

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111519\
 Data File : PL054290.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2019 15:30
 Operator : SG\AJ
 Sample : K5832-17
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 5-(6-8)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 00:24:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 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...	3.539	4.042	127.2E6	29976820	11.733	11.979
28)	SA Decachlor...	8.322	9.120	111.5E6	30175279	11.362	10.716
Target Compounds							
2)	A alpha-BHC	0.000	4.459f	0	4822299	N.D.	1.395 #
4)	MA Heptachlor	4.580	0.000	7847855	0	0.497	N.D. #
12)	B 4,4'-DDE	5.721	0.000	3060635	0	0.258	N.D. #
13)	MA Dieldrin	5.848f	0.000	8528045	0	0.654	N.D. #
14)	MA Endrin	6.110f	0.000	10205529	0	0.880	N.D. #
16)	A 4,4'-DDD	0.000	6.879	0	2815823	N.D.	1.351 #
17)	MA 4,4'-DDT	6.478	0.000	13631858	0	1.376	N.D. #
18)	B Endrin al...	6.572	0.000	4379806	0	0.478	N.D. #
19)	B Endosulfa...	6.767	0.000	3816202	0	0.375	N.D. #
20)	A Methoxychlor	7.012f	0.000	15021321	0	3.047	N.D. #
21)	B Endrin ke...	7.291f	0.000	5668710	0	0.527	N.D. #

