

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021020\
 Data File : PL056447.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2020 17:02
 Operator : AJ\MA
 Sample : L1409-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 00:41:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012820.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 28 13:10:37 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...	3.496	4.016	120.7E6	36847856	11.529	12.602
28)	SA Decachlor...	8.249	9.090	116.6E6	26434811	11.078	11.687
Target Compounds							
11)	B alpha-Chl...	0.000	6.199	0	6976594	N.D.	2.201 #
12)	B 4,4'-DDE	5.659	6.355	302.8E6	79459472	20.890	26.527 #
13)	MA Dieldrin	5.807	0.000	32053244	0	2.084	N.D. #
14)	MA Endrin	6.049	6.751f	44355241	9241912	3.157	3.527
16)	A 4,4'-DDD	6.175	6.849	46837936	22471446	4.357	9.524 #
17)	MA 4,4'-DDT	6.415	7.146	259.4E6	58046188	23.731	25.284
18)	B Endrin al...	6.506	0.000	2392825	0	0.219	N.D. #
19)	B Endosulfa...	6.700	0.000	17520395	0	1.441	N.D. #
20)	A Methoxychlor	6.946f	0.000	53241667	0	10.022	N.D. #
21)	B Endrin ke...	7.220f	0.000	17767812	0	1.358	N.D. #
26)	Chlordane-4	0.000	6.199	0	6976594	N.D.	15.879 #
27)	Chlordane-5	6.367f	0.000	10461872	0	25.220	N.D. #

