

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062620\
 Data File : PL059527.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2020 13:06
 Operator : AJ\MA
 Sample : PB129791BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB129791BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 23:44:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062220.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 22 14:09:48 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...	3.524	4.071	41870692	58427005	23.299	22.637
28)	SA Decachlor...	8.296	9.187	35747290	49131199	20.993	21.458
Target Compounds							
4)	MA Heptachlor	0.000	5.250	0	493949	N.D.	0.153 #
6)	B beta-BHC	4.469f	0.000	301909	0	0.317	N.D. #
7)	B delta-BHC	0.000	5.115f	0	606171	N.D.	0.218 #
9)	A Endosulfan I	5.587	6.295f	37912	518907	0.026	0.191 #
11)	B alpha-Chl...	5.541	6.295f	78326	518907	0.050	0.176 #
15)	B Endosulfa...	0.000	7.003	0	2539204	N.D.	1.001 #
16)	A 4,4'-DDD	0.000	6.940f	0	479371	N.D.	0.215 #
17)	MA 4,4'-DDT	0.000	7.221	0	235658	N.D.	0.104 #
18)	B Endrin al...	0.000	7.103f	0	205242	N.D.	0.094 #
22)	Mirex	7.422	8.309f	260921	53383	0.185	0.027 #
26)	Chlordane-4	5.541	6.295f	78326	518907	0.663	1.092 #
27)	Chlordane-5	0.000	7.103f	0	205242	N.D.	2.370 #

