

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062519\
 Data File : PL049816.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2019 10:45
 Operator : SM\AJ
 Sample : K3486-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 W-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 01:08:13 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...	3.323	3.935	157.2E6	60433679	13.937	19.738 #
28)	SA Decachlor...	7.988	8.969	187.9E6	54183410	14.788	16.140
Target Compounds							
3)	MA gamma-BHC...	4.049f	0.000	26497170	0	1.494	N.D. #
5)	MB Aldrin	0.000	5.403	0	6588602	N.D.	1.682 #
7)	B delta-BHC	0.000	4.967f	0	36757268	N.D.	9.332 #
9)	A Endosulfan I	5.338f	0.000	17292394	0	1.118	N.D. #
10)	B gamma-Chl...	5.204	0.000	41730895	0	2.442	N.D. #
13)	MA Dieldrin	0.000	6.399	0	10448086	N.D.	2.945 #
14)	MA Endrin	5.831f	0.000	58077583	0	3.627	N.D. #
24)	Chlordane-2	4.633f	5.403	71195966	6588602	121.904	42.414 #
25)	Chlordane-3	5.204	0.000	41730895	0	22.218	N.D. #

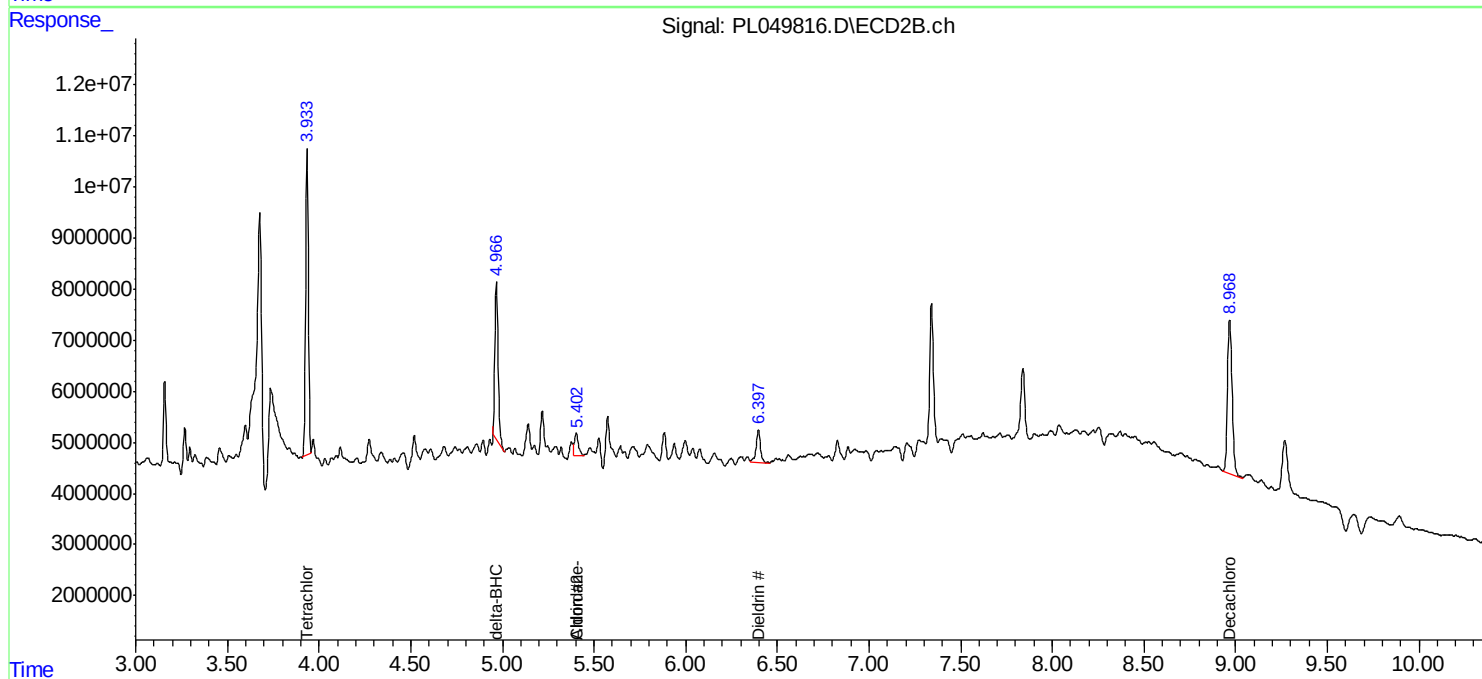
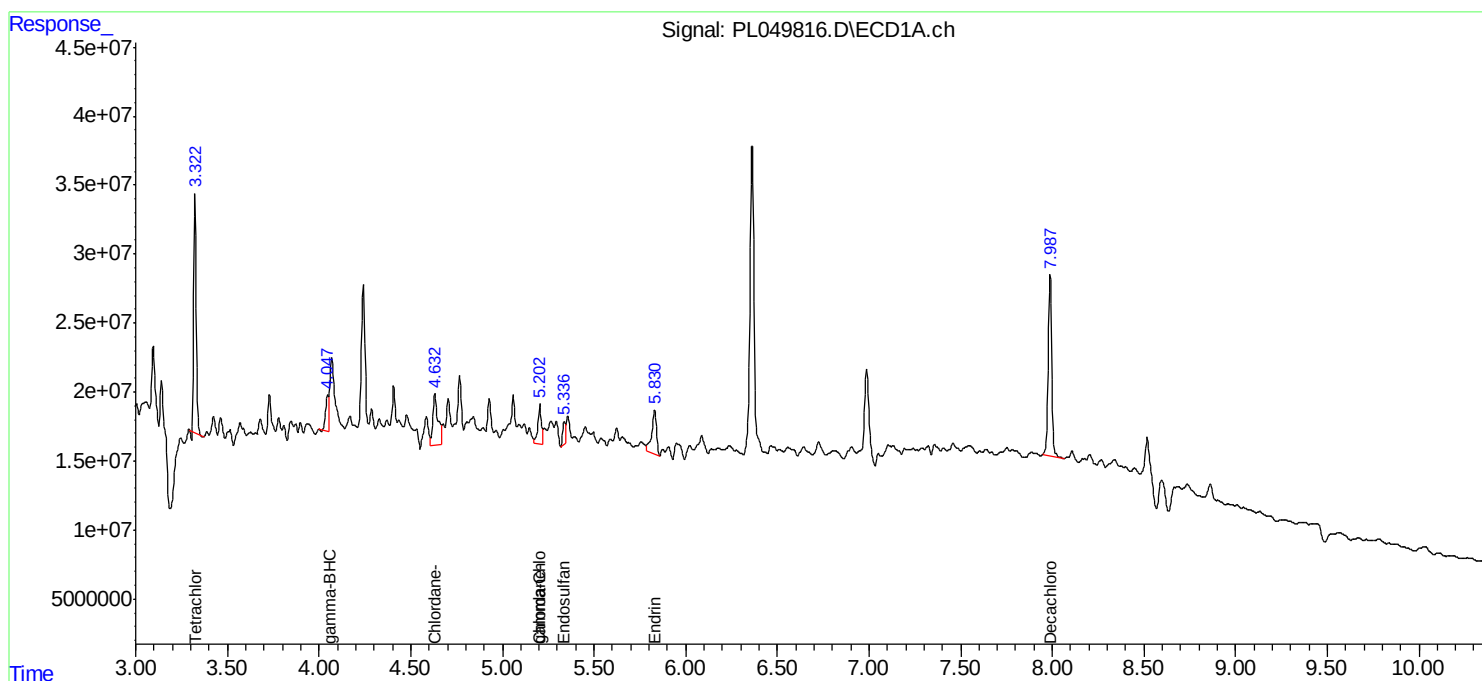
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