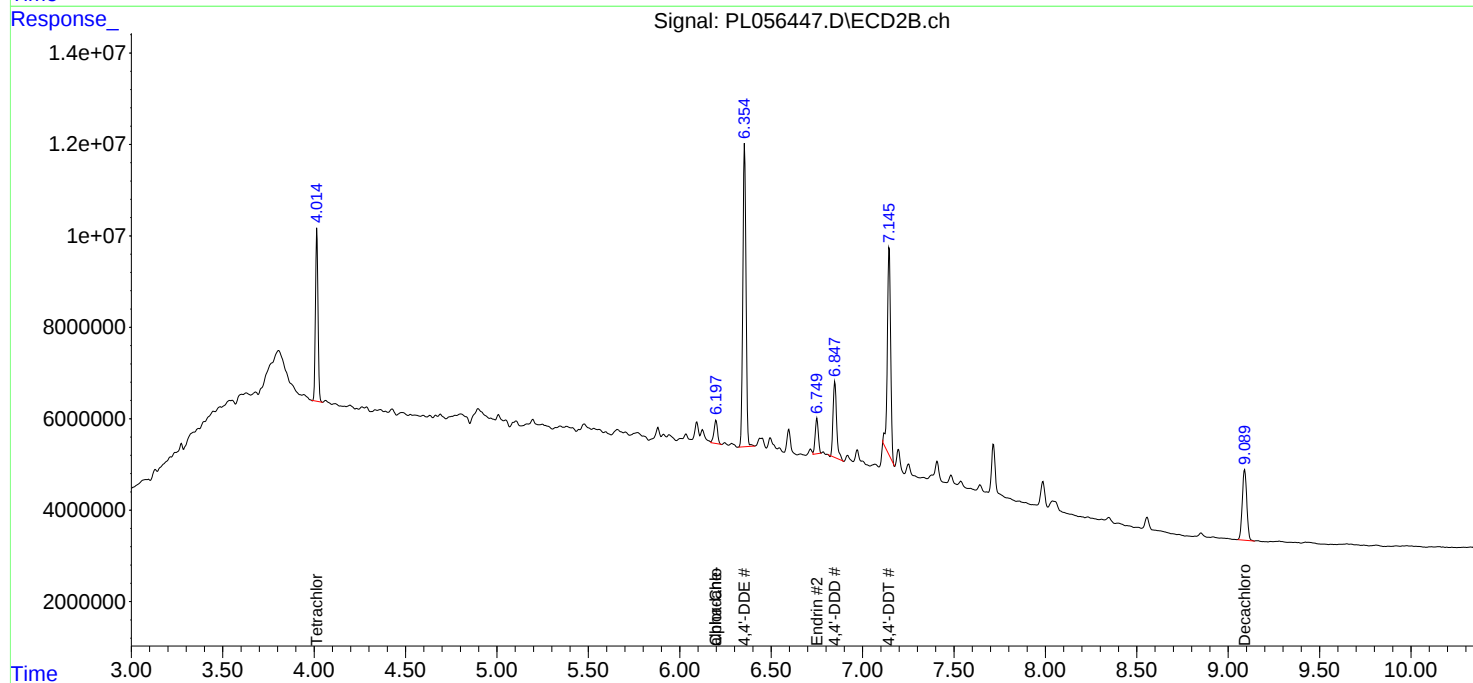
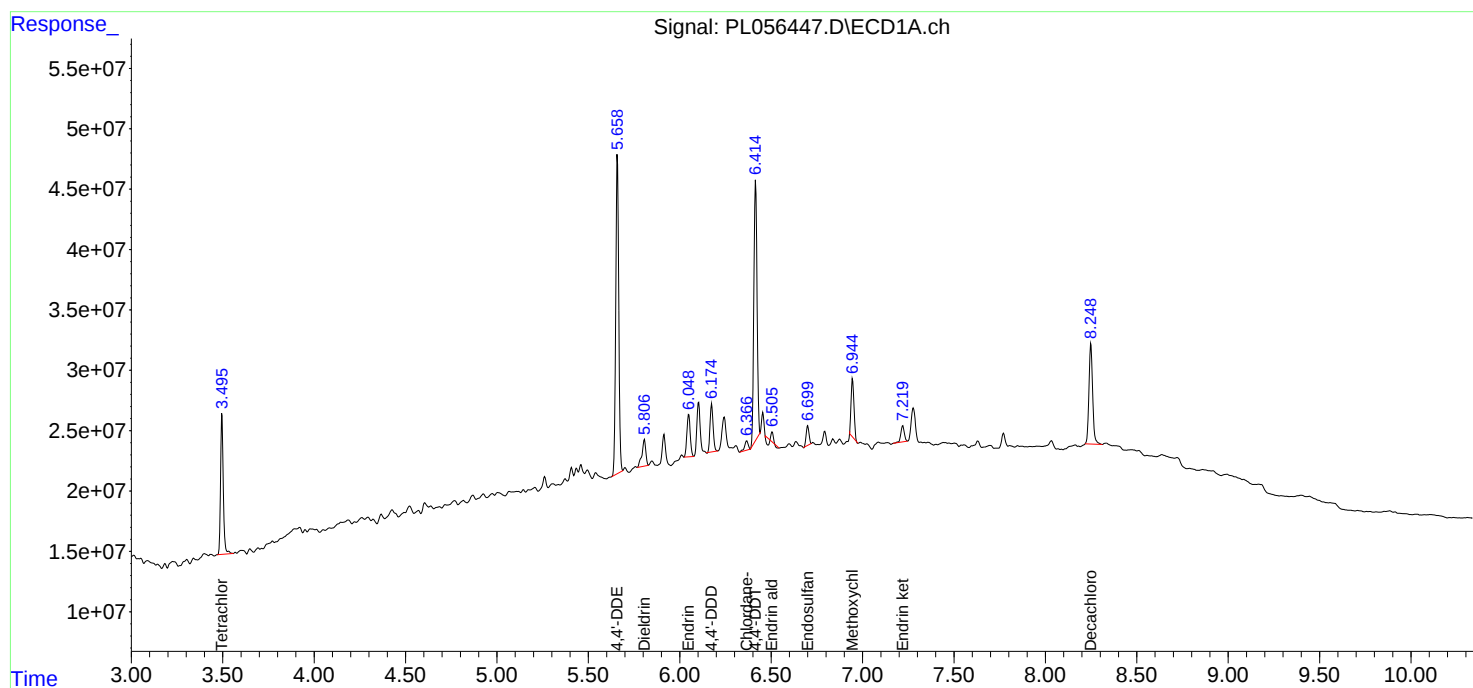
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