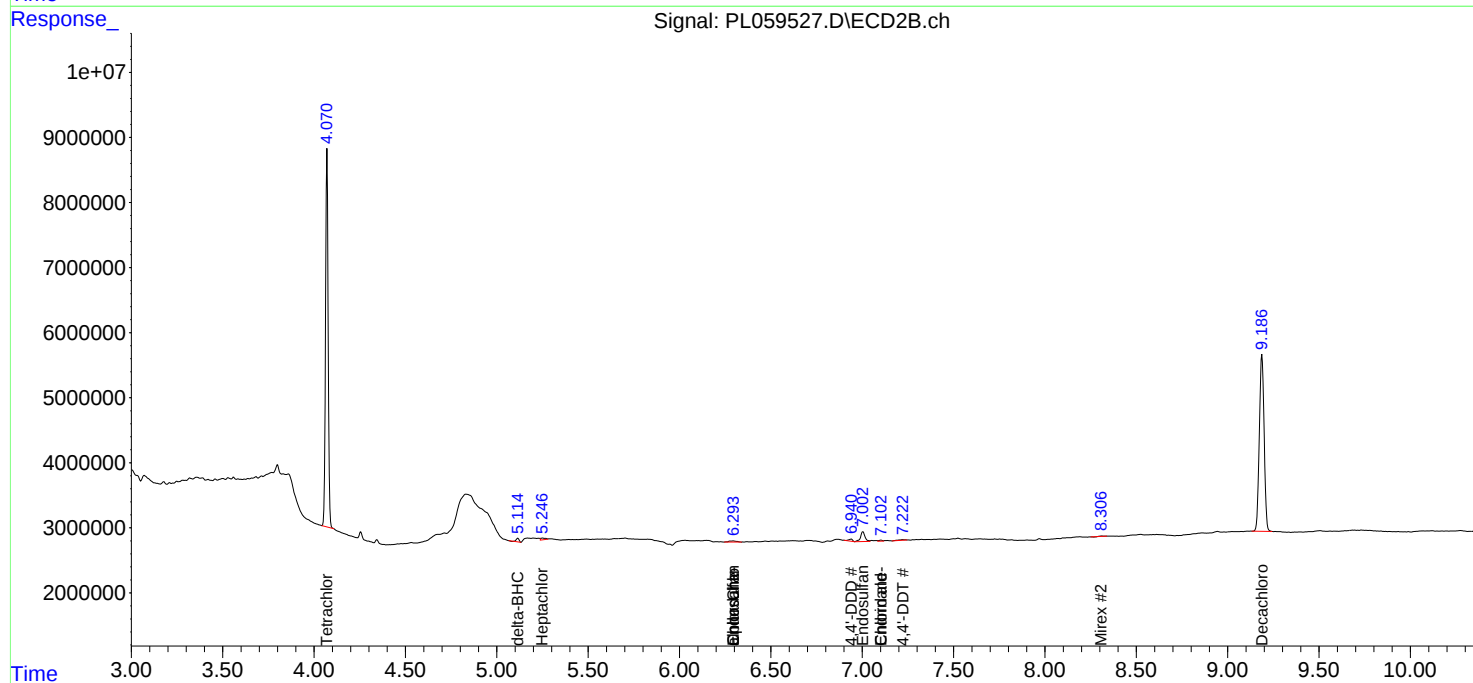
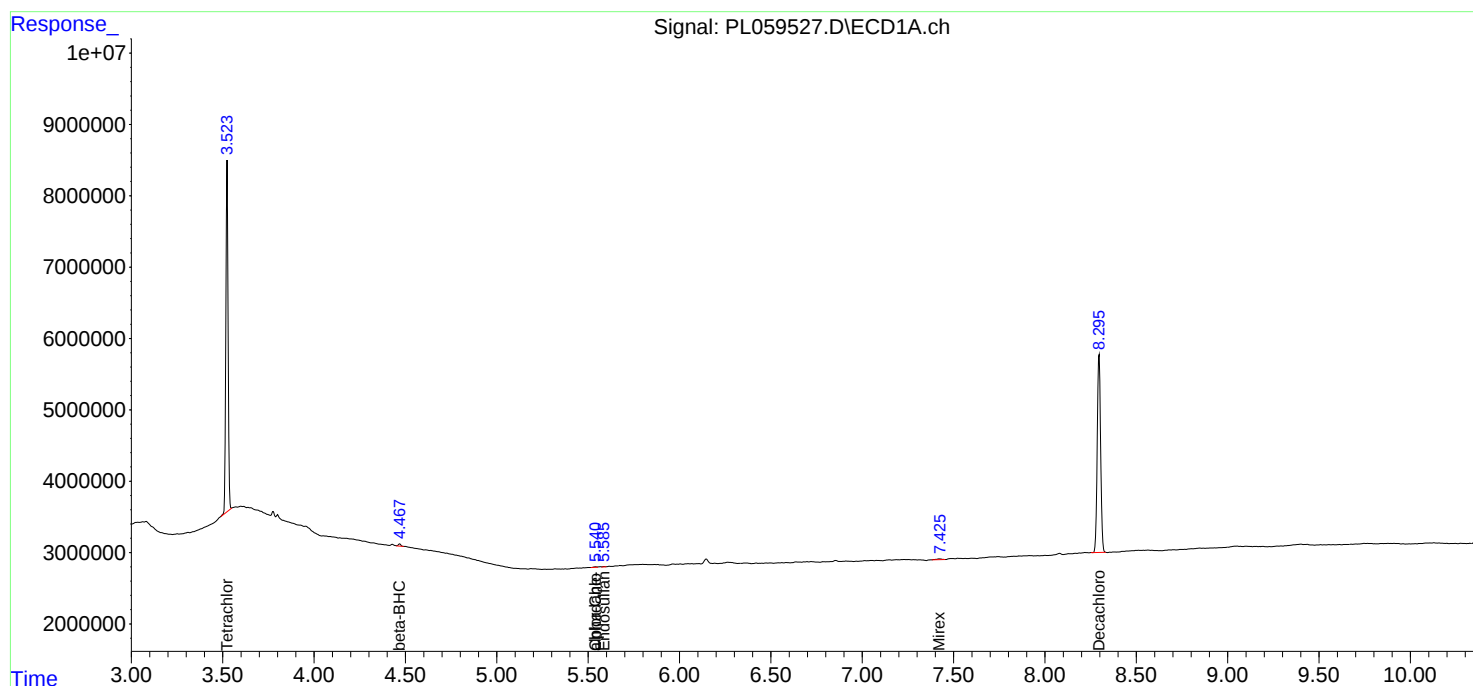
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

