

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030621\
 Data File : PL065095.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2021 12:42
 Operator : AR\AJ
 Sample : M1554-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 22:10:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030521.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 05 02:26:14 2021
 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...	3.422	4.098	67152596	52356090	22.838	21.084
28)	SA Decachlor...	8.143	9.256	48262236	38371978	17.391	17.469
Target Compounds							
3)	MA gamma-BHC...	4.121	0.000	886238	0	0.205	N.D. #
6)	B beta-BHC	4.399	0.000	1406389	0	0.753	N.D. #
7)	B delta-BHC	0.000	5.208	0	9935494	N.D.	3.280 #
9)	A Endosulfan I	5.475f	0.000	2193432	0	0.613	N.D. #
12)	B 4,4'-DDE	5.587f	0.000	2997100	0	0.834	N.D. #
15)	B Endosulfa...	6.214	0.000	1587550	0	0.506	N.D. #
16)	A 4,4'-DDD	6.097f	0.000	7774990	0	2.612	N.D. #
17)	MA 4,4'-DDT	6.315	7.266	2377982	11379137	0.853	5.806 #
18)	B Endrin al...	6.407f	7.198	4233893	3180962	1.651	1.798
19)	B Endosulfa...	6.589	7.400f	3000625	-443479	0.888	N.D. #
23)	Chlordane-1	4.294	5.137f	25111348	4257204	197.014	40.791 #
27)	Chlordane-5	6.214	0.000	1587550	0	12.226	N.D. #

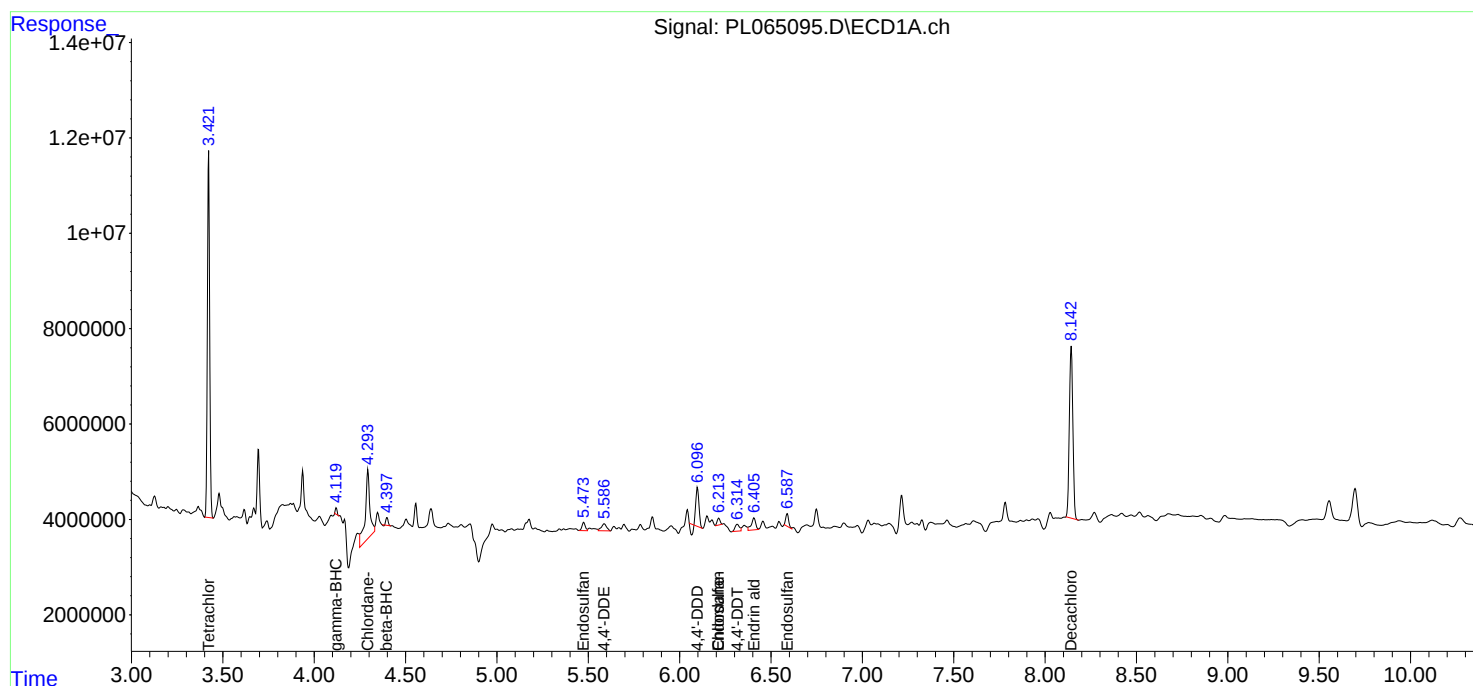
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