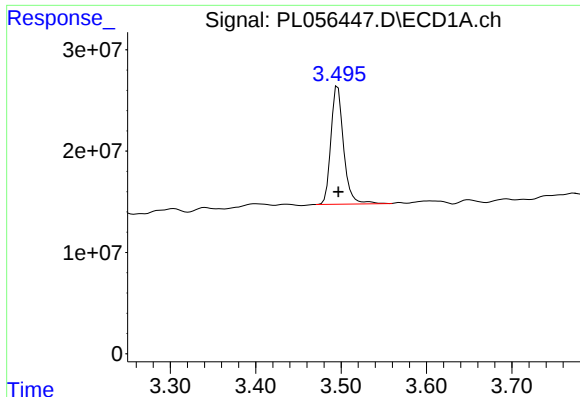
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021020\
Data File : PL056447.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Feb 2020 17:02
Operator : AJ\MA
Sample : L1409-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 00:41:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012820.M
Quant Title : GC Extractables
QLast Update : Tue Jan 28 13:10:37 2020
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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

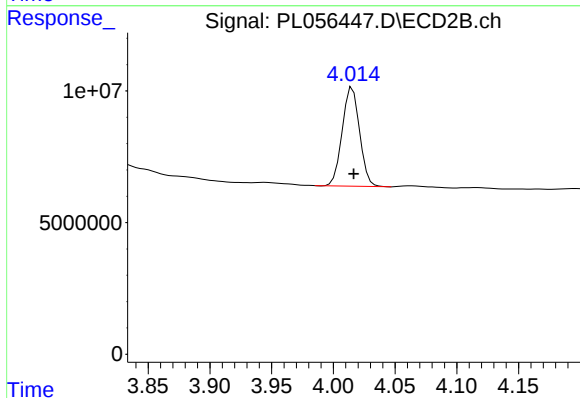




#1 Tetrachloro-m-xylene

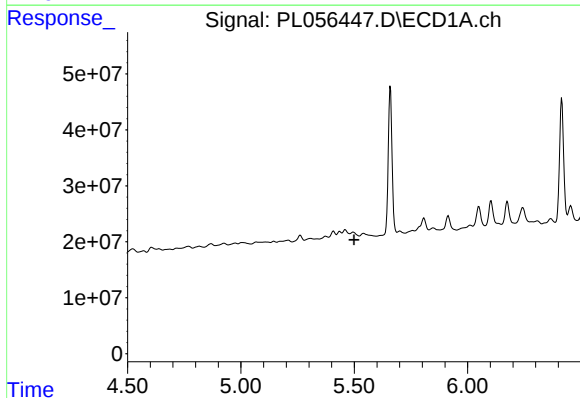
R.T.: 3.496 min
Delta R.T.: 0.000 min
Response: 120740026
Conc: 11.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



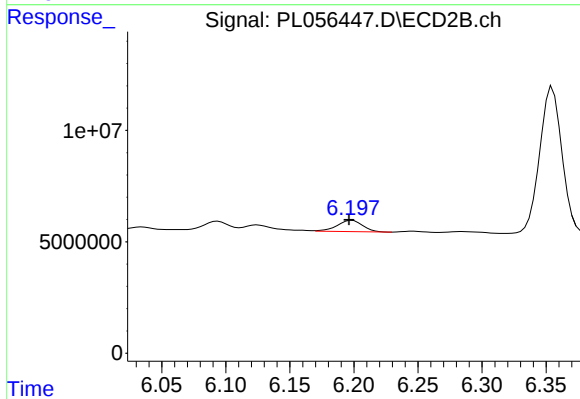
#1 Tetrachloro-m-xylene

R.T.: 4.016 min
Delta R.T.: 0.000 min
Response: 36847856
Conc: 12.60 ng/ml



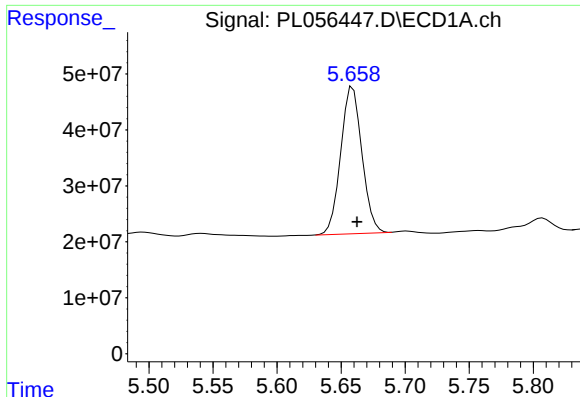
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.499 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

