

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031220\
 Data File : PL057317.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2020 21:57
 Operator : AJ\MA
 Sample : L1797-03
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 6-FEET

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 06:09:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030320.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 11 17:44:01 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...	3.460	3.957	204.8E6	47524683	24.036	22.275
28)	SA Decachlor...	8.206	8.980	217.7E6	46195503	22.525	21.742
Target Compounds							
2)	A alpha-BHC	0.000	4.369f	0	238485	N.D.	0.075 #
4)	MA Heptachlor	0.000	5.138	0	10469166	N.D.	3.364 #
5)	MB Aldrin	0.000	5.439	0	5791622	N.D.	1.938 #
6)	B beta-BHC	4.441	0.000	15792170	0	2.981	N.D. #
7)	B delta-BHC	0.000	4.985f	0	7778925	N.D.	3.195 #
8)	B Heptachlo...	5.177	5.800f	9774974	12289187	0.808	4.435 #
13)	MA Dieldrin	5.748	0.000	1433814	0	0.117	N.D. #
14)	MA Endrin	6.010	0.000	10034681	0	0.922	N.D. #
15)	B Endosulfa...	6.285	6.870f	4292844	1488879	0.398	0.531 #
16)	A 4,4'-DDD	6.137	0.000	7047379	0	0.728	N.D. #
17)	MA 4,4'-DDT	6.357f	0.000	93128	0	0.010	N.D. #
19)	B Endosulfa...	6.684	7.184f	593566	104463	0.059	0.042 #
21)	B Endrin ke...	7.186f	7.665	4253291	196546	0.377	0.072 #
22)	Mirex	7.336	8.094f	2109682	6540	0.260	0.003 #
23)	Chlordane-1	4.309f	0.000	6638709	0	21.841	N.D. #
27)	Chlordane-5	6.285	0.000	4292844	0	11.819	N.D. #

