

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102120\
 Data File : PL062488.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2020 17:47
 Operator : DD\AJ
 Sample : L4467-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VB-15242

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 09:14:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 22 04:25:31 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...	3.412	3.952	22864678	36579283	13.293	12.447
28)	SA Decachlor...	8.128	8.990	27085019	34200226	16.883	16.341
Target Compounds							
10)	B gamma-Chl...	5.351f	6.050	1442337	9338727	0.801	2.774 #
11)	B alpha-Chl...	0.000	6.122	0	8361158	N.D.	2.482 #
12)	B 4,4'-DDE	5.551	6.276	1285179	4670033	0.777	1.449 #
13)	MA Dieldrin	5.674	0.000	4073665	0	2.305	N.D. #
14)	MA Endrin	5.940	0.000	3157336	0	1.898	N.D. #
15)	B Endosulfa...	6.194	0.000	1101815	0	0.668	N.D. #
16)	A 4,4'-DDD	0.000	6.773	0	9596588	N.D.	3.749 #
17)	MA 4,4'-DDT	6.300	7.065	8083685	6490771	6.057	2.891 #
18)	B Endrin al...	6.343f	0.000	1020350	0	0.703	N.D. #
19)	B Endosulfa...	6.584	0.000	856112	0	0.519	N.D. #
20)	A Methoxychlor	6.829f	0.000	1610104	0	1.869	N.D. #
22)	Mirex	7.260	0.000	1367535	0	0.965	N.D. #
25)	Chlordane-3	5.351f	6.050	1442337	9338727	9.419	23.119 #
26)	Chlordane-4	0.000	6.122	0	8361158	N.D.	17.265 #
27)	Chlordane-5	6.194f	0.000	1101815	0	22.838	N.D. #

