

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092718\
 Data File : PL040492.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2018 04:58
 Operator : AJ\SJ
 Sample : J5097-07
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 06:04:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092618.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 27 01:27:39 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.211	3.807	180.5E6	73188201	24.657	23.177
28)	SA Decachlor...	7.815	8.733	192.2E6	61625188	20.223	19.460
Target Compounds							
7)	B delta-BHC	0.000	4.848	0	9268927	N.D.	2.008 #
9)	A Endosulfan I	5.112f	5.929f	133.8E6	77022087	13.271	20.701 #
10)	B gamma-Chl...	5.059	5.854	73359282	36558537	6.755	9.251 #
11)	B alpha-Chl...	5.112	5.929	133.8E6	77022087	12.769	19.626 #
12)	B 4,4'-DDE	5.283	6.085	100.3E6	31182631	9.073	7.745
15)	B Endosulfa...	5.923	0.000	27842978	0	2.795	N.D. #
16)	A 4,4'-DDD	0.000	6.532	0	15428413	N.D.	4.856 #
17)	MA 4,4'-DDT	6.019	6.858	34646085	11631151	4.284	3.817
18)	B Endrin al...	6.019f	6.712f	34646085	5602271	4.126	1.872 #
19)	B Endosulfa...	6.319	0.000	43982470	0	4.595	N.D. #
25)	Chlordane-3	5.059	5.854	73359282	36558537	57.109	65.551
26)	Chlordane-4	5.112	5.929	133.8E6	77022087	112.896	116.707
27)	Chlordane-5	5.923	6.712	27842978	5602271	68.977	46.008 #

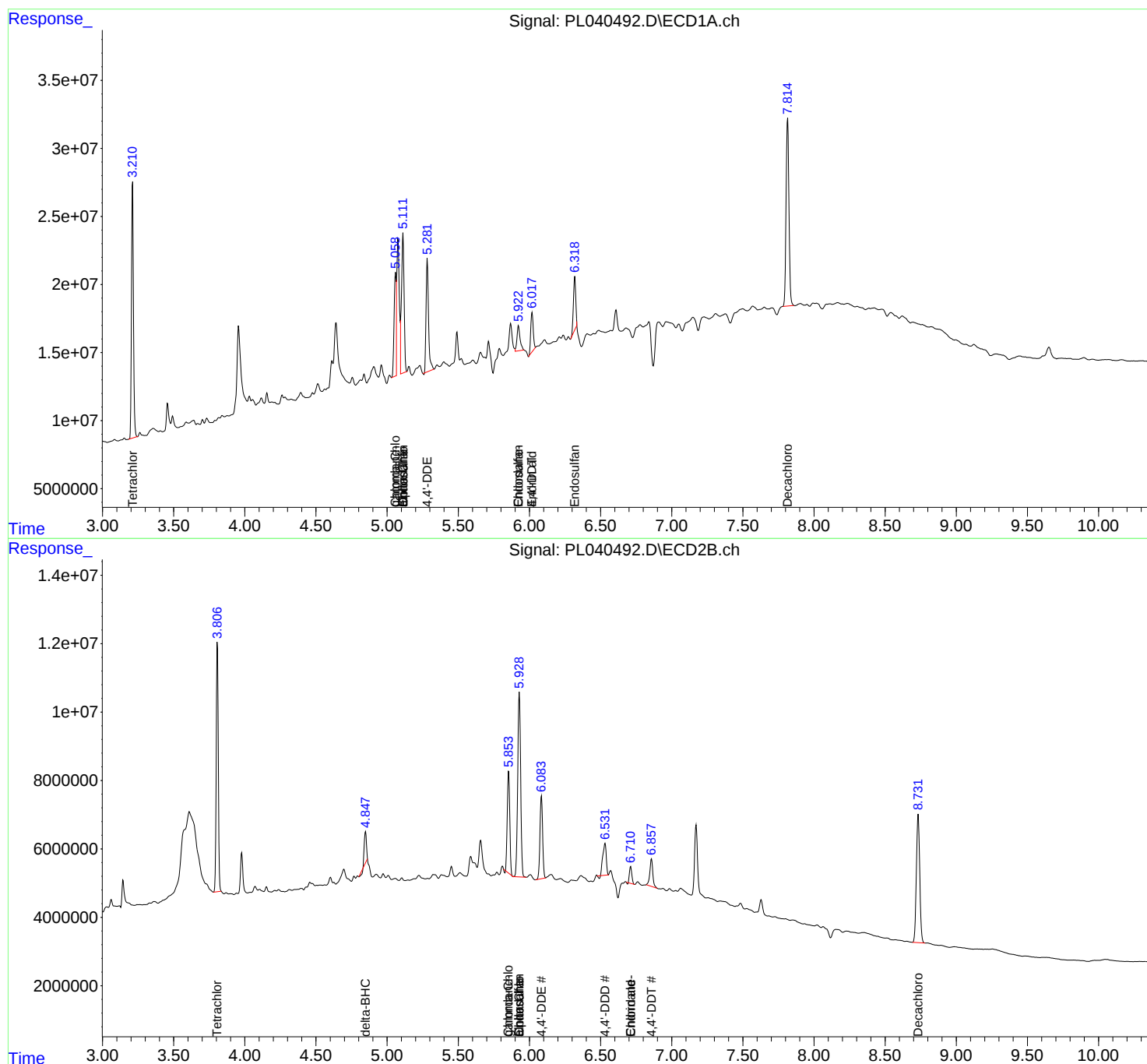
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

