

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071619\
 Data File : PL050428.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2019 22:28
 Operator : SM\AJ
 Sample : K3830-05
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RT-1873

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 01:14:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 21 02:23:20 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...	3.318	3.931	227.5E6	62897361	20.177	20.543
28)	SA Decachlor...	7.981	8.962	196.7E6	65935389	15.484	19.641 #
Target Compounds							
3)	MA gamma-BHC...	0.000	4.583f	0	9680772	N.D.	2.334 #
6)	B beta-BHC	0.000	4.800f	0	3559865	N.D.	1.838 #
9)	A Endosulfan I	5.339f	0.000	125.4E6	0	8.107	N.D. #
10)	B gamma-Chl...	0.000	6.018f	0	26414296	N.D.	7.088 #
13)	MA Dieldrin	5.559	6.439f	108.0E6	2920122	6.486	0.823 #
15)	B Endosulfa...	6.084	0.000	38522755	0	2.644	N.D. #
16)	A 4,4'-DDD	0.000	6.745	0	10853813	N.D.	4.152 #
20)	A Methoxychlor	6.750f	0.000	66465273	0	10.197	N.D. #
25)	Chlordane-3	0.000	6.018f	0	26414296	N.D.	53.081 #
27)	Chlordane-5	6.084	0.000	38522755	0	68.643	N.D. #

