

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111719\
 Data File : PL054371.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2019 17:14
 Operator : SG\AJ
 Sample : K5865-21
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 2-(12-14)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 06:31:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 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...	3.539	4.043	248.7E6	57974416	22.943	23.168
28)	SA Decachlor...	8.321	9.122	199.9E6	58372175	20.371	20.729
Target Compounds							
2)	A alpha-BHC	3.977	0.000	8720822	0	0.500	N.D. #
4)	MA Heptachlor	4.563f	0.000	11935081	0	0.756	N.D. #
6)	B beta-BHC	4.534	0.000	4291389	0	0.651	N.D. #
7)	B delta-BHC	0.000	5.080f	0	1511553	N.D.	0.500 #
9)	A Endosulfan I	0.000	6.277	0	3974312	N.D.	1.466 #
11)	B alpha-Chl...	5.551f	0.000	46858586	0	3.522	N.D. #
12)	B 4,4'-DDE	5.736	0.000	3372584	0	0.284	N.D. #
15)	B Endosulfa...	0.000	6.975	0	2869752	N.D.	1.123 #
23)	Chlordane-1	4.423	0.000	6721447	0	18.951	N.D. #
26)	Chlordane-4	5.551f	0.000	46858586	0	49.985	N.D. #

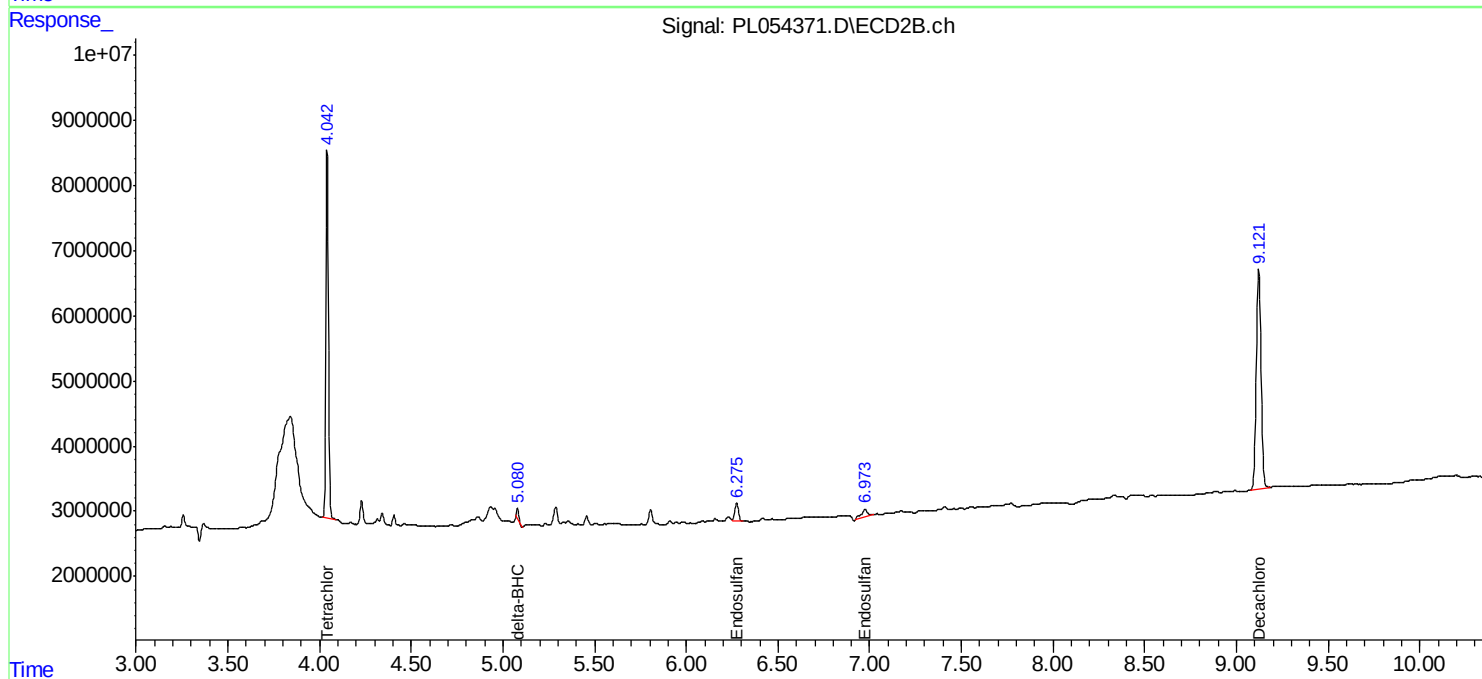
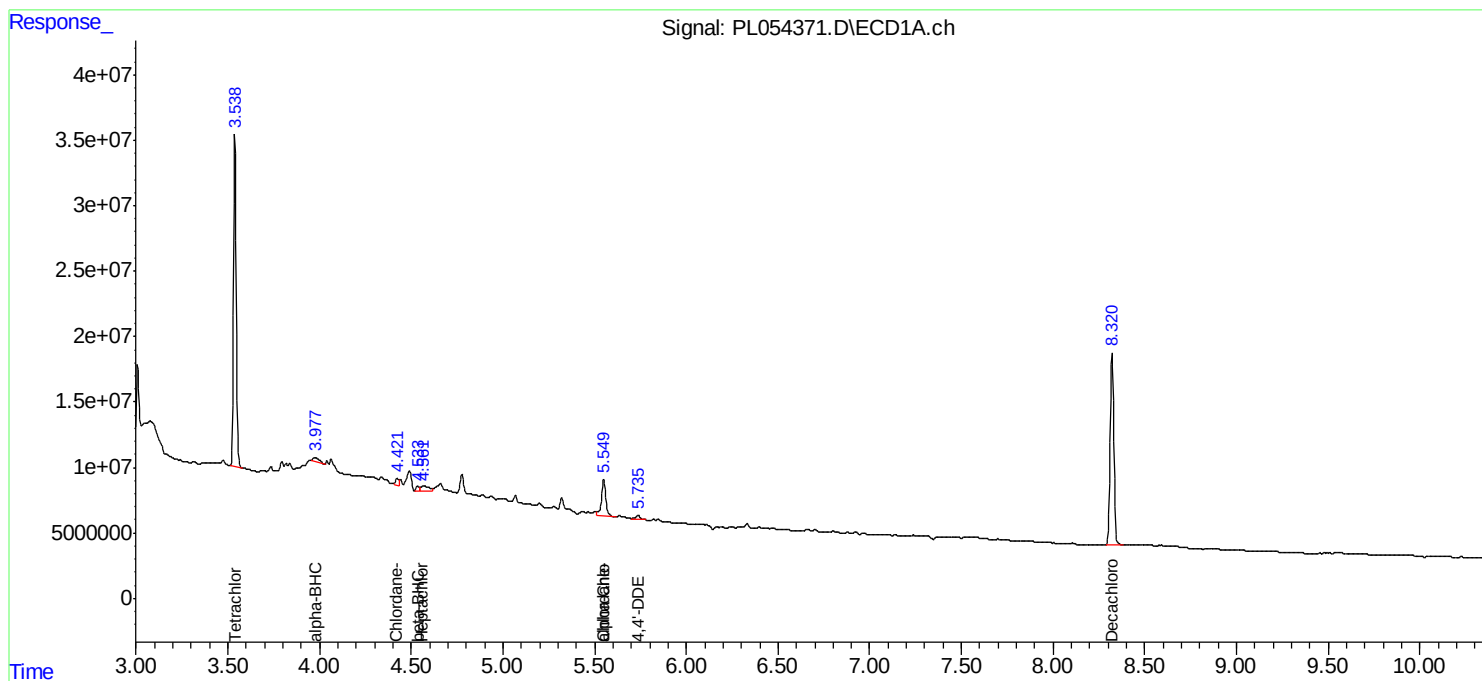
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

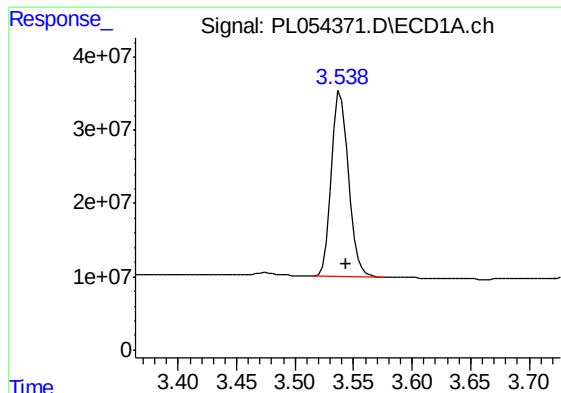
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111719\
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Operator : SG\AJ
Sample : K5865-21
Misc :
ALS Vial : 26 Sample Multiplier: 1