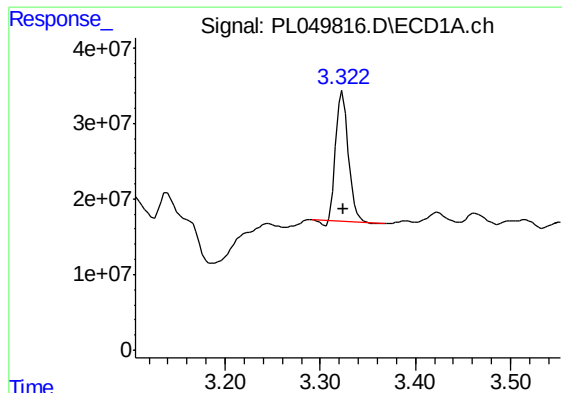
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062519\
Data File : PL049816.D
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Acq On : 25 Jun 2019 10:45
Operator : SM\AJ
Sample : K3486-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
W-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 01:08:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
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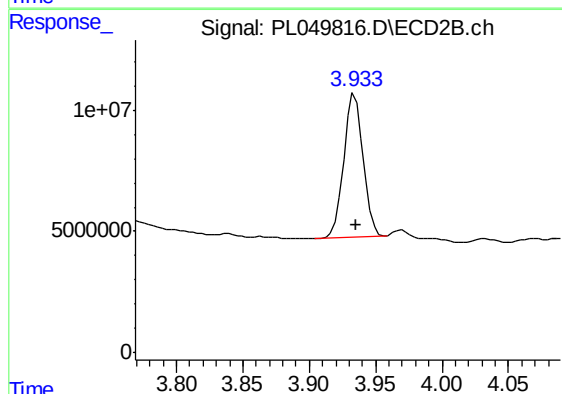




#1 Tetrachloro-m-xylene

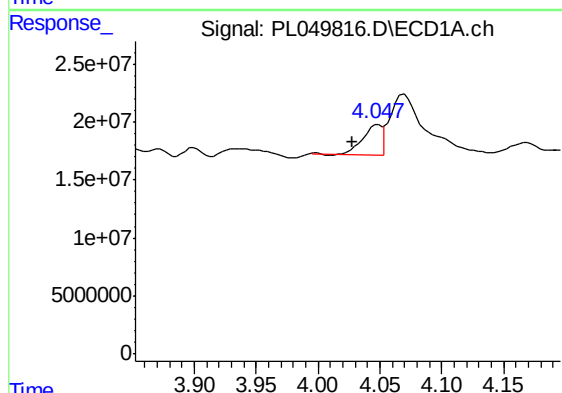
R.T.: 3.323 min
Delta R.T.: 0.000 min
Response: 157172083
Conc: 13.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
W-2



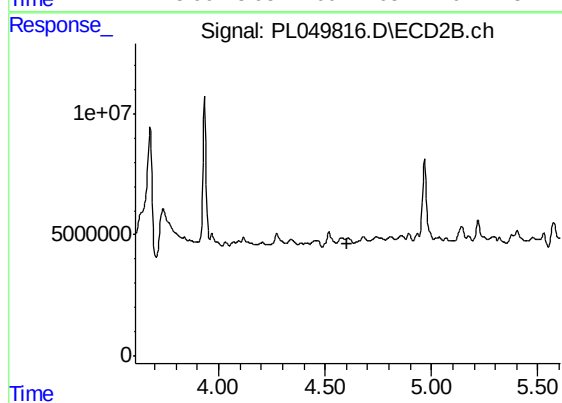
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: 0.000 min
Response: 60433679
Conc: 19.74 ng/ml



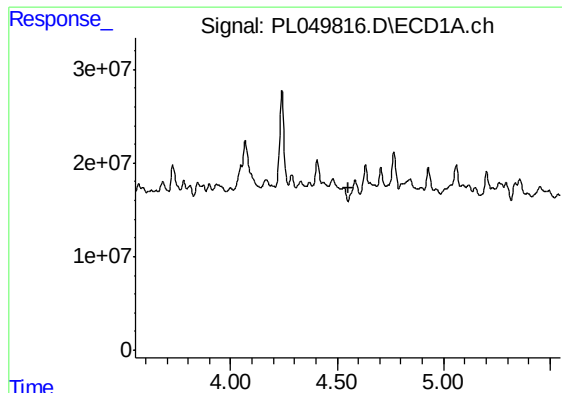
#3 gamma-BHC (Lindane)

