

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050620\
 Data File : PL058551.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2020 15:14
 Operator : AJ\MA
 Sample : L2491-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 6FT-TP-11

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 01:09:39 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	3.955	142.3E6	30077931	13.372	13.916
2)	SA Decachlor...	8.199	8.975	131.7E6	27772940	12.179	12.517
Target Compounds							
2)	A alpha-BHC	3.899	0.000	5865389	0	0.320	N.D. #
4)	MA Heptachlor	4.474	5.134	1964066	696414	0.111	0.202 #
5)	MB Aldrin	4.733	0.000	270228	0	0.016	N.D. #
6)	B beta-BHC	4.444f	0.000	2100586	0	0.294	N.D. #
7)	B delta-BHC	0.000	4.985f	0	703962	N.D.	0.280 #
8)	B Heptachlo...	5.172	5.811	6844060	1340944	0.451	0.419
9)	A Endosulfan I	5.519f	0.000	838734	0	0.059	N.D. #
10)	B gamma-Chl...	5.413f	6.044	16331191	2123118	1.061	0.629 #
11)	B alpha-Chl...	5.446	6.120	12290600	4226120	0.810	1.243 #
12)	B 4,4'-DDE	5.613	6.274	2358240	1004317	0.156	0.329 #
13)	MA Dieldrin	5.750	0.000	12538034	0	0.841	N.D. #
14)	MA Endrin	6.004	0.000	11580299	0	0.852	N.D. #
15)	B Endosulfa...	6.280	6.868f	2576278	681097	0.204	0.256 #
16)	A 4,4'-DDD	6.120	0.000	12078847	0	1.030	N.D. #
17)	MA 4,4'-DDT	6.367	0.000	3997561	0	0.343	N.D. #
23)	Chlordane-1	4.334	0.000	3867448	0	8.997	N.D. #
24)	Chlordane-2	4.807f	0.000	1158518	0	2.790	N.D. #
25)	Chlordane-3	5.413f	6.044	16331191	2123118	12.434	5.308 #
26)	Chlordane-4	5.446	6.120	12290600	4226120	11.197	8.695
27)	Chlordane-5	6.280	0.000	2576278	0	6.334	N.D. #

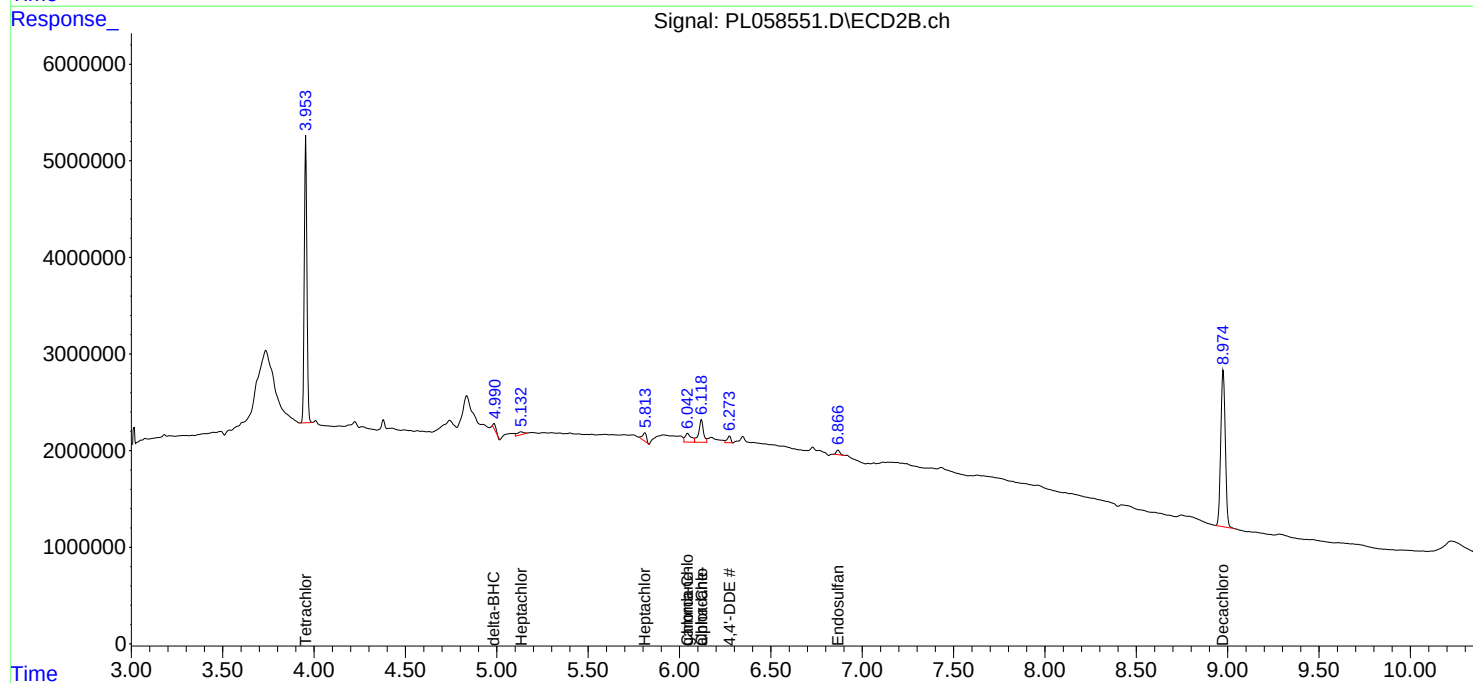
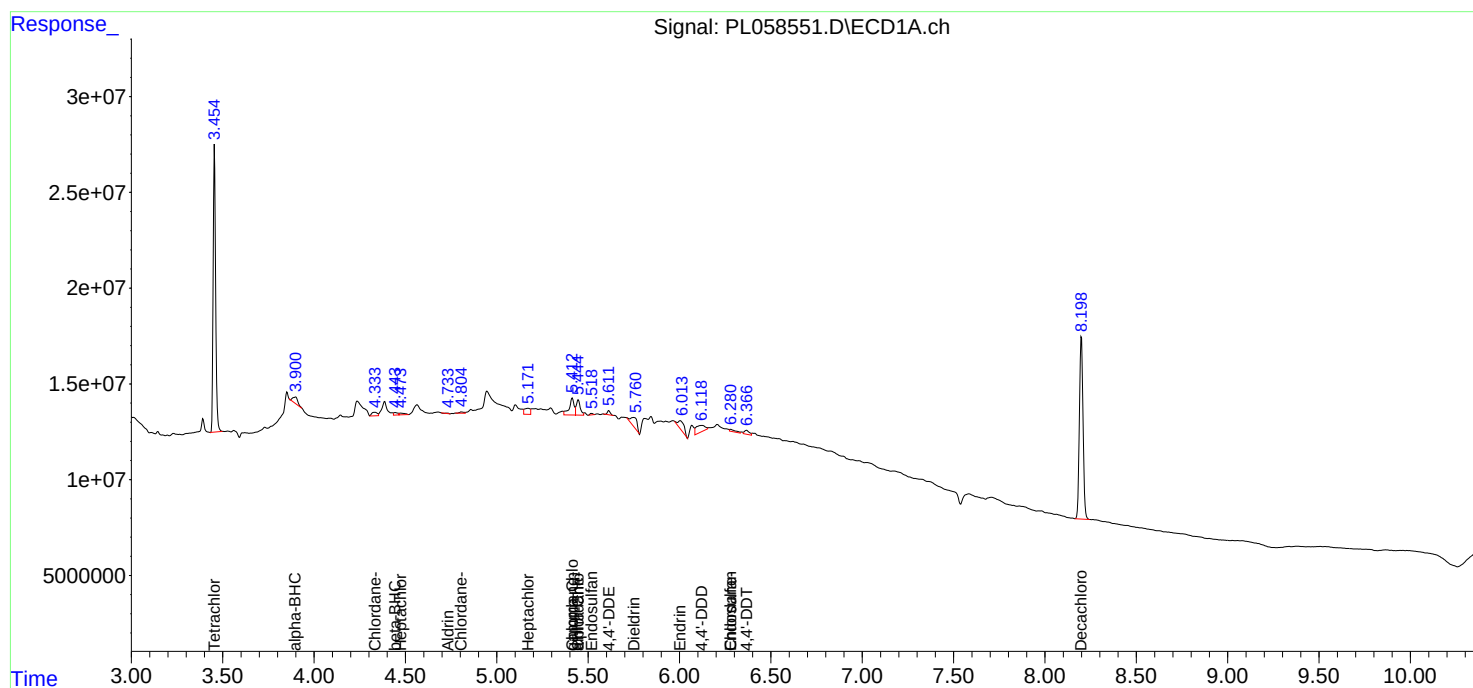
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