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ECD_L
ClientSampleId :
2-(12-14)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 06:31:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
Quant Title : GC Extractables
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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

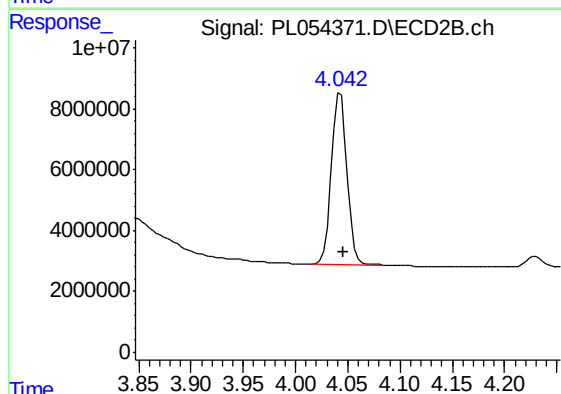




#1 Tetrachloro-m-xylene

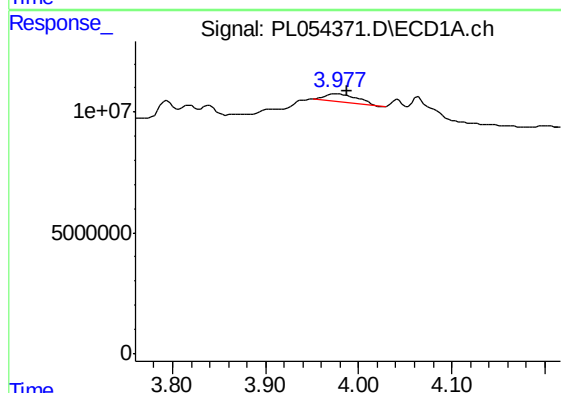
R.T.: 3.539 min
Delta R.T.: -0.005 min
Response: 248687007
Conc: 22.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
2-(12-14)



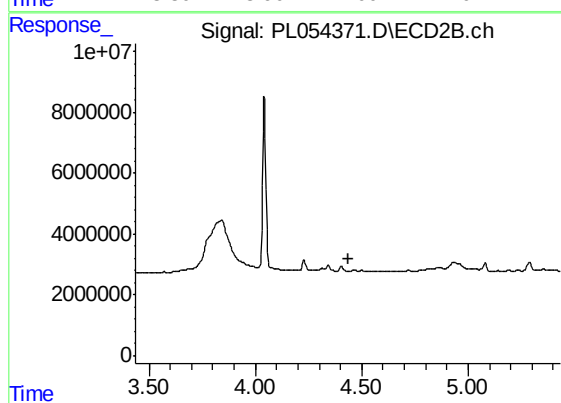
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: -0.003 min
Response: 57974416
Conc: 23.17 ng/ml



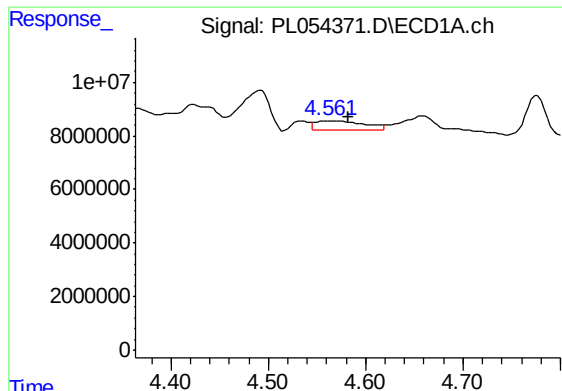
#2 alpha-BHC

R.T.: 3.977 min
Delta R.T.: -0.011 min
Response: 8720822
Conc: 0.50 ng/ml



#2 alpha-BHC

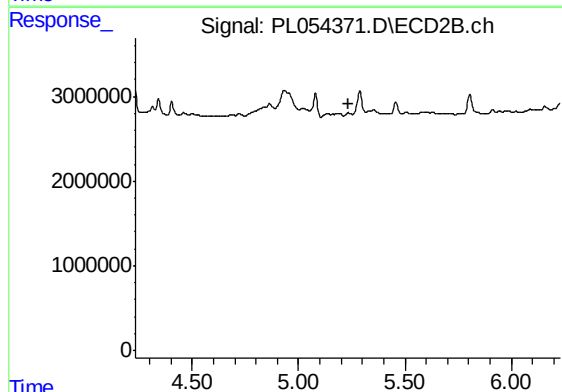
R.T.: 0.000 min
Exp R.T. : 4.437 min
Response: 0
Conc: N.D.



