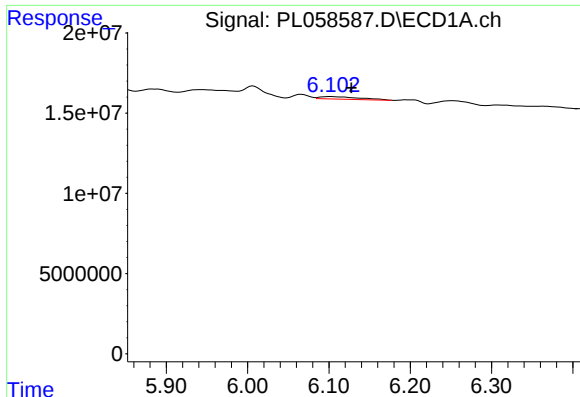
#15 Endosulfan II

R.T.: 6.253 min
Delta R.T.: -0.023 min
Response: 8134999
Conc: 0.64 ng/ml



#15 Endosulfan II

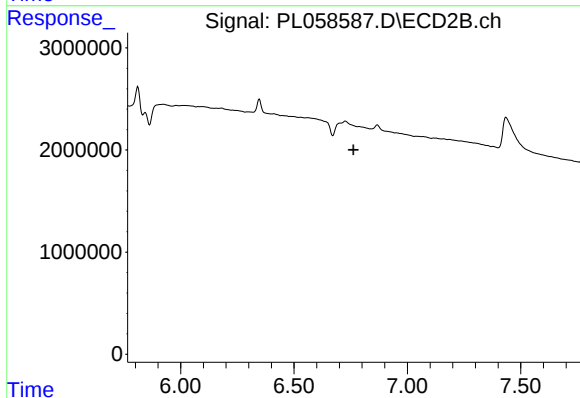
R.T.: 6.868 min
Delta R.T.: 0.021 min
Response: 751541
Conc: 0.28 ng/ml



#16 4,4'-DDD

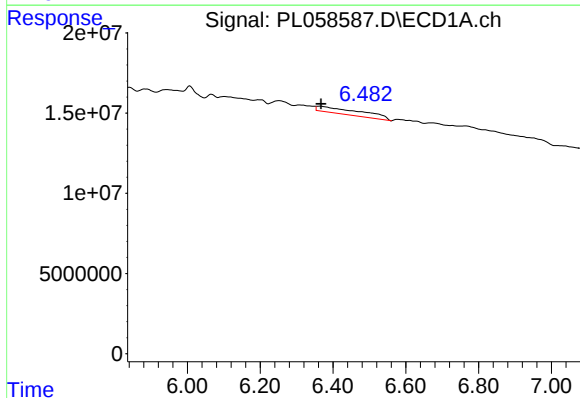
R.T.: 6.101 min
Delta R.T.: -0.026 min
Response: 4869265
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



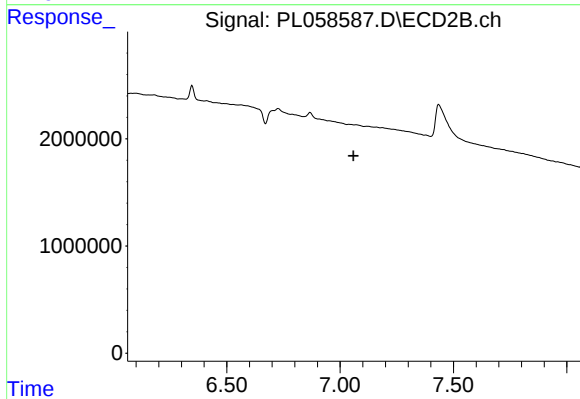
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.763 min
Response: 0
Conc: N.D.



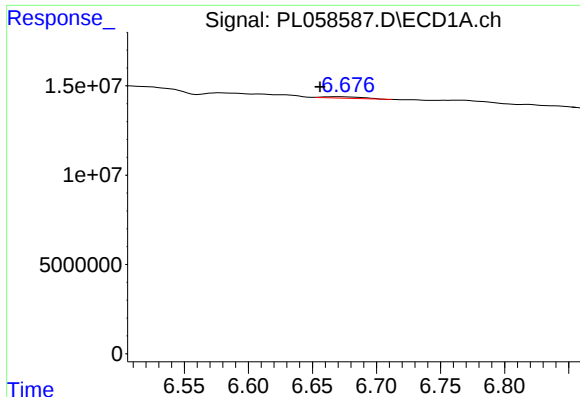
#17 4,4'-DDT

R.T.: 6.364 min
Delta R.T.: -0.003 min
Response: 34170805
Conc: 2.93 ng/ml



#17 4,4'-DDT

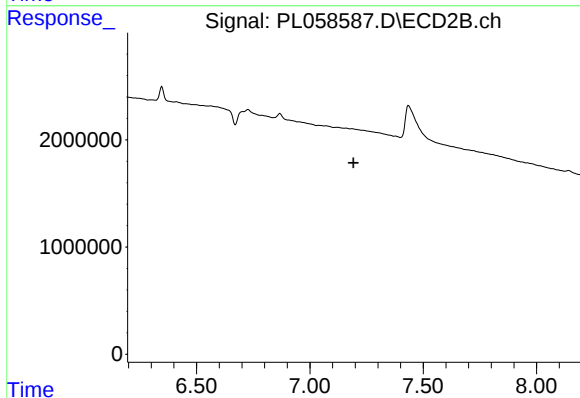
R.T.: 0.000 min
Exp R.T.: 7.059 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