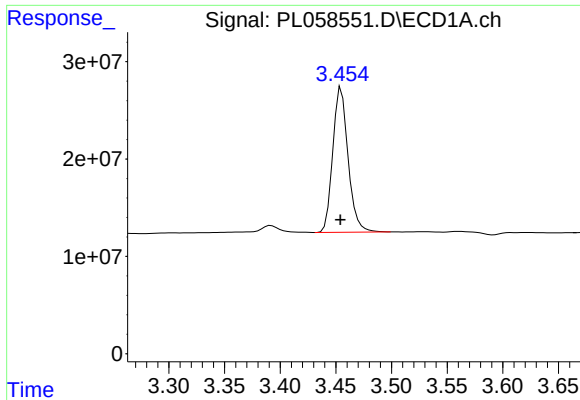
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050620\
Data File : PL058551.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 May 2020 15:14
Operator : AJ\MA
Sample : L2491-08
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ALS Vial : 11 Sample Multiplier: 1

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ECD_L
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Integration File signal 1: autoint1.e
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Quant Time: May 07 01:09:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042820.M
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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

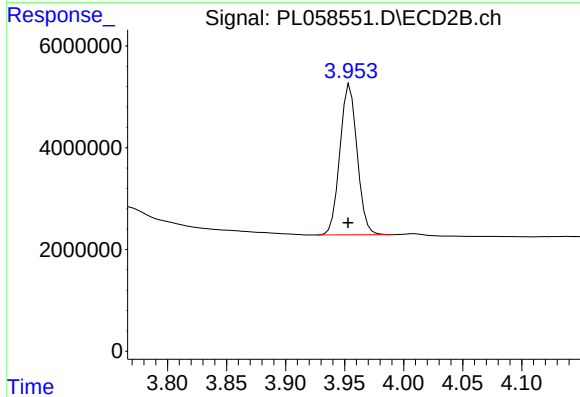




#1 Tetrachloro-m-xylene

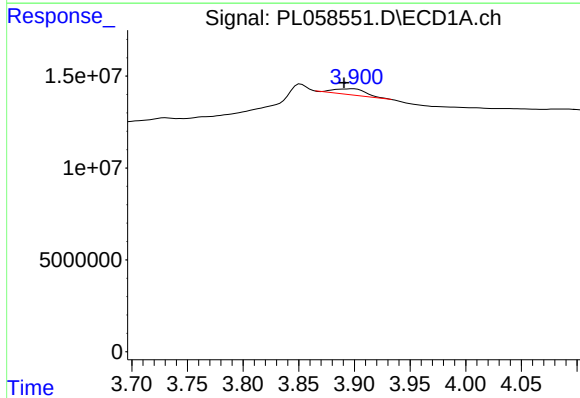
R.T.: 3.455 min
Delta R.T.: 0.000 min
Response: 142309762
Conc: 13.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
6FT-TP-11



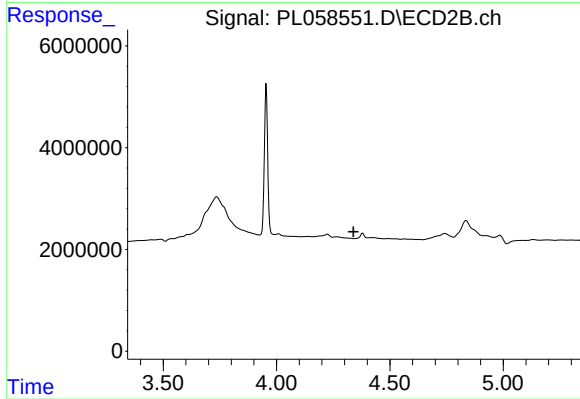
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: 0.002 min
Response: 30077931
Conc: 13.92 ng/ml