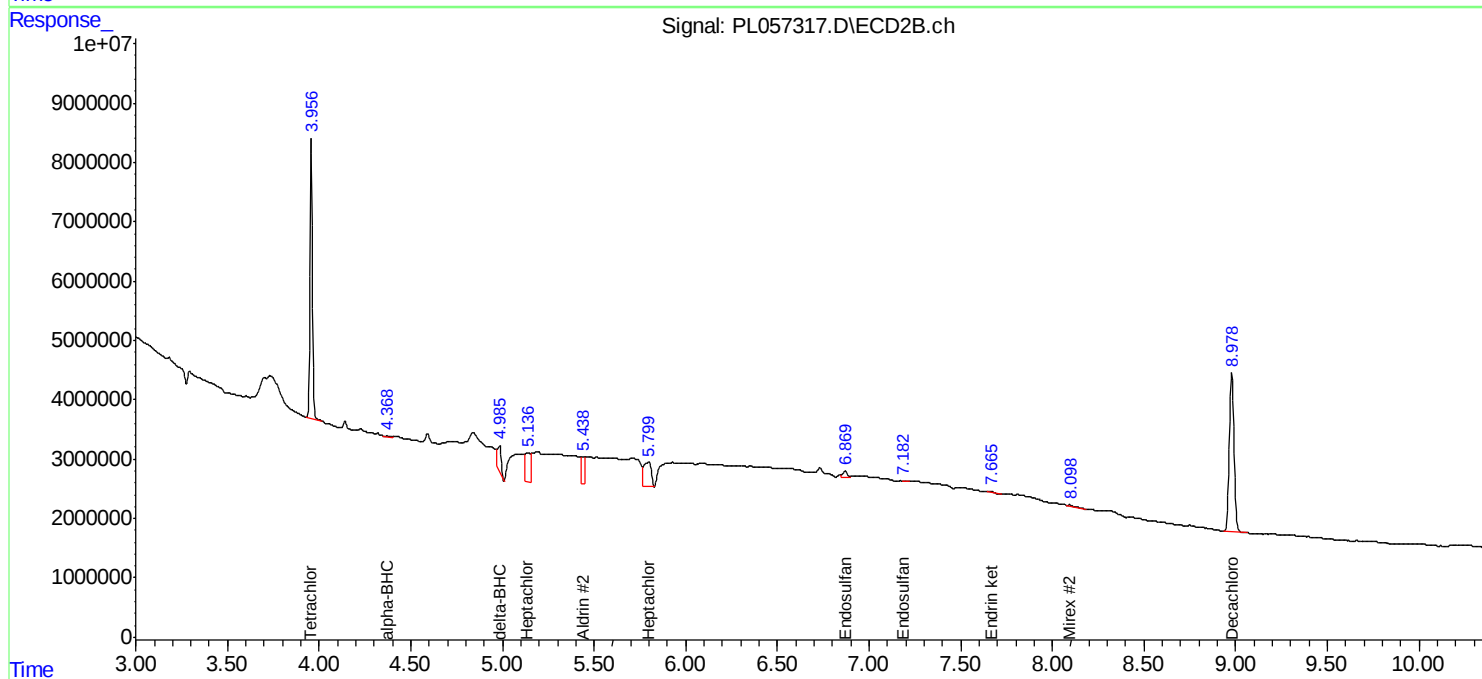
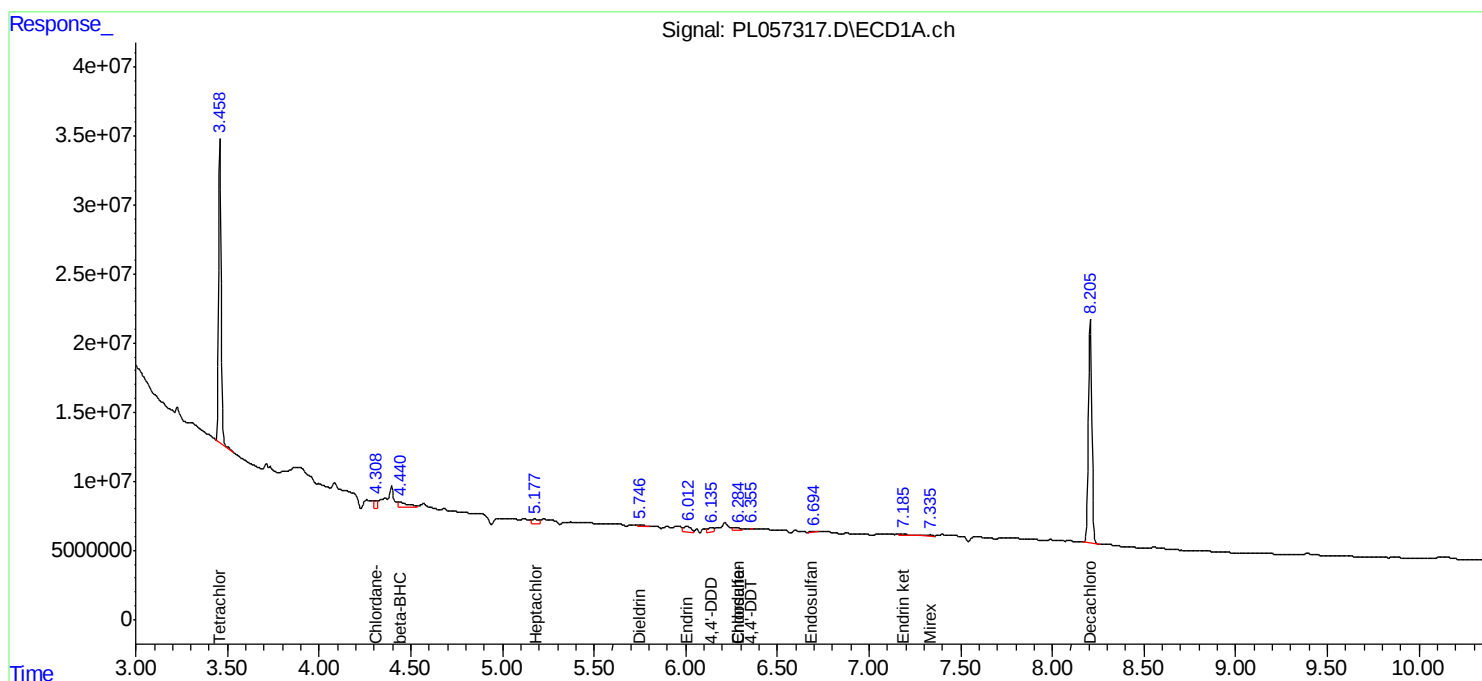
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

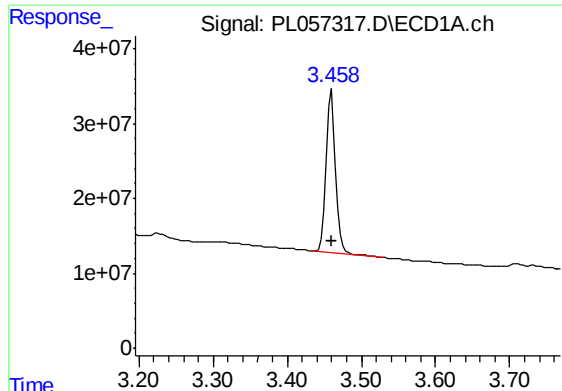
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Sample : L1797-03
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Instrument :
ECD_L
ClientSampled :
6-FEET

Integration File signal 1: autoint1.e
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Quant Time: Mar 13 06:09:49 2020
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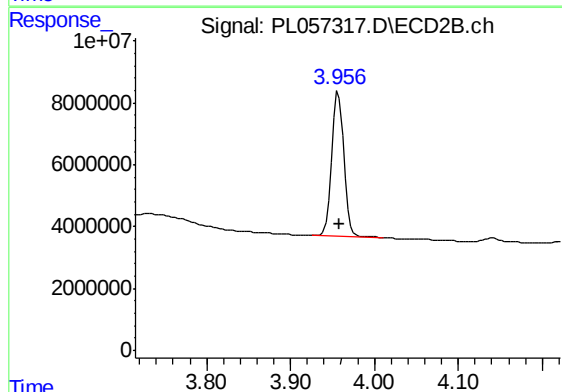




