

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050621\
 Data File : PL066726.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2021 10:57
 Operator : AR\AJ
 Sample : M2279-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EME-16

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 01:47:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 28 08:49:49 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...	3.426	4.152	37778847	40600114	10.026	11.560
28)	SA Decachlor...	8.145	9.348	33319627	29969647	8.690	9.688
Target Compounds							
4)	MA Heptachlor	4.446	0.000	2813362	0	0.504	N.D. #
5)	MB Aldrin	4.679	0.000	1305554	0	0.250	N.D. #
9)	A Endosulfan I	5.455	0.000	751072	0	0.163	N.D. #
10)	B gamma-Chl...	5.344	6.309	2402685	149266	0.471	0.036 #
11)	B alpha-Chl...	5.400	6.381	4768192	3610864	0.968	0.870
12)	B 4,4'-DDE	5.567	6.536	8683388	7824933	1.903	2.062
14)	MA Endrin	5.949	6.939f	6710055	4988278	1.540	1.592
15)	B Endosulfa...	0.000	7.115f	0	1925167	N.D.	0.583 #
17)	MA 4,4'-DDT	6.314	7.336	3389684	2566391	0.869	0.793
23)	Chlordane-1	4.286	0.000	4145245	0	24.523	N.D. #
25)	Chlordane-3	5.344	6.309	2402685	149266	4.828	0.266 #
26)	Chlordane-4	5.400	6.381	4768192	3610864	11.299	5.378 #

