

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050621\
 Data File : PL066727.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2021 11:12
 Operator : AR\AJ
 Sample : M2279-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EME-17

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 01:47:54 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	4.151	36363268	40267940	9.650	11.466
28)	SA Decachlor...	8.145	9.348	36383764	33355753	9.489	10.782
Target Compounds							
3)	MA gamma-BHC...	4.130	4.841	2106736	1337874	0.383	0.277 #
4)	MA Heptachlor	4.447	0.000	3892305	0	0.697	N.D. #
9)	A Endosulfan I	5.454	0.000	1135607	0	0.246	N.D. #
10)	B gamma-Chl...	5.366f	6.308	8712832	372522	1.710	0.089 #
11)	B alpha-Chl...	5.400	6.380	4825589	4128362	0.980	0.995
12)	B 4,4'-DDE	5.566	6.535	7285192	6539178	1.597	1.723
14)	MA Endrin	5.950	6.939f	1976078	1900567	0.454	0.606 #
16)	A 4,4'-DDD	0.000	7.037	0	2636226	N.D.	0.846 #
17)	MA 4,4'-DDT	6.313	7.336	2872825	2017423	0.737	0.623
23)	Chlordane-1	4.284	0.000	4905847	0	29.023	N.D. #
25)	Chlordane-3	5.366f	6.308	8712832	372522	17.508	0.665 #
26)	Chlordane-4	5.400	6.380	4825589	4128362	11.435	6.149 #

