

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121019\
 Data File : PL054915.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2019 20:10
 Operator : SG\AJ
 Sample : K6204-14
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 K072-AA-WC-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 00:42:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 01:19:55 2019
 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...	3.537	4.050	225.0E6	57434521	19.338	22.507
28)	SA Decachlor...	8.316	9.147	205.6E6	53397223	21.470	22.273
Target Compounds							
2)	A alpha-BHC	3.966	4.472f	13056781	2557680	0.688	0.722
3)	MA gamma-BHC...	4.286f	0.000	3123555	0	0.183	N.D. #
6)	B beta-BHC	4.493f	0.000	41389913	0	5.581	N.D. #
7)	B delta-BHC	0.000	5.088f	0	8174406	N.D.	3.066 #
9)	A Endosulfan I	5.623	0.000	160.4E6	0	11.760	N.D. #
12)	B 4,4'-DDE	0.000	6.372f	0	2039370	N.D.	0.824 #
15)	B Endosulfa...	6.392	6.984	36847043	7652419	3.045	3.255
19)	B Endosulfa...	0.000	7.351f	0	1448955	N.D.	0.683 #
20)	A Methoxychlor	7.018	0.000	103.1E6	0	20.578	N.D. #
22)	Mirex	7.427f	0.000	1242202	0	0.153	N.D. #
27)	Chlordane-5	6.392	0.000	36847043	0	97.867	N.D. #