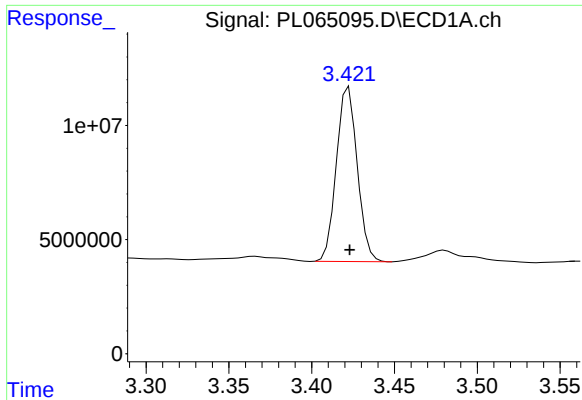
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030621\
Data File : PL065095.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Mar 2021 12:42
Operator : AR\AJ
Sample : M1554-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 22:10:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030521.M
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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

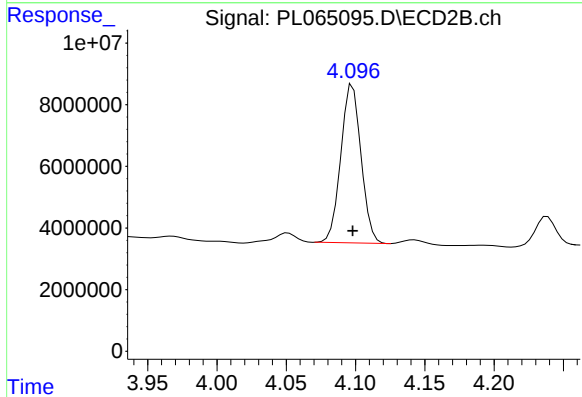




#1 Tetrachloro-m-xylene

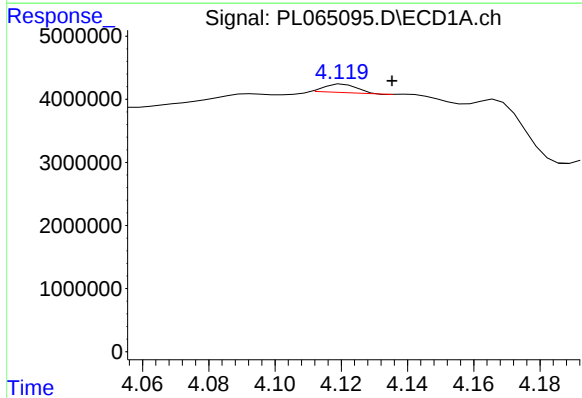
R.T.: 3.422 min
Delta R.T.: 0.000 min
Response: 67152596
Conc: 22.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