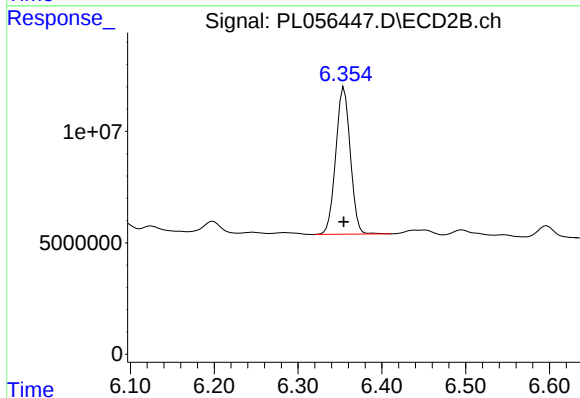
R.T.: 6.199 min
Delta R.T.: 0.002 min
Response: 6976594
Conc: 2.20 ng/ml



#12 4,4'-DDE

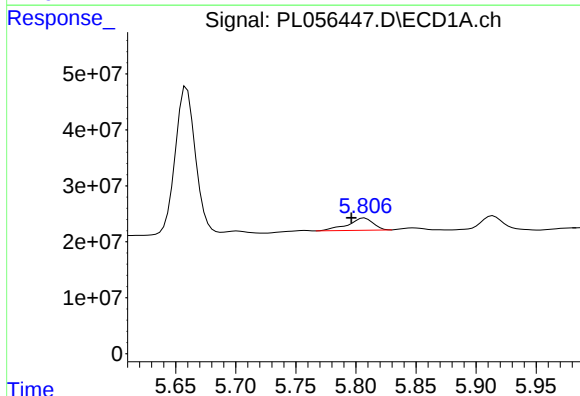
R.T.: 5.659 min
Delta R.T.: -0.004 min
Response: 302777880
Conc: 20.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



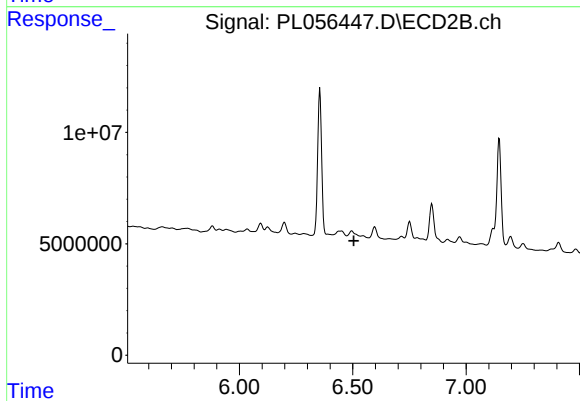
#12 4,4'-DDE

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 79459472
Conc: 26.53 ng/ml



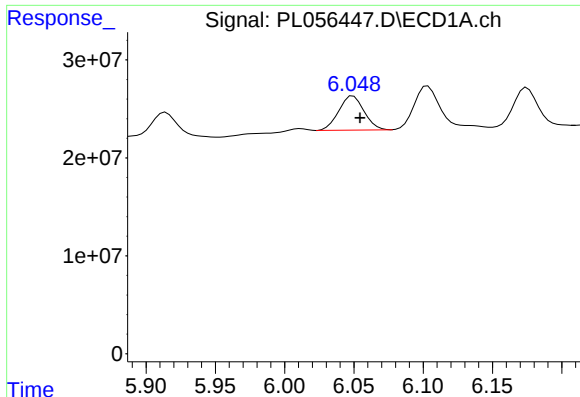
#13 Dieldrin

R.T.: 5.807 min
Delta R.T.: 0.011 min
Response: 32053244
Conc: 2.08 ng/ml



#13 Dieldrin

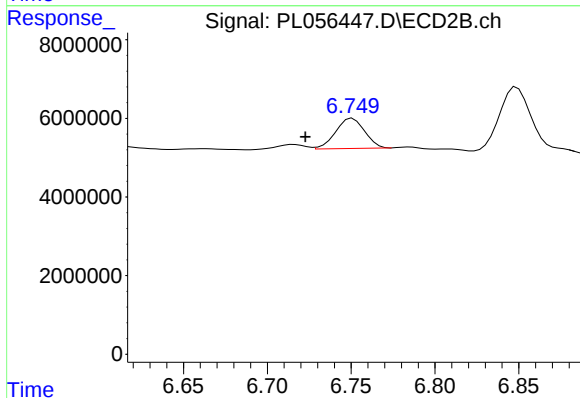
R.T.: 0.000 min
Exp R.T.: 6.504 min
Response: 0
Conc: N.D.



