

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042120\
 Data File : PL058240.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2020 16:49
 Operator : AJ\MA
 Sample : L2327-26
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 00:57:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 04 06:41:11 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...	3.456	3.955	81362599	17961661	8.071	8.277
28)	SA Decachlor...	8.205	8.979	93926932	20830770	9.112	9.325
Target Compounds							
2)	A alpha-BHC	3.892	4.370f	5769386	162811	0.332	0.050 #
4)	MA Heptachlor	4.486	5.145f	1232863	5459889	0.077	1.627 #
5)	MB Aldrin	4.721	5.402f	285292	251021	0.019	0.078 #
11)	B alpha-Chl...	5.448	6.122	1526115	630628	0.115	0.193 #
12)	B 4,4'-DDE	5.615	6.282	3623999	254760	0.277	0.086 #
15)	B Endosulfa...	0.000	6.871f	0	405171	N.D.	0.156 #
16)	A 4,4'-DDD	6.129	0.000	4441081	0	0.444	N.D. #
17)	MA 4,4'-DDT	6.361	0.000	1134544	0	0.112	N.D. #
18)	B Endrin al...	0.000	6.973	0	13823548	N.D.	6.222 #
20)	A Methoxychlor	6.902f	0.000	3612177	0	0.655	N.D. #
22)	Mirex	7.330	0.000	419147	0	0.051	N.D. #
24)	Chlordane-2	4.827	5.402	75476	251021	0.187	2.405 #
26)	Chlordane-4	5.448	6.122	1526115	630628	1.467	1.201