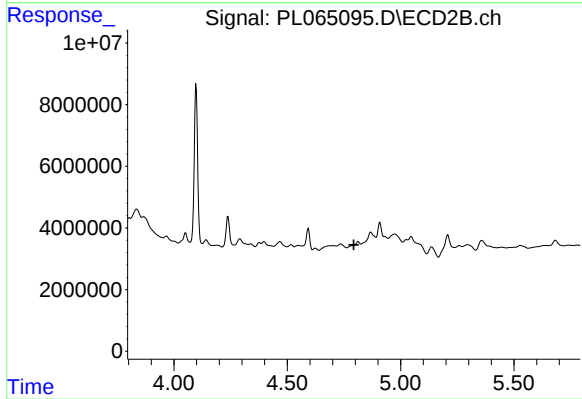
#1 Tetrachloro-m-xylene

R.T.: 4.098 min
Delta R.T.: 0.000 min
Response: 52356090
Conc: 21.08 ng/ml



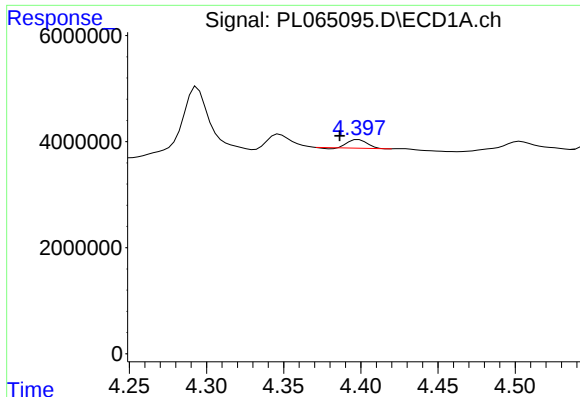
#3 gamma-BHC (Lindane)

R.T.: 4.121 min
Delta R.T.: -0.015 min
Response: 886238
Conc: 0.20 ng/ml



#3 gamma-BHC (Lindane)

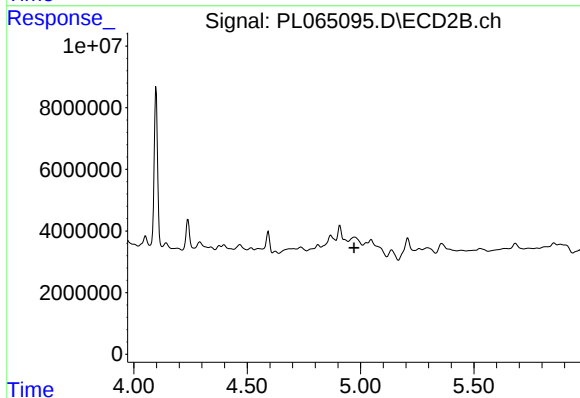
R.T.: 0.000 min
Exp R.T.: 4.793 min
Response: 0
Conc: N.D.



#6 beta-BHC

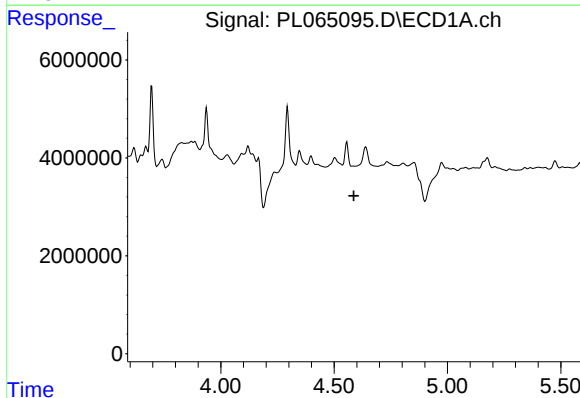
R.T.: 4.399 min
Delta R.T.: 0.012 min
Response: 1406389
Conc: 0.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