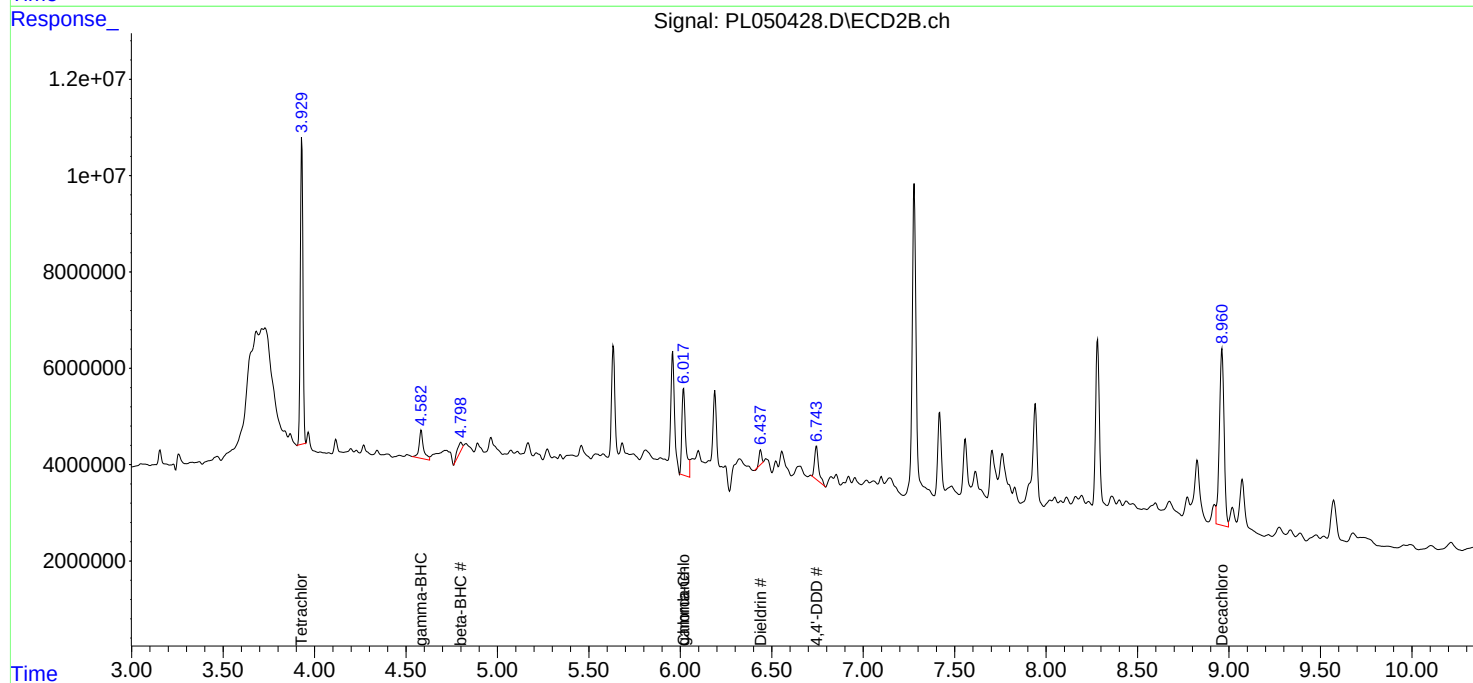
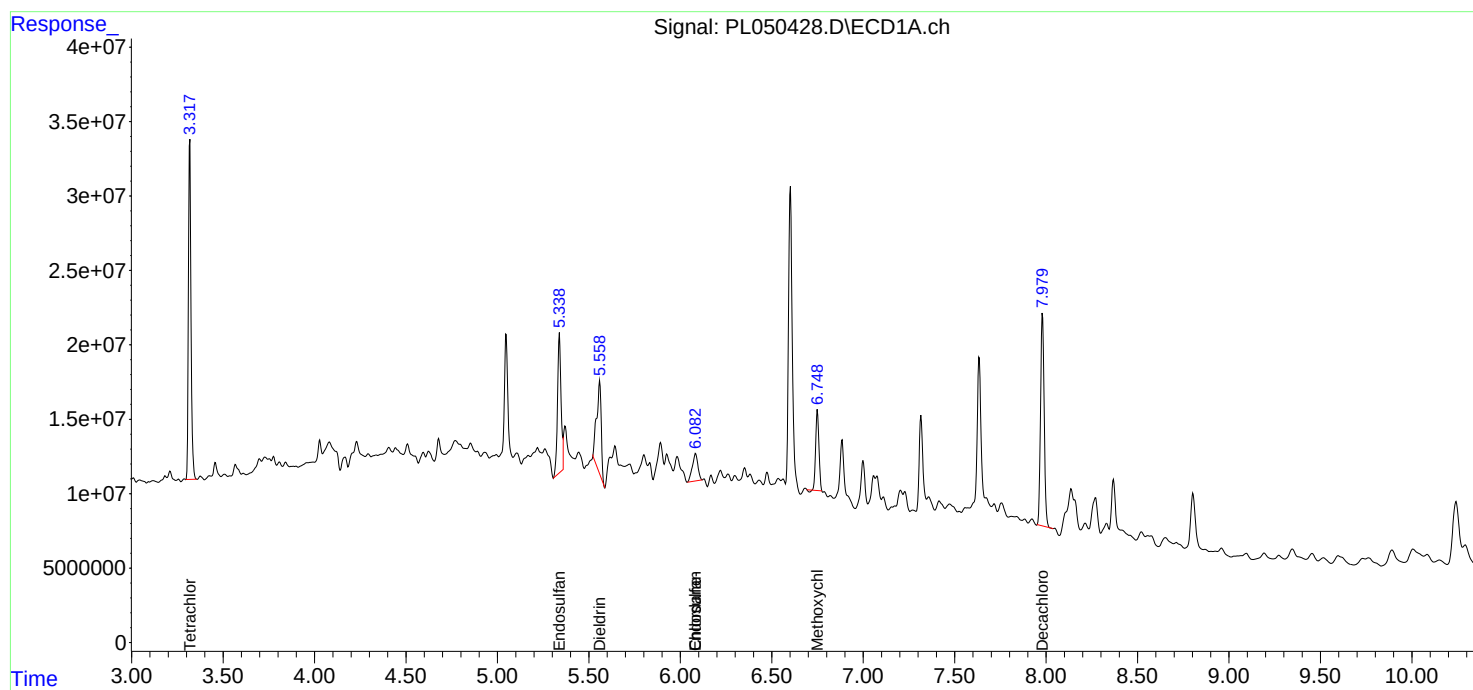
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

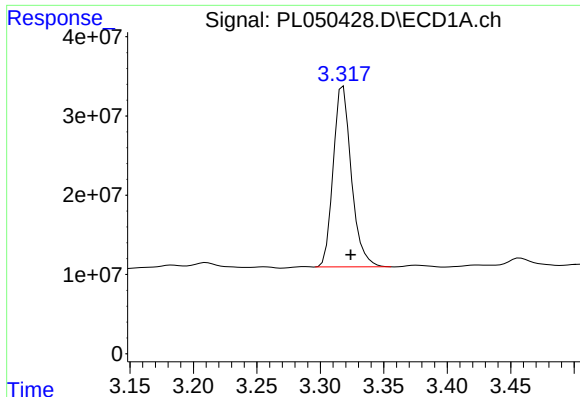
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071619\
Data File : PL050428.D
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Sample : K3830-05
Misc :
ALS Vial : 45 Sample Multiplier: 1

