

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072320\
 Data File : PL060150.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2020 18:04
 Operator : DD\AJ
 Sample : L3380-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-221

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 02:30:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 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...	3.466	4.013	41291096	52761529	21.348	19.909
28)	SA Decachlor...	8.224	9.099	29438090	38303886	17.894	18.315
Target Compounds							
4)	MA Heptachlor	0.000	5.183f	0	1542662	N.D.	0.459 #
5)	MB Aldrin	0.000	5.505	0	8608685	N.D.	2.764 #
8)	B Heptachlo...	0.000	5.865f	0	10715402	N.D.	3.979 #
9)	A Endosulfan I	0.000	6.259	0	4973881	N.D.	1.865 #
10)	B gamma-Chl...	5.437f	6.109f	1831249	19546150	1.009	6.826 #
11)	B alpha-Chl...	0.000	6.185f	0	12847720	N.D.	4.493 #
13)	MA Dieldrin	0.000	6.536f	0	6884035	N.D.	2.489 #
14)	MA Endrin	6.023	0.000	2185473	0	1.501	N.D. #
15)	B Endosulfa...	0.000	6.917f	0	4365199	N.D.	1.738 #
17)	MA 4,4'-DDT	6.417f	0.000	1374132	0	1.057	N.D. #
24)	Chlordane-2	0.000	5.505f	0	8608685	N.D.	75.136 #
25)	Chlordane-3	5.437f	6.109f	1831249	19546150	10.828	50.518 #
26)	Chlordane-4	0.000	6.185f	0	12847720	N.D.	27.755 #