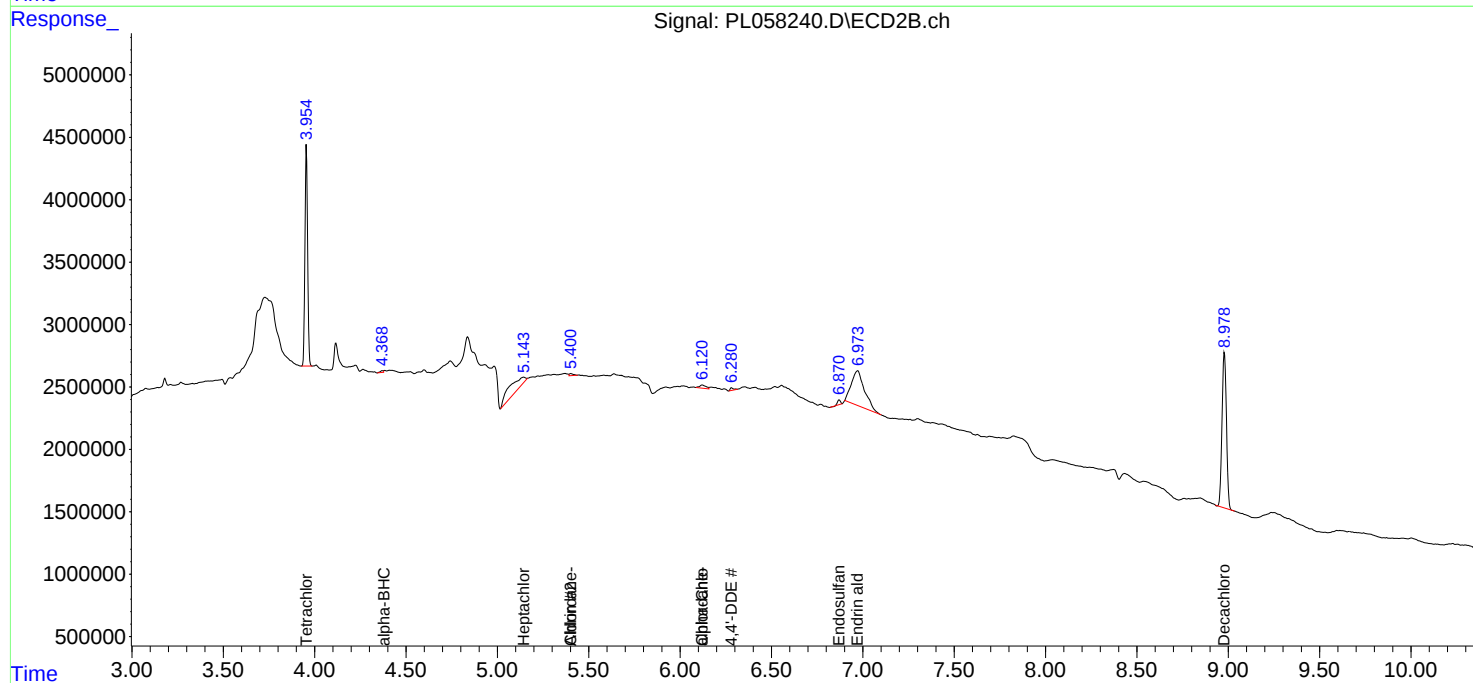
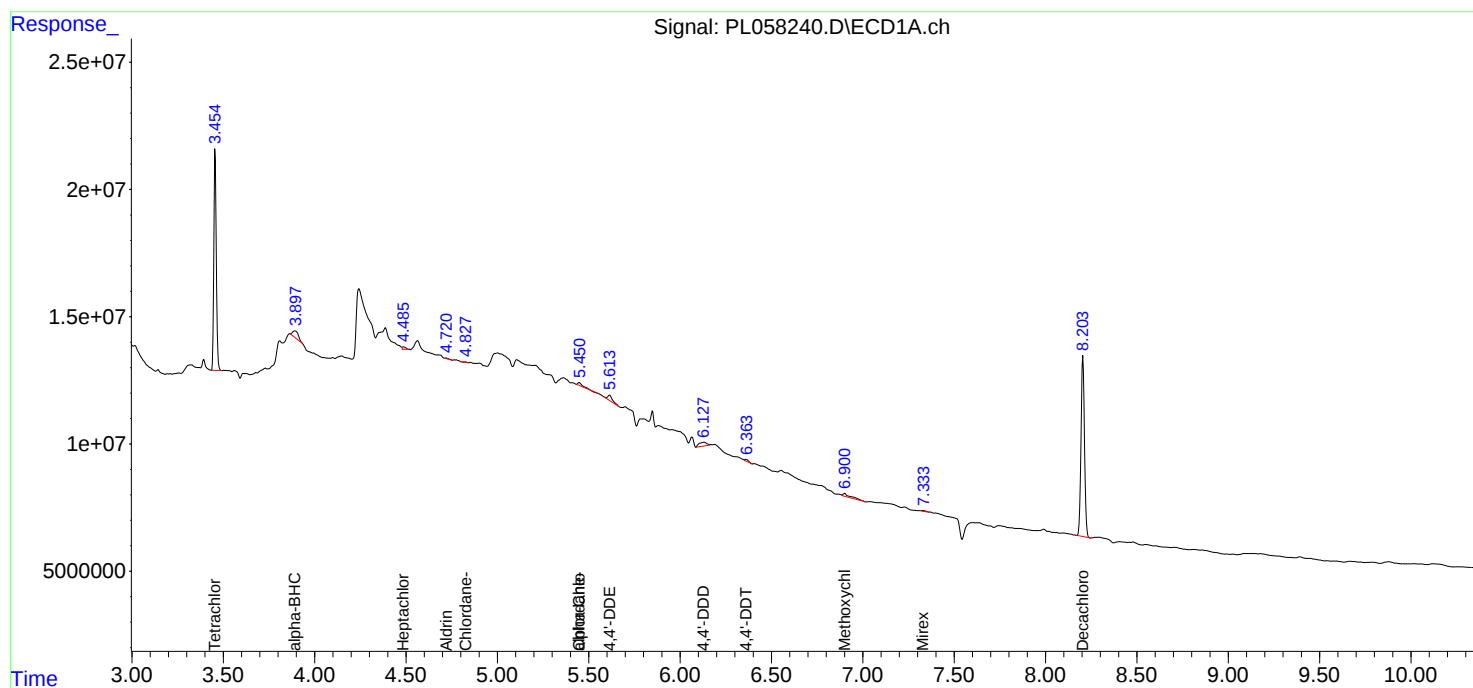
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

