

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062719\
 Data File : PL049928.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2019 13:03
 Operator : SM\AJ
 Sample : K3504-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-029-SW157-062019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 01:26:30 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...	3.322	3.933	187.8E6	50416779	16.648	16.467
28)	SA Decachlor...	7.986	8.966	173.1E6	50360039	13.621	15.001
Target Compounds							
9)	A Endosulfan I	5.344f	0.000	27233687	0	1.760	N.D. #
10)	B gamma-Chl...	5.226f	6.024	99991925	8595810	5.851	2.307 #
11)	B alpha-Chl...	0.000	6.104	0	13654420	N.D.	3.692 #
12)	B 4,4'-DDE	5.429	6.260	79126057	14287944	4.750	4.117
13)	MA Dieldrin	5.556	0.000	52084846	0	3.127	N.D. #
15)	B Endosulfa...	6.098	6.856	61453357	15753762	4.217	4.891
17)	MA 4,4'-DDT	6.174	7.049	34906435	9880134	2.629	3.373 #
25)	Chlordane-3	5.226f	6.024	99991925	8595810	53.238	17.274 #
26)	Chlordane-4	0.000	6.104	0	13654420	N.D.	22.974 #
27)	Chlordane-5	6.098	0.000	61453357	0	109.502	N.D. #

