

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120618\
 Data File : PL042870.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2018 20:08
 Operator : AJ\SJ
 Sample : J6188-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 03:27:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.465	4.099	69389508	35648667	11.314	12.028
28)	SA Decachlor...	8.201	9.228	84339936	34613102	12.916	13.269
Target Compounds							
5)	MB Aldrin	0.000	5.605	0	4908524	N.D.	1.202 #
6)	B beta-BHC	4.397f	0.000	5762280	0	1.562	N.D. #
7)	B delta-BHC	0.000	5.156	0	7769991	N.D.	1.808 #
8)	B Heptachlo...	0.000	5.988	0	25604039	N.D.	6.752 #
9)	A Endosulfan I	5.453f	6.345	3404579	2599043	0.465	0.765 #
10)	B gamma-Chl...	5.417	6.230	7474990	16999082	0.927	4.627 #
11)	B alpha-Chl...	5.453	6.305	3404579	11737664	0.429	3.264 #
12)	B 4,4'-DDE	5.620	6.458	25367884	10179615	3.664	2.809
14)	MA Endrin	6.017	0.000	8758187	0	1.216	N.D. #
16)	A 4,4'-DDD	6.135	0.000	1967790	0	0.347	N.D. #
17)	MA 4,4'-DDT	6.373	7.250	4000857	4382999	0.673	1.492 #
20)	A Methoxychlor	0.000	7.638f	0	11930152	N.D.	7.910 #
23)	Chlordane-1	4.334	5.156	1997967	7769991	7.436	54.976 #
24)	Chlordane-2	4.835	5.575	11472515	3108640	39.970	21.672 #
25)	Chlordane-3	5.417	6.230	7474990	16999082	8.995	34.616 #
26)	Chlordane-4	5.453	6.305	3404579	11737664	4.503	20.565 #

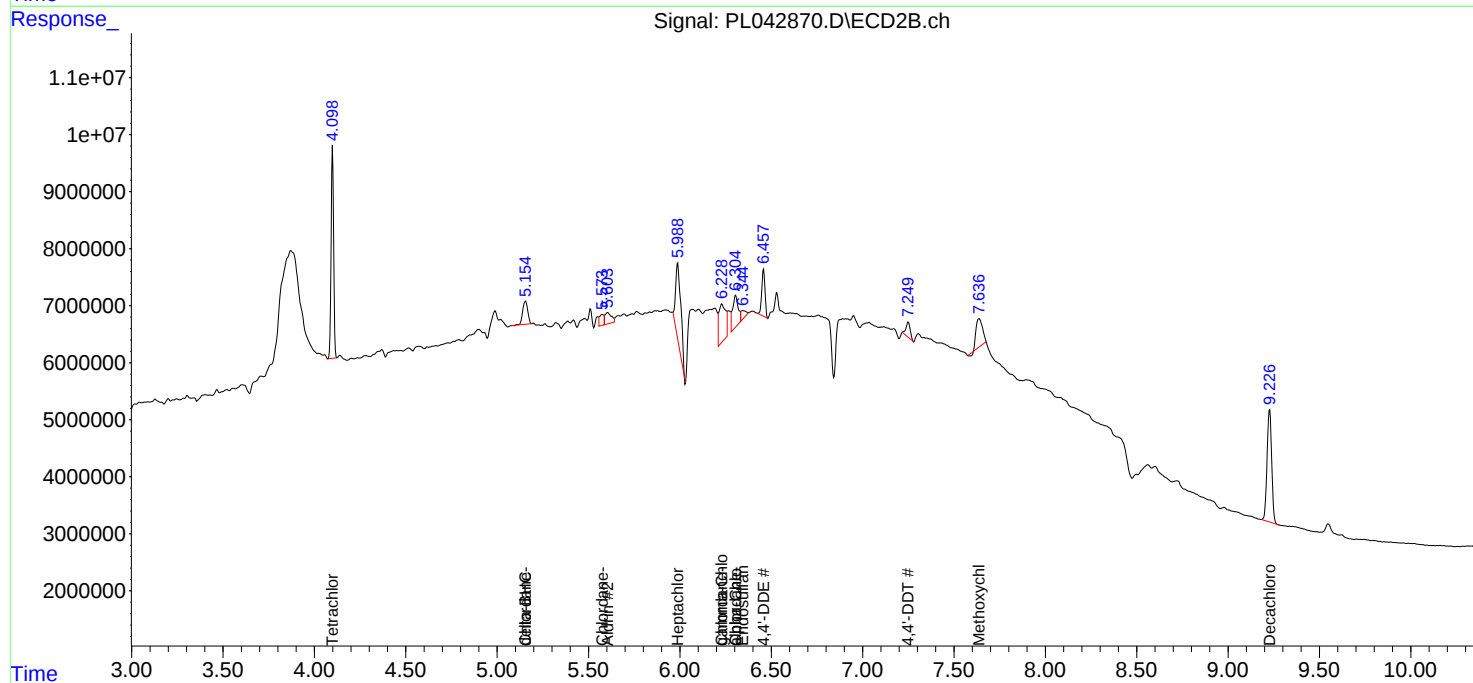
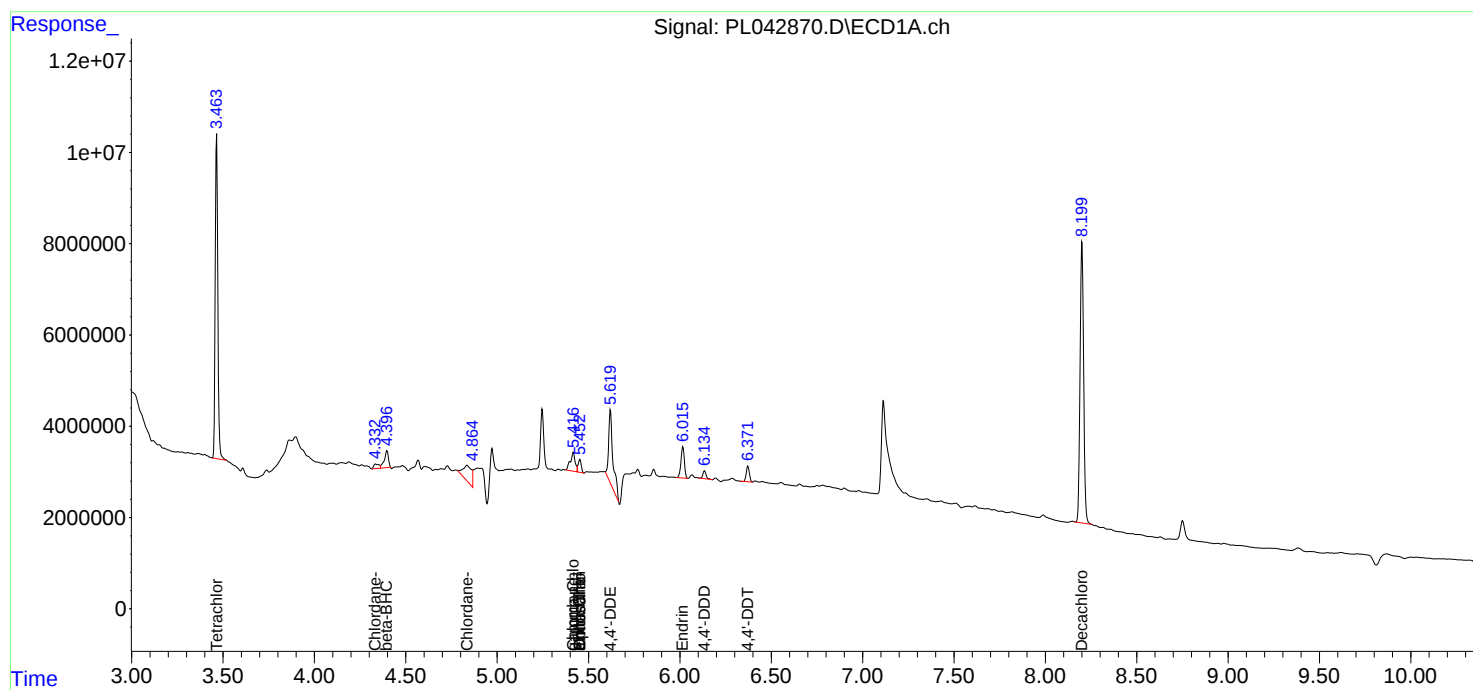
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