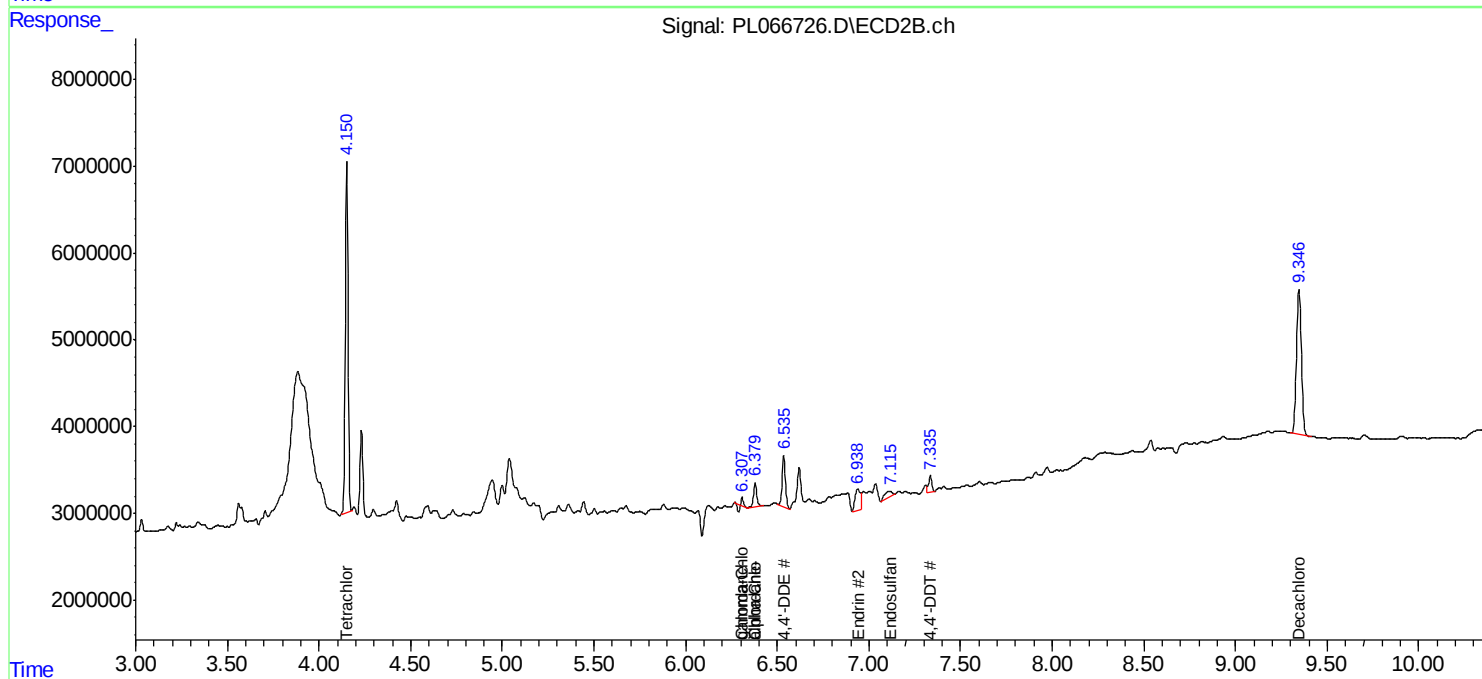
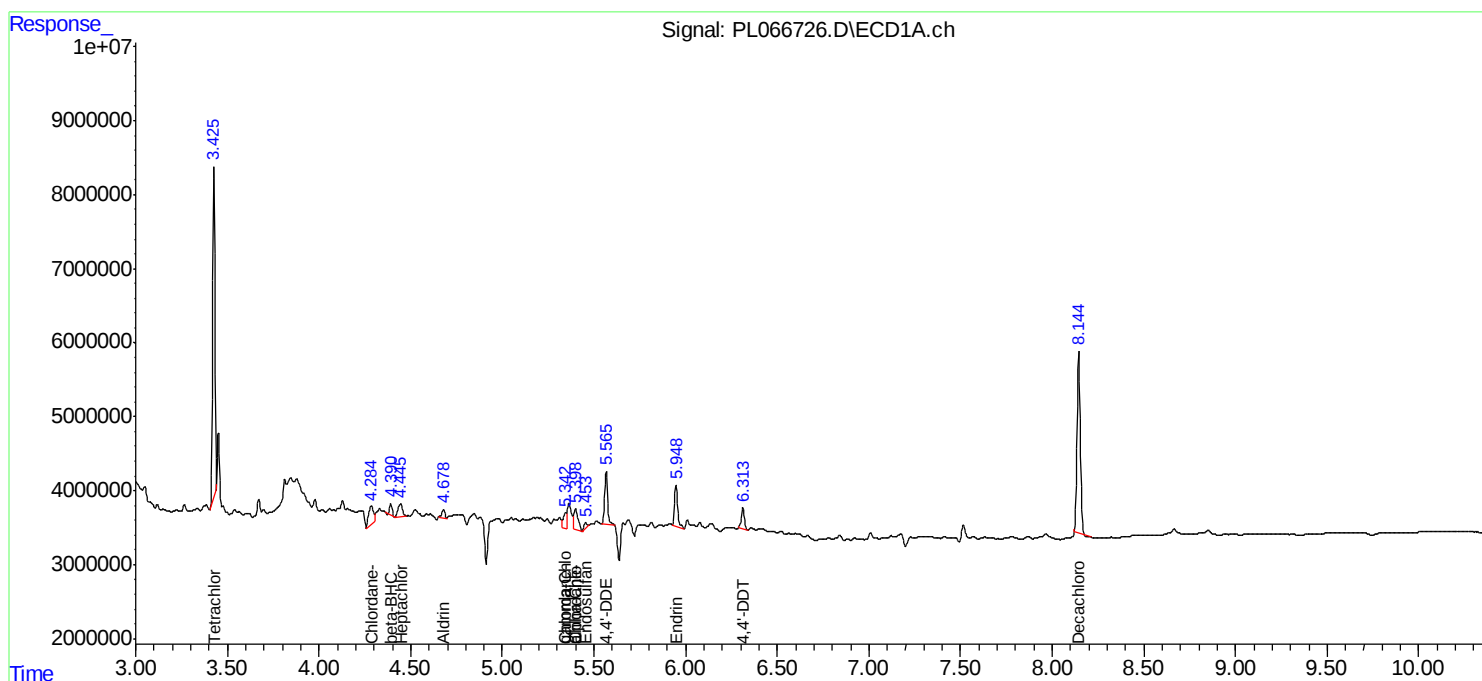
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

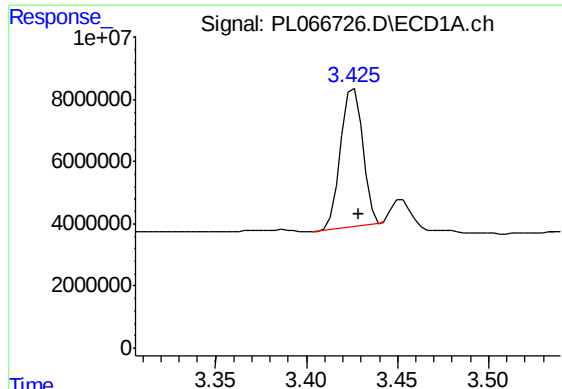
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050621\
Data File : PL066726.D
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Acq On : 06 May 2021 10:57
Operator : AR\AJ
Sample : M2279-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
EME-16

