

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083120\
 Data File : PL061097.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2020 17:00
 Operator : DD\AJ
 Sample : L3837-17
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 02:25:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082520.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 25 16:59:57 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							
28)	SA Decachlor...	8.222	9.096	45991757	2620265	27.301	1.242 #
Target Compounds							
3)	MA gamma-BHC...	0.000	4.663f	0	4480353	N.D.	1.191 #
9)	A Endosulfan I	5.533f	6.257	8164548	2367167	4.493	0.823 #
10)	B gamma-Chl...	0.000	6.141f	0	1300556	N.D.	0.419 #
11)	B alpha-Chl...	0.000	6.198	0	2601411	N.D.	0.837 #
12)	B 4,4'-DDE	5.624	6.353	42584319	60745917	23.143	21.018
13)	MA Dieldrin	0.000	6.533f	0	1416674	N.D.	0.474 #
14)	MA Endrin	0.000	6.751f	0	2323540	N.D.	0.915 #
15)	B Endosulfa...	0.000	6.948	0	6726741	N.D.	2.615 #
16)	A 4,4'-DDD	0.000	6.846	0	5746803	N.D.	2.461 #
17)	MA 4,4'-DDT	6.380	7.145	14984176	22482770	9.913	9.762
19)	B Endosulfa...	0.000	7.272	0	2536219	N.D.	1.046 #
21)	B Endrin ke...	0.000	7.749	0	3247709	N.D.	1.305 #
22)	Mirex	0.000	8.211	0	3918741	N.D.	2.252 #
25)	Chlordane-3	0.000	6.141f	0	1300556	N.D.	3.254 #
26)	Chlordane-4	0.000	6.198	0	2601411	N.D.	5.411 #

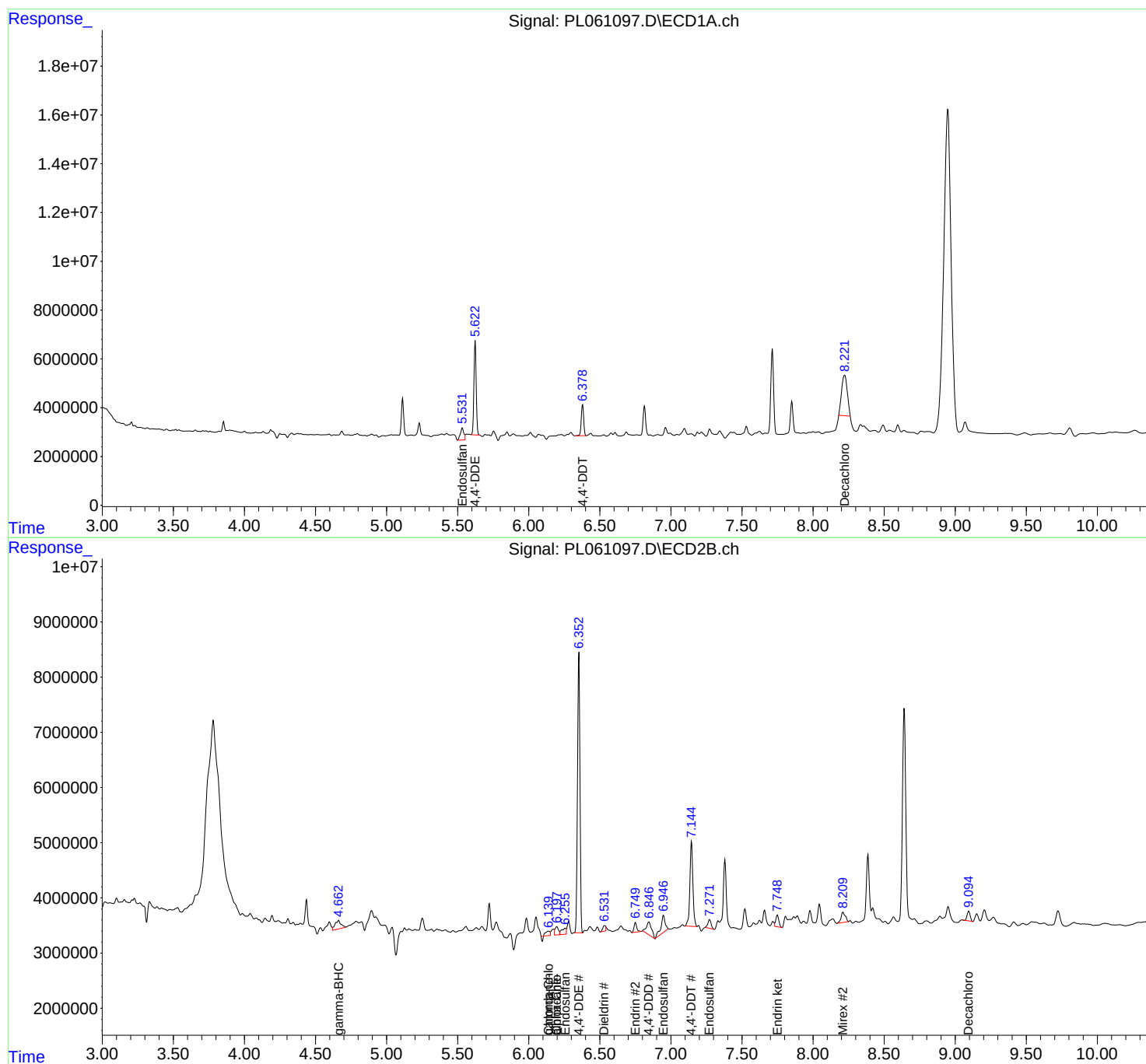
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