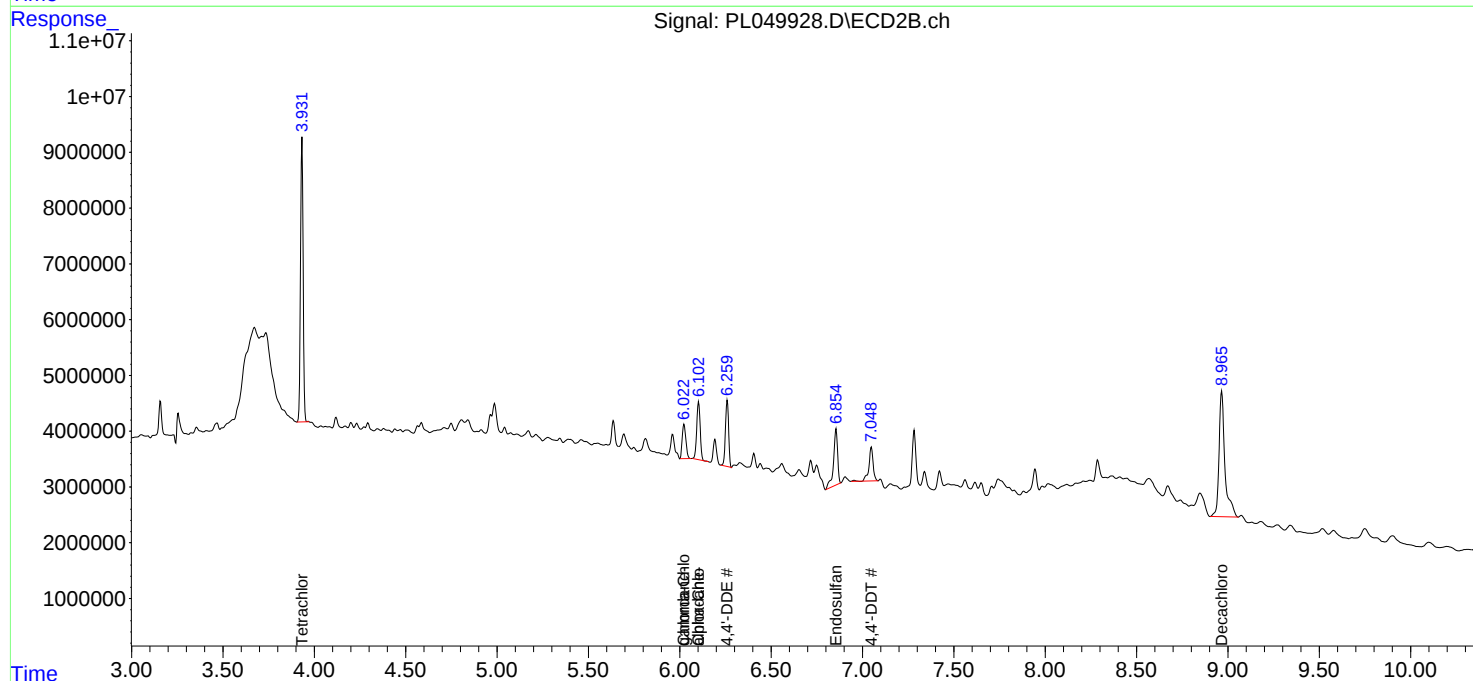
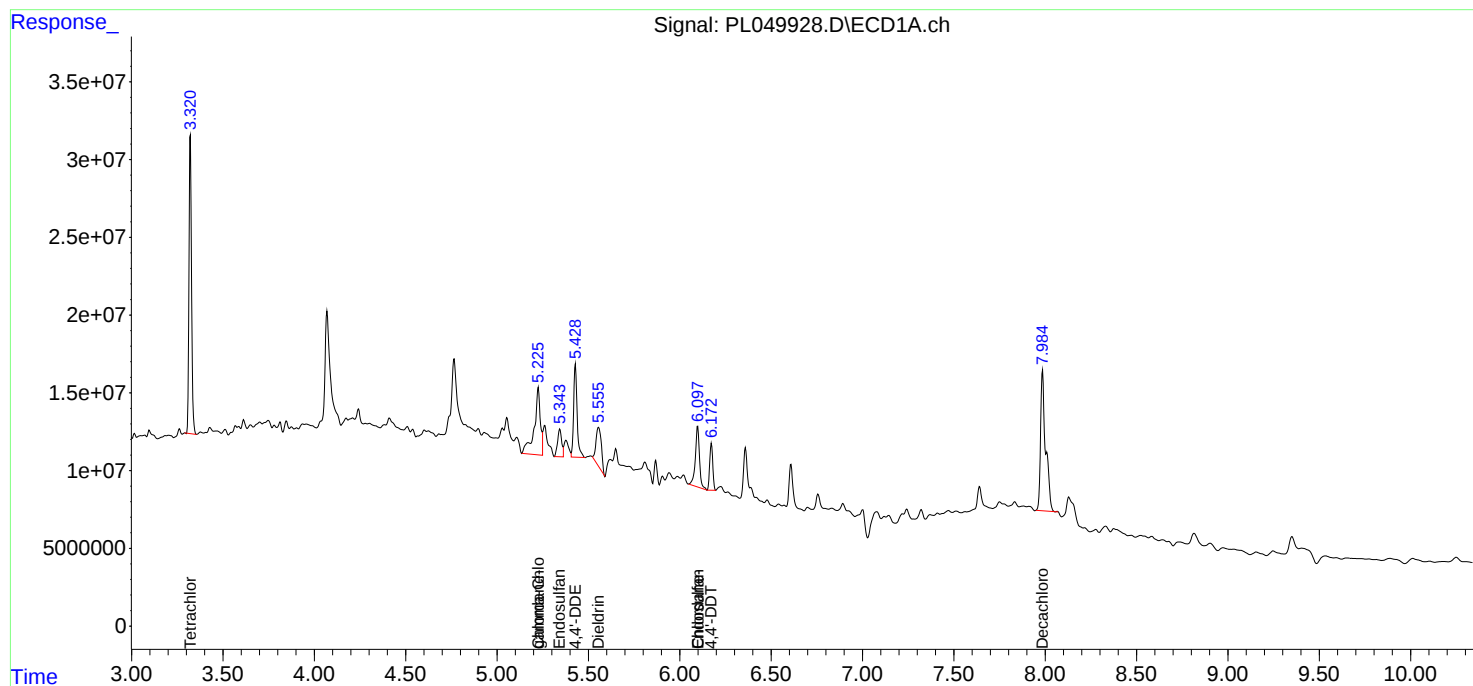
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