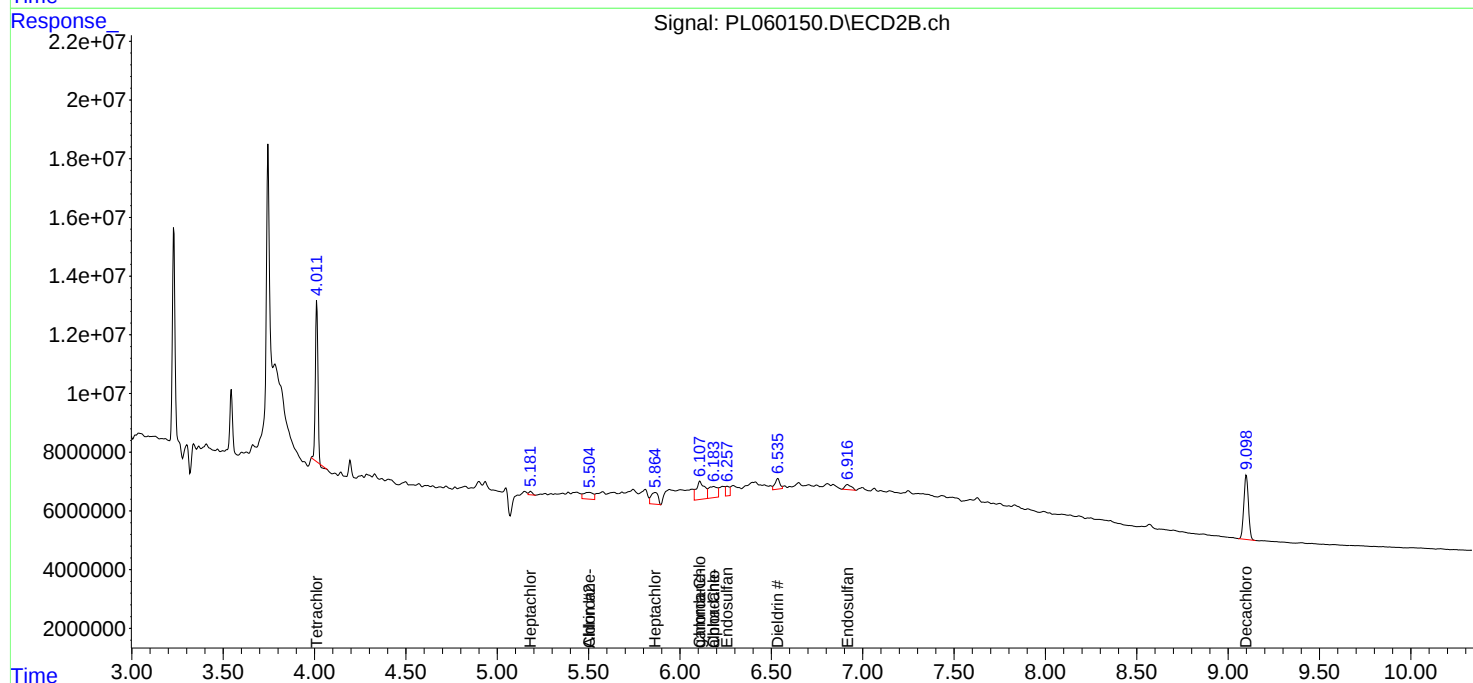
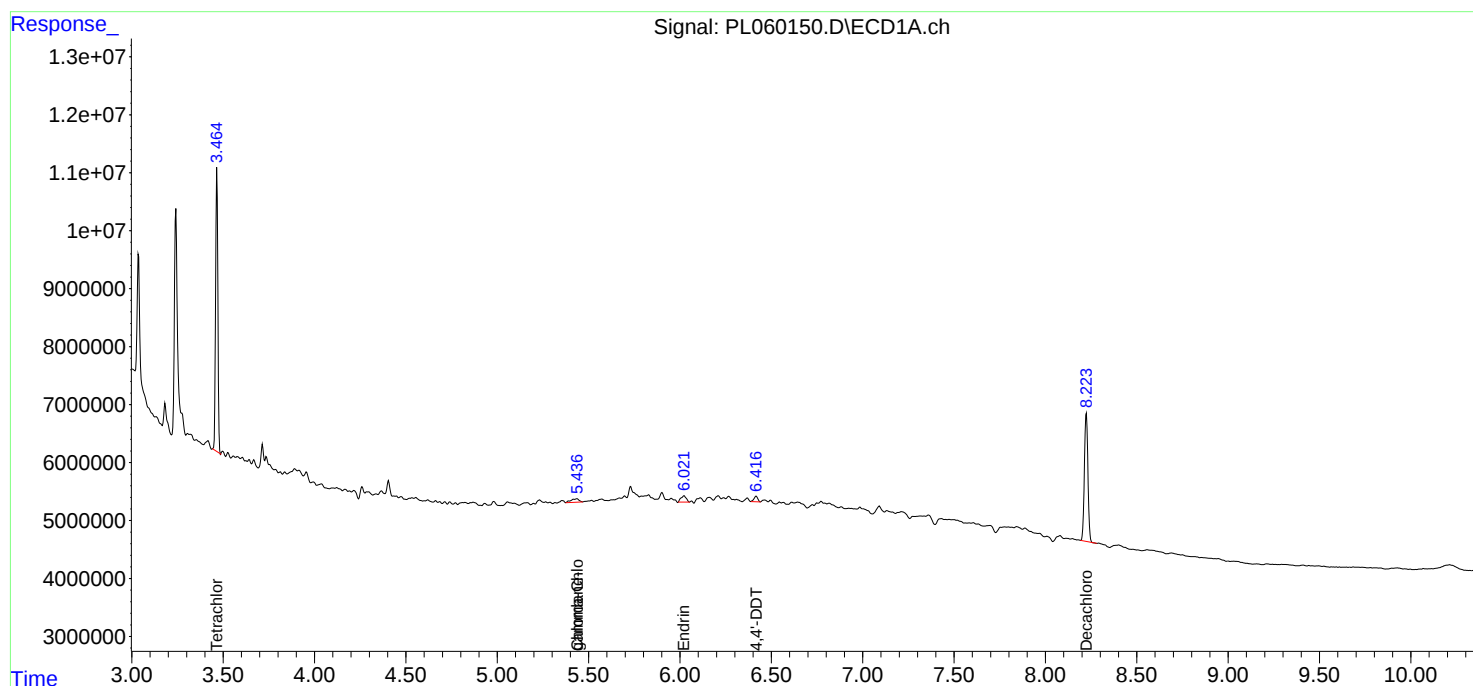
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

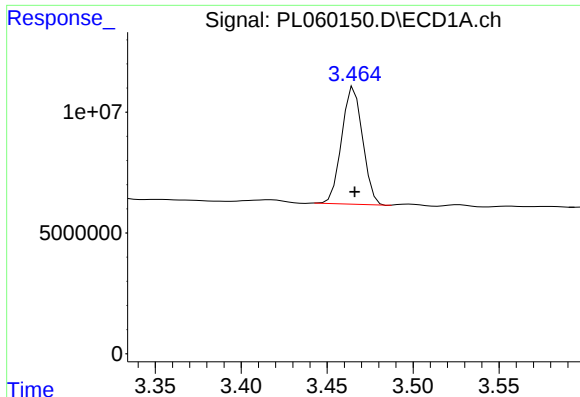
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072320\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2020 18:04
Operator : DD\AJ
Sample : L3380-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
VNJ-221

