

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010320\
 Data File : PL055533.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2020 03:39
 Operator : AJ\MA
 Sample : L1011-06
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 03:52:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010320.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 04 01:07:28 2020
 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...	3.502	4.013	175.2E6	47436958	18.189	16.773
28)	SA Decachlor...	8.264	9.088	120.2E6	27882204	14.211	12.590
Target Compounds							
3)	MA gamma-BHC...	4.232	4.668f	24999630	8924746	1.665	2.262 #
9)	A Endosulfan I	5.585f	6.243	71452884	5039109	5.940	1.829 #
10)	B gamma-Chl...	0.000	6.110	0	9846109	N.D.	3.445 #
11)	B alpha-Chl...	5.504	6.191	99462971	13864361	7.849	4.791 #
12)	B 4,4'-DDE	5.671	6.346	272.2E6	57383715	23.450	21.056
13)	MA Dieldrin	5.806	6.497	91087319	5115898	7.216	1.829 #
14)	MA Endrin	6.062	6.743f	30887543	2108726	2.659	0.875 #
16)	A 4,4'-DDD	6.187	6.838	20504846	7752589	2.464	3.609 #
17)	MA 4,4'-DDT	6.429	7.138	76446419	23019851	8.819	9.527
25)	Chlordane-3	0.000	6.110	0	9846109	N.D.	28.283 #
26)	Chlordane-4	5.504	6.191	99462971	13864361	106.446	33.392 #