#4 Heptachlor

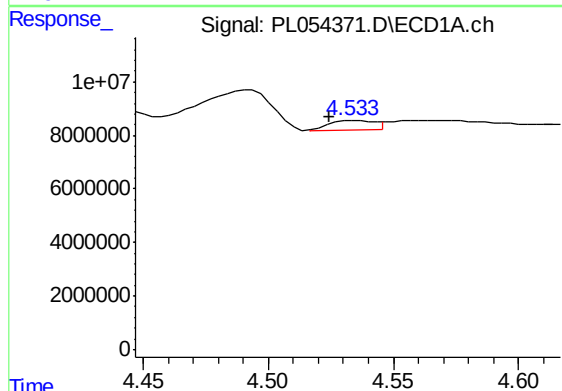
R.T.: 4.563 min
Delta R.T.: -0.019 min
Response: 11935081
Conc: 0.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
2-(12-14)



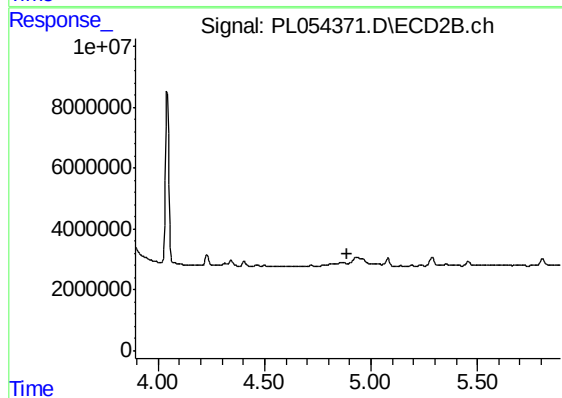
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.232 min
Response: 0
Conc: N.D.



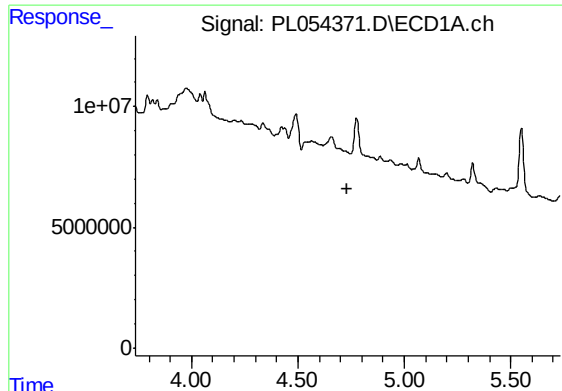
#6 beta-BHC

R.T.: 4.534 min
Delta R.T.: 0.010 min
Response: 4291389
Conc: 0.65 ng/ml



#6 beta-BHC

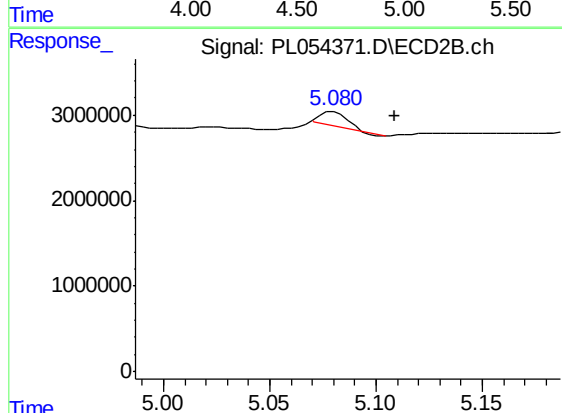
R.T.: 0.000 min
Exp R.T. : 4.892 min
Response: 0
Conc: N.D.