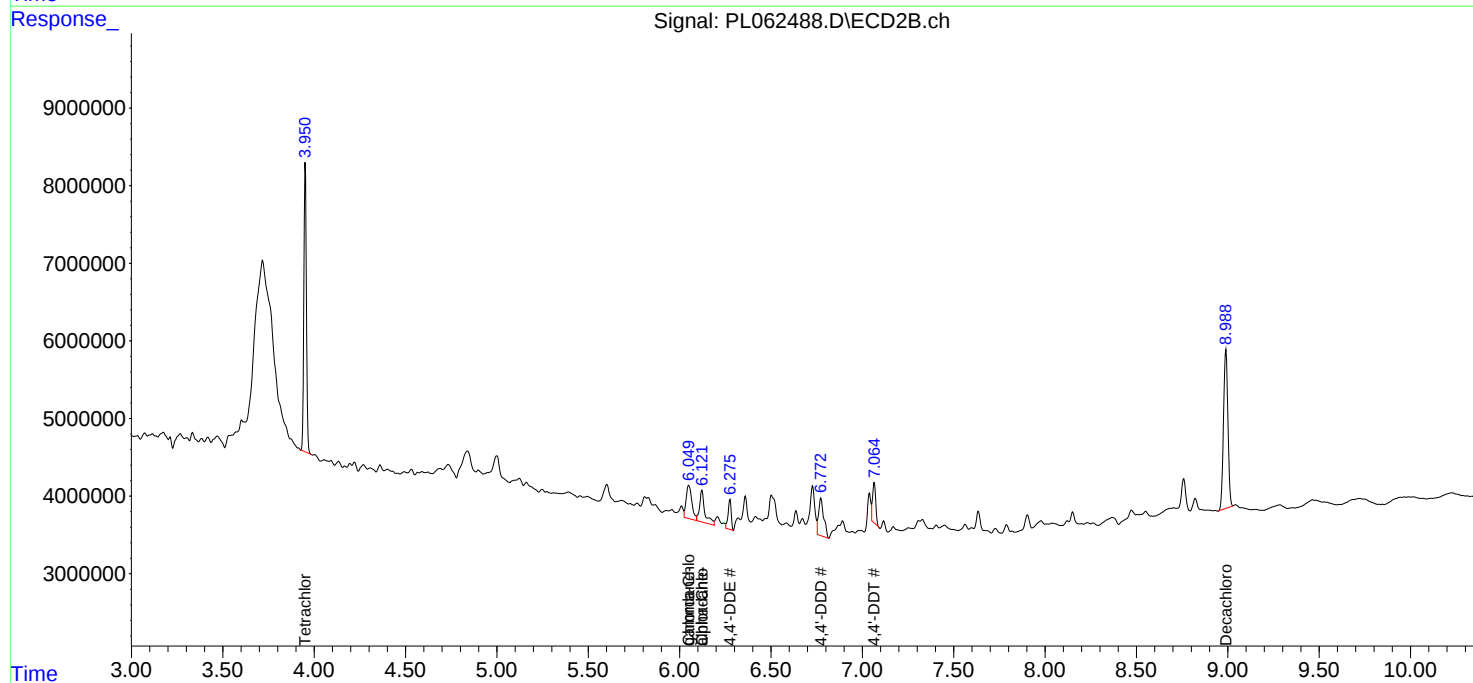
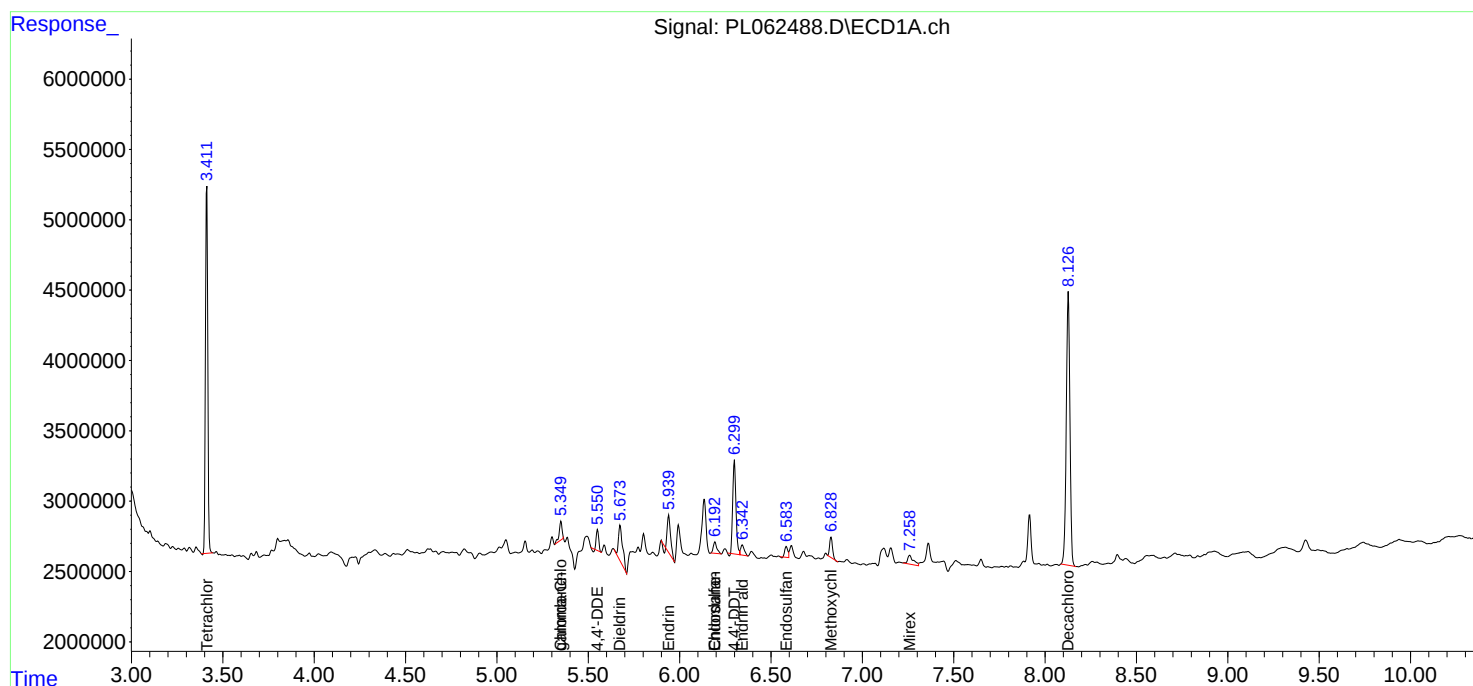
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

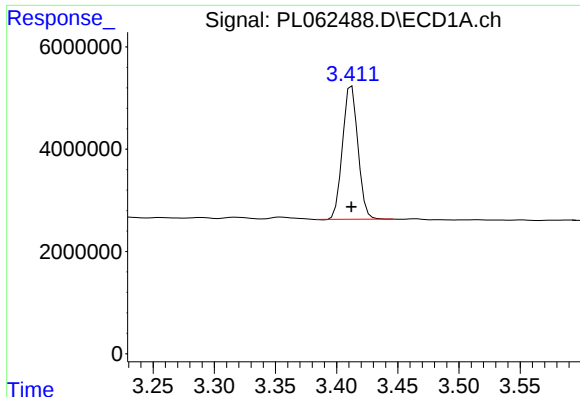
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102120\
Data File : PL062488.D
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Acq On : 21 Oct 2020 17:47
Operator : DD\AJ
Sample : L4467-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
VB-15242

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 09:14:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
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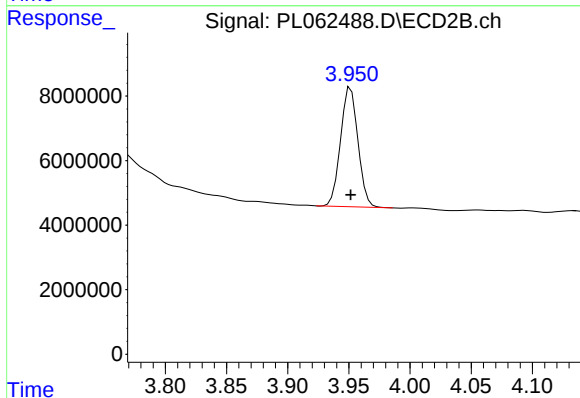