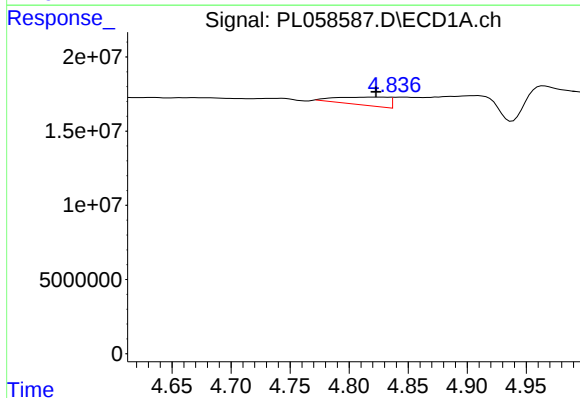
R.T.: 6.669 min
Delta R.T.: 0.013 min
Response: 474813
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



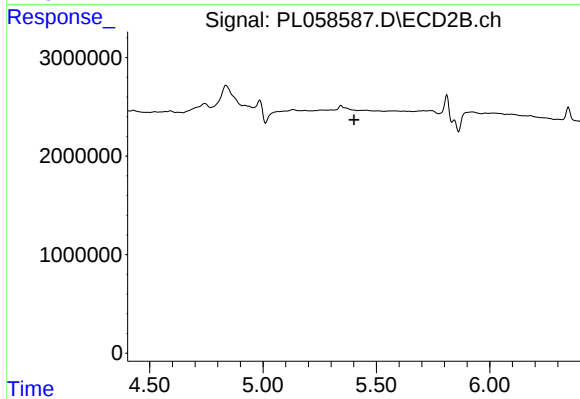
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.193 min
Response: 0
Conc: N.D.



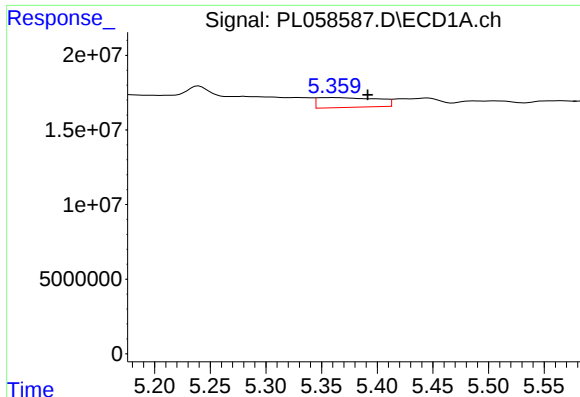
#24 Chlordane-2

R.T.: 4.830 min
Delta R.T.: 0.007 min
Response: 16833150
Conc: 40.53 ng/ml



#24 Chlordane-2

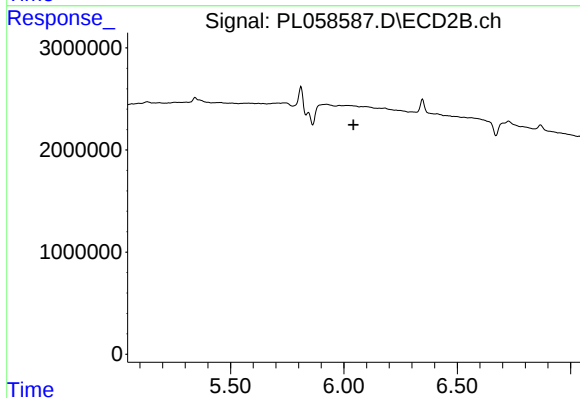
R.T.: 0.000 min
Exp R.T. : 5.402 min
Response: 0
Conc: N.D.