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ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 01:14:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
Quant Title : GC Extractables
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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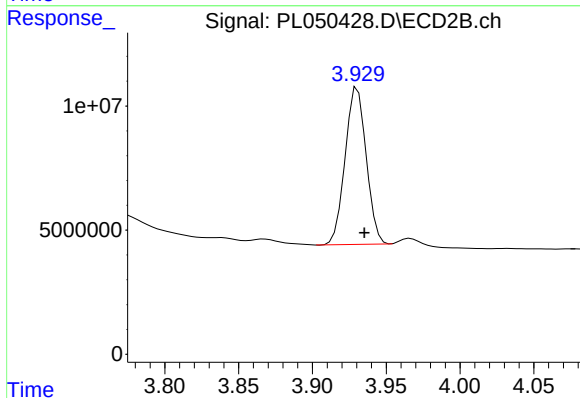




#1 Tetrachloro-m-xylene

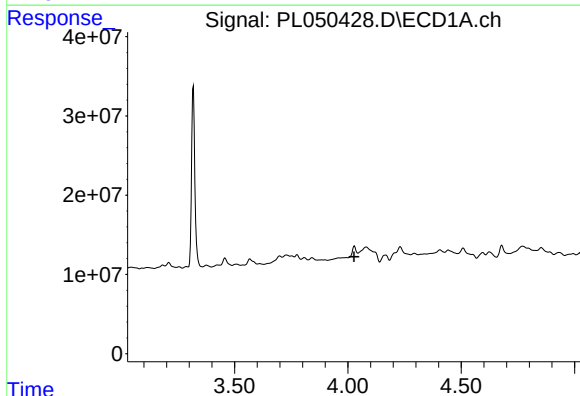
R.T.: 3.318 min
Delta R.T.: -0.006 min
Response: 227546265
Conc: 20.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
RT-1873



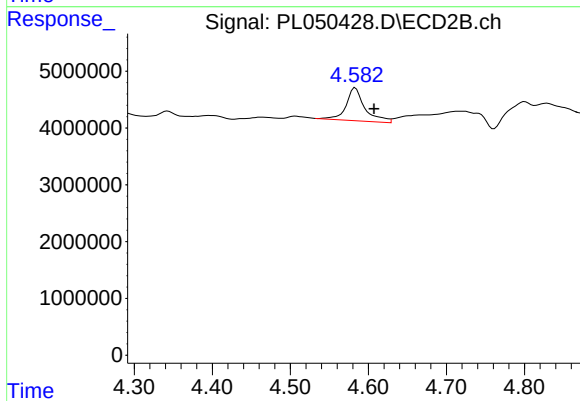
#1 Tetrachloro-m-xylene

R.T.: 3.931 min
Delta R.T.: -0.005 min
Response: 62897361
Conc: 20.54 ng/ml



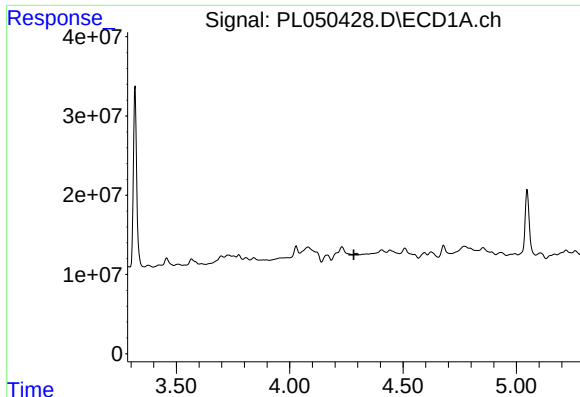
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.028 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