#1 Tetrachloro-m-xylene

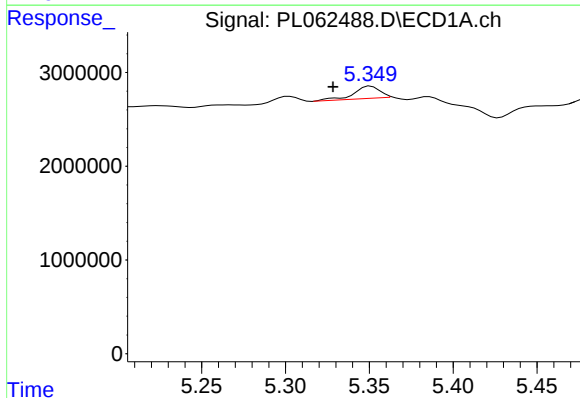
R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 22864678
Conc: 13.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
VB-15242



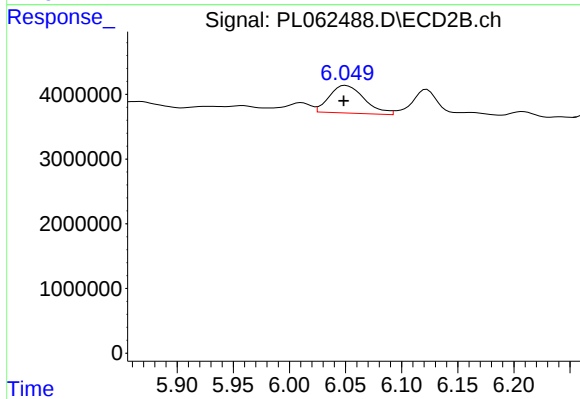
#1 Tetrachloro-m-xylene

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 36579283
Conc: 12.45 ng/ml



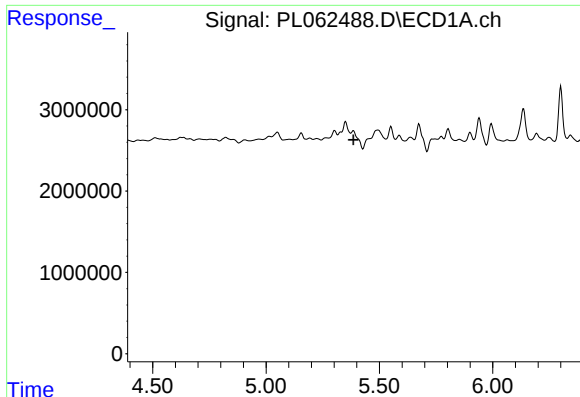
#10 gamma-Chlordane

R.T.: 5.351 min
Delta R.T.: 0.023 min
Response: 1442337
Conc: 0.80 ng/ml



#10 gamma-Chlordane

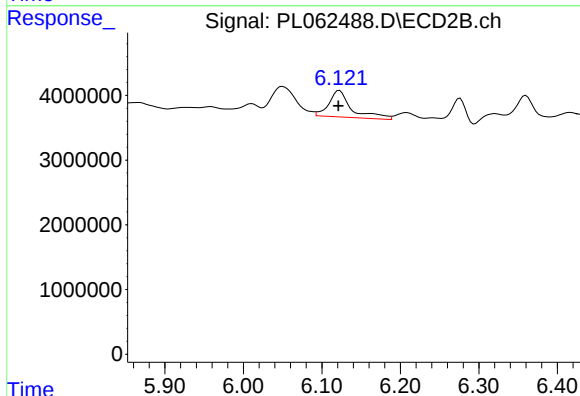
R.T.: 6.050 min
Delta R.T.: 0.002 min
Response: 9338727
Conc: 2.77 ng/ml



#11 alpha-Chlordane

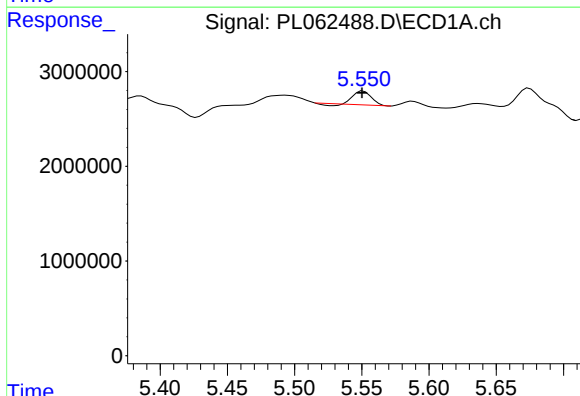
R.T.: 0.000 min
Exp R.T.: 5.386 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
VB-15242