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 02:30:06 2020
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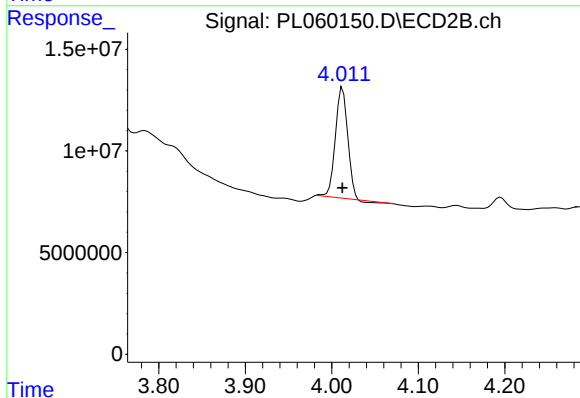




#1 Tetrachloro-m-xylene

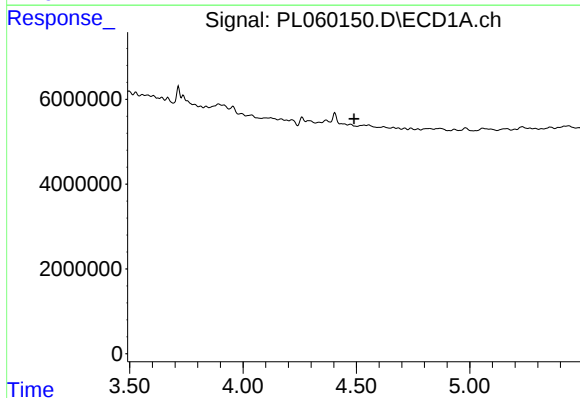
R.T.: 3.466 min
Delta R.T.: 0.000 min
Response: 41291096
Conc: 21.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-221



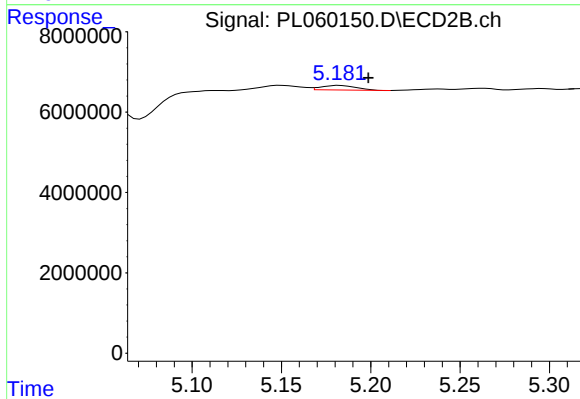
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 52761529
Conc: 19.91 ng/ml



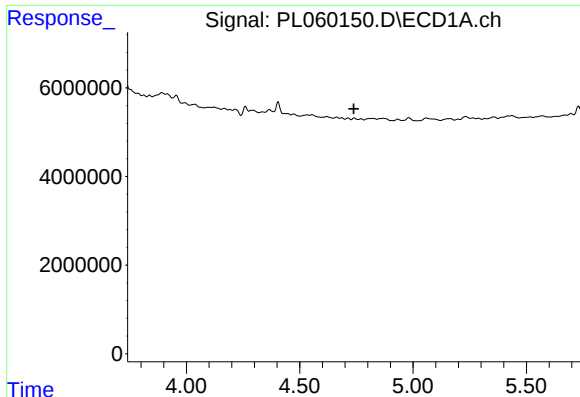
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.490 min
Response: 0
Conc: N.D.



#4 Heptachlor

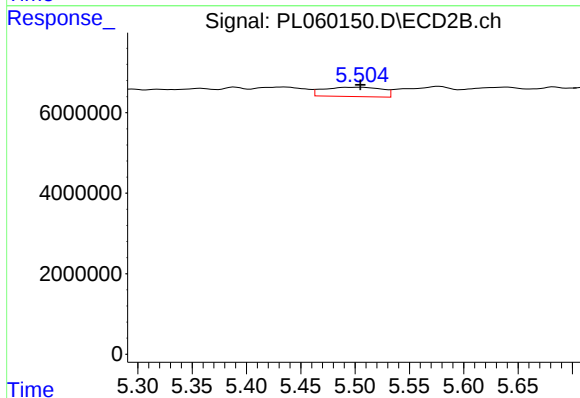
R.T.: 5.183 min
Delta R.T.: -0.016 min
Response: 1542662
Conc: 0.46 ng/ml