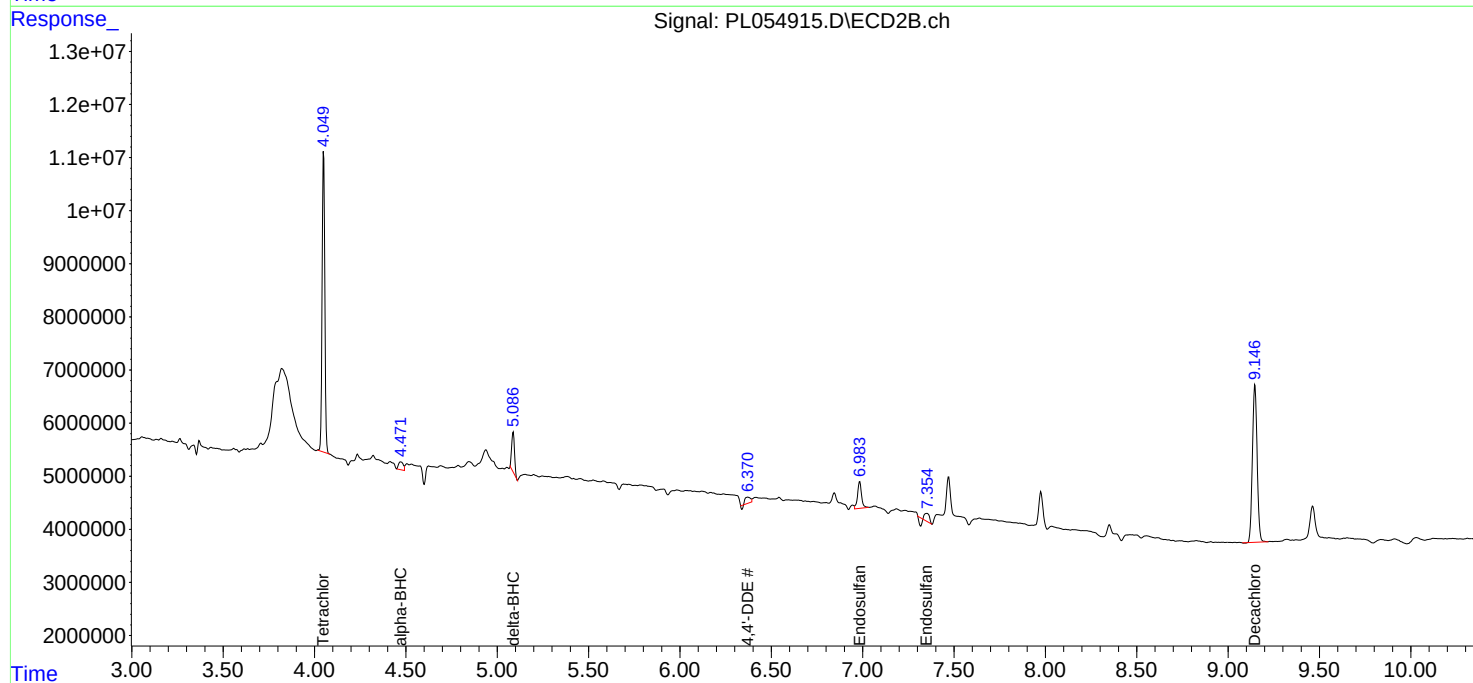
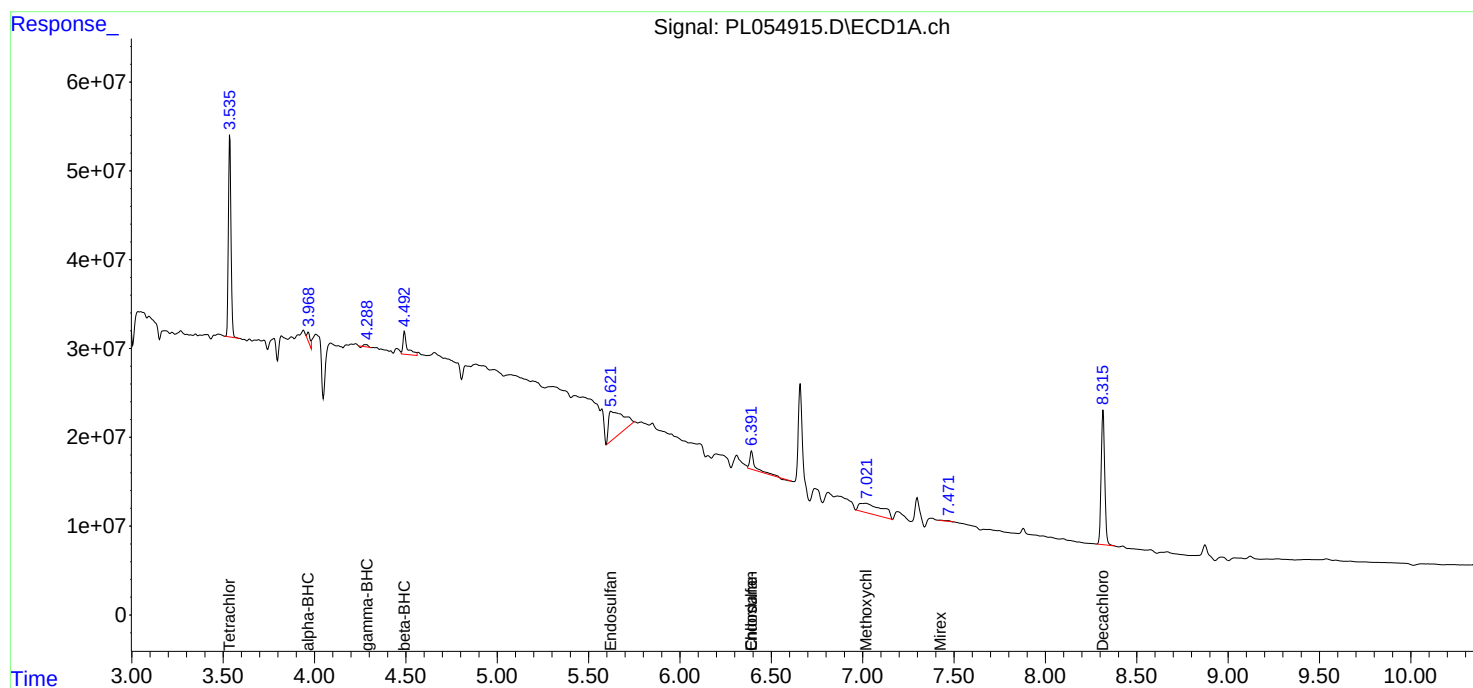
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