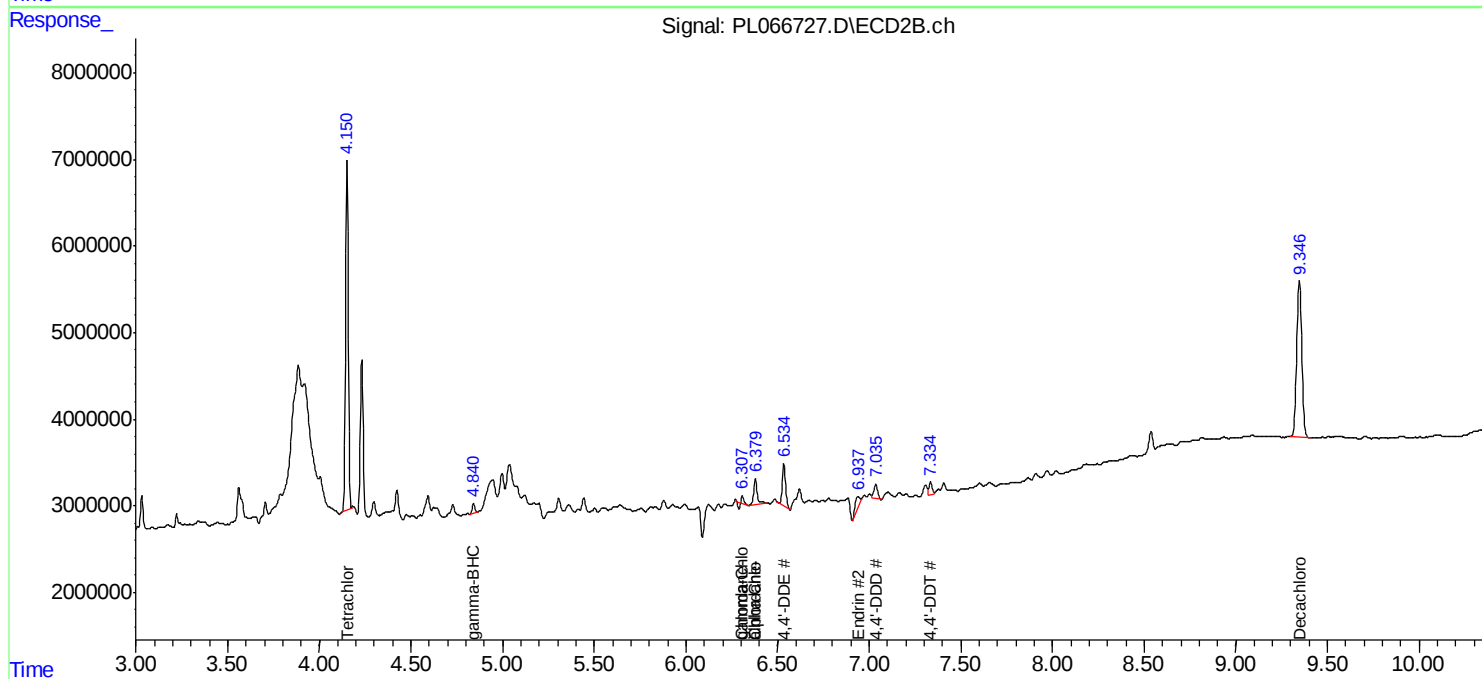
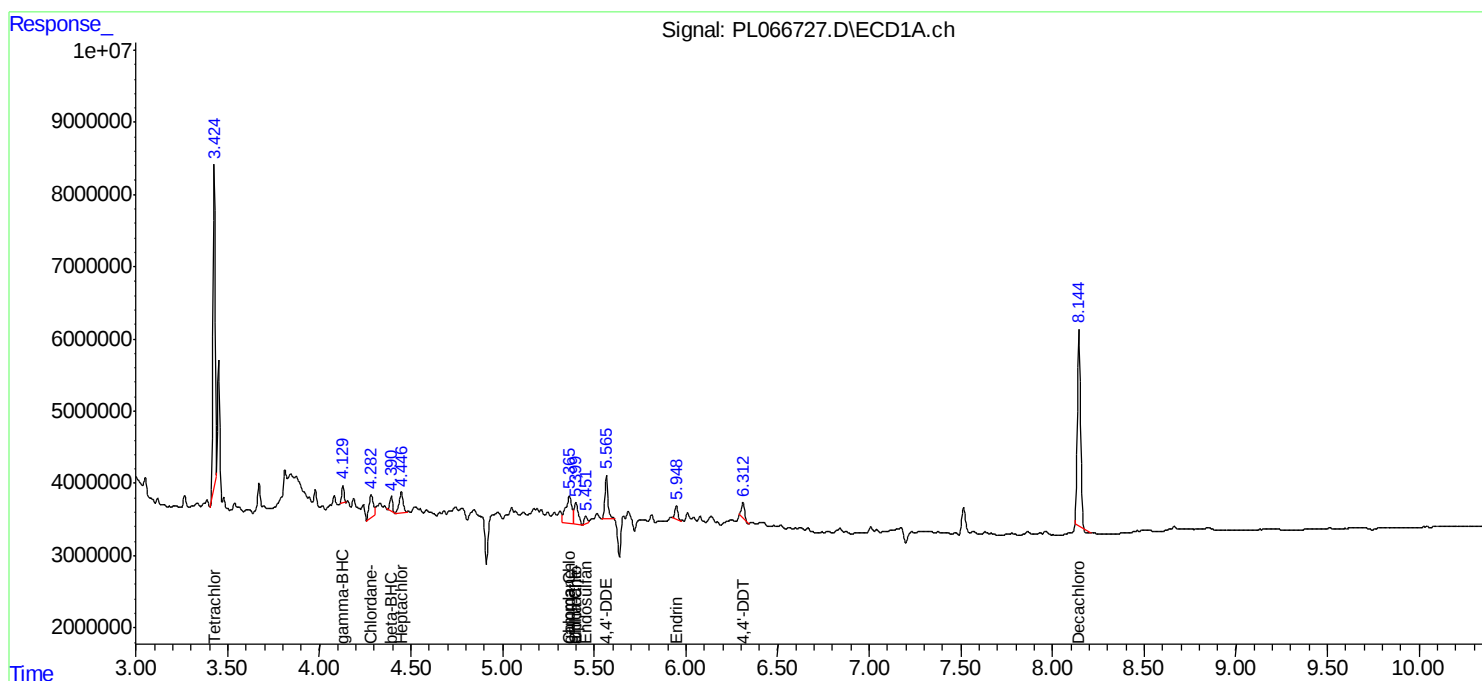
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

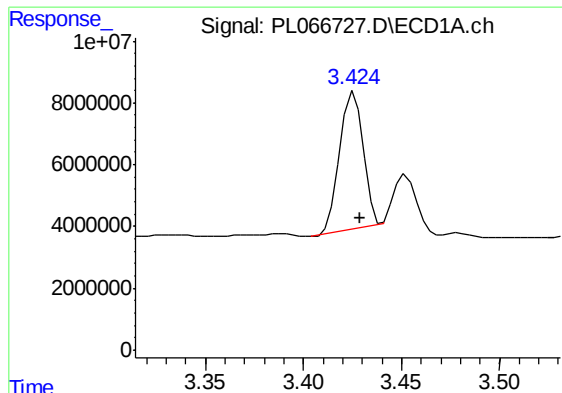
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050621\
Data File : PL066727.D
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Acq On : 06 May 2021 11:12
Operator : AR\AJ
Sample : M2279-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
EME-17