#5 Aldrin

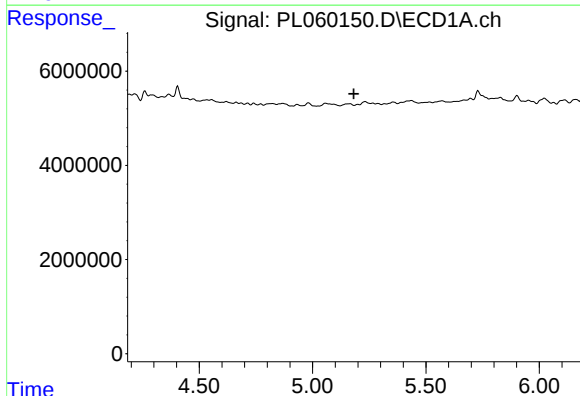
R.T.: 0.000 min
Exp R.T.: 4.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
VNJ-221



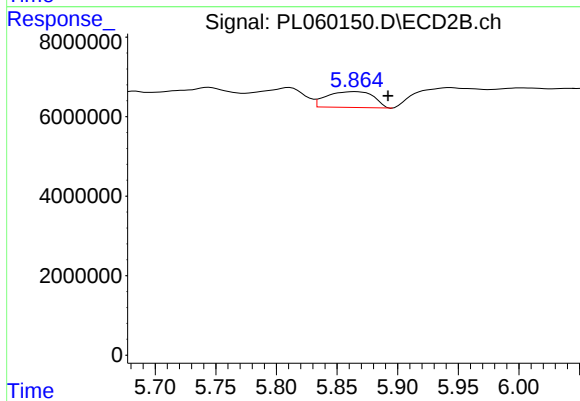
#5 Aldrin

R.T.: 5.505 min
Delta R.T.: 0.000 min
Response: 8608685
Conc: 2.76 ng/ml



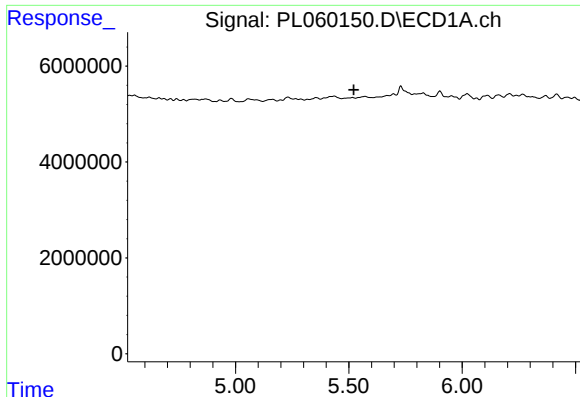
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.183 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

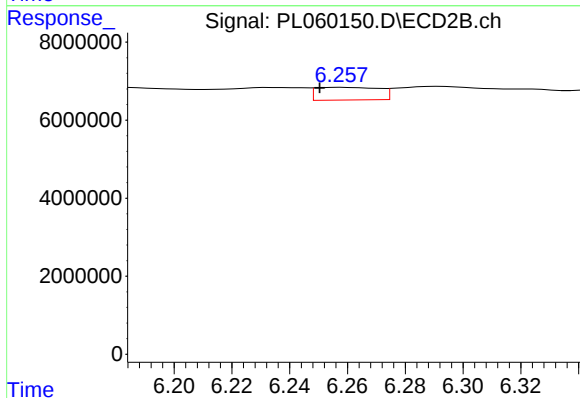
R.T.: 5.865 min
Delta R.T.: -0.027 min
Response: 10715402
Conc: 3.98 ng/ml



#9 Endosulfan I

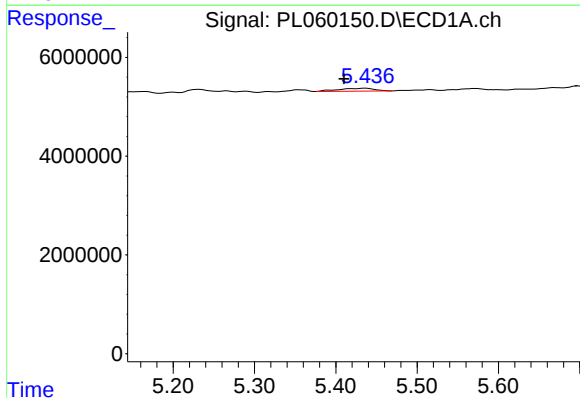
R.T.: 0.000 min
Exp R.T.: 5.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
VNJ-221