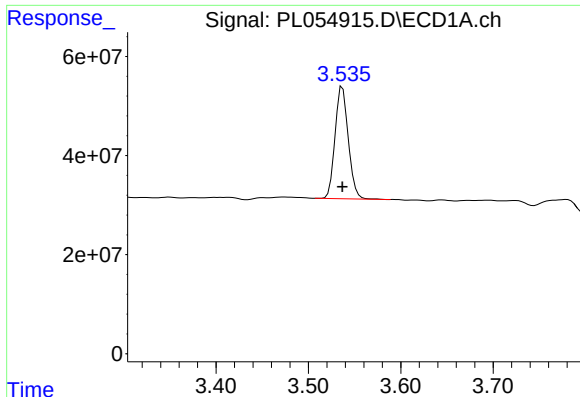
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121019\
Data File : PL054915.D
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Acq On : 10 Dec 2019 20:10
Operator : SG\AJ
Sample : K6204-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
K072-AA-WC-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 00:42:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
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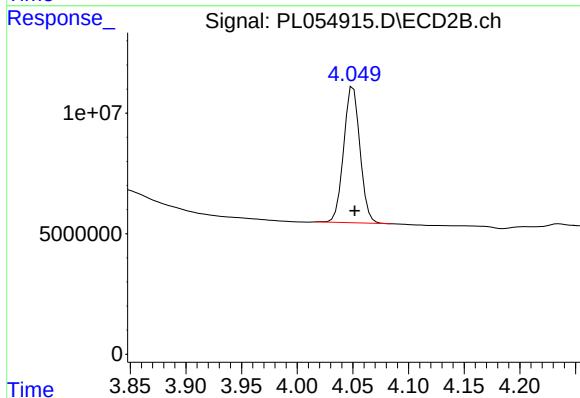




#1 Tetrachloro-m-xylene

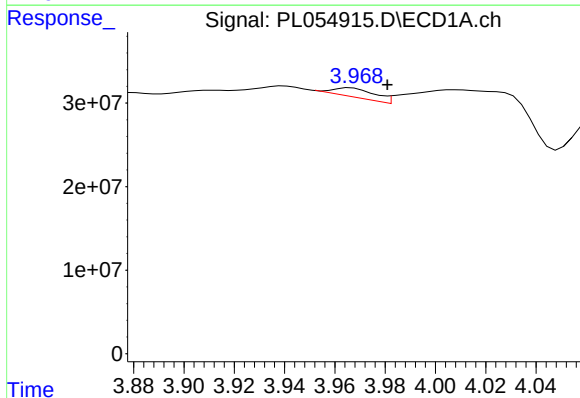
R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 224978818
Conc: 19.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
K072-AA-WC-1



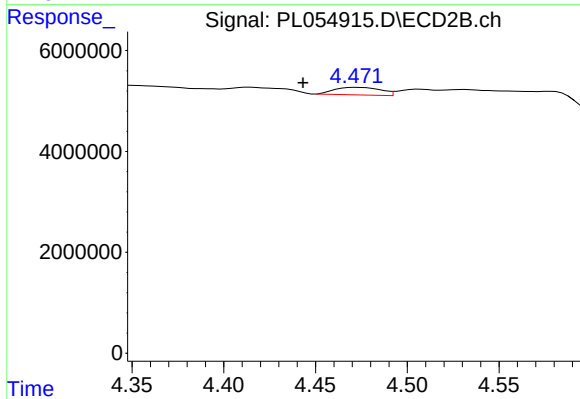
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.001 min
Response: 57434521
Conc: 22.51 ng/ml