R.T.: 4.049 min
Delta R.T.: 0.021 min
Response: 26497170
Conc: 1.49 ng/ml



#3 gamma-BHC (Lindane)

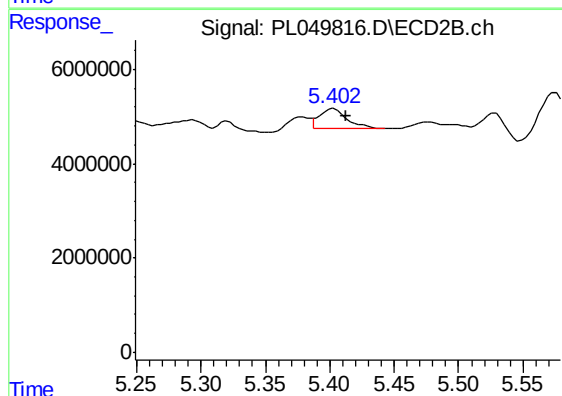
R.T.: 0.000 min
Exp R.T. : 4.607 min
Response: 0
Conc: N.D.



#5 Aldrin

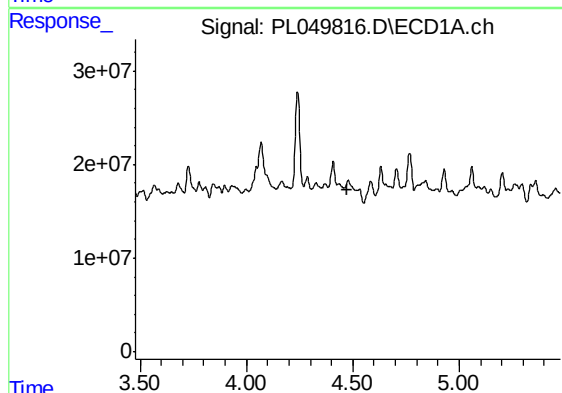
R.T.: 0.000 min
Exp R.T. : 4.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
W-2



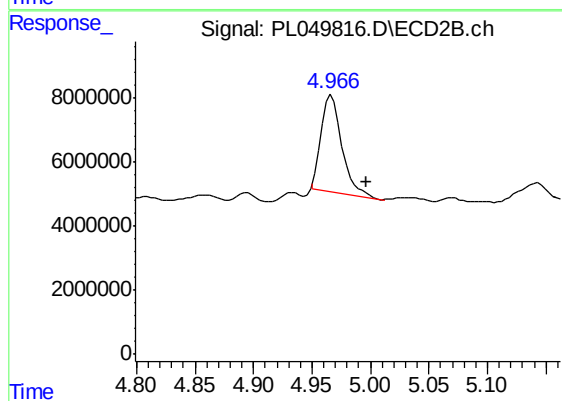
#5 Aldrin

R.T.: 5.403 min
Delta R.T.: -0.010 min
Response: 6588602
Conc: 1.68 ng/ml



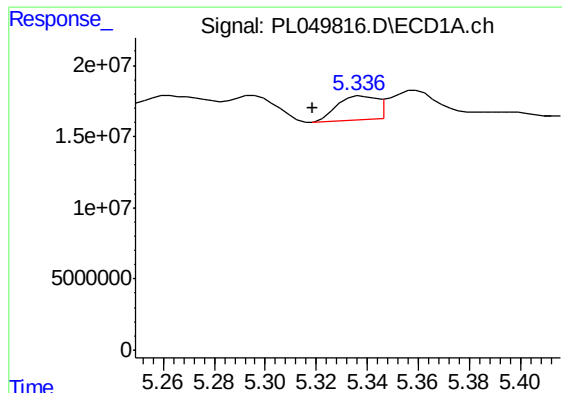
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.476 min
Response: 0
Conc: N.D.