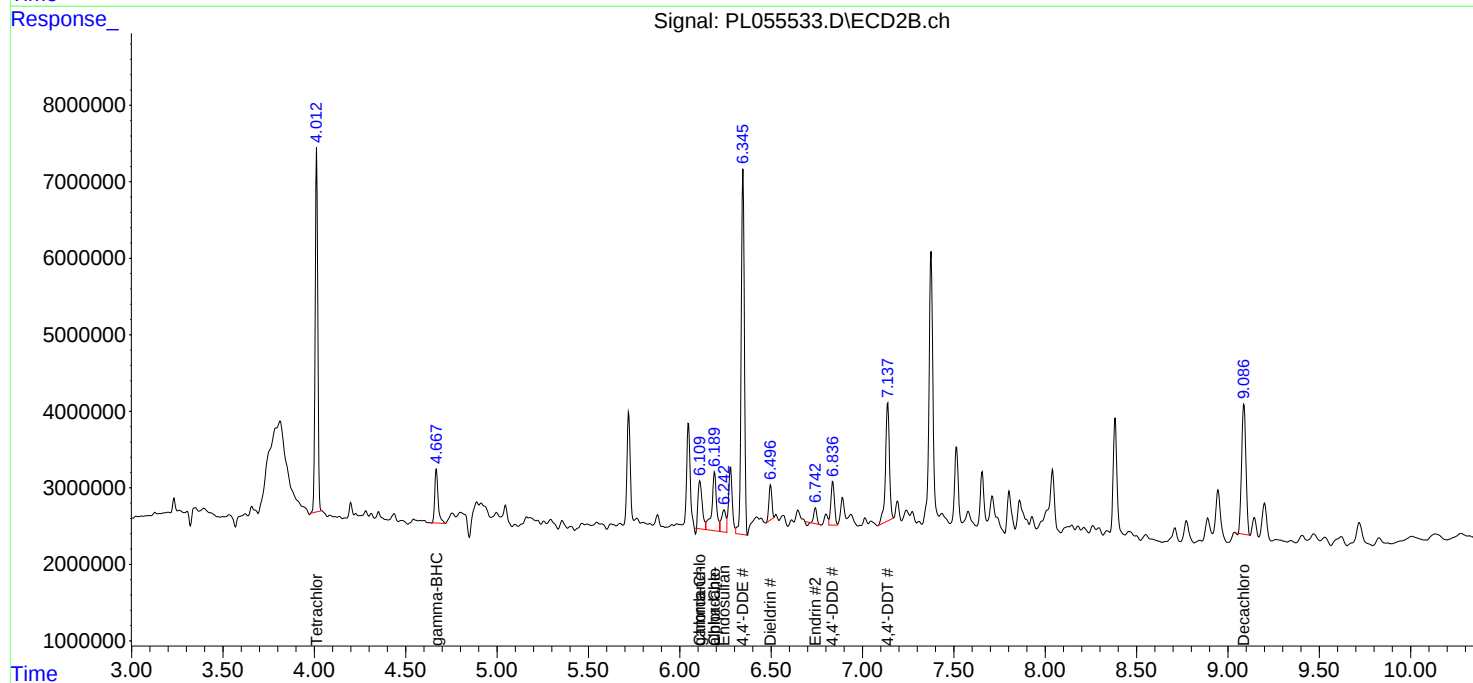
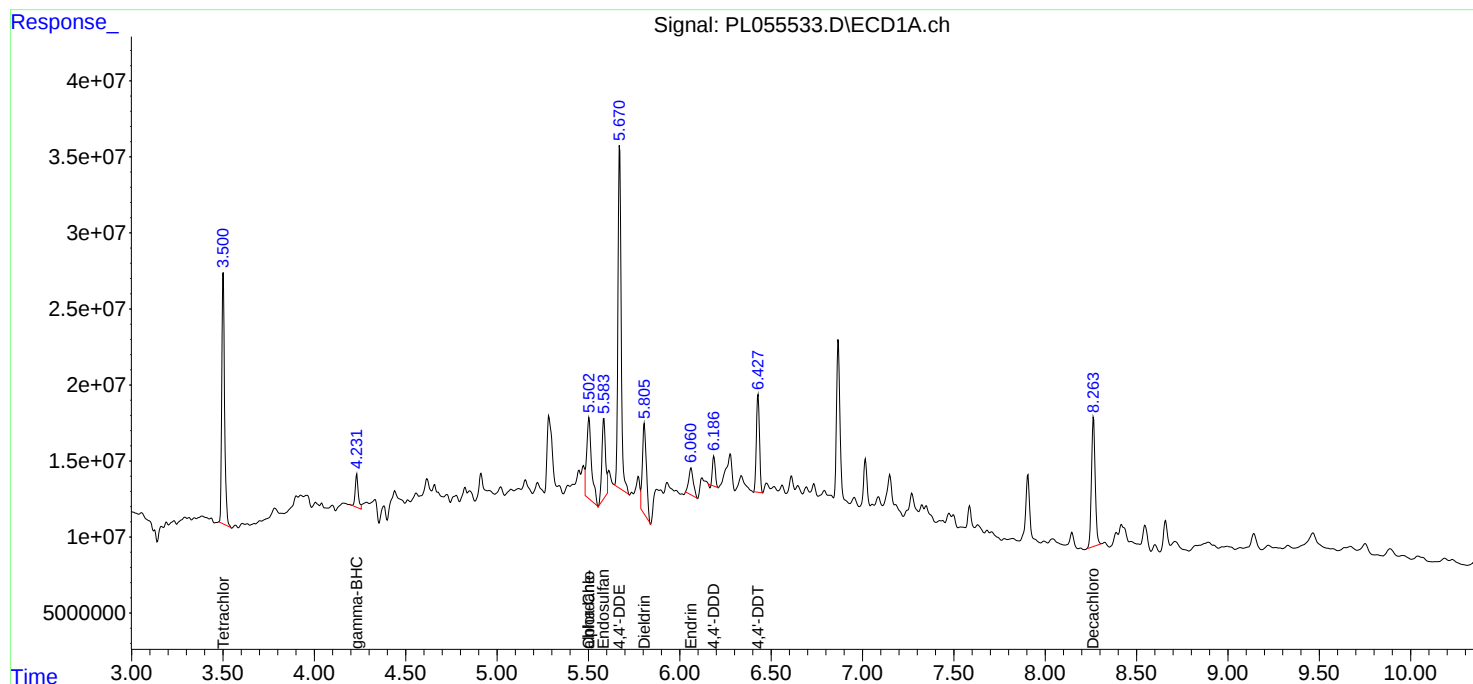
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