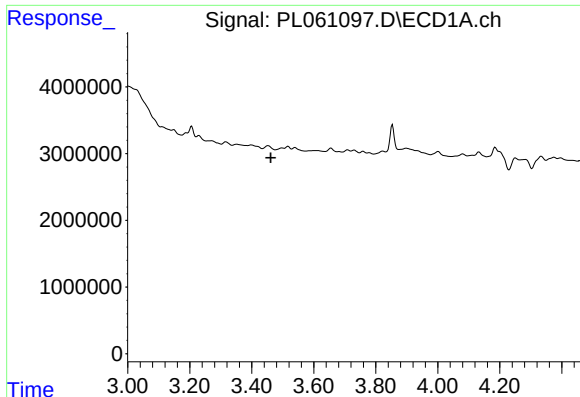
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083120\
Data File : PL061097.D
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Operator : DD\AJ
Sample : L3837-17
Misc :
ALS Vial : 21 Sample Multiplier: 1

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Integration File signal 2: autoint2.e
Quant Time: Sep 01 02:25:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082520.M
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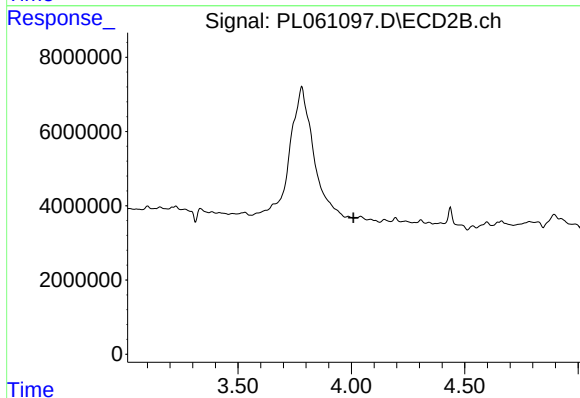




#1 Tetrachloro-m-xylene

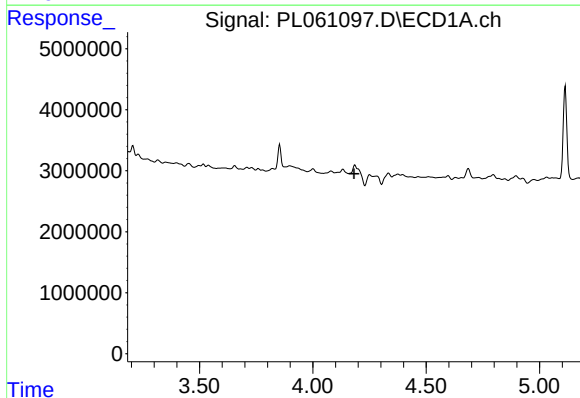
R.T.: 0.000 min
Exp R.T. : 3.461 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



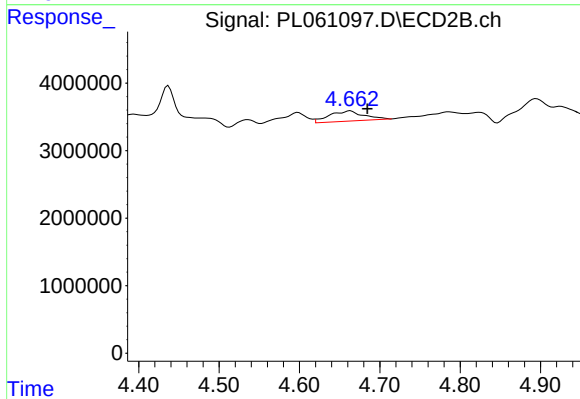
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.010 min
Response: 0
Conc: N.D.