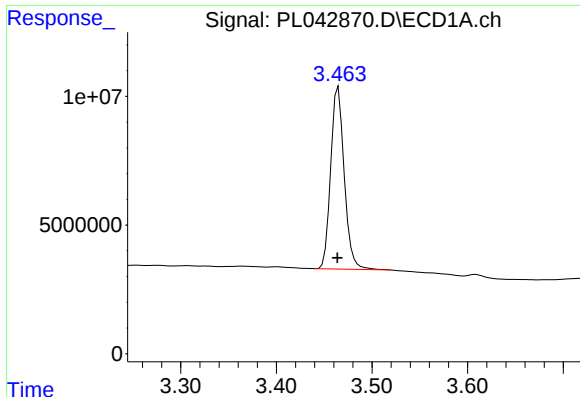
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120618\
Data File : PL042870.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2018 20:08
Operator : AJ\SJ
Sample : J6188-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 03:27:37 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
Quant Title : GC Extractables
QLast Update : Fri Dec 07 00:20:08 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

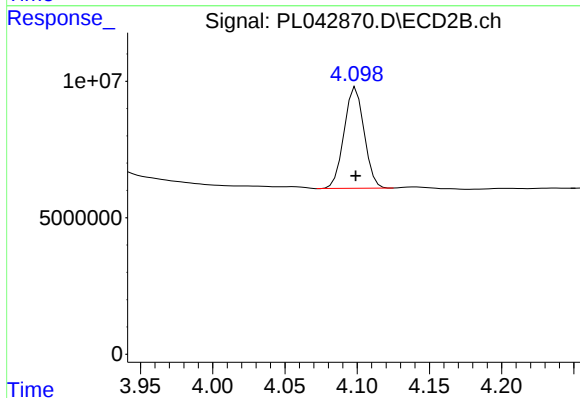




#1 Tetrachloro-m-xylene

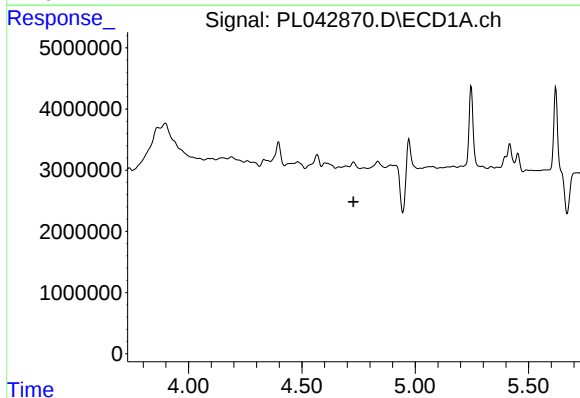
R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 69389508
Conc: 11.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