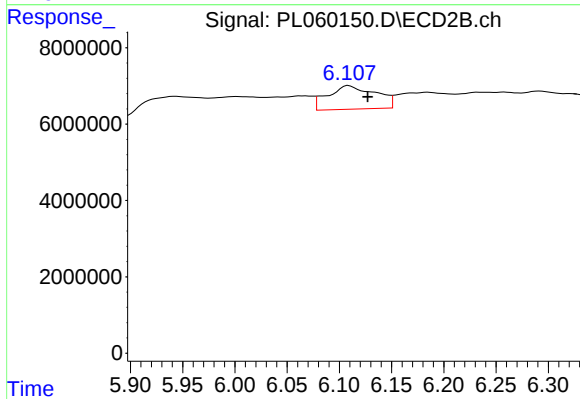
#9 Endosulfan I

R.T.: 6.259 min
Delta R.T.: 0.008 min
Response: 4973881
Conc: 1.86 ng/ml



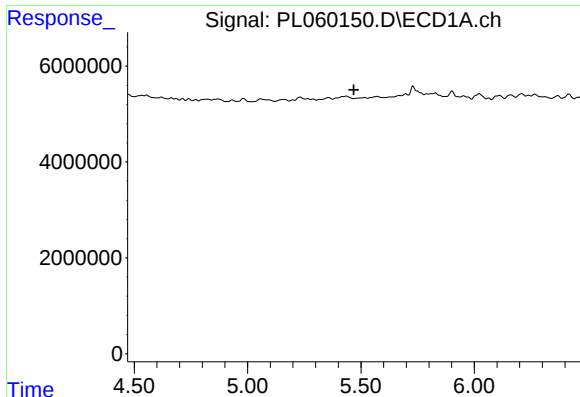
#10 gamma-Chlordane

R.T.: 5.437 min
Delta R.T.: 0.027 min
Response: 1831249
Conc: 1.01 ng/ml



#10 gamma-Chlordane

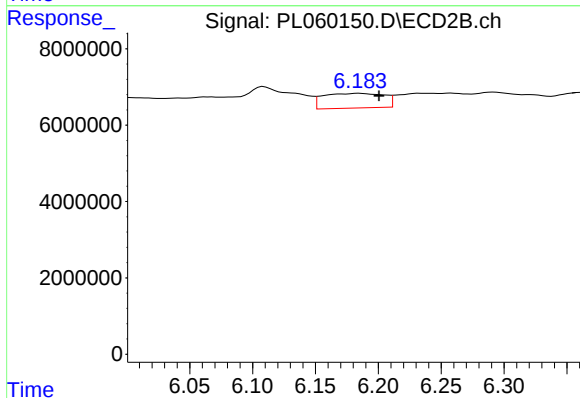
R.T.: 6.109 min
Delta R.T.: -0.018 min
Response: 19546150
Conc: 6.83 ng/ml



#11 alpha-Chlordane

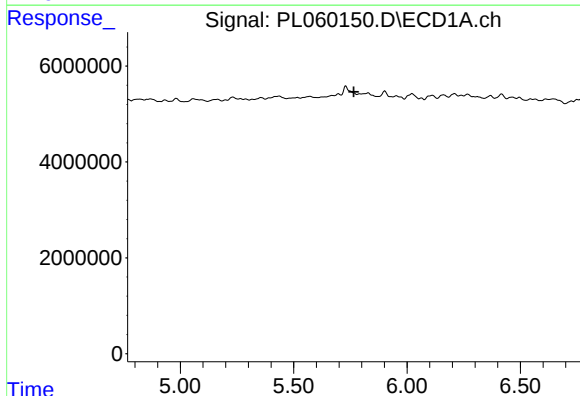
R.T.: 0.000 min
Exp R.T.: 5.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
VNJ-221