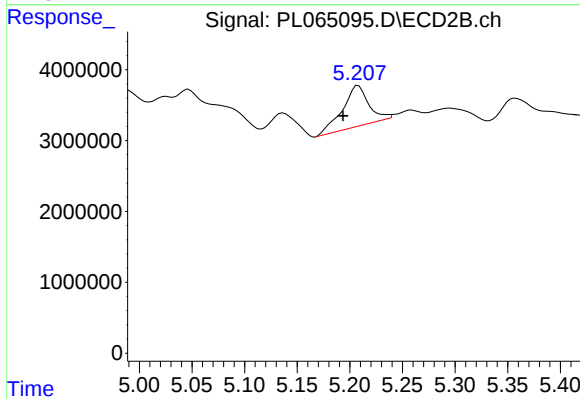
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.972 min
Response: 0
Conc: N.D.



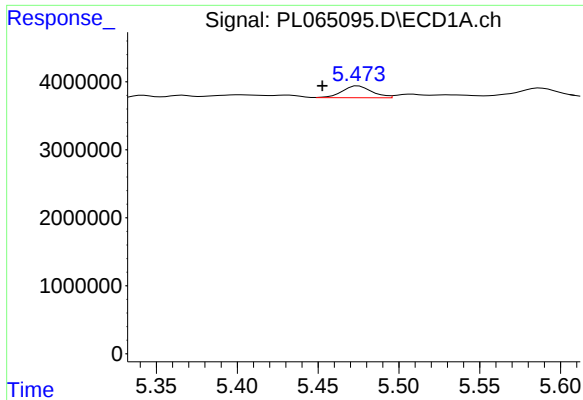
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.587 min
Response: 0
Conc: N.D.



#7 delta-BHC

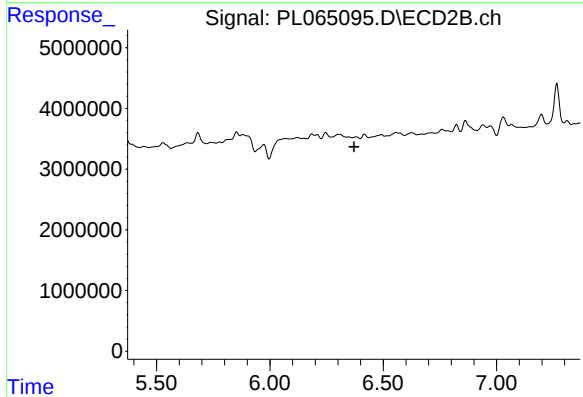
R.T.: 5.208 min
Delta R.T.: 0.015 min
Response: 9935494
Conc: 3.28 ng/ml



#9 Endosulfan I

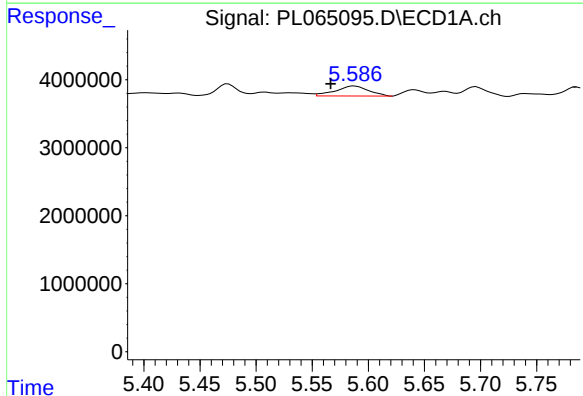
R.T.: 5.475 min
Delta R.T.: 0.022 min
Response: 2193432
Conc: 0.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



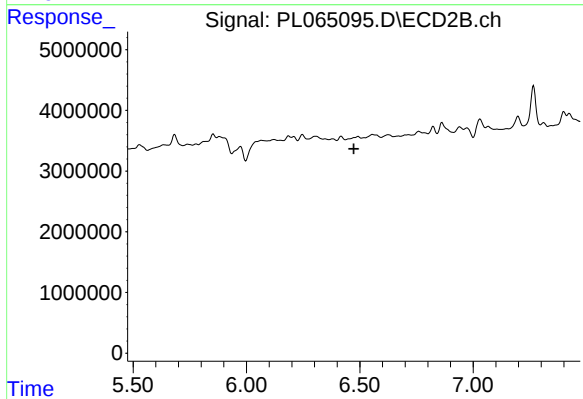
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.371 min
Response: 0
Conc: N.D.