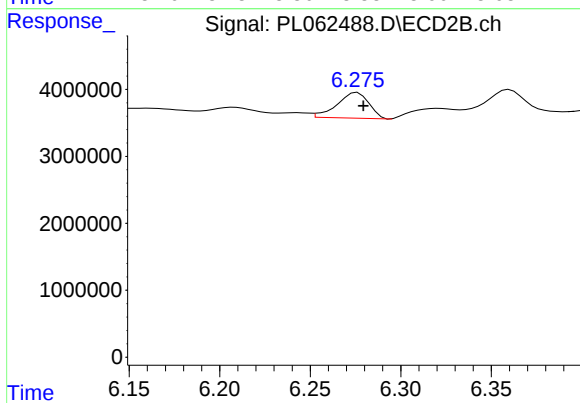
#11 alpha-Chlordane

R.T.: 6.122 min
Delta R.T.: 0.001 min
Response: 8361158
Conc: 2.48 ng/ml



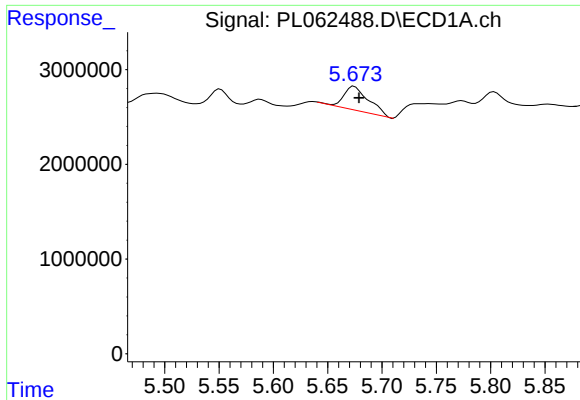
#12 4,4'-DDE

R.T.: 5.551 min
Delta R.T.: 0.000 min
Response: 1285179
Conc: 0.78 ng/ml



#12 4,4'-DDE

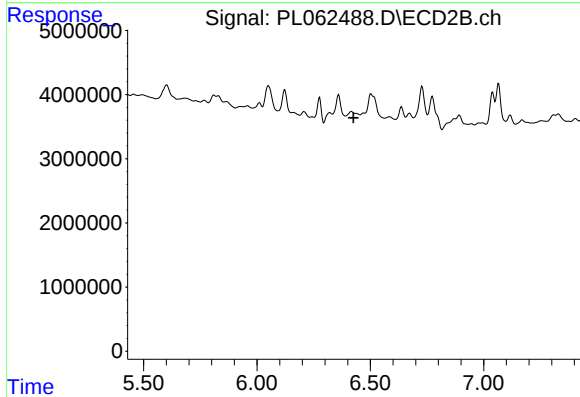
R.T.: 6.276 min
Delta R.T.: -0.003 min
Response: 4670033
Conc: 1.45 ng/ml



#13 Dieldrin

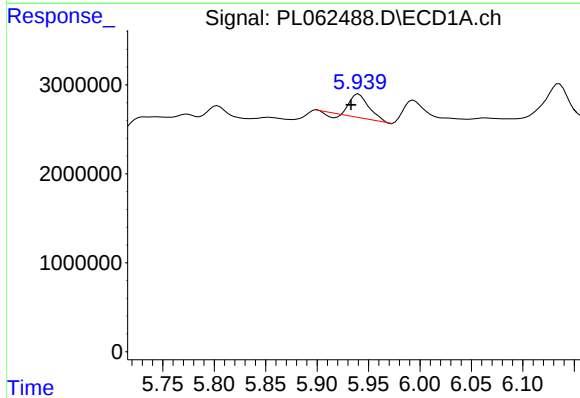
R.T.: 5.674 min
Delta R.T.: -0.004 min
Response: 4073665
Conc: 2.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
VB-15242



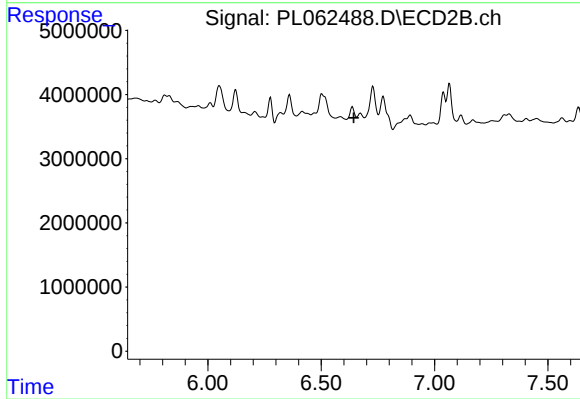
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.426 min
Response: 0
Conc: N.D.