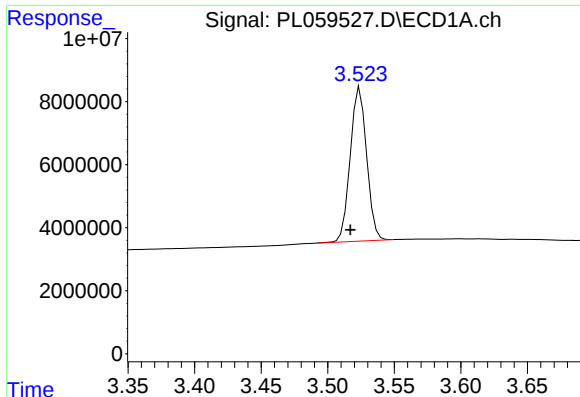
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062620\
Data File : PL059527.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jun 2020 13:06
Operator : AJ\MA
Sample : PB129791BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
PB129791BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 23:44:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062220.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

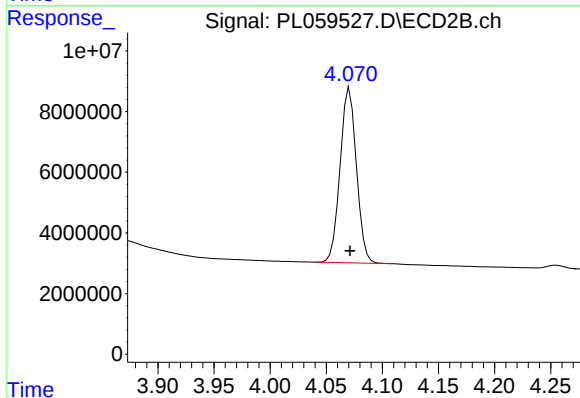




#1 Tetrachloro-m-xylene

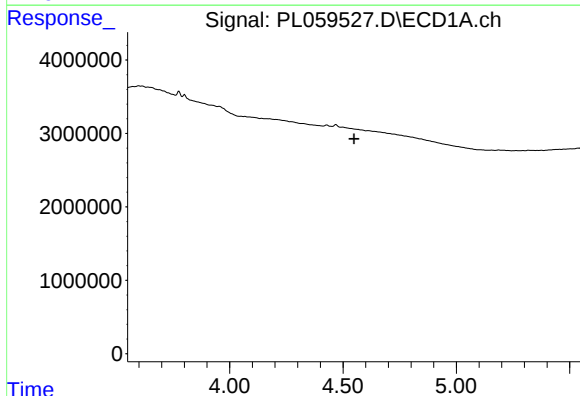
R.T.: 3.524 min
Delta R.T.: 0.007 min
Response: 41870692
Conc: 23.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129791BL



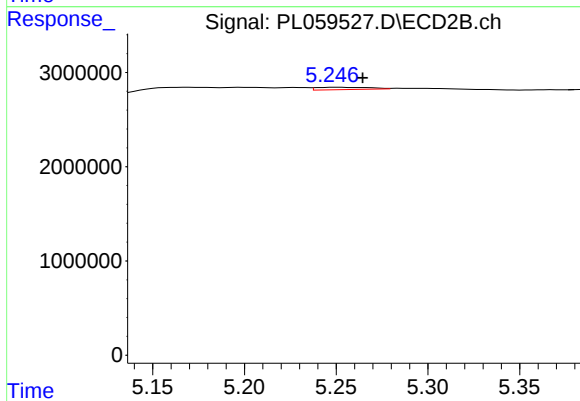
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: 0.000 min
Response: 58427005
Conc: 22.64 ng/ml



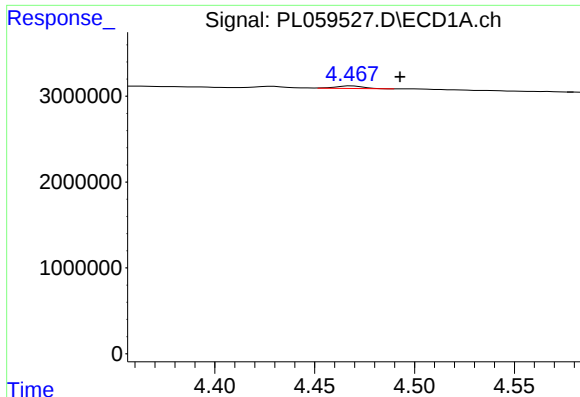
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.549 min
Response: 0
Conc: N.D.