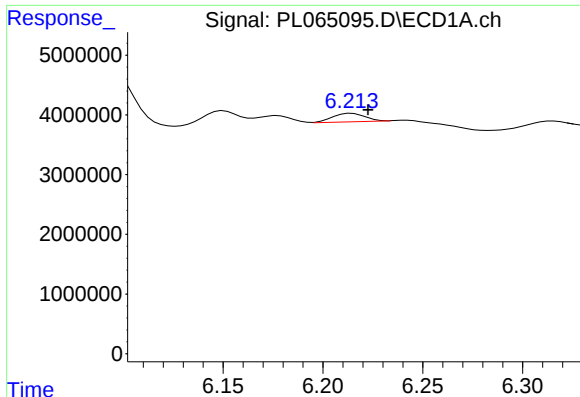
#12 4,4'-DDE

R.T.: 5.587 min
Delta R.T.: 0.021 min
Response: 2997100
Conc: 0.83 ng/ml



#12 4,4'-DDE

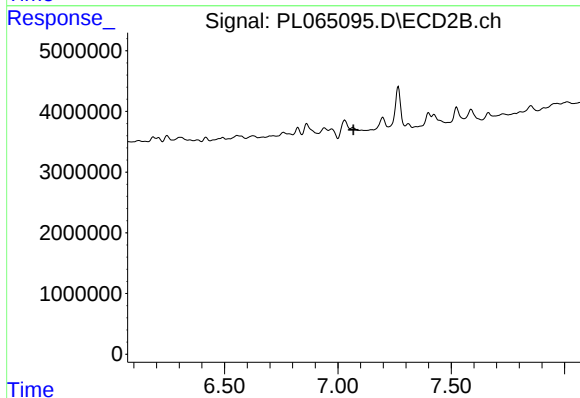
R.T.: 0.000 min
Exp R.T. : 6.474 min
Response: 0
Conc: N.D.



#15 Endosulfan II

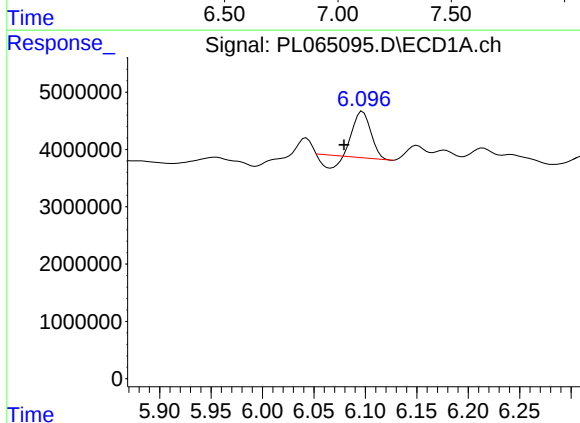
R.T.: 6.214 min
Delta R.T.: -0.008 min
Response: 1587550
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



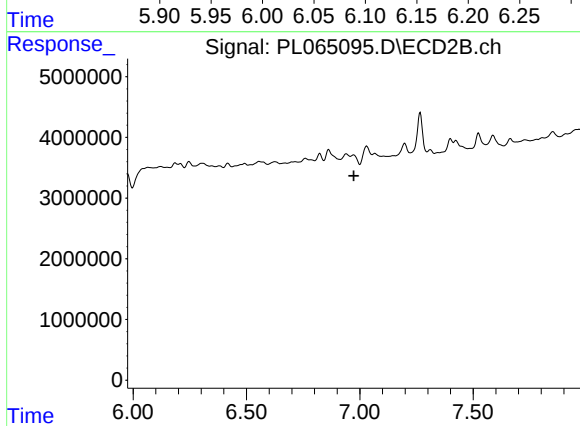
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.069 min
Response: 0
Conc: N.D.