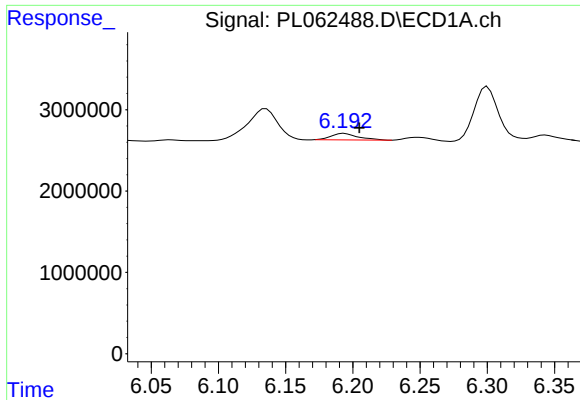
#14 Endrin

R.T.: 5.940 min
Delta R.T.: 0.007 min
Response: 3157336
Conc: 1.90 ng/ml



#14 Endrin

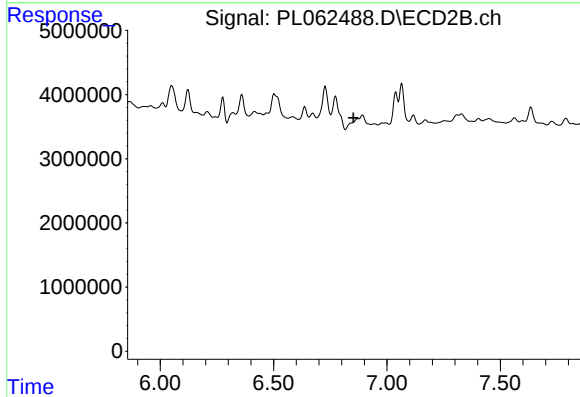
R.T.: 0.000 min
Exp R.T. : 6.643 min
Response: 0
Conc: N.D.



#15 Endosulfan II

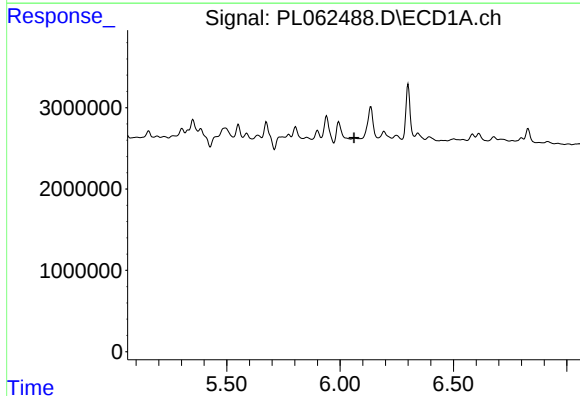
R.T.: 6.194 min
Delta R.T.: -0.011 min
Response: 1101815
Conc: 0.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
VB-15242



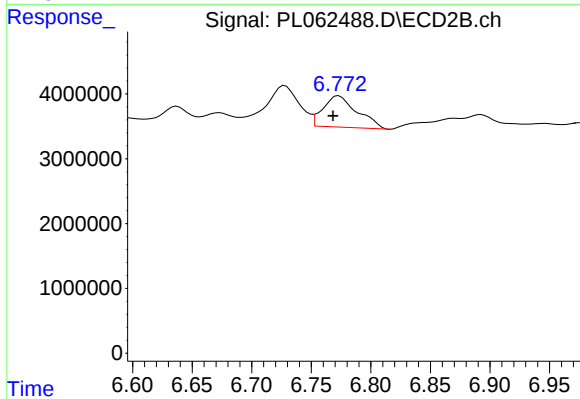
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.853 min
Response: 0
Conc: N.D.



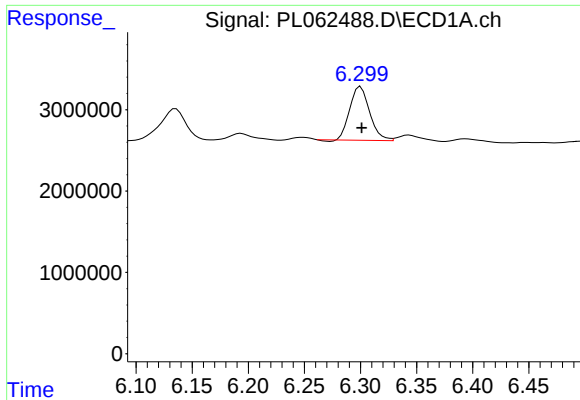
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.062 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

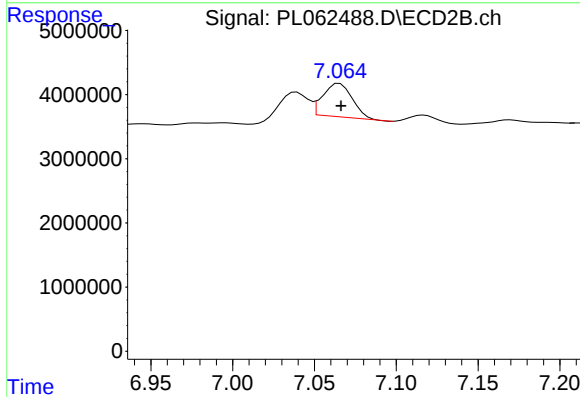
R.T.: 6.773 min
Delta R.T.: 0.005 min
Response: 9596588
Conc: 3.75 ng/ml