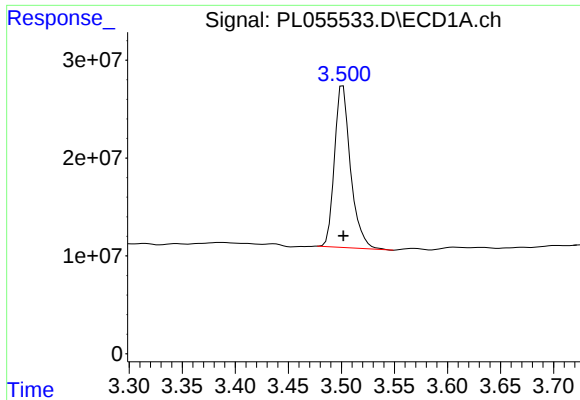
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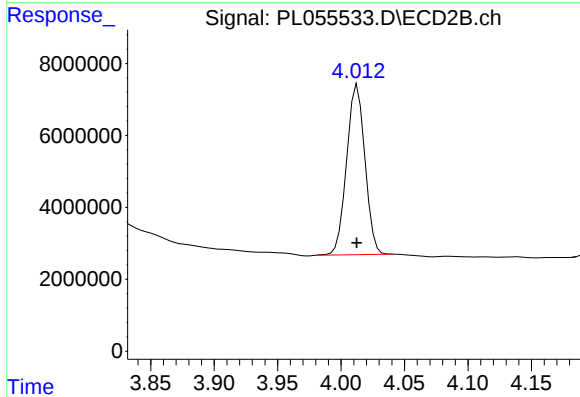




#1 Tetrachloro-m-xylene

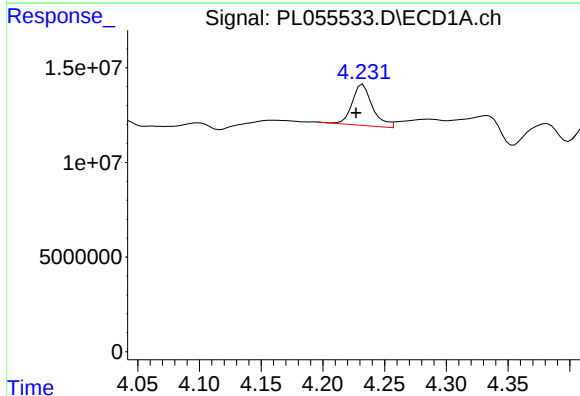
R.T.: 3.502 min
Delta R.T.: 0.000 min
Response: 175210571
Conc: 18.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



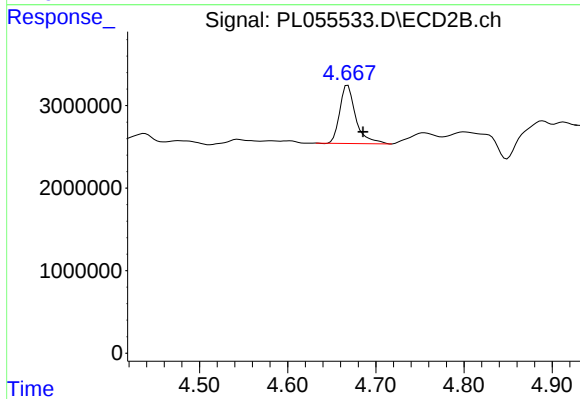
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 47436958
Conc: 16.77 ng/ml



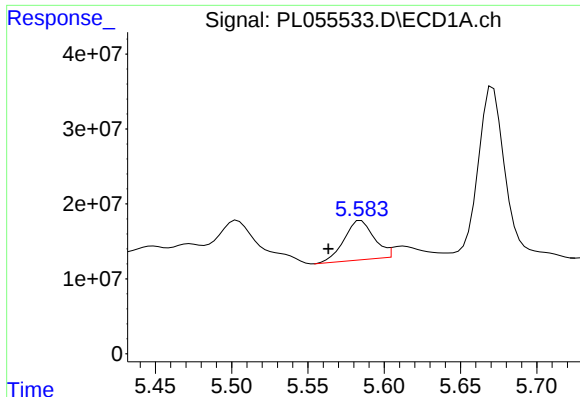
#3 gamma-BHC (Lindane)