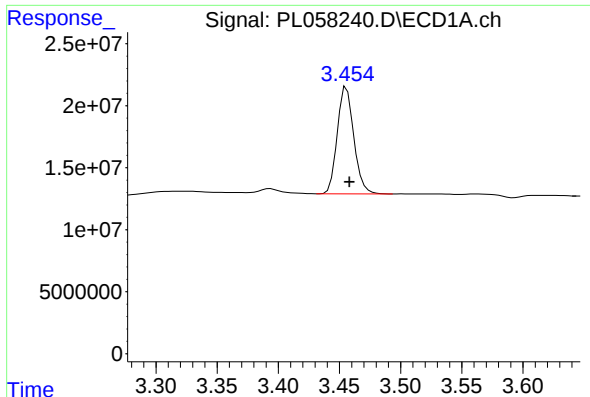
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042120\
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Operator : AJ\MA
Sample : L2327-26
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
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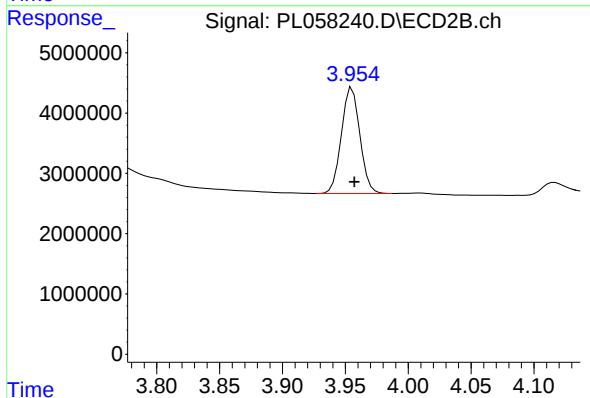




#1 Tetrachloro-m-xylene

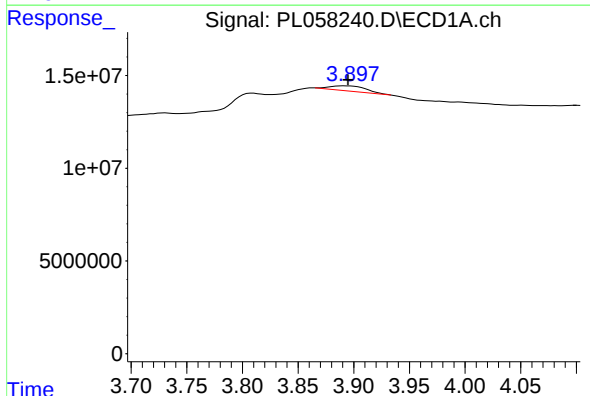
R.T.: 3.456 min
Delta R.T.: -0.002 min
Response: 81362599
Conc: 8.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



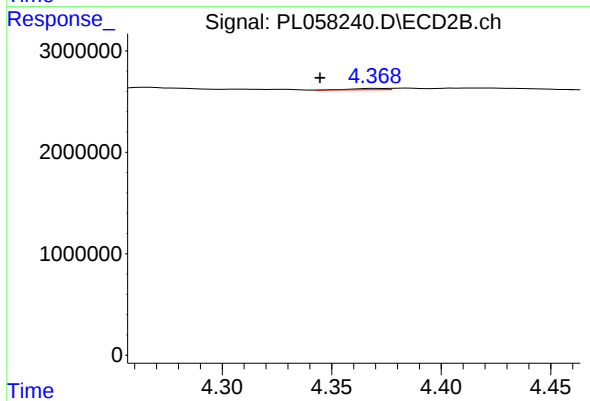
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: -0.002 min
Response: 17961661
Conc: 8.28 ng/ml



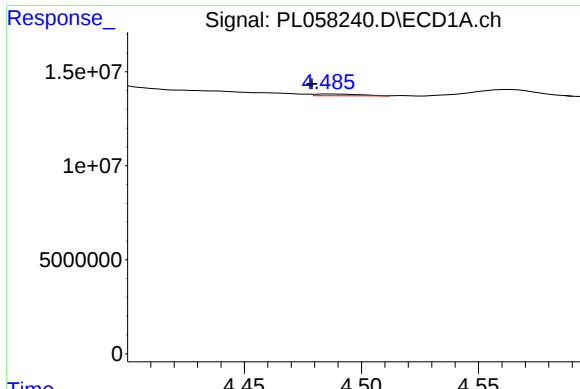
#2 alpha-BHC

R.T.: 3.892 min
Delta R.T.: -0.003 min
Response: 5769386
Conc: 0.33 ng/ml



#2 alpha-BHC

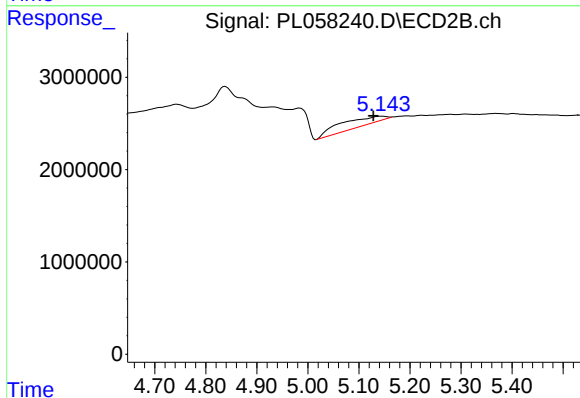
R.T.: 4.370 min
Delta R.T.: 0.025 min
Response: 162811
Conc: 0.05 ng/ml