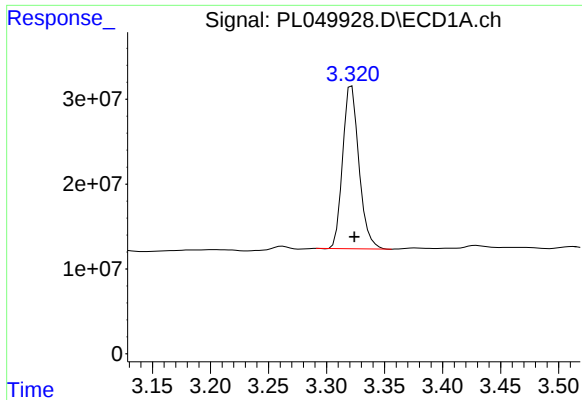
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062719\
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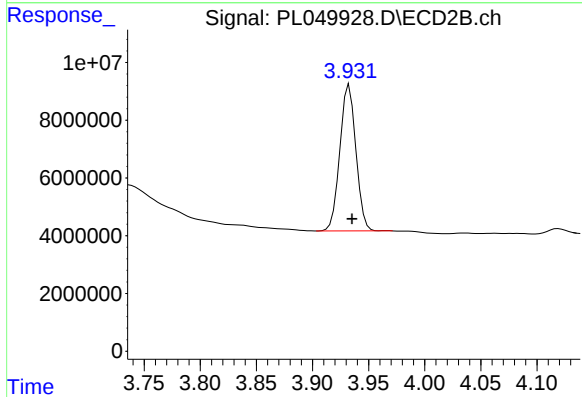




#1 Tetrachloro-m-xylene

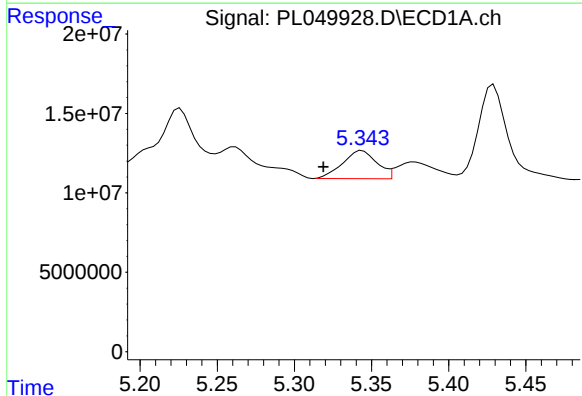
R.T.: 3.322 min
Delta R.T.: -0.002 min
Response: 187752801
Conc: 16.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-029-SW157-062019



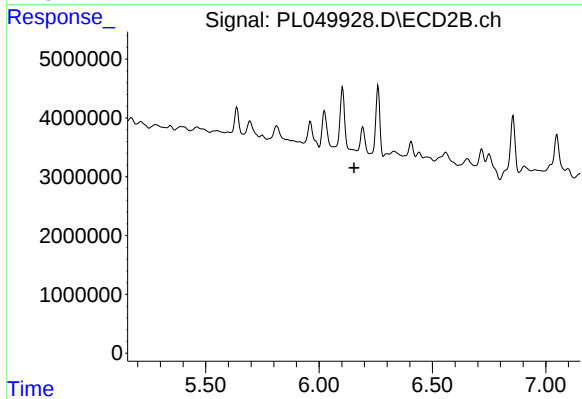
#1 Tetrachloro-m-xylene

R.T.: 3.933 min
Delta R.T.: -0.002 min
Response: 50416779
Conc: 16.47 ng/ml



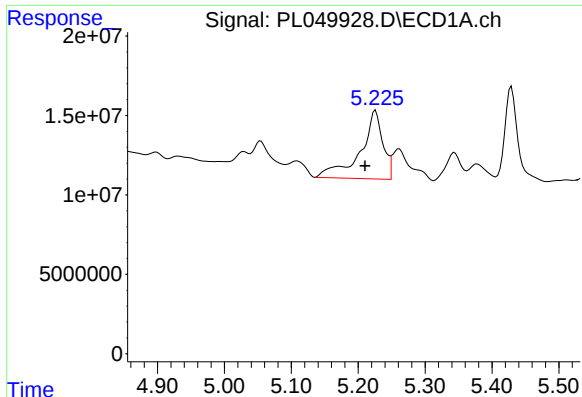
#9 Endosulfan I

R.T.: 5.344 min
Delta R.T.: 0.025 min
Response: 27233687
Conc: 1.76 ng/ml



#9 Endosulfan I

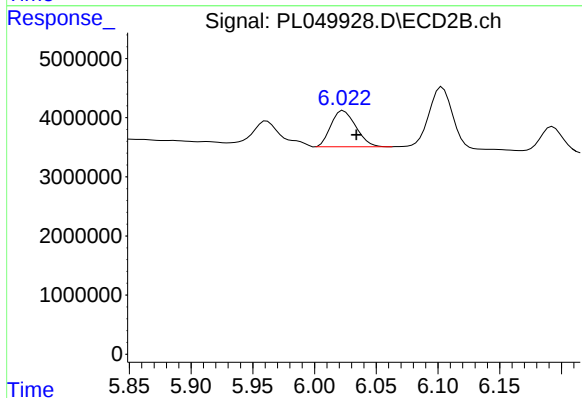
R.T.: 0.000 min
Exp R.T.: 6.155 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