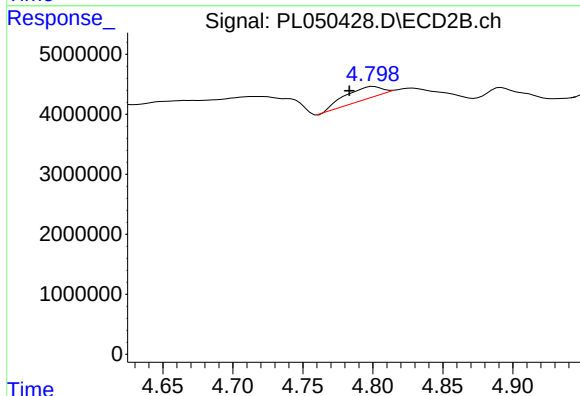
R.T.: 4.583 min
Delta R.T.: -0.024 min
Response: 9680772
Conc: 2.33 ng/ml



#6 beta-BHC

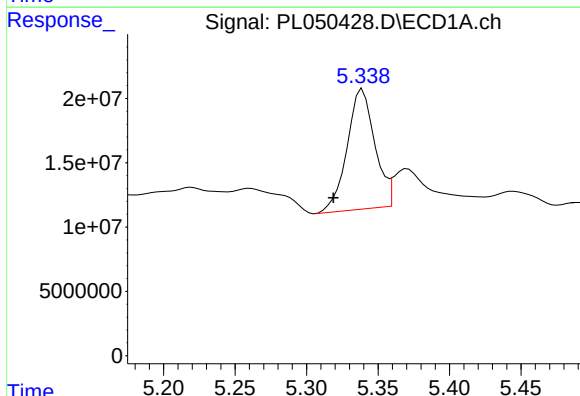
R.T.: 0.000 min
Exp R.T.: 4.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RT-1873



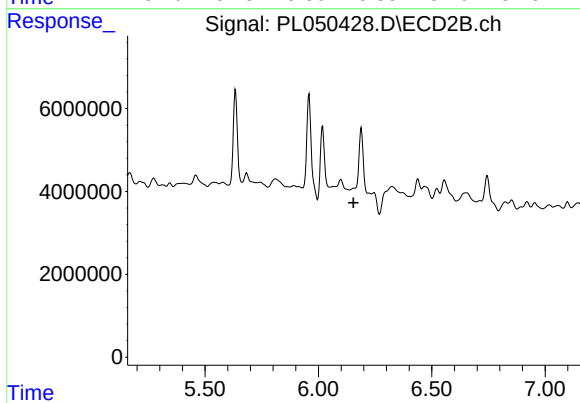
#6 beta-BHC

R.T.: 4.800 min
Delta R.T.: 0.017 min
Response: 3559865
Conc: 1.84 ng/ml



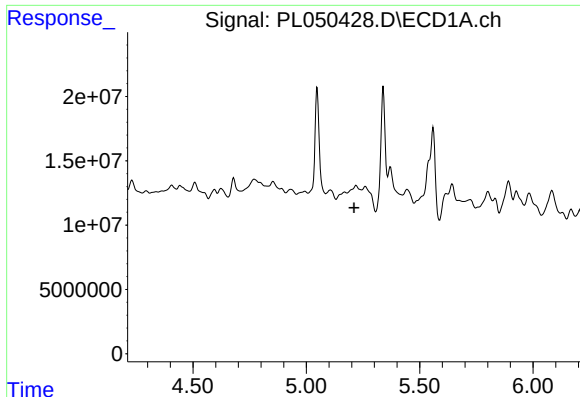
#9 Endosulfan I

R.T.: 5.339 min
Delta R.T.: 0.020 min
Response: 125428678
Conc: 8.11 ng/ml



#9 Endosulfan I

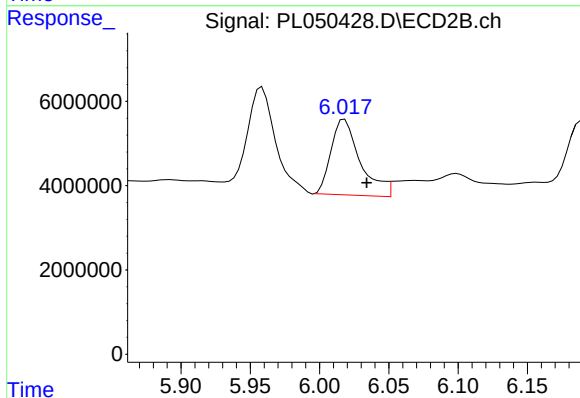
R.T.: 0.000 min
Exp R.T.: 6.155 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