#4 Heptachlor

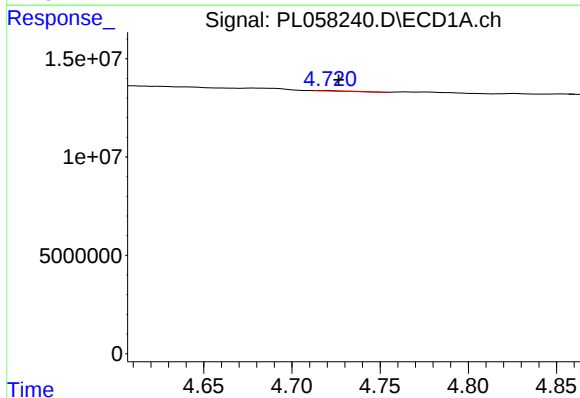
R.T.: 4.486 min
Delta R.T.: 0.008 min
Response: 1232863
Conc: 0.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



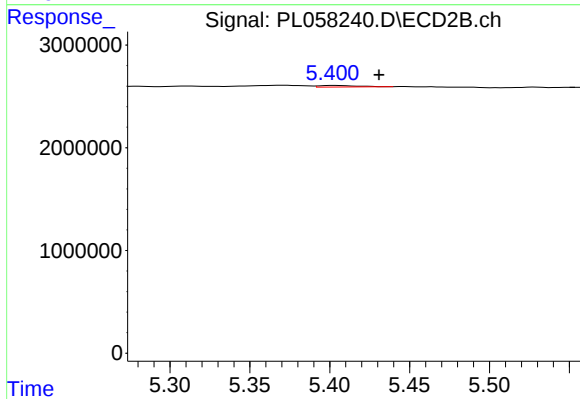
#4 Heptachlor

R.T.: 5.145 min
Delta R.T.: 0.016 min
Response: 5459889
Conc: 1.63 ng/ml



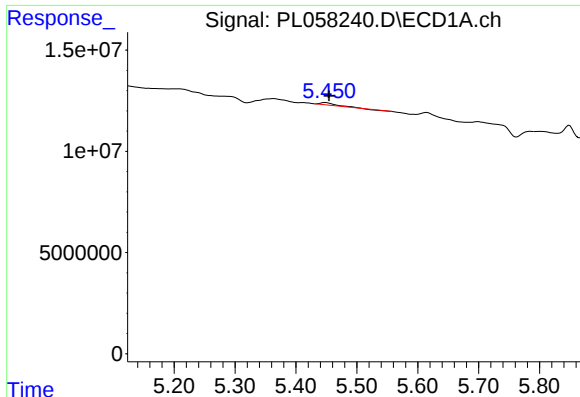
#5 Aldrin

R.T.: 4.721 min
Delta R.T.: -0.006 min
Response: 285292
Conc: 0.02 ng/ml



#5 Aldrin

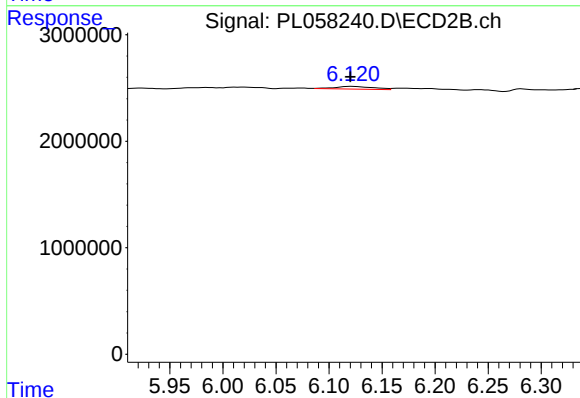
R.T.: 5.402 min
Delta R.T.: -0.029 min
Response: 251021
Conc: 0.08 ng/ml



#11 alpha-Chlordane

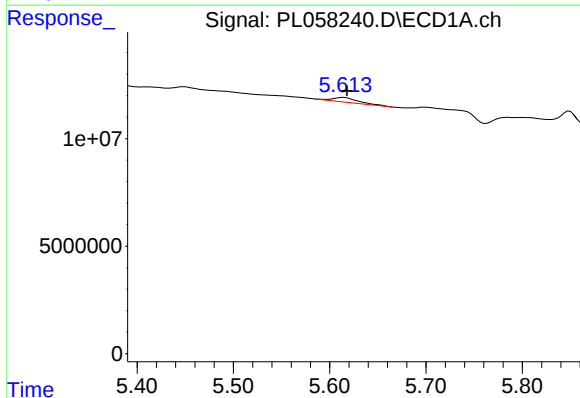
R.T.: 5.448 min
Delta R.T.: -0.006 min
Response: 1526115
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