#1 Tetrachloro-m-xylene

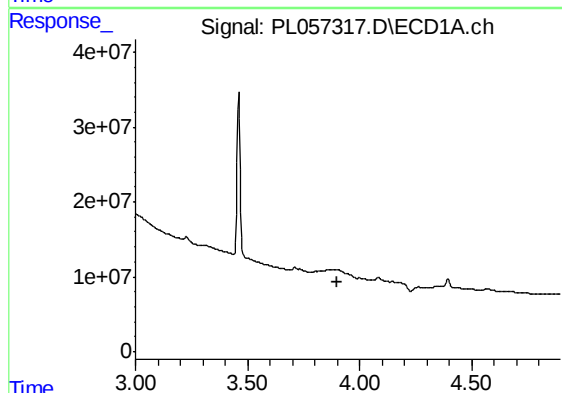
R.T.: 3.460 min
Delta R.T.: -0.001 min
Response: 204840085
Conc: 24.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
6-FEET



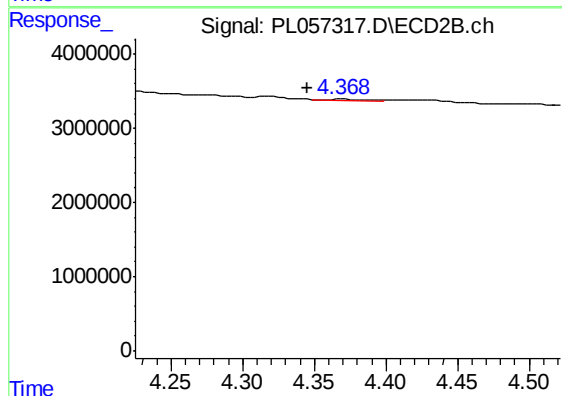
#1 Tetrachloro-m-xylene

R.T.: 3.957 min
Delta R.T.: 0.000 min
Response: 47524683
Conc: 22.28 ng/ml



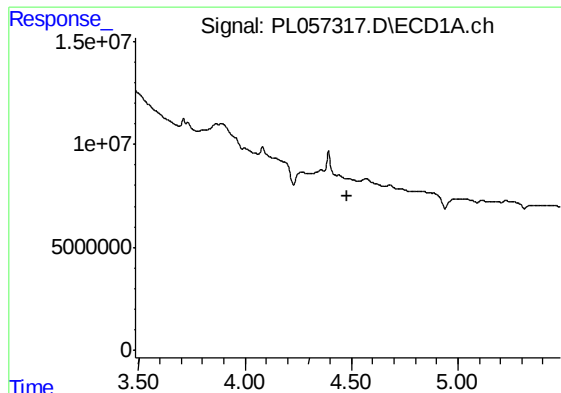
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.898 min
Response: 0
Conc: N.D.



#2 alpha-BHC

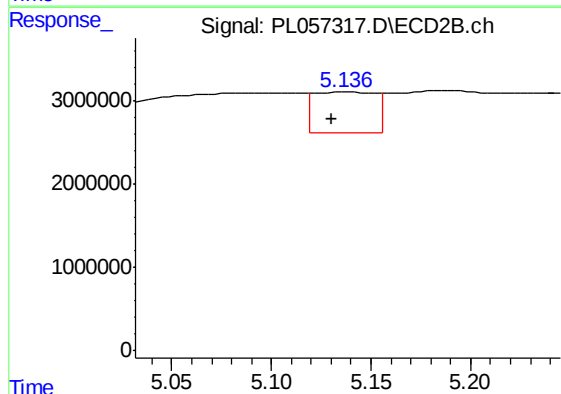
R.T.: 4.369 min
Delta R.T.: 0.024 min
Response: 238485
Conc: 0.08 ng/ml



#4 Heptachlor

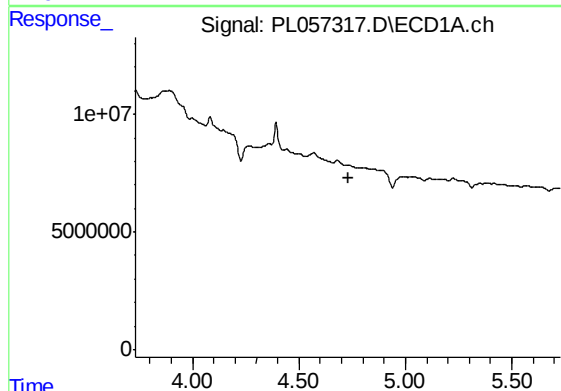
R.T.: 0.000 min
Exp R.T. : 4.483 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
6-FEET