#4 Heptachlor

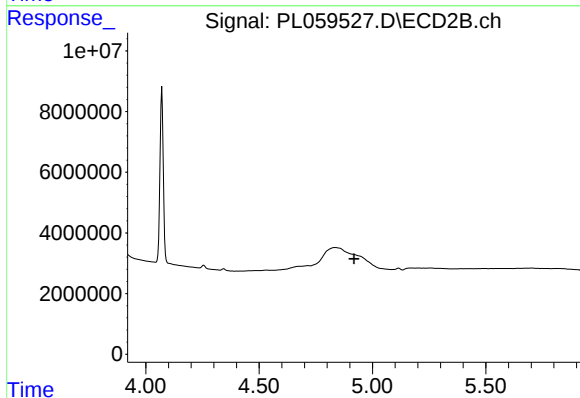
R.T.: 5.250 min
Delta R.T.: -0.015 min
Response: 493949
Conc: 0.15 ng/ml



#6 beta-BHC

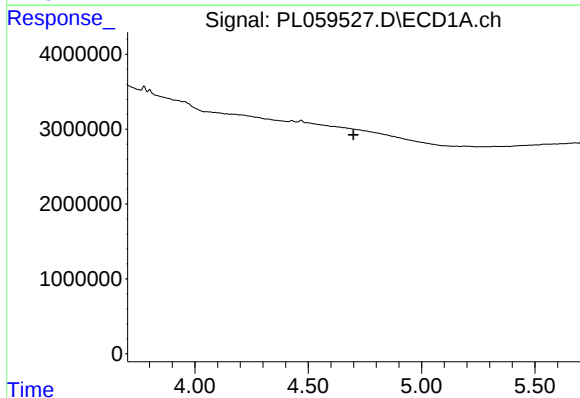
R.T.: 4.469 min
Delta R.T.: -0.024 min
Response: 301909
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129791BL



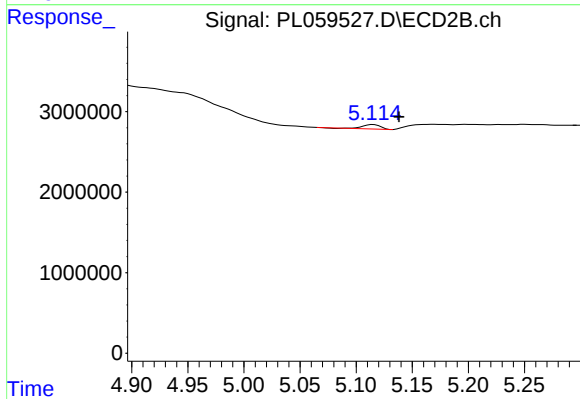
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.919 min
Response: 0
Conc: N.D.



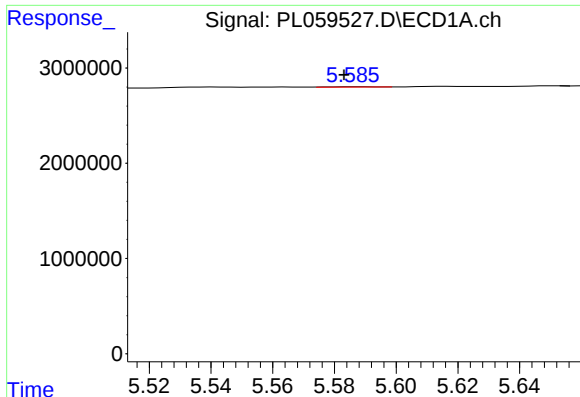
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.700 min
Response: 0
Conc: N.D.



#7 delta-BHC

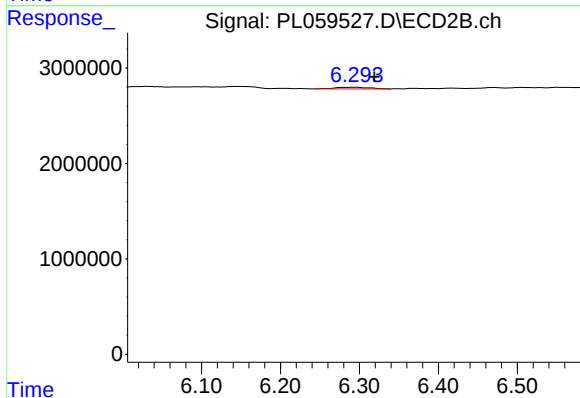
R.T.: 5.115 min
Delta R.T.: -0.023 min
Response: 606171
Conc: 0.22 ng/ml