#7 delta-BHC

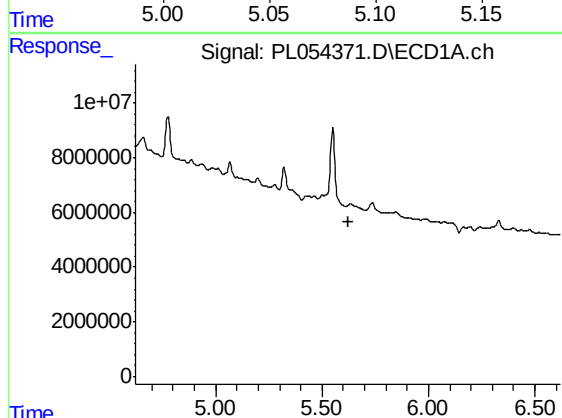
R.T.: 0.000 min
Exp R.T. : 4.734 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
2-(12-14)



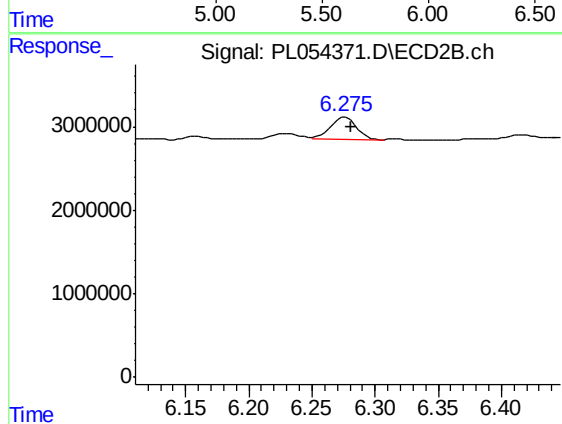
#7 delta-BHC

R.T.: 5.080 min
Delta R.T.: -0.029 min
Response: 1511553
Conc: 0.50 ng/ml



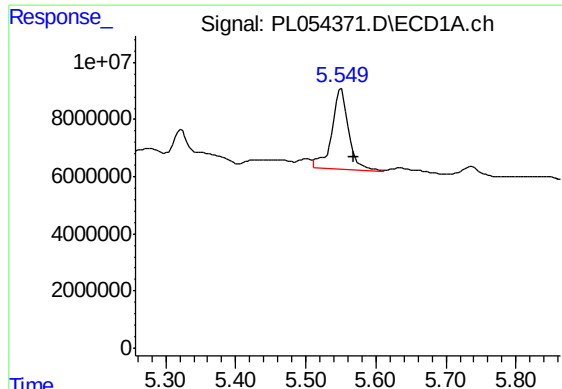
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.623 min
Response: 0
Conc: N.D.



#9 Endosulfan I

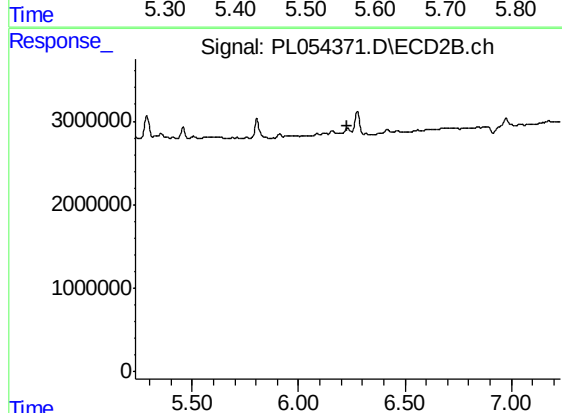
R.T.: 6.277 min
Delta R.T.: -0.005 min
Response: 3974312
Conc: 1.47 ng/ml



#11 alpha-Chlordane

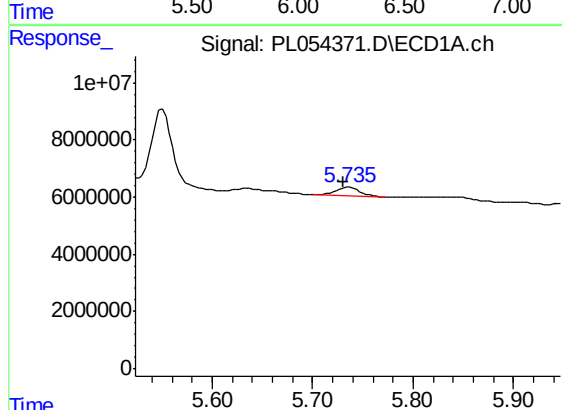
R.T.: 5.551 min
Delta R.T.: -0.017 min
Response: 46858586
Conc: 3.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
2-(12-14)