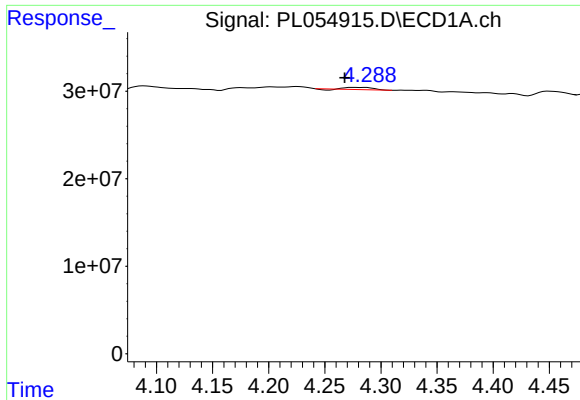
#2 alpha-BHC

R.T.: 3.966 min
Delta R.T.: -0.015 min
Response: 13056781
Conc: 0.69 ng/ml



#2 alpha-BHC

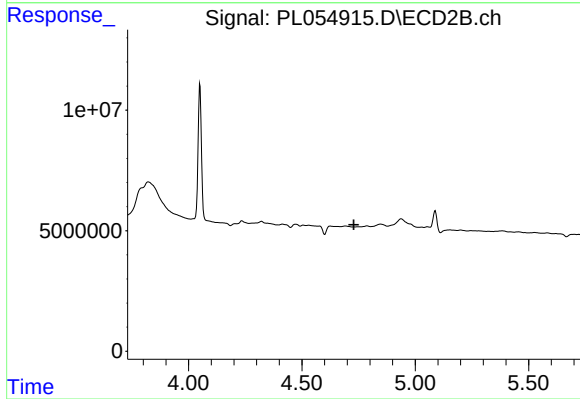
R.T.: 4.472 min
Delta R.T.: 0.029 min
Response: 2557680
Conc: 0.72 ng/ml



#3 gamma-BHC (Lindane)

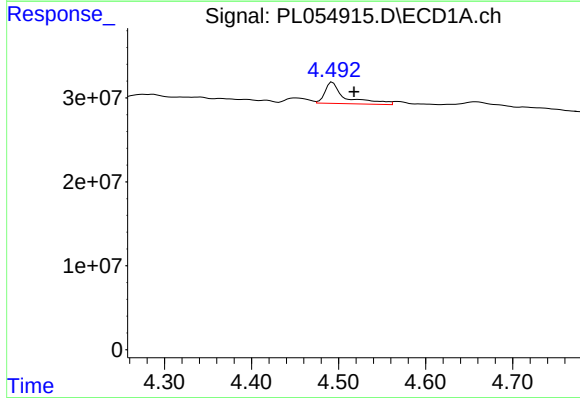
R.T.: 4.286 min
Delta R.T.: 0.018 min
Response: 3123555
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
K072-AA-WC-1



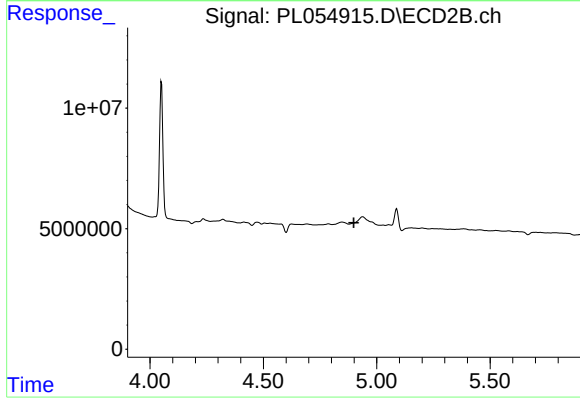
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.729 min
Response: 0
Conc: N.D.