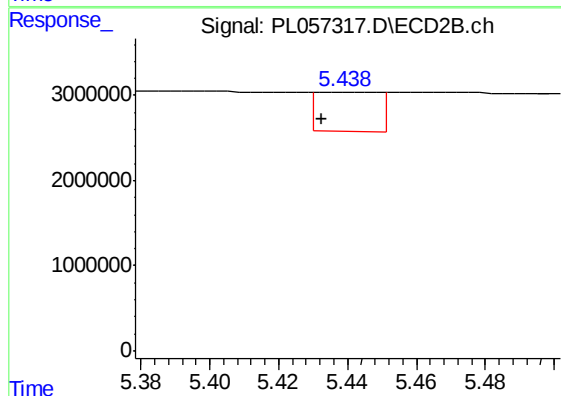
#4 Heptachlor

R.T.: 5.138 min
Delta R.T.: 0.007 min
Response: 10469166
Conc: 3.36 ng/ml



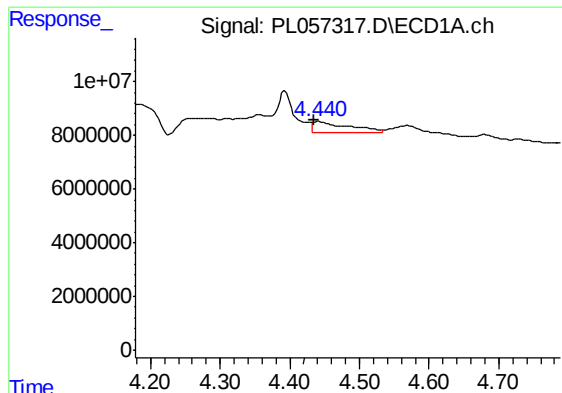
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.731 min
Response: 0
Conc: N.D.



#5 Aldrin

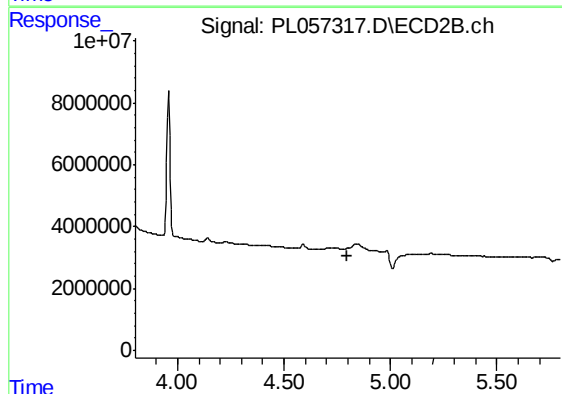
R.T.: 5.439 min
Delta R.T.: 0.007 min
Response: 5791622
Conc: 1.94 ng/ml



#6 beta-BHC

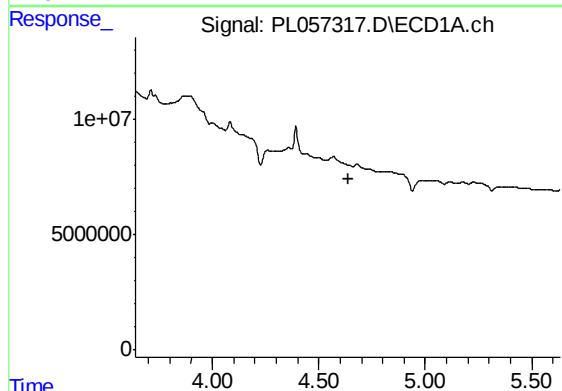
R.T.: 4.441 min
Delta R.T.: 0.007 min
Response: 15792170
Conc: 2.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
6-FEET



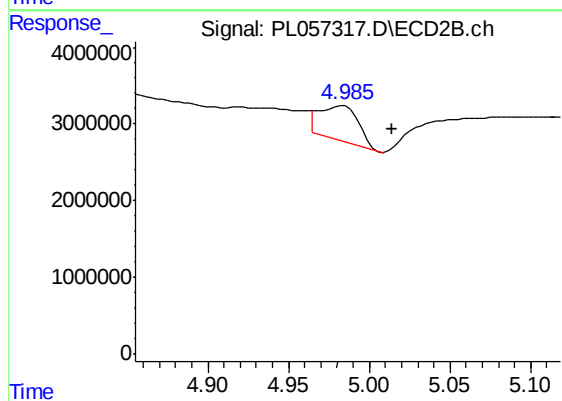
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



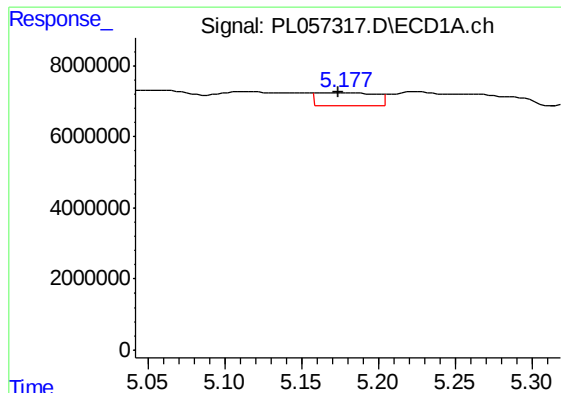
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.638 min
Response: 0
Conc: N.D.