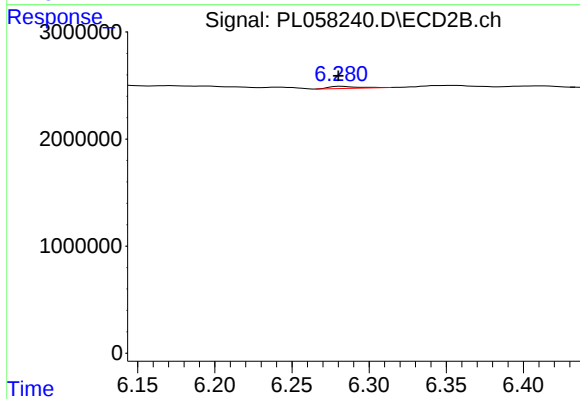
#11 alpha-Chlordane

R.T.: 6.122 min
Delta R.T.: 0.001 min
Response: 630628
Conc: 0.19 ng/ml



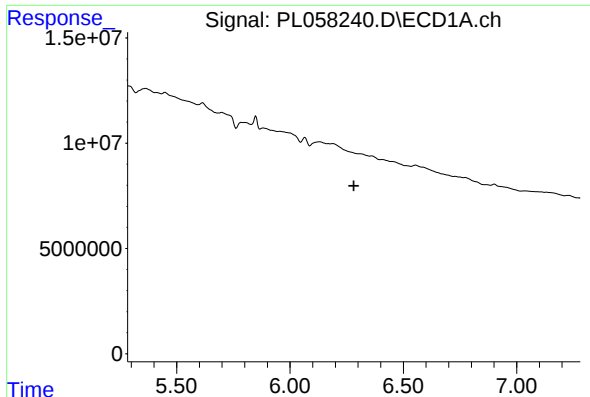
#12 4,4'-DDE

R.T.: 5.615 min
Delta R.T.: -0.003 min
Response: 3623999
Conc: 0.28 ng/ml



#12 4,4'-DDE

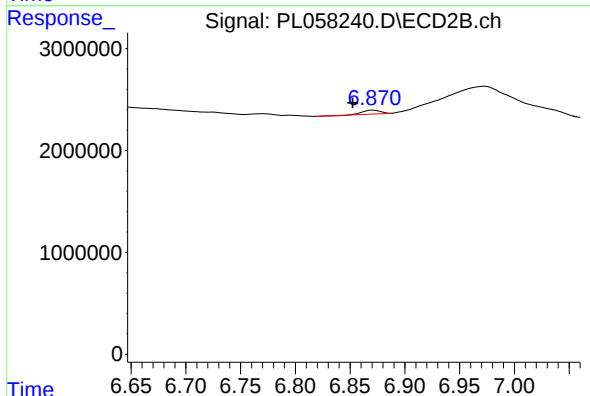
R.T.: 6.282 min
Delta R.T.: 0.001 min
Response: 254760
Conc: 0.09 ng/ml



#15 Endosulfan II

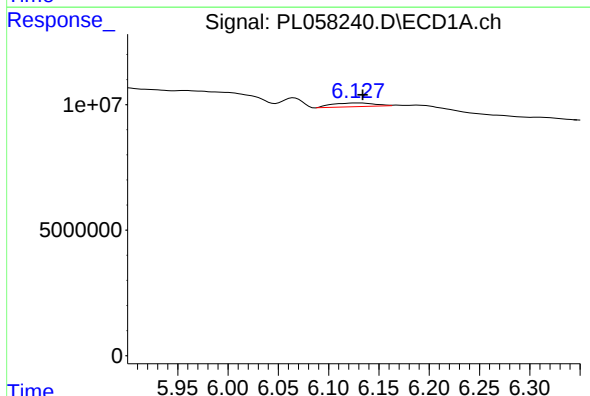
R.T.: 0.000 min
Exp R.T.: 6.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