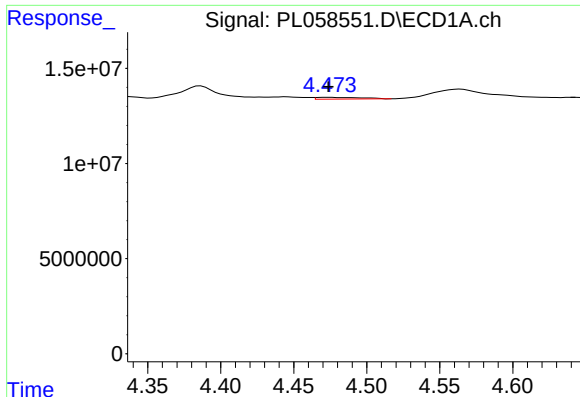
#2 alpha-BHC

R.T.: 3.899 min
Delta R.T.: 0.008 min
Response: 5865389
Conc: 0.32 ng/ml



#2 alpha-BHC

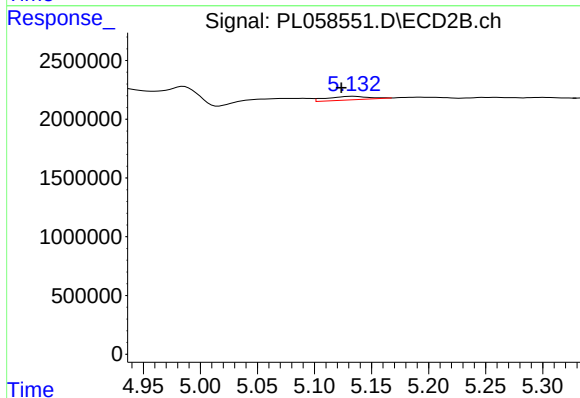
R.T.: 0.000 min
Exp R.T.: 4.340 min
Response: 0
Conc: N.D.



#4 Heptachlor

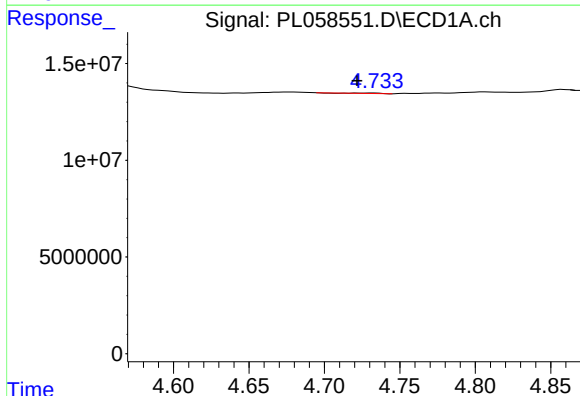
R.T.: 4.474 min
Delta R.T.: 0.000 min
Response: 1964066
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
6FT-TP-11



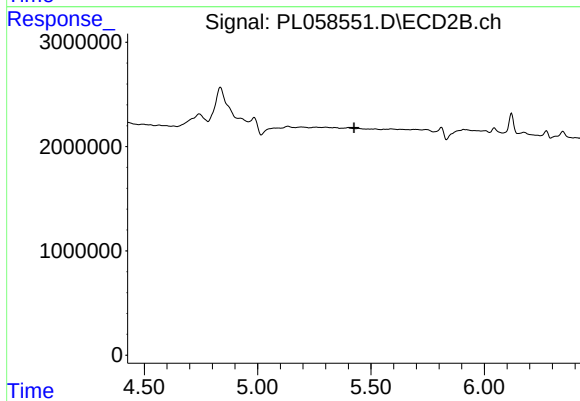
#4 Heptachlor

R.T.: 5.134 min
Delta R.T.: 0.010 min
Response: 696414
Conc: 0.20 ng/ml



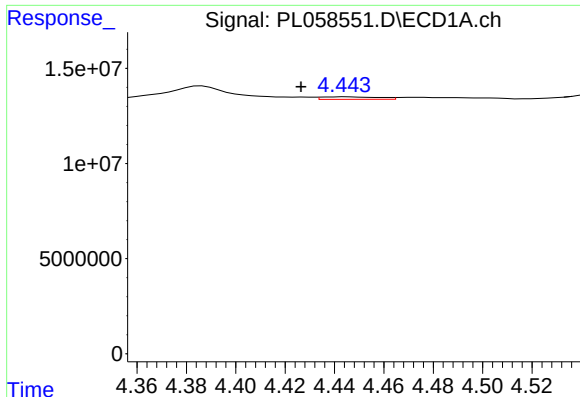
#5 Aldrin

R.T.: 4.733 min
Delta R.T.: 0.011 min
Response: 270228
Conc: 0.02 ng/ml



#5 Aldrin

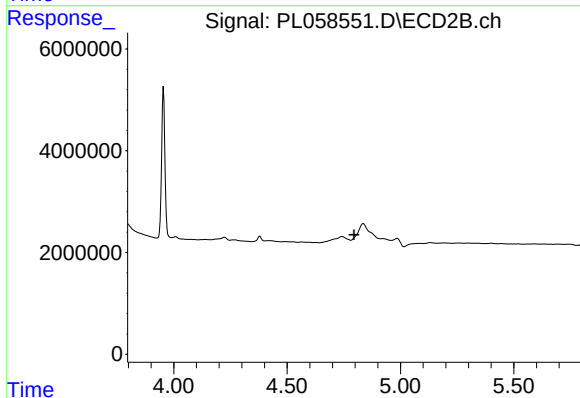
R.T.: 0.000 min
Exp R.T.: 5.425 min
Response: 0
Conc: N.D.