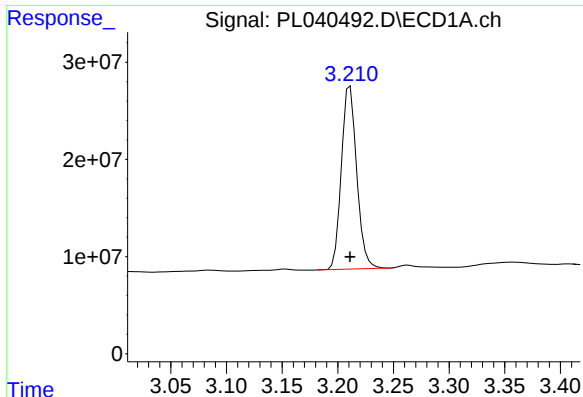
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092718\
Data File : PL040492.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Sep 2018 04:58
Operator : AJ\SJ
Sample : J5097-07
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 06:04:21 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092618.M
Quant Title : GC Extractables
QLast Update : Thu Sep 27 01:27:39 2018
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

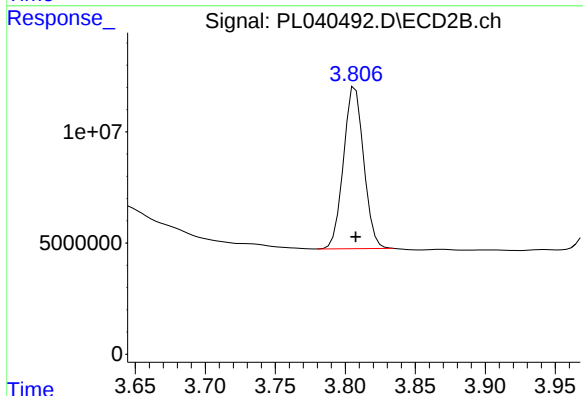




#1 Tetrachloro-m-xylene

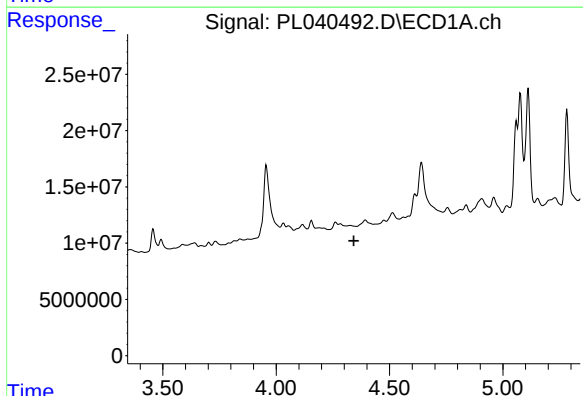
R.T.: 3.211 min
Delta R.T.: 0.000 min
Response: 180487635
Conc: 24.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