#17 4,4'-DDT

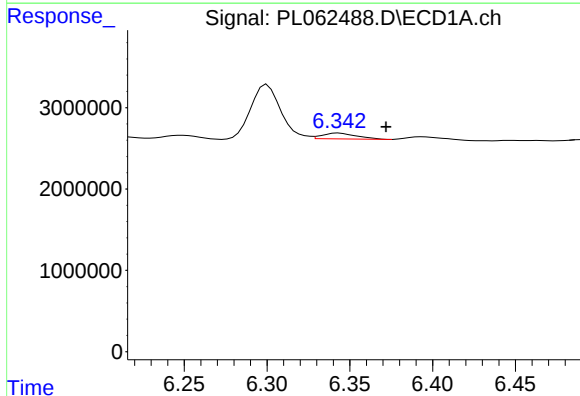
R.T.: 6.300 min
Delta R.T.: -0.001 min
Response: 8083685
Conc: 6.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
VB-15242



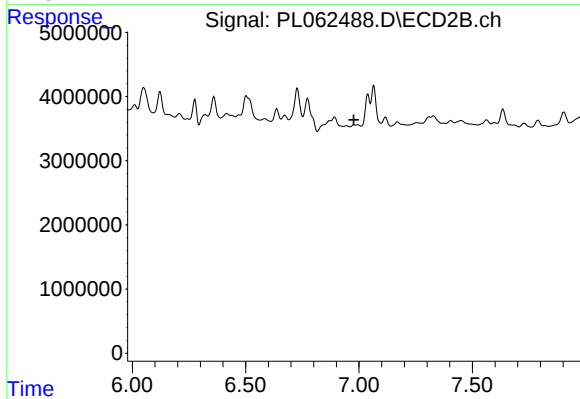
#17 4,4'-DDT

R.T.: 7.065 min
Delta R.T.: 0.000 min
Response: 6490771
Conc: 2.89 ng/ml



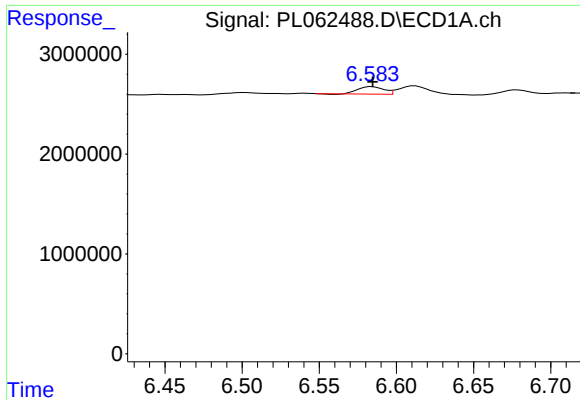
#18 Endrin aldehyde

R.T.: 6.343 min
Delta R.T.: -0.029 min
Response: 1020350
Conc: 0.70 ng/ml



#18 Endrin aldehyde

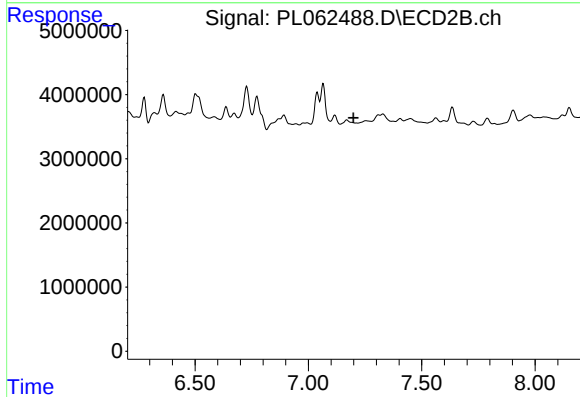
R.T.: 0.000 min
Exp R.T.: 6.976 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

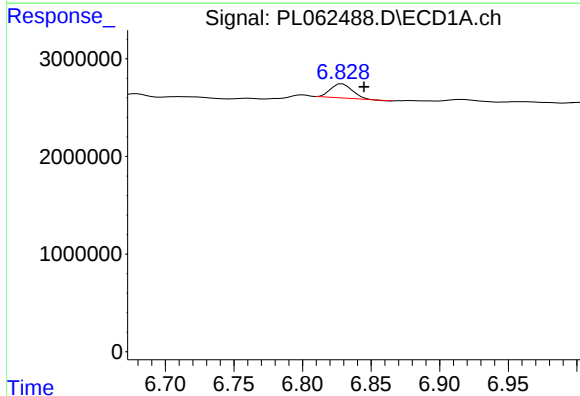
R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 856112
Conc: 0.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
VB-15242



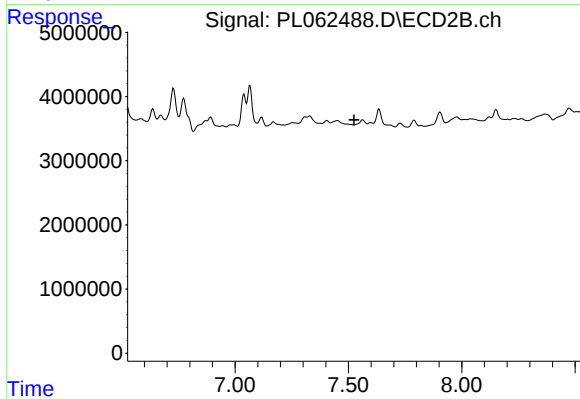
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.199 min
Response: 0
Conc: N.D.