#6 beta-BHC

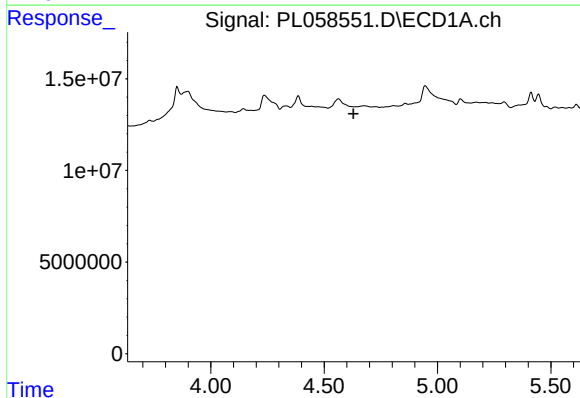
R.T.: 4.444 min
Delta R.T.: 0.018 min
Response: 2100586
Conc: 0.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
6FT-TP-11



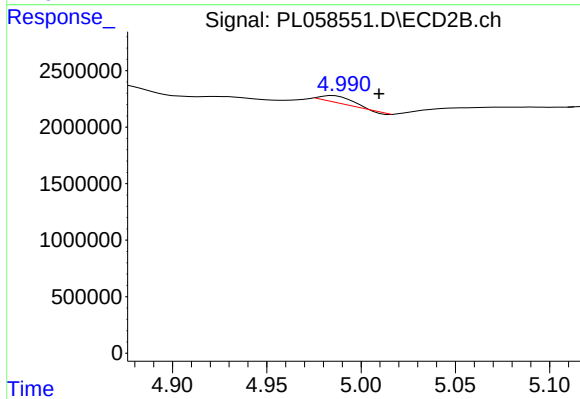
#6 beta-BHC

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



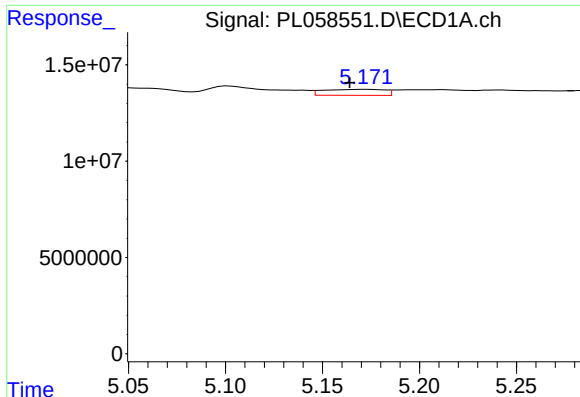
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.630 min
Response: 0
Conc: N.D.



#7 delta-BHC

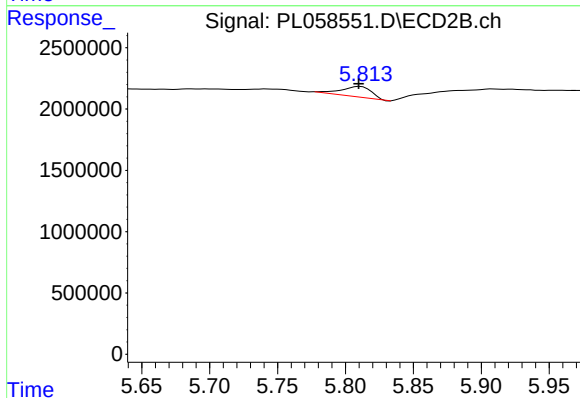
R.T.: 4.985 min
Delta R.T.: -0.024 min
Response: 703962
Conc: 0.28 ng/ml



#8 Heptachlor epoxide

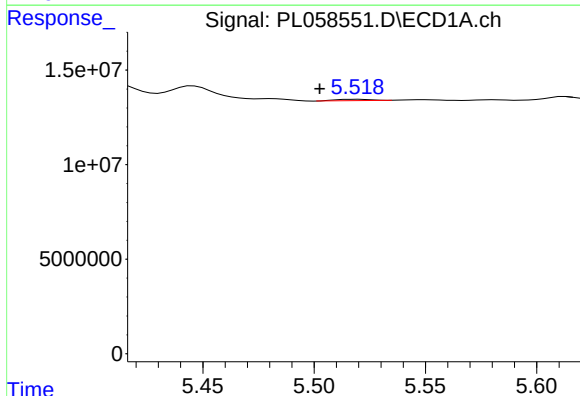
R.T.: 5.172 min
Delta R.T.: 0.008 min
Response: 6844060
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
6FT-TP-11



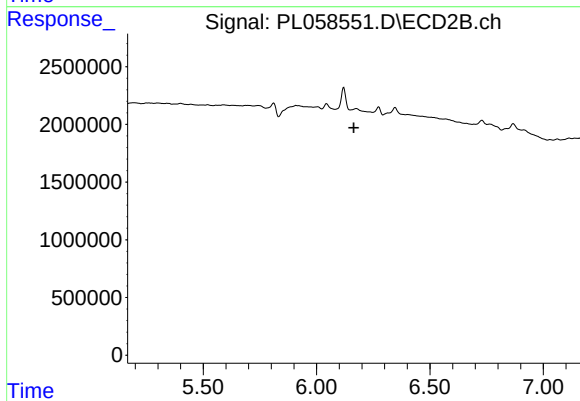
#8 Heptachlor epoxide

R.T.: 5.811 min
Delta R.T.: 0.000 min
Response: 1340944
Conc: 0.42 ng/ml



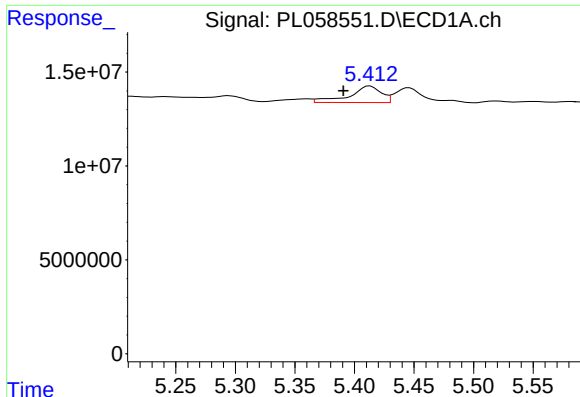
#9 Endosulfan I

R.T.: 5.519 min
Delta R.T.: 0.017 min
Response: 838734
Conc: 0.06 ng/ml



#9 Endosulfan I

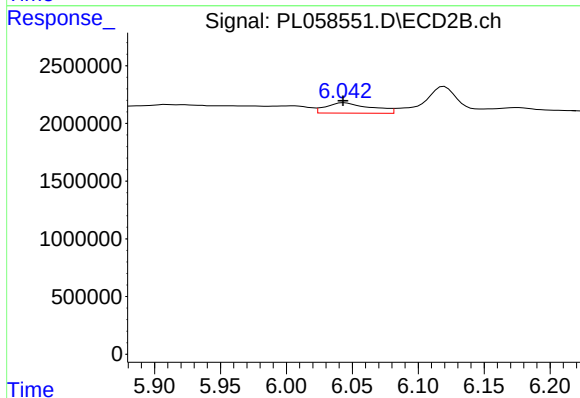
R.T.: 0.000 min
Exp R.T.: 6.164 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