#14 Endrin

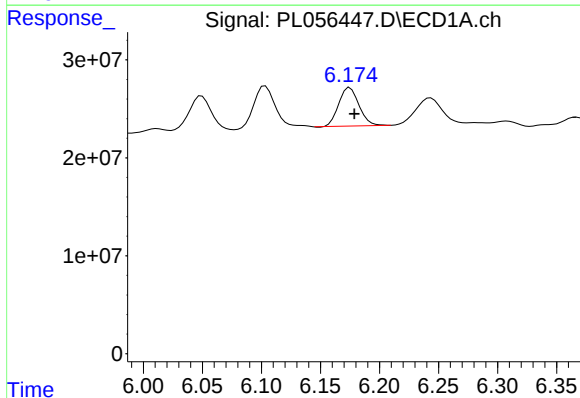
R.T.: 6.049 min
Delta R.T.: -0.005 min
Response: 44355241
Conc: 3.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



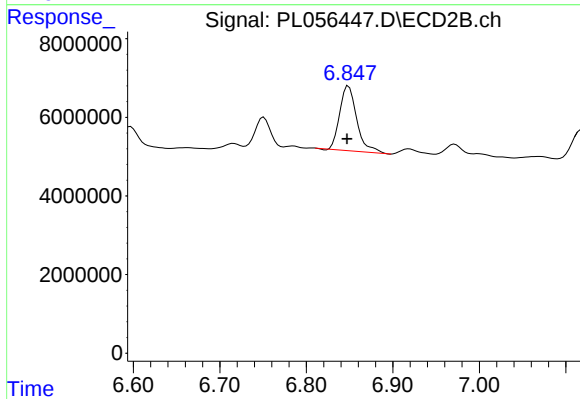
#14 Endrin

R.T.: 6.751 min
Delta R.T.: 0.028 min
Response: 9241912
Conc: 3.53 ng/ml



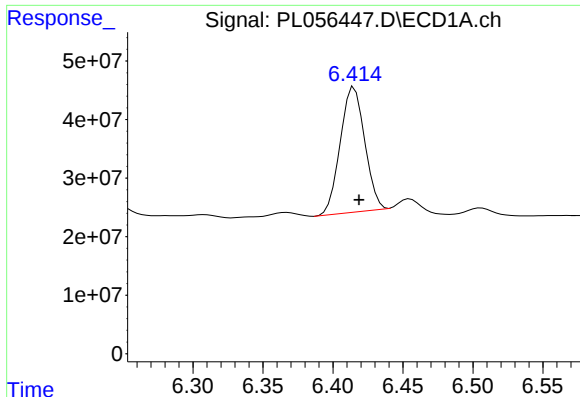
#16 4,4'-DDD

R.T.: 6.175 min
Delta R.T.: -0.004 min
Response: 46837936
Conc: 4.36 ng/ml



#16 4,4'-DDD

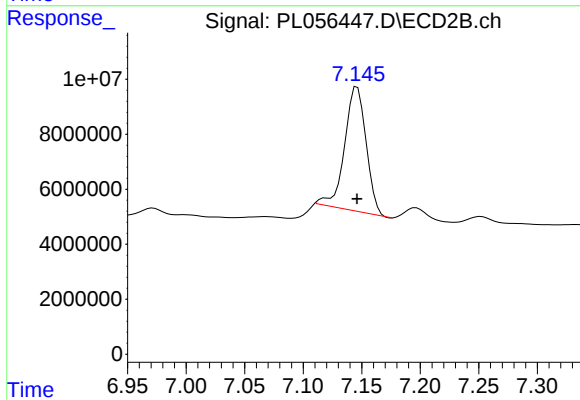
R.T.: 6.849 min
Delta R.T.: 0.002 min
Response: 22471446
Conc: 9.52 ng/ml