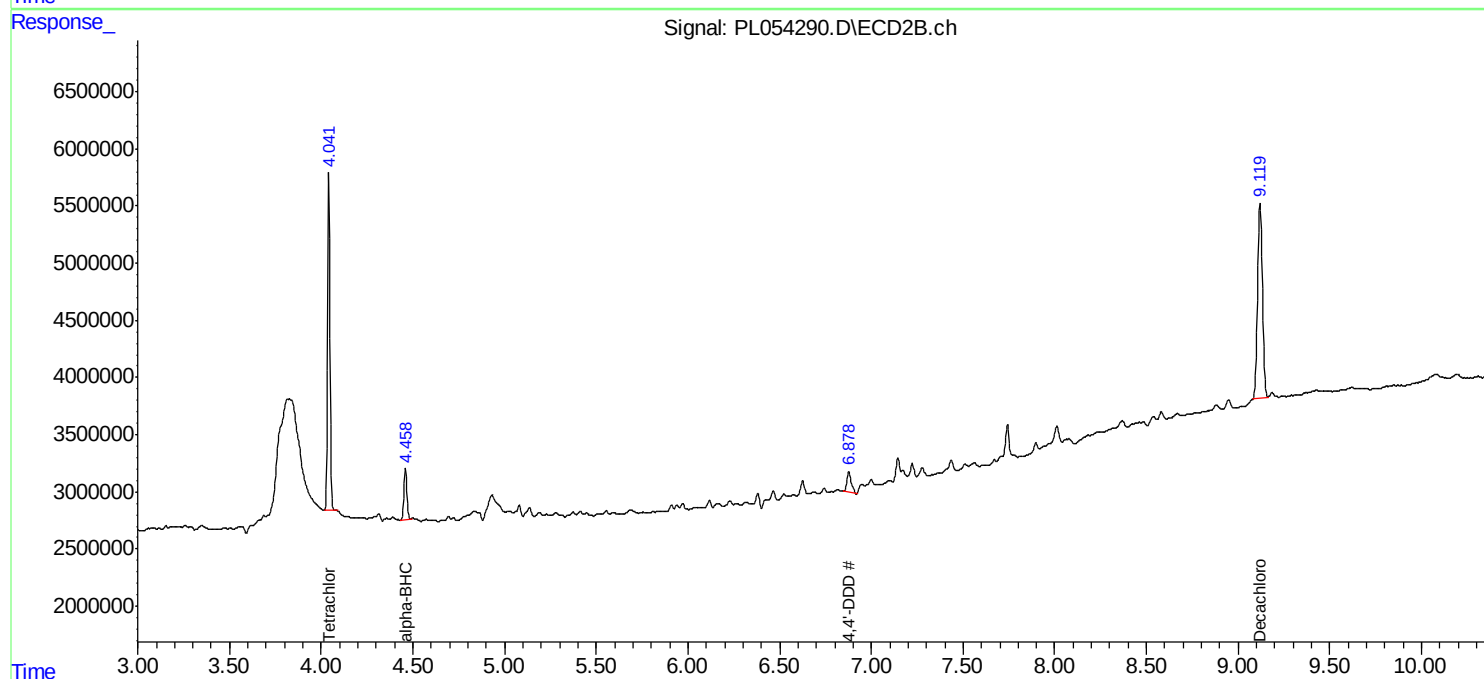
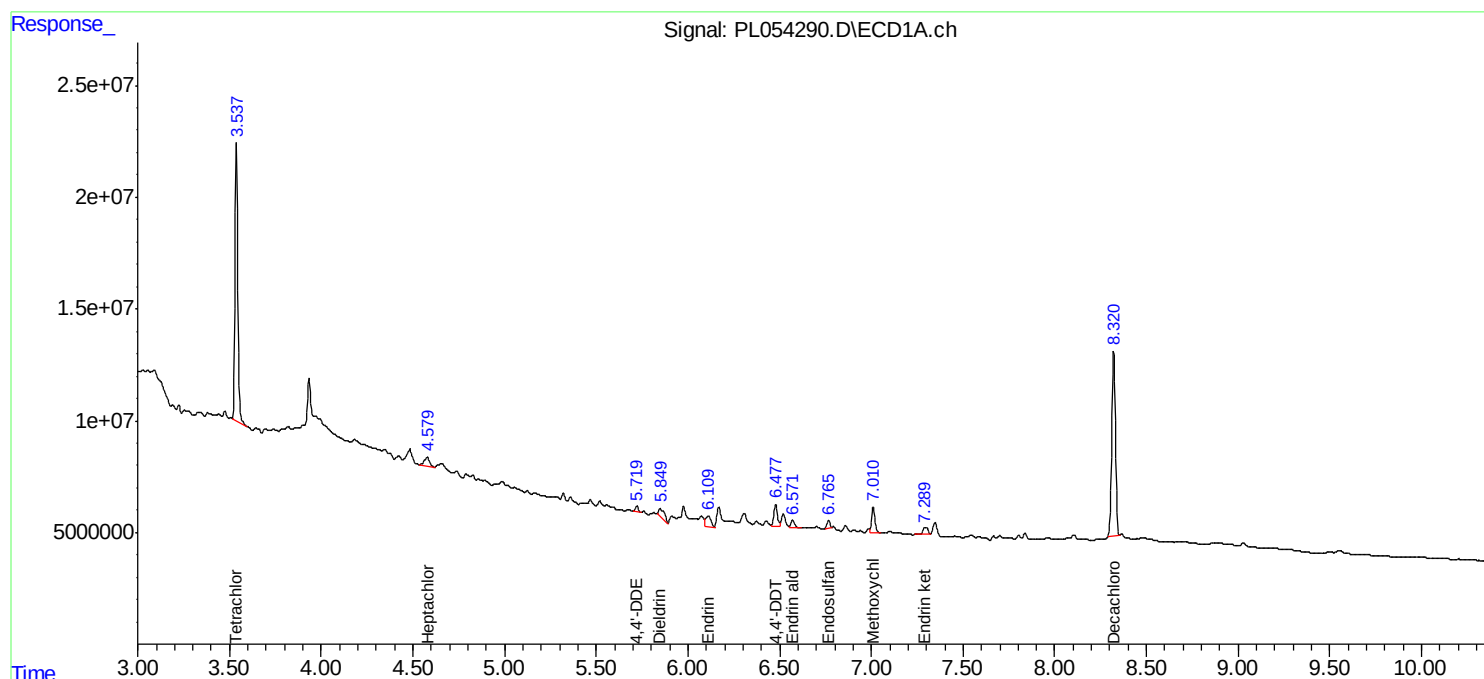
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