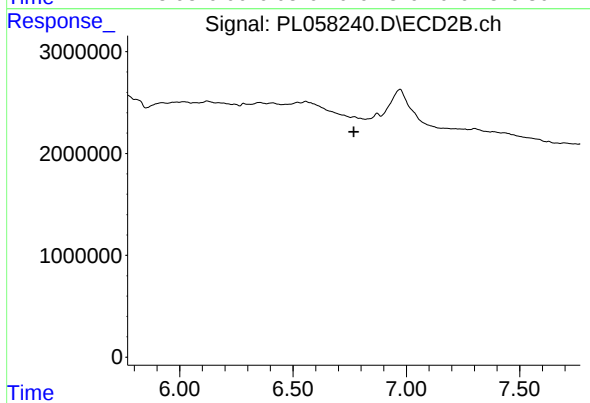
#15 Endosulfan II

R.T.: 6.871 min
Delta R.T.: 0.019 min
Response: 405171
Conc: 0.16 ng/ml



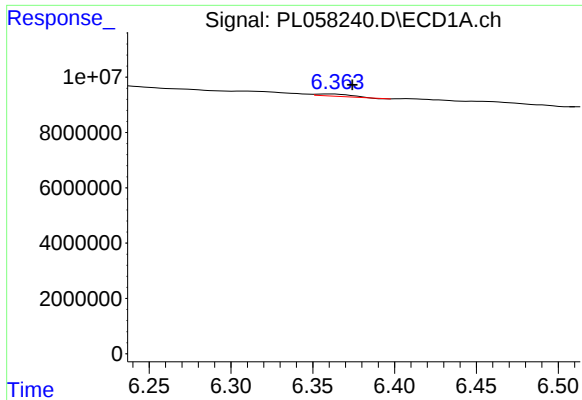
#16 4,4'-DDD

R.T.: 6.129 min
Delta R.T.: -0.005 min
Response: 4441081
Conc: 0.44 ng/ml



#16 4,4'-DDD

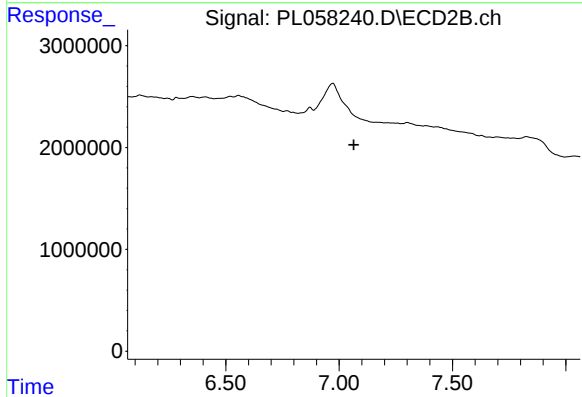
R.T.: 0.000 min
Exp R.T.: 6.769 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

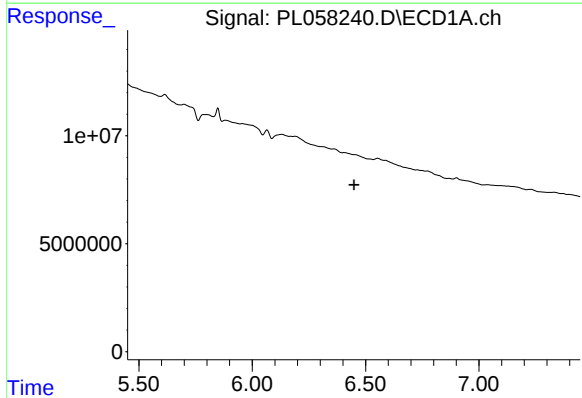
R.T.: 6.361 min
Delta R.T.: -0.013 min
Response: 1134544
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



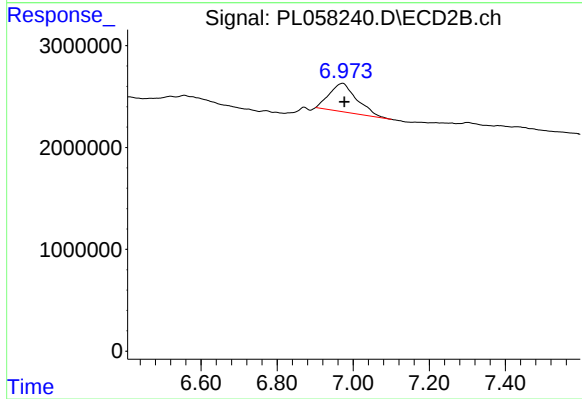
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.066 min
Response: 0
Conc: N.D.