#7 delta-BHC

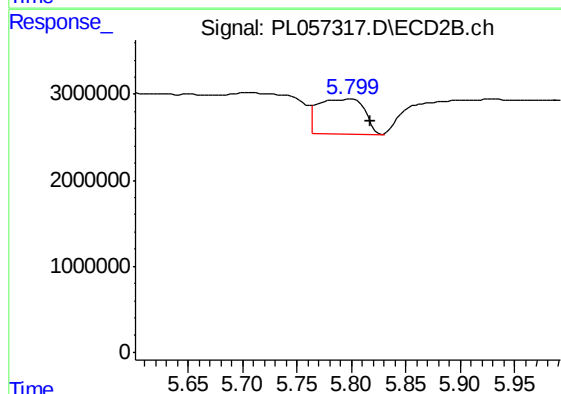
R.T.: 4.985 min
Delta R.T.: -0.029 min
Response: 7778925
Conc: 3.19 ng/ml



#8 Heptachlor epoxide

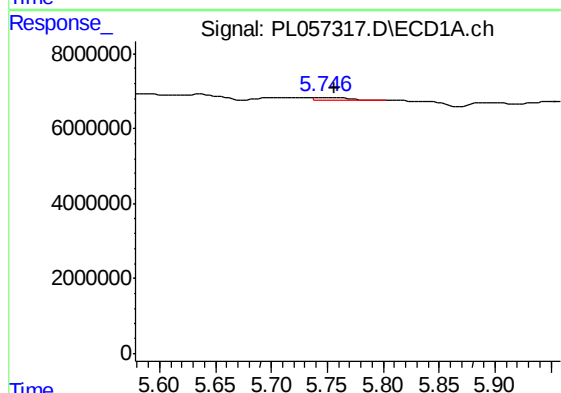
R.T.: 5.177 min
Delta R.T.: 0.003 min
Response: 9774974
Conc: 0.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
6-FEET



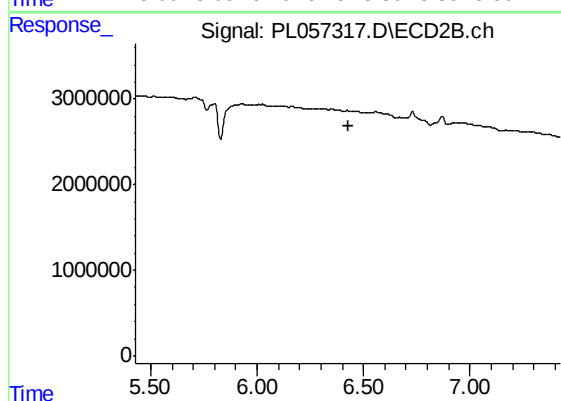
#8 Heptachlor epoxide

R.T.: 5.800 min
Delta R.T.: -0.017 min
Response: 12289187
Conc: 4.43 ng/ml



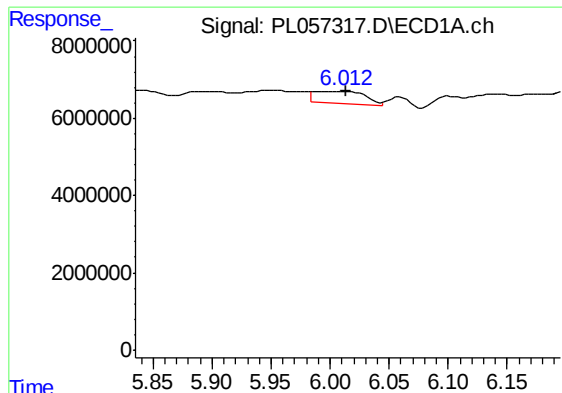
#13 Dieldrin

R.T.: 5.748 min
Delta R.T.: -0.009 min
Response: 1433814
Conc: 0.12 ng/ml



#13 Dieldrin

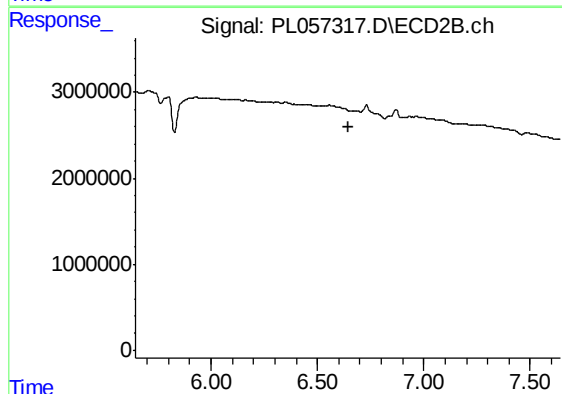
R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#14 Endrin

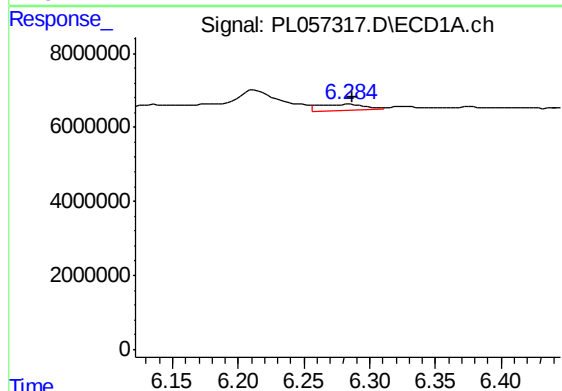
R.T.: 6.010 min
Delta R.T.: -0.004 min
Response: 10034681
Conc: 0.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
6-FEET



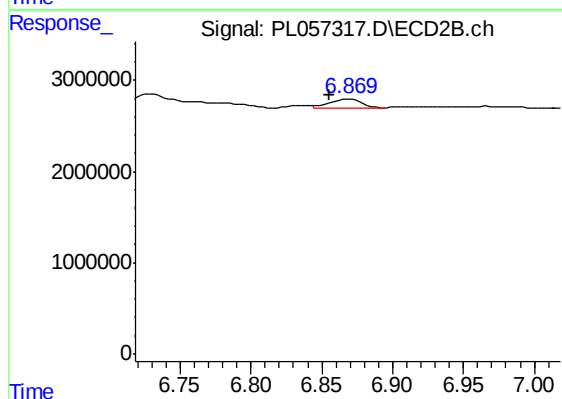
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.645 min
Response: 0
Conc: N.D.