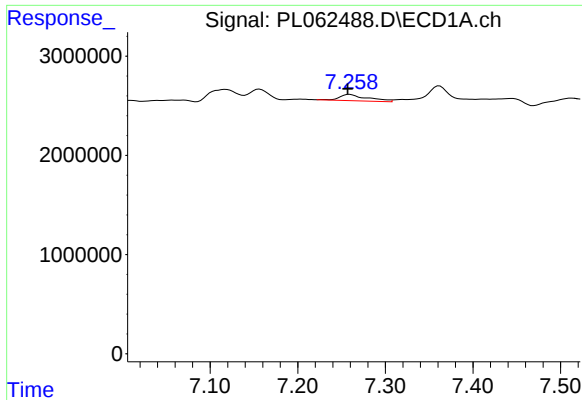
#20 Methoxychlor

R.T.: 6.829 min
Delta R.T.: -0.016 min
Response: 1610104
Conc: 1.87 ng/ml



#20 Methoxychlor

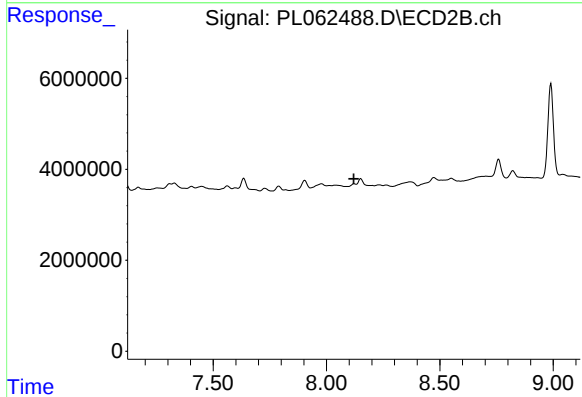
R.T.: 0.000 min
Exp R.T. : 7.526 min
Response: 0
Conc: N.D.



#22 Mirex

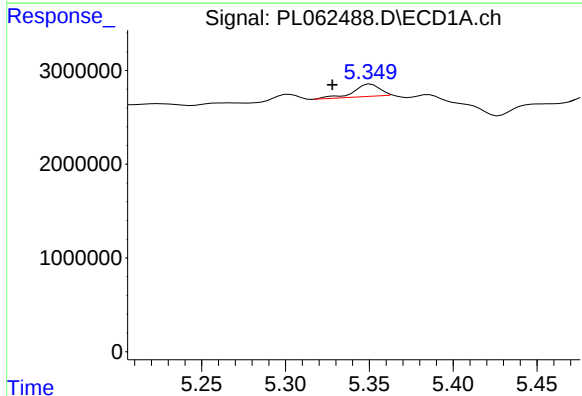
R.T.: 7.260 min
Delta R.T.: 0.003 min
Response: 1367535
Conc: 0.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
VB-15242



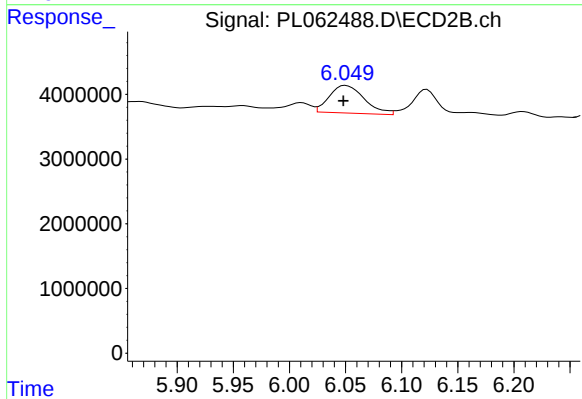
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.121 min
Response: 0
Conc: N.D.