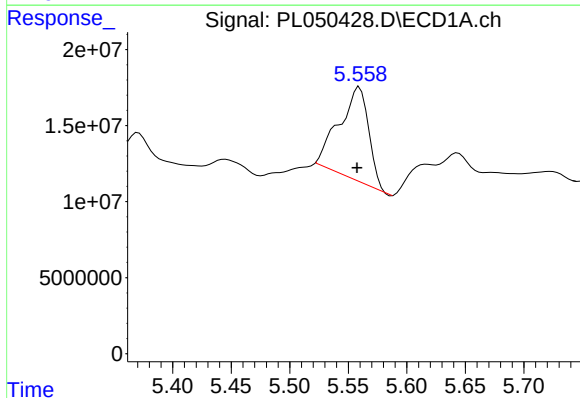
R.T.: 0.000 min
Exp R.T.: 5.210 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RT-1873



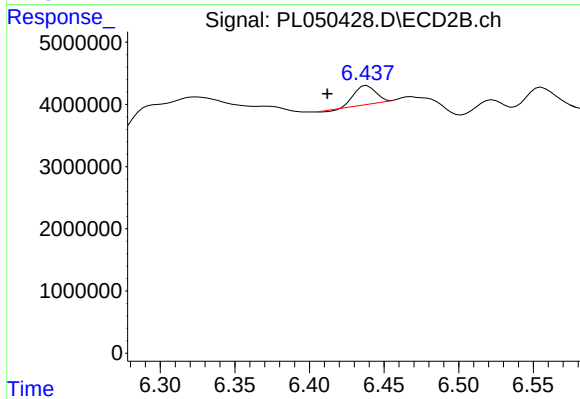
#10 gamma-Chlordane

R.T.: 6.018 min
Delta R.T.: -0.016 min
Response: 26414296
Conc: 7.09 ng/ml



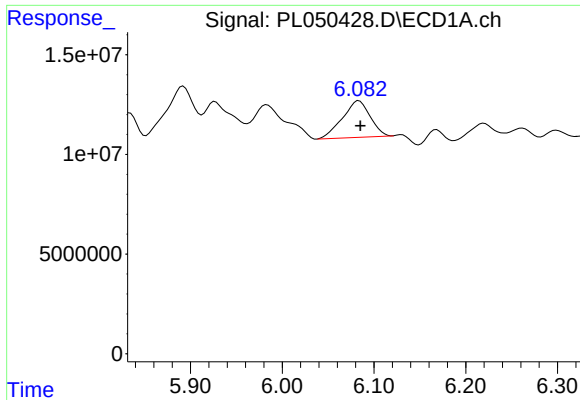
#13 Dieldrin

R.T.: 5.559 min
Delta R.T.: 0.002 min
Response: 108036847
Conc: 6.49 ng/ml



#13 Dieldrin

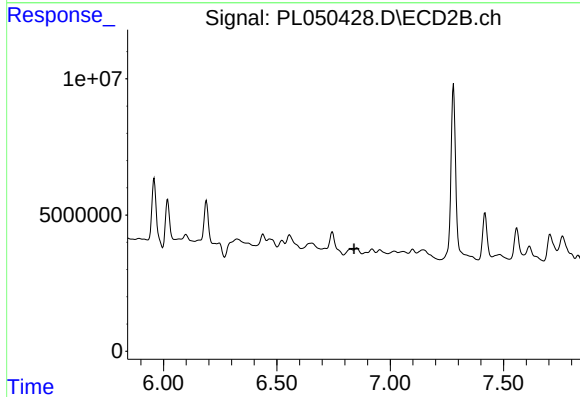
R.T.: 6.439 min
Delta R.T.: 0.027 min
Response: 2920122
Conc: 0.82 ng/ml



#15 Endosulfan II

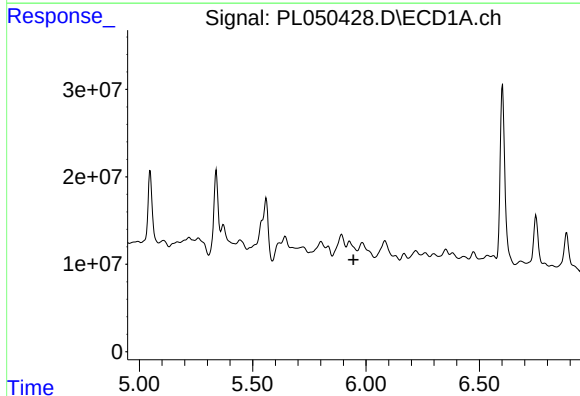
R.T.: 6.084 min
Delta R.T.: -0.002 min
Response: 38522755
Conc: 2.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
RT-1873