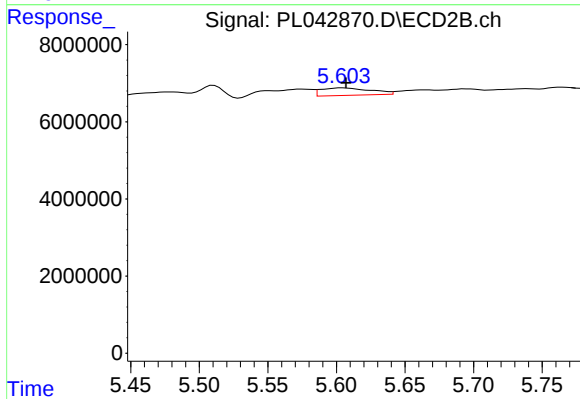
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: 0.000 min
Response: 35648667
Conc: 12.03 ng/ml



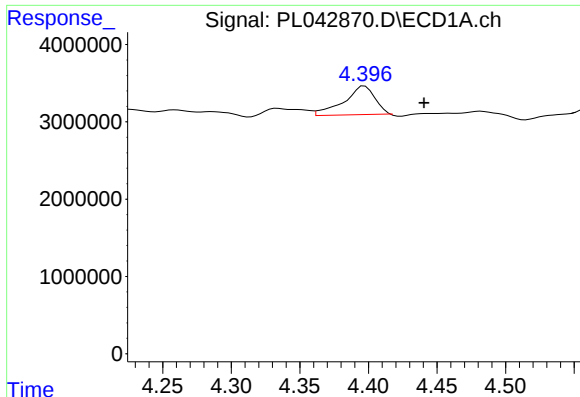
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.728 min
Response: 0
Conc: N.D.



#5 Aldrin

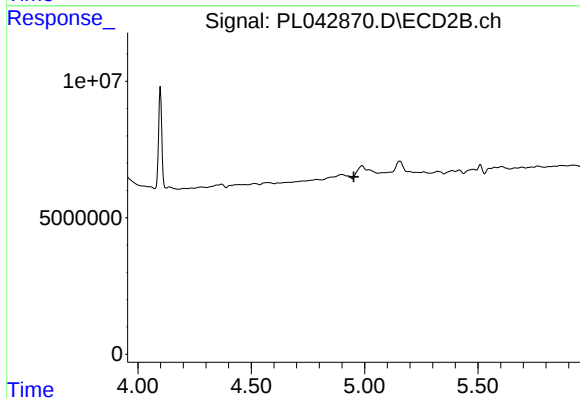
R.T.: 5.605 min
Delta R.T.: -0.002 min
Response: 4908524
Conc: 1.20 ng/ml



#6 beta-BHC

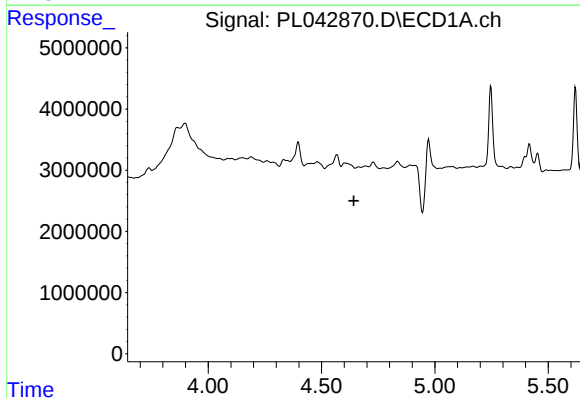
R.T.: 4.397 min
Delta R.T.: -0.043 min
Response: 5762280
Conc: 1.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



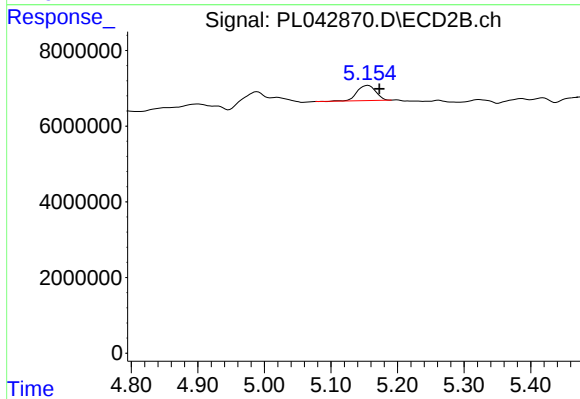
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



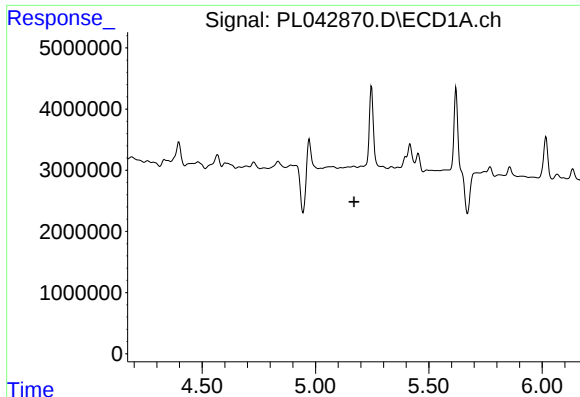
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.