R.T.: 4.232 min
Delta R.T.: 0.006 min
Response: 24999630
Conc: 1.66 ng/ml



#3 gamma-BHC (Lindane)

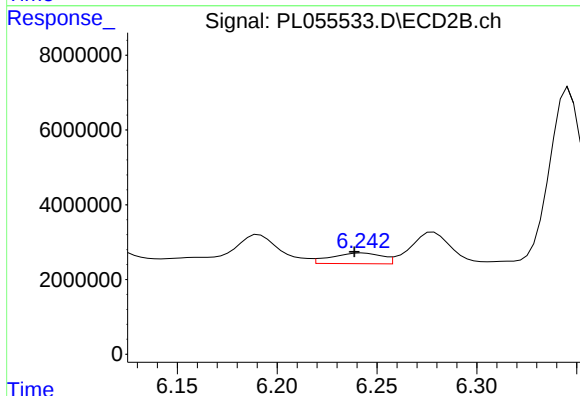
R.T.: 4.668 min
Delta R.T.: -0.017 min
Response: 8924746
Conc: 2.26 ng/ml



#9 Endosulfan I

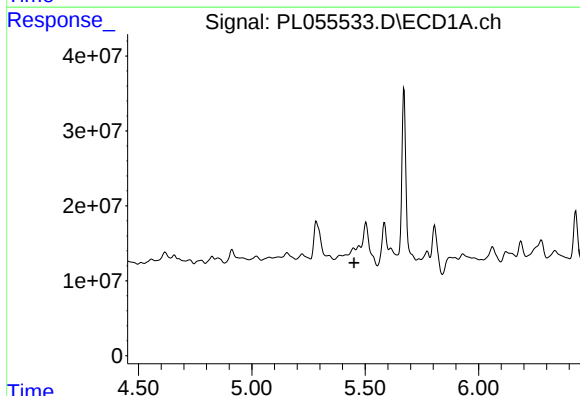
R.T.: 5.585 min
Delta R.T.: 0.022 min
Response: 71452884
Conc: 5.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



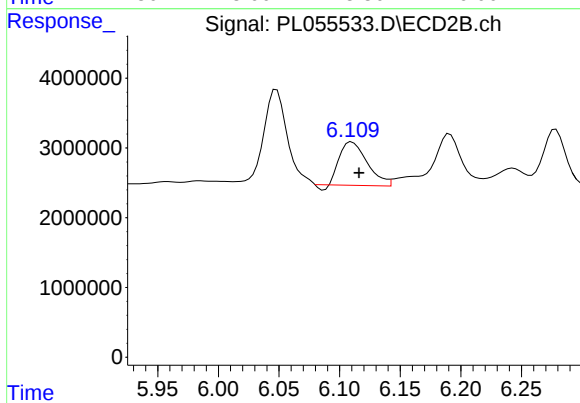
#9 Endosulfan I

R.T.: 6.243 min
Delta R.T.: 0.004 min
Response: 5039109
Conc: 1.83 ng/ml



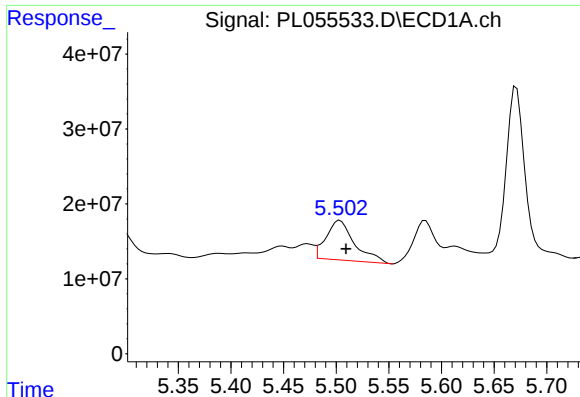
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.451 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