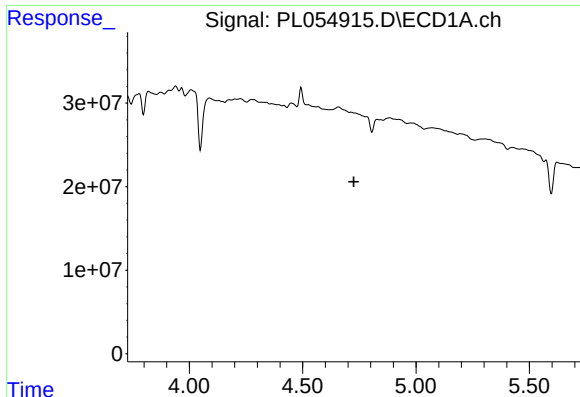
#6 beta-BHC

R.T.: 4.493 min
Delta R.T.: -0.025 min
Response: 41389913
Conc: 5.58 ng/ml



#6 beta-BHC

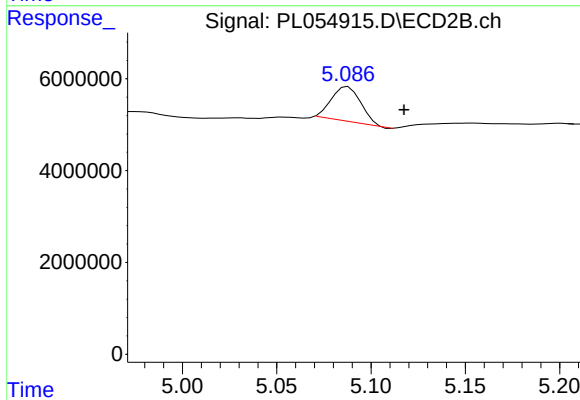
R.T.: 0.000 min
Exp R.T. : 4.899 min
Response: 0
Conc: N.D.



#7 delta-BHC

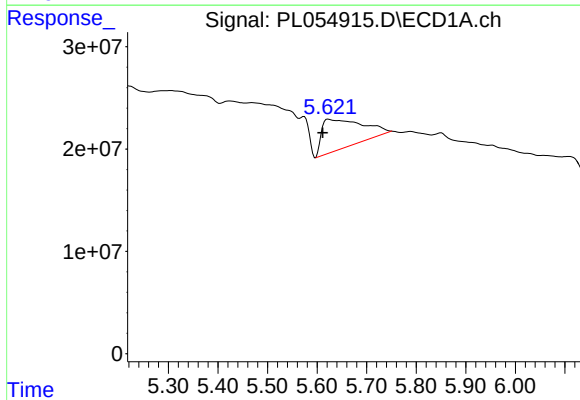
R.T.: 0.000 min
Exp R.T.: 4.726 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
K072-AA-WC-1