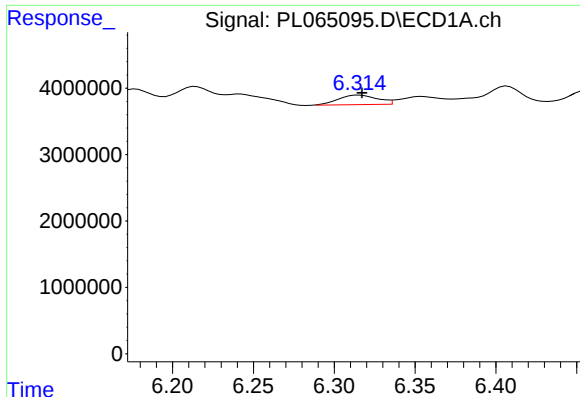
#16 4,4'-DDD

R.T.: 6.097 min
Delta R.T.: 0.018 min
Response: 7774990
Conc: 2.61 ng/ml



#16 4,4'-DDD

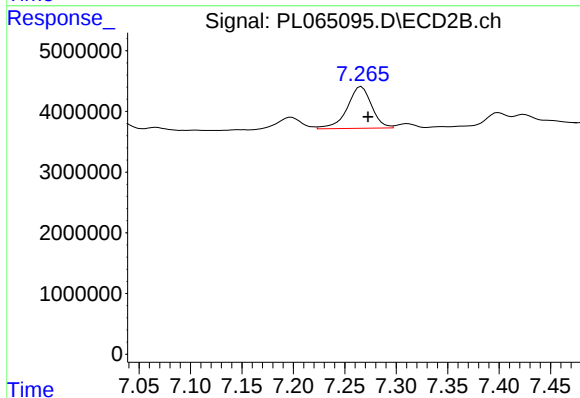
R.T.: 0.000 min
Exp R.T. : 6.973 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

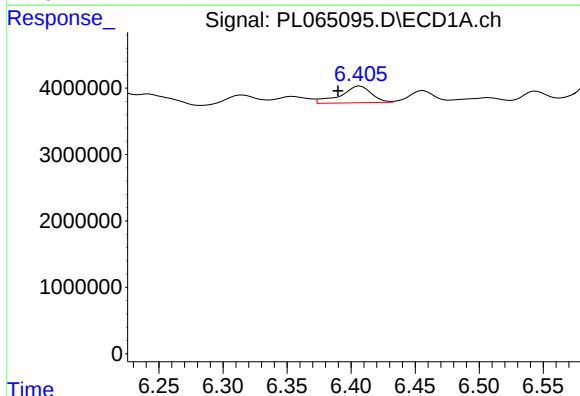
R.T.: 6.315 min
Delta R.T.: -0.002 min
Response: 2377982
Conc: 0.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