#9 Endosulfan I

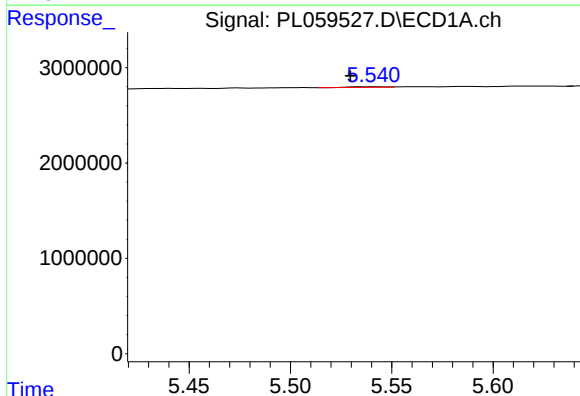
R.T.: 5.587 min
Delta R.T.: 0.004 min
Response: 37912
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129791BL



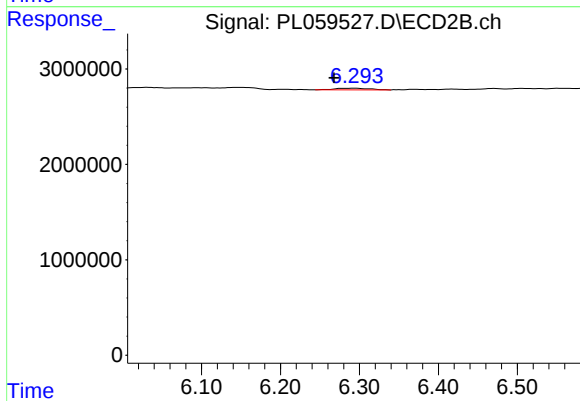
#9 Endosulfan I

R.T.: 6.295 min
Delta R.T.: -0.024 min
Response: 518907
Conc: 0.19 ng/ml



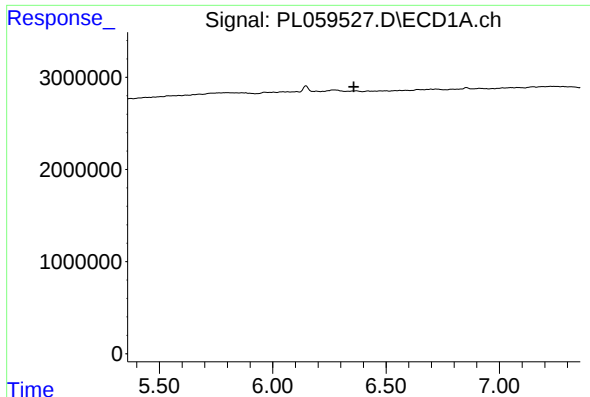
#11 alpha-Chlordane

R.T.: 5.541 min
Delta R.T.: 0.012 min
Response: 78326
Conc: 0.05 ng/ml



#11 alpha-Chlordane

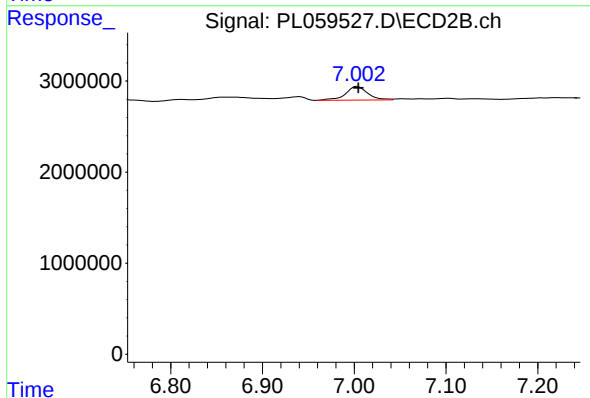
R.T.: 6.295 min
Delta R.T.: 0.027 min
Response: 518907
Conc: 0.18 ng/ml