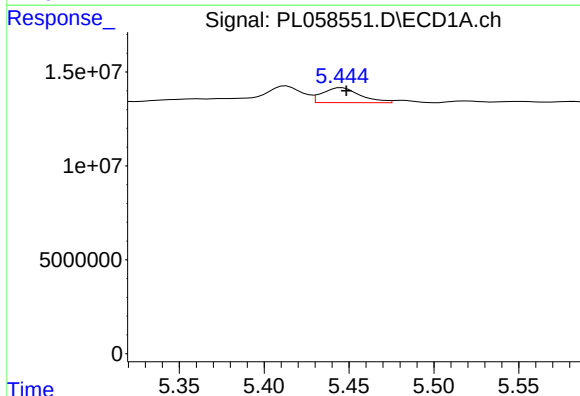
R.T.: 5.413 min
Delta R.T.: 0.022 min
Response: 16331191
Conc: 1.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
6FT-TP-11



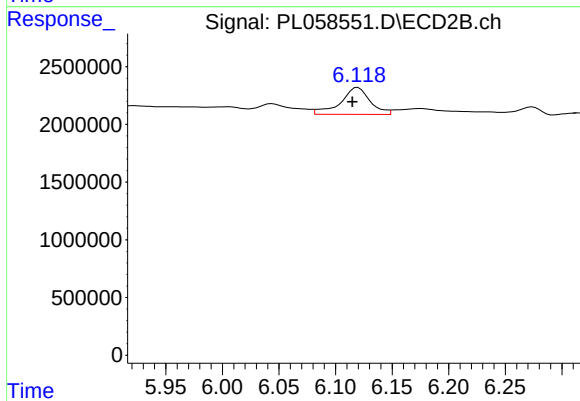
#10 gamma-Chlordane

R.T.: 6.044 min
Delta R.T.: 0.000 min
Response: 2123118
Conc: 0.63 ng/ml



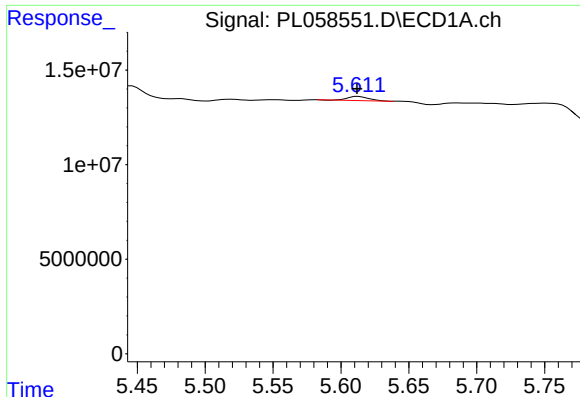
#11 alpha-Chlordane

R.T.: 5.446 min
Delta R.T.: -0.003 min
Response: 12290600
Conc: 0.81 ng/ml



#11 alpha-Chlordane

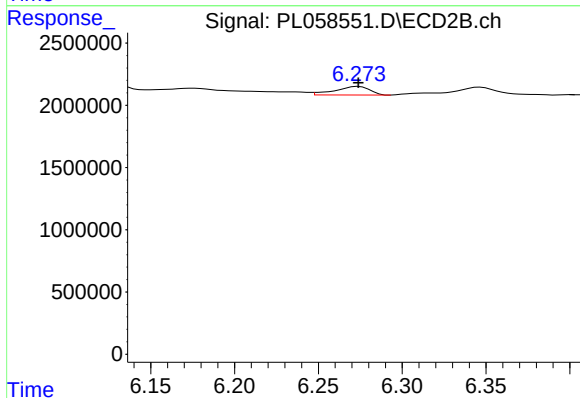
R.T.: 6.120 min
Delta R.T.: 0.005 min
Response: 4226120
Conc: 1.24 ng/ml



#12 4,4'-DDE

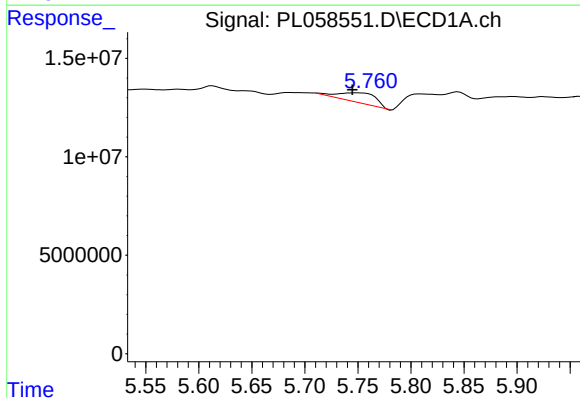
R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 2358240
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
6FT-TP-11