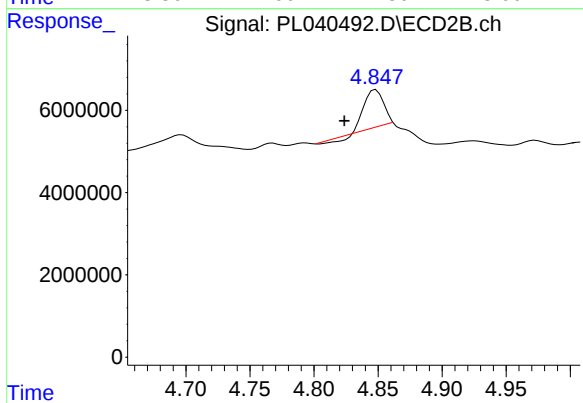
#1 Tetrachloro-m-xylene

R.T.: 3.807 min
Delta R.T.: 0.000 min
Response: 73188201
Conc: 23.18 ng/ml



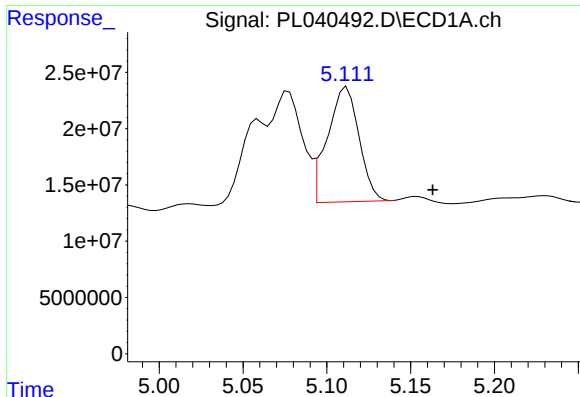
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.342 min
Response: 0
Conc: N.D.



#7 delta-BHC

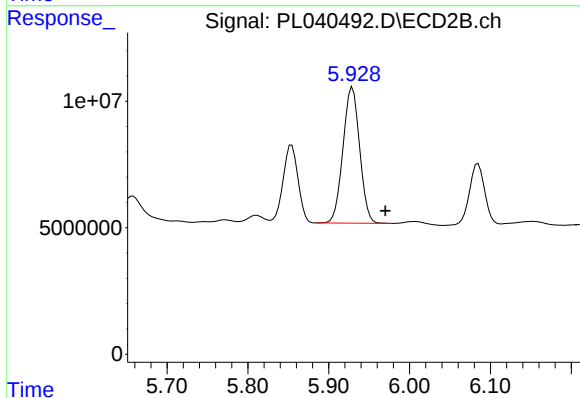
R.T.: 4.848 min
Delta R.T.: 0.025 min
Response: 9268927
Conc: 2.01 ng/ml



#9 Endosulfan I

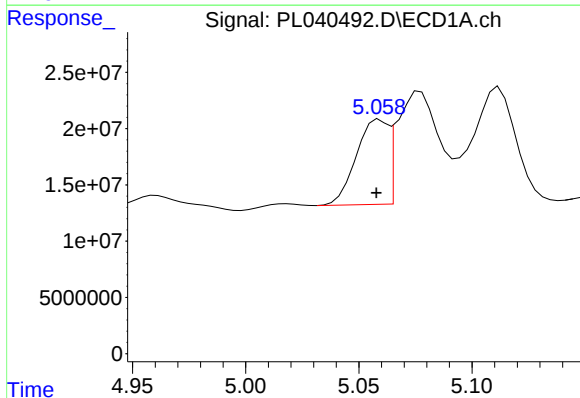
R.T.: 5.112 min
Delta R.T.: -0.051 min
Response: 133771123
Conc: 13.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