#7 delta-BHC

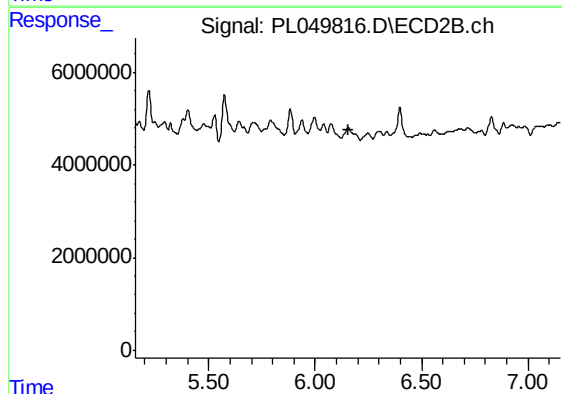
R.T.: 4.967 min
Delta R.T.: -0.030 min
Response: 36757268
Conc: 9.33 ng/ml



#9 Endosulfan I

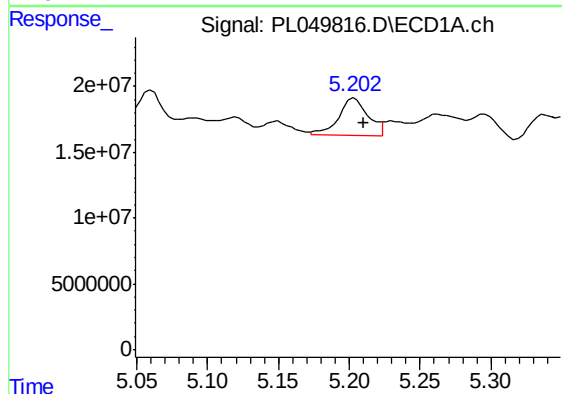
R.T.: 5.338 min
Delta R.T.: 0.019 min
Response: 17292394
Conc: 1.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
W-2



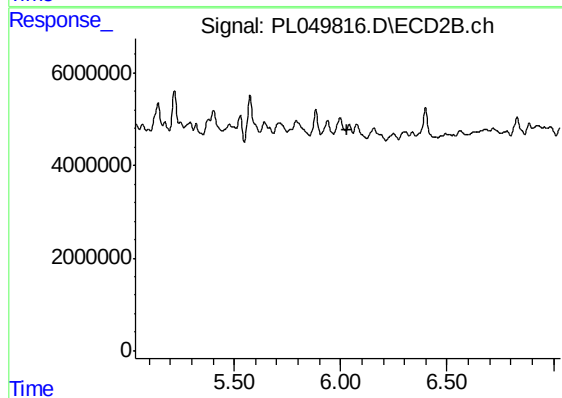
#9 Endosulfan I

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



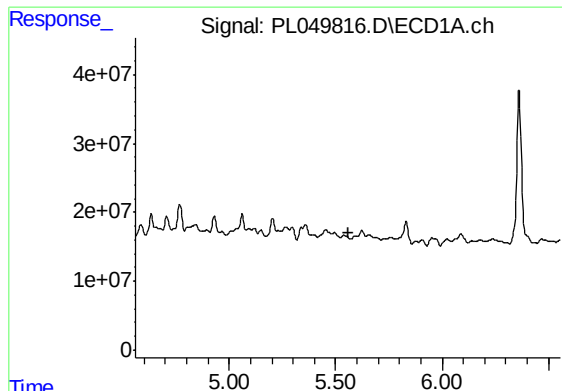
#10 gamma-Chlordane

R.T.: 5.204 min
Delta R.T.: -0.007 min
Response: 41730895
Conc: 2.44 ng/ml



#10 gamma-Chlordane

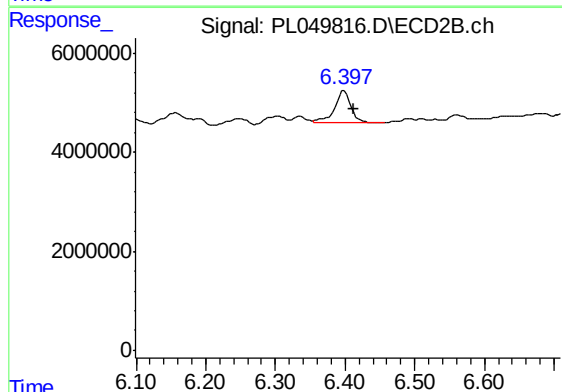
R.T.: 0.000 min
Exp R.T. : 6.034 min
Response: 0
Conc: N.D.