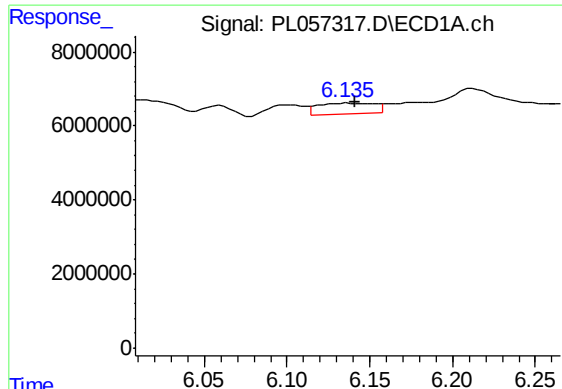
#15 Endosulfan II

R.T.: 6.285 min
Delta R.T.: -0.002 min
Response: 4292844
Conc: 0.40 ng/ml



#15 Endosulfan II

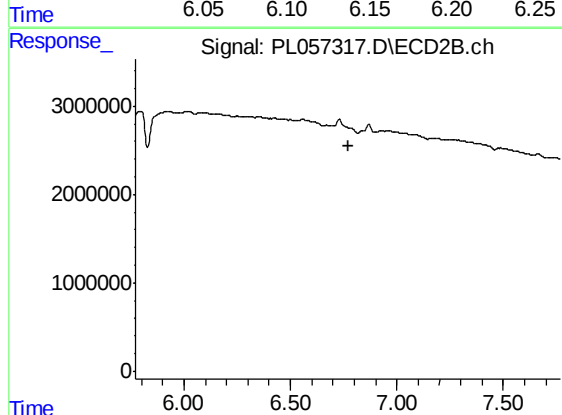
R.T.: 6.870 min
Delta R.T.: 0.015 min
Response: 1488879
Conc: 0.53 ng/ml



#16 4,4'-DDD

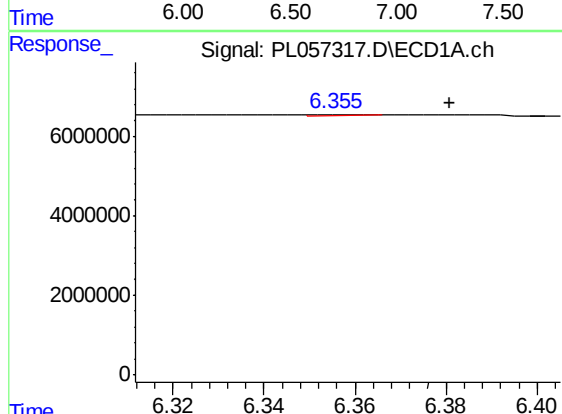
R.T.: 6.137 min
Delta R.T.: -0.004 min
Response: 7047379
Conc: 0.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
6-FEET



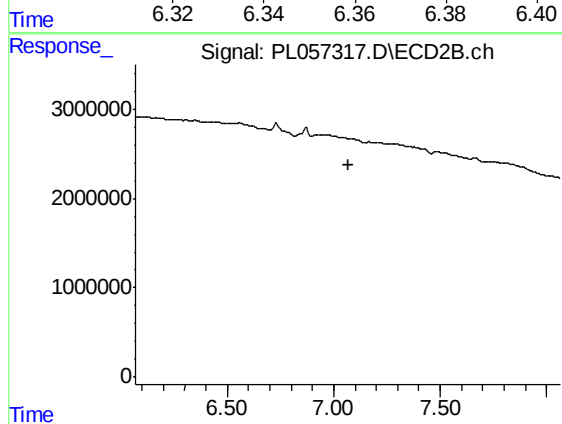
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.771 min
Response: 0
Conc: N.D.