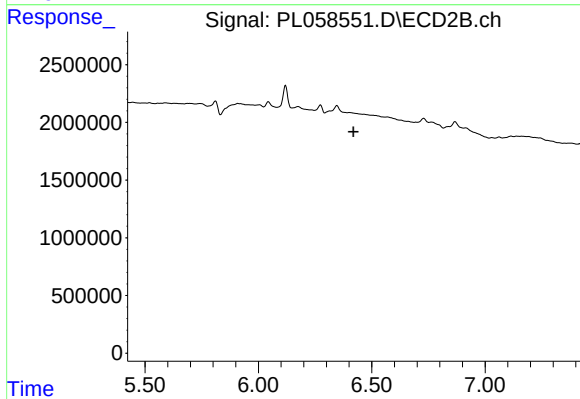
#12 4,4'-DDE

R.T.: 6.274 min
Delta R.T.: 0.000 min
Response: 1004317
Conc: 0.33 ng/ml



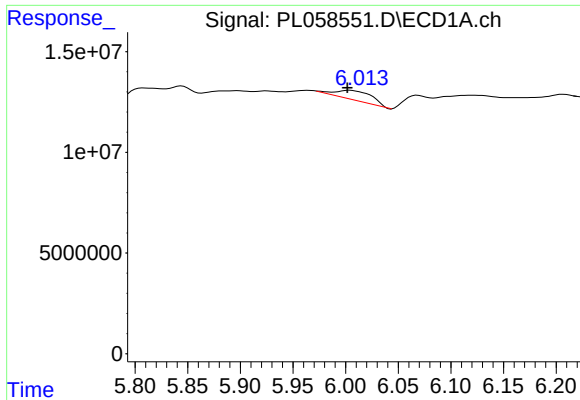
#13 Dieldrin

R.T.: 5.750 min
Delta R.T.: 0.005 min
Response: 12538034
Conc: 0.84 ng/ml



#13 Dieldrin

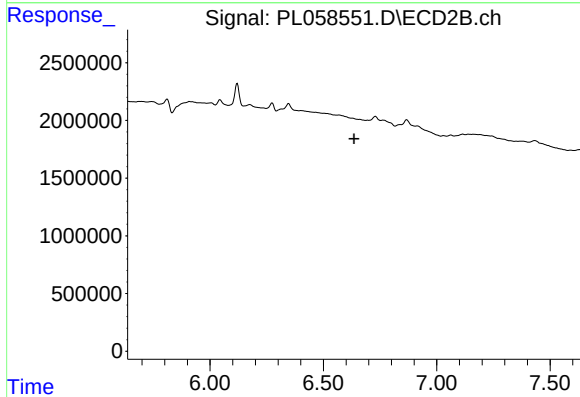
R.T.: 0.000 min
Exp R.T.: 6.420 min
Response: 0
Conc: N.D.



#14 Endrin

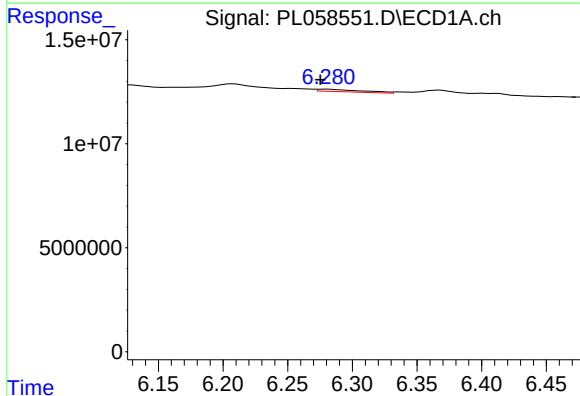
R.T.: 6.004 min
Delta R.T.: 0.002 min
Response: 11580299
Conc: 0.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
6FT-TP-11



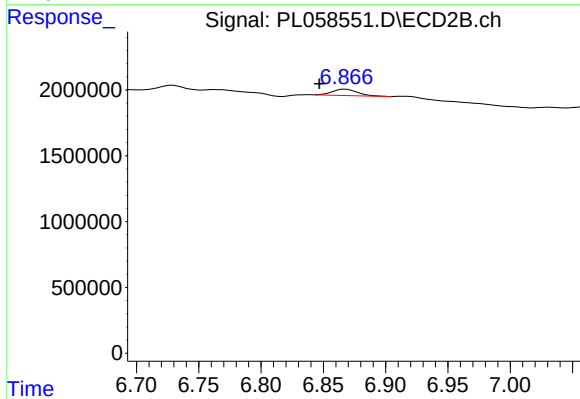
#14 Endrin

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



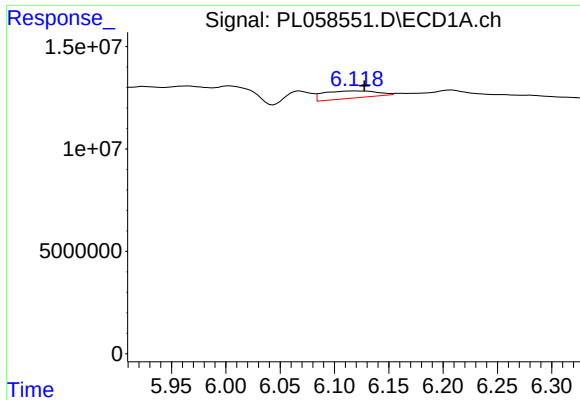
#15 Endosulfan II

R.T.: 6.280 min
Delta R.T.: 0.005 min
Response: 2576278
Conc: 0.20 ng/ml



#15 Endosulfan II

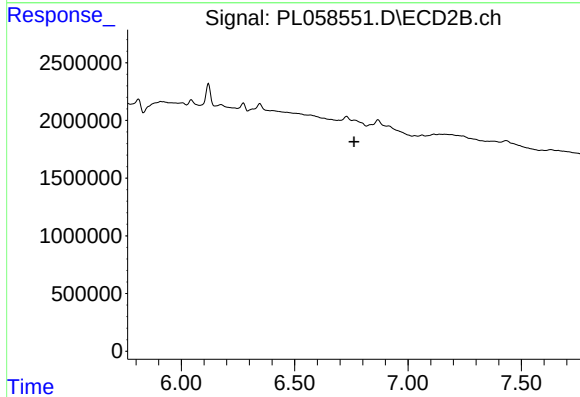
R.T.: 6.868 min
Delta R.T.: 0.021 min
Response: 681097
Conc: 0.26 ng/ml



#16 4,4'-DDD

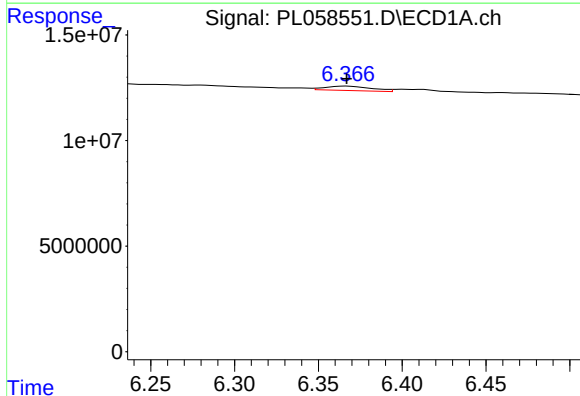
R.T.: 6.120 min
Delta R.T.: -0.008 min
Response: 12078847
Conc: 1.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
6FT-TP-11