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 07 01:47:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042621.M
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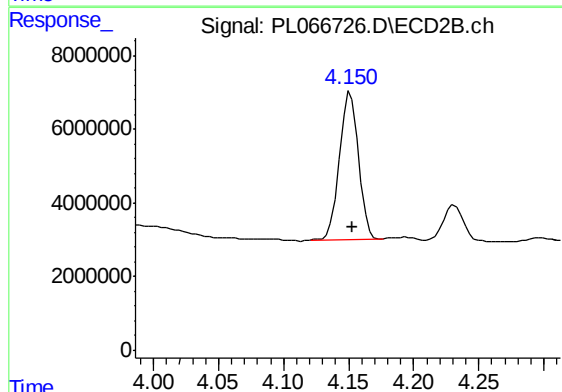




#1 Tetrachloro-m-xylene

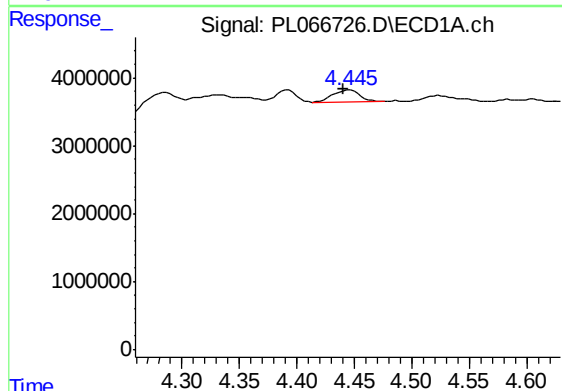
R.T.: 3.426 min
Delta R.T.: -0.003 min
Response: 37778847
Conc: 10.03 ng/ml

Instrument :
ECD_L
ClientSampleId :
EME-16



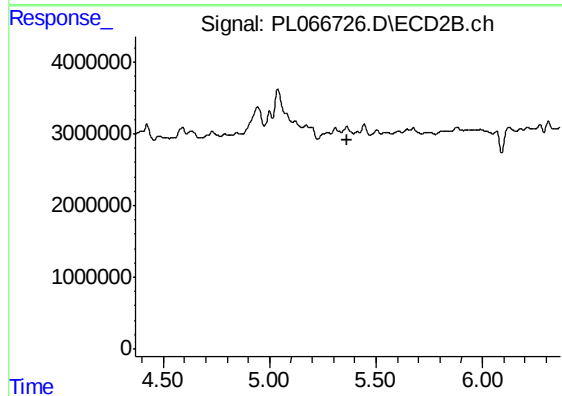
#1 Tetrachloro-m-xylene

R.T.: 4.152 min
Delta R.T.: -0.002 min
Response: 40600114
Conc: 11.56 ng/ml



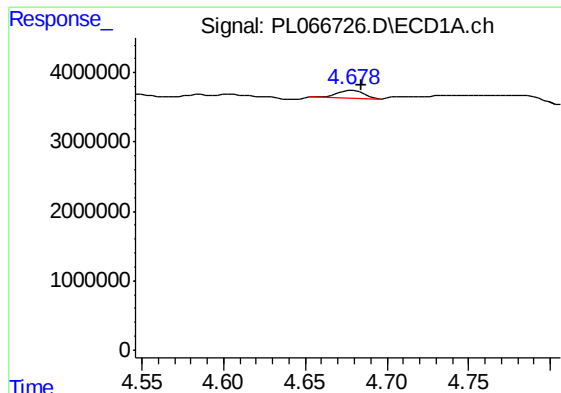
#4 Heptachlor

R.T.: 4.446 min
Delta R.T.: 0.006 min
Response: 2813362
Conc: 0.50 ng/ml



#4 Heptachlor

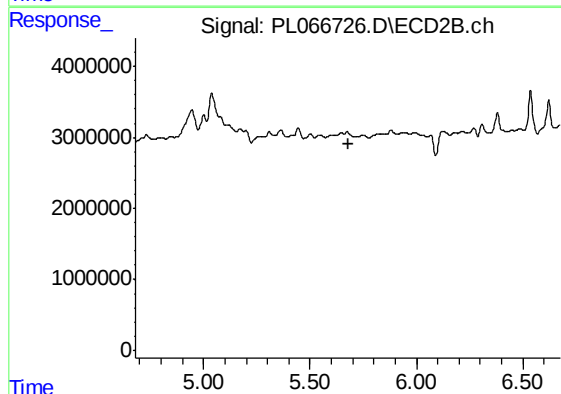
R.T.: 0.000 min
Exp R.T. : 5.367 min
Response: 0
Conc: N.D.