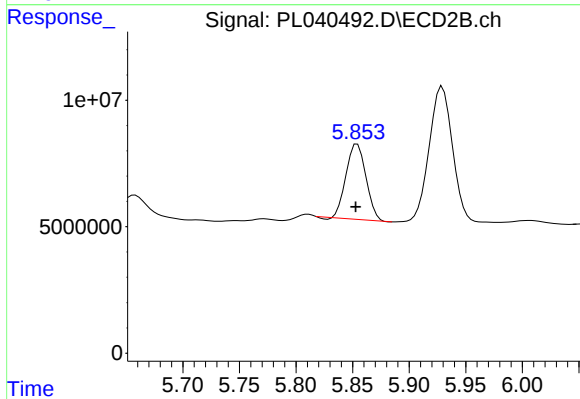
#9 Endosulfan I

R.T.: 5.929 min
Delta R.T.: -0.041 min
Response: 77022087
Conc: 20.70 ng/ml



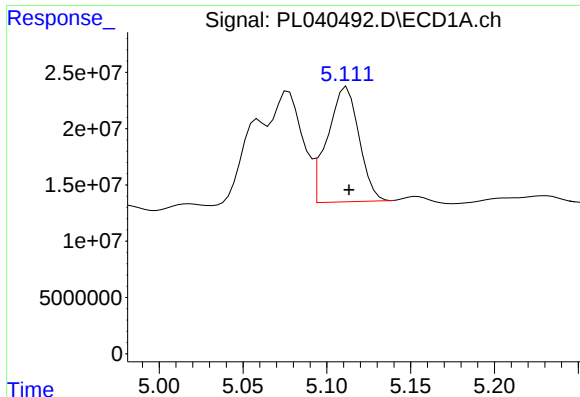
#10 gamma-Chlordane

R.T.: 5.059 min
Delta R.T.: 0.002 min
Response: 73359282
Conc: 6.76 ng/ml



#10 gamma-Chlordane

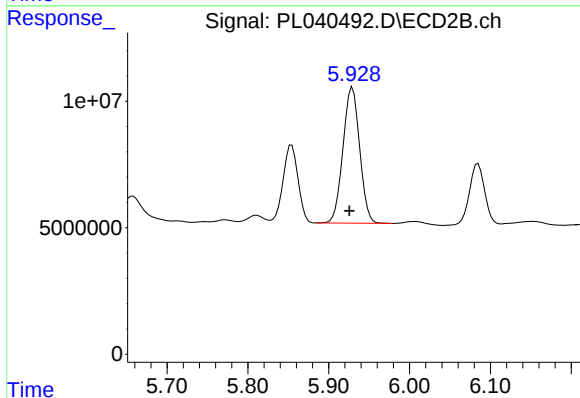
R.T.: 5.854 min
Delta R.T.: 0.001 min
Response: 36558537
Conc: 9.25 ng/ml



#11 alpha-Chlordane

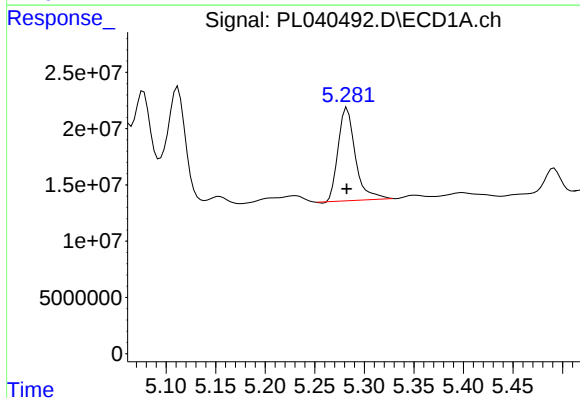
R.T.: 5.112 min
Delta R.T.: -0.001 min
Response: 133771123
Conc: 12.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