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 07 01:47:54 2021
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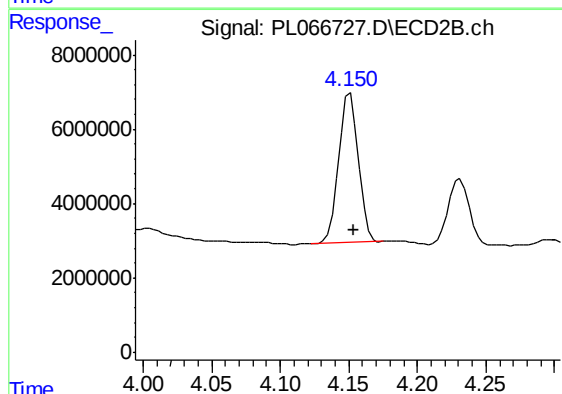




#1 Tetrachloro-m-xylene

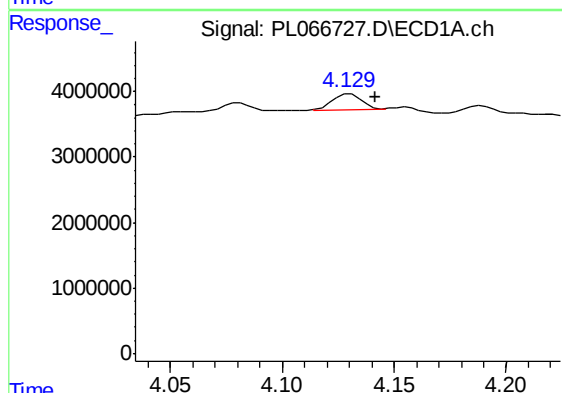
R.T.: 3.426 min
Delta R.T.: -0.003 min
Response: 36363268
Conc: 9.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
EME-17



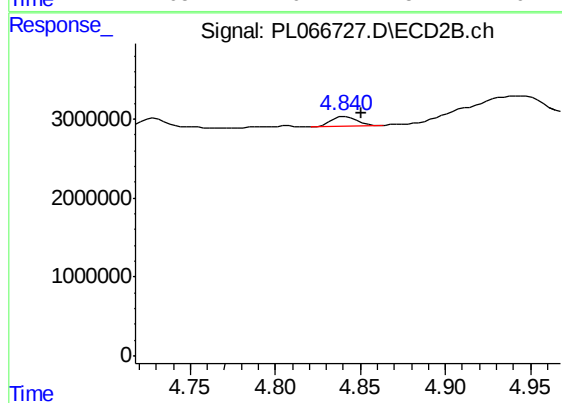
#1 Tetrachloro-m-xylene

R.T.: 4.151 min
Delta R.T.: -0.002 min
Response: 40267940
Conc: 11.47 ng/ml



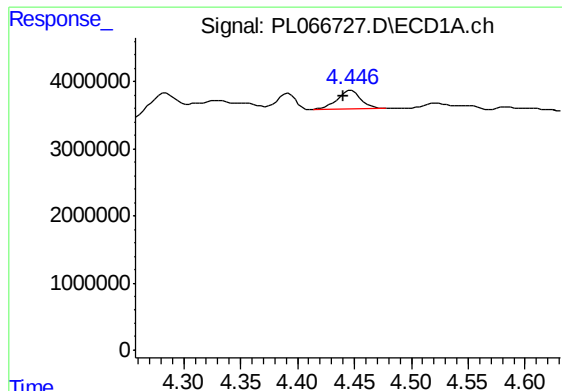
#3 gamma-BHC (Lindane)

R.T.: 4.130 min
Delta R.T.: -0.011 min
Response: 2106736
Conc: 0.38 ng/ml



#3 gamma-BHC (Lindane)

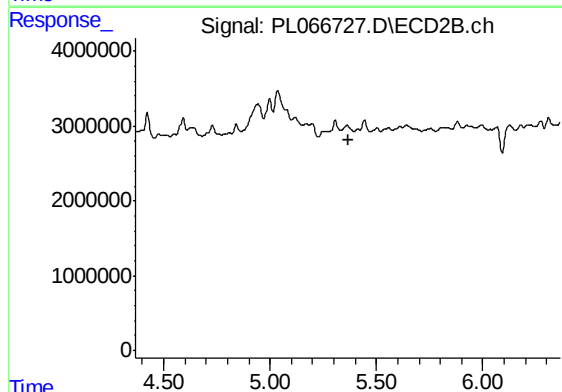
R.T.: 4.841 min
Delta R.T.: -0.009 min
Response: 1337874
Conc: 0.28 ng/ml