#17 4,4'-DDT

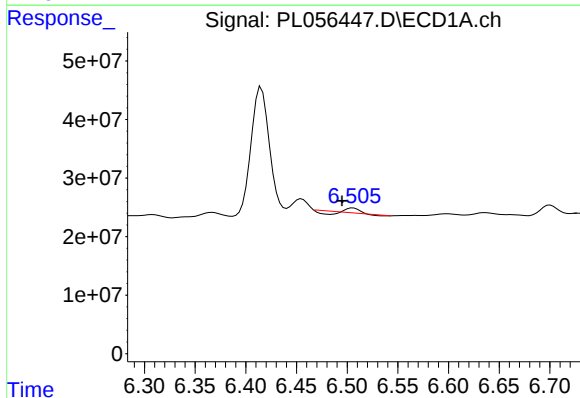
R.T.: 6.415 min
Delta R.T.: -0.003 min
Response: 259352978
Conc: 23.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



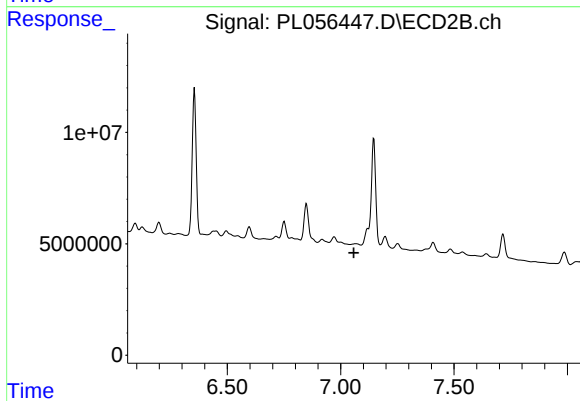
#17 4,4'-DDT

R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 58046188
Conc: 25.28 ng/ml



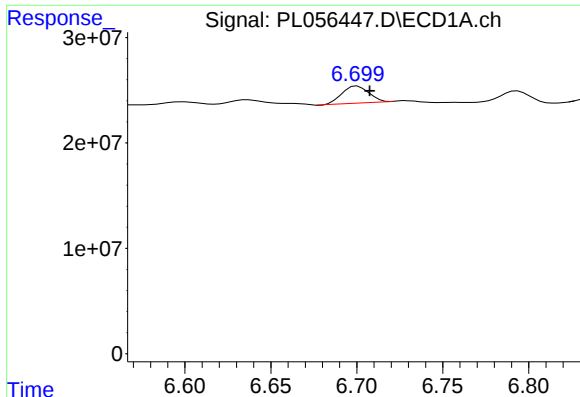
#18 Endrin aldehyde

R.T.: 6.506 min
Delta R.T.: 0.011 min
Response: 2392825
Conc: 0.22 ng/ml



#18 Endrin aldehyde

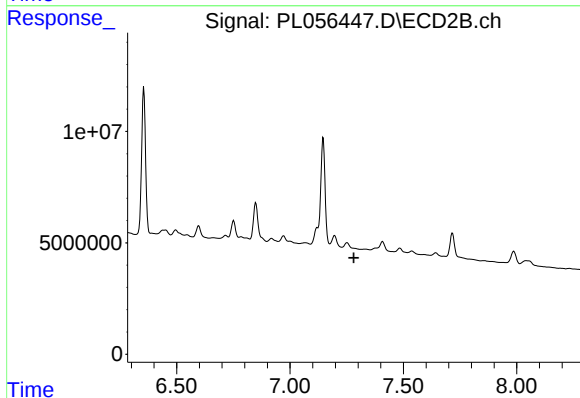
R.T.: 0.000 min
Exp R.T. : 7.058 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

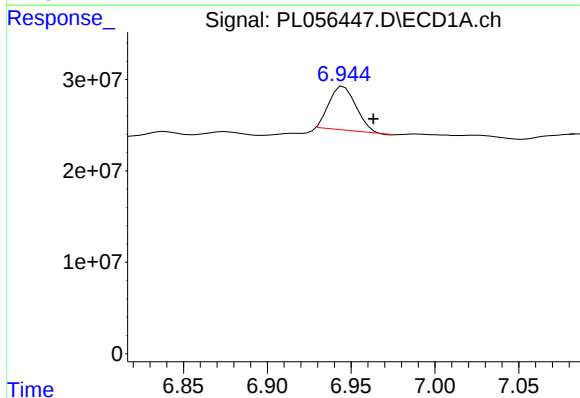
R.T.: 6.700 min
Delta R.T.: -0.007 min
Response: 17520395
Conc: 1.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