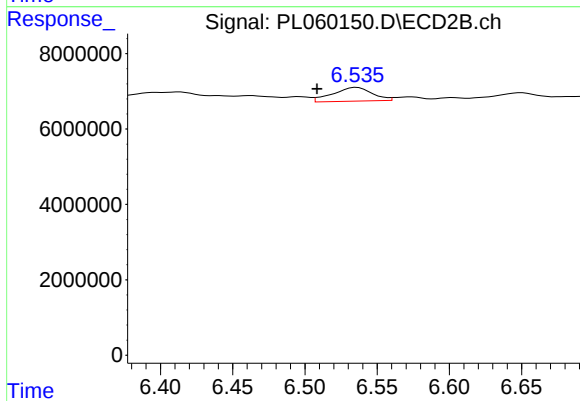
#11 alpha-Chlordane

R.T.: 6.185 min
Delta R.T.: -0.016 min
Response: 12847720
Conc: 4.49 ng/ml



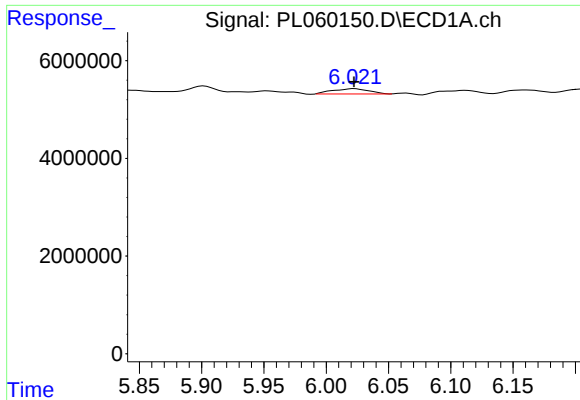
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.765 min
Response: 0
Conc: N.D.



#13 Dieldrin

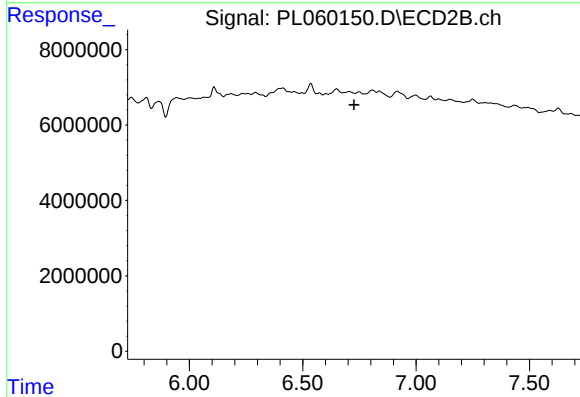
R.T.: 6.536 min
Delta R.T.: 0.028 min
Response: 6884035
Conc: 2.49 ng/ml



#14 Endrin

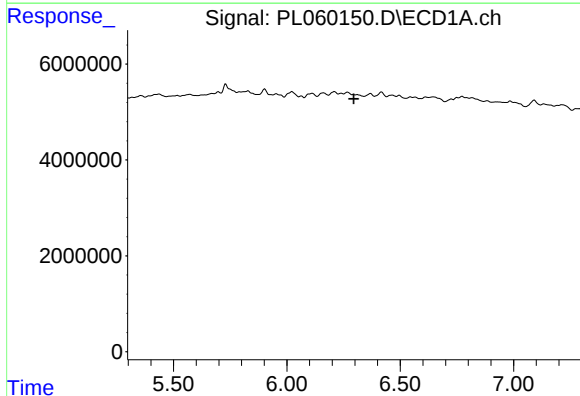
R.T.: 6.023 min
Delta R.T.: 0.000 min
Response: 2185473
Conc: 1.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-221



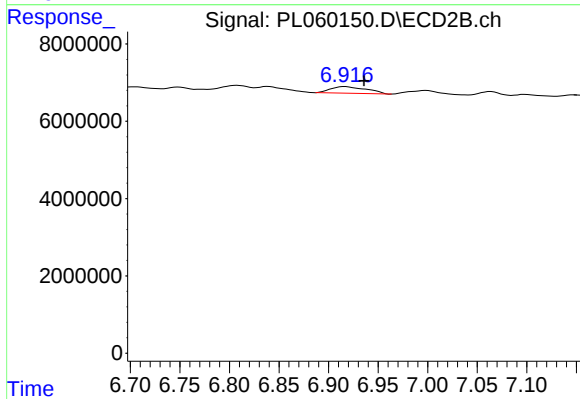
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.727 min
Response: 0
Conc: N.D.



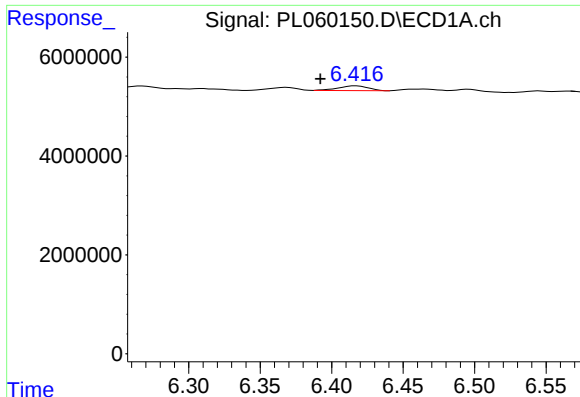
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.296 min
Response: 0
Conc: N.D.