#4 Heptachlor

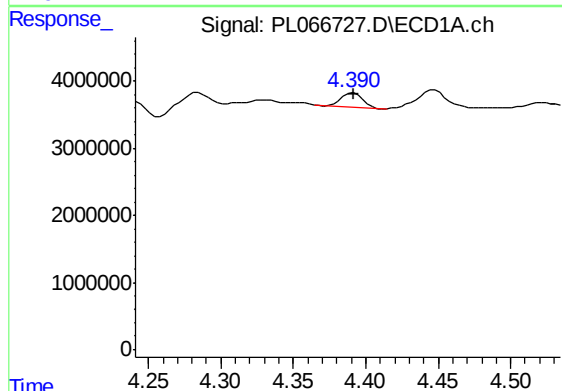
R.T.: 4.447 min
Delta R.T.: 0.007 min
Response: 3892305
Conc: 0.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
EME-17



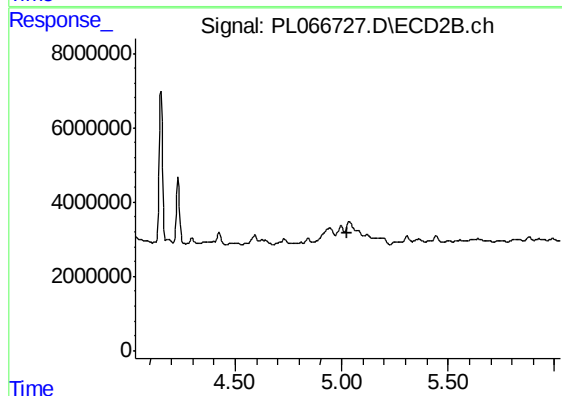
#4 Heptachlor

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



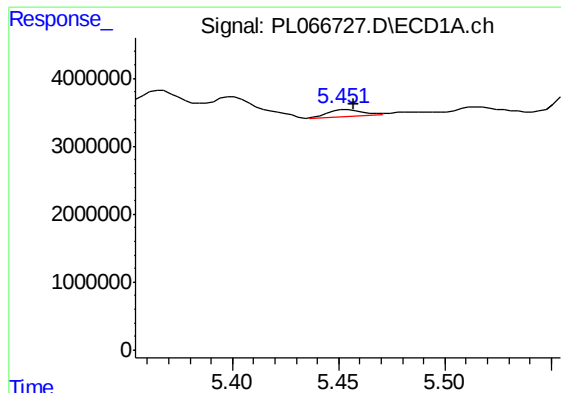
#6 beta-BHC

R.T.: 4.392 min
Delta R.T.: 0.000 min
Response: 2169678
Conc: 0.82 ng/ml



#6 beta-BHC

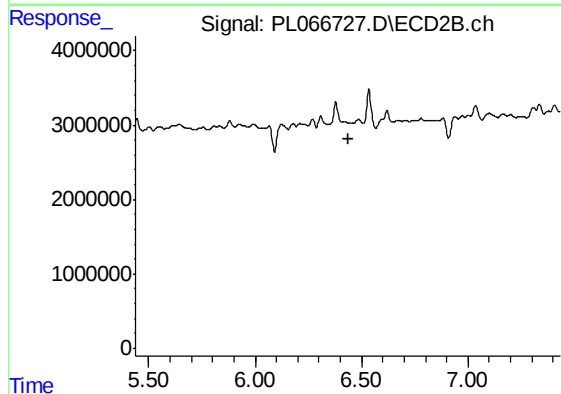
R.T.: 5.036 min
Delta R.T.: 0.008 min
Response: 5267760
Conc: N.D.



#9 Endosulfan I

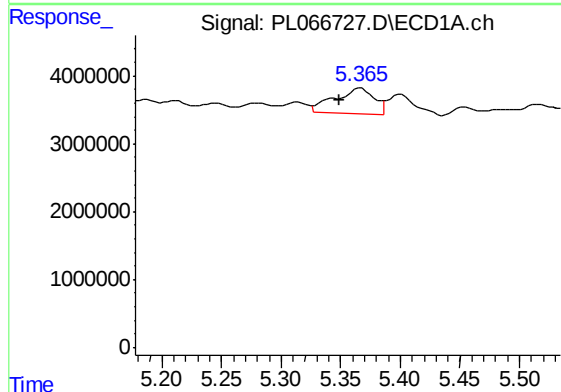
R.T.: 5.454 min
Delta R.T.: -0.003 min
Response: 1135607
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
EME-17