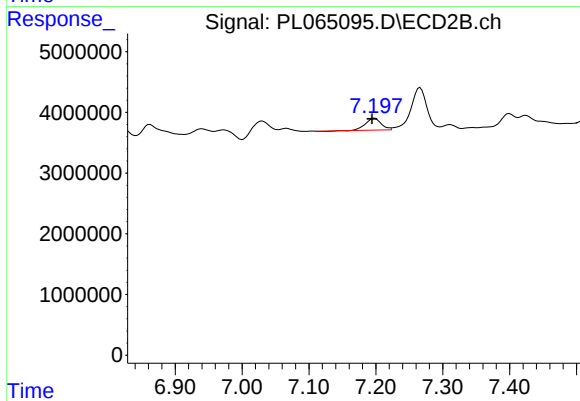
#17 4,4'-DDT

R.T.: 7.266 min
Delta R.T.: -0.007 min
Response: 11379137
Conc: 5.81 ng/ml



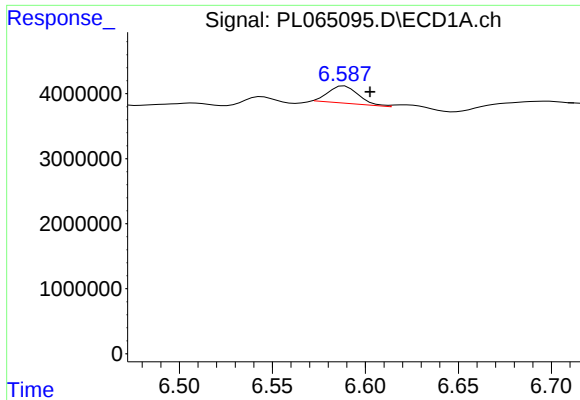
#18 Endrin aldehyde

R.T.: 6.407 min
Delta R.T.: 0.017 min
Response: 4233893
Conc: 1.65 ng/ml



#18 Endrin aldehyde

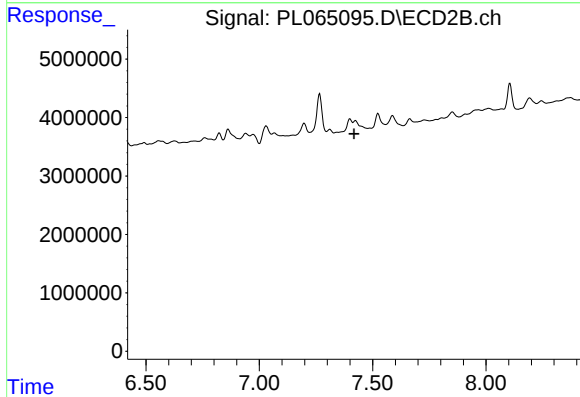
R.T.: 7.198 min
Delta R.T.: 0.004 min
Response: 3180962
Conc: 1.80 ng/ml



#19 Endosulfan Sulfate

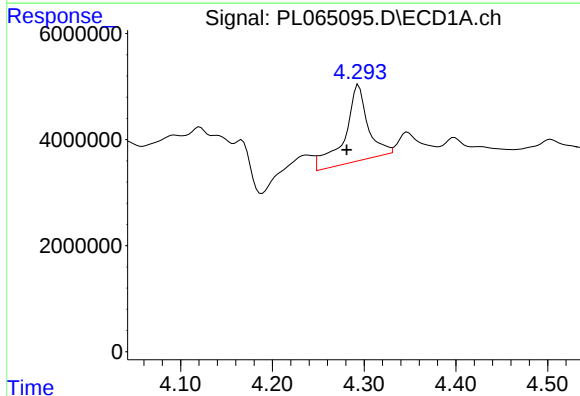
R.T.: 6.589 min
Delta R.T.: -0.014 min
Response: 3000625
Conc: 0.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



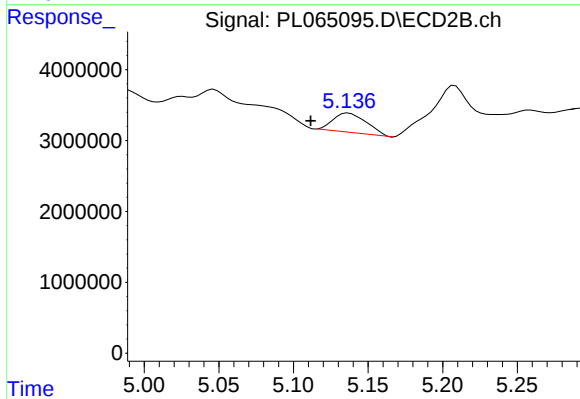
#19 Endosulfan Sulfate

R.T.: 7.400 min
Delta R.T.: -0.018 min
Response: -443479
Conc: N.D.