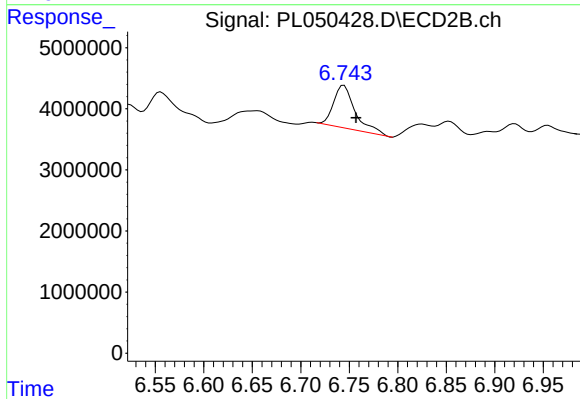
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.841 min
Response: 0
Conc: N.D.



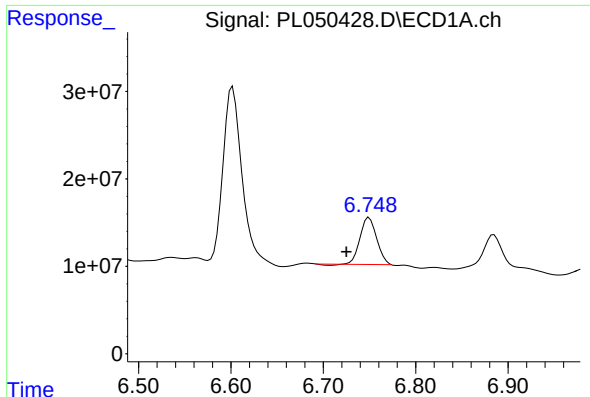
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.945 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

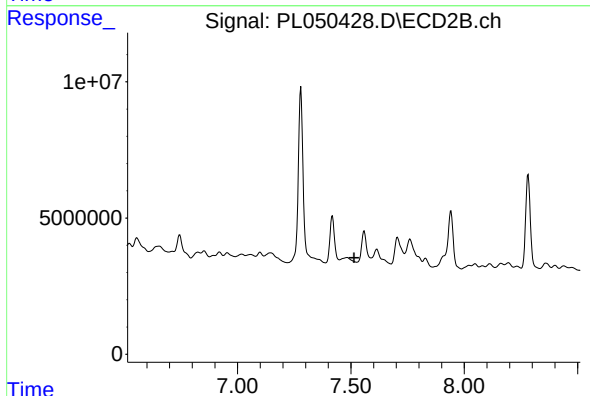
R.T.: 6.745 min
Delta R.T.: -0.012 min
Response: 10853813
Conc: 4.15 ng/ml



#20 Methoxychlor

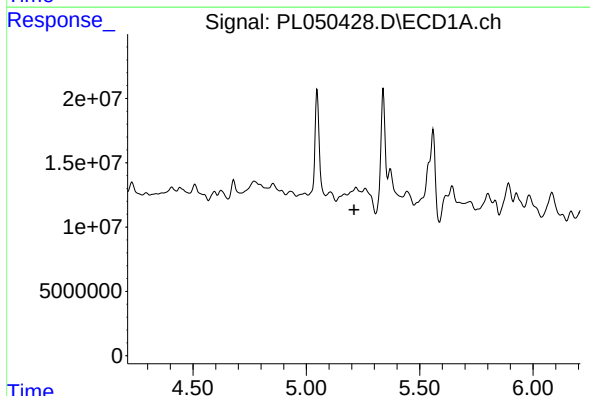
R.T.: 6.750 min
Delta R.T.: 0.025 min
Response: 66465273
Conc: 10.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
RT-1873



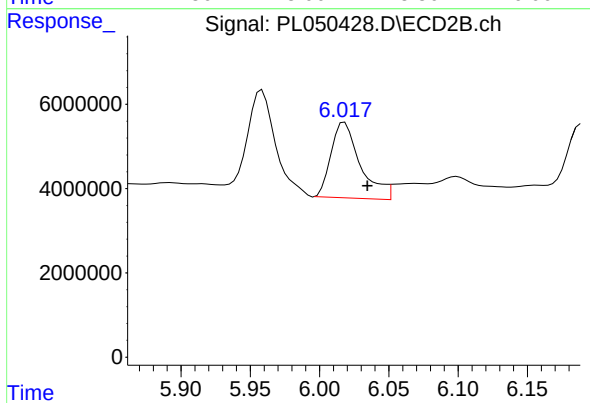
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.515 min
Response: 0
Conc: N.D.