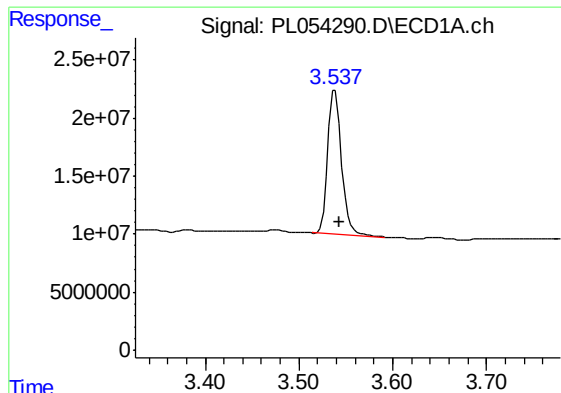
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111519\
Data File : PL054290.D
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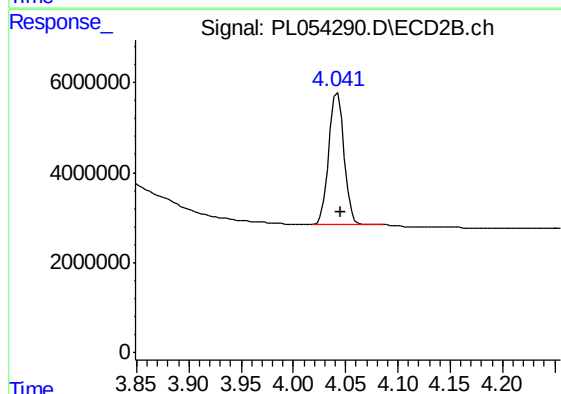




#1 Tetrachloro-m-xylene

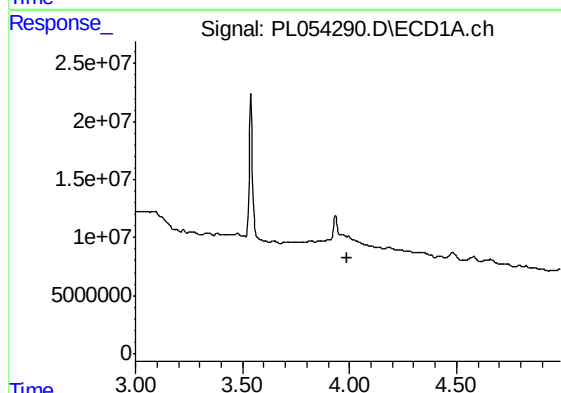
R.T.: 3.539 min
Delta R.T.: -0.005 min
Response: 127179103
Conc: 11.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
5-(6-8)



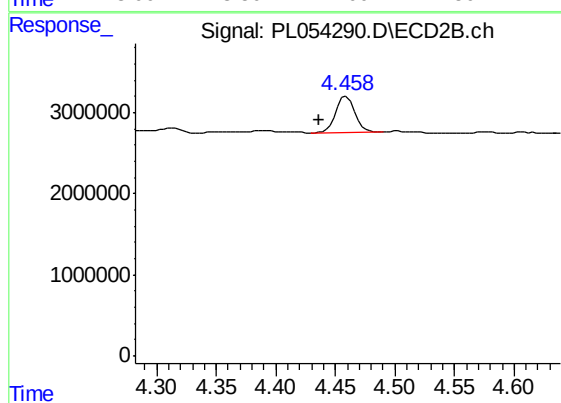
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: -0.003 min
Response: 29976820
Conc: 11.98 ng/ml



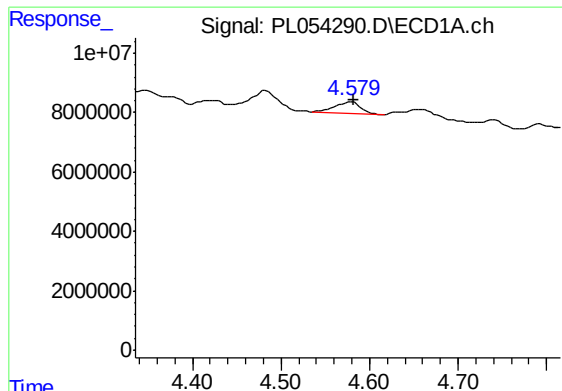
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.988 min
Response: 0
Conc: N.D.