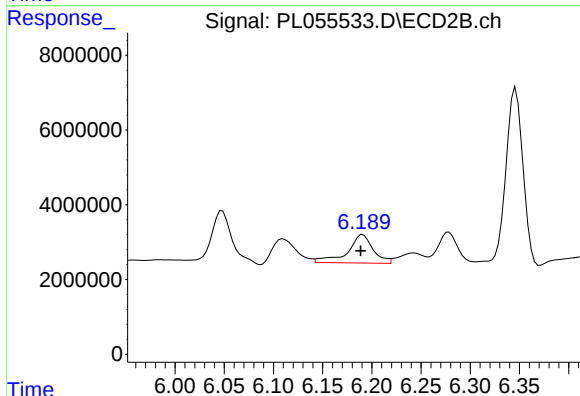
R.T.: 6.110 min
Delta R.T.: -0.006 min
Response: 9846109
Conc: 3.44 ng/ml



#11 alpha-Chlordane

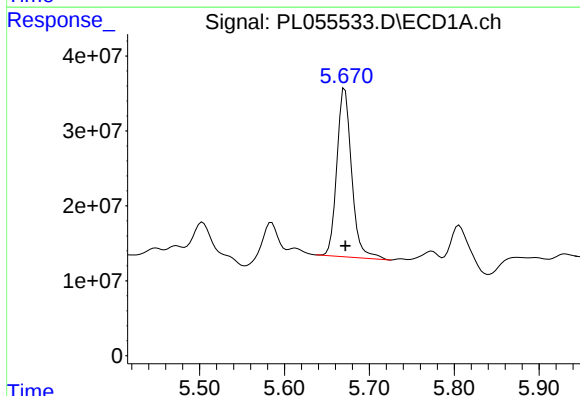
R.T.: 5.504 min
Delta R.T.: -0.006 min
Response: 99462971
Conc: 7.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