#15 Endosulfan II

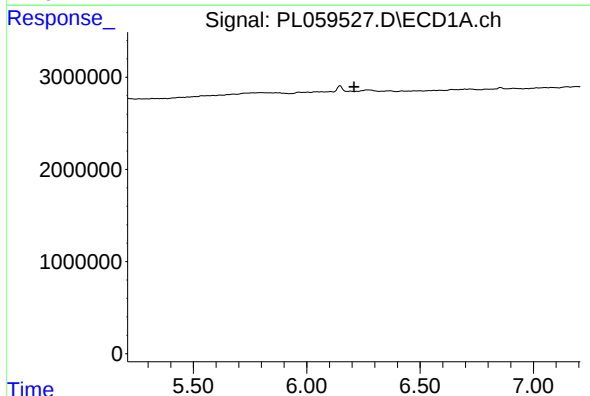
R.T.: 0.000 min
Exp R.T.: 6.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB129791BL



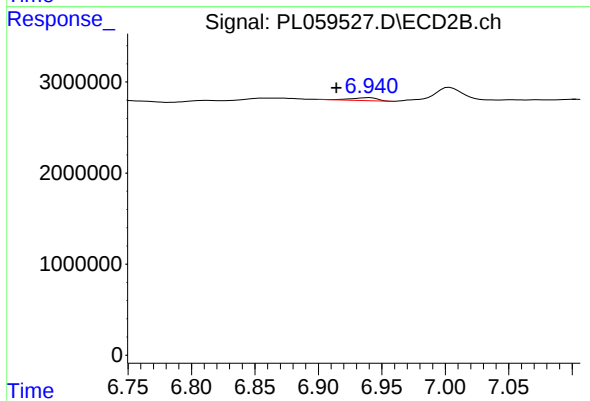
#15 Endosulfan II

R.T.: 7.003 min
Delta R.T.: -0.001 min
Response: 2539204
Conc: 1.00 ng/ml



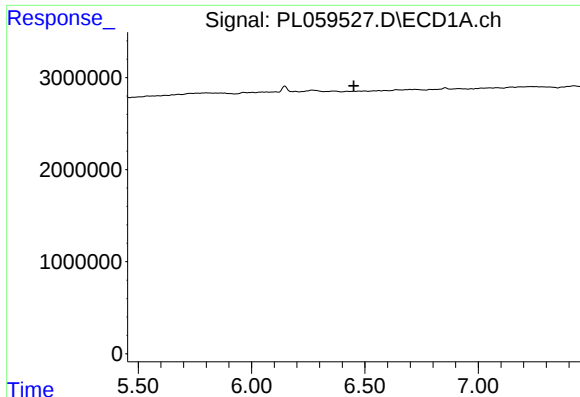
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.209 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

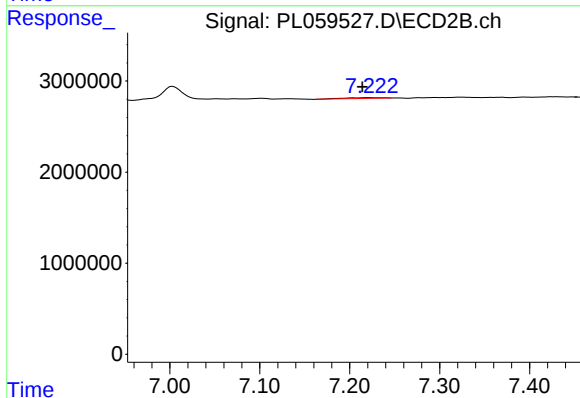
R.T.: 6.940 min
Delta R.T.: 0.026 min
Response: 479371
Conc: 0.22 ng/ml



#17 4,4'-DDT

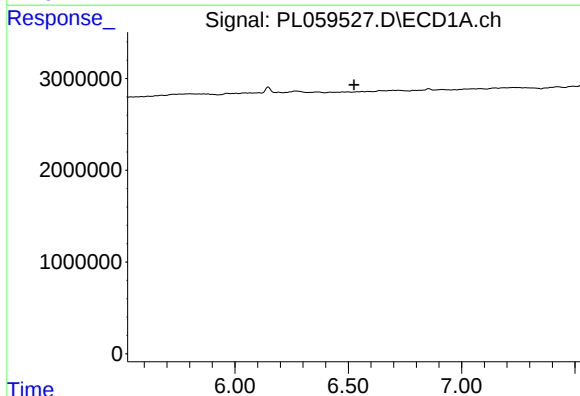
R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB129791BL