#2 alpha-BHC

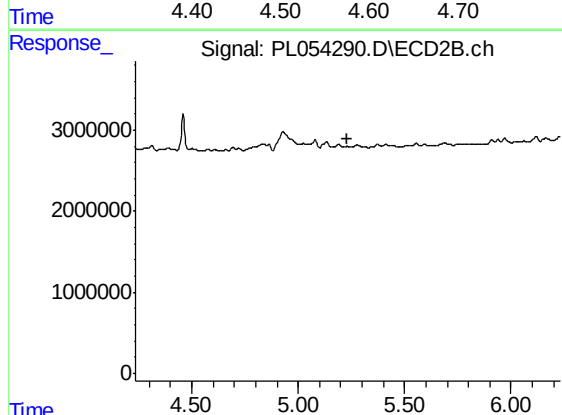
R.T.: 4.459 min
Delta R.T.: 0.023 min
Response: 4822299
Conc: 1.39 ng/ml



#4 Heptachlor

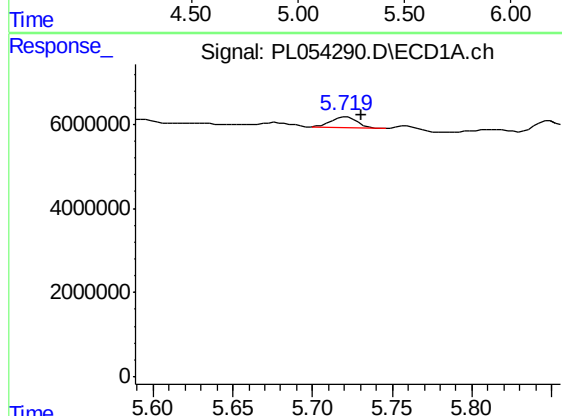
R.T.: 4.580 min
Delta R.T.: -0.002 min
Response: 7847855
Conc: 0.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
5-(6-8)



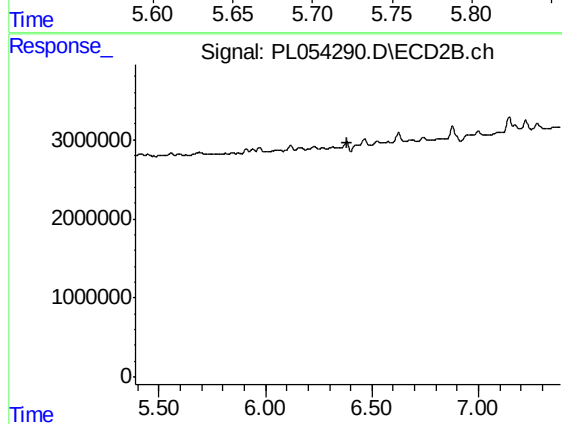
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.232 min
Response: 0
Conc: N.D.