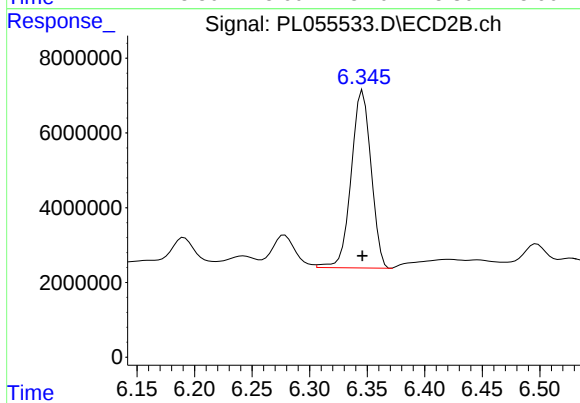
#11 alpha-Chlordane

R.T.: 6.191 min
Delta R.T.: 0.002 min
Response: 13864361
Conc: 4.79 ng/ml



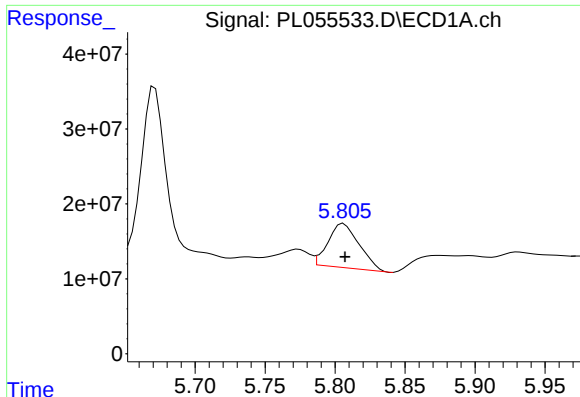
#12 4,4'-DDE

R.T.: 5.671 min
Delta R.T.: 0.000 min
Response: 272225565
Conc: 23.45 ng/ml



#12 4,4'-DDE

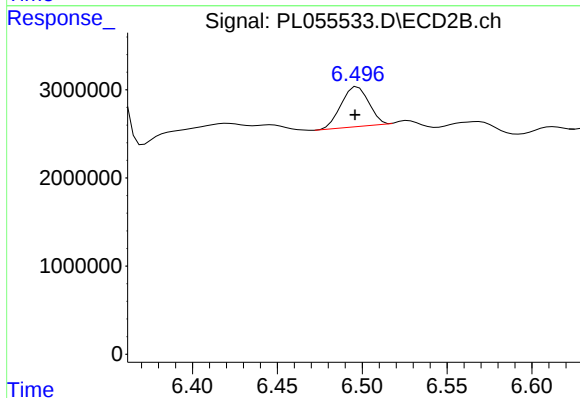
R.T.: 6.346 min
Delta R.T.: 0.000 min
Response: 57383715
Conc: 21.06 ng/ml



#13 Dieldrin

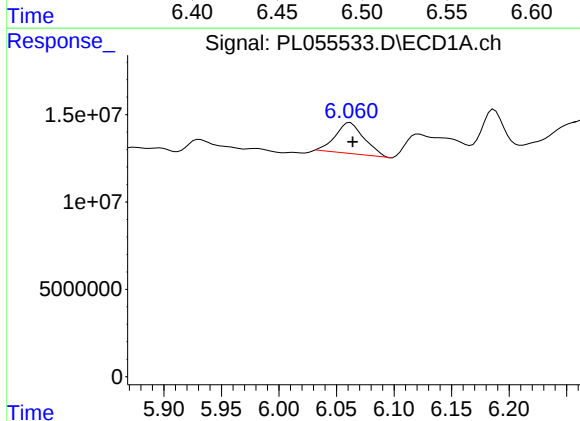
R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 91087319
Conc: 7.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



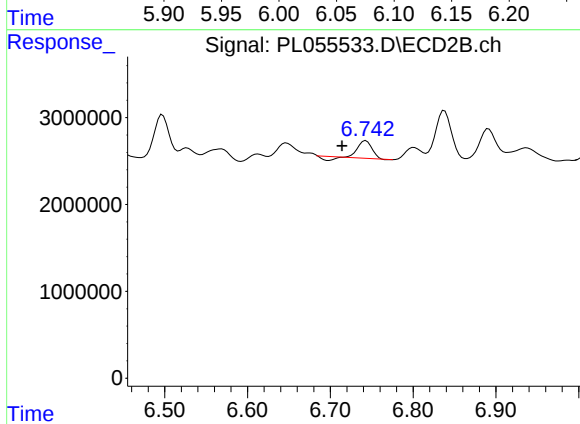
#13 Dieldrin

R.T.: 6.497 min
Delta R.T.: 0.002 min
Response: 5115898
Conc: 1.83 ng/ml



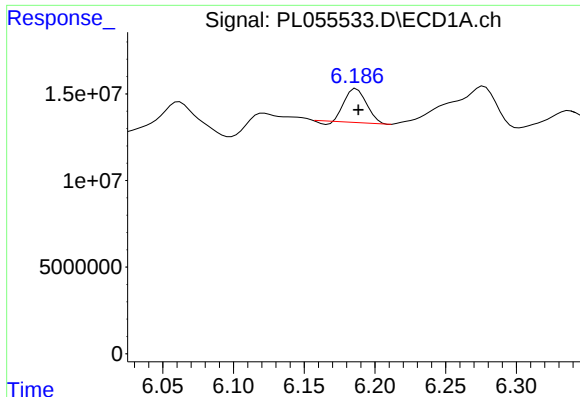
#14 Endrin

R.T.: 6.062 min
Delta R.T.: -0.002 min
Response: 30887543
Conc: 2.66 ng/ml



#14 Endrin

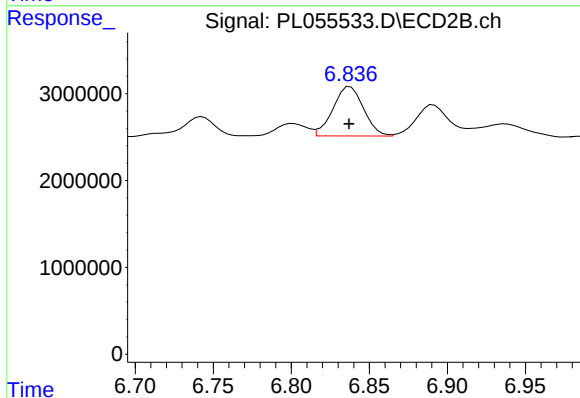
R.T.: 6.743 min
Delta R.T.: 0.029 min
Response: 2108726
Conc: 0.88 ng/ml