#25 Chlordane-3

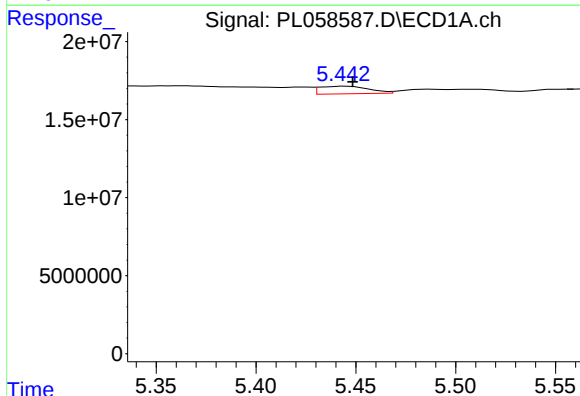
R.T.: 5.362 min
Delta R.T.: -0.030 min
Response: 24509370
Conc: 18.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



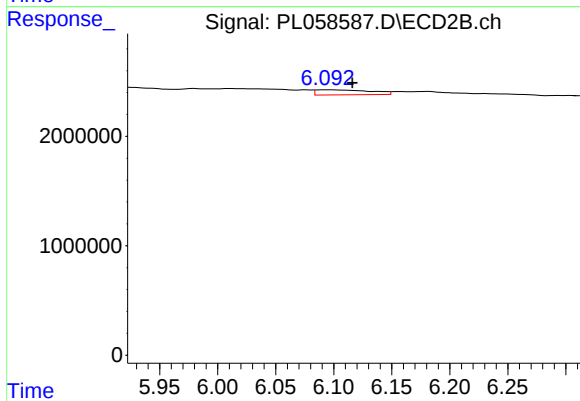
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 6.043 min
Response: 0
Conc: N.D.



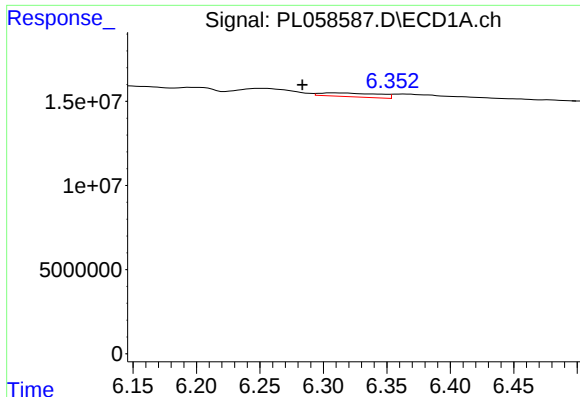
#26 Chlordane-4

R.T.: 5.445 min
Delta R.T.: -0.004 min
Response: 8453743
Conc: 7.70 ng/ml



#26 Chlordane-4

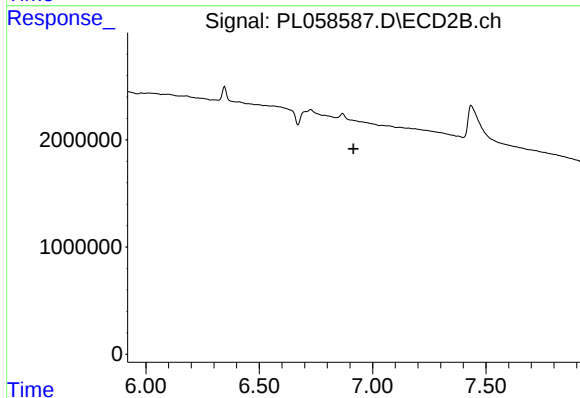
R.T.: 6.095 min
Delta R.T.: -0.021 min
Response: 1502342
Conc: 3.09 ng/ml



#27 Chlordane-5

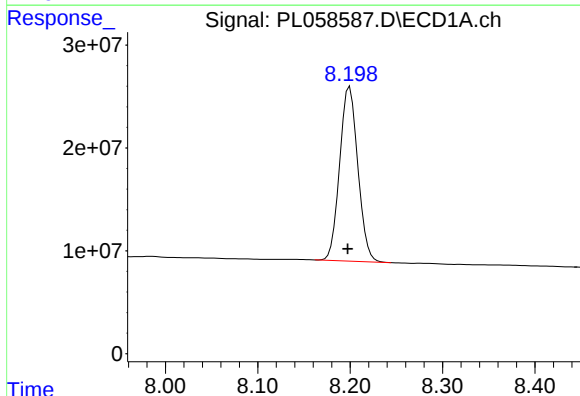
R.T.: 6.308 min
Delta R.T.: 0.025 min
Response: 7321008
Conc: 18.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



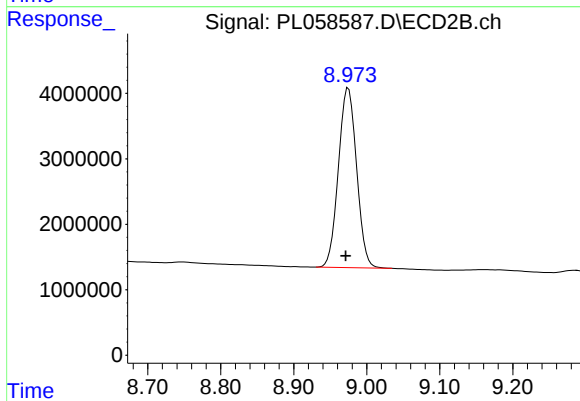
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.916 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.200 min
Delta R.T.: 0.002 min
Response: 231835670
Conc: 21.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.975 min
Delta R.T.: 0.004 min
Response: 47494748
Conc: 21.41 ng/ml