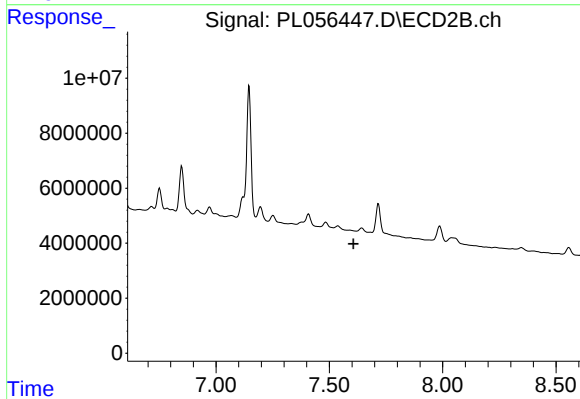
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.282 min
Response: 0
Conc: N.D.



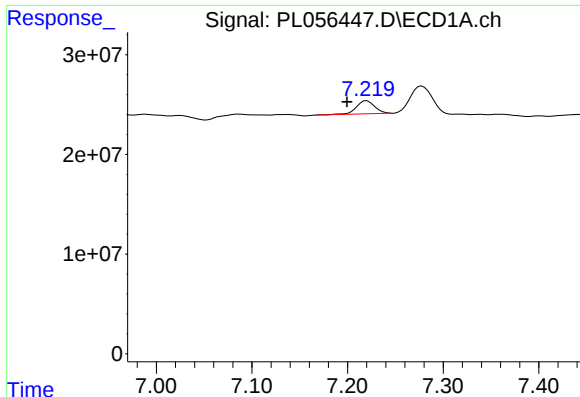
#20 Methoxychlor

R.T.: 6.946 min
Delta R.T.: -0.018 min
Response: 53241667
Conc: 10.02 ng/ml



#20 Methoxychlor

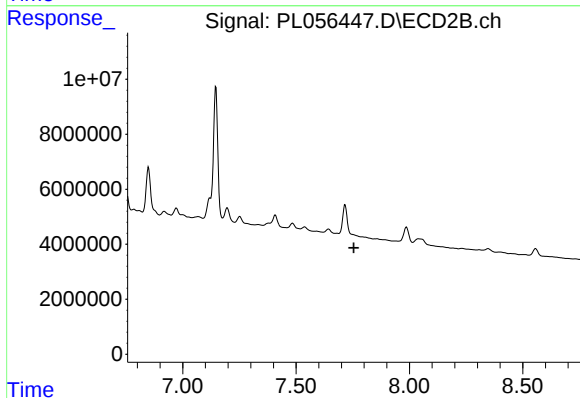
R.T.: 0.000 min
Exp R.T. : 7.607 min
Response: 0
Conc: N.D.



#21 Endrin ketone

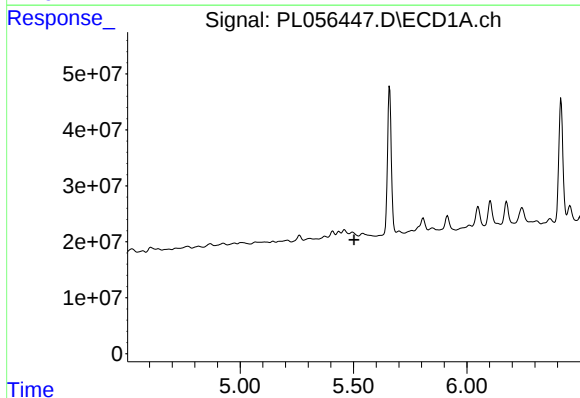
R.T.: 7.220 min
Delta R.T.: 0.021 min
Response: 17767812
Conc: 1.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



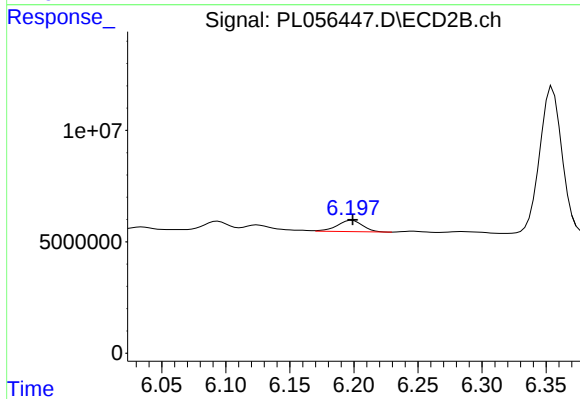
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.755 min
Response: 0
Conc: N.D.