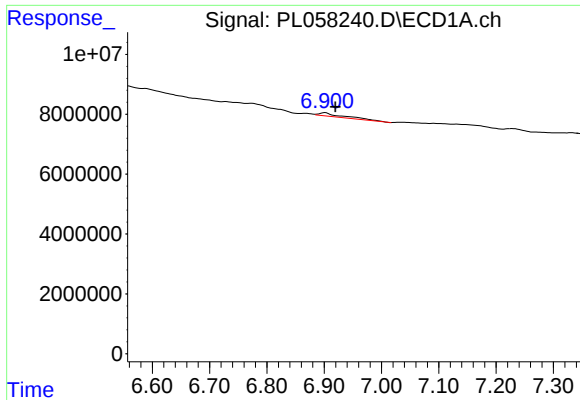
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.450 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

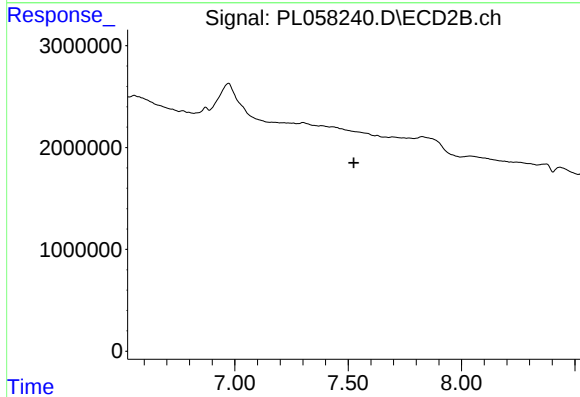
R.T.: 6.973 min
Delta R.T.: -0.004 min
Response: 13823548
Conc: 6.22 ng/ml



#20 Methoxychlor

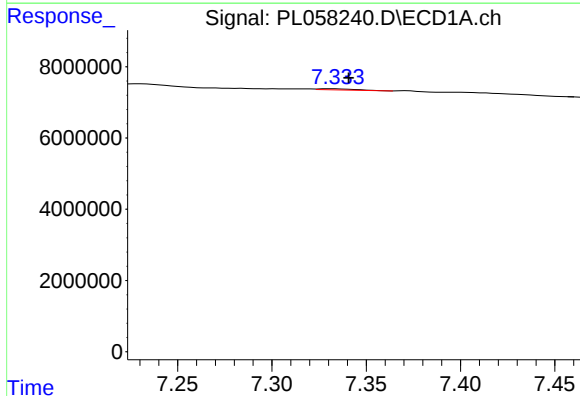
R.T.: 6.902 min
Delta R.T.: -0.018 min
Response: 3612177
Conc: 0.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



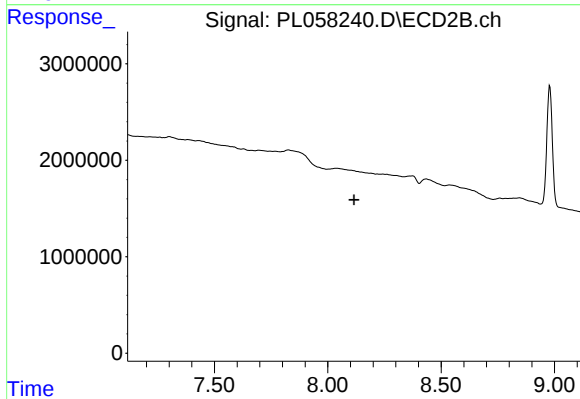
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.525 min
Response: 0
Conc: N.D.



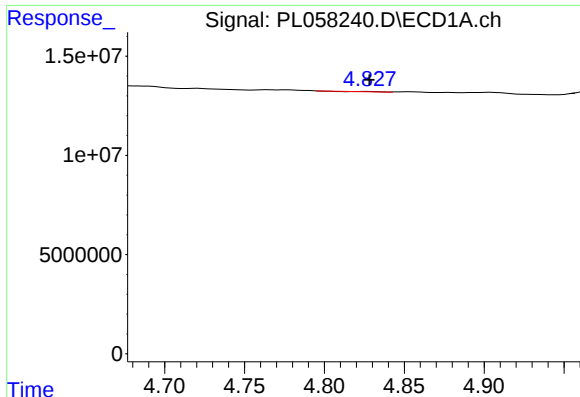
#22 Mirex

R.T.: 7.330 min
Delta R.T.: -0.010 min
Response: 419147
Conc: 0.05 ng/ml



#22 Mirex

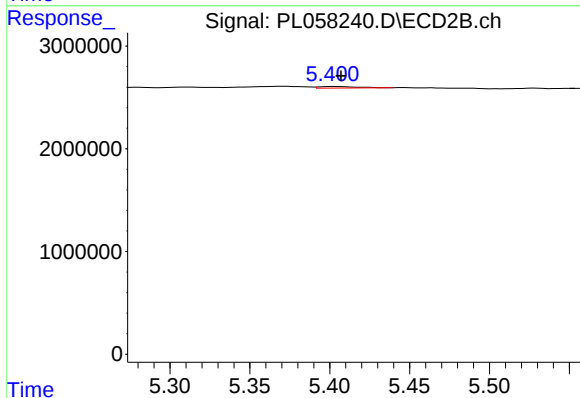
R.T.: 0.000 min
Exp R.T. : 8.117 min
Response: 0
Conc: N.D.