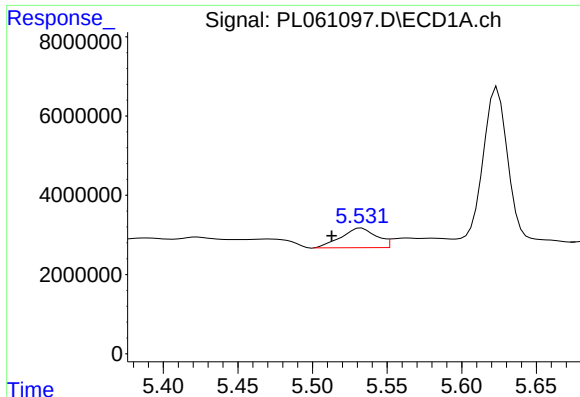
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.182 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

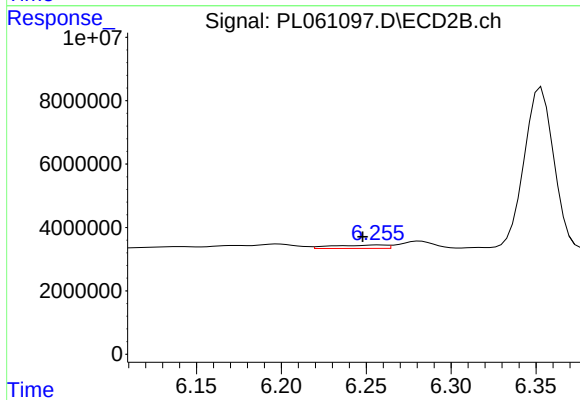
R.T.: 4.663 min
Delta R.T.: -0.021 min
Response: 4480353
Conc: 1.19 ng/ml



#9 Endosulfan I

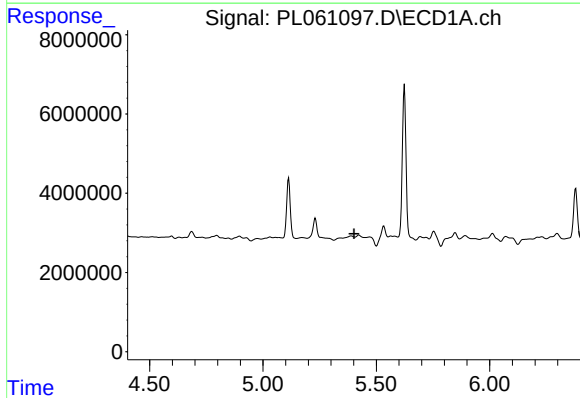
R.T.: 5.533 min
Delta R.T.: 0.020 min
Response: 8164548
Conc: 4.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