#7 delta-BHC

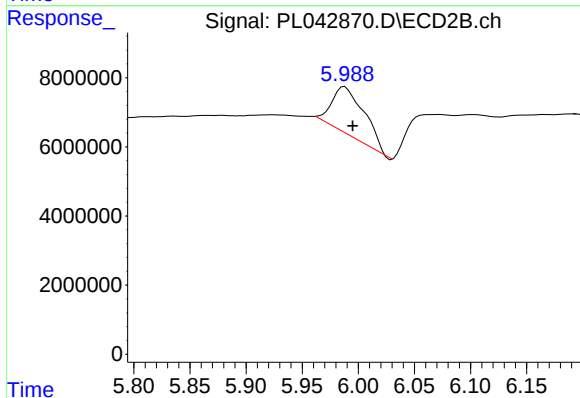
R.T.: 5.156 min
Delta R.T.: -0.017 min
Response: 7769991
Conc: 1.81 ng/ml



#8 Heptachlor epoxide

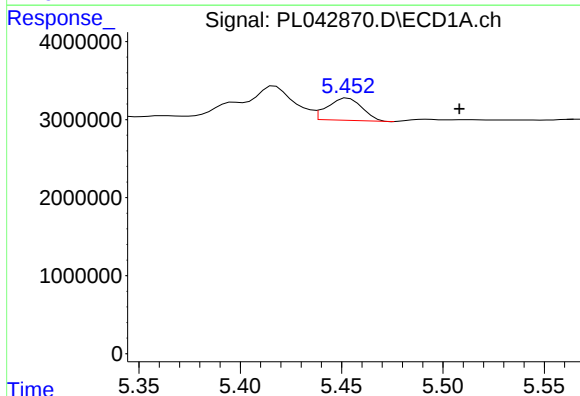
R.T.: 0.000 min
Exp R.T.: 5.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



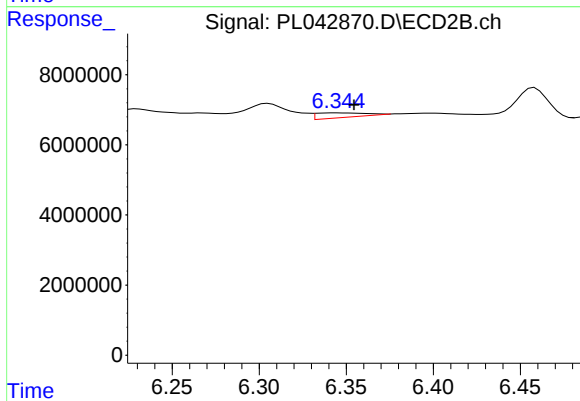
#8 Heptachlor epoxide

R.T.: 5.988 min
Delta R.T.: -0.007 min
Response: 25604039
Conc: 6.75 ng/ml



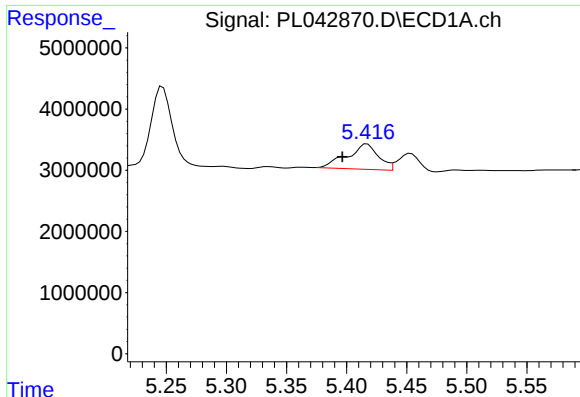
#9 Endosulfan I

R.T.: 5.453 min
Delta R.T.: -0.055 min
Response: 3404579
Conc: 0.46 ng/ml



#9 Endosulfan I

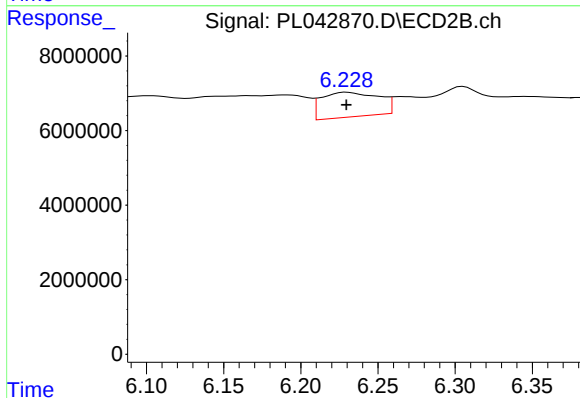
R.T.: 6.345 min
Delta R.T.: -0.009 min
Response: 2599043
Conc: 0.77 ng/ml