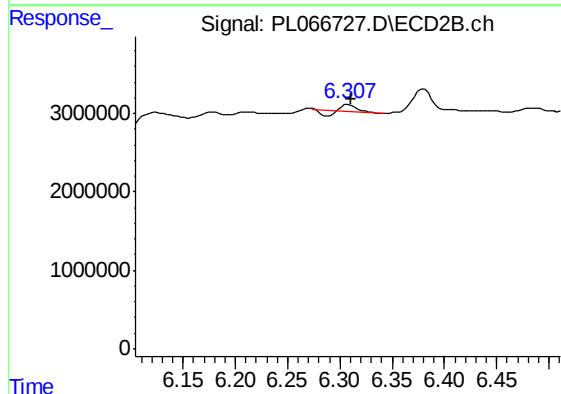
#9 Endosulfan I

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



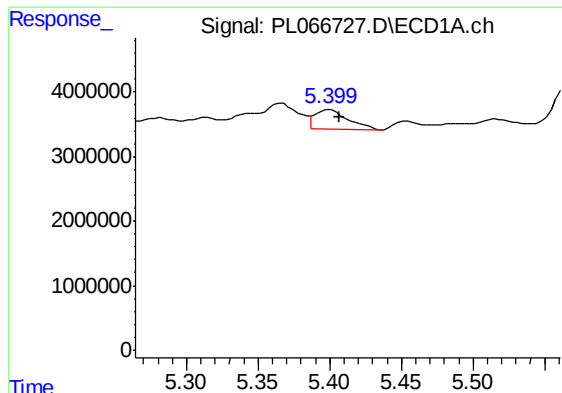
#10 gamma-Chlordane

R.T.: 5.366 min
Delta R.T.: 0.018 min
Response: 8712832
Conc: 1.71 ng/ml



#10 gamma-Chlordane

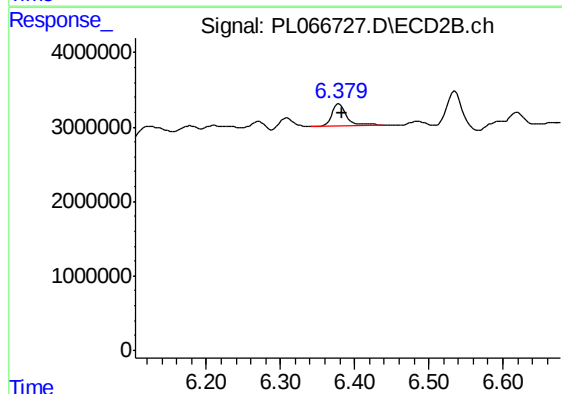
R.T.: 6.308 min
Delta R.T.: -0.002 min
Response: 372522
Conc: 0.09 ng/ml



#11 alpha-Chlordane

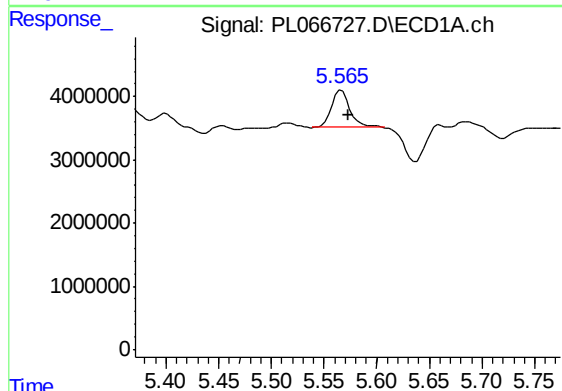
R.T.: 5.400 min
Delta R.T.: -0.006 min
Response: 4825589
Conc: 0.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
EME-17