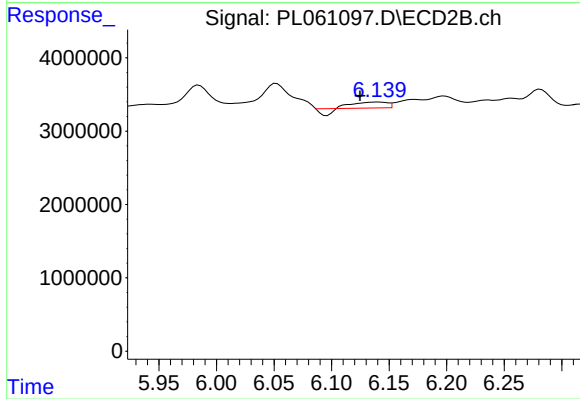
#9 Endosulfan I

R.T.: 6.257 min
Delta R.T.: 0.009 min
Response: 2367167
Conc: 0.82 ng/ml



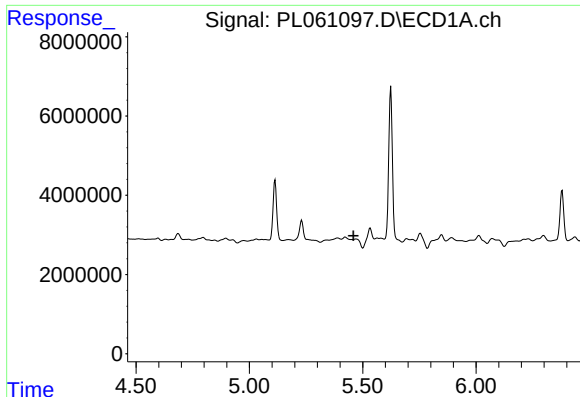
#10 gamma-Chlordane

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



#10 gamma-Chlordane

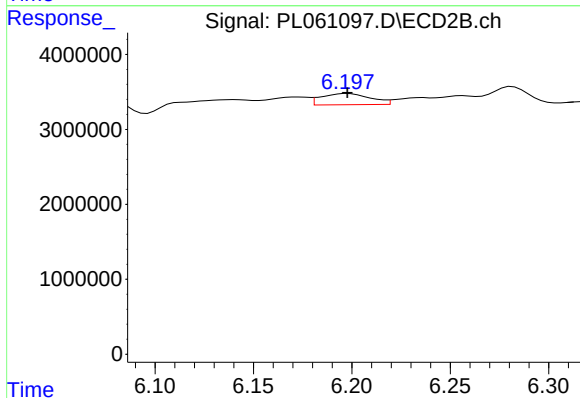
R.T.: 6.141 min
Delta R.T.: 0.016 min
Response: 1300556
Conc: 0.42 ng/ml



#11 alpha-Chlordane

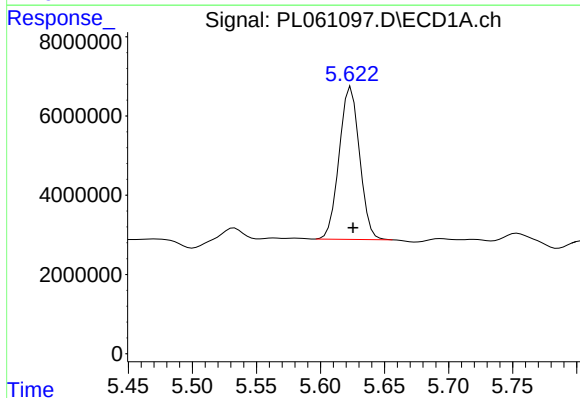
R.T.: 0.000 min
Exp R.T.: 5.460 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



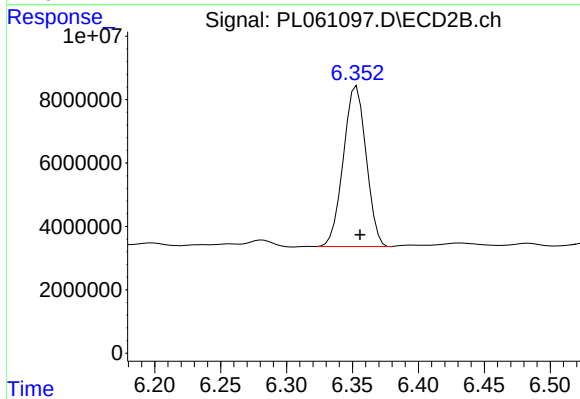
#11 alpha-Chlordane

R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 2601411
Conc: 0.84 ng/ml



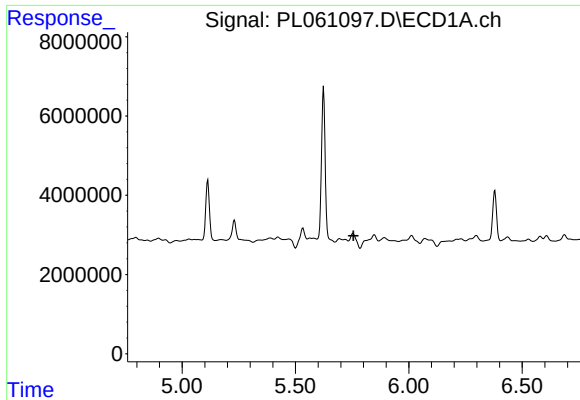
#12 4,4'-DDE

R.T.: 5.624 min
Delta R.T.: -0.001 min
Response: 42584319
Conc: 23.14 ng/ml



#12 4,4'-DDE

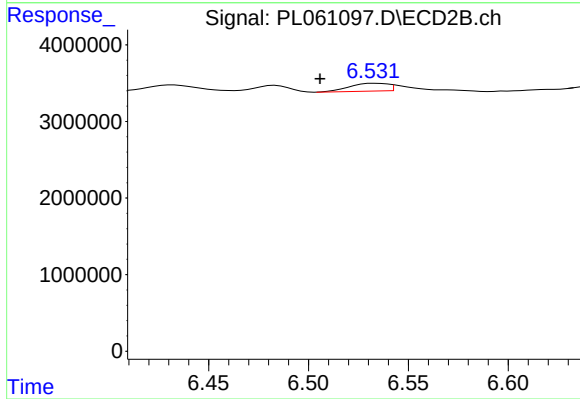
R.T.: 6.353 min
Delta R.T.: -0.003 min
Response: 60745917
Conc: 21.02 ng/ml