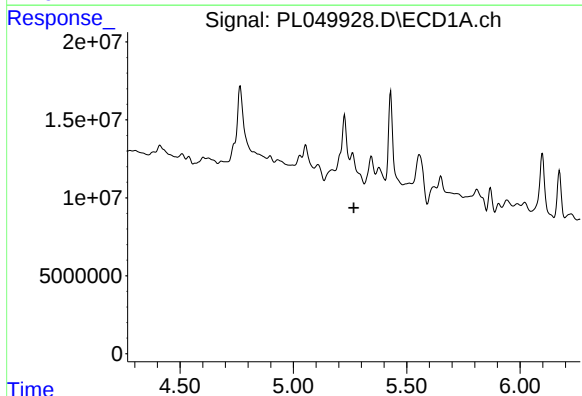
R.T.: 5.226 min
Delta R.T.: 0.016 min
Response: 99991925
Conc: 5.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-029-SW157-062019



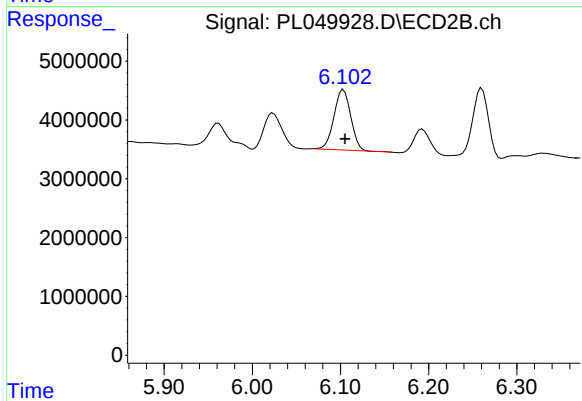
#10 gamma-Chlordane

R.T.: 6.024 min
Delta R.T.: -0.010 min
Response: 8595810
Conc: 2.31 ng/ml



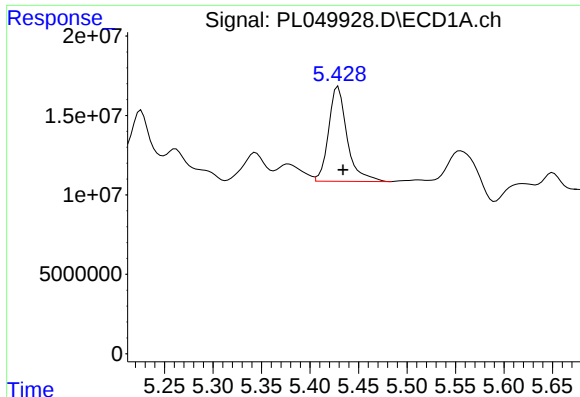
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.266 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

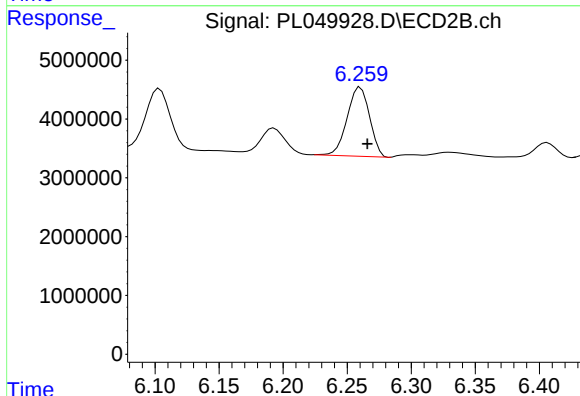
R.T.: 6.104 min
Delta R.T.: -0.002 min
Response: 13654420
Conc: 3.69 ng/ml