#10 gamma-Chlordane

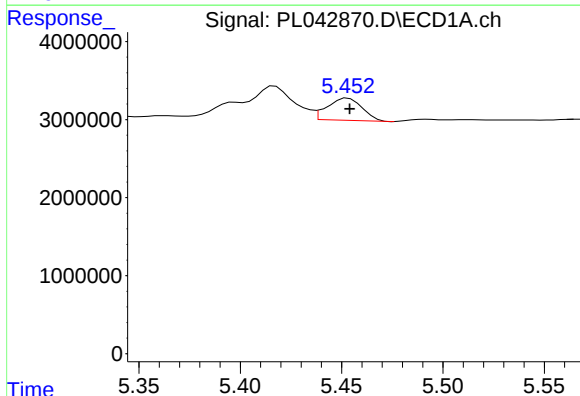
R.T.: 5.417 min
Delta R.T.: 0.021 min
Response: 7474990
Conc: 0.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



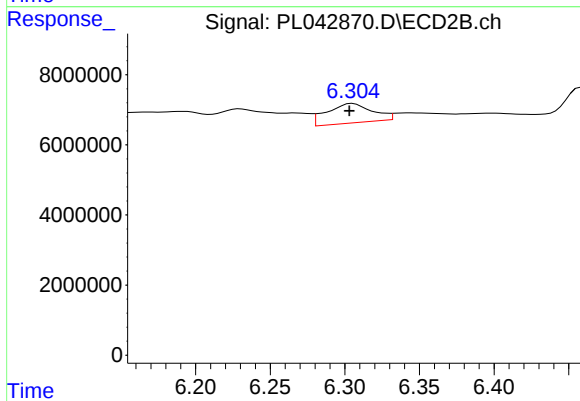
#10 gamma-Chlordane

R.T.: 6.230 min
Delta R.T.: 0.000 min
Response: 16999082
Conc: 4.63 ng/ml



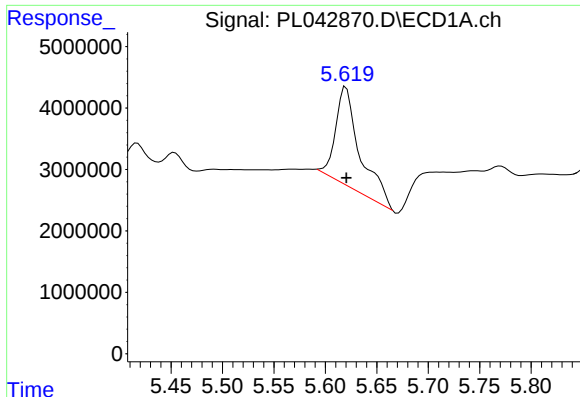
#11 alpha-Chlordane

R.T.: 5.453 min
Delta R.T.: 0.000 min
Response: 3404579
Conc: 0.43 ng/ml



#11 alpha-Chlordane

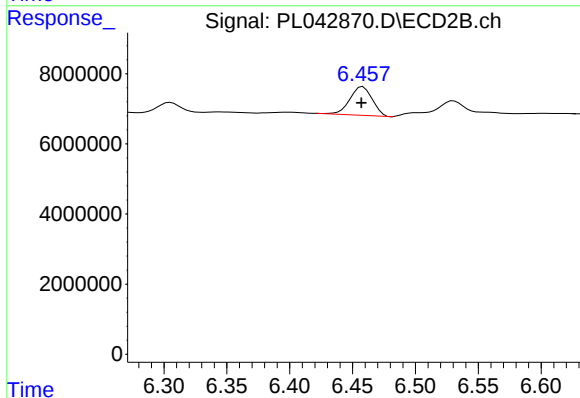
R.T.: 6.305 min
Delta R.T.: 0.002 min
Response: 11737664
Conc: 3.26 ng/ml



#12 4,4'-DDE

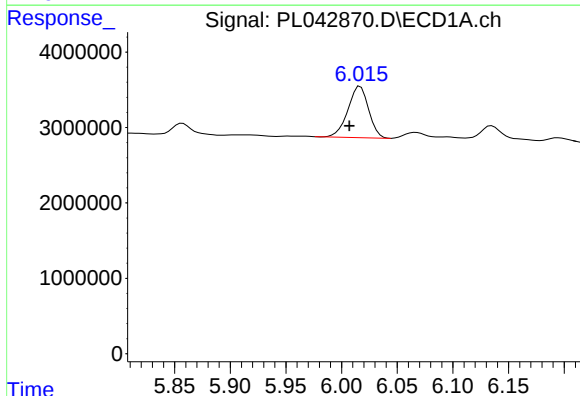
R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 25367884
Conc: 3.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