#5 Aldrin

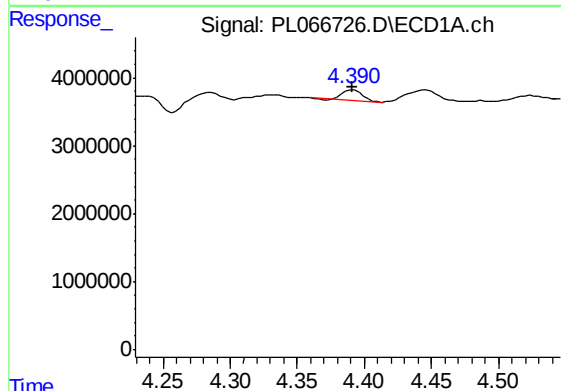
R.T.: 4.679 min
Delta R.T.: -0.005 min
Response: 1305554
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
EME-16



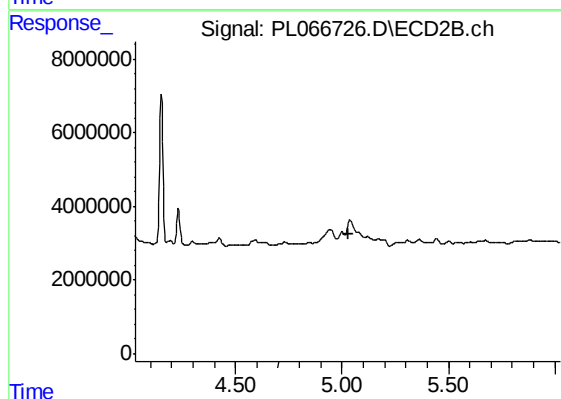
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.678 min
Response: 0
Conc: N.D.



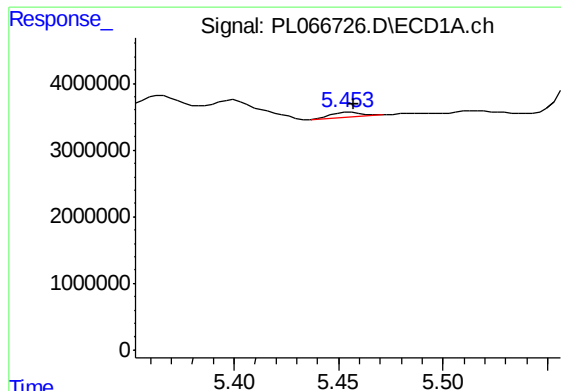
#6 beta-BHC

R.T.: 4.392 min
Delta R.T.: 0.000 min
Response: 1473567
Conc: 0.56 ng/ml



#6 beta-BHC

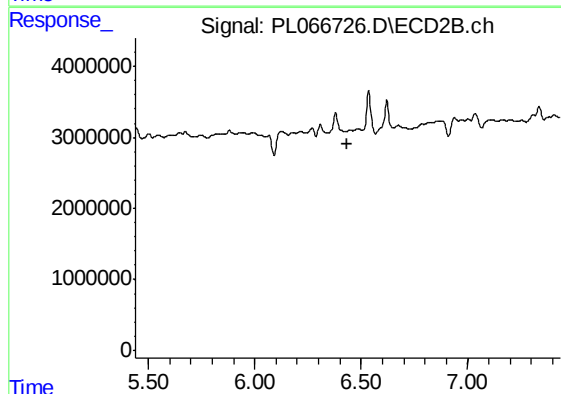
R.T.: 5.039 min
Delta R.T.: 0.011 min
Response: 5565680
Conc: N.D.



#9 Endosulfan I

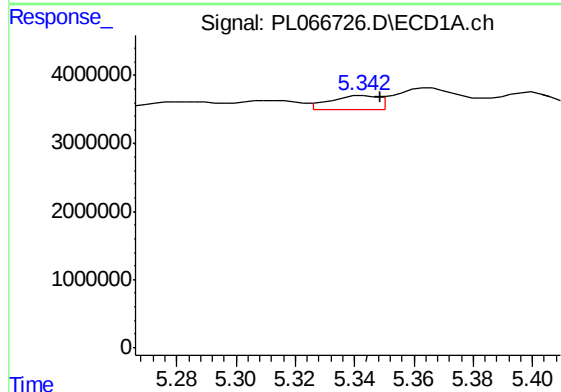
R.T.: 5.455 min
Delta R.T.: -0.002 min
Response: 751072
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
EME-16