#13 Dieldrin

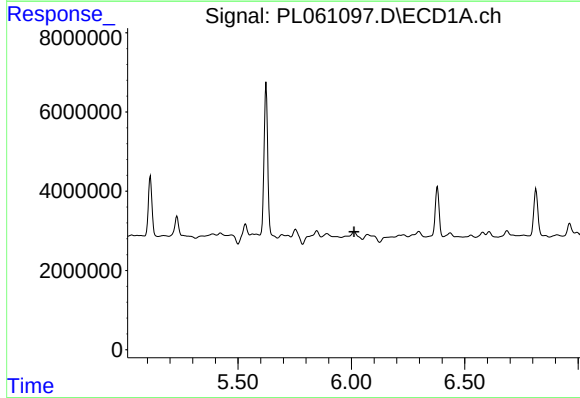
R.T.: 0.000 min
Exp R.T.: 5.756 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



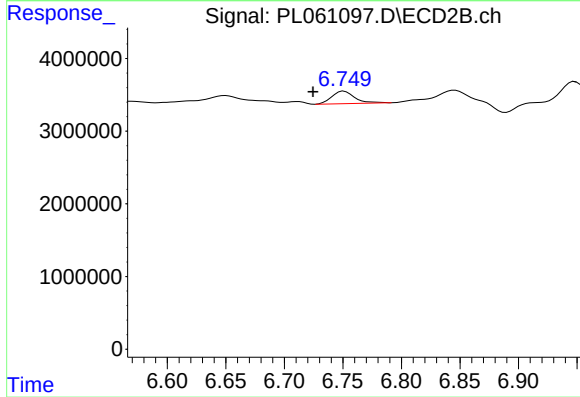
#13 Dieldrin

R.T.: 6.533 min
Delta R.T.: 0.027 min
Response: 1416674
Conc: 0.47 ng/ml



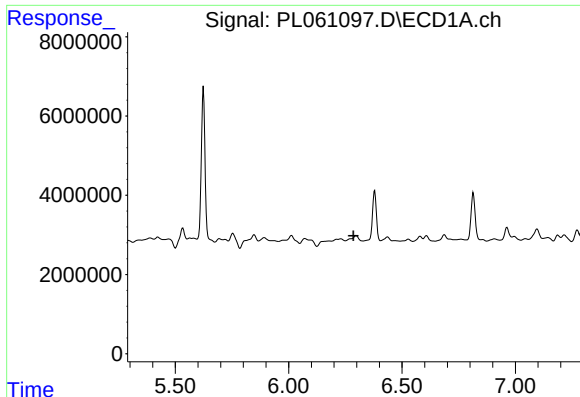
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.013 min
Response: 0
Conc: N.D.



#14 Endrin

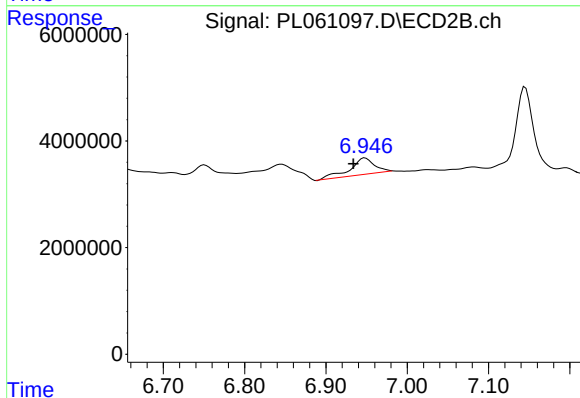
R.T.: 6.751 min
Delta R.T.: 0.027 min
Response: 2323540
Conc: 0.91 ng/ml



#15 Endosulfan II

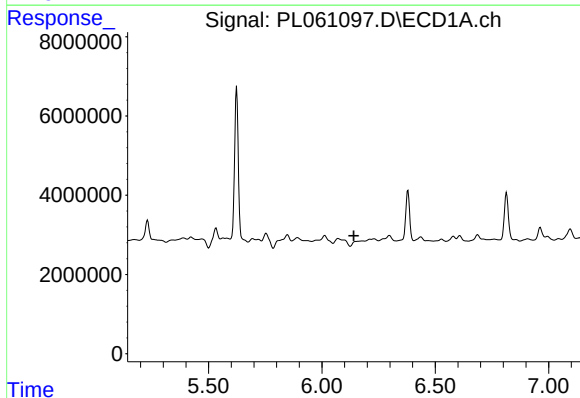
R.T.: 0.000 min
Exp R.T.: 6.286 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