#16 4,4'-DDD

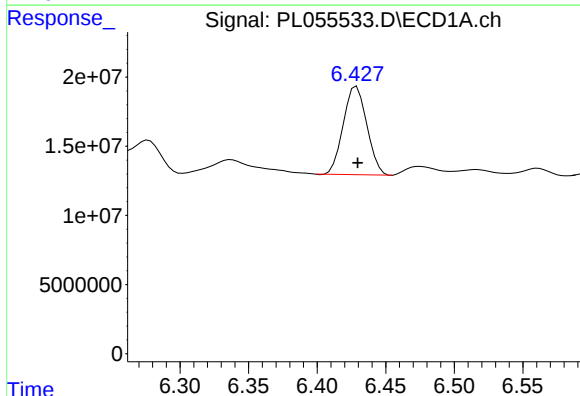
R.T.: 6.187 min
Delta R.T.: -0.001 min
Response: 20504846
Conc: 2.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



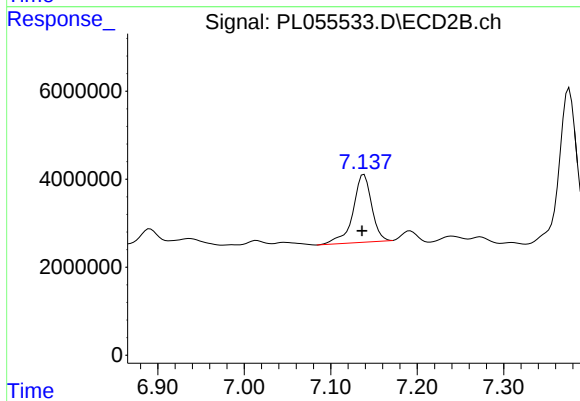
#16 4,4'-DDD

R.T.: 6.838 min
Delta R.T.: 0.000 min
Response: 7752589
Conc: 3.61 ng/ml



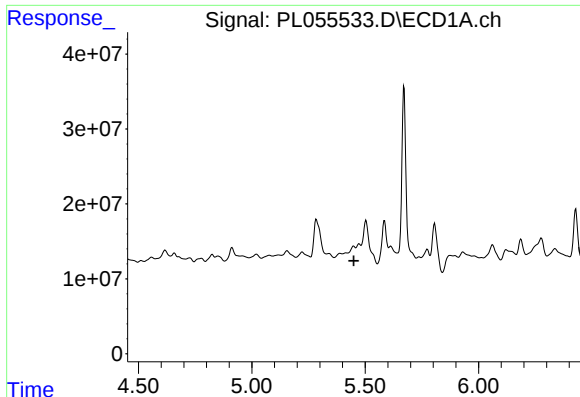
#17 4,4'-DDT

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 76446419
Conc: 8.82 ng/ml



#17 4,4'-DDT

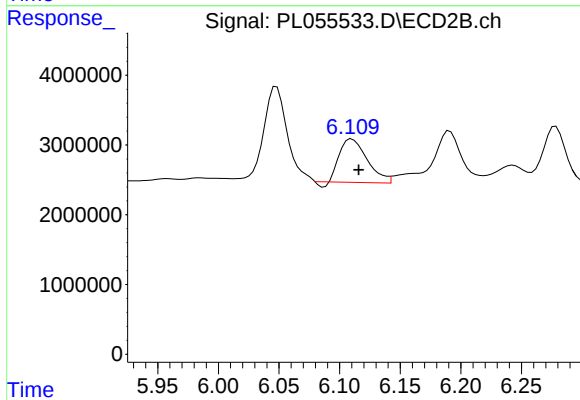
R.T.: 7.138 min
Delta R.T.: 0.002 min
Response: 23019851
Conc: 9.53 ng/ml