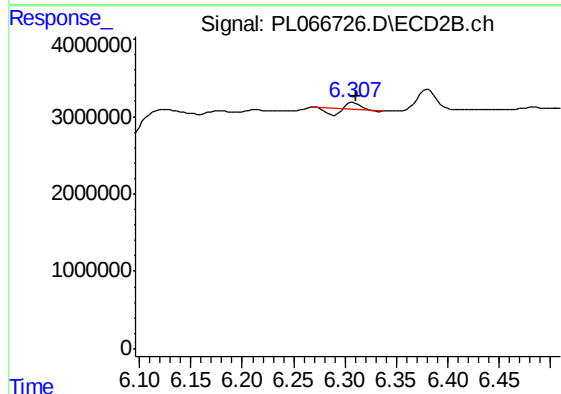
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.438 min
Response: 0
Conc: N.D.



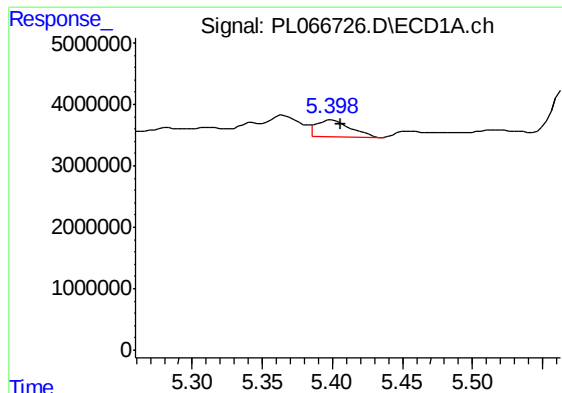
#10 gamma-Chlordane

R.T.: 5.344 min
Delta R.T.: -0.005 min
Response: 2402685
Conc: 0.47 ng/ml



#10 gamma-Chlordane

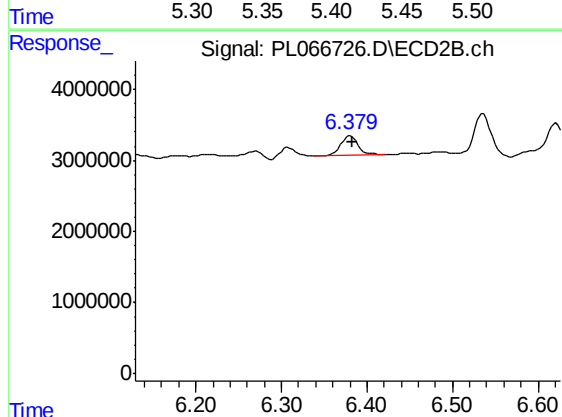
R.T.: 6.309 min
Delta R.T.: -0.002 min
Response: 149266
Conc: 0.04 ng/ml



#11 alpha-Chlordane

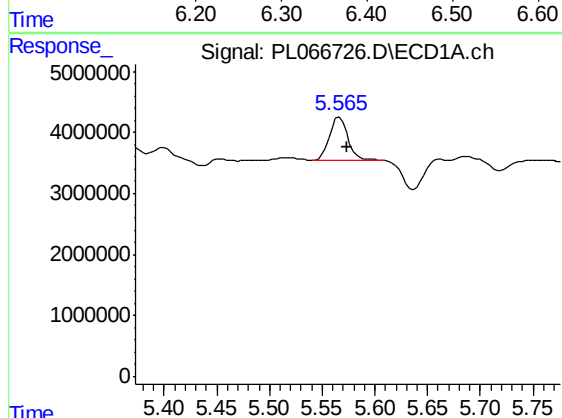
R.T.: 5.400 min
Delta R.T.: -0.007 min
Response: 4768192
Conc: 0.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
EME-16