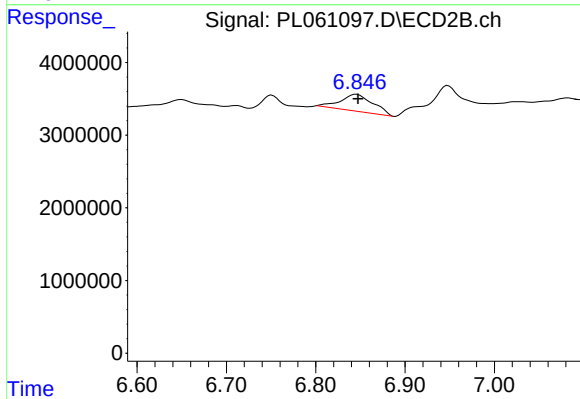
#15 Endosulfan II

R.T.: 6.948 min
Delta R.T.: 0.014 min
Response: 6726741
Conc: 2.61 ng/ml



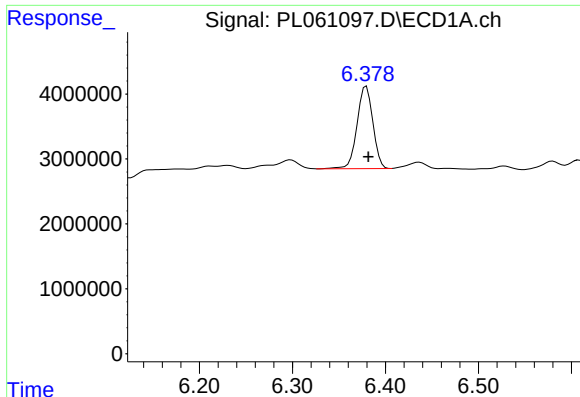
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.141 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

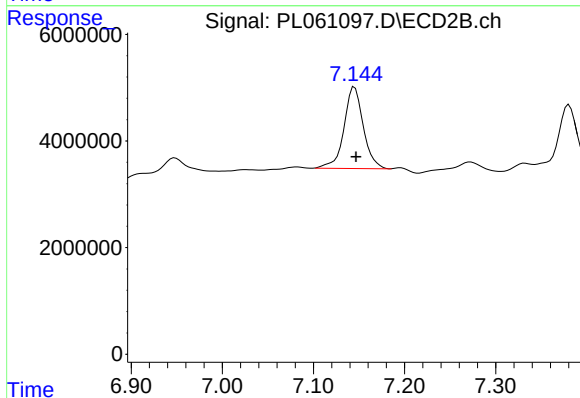
R.T.: 6.846 min
Delta R.T.: -0.002 min
Response: 5746803
Conc: 2.46 ng/ml



#17 4,4'-DDT

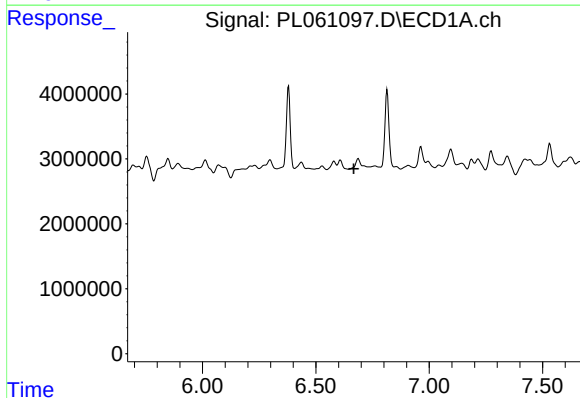
R.T.: 6.380 min
Delta R.T.: -0.002 min
Response: 14984176
Conc: 9.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