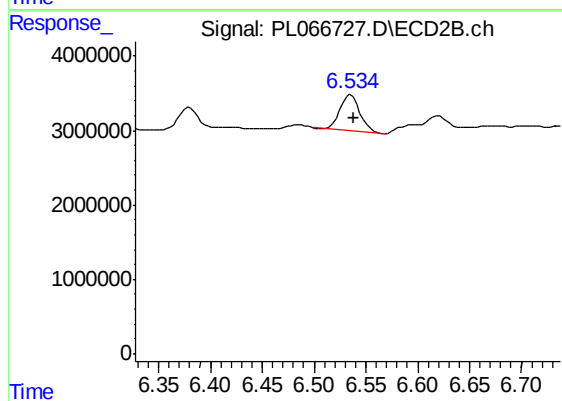
#11 alpha-Chlordane

R.T.: 6.380 min
Delta R.T.: -0.003 min
Response: 4128362
Conc: 1.00 ng/ml



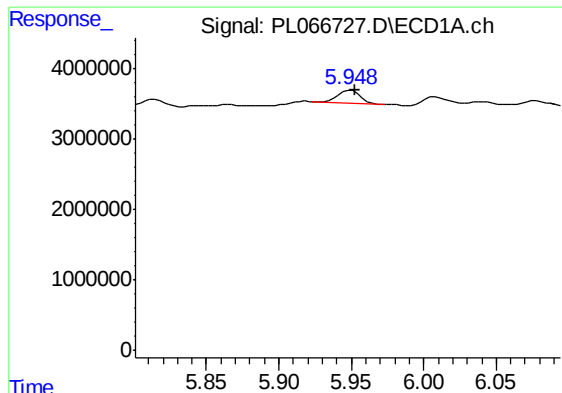
#12 4,4'-DDE

R.T.: 5.566 min
Delta R.T.: -0.007 min
Response: 7285192
Conc: 1.60 ng/ml



#12 4,4'-DDE

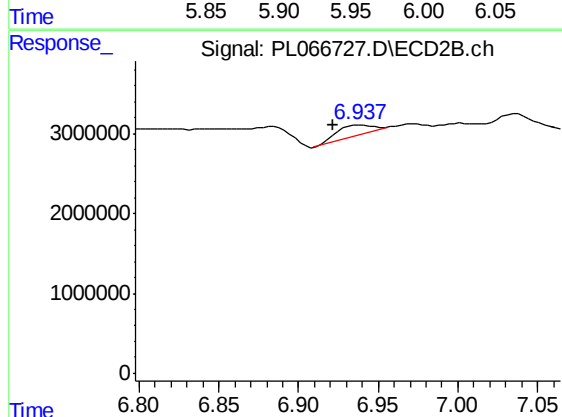
R.T.: 6.535 min
Delta R.T.: -0.003 min
Response: 6539178
Conc: 1.72 ng/ml



#14 Endrin

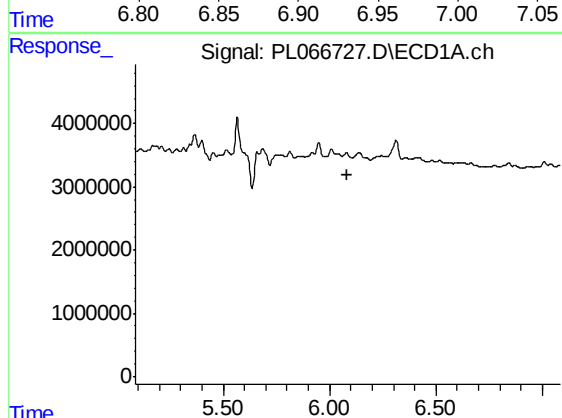
R.T.: 5.950 min
Delta R.T.: -0.002 min
Response: 1976078
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
EME-17



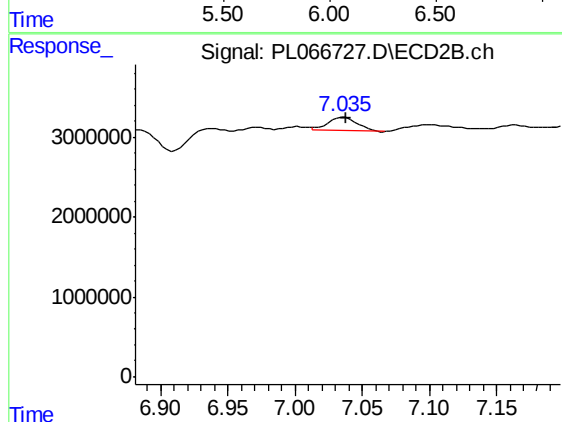
#14 Endrin

R.T.: 6.939 min
Delta R.T.: 0.017 min
Response: 1900567
Conc: 0.61 ng/ml



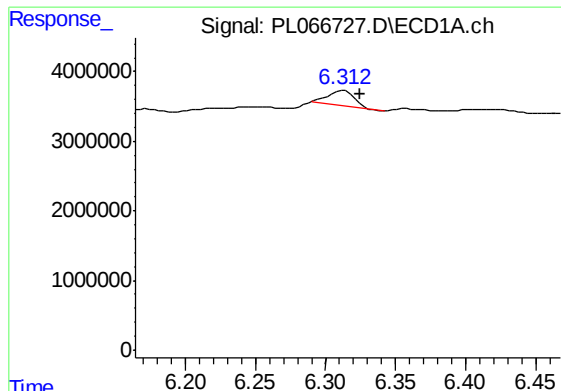
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.085 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