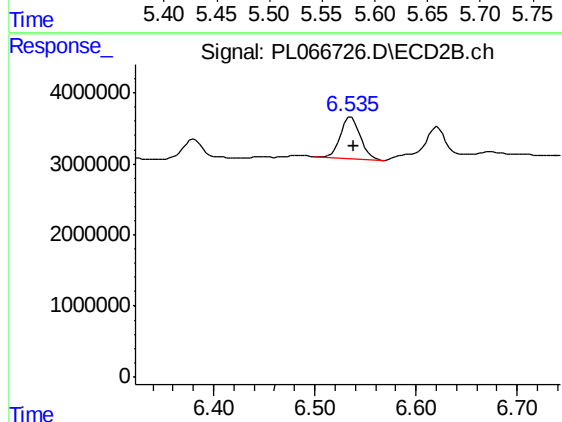
#11 alpha-Chlordane

R.T.: 6.381 min
Delta R.T.: -0.002 min
Response: 3610864
Conc: 0.87 ng/ml



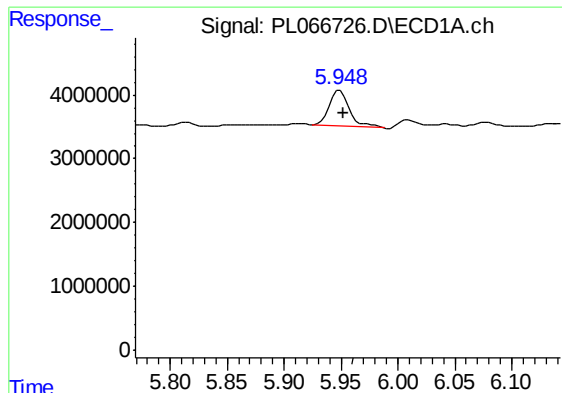
#12 4,4'-DDE

R.T.: 5.567 min
Delta R.T.: -0.007 min
Response: 8683388
Conc: 1.90 ng/ml



#12 4,4'-DDE

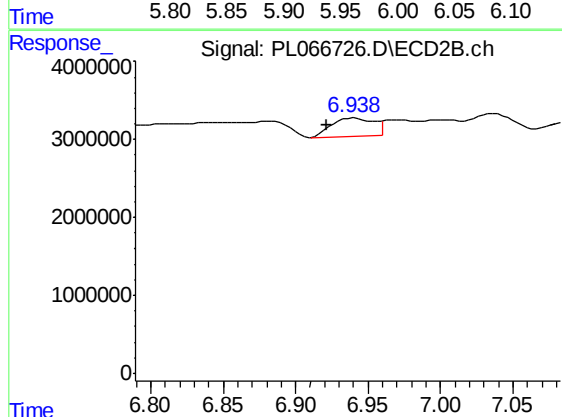
R.T.: 6.536 min
Delta R.T.: -0.002 min
Response: 7824933
Conc: 2.06 ng/ml



#14 Endrin

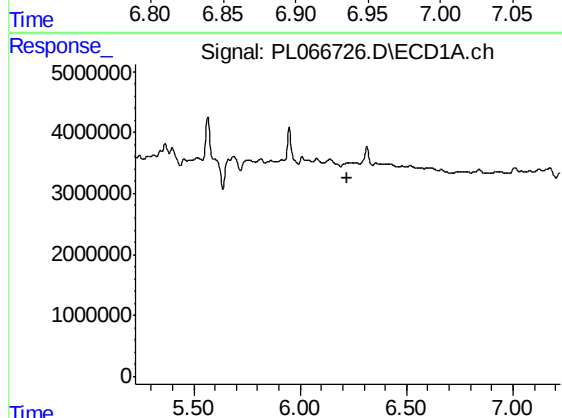
R.T.: 5.949 min
Delta R.T.: -0.003 min
Response: 6710055
Conc: 1.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
EME-16



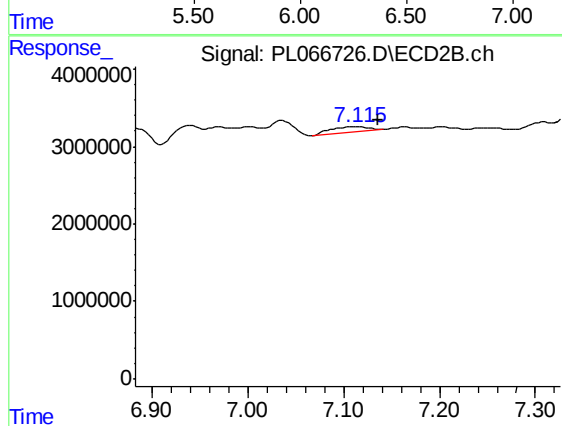
#14 Endrin

R.T.: 6.939 min
Delta R.T.: 0.018 min
Response: 4988278
Conc: 1.59 ng/ml



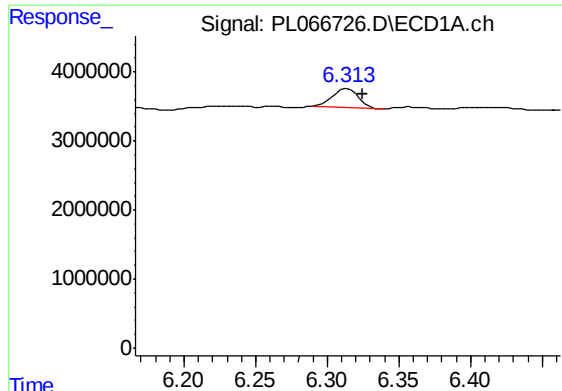
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.224 min
Response: 0
Conc: N.D.