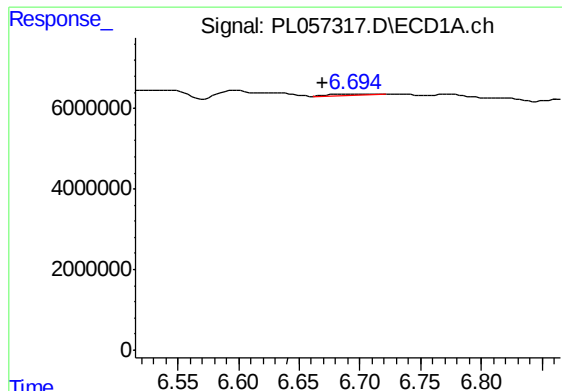
#17 4,4'-DDT

R.T.: 6.357 min
Delta R.T.: -0.023 min
Response: 93128
Conc: 0.01 ng/ml



#17 4,4'-DDT

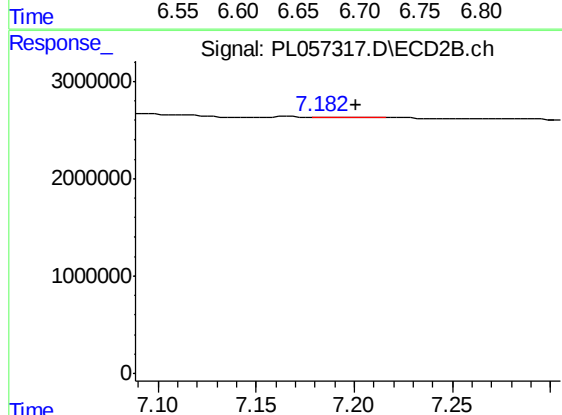
R.T.: 0.000 min
Exp R.T. : 7.068 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

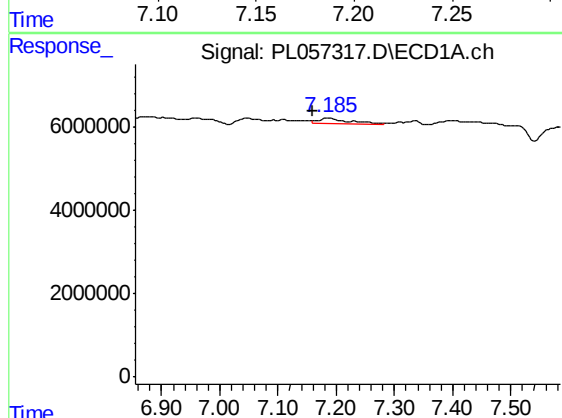
R.T.: 6.684 min
Delta R.T.: 0.015 min
Response: 593566
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
6-FEET



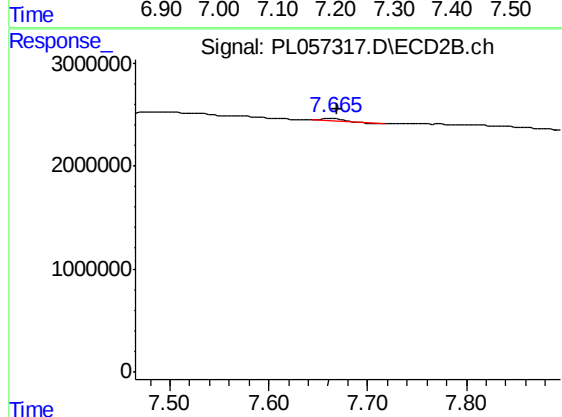
#19 Endosulfan Sulfate

R.T.: 7.184 min
Delta R.T.: -0.017 min
Response: 104463
Conc: 0.04 ng/ml



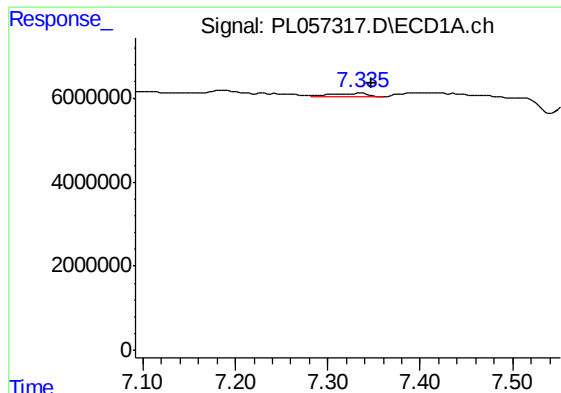
#21 Endrin ketone

R.T.: 7.186 min
Delta R.T.: 0.026 min
Response: 4253291
Conc: 0.38 ng/ml



#21 Endrin ketone

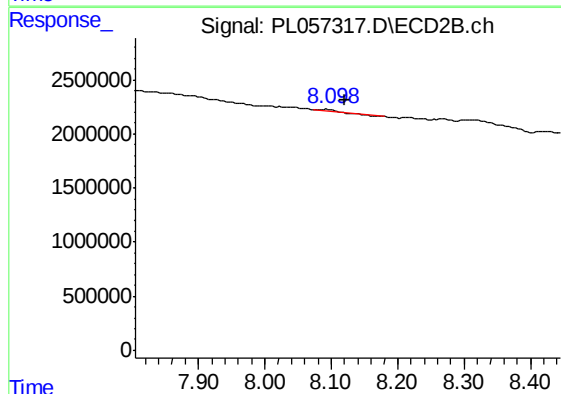
R.T.: 7.665 min
Delta R.T.: -0.004 min
Response: 196546
Conc: 0.07 ng/ml