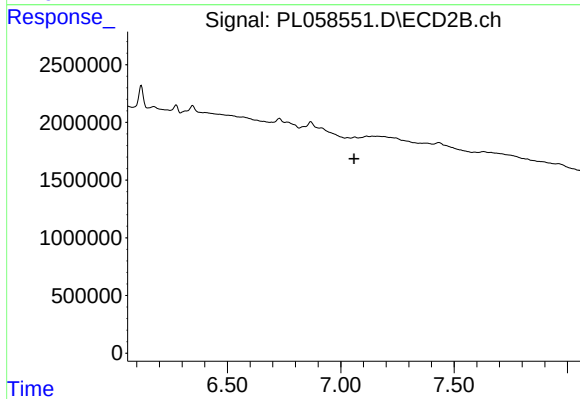
#16 4,4'-DDD

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



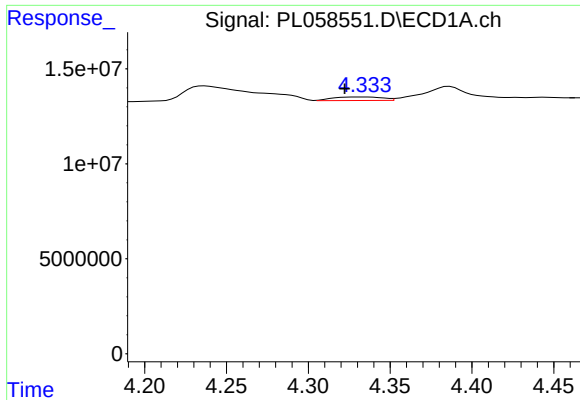
#17 4,4'-DDT

R.T.: 6.367 min
Delta R.T.: 0.000 min
Response: 3997561
Conc: 0.34 ng/ml



#17 4,4'-DDT

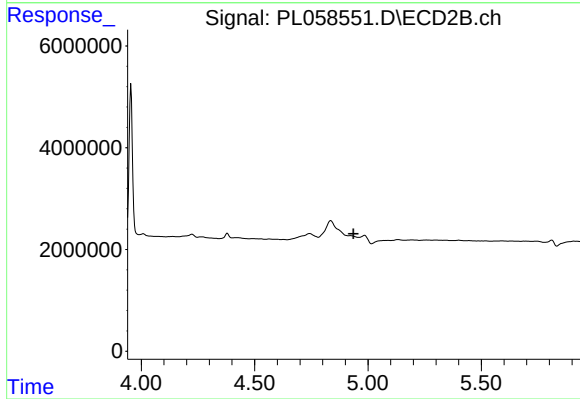
R.T.: 0.000 min
Exp R.T. : 7.059 min
Response: 0
Conc: N.D.



#23 Chlordane-1

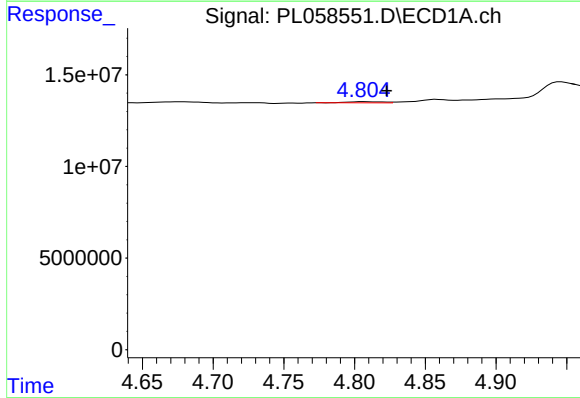
R.T.: 4.334 min
Delta R.T.: 0.012 min
Response: 3867448
Conc: 9.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
6FT-TP-11



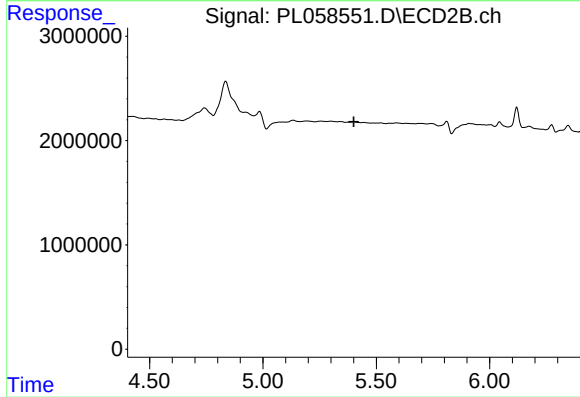
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.936 min
Response: 0
Conc: N.D.



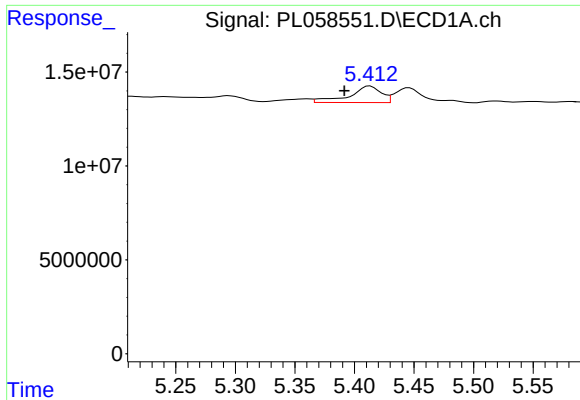
#24 Chlordane-2

R.T.: 4.807 min
Delta R.T.: -0.016 min
Response: 1158518
Conc: 2.79 ng/ml



#24 Chlordane-2

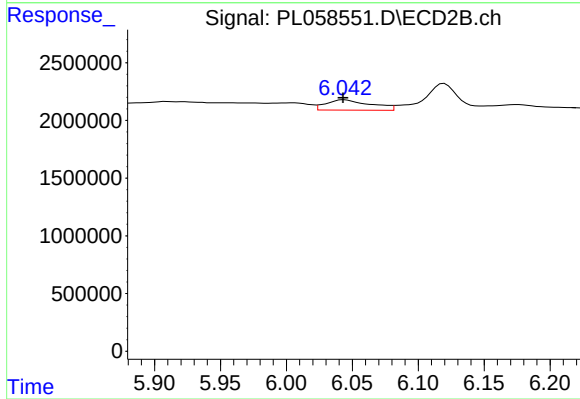
R.T.: 0.000 min
Exp R.T. : 5.402 min
Response: 0
Conc: N.D.