#25 Chlordane-3

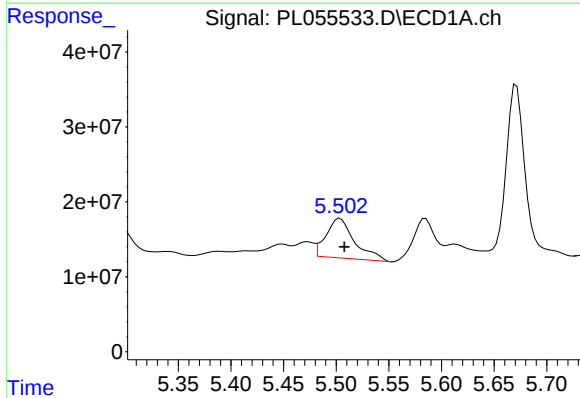
R.T.: 0.000 min
Exp R.T.: 5.450 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



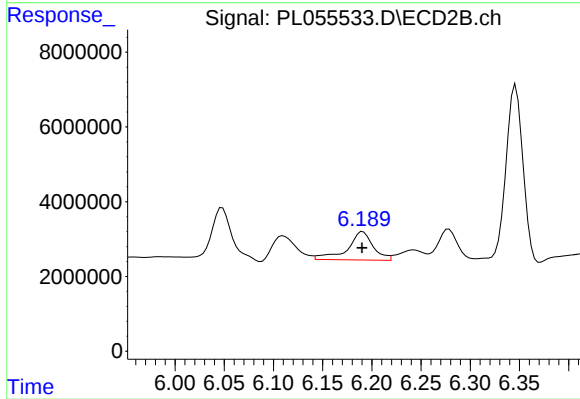
#25 Chlordane-3

R.T.: 6.110 min
Delta R.T.: -0.006 min
Response: 9846109
Conc: 28.28 ng/ml



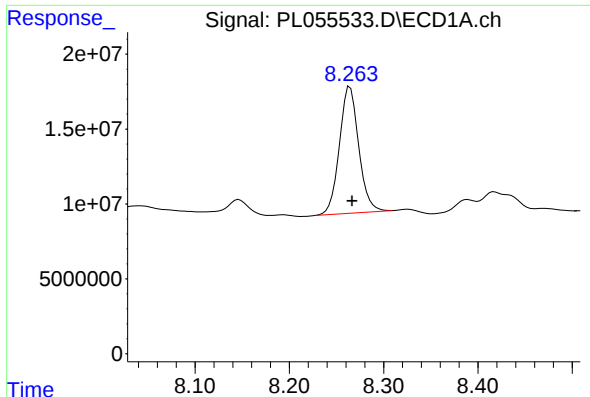
#26 Chlordane-4

R.T.: 5.504 min
Delta R.T.: -0.004 min
Response: 99462971
Conc: 106.45 ng/ml



#26 Chlordane-4

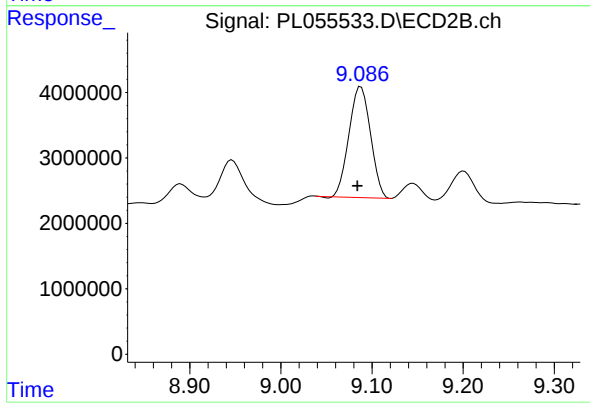
R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 13864361
Conc: 33.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.264 min
Delta R.T.: -0.002 min
Response: 120200650
Conc: 14.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.088 min
Delta R.T.: 0.004 min
Response: 27882204
Conc: 12.59 ng/ml