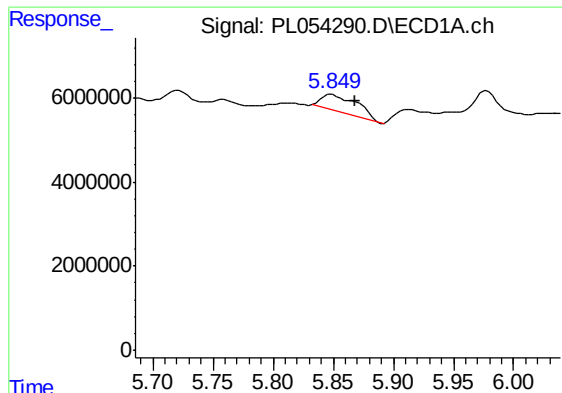
#12 4,4'-DDE

R.T.: 5.721 min
Delta R.T.: -0.010 min
Response: 3060635
Conc: 0.26 ng/ml



#12 4,4'-DDE

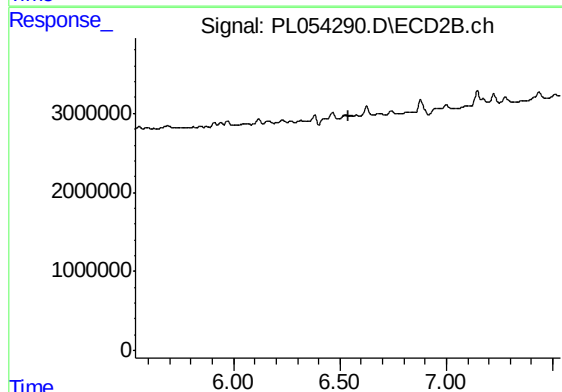
R.T.: 0.000 min
Exp R.T. : 6.387 min
Response: 0
Conc: N.D.



#13 Dieldrin

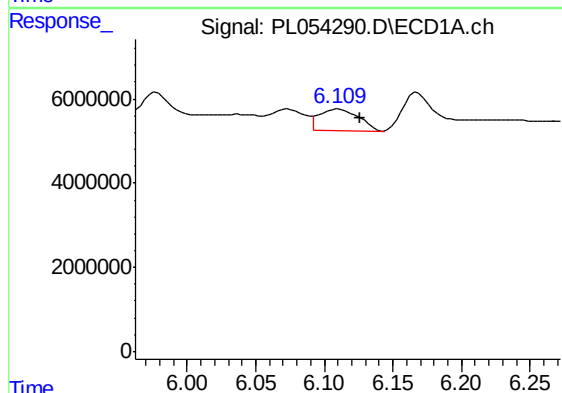
R.T.: 5.848 min
Delta R.T.: -0.019 min
Response: 8528045
Conc: 0.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
5-(6-8)



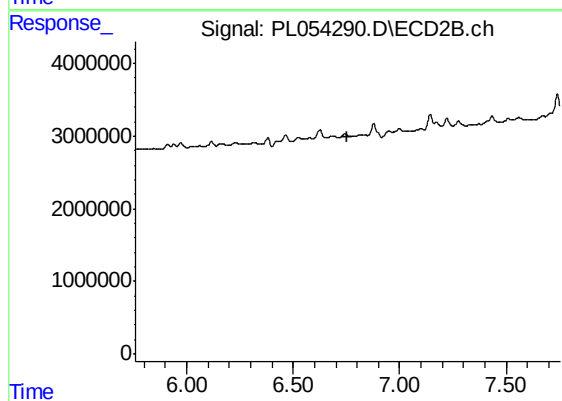
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.538 min
Response: 0
Conc: N.D.