#12 4,4'-DDE

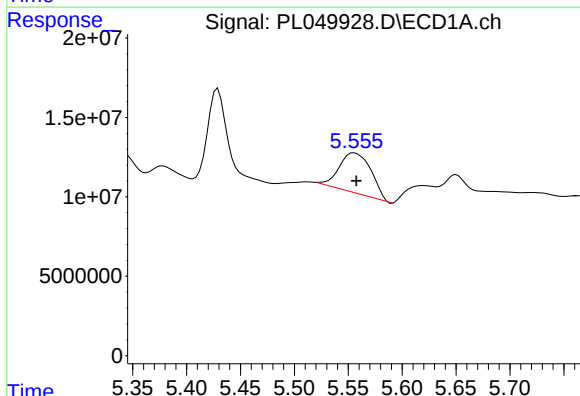
R.T.: 5.429 min
Delta R.T.: -0.005 min
Response: 79126057
Conc: 4.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-029-SW157-062019



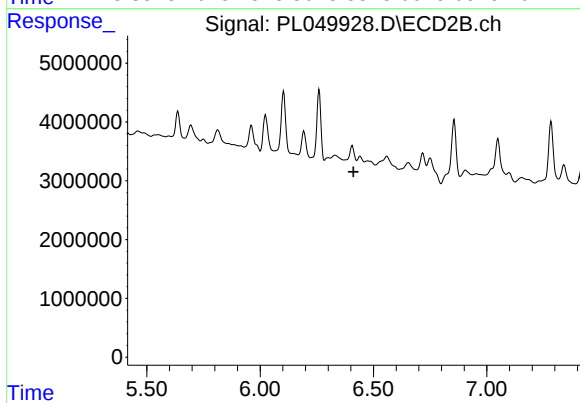
#12 4,4'-DDE

R.T.: 6.260 min
Delta R.T.: -0.005 min
Response: 14287944
Conc: 4.12 ng/ml



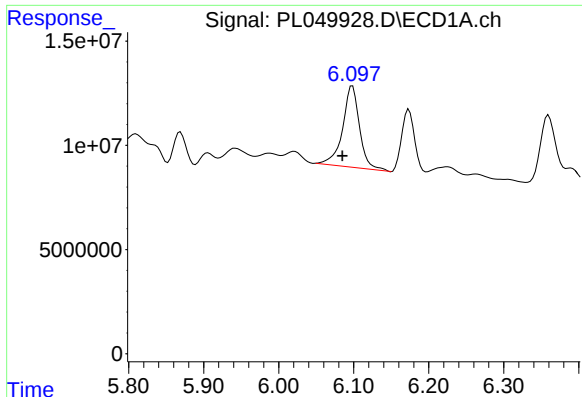
#13 Dieldrin

R.T.: 5.556 min
Delta R.T.: -0.002 min
Response: 52084846
Conc: 3.13 ng/ml



#13 Dieldrin

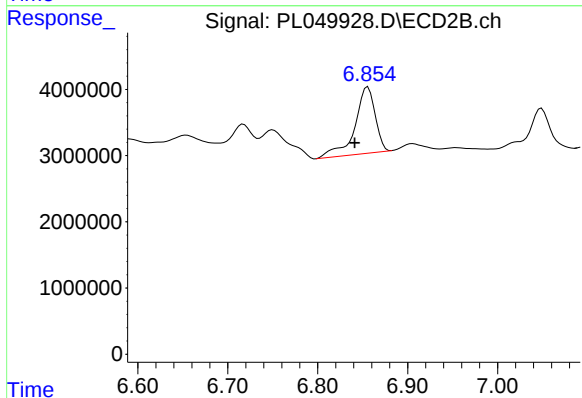
R.T.: 0.000 min
Exp R.T.: 6.412 min
Response: 0
Conc: N.D.



#15 Endosulfan II

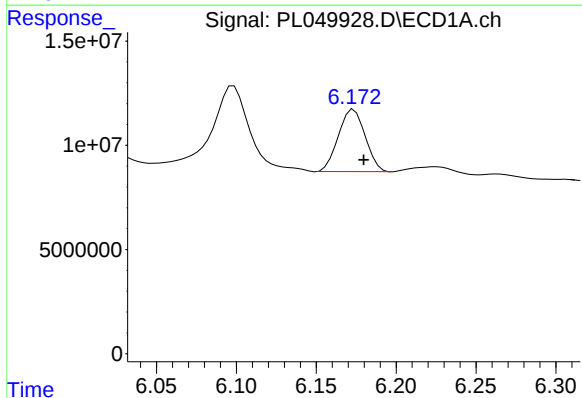
R.T.: 6.098 min
Delta R.T.: 0.013 min
Response: 61453357
Conc: 4.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-029-SW157-062019