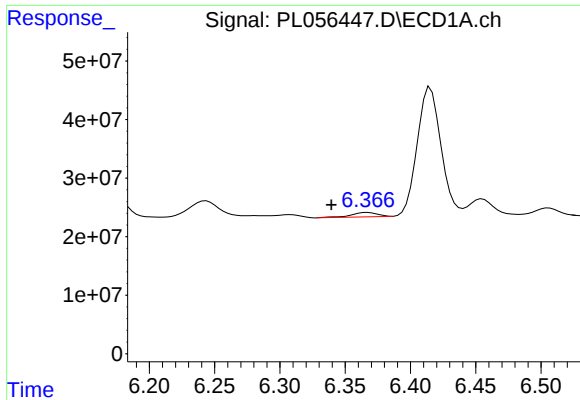
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.502 min
Response: 0
Conc: N.D.



#26 Chlordane-4

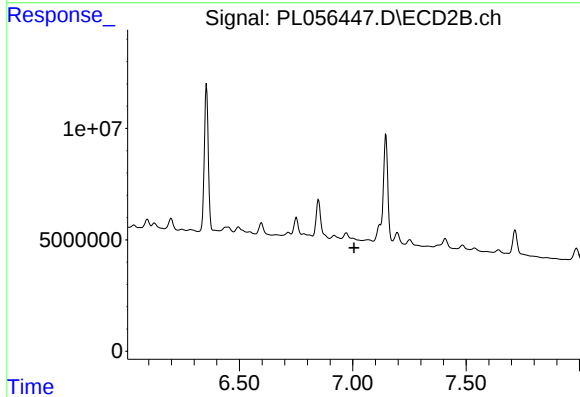
R.T.: 6.199 min
Delta R.T.: 0.000 min
Response: 6976594
Conc: 15.88 ng/ml



#27 Chlordane-5

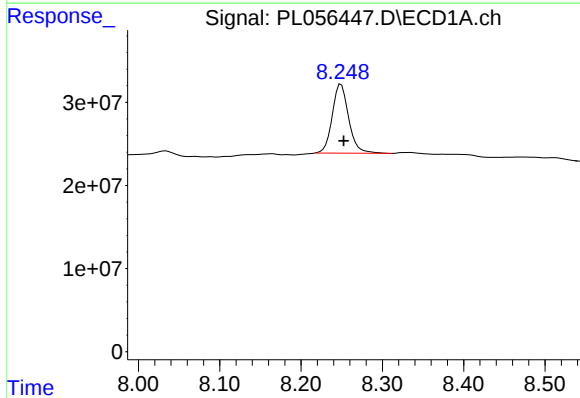
R.T.: 6.367 min
Delta R.T.: 0.028 min
Response: 10461872
Conc: 25.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



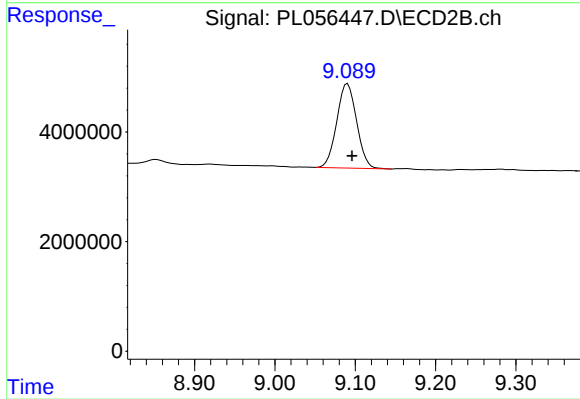
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 7.007 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.249 min
Delta R.T.: -0.003 min
Response: 116625730
Conc: 11.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: -0.006 min
Response: 26434811
Conc: 11.69 ng/ml