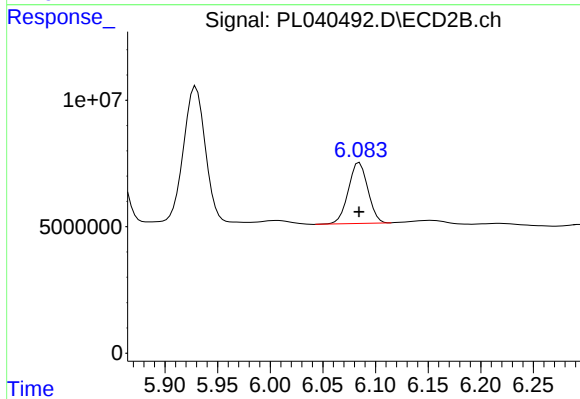
#11 alpha-Chlordane

R.T.: 5.929 min
Delta R.T.: 0.004 min
Response: 77022087
Conc: 19.63 ng/ml



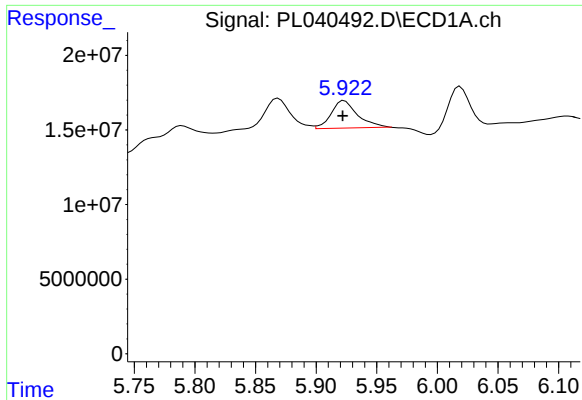
#12 4,4'-DDE

R.T.: 5.283 min
Delta R.T.: 0.000 min
Response: 100284862
Conc: 9.07 ng/ml



#12 4,4'-DDE

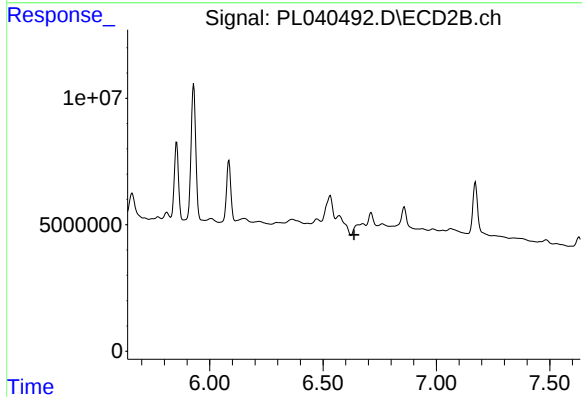
R.T.: 6.085 min
Delta R.T.: 0.000 min
Response: 31182631
Conc: 7.74 ng/ml



#15 Endosulfan II

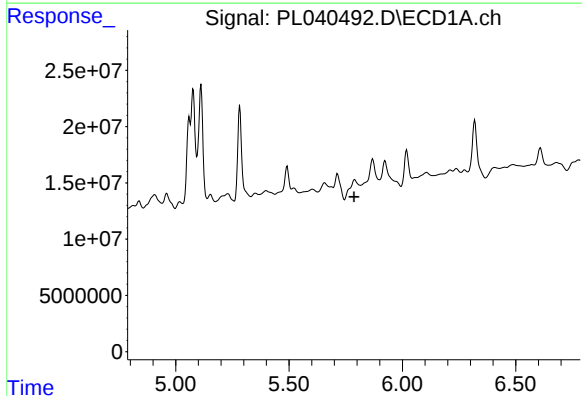
R.T.: 5.923 min
Delta R.T.: 0.001 min
Response: 27842978
Conc: 2.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



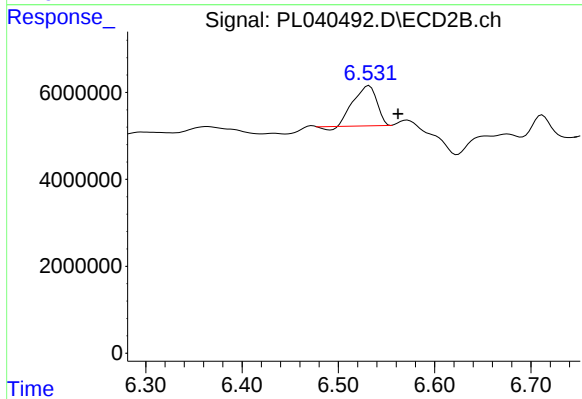
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.637 min
Response: 0
Conc: N.D.