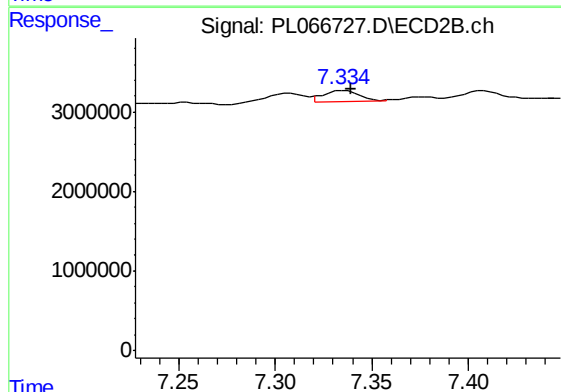
R.T.: 7.037 min
Delta R.T.: -0.001 min
Response: 2636226
Conc: 0.85 ng/ml



#17 4,4'-DDT

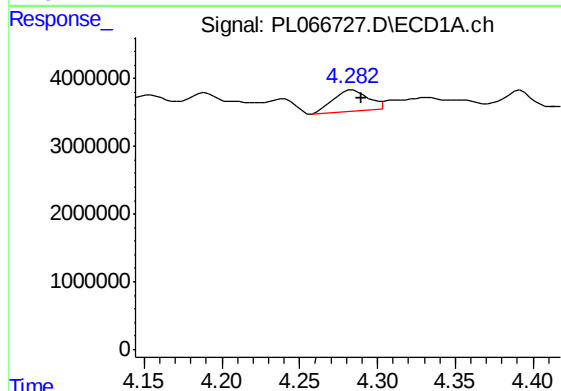
R.T.: 6.313 min
Delta R.T.: -0.011 min
Response: 2872825
Conc: 0.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
EME-17



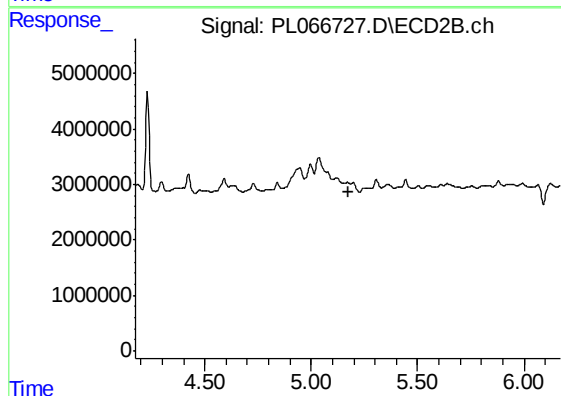
#17 4,4'-DDT

R.T.: 7.336 min
Delta R.T.: -0.003 min
Response: 2017423
Conc: 0.62 ng/ml



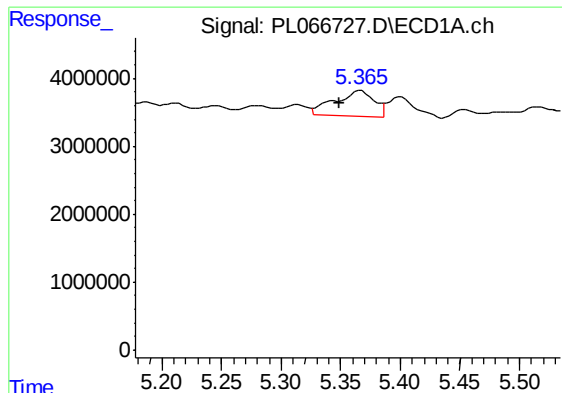
#23 Chlordane-1

R.T.: 4.284 min
Delta R.T.: -0.006 min
Response: 4905847
Conc: 29.02 ng/ml



#23 Chlordane-1

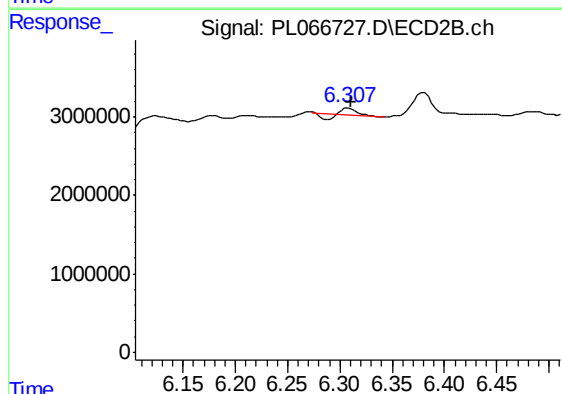
R.T.: 0.000 min
Exp R.T. : 5.174 min
Response: 0
Conc: N.D.