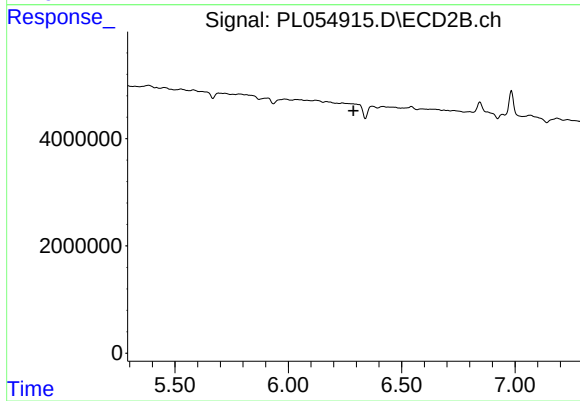
#7 delta-BHC

R.T.: 5.088 min
Delta R.T.: -0.030 min
Response: 8174406
Conc: 3.07 ng/ml



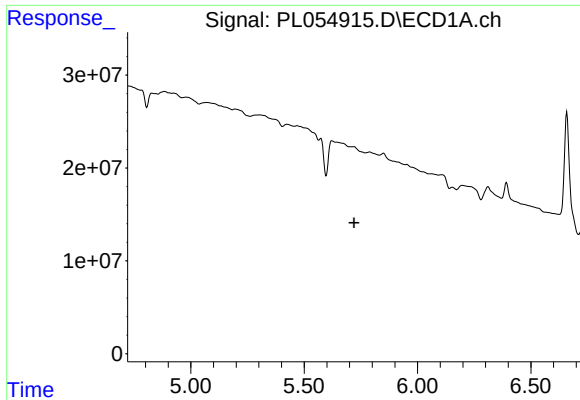
#9 Endosulfan I

R.T.: 5.623 min
Delta R.T.: 0.012 min
Response: 160370517
Conc: 11.76 ng/ml



#9 Endosulfan I

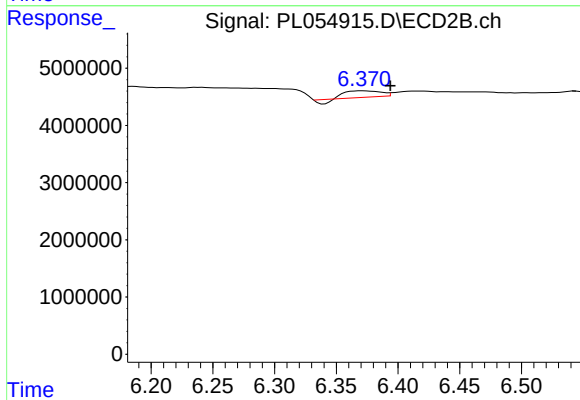
R.T.: 0.000 min
Exp R.T.: 6.288 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

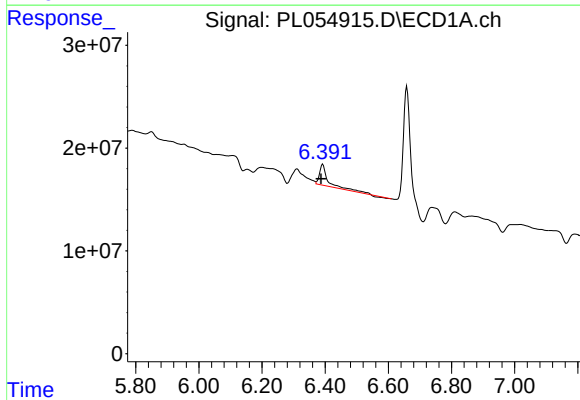
R.T.: 0.000 min
Exp R.T.: 5.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
K072-AA-WC-1



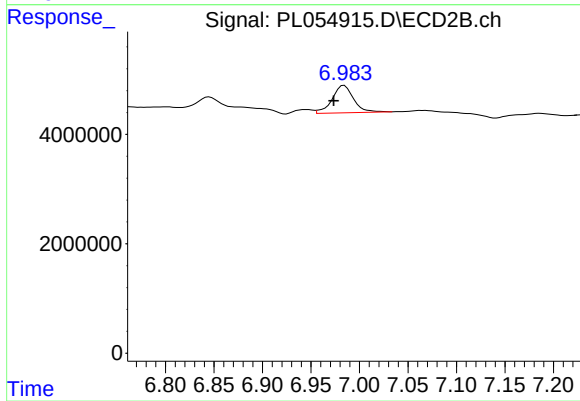
#12 4,4'-DDE

R.T.: 6.372 min
Delta R.T.: -0.022 min
Response: 2039370
Conc: 0.82 ng/ml



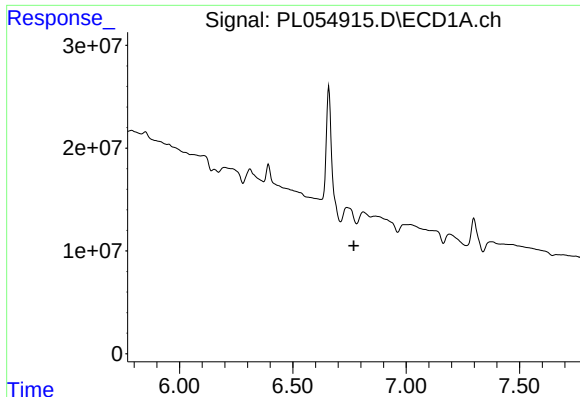
#15 Endosulfan II

R.T.: 6.392 min
Delta R.T.: 0.005 min
Response: 36847043
Conc: 3.05 ng/ml



#15 Endosulfan II

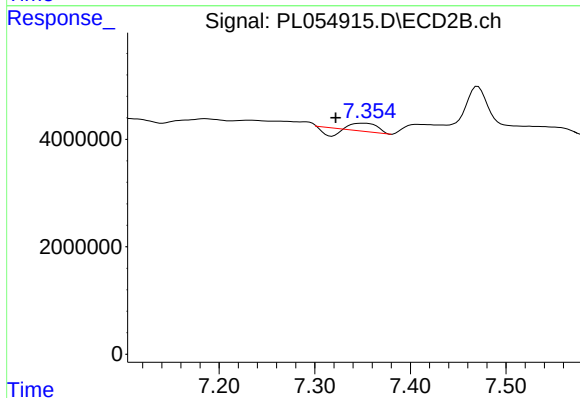
R.T.: 6.984 min
Delta R.T.: 0.011 min
Response: 7652419
Conc: 3.25 ng/ml