#15 Endosulfan II

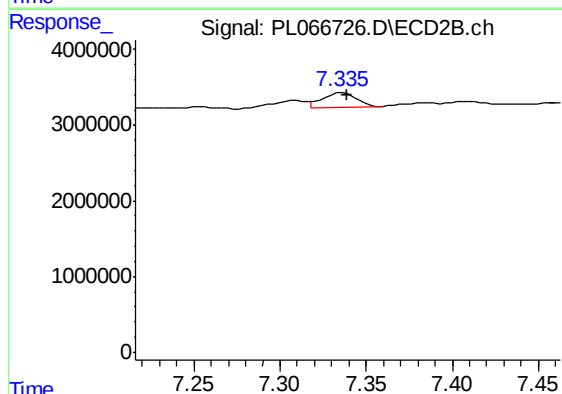
R.T.: 7.115 min
Delta R.T.: -0.020 min
Response: 1925167
Conc: 0.58 ng/ml



#17 4,4'-DDT

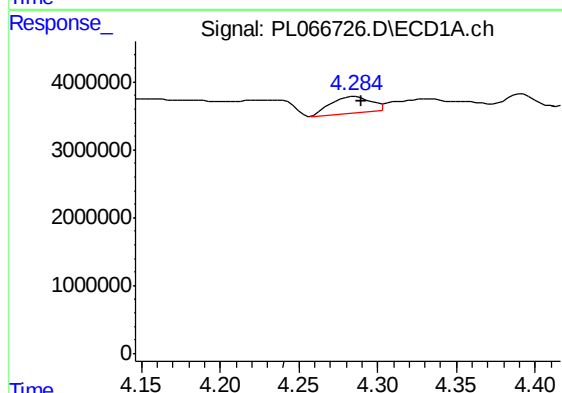
R.T.: 6.314 min
Delta R.T.: -0.011 min
Response: 3389684
Conc: 0.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
EME-16



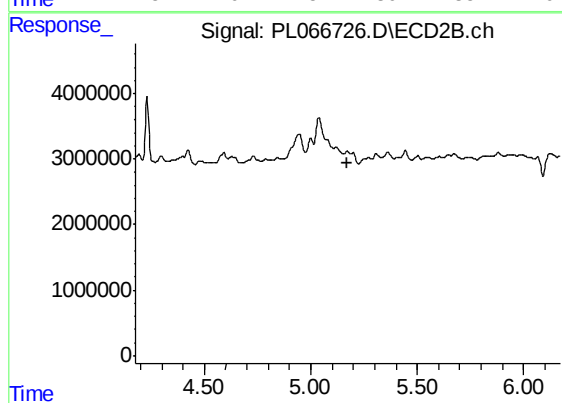
#17 4,4'-DDT

R.T.: 7.336 min
Delta R.T.: -0.003 min
Response: 2566391
Conc: 0.79 ng/ml



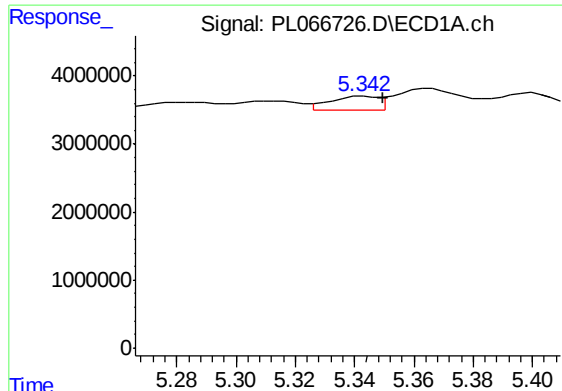
#23 Chlordane-1

R.T.: 4.286 min
Delta R.T.: -0.004 min
Response: 4145245
Conc: 24.52 ng/ml



#23 Chlordane-1

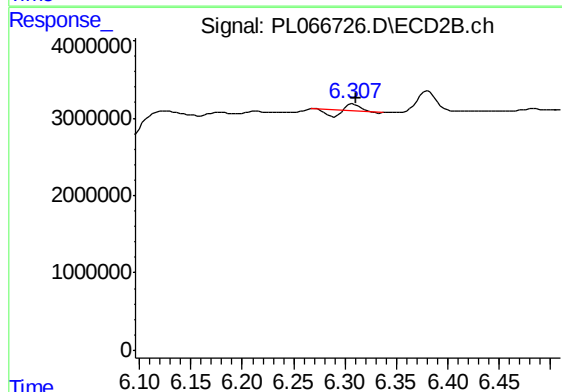
R.T.: 0.000 min
Exp R.T. : 5.174 min
Response: 0
Conc: N.D.