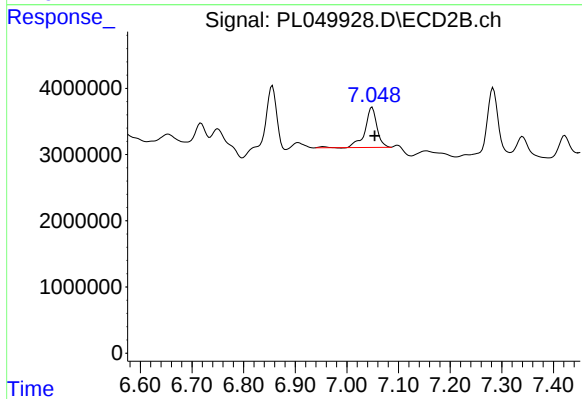
#15 Endosulfan II

R.T.: 6.856 min
Delta R.T.: 0.015 min
Response: 15753762
Conc: 4.89 ng/ml



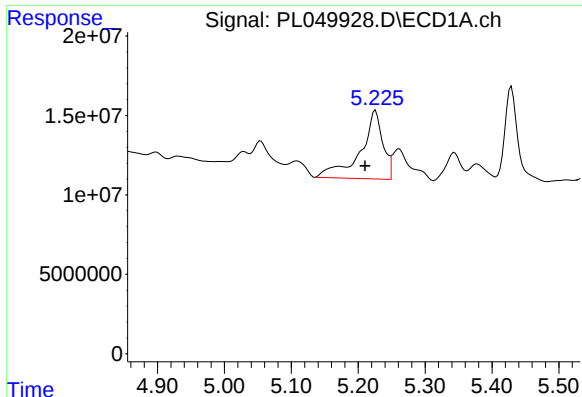
#17 4,4'-DDT

R.T.: 6.174 min
Delta R.T.: -0.006 min
Response: 34906435
Conc: 2.63 ng/ml



#17 4,4'-DDT

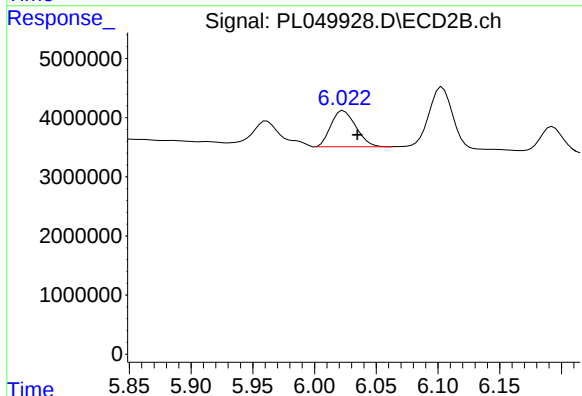
R.T.: 7.049 min
Delta R.T.: -0.005 min
Response: 9880134
Conc: 3.37 ng/ml



#25 Chlordane-3

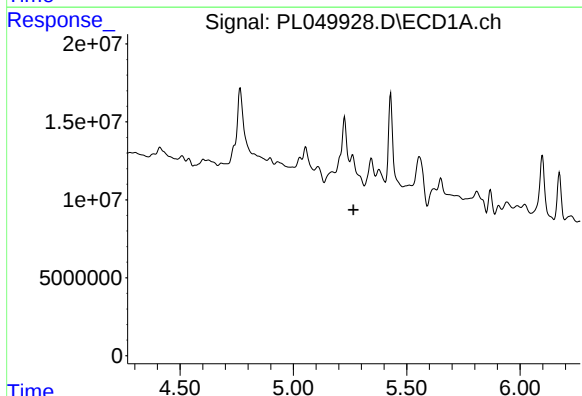
R.T.: 5.226 min
Delta R.T.: 0.015 min
Response: 99991925
Conc: 53.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-029-SW157-062019