#25 Chlordane-3

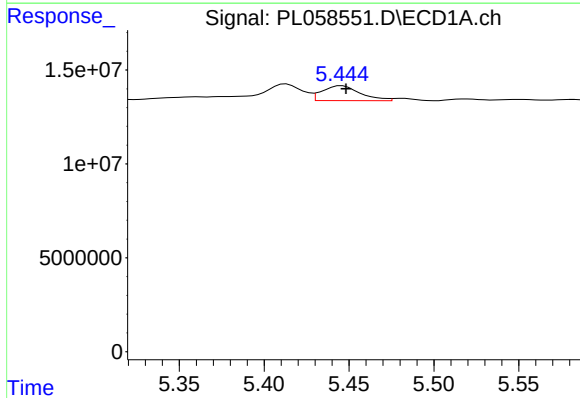
R.T.: 5.413 min
Delta R.T.: 0.021 min
Response: 16331191
Conc: 12.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
6FT-TP-11



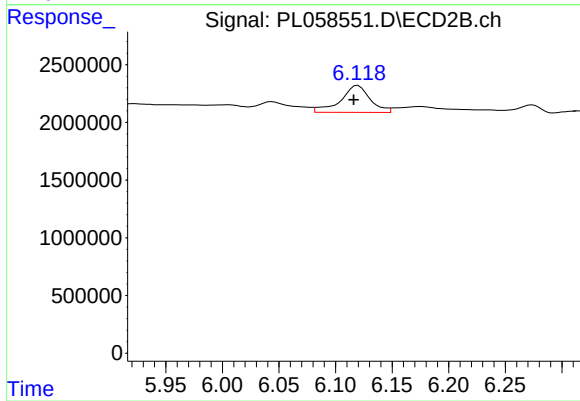
#25 Chlordane-3

R.T.: 6.044 min
Delta R.T.: 0.000 min
Response: 2123118
Conc: 5.31 ng/ml



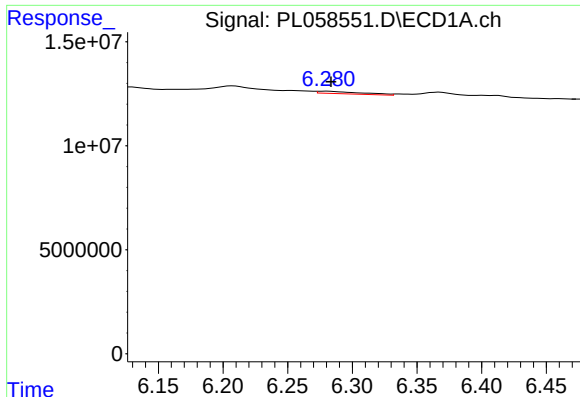
#26 Chlordane-4

R.T.: 5.446 min
Delta R.T.: -0.003 min
Response: 12290600
Conc: 11.20 ng/ml



#26 Chlordane-4

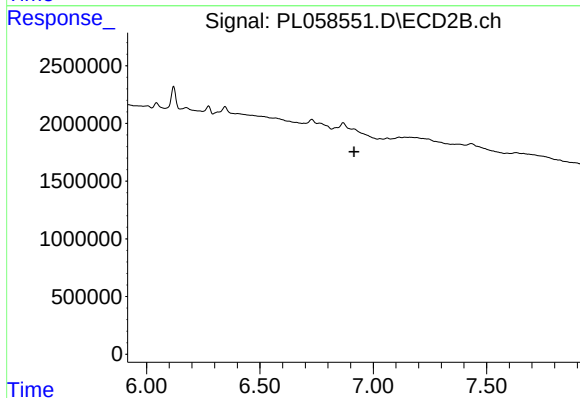
R.T.: 6.120 min
Delta R.T.: 0.004 min
Response: 4226120
Conc: 8.69 ng/ml



#27 Chlordane-5

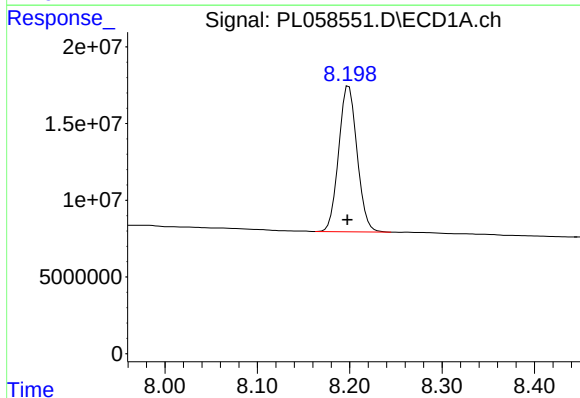
R.T.: 6.280 min
Delta R.T.: -0.003 min
Response: 2576278
Conc: 6.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
6FT-TP-11



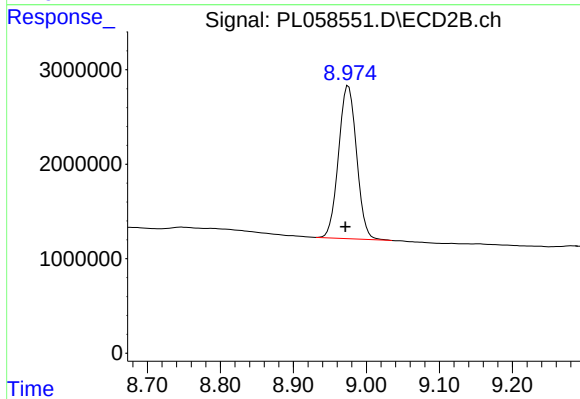
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 8.199 min
Delta R.T.: 0.002 min
Response: 131710536
Conc: 12.18 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.975 min
Delta R.T.: 0.004 min
Response: 27772940
Conc: 12.52 ng/ml