#22 Mirex

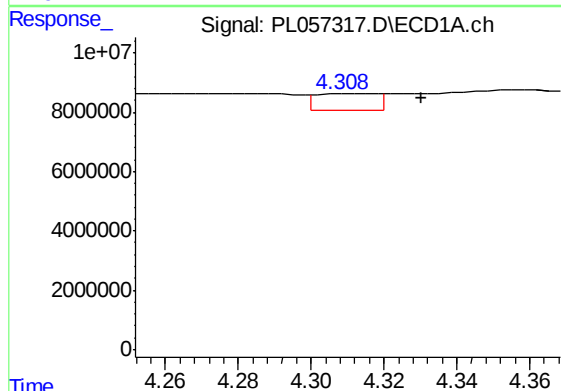
R.T.: 7.336 min
Delta R.T.: -0.012 min
Response: 2109682
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
6-FEET



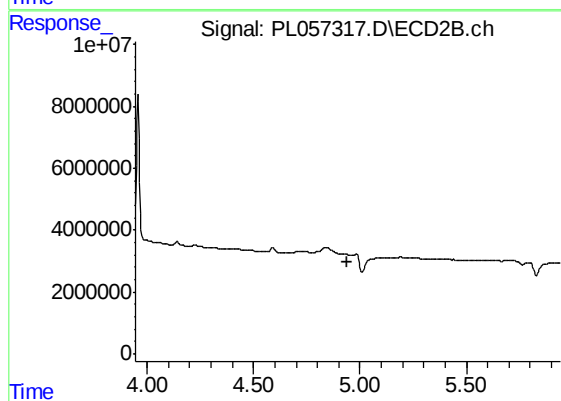
#22 Mirex

R.T.: 8.094 min
Delta R.T.: -0.025 min
Response: 6540
Conc: 0.00 ng/ml



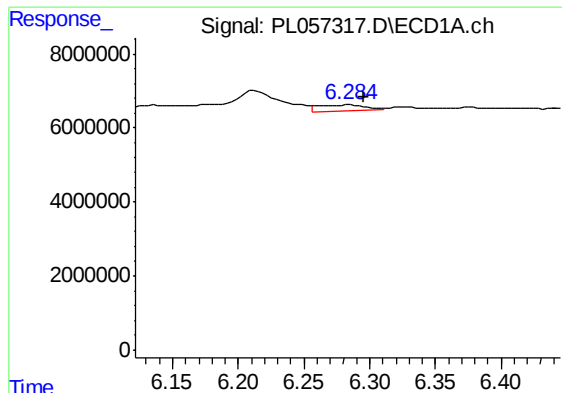
#23 Chlordane-1

R.T.: 4.309 min
Delta R.T.: -0.021 min
Response: 6638709
Conc: 21.84 ng/ml



#23 Chlordane-1

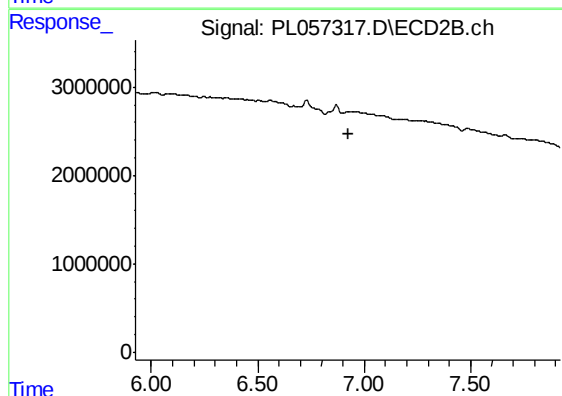
R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



#27 Chlordane-5

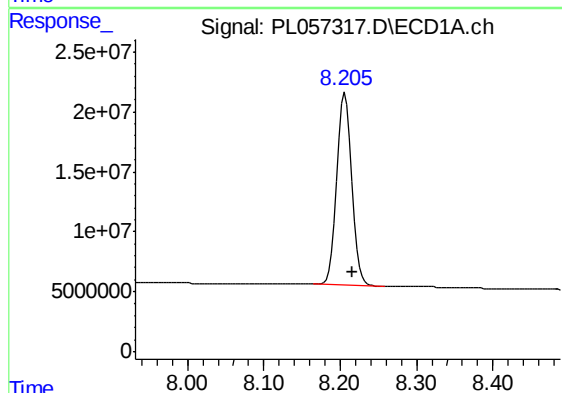
R.T.: 6.285 min
Delta R.T.: -0.010 min
Response: 4292844
Conc: 11.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
6-FEET



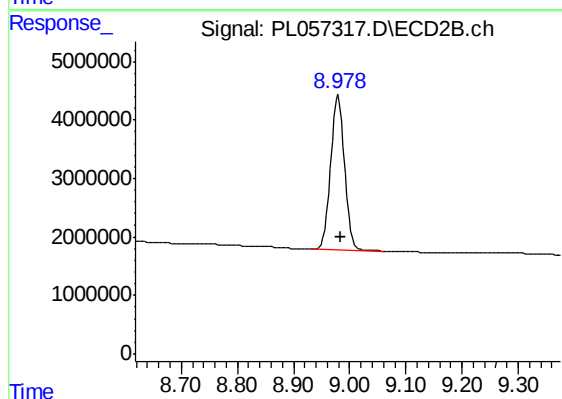
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.923 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.206 min
Delta R.T.: -0.009 min
Response: 217710160
Conc: 22.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.980 min
Delta R.T.: -0.005 min
Response: 46195503
Conc: 21.74 ng/ml