#19 Endosulfan Sulfate

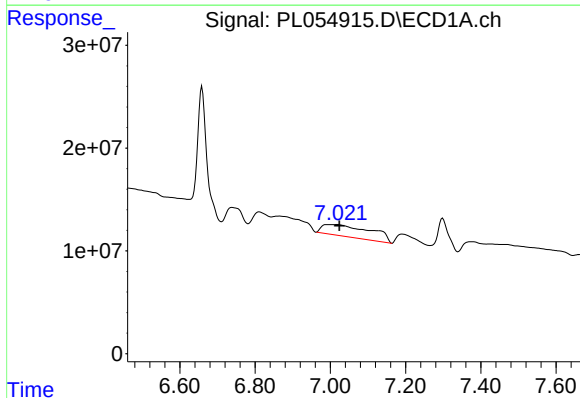
R.T.: 0.000 min
Exp R.T.: 6.769 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
K072-AA-WC-1



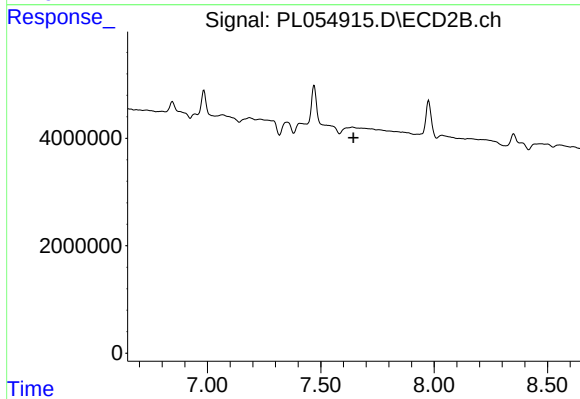
#19 Endosulfan Sulfate

R.T.: 7.351 min
Delta R.T.: 0.029 min
Response: 1448955
Conc: 0.68 ng/ml



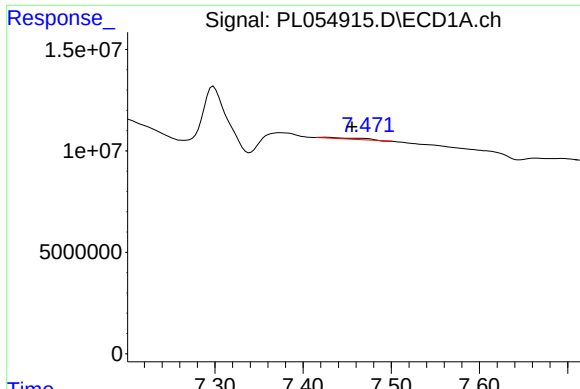
#20 Methoxychlor

R.T.: 7.018 min
Delta R.T.: -0.006 min
Response: 103133104
Conc: 20.58 ng/ml



#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.645 min
Response: 0
Conc: N.D.