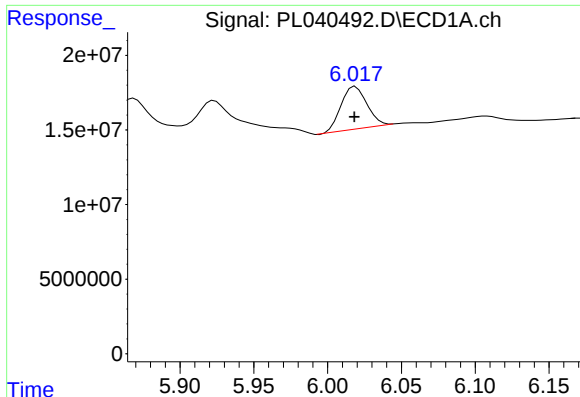
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.787 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

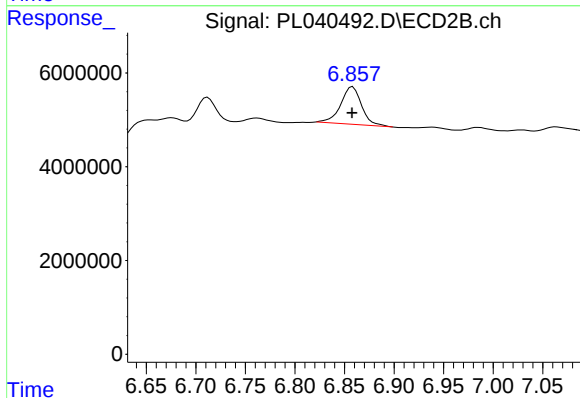
R.T.: 6.532 min
Delta R.T.: -0.030 min
Response: 15428413
Conc: 4.86 ng/ml



#17 4,4'-DDT

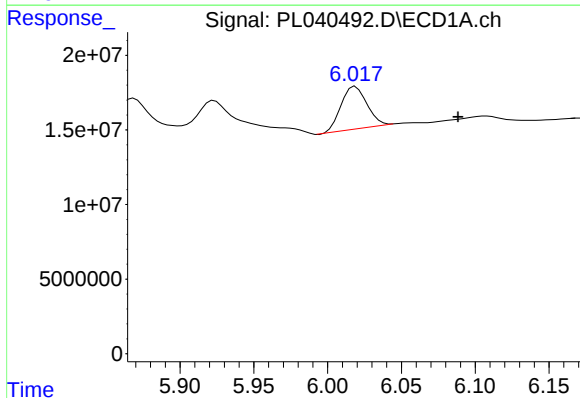
R.T.: 6.019 min
Delta R.T.: 0.000 min
Response: 34646085
Conc: 4.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