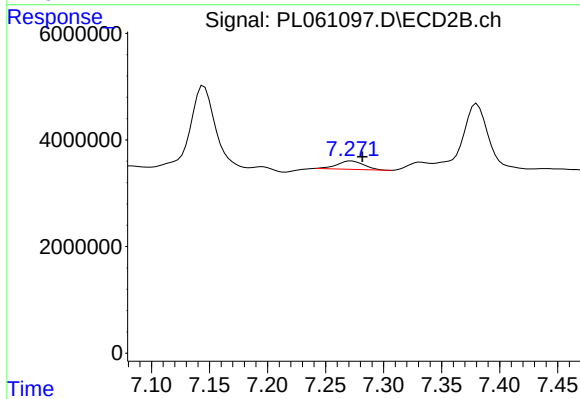
#17 4,4'-DDT

R.T.: 7.145 min
Delta R.T.: -0.002 min
Response: 22482770
Conc: 9.76 ng/ml



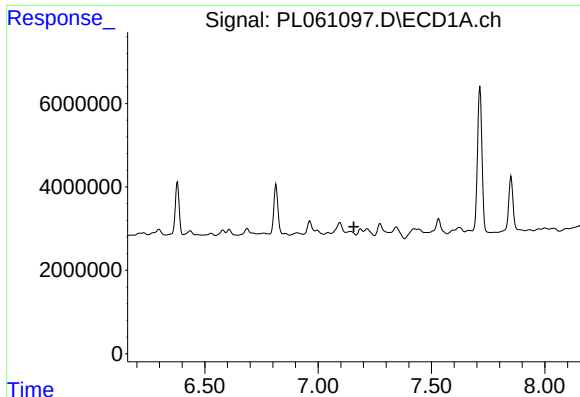
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.667 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

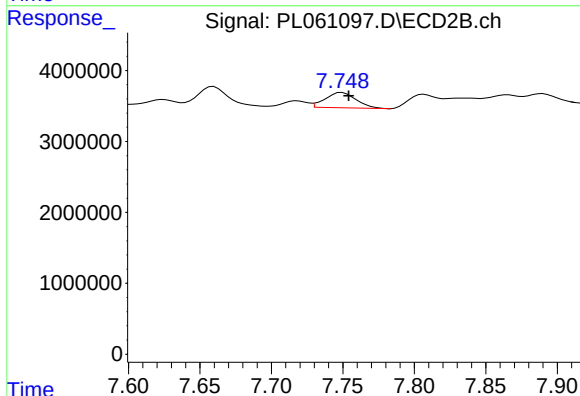
R.T.: 7.272 min
Delta R.T.: -0.009 min
Response: 2536219
Conc: 1.05 ng/ml



#21 Endrin ketone

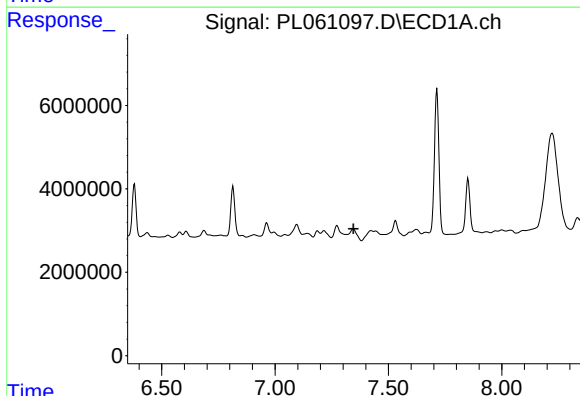
R.T.: 0.000 min
Exp R.T. : 7.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



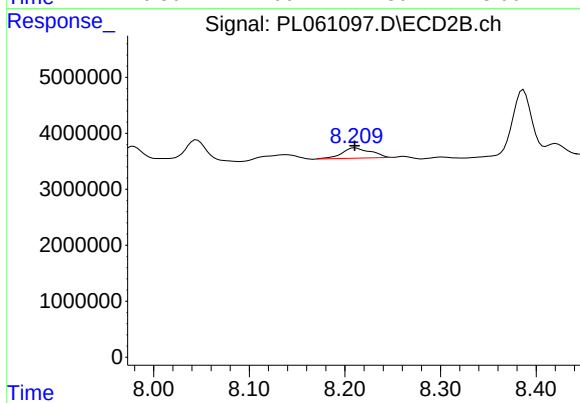
#21 Endrin ketone

R.T.: 7.749 min
Delta R.T.: -0.005 min
Response: 3247709
Conc: 1.30 ng/ml



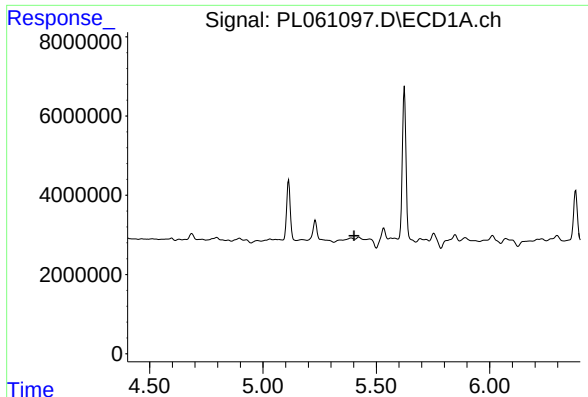
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.346 min
Response: 0
Conc: N.D.