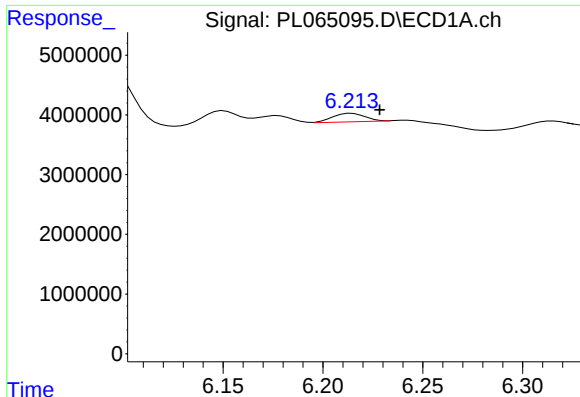
#23 Chlordane-1

R.T.: 4.294 min
Delta R.T.: 0.013 min
Response: 25111348
Conc: 197.01 ng/ml



#23 Chlordane-1

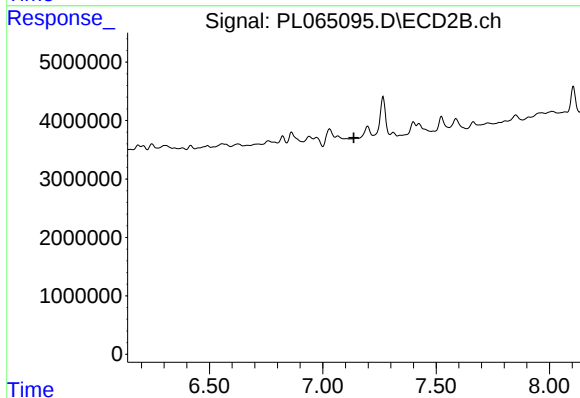
R.T.: 5.137 min
Delta R.T.: 0.025 min
Response: 4257204
Conc: 40.79 ng/ml



#27 Chlordane-5

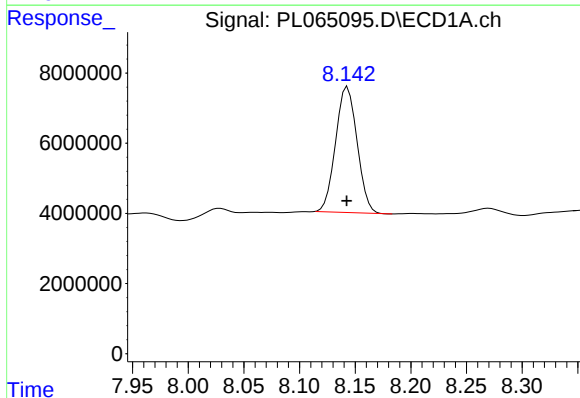
R.T.: 6.214 min
Delta R.T.: -0.014 min
Response: 1587550
Conc: 12.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



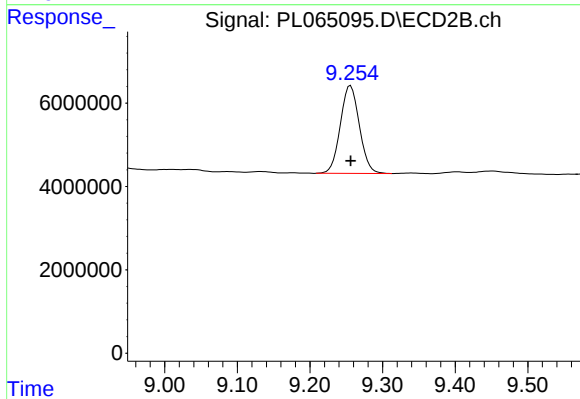
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 7.137 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.143 min
Delta R.T.: 0.000 min
Response: 48262236
Conc: 17.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.256 min
Delta R.T.: 0.000 min
Response: 38371978
Conc: 17.47 ng/ml