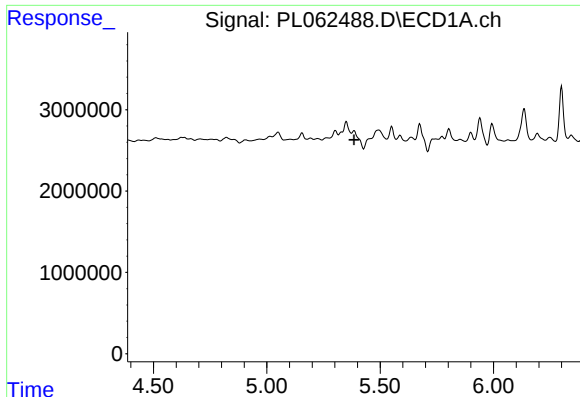
#25 Chlordane-3

R.T.: 5.351 min
Delta R.T.: 0.023 min
Response: 1442337
Conc: 9.42 ng/ml



#25 Chlordane-3

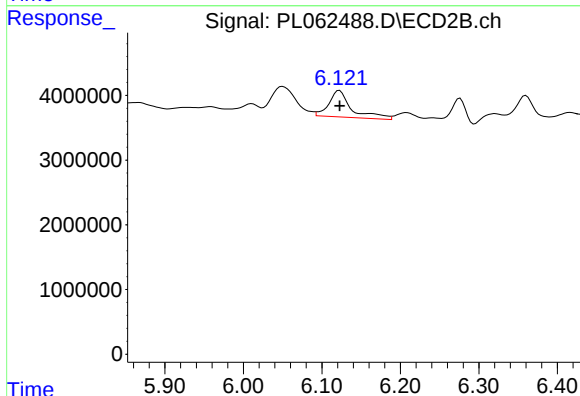
R.T.: 6.050 min
Delta R.T.: 0.002 min
Response: 9338727
Conc: 23.12 ng/ml



#26 Chlordane-4

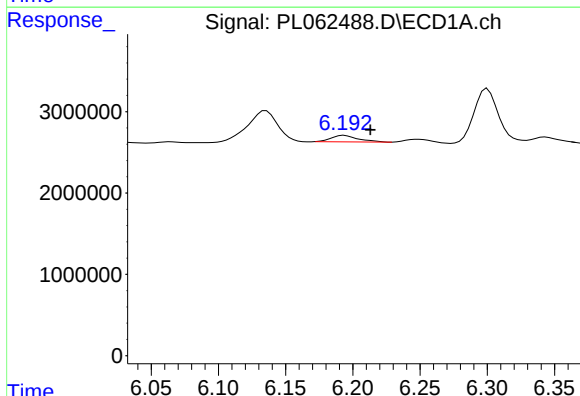
R.T.: 0.000 min
Exp R.T.: 5.385 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
VB-15242



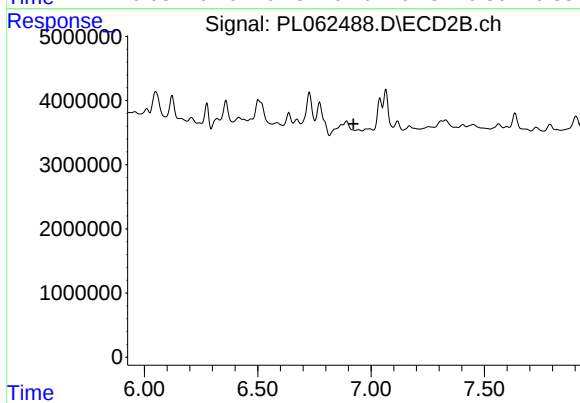
#26 Chlordane-4

R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 8361158
Conc: 17.26 ng/ml



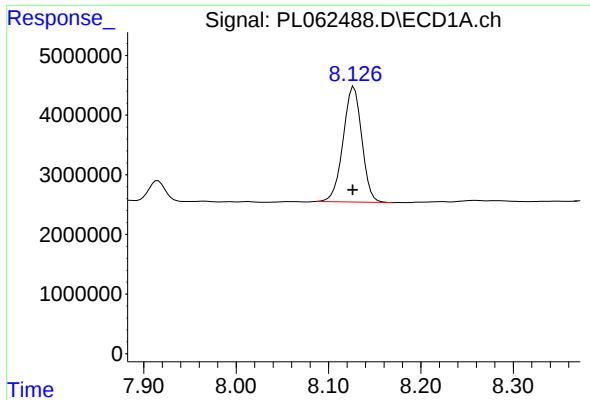
#27 Chlordane-5

R.T.: 6.194 min
Delta R.T.: -0.019 min
Response: 1101815
Conc: 22.84 ng/ml



#27 Chlordane-5

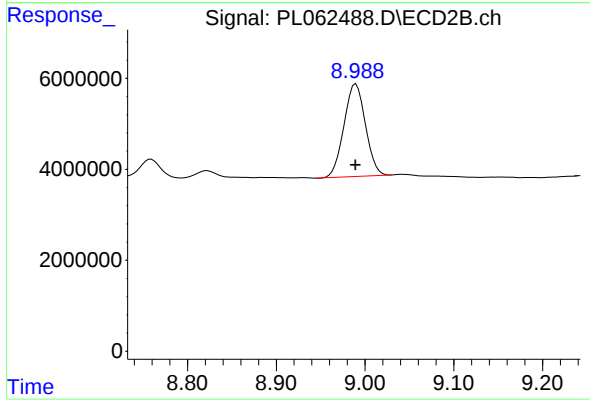
R.T.: 0.000 min
Exp R.T.: 6.923 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.128 min
Delta R.T.: 0.001 min
Response: 27085019
Conc: 16.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
VB-15242



#28 Decachlorobiphenyl

R.T.: 8.990 min
Delta R.T.: 0.000 min
Response: 34200226
Conc: 16.34 ng/ml