#22 Mirex

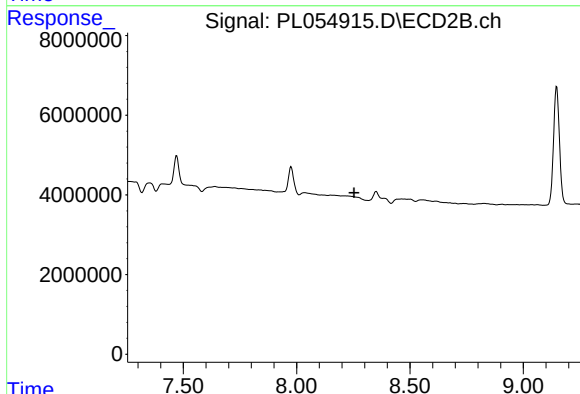
R.T.: 7.427 min

Delta R.T.: -0.029 min

Response: 1242202

Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
K072-AA-WC-1



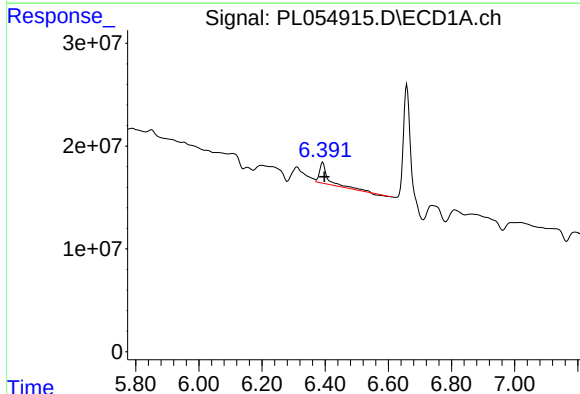
#22 Mirex

R.T.: 0.000 min

Exp R.T. : 8.254 min

Response: 0

Conc: N.D.



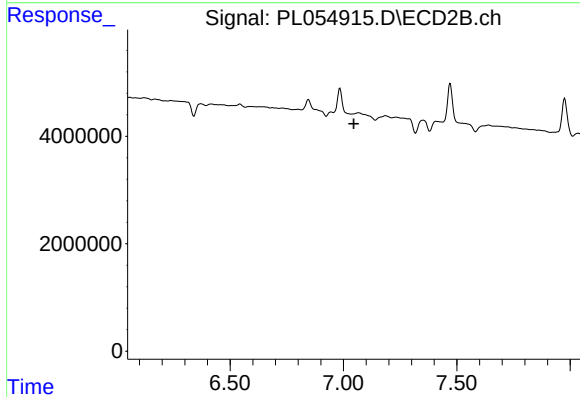
#27 Chlordane-5

R.T.: 6.392 min

Delta R.T.: -0.005 min

Response: 36847043

Conc: 97.87 ng/ml



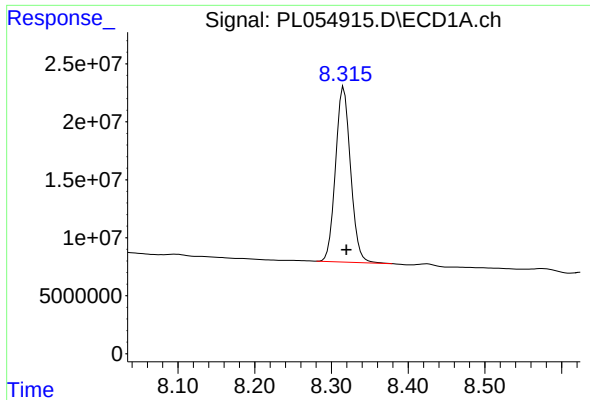
#27 Chlordane-5

R.T.: 0.000 min

Exp R.T. : 7.045 min

Response: 0

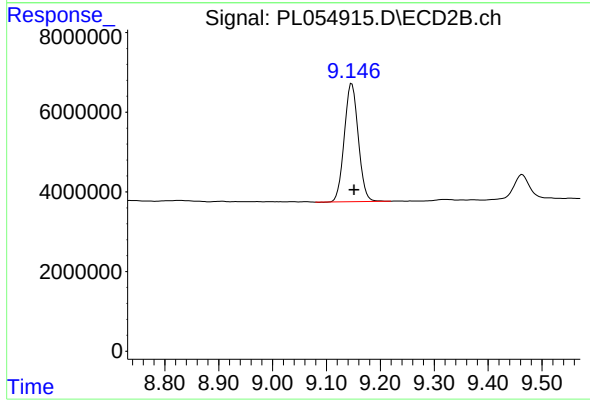
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.316 min
Delta R.T.: -0.004 min
Response: 205598886
Conc: 21.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
K072-AA-WC-1



#28 Decachlorobiphenyl

R.T.: 9.147 min
Delta R.T.: -0.005 min
Response: 53397223
Conc: 22.27 ng/ml