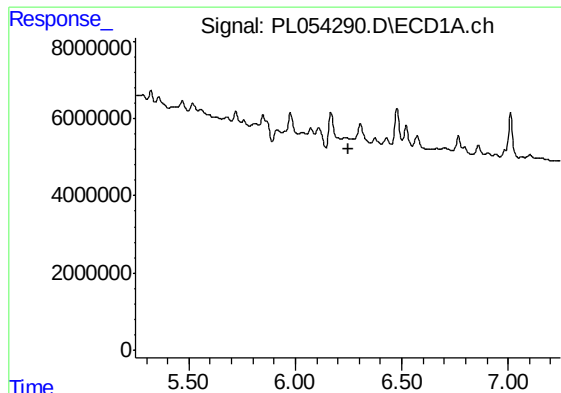
#14 Endrin

R.T.: 6.110 min
Delta R.T.: -0.016 min
Response: 10205529
Conc: 0.88 ng/ml



#14 Endrin

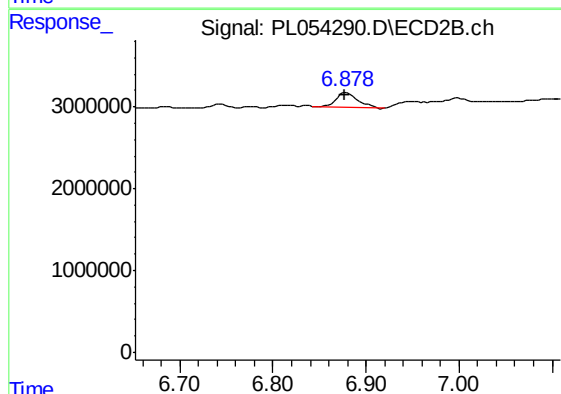
R.T.: 0.000 min
Exp R.T. : 6.756 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

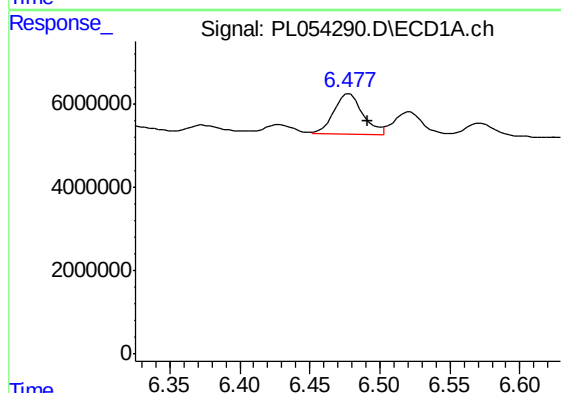
R.T.: 0.000 min
Exp R.T.: 6.248 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
5-(6-8)



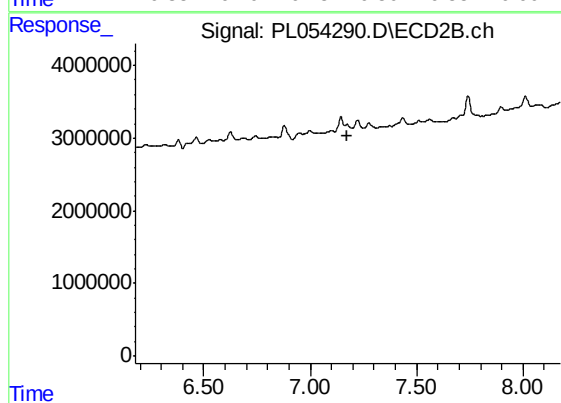
#16 4,4'-DDD

R.T.: 6.879 min
Delta R.T.: 0.002 min
Response: 2815823
Conc: 1.35 ng/ml



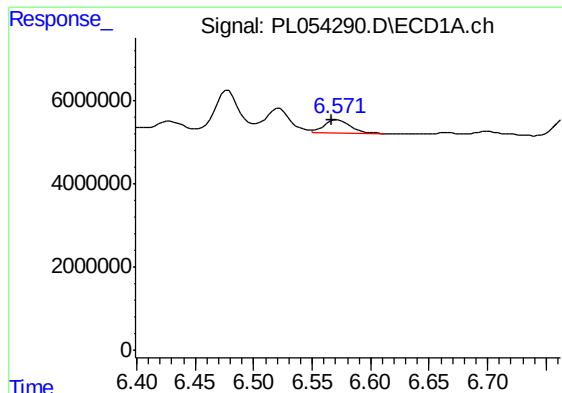
#17 4,4'-DDT

R.T.: 6.478 min
Delta R.T.: -0.013 min
Response: 13631858
Conc: 1.38 ng/ml



#17 4,4'-DDT

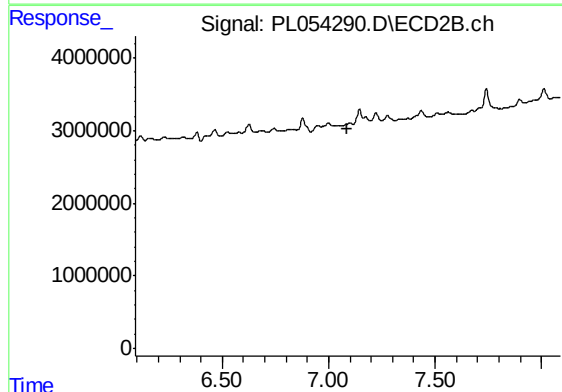
R.T.: 0.000 min
Exp R.T.: 7.176 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