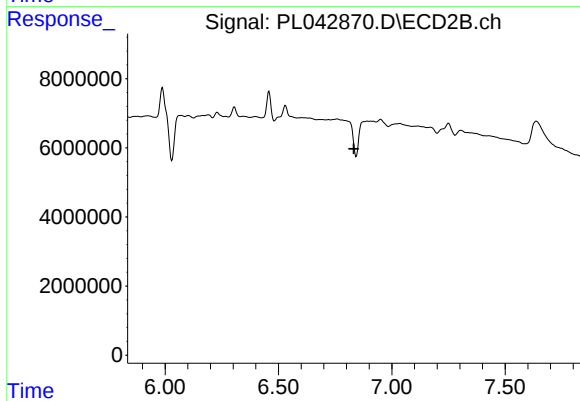
#12 4,4'-DDE

R.T.: 6.458 min
Delta R.T.: 0.001 min
Response: 10179615
Conc: 2.81 ng/ml



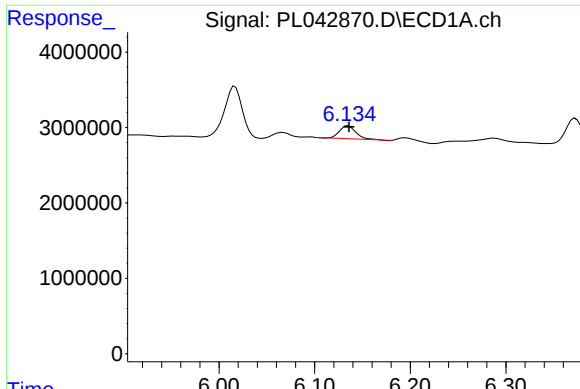
#14 Endrin

R.T.: 6.017 min
Delta R.T.: 0.010 min
Response: 8758187
Conc: 1.22 ng/ml



#14 Endrin

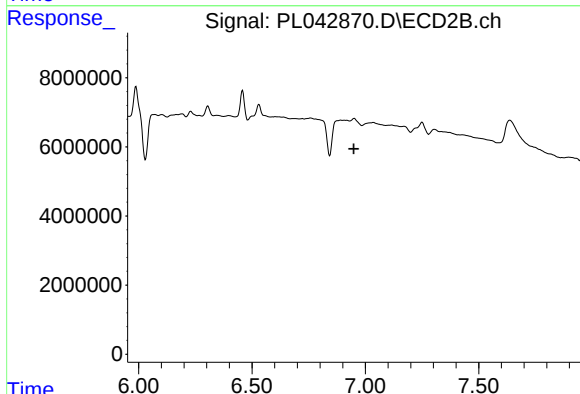
R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

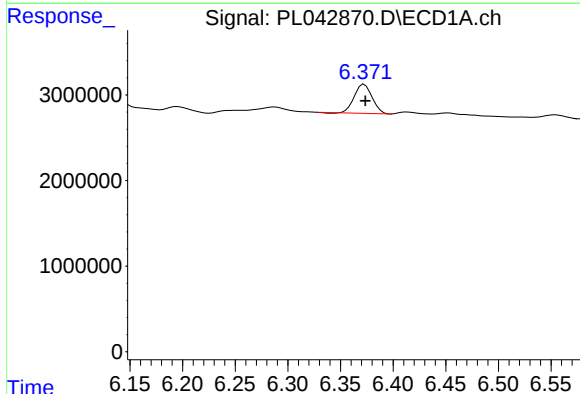
R.T.: 6.135 min
Delta R.T.: 0.000 min
Response: 1967790
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



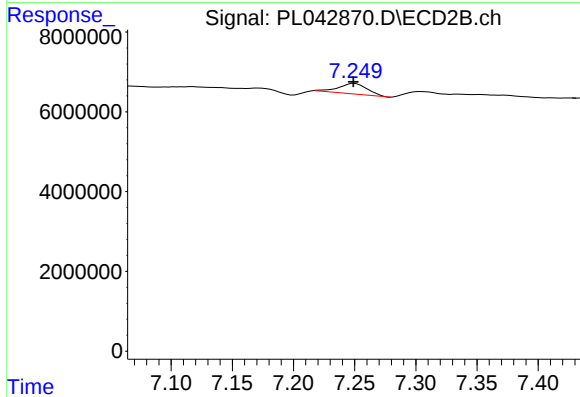
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.949 min
Response: 0
Conc: N.D.