#15 Endosulfan II

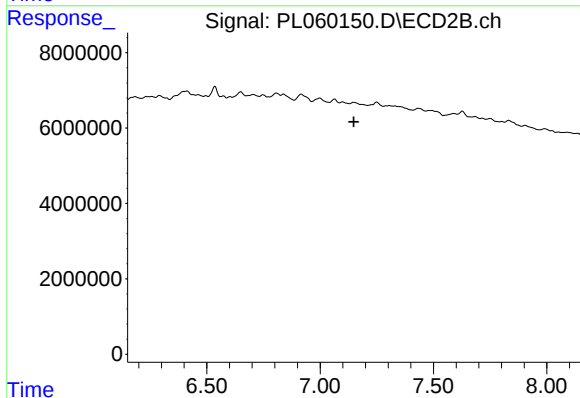
R.T.: 6.917 min
Delta R.T.: -0.019 min
Response: 4365199
Conc: 1.74 ng/ml



#17 4,4'-DDT

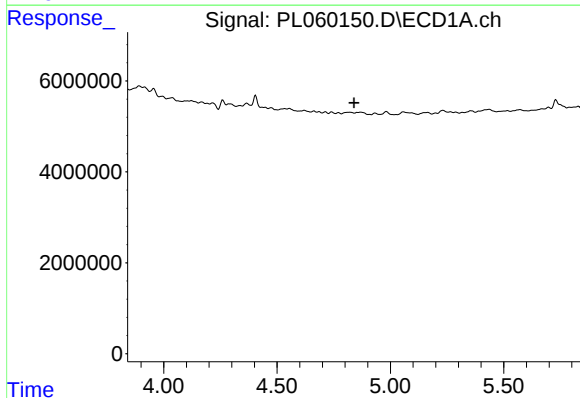
R.T.: 6.417 min
Delta R.T.: 0.025 min
Response: 1374132
Conc: 1.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-221



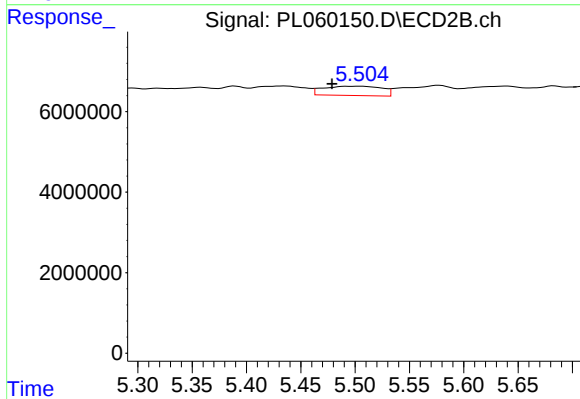
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.149 min
Response: 0
Conc: N.D.



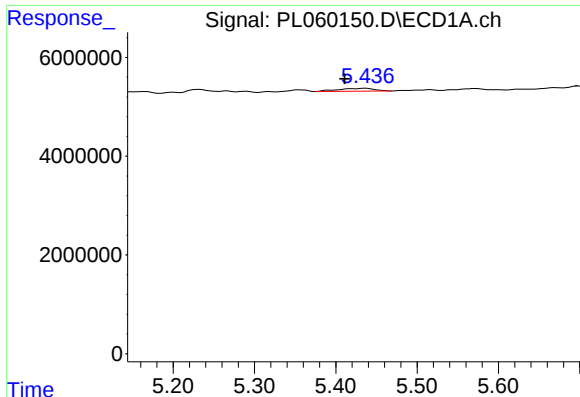
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.840 min
Response: 0
Conc: N.D.