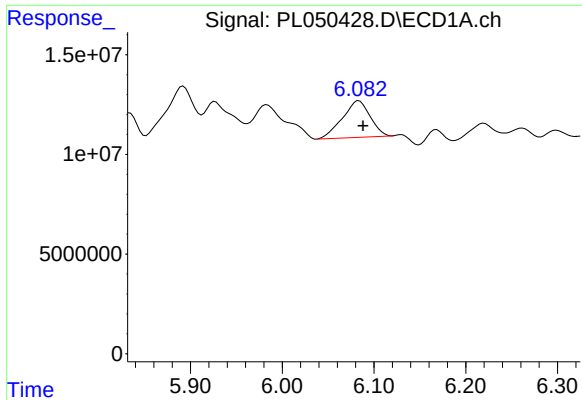
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.211 min
Response: 0
Conc: N.D.



#25 Chlordane-3

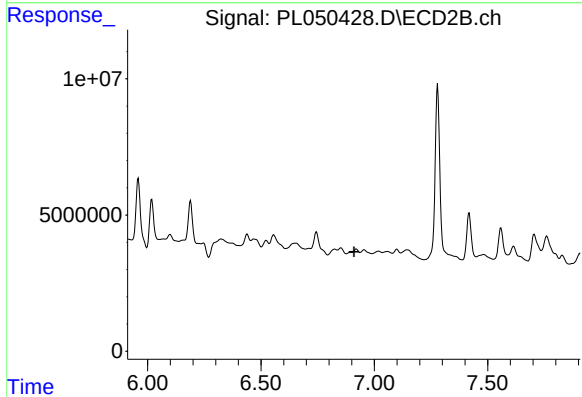
R.T.: 6.018 min
Delta R.T.: -0.017 min
Response: 26414296
Conc: 53.08 ng/ml



#27 Chlordane-5

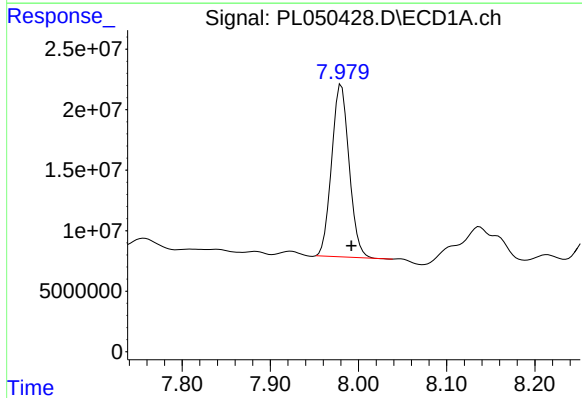
R.T.: 6.084 min
Delta R.T.: -0.005 min
Response: 38522755
Conc: 68.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
RT-1873



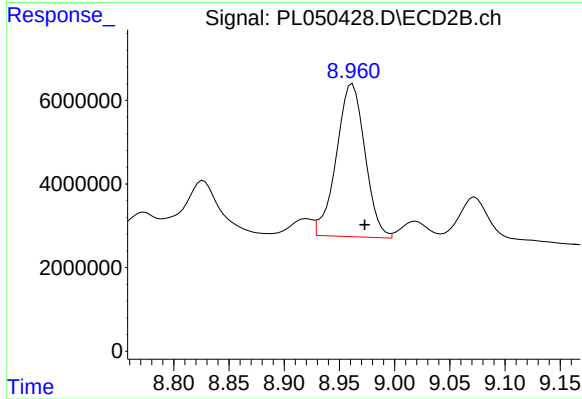
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.910 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.981 min
Delta R.T.: -0.011 min
Response: 196747237
Conc: 15.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.962 min
Delta R.T.: -0.011 min
Response: 65935389
Conc: 19.64 ng/ml