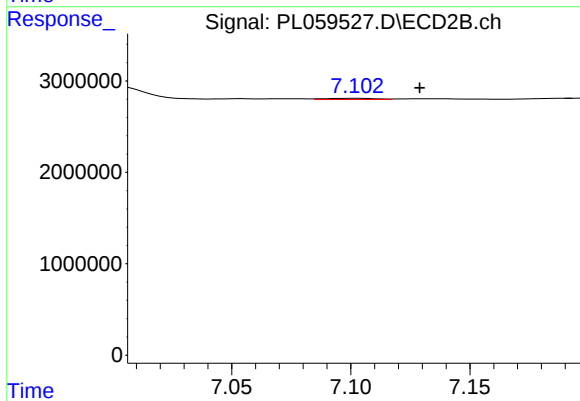
#17 4,4'-DDT

R.T.: 7.221 min
Delta R.T.: 0.006 min
Response: 235658
Conc: 0.10 ng/ml



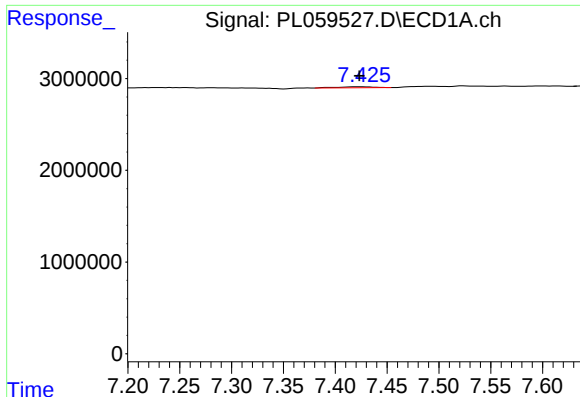
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.525 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

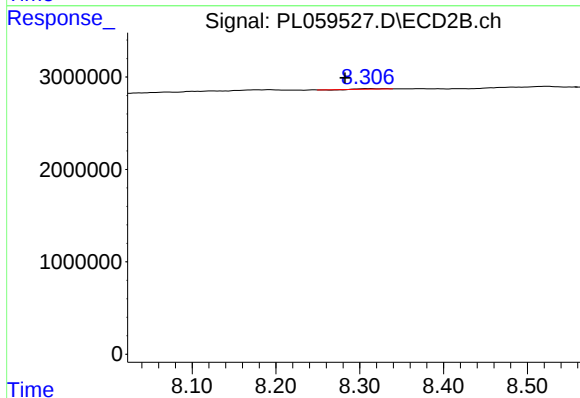
R.T.: 7.103 min
Delta R.T.: -0.026 min
Response: 205242
Conc: 0.09 ng/ml



#22 Mirex

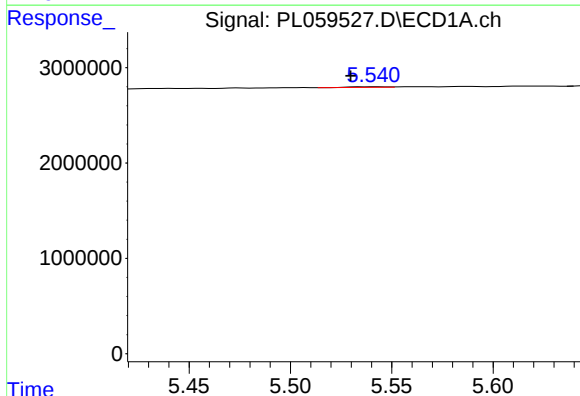
R.T.: 7.422 min
Delta R.T.: -0.001 min
Response: 260921
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129791BL