#24 Chlordane-2

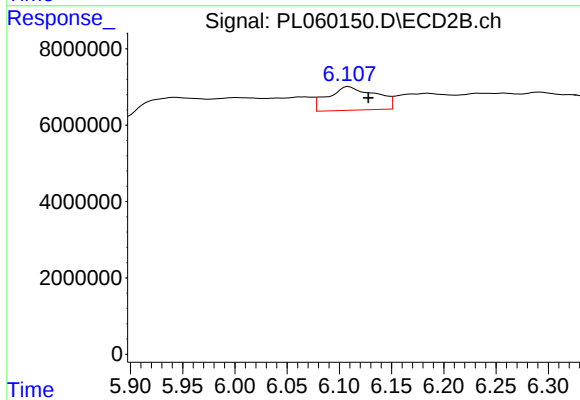
R.T.: 5.505 min
Delta R.T.: 0.026 min
Response: 8608685
Conc: 75.14 ng/ml



#25 Chlordane-3

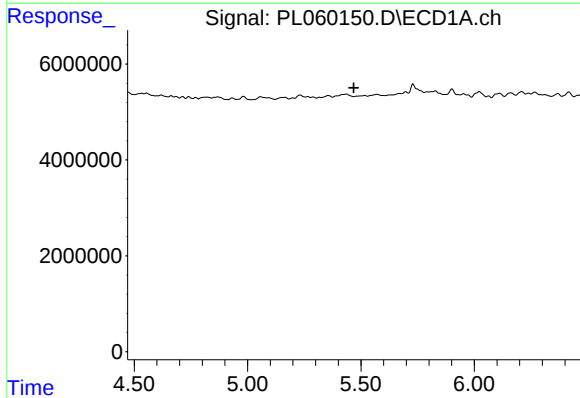
R.T.: 5.437 min
Delta R.T.: 0.026 min
Response: 1831249
Conc: 10.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-221



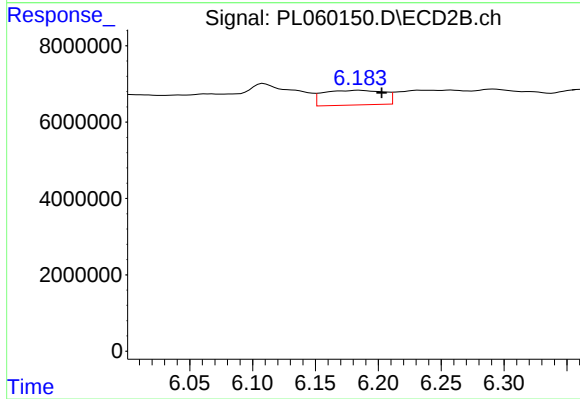
#25 Chlordane-3

R.T.: 6.109 min
Delta R.T.: -0.019 min
Response: 19546150
Conc: 50.52 ng/ml



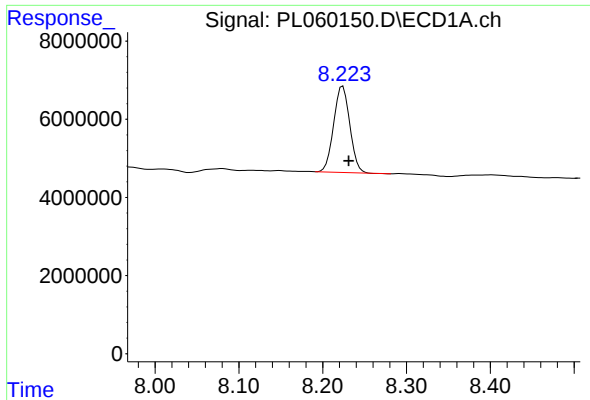
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.469 min
Response: 0
Conc: N.D.



#26 Chlordane-4

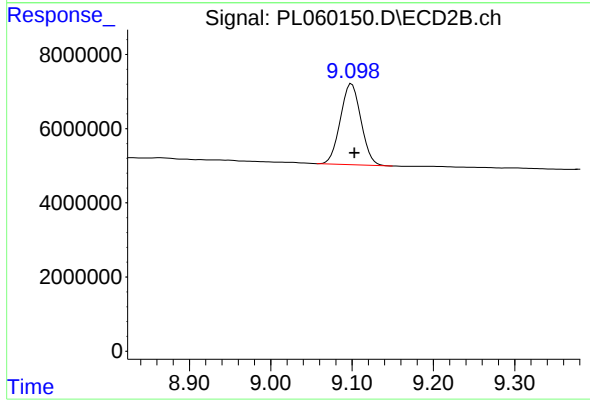
R.T.: 6.185 min
Delta R.T.: -0.018 min
Response: 12847720
Conc: 27.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.224 min
Delta R.T.: -0.007 min
Response: 29438090
Conc: 17.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-221



#28 Decachlorobiphenyl

R.T.: 9.099 min
Delta R.T.: -0.003 min
Response: 38303886
Conc: 18.32 ng/ml