#25 Chlordane-3

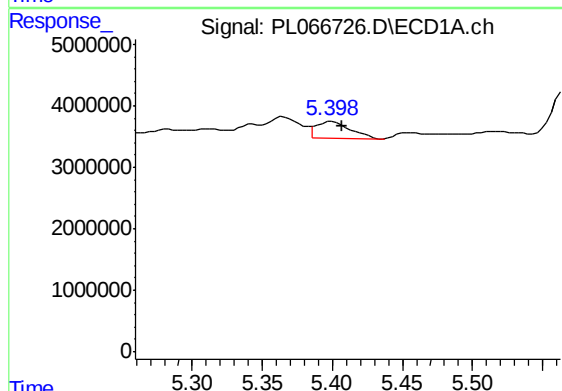
R.T.: 5.344 min
Delta R.T.: -0.006 min
Response: 2402685
Conc: 4.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
EME-16



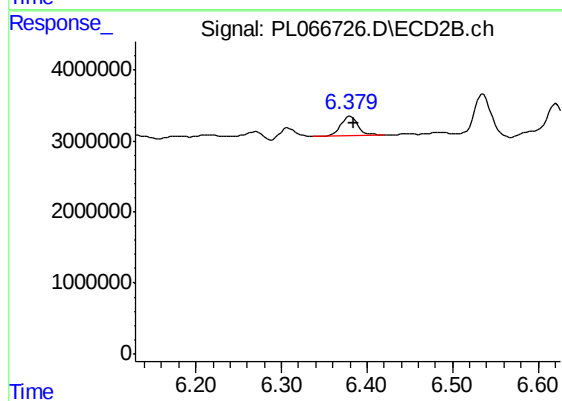
#25 Chlordane-3

R.T.: 6.309 min
Delta R.T.: -0.002 min
Response: 149266
Conc: 0.27 ng/ml



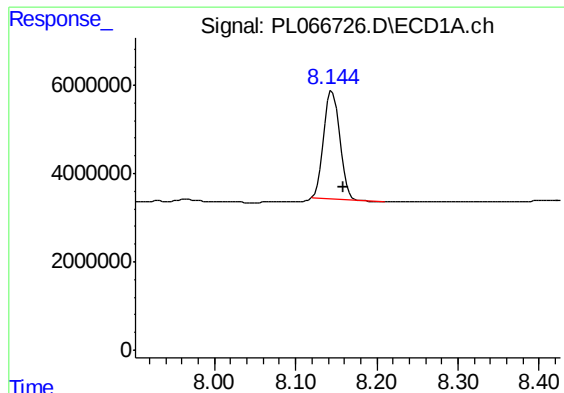
#26 Chlordane-4

R.T.: 5.400 min
Delta R.T.: -0.007 min
Response: 4768192
Conc: 11.30 ng/ml



#26 Chlordane-4

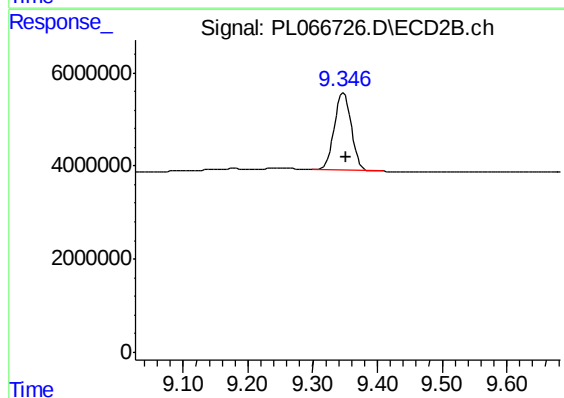
R.T.: 6.381 min
Delta R.T.: -0.004 min
Response: 3610864
Conc: 5.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.145 min
Delta R.T.: -0.014 min
Response: 33319627
Conc: 8.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
EME-16



#28 Decachlorobiphenyl

R.T.: 9.348 min
Delta R.T.: -0.004 min
Response: 29969647
Conc: 9.69 ng/ml