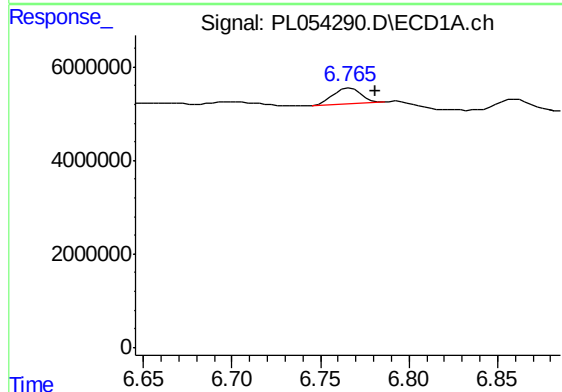
R.T.: 6.572 min
Delta R.T.: 0.005 min
Response: 4379806
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
5-(6-8)



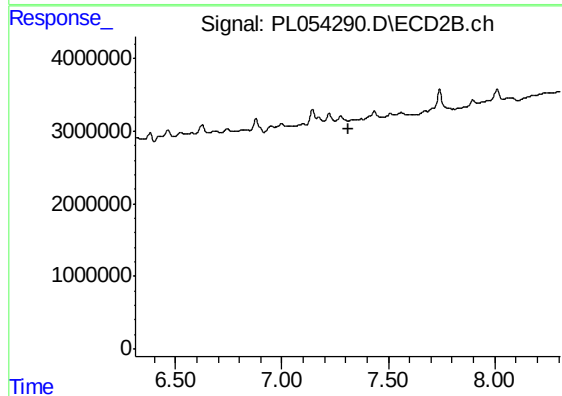
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.089 min
Response: 0
Conc: N.D.



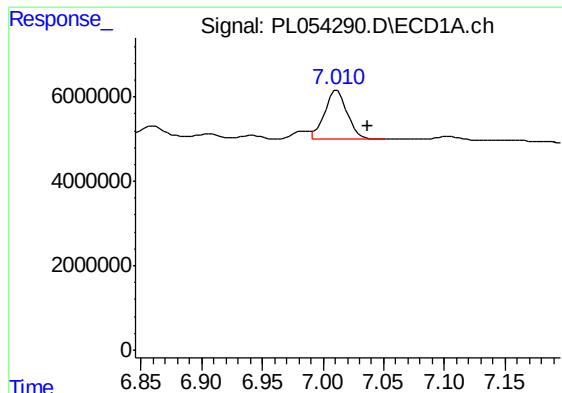
#19 Endosulfan Sulfate

R.T.: 6.767 min
Delta R.T.: -0.015 min
Response: 3816202
Conc: 0.38 ng/ml



#19 Endosulfan Sulfate

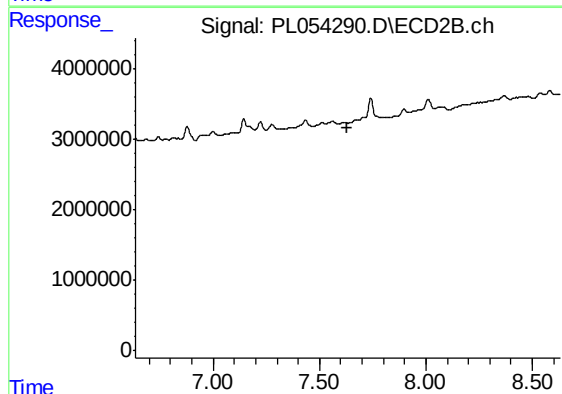
R.T.: 0.000 min
Exp R.T. : 7.312 min
Response: 0
Conc: N.D.