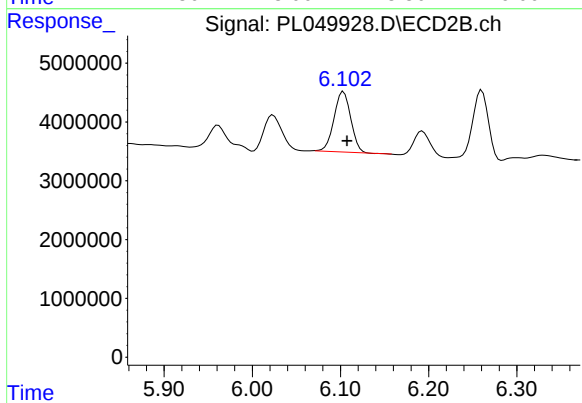
#25 Chlordane-3

R.T.: 6.024 min
Delta R.T.: -0.011 min
Response: 8595810
Conc: 17.27 ng/ml



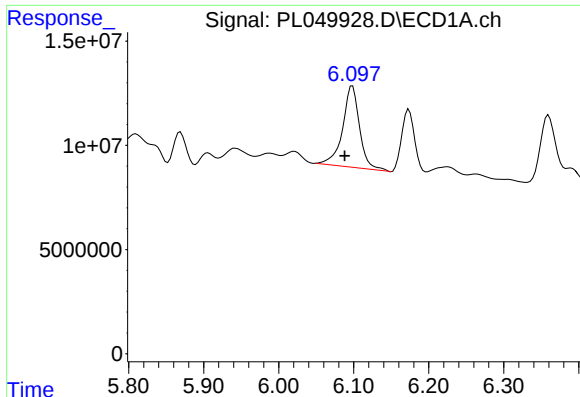
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.266 min
Response: 0
Conc: N.D.



#26 Chlordane-4

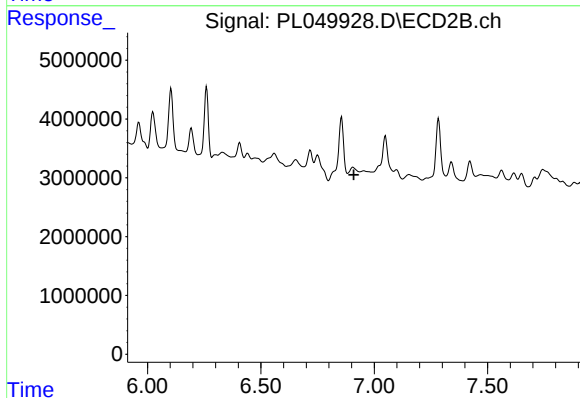
R.T.: 6.104 min
Delta R.T.: -0.004 min
Response: 13654420
Conc: 22.97 ng/ml



#27 Chlordane-5

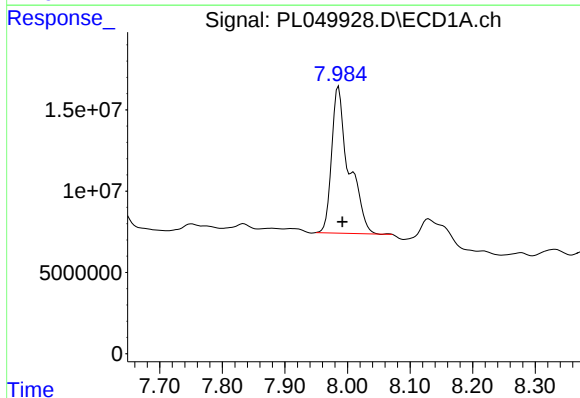
R.T.: 6.098 min
Delta R.T.: 0.010 min
Response: 61453357
Conc: 109.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-029-SW157-062019



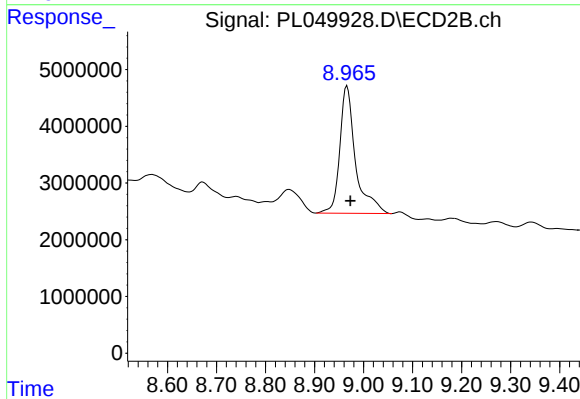
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 7.986 min
Delta R.T.: -0.006 min
Response: 173073553
Conc: 13.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.966 min
Delta R.T.: -0.007 min
Response: 50360039
Conc: 15.00 ng/ml