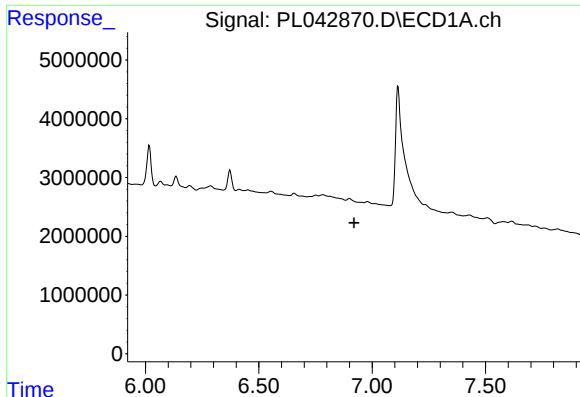
#17 4,4'-DDT

R.T.: 6.373 min
Delta R.T.: -0.001 min
Response: 4000857
Conc: 0.67 ng/ml



#17 4,4'-DDT

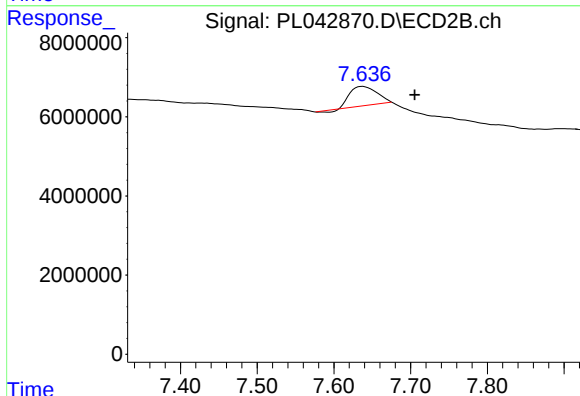
R.T.: 7.250 min
Delta R.T.: 0.000 min
Response: 4382999
Conc: 1.49 ng/ml



#20 Methoxychlor

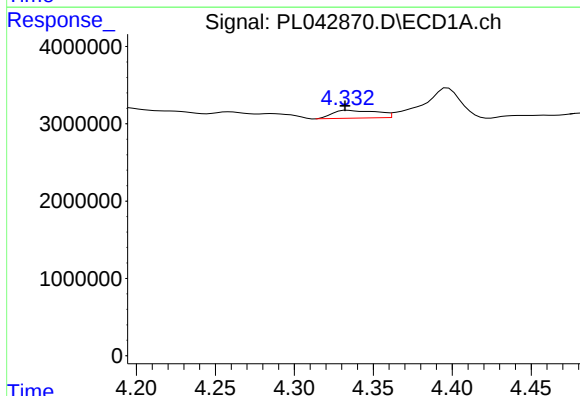
R.T.: 0.000 min
Exp R.T.: 6.920 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



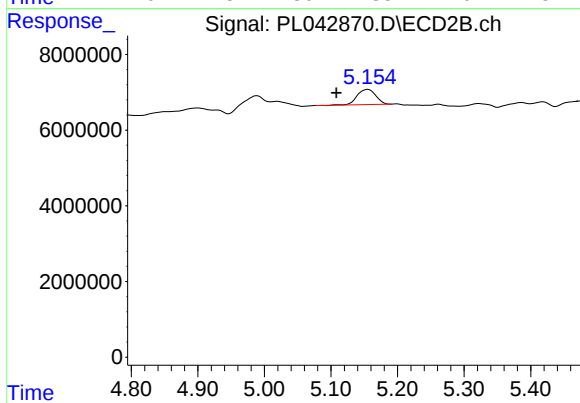
#20 Methoxychlor

R.T.: 7.638 min
Delta R.T.: -0.068 min
Response: 11930152
Conc: 7.91 ng/ml



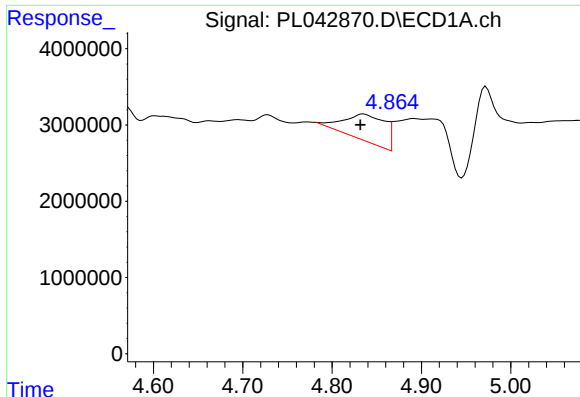
#23 Chlordane-1

R.T.: 4.334 min
Delta R.T.: 0.002 min
Response: 1997967
Conc: 7.44 ng/ml



#23 Chlordane-1

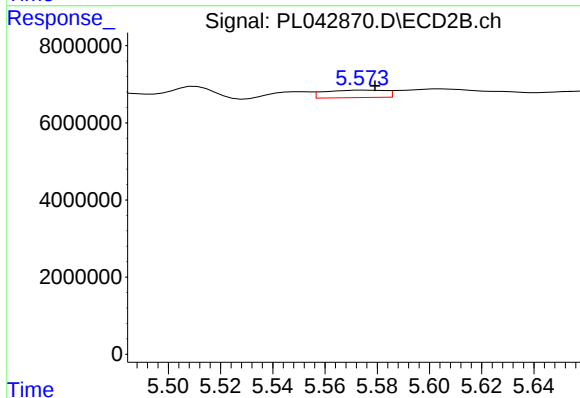
R.T.: 5.156 min
Delta R.T.: 0.048 min
Response: 7769991
Conc: 54.98 ng/ml



#24 Chlordane-2

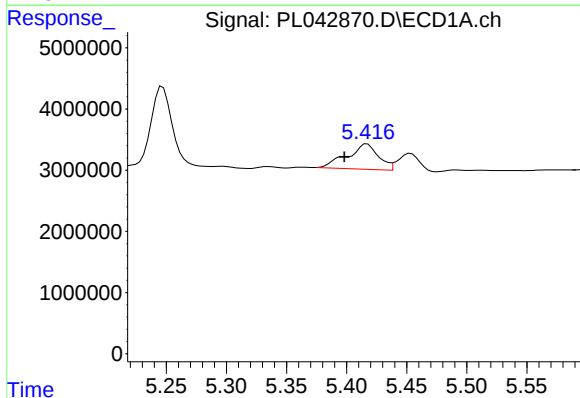
R.T.: 4.835 min
Delta R.T.: 0.004 min
Response: 11472515
Conc: 39.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