#22 Mirex

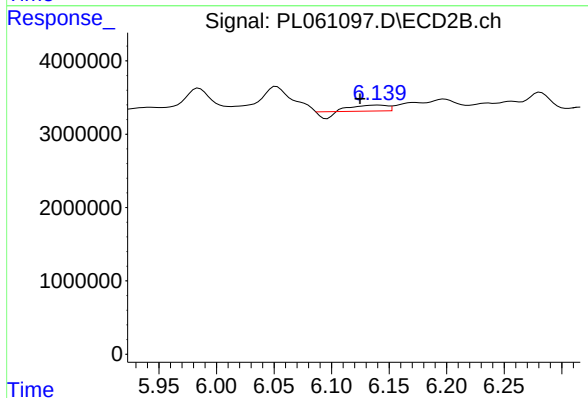
R.T.: 8.211 min
Delta R.T.: 0.000 min
Response: 3918741
Conc: 2.25 ng/ml



#25 Chlordane-3

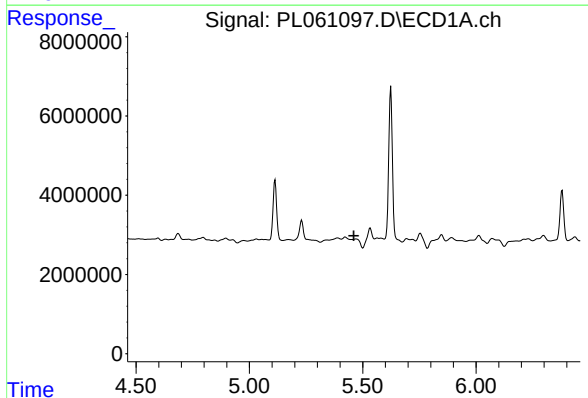
R.T.: 0.000 min
Exp R.T. : 5.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



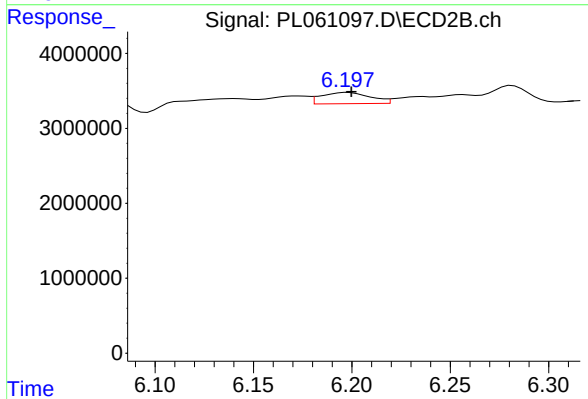
#25 Chlordane-3

R.T.: 6.141 min
Delta R.T.: 0.016 min
Response: 1300556
Conc: 3.25 ng/ml



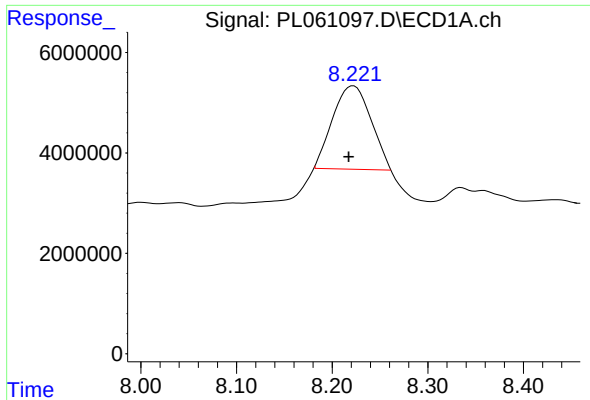
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.460 min
Response: 0
Conc: N.D.



#26 Chlordane-4

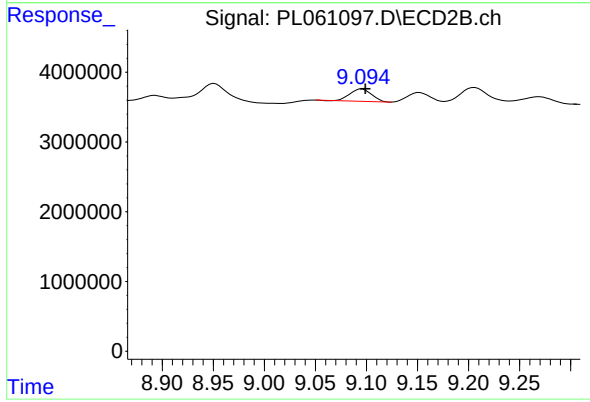
R.T.: 6.198 min
Delta R.T.: -0.002 min
Response: 2601411
Conc: 5.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.222 min
Delta R.T.: 0.005 min
Response: 45991757
Conc: 27.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.096 min
Delta R.T.: -0.003 min
Response: 2620265
Conc: 1.24 ng/ml