#25 Chlordane-3

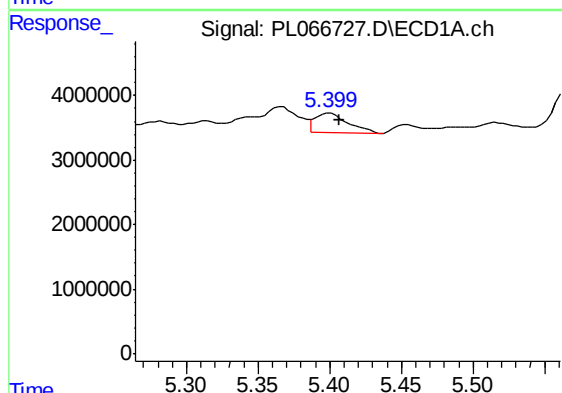
R.T.: 5.366 min
Delta R.T.: 0.017 min
Response: 8712832
Conc: 17.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
EME-17



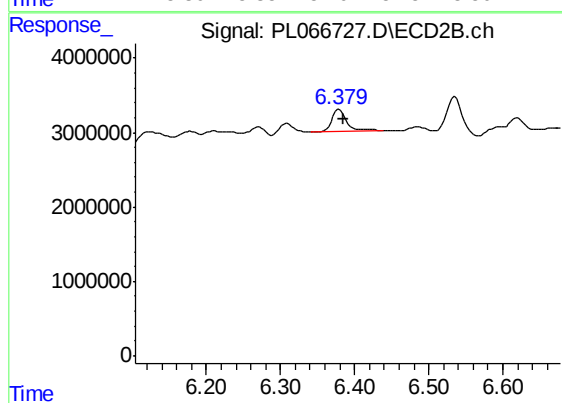
#25 Chlordane-3

R.T.: 6.308 min
Delta R.T.: -0.002 min
Response: 372522
Conc: 0.66 ng/ml



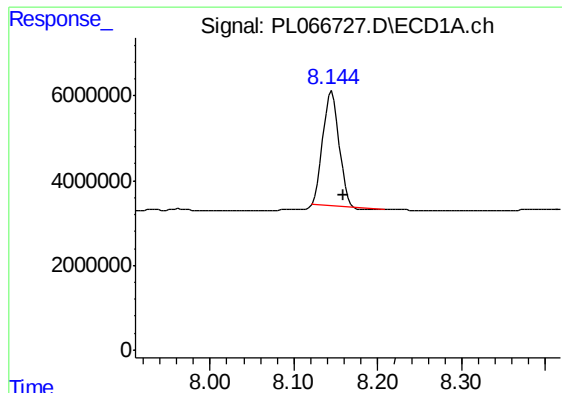
#26 Chlordane-4

R.T.: 5.400 min
Delta R.T.: -0.006 min
Response: 4825589
Conc: 11.43 ng/ml



#26 Chlordane-4

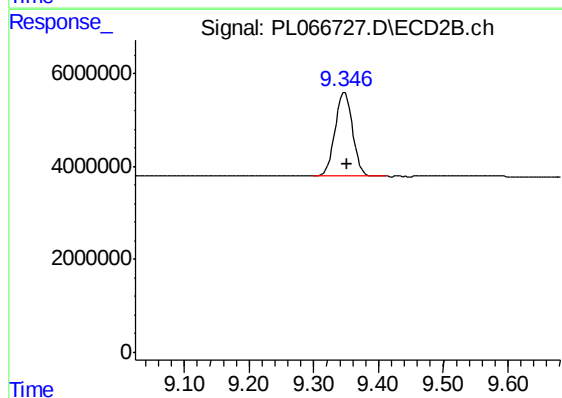
R.T.: 6.380 min
Delta R.T.: -0.004 min
Response: 4128362
Conc: 6.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.145 min
Delta R.T.: -0.014 min
Response: 36383764
Conc: 9.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
EME-17



#28 Decachlorobiphenyl

R.T.: 9.348 min
Delta R.T.: -0.004 min
Response: 33355753
Conc: 10.78 ng/ml