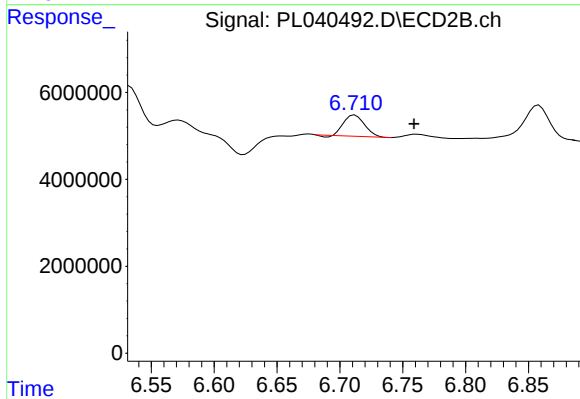
#17 4,4'-DDT

R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 11631151
Conc: 3.82 ng/ml



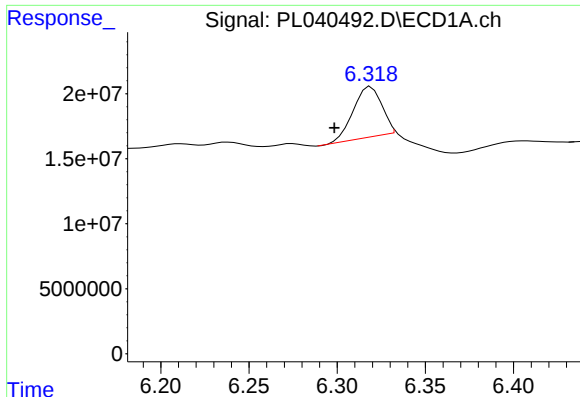
#18 Endrin aldehyde

R.T.: 6.019 min
Delta R.T.: -0.070 min
Response: 34646085
Conc: 4.13 ng/ml



#18 Endrin aldehyde

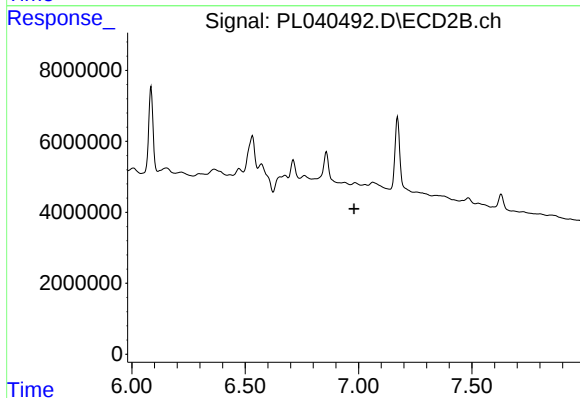
R.T.: 6.712 min
Delta R.T.: -0.047 min
Response: 5602271
Conc: 1.87 ng/ml



#19 Endosulfan Sulfate

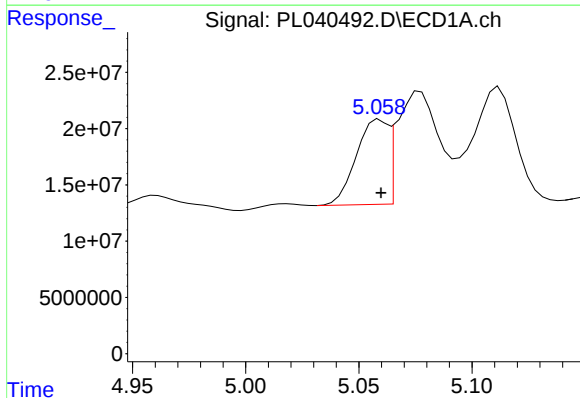
R.T.: 6.319 min
Delta R.T.: 0.021 min
Response: 43982470
Conc: 4.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



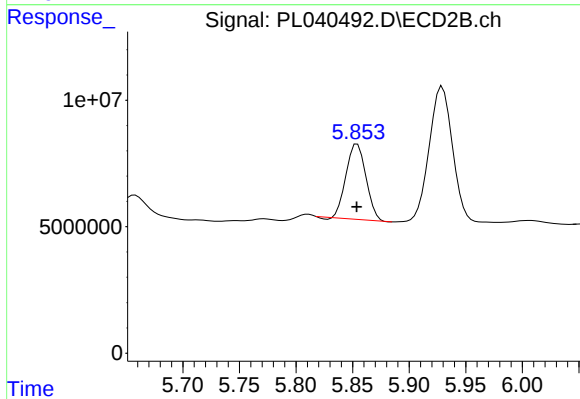
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.980 min
Response: 0
Conc: N.D.



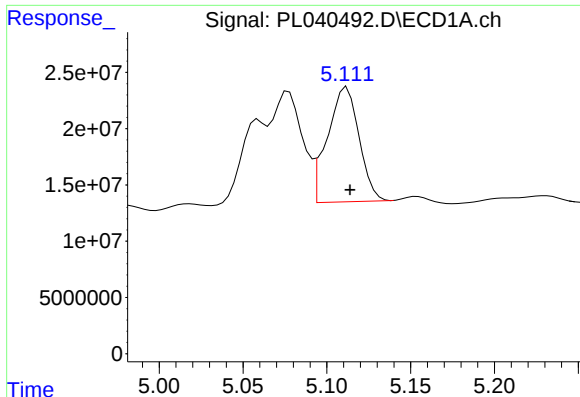
#25 Chlordane-3

R.T.: 5.059 min
Delta R.T.: 0.000 min
Response: 73359282
Conc: 57.11 ng/ml



#25 Chlordane-3

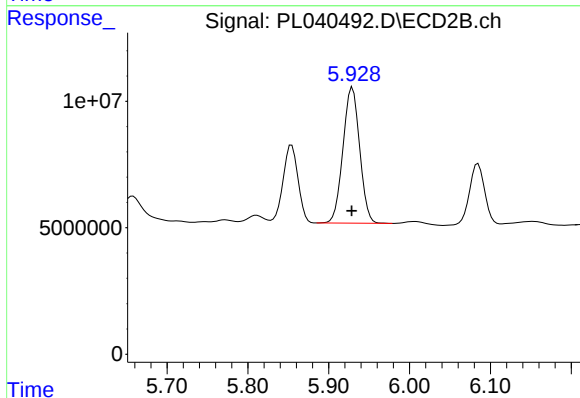
R.T.: 5.854 min
Delta R.T.: 0.000 min
Response: 36558537
Conc: 65.55 ng/ml