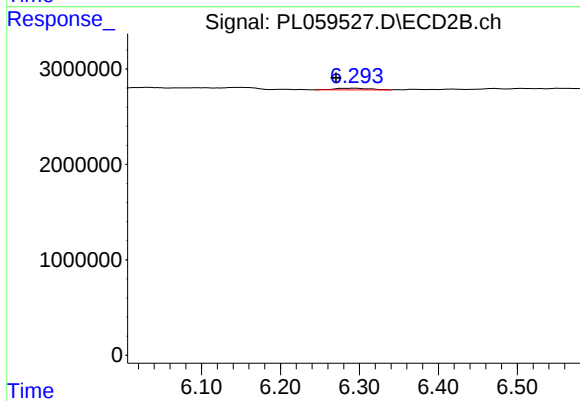
#22 Mirex

R.T.: 8.309 min
Delta R.T.: 0.026 min
Response: 53383
Conc: 0.03 ng/ml



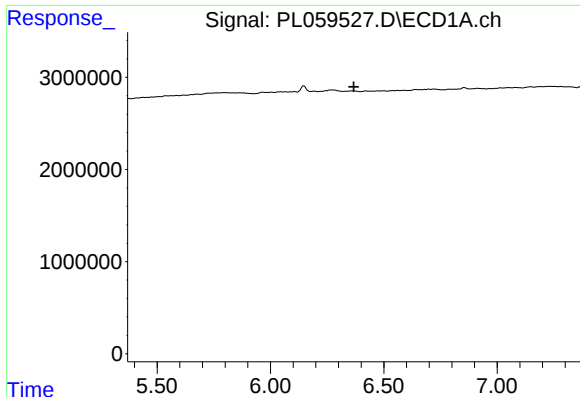
#26 Chlordane-4

R.T.: 5.541 min
Delta R.T.: 0.011 min
Response: 78326
Conc: 0.66 ng/ml



#26 Chlordane-4

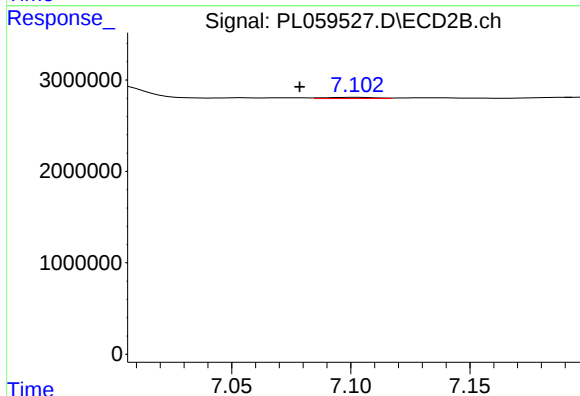
R.T.: 6.295 min
Delta R.T.: 0.024 min
Response: 518907
Conc: 1.09 ng/ml



#27 Chlordane-5

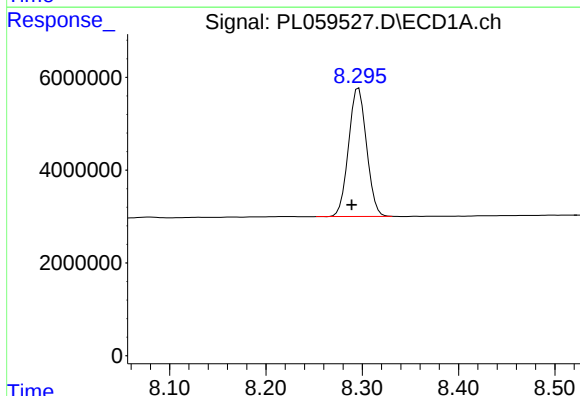
R.T.: 0.000 min
Exp R.T.: 6.367 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB129791BL



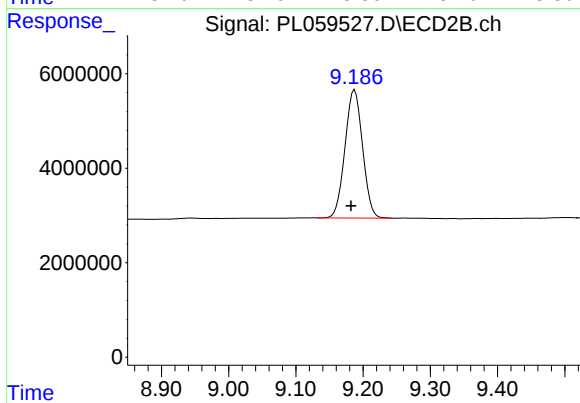
#27 Chlordane-5

R.T.: 7.103 min
Delta R.T.: 0.024 min
Response: 205242
Conc: 2.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.296 min
Delta R.T.: 0.007 min
Response: 35747290
Conc: 20.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.187 min
Delta R.T.: 0.005 min
Response: 49131199
Conc: 21.46 ng/ml