#13 Dielldrin

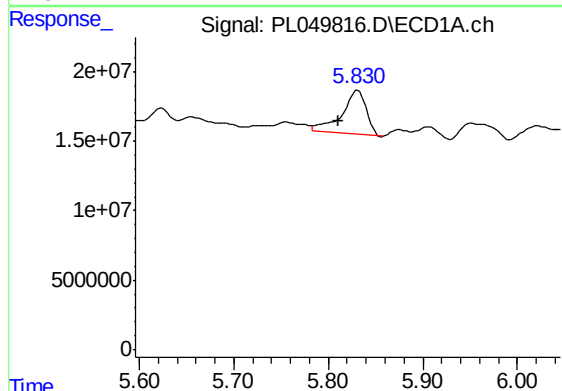
R.T.: 0.000 min
Exp R.T. : 5.558 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
W-2



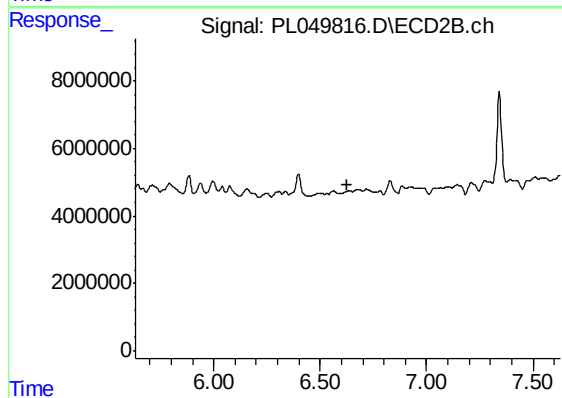
#13 Dielldrin

R.T.: 6.399 min
Delta R.T.: -0.013 min
Response: 10448086
Conc: 2.95 ng/ml



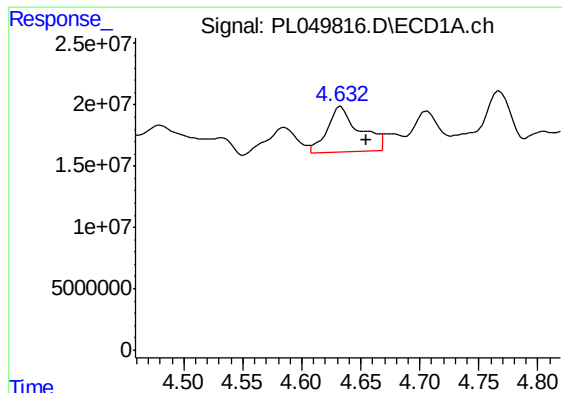
#14 Endrin

R.T.: 5.831 min
Delta R.T.: 0.021 min
Response: 58077583
Conc: 3.63 ng/ml



#14 Endrin

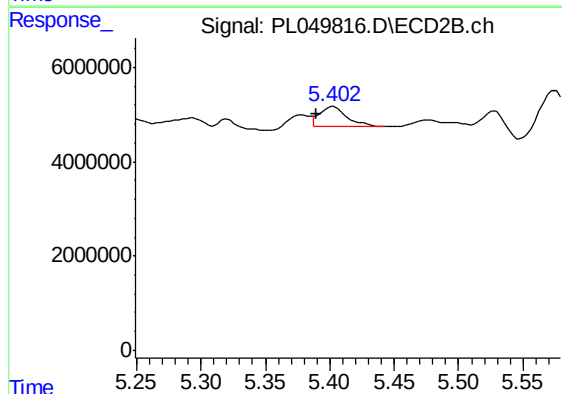
R.T.: 0.000 min
Exp R.T. : 6.629 min
Response: 0
Conc: N.D.