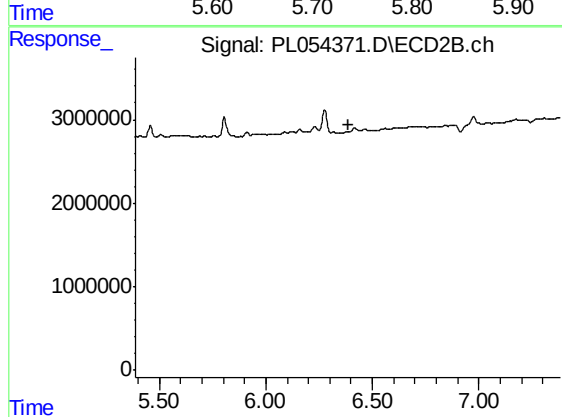
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.231 min
Response: 0
Conc: N.D.



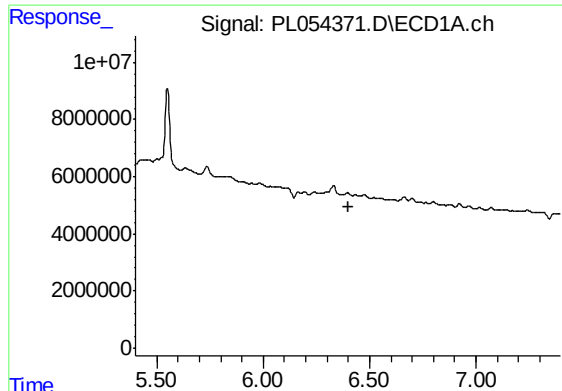
#12 4,4'-DDE

R.T.: 5.736 min
Delta R.T.: 0.006 min
Response: 3372584
Conc: 0.28 ng/ml



#12 4,4'-DDE

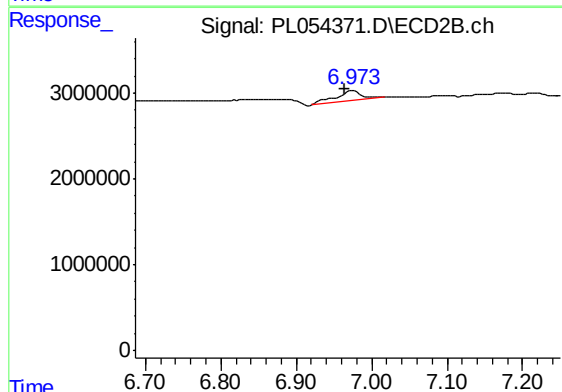
R.T.: 0.000 min
Exp R.T. : 6.387 min
Response: 0
Conc: N.D.



#15 Endosulfan II

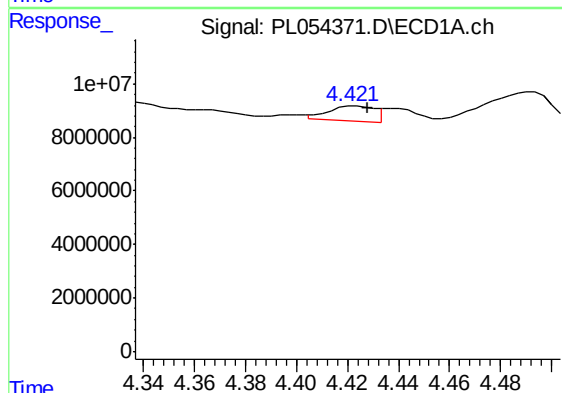
R.T.: 0.000 min
Exp R.T. : 6.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
2-(12-14)