#20 Methoxychlor

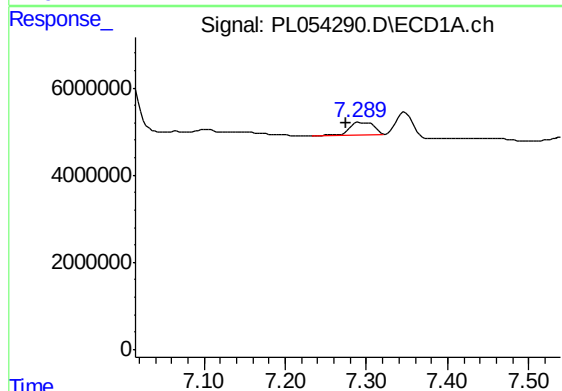
R.T.: 7.012 min
Delta R.T.: -0.025 min
Response: 15021321
Conc: 3.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
5-(6-8)



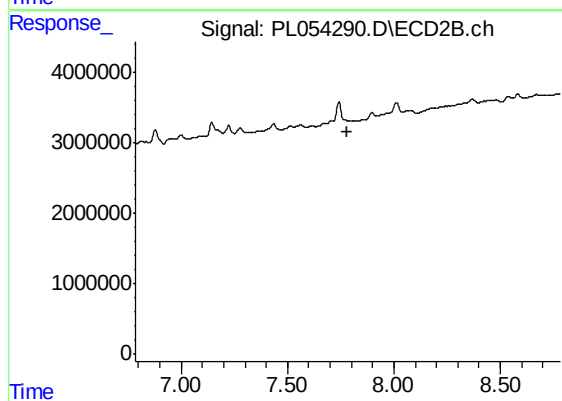
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.633 min
Response: 0
Conc: N.D.



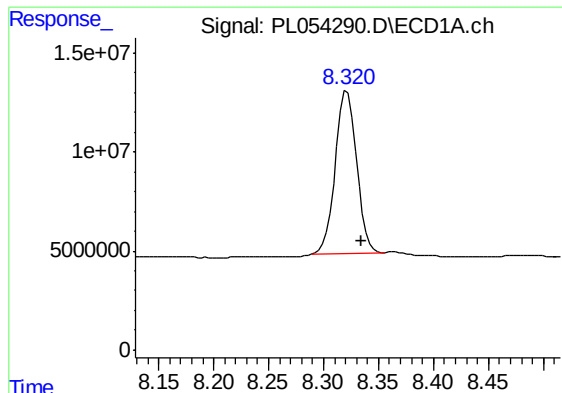
#21 Endrin ketone

R.T.: 7.291 min
Delta R.T.: 0.016 min
Response: 5668710
Conc: 0.53 ng/ml



#21 Endrin ketone

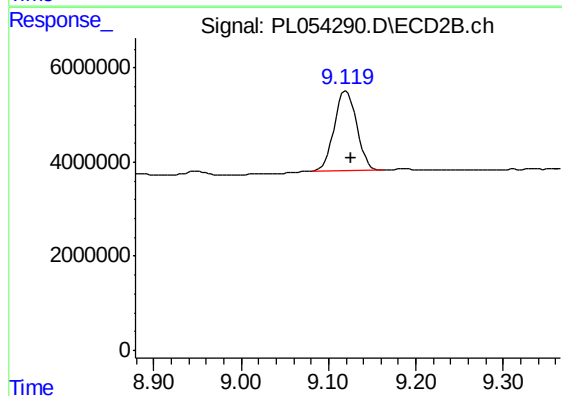
R.T.: 0.000 min
Exp R.T. : 7.783 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.322 min
Delta R.T.: -0.012 min
Response: 111478679
Conc: 11.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
5-(6-8)



#28 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: -0.006 min
Response: 30175279
Conc: 10.72 ng/ml