#24 Chlordane-2

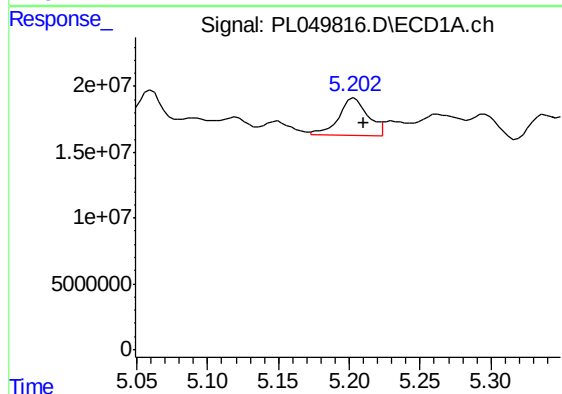
R.T.: 4.633 min
Delta R.T.: -0.021 min
Response: 71195966
Conc: 121.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
W-2



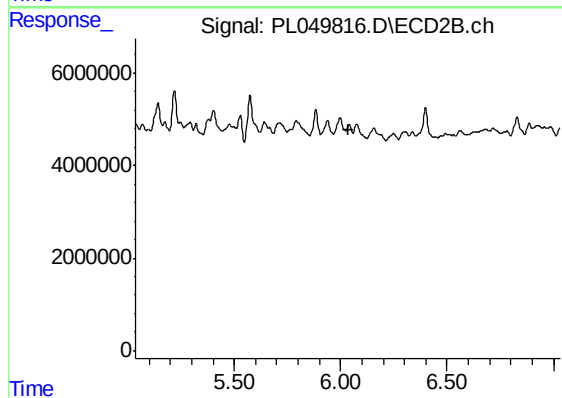
#24 Chlordane-2

R.T.: 5.403 min
Delta R.T.: 0.013 min
Response: 6588602
Conc: 42.41 ng/ml



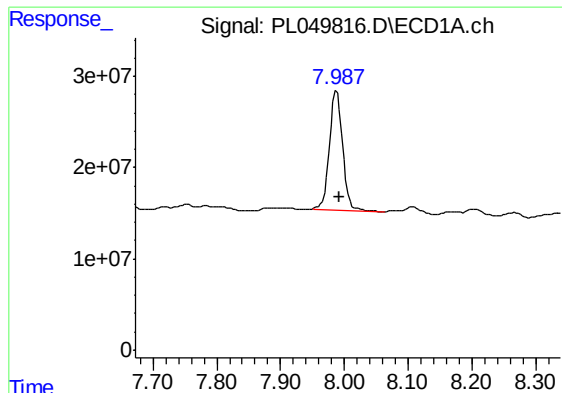
#25 Chlordane-3

R.T.: 5.204 min
Delta R.T.: -0.007 min
Response: 41730895
Conc: 22.22 ng/ml



#25 Chlordane-3

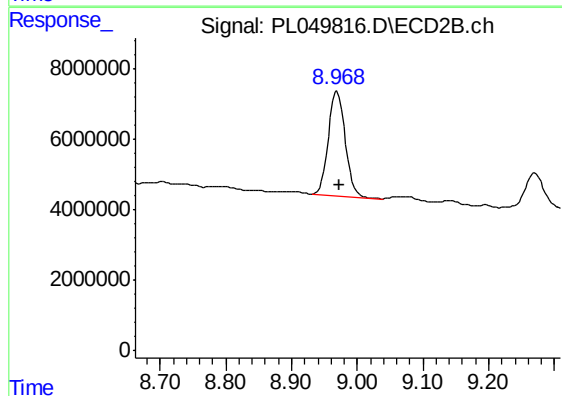
R.T.: 0.000 min
Exp R.T. : 6.035 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.988 min
Delta R.T.: -0.004 min
Response: 187898442
Conc: 14.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
W-2



#28 Decachlorobiphenyl

R.T.: 8.969 min
Delta R.T.: -0.004 min
Response: 54183410
Conc: 16.14 ng/ml