

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122118\
 Data File : PL043376.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2018 20:21
 Operator : AJ\SJ
 Sample : J6505-07
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-60(0-23)-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 22:46:37 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-MR2 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	4.102	161.2E6	82854289	26.287	27.955
28)	SA Decachlor...	8.205	9.239	133.4E6	60444924	20.422	23.172
Target Compounds							
3)	MA gamma-BHC...	4.198	0.000	1567837	0	0.182	N.D. #
6)	B beta-BHC	4.400f	4.905f	1565459	678064	0.424	0.401
7)	B delta-BHC	0.000	5.167	0	17634019	N.D.	4.103 #
8)	B Heptachlo...	0.000	6.002	0	9588241	N.D.	2.529 #
9)	A Endosulfan I	5.538	0.000	1515464	0	0.207	N.D. #
13)	MA Dieldrin	5.766	0.000	2376749	0	0.306	N.D. #
14)	MA Endrin	6.066f	0.000	1479437	0	0.205	N.D. #
15)	B Endosulfa...	6.224f	0.000	2431163	0	0.365	N.D. #
16)	A 4,4'-DDD	6.096f	0.000	338062	0	0.060	N.D. #
20)	A Methoxychlor	6.965f	0.000	1983170	0	0.591	N.D. #
21)	B Endrin ke...	7.109f	0.000	2321549	0	0.321	N.D. #
23)	Chlordane-1	4.358	5.167	1940347	17634019	7.221	124.769 #
27)	Chlordane-5	6.224	0.000	2431163	0	10.136	N.D. #

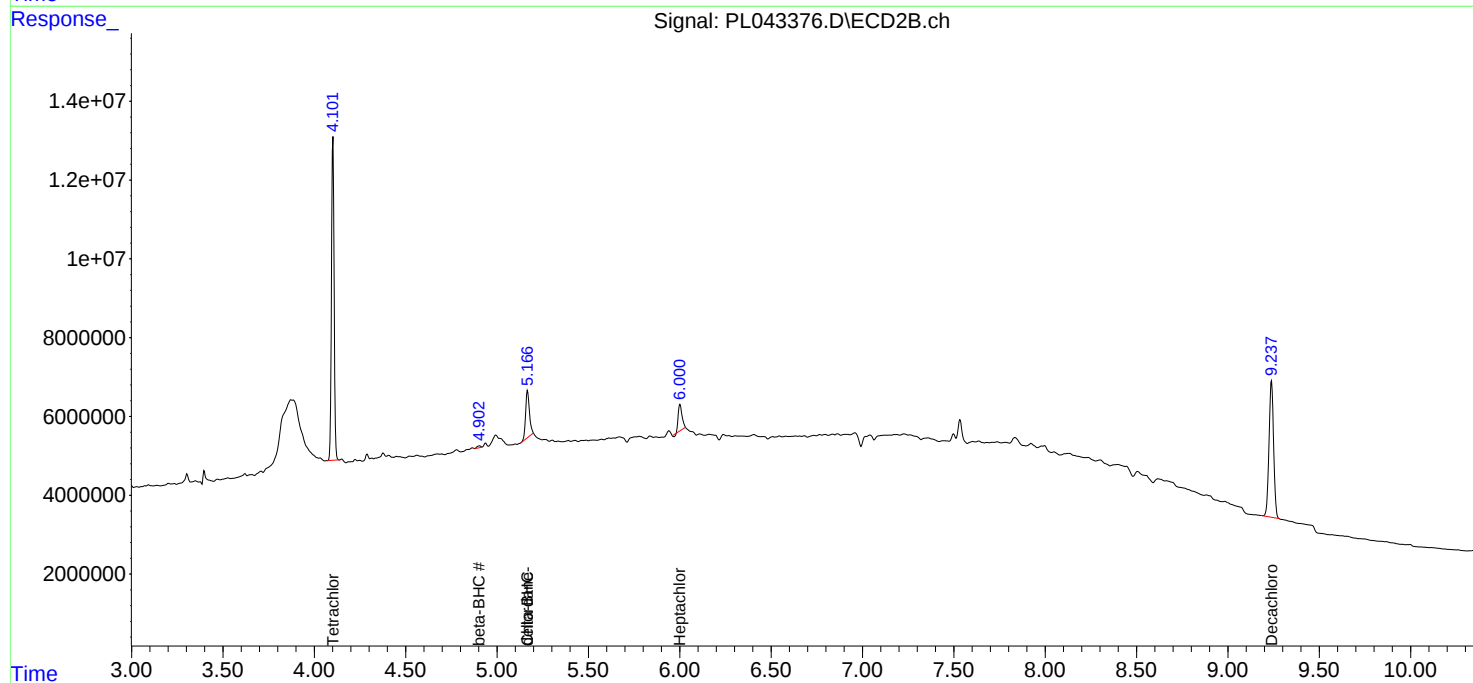