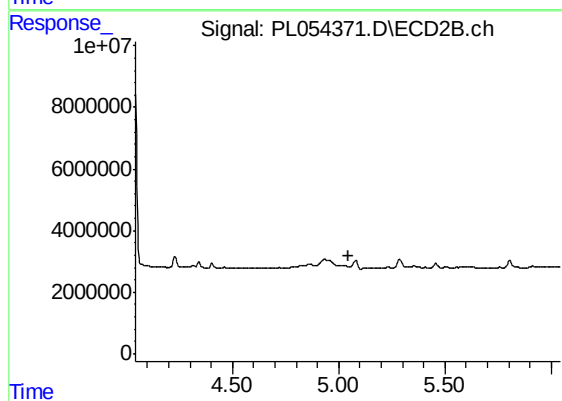
#15 Endosulfan II

R.T.: 6.975 min
Delta R.T.: 0.010 min
Response: 2869752
Conc: 1.12 ng/ml



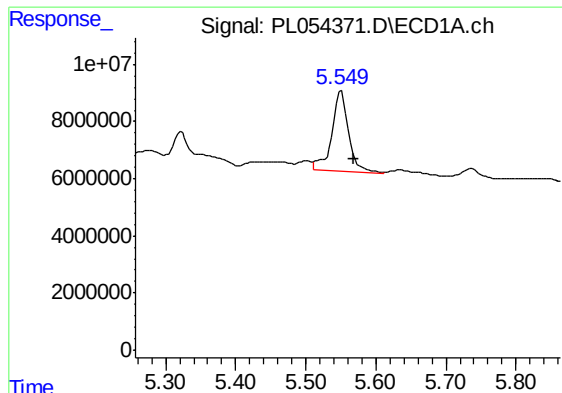
#23 Chlordane-1

R.T.: 4.423 min
Delta R.T.: -0.005 min
Response: 6721447
Conc: 18.95 ng/ml



#23 Chlordane-1

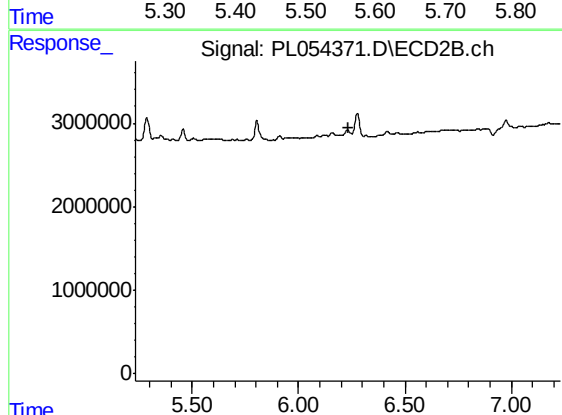
R.T.: 0.000 min
Exp R.T. : 5.043 min
Response: 0
Conc: N.D.



#26 Chlordane-4

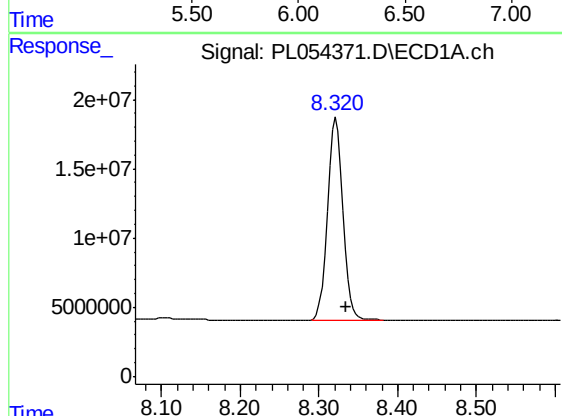
R.T.: 5.551 min
Delta R.T.: -0.017 min
Response: 46858586
Conc: 49.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
2-(12-14)



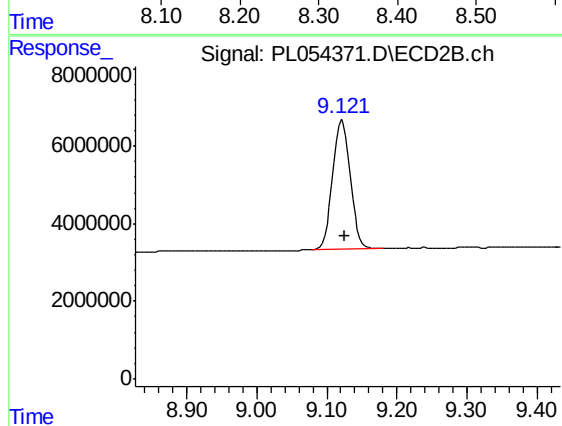
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.232 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.321 min
Delta R.T.: -0.013 min
Response: 199868862
Conc: 20.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.122 min
Delta R.T.: -0.004 min
Response: 58372175
Conc: 20.73 ng/ml