#26 Chlordane-4

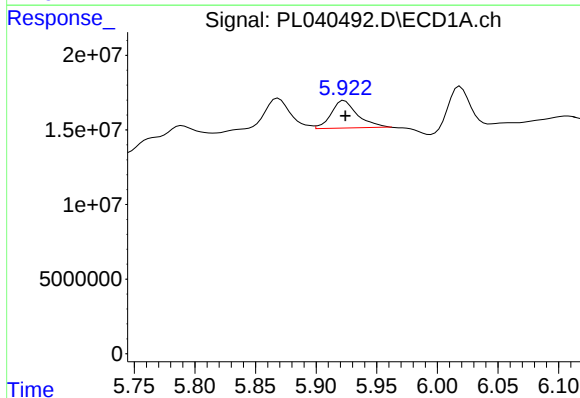
R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 133771123
Conc: 112.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



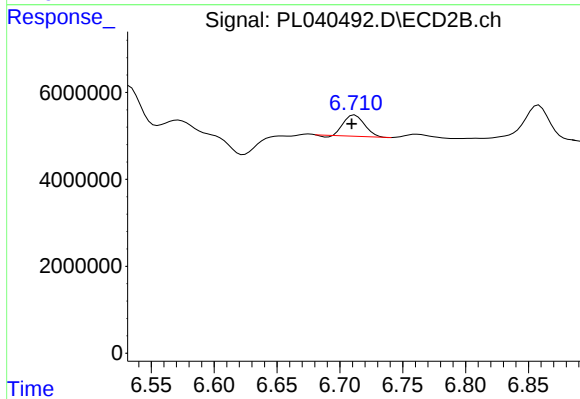
#26 Chlordane-4

R.T.: 5.929 min
Delta R.T.: 0.000 min
Response: 77022087
Conc: 116.71 ng/ml



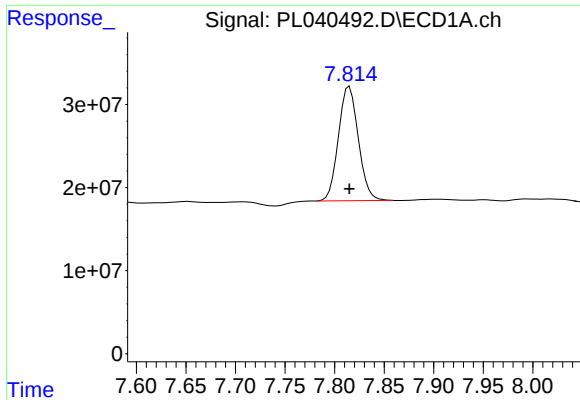
#27 Chlordane-5

R.T.: 5.923 min
Delta R.T.: 0.000 min
Response: 27842978
Conc: 68.98 ng/ml



#27 Chlordane-5

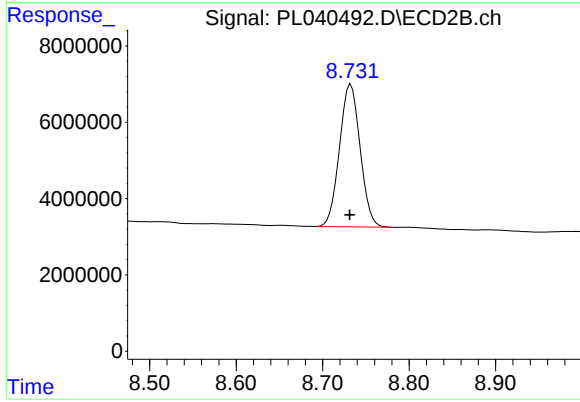
R.T.: 6.712 min
Delta R.T.: 0.002 min
Response: 5602271
Conc: 46.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.815 min
Delta R.T.: 0.000 min
Response: 192238168
Conc: 20.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.733 min
Delta R.T.: 0.001 min
Response: 61625188
Conc: 19.46 ng/ml