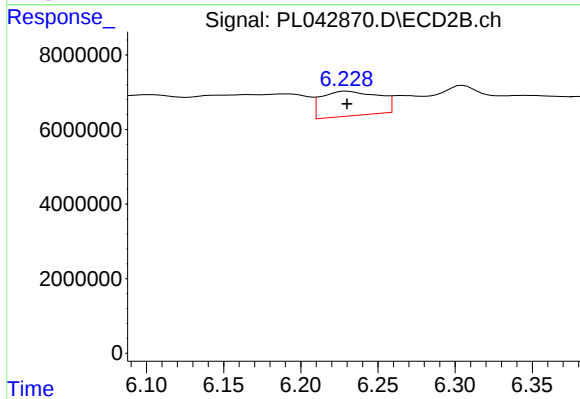
#24 Chlordane-2

R.T.: 5.575 min
Delta R.T.: -0.004 min
Response: 3108640
Conc: 21.67 ng/ml



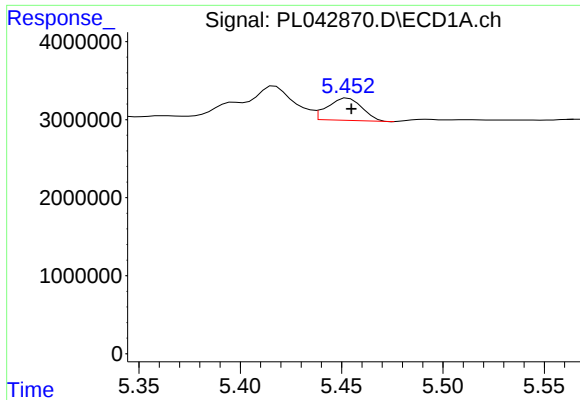
#25 Chlordane-3

R.T.: 5.417 min
Delta R.T.: 0.019 min
Response: 7474990
Conc: 8.99 ng/ml



#25 Chlordane-3

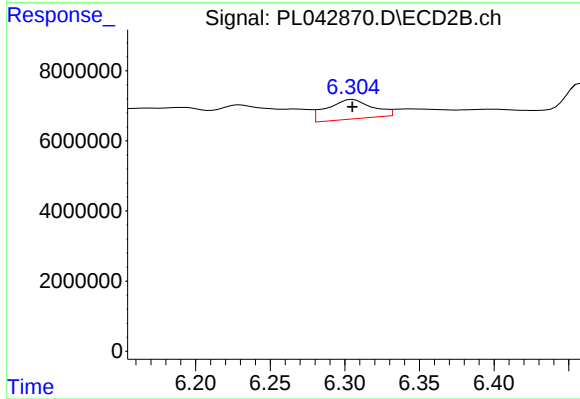
R.T.: 6.230 min
Delta R.T.: 0.000 min
Response: 16999082
Conc: 34.62 ng/ml



#26 Chlordane-4

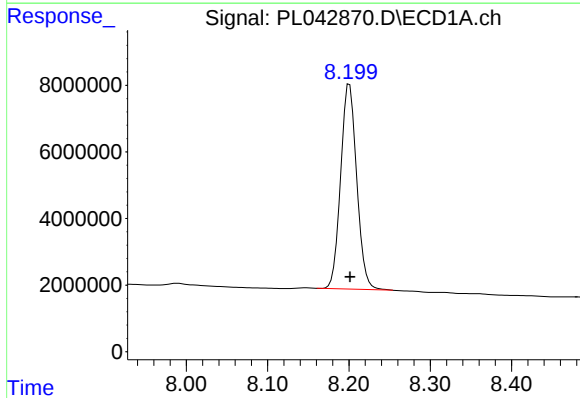
R.T.: 5.453 min
Delta R.T.: -0.002 min
Response: 3404579
Conc: 4.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



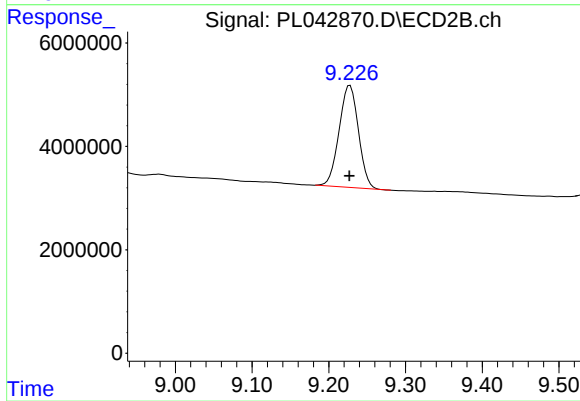
#26 Chlordane-4

R.T.: 6.305 min
Delta R.T.: 0.000 min
Response: 11737664
Conc: 20.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.201 min
Delta R.T.: 0.000 min
Response: 84339936
Conc: 12.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.228 min
Delta R.T.: 0.000 min
Response: 34613102
Conc: 13.27 ng/ml