#24 Chlordane-2

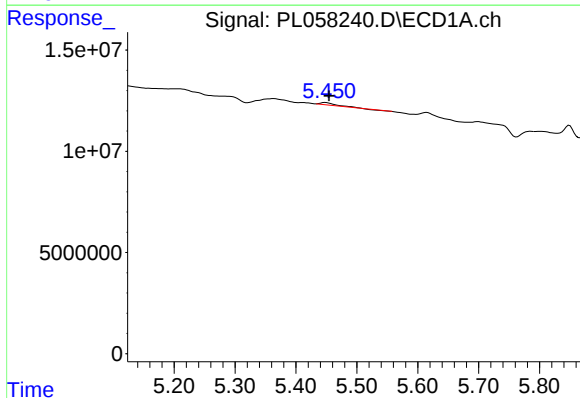
R.T.: 4.827 min
Delta R.T.: -0.001 min
Response: 75476
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



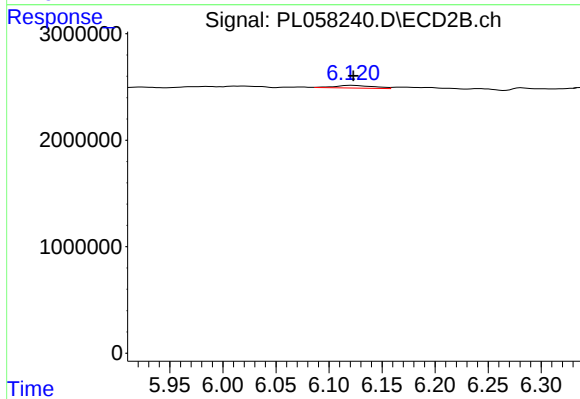
#24 Chlordane-2

R.T.: 5.402 min
Delta R.T.: -0.005 min
Response: 251021
Conc: 2.41 ng/ml



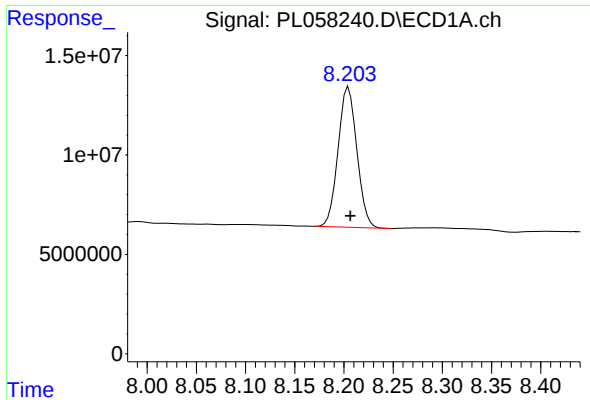
#26 Chlordane-4

R.T.: 5.448 min
Delta R.T.: -0.006 min
Response: 1526115
Conc: 1.47 ng/ml



#26 Chlordane-4

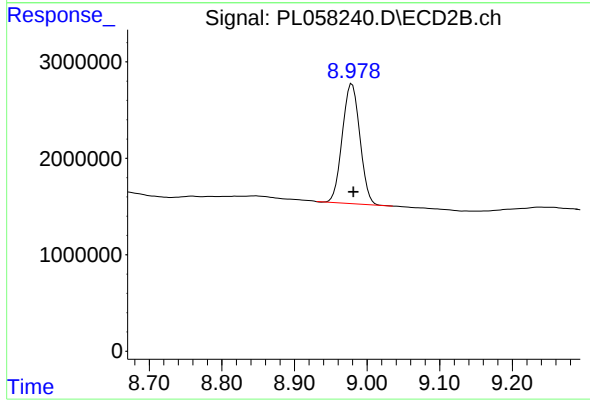
R.T.: 6.122 min
Delta R.T.: -0.002 min
Response: 630628
Conc: 1.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.205 min
Delta R.T.: -0.002 min
Response: 93926932
Conc: 9.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.979 min
Delta R.T.: -0.002 min
Response: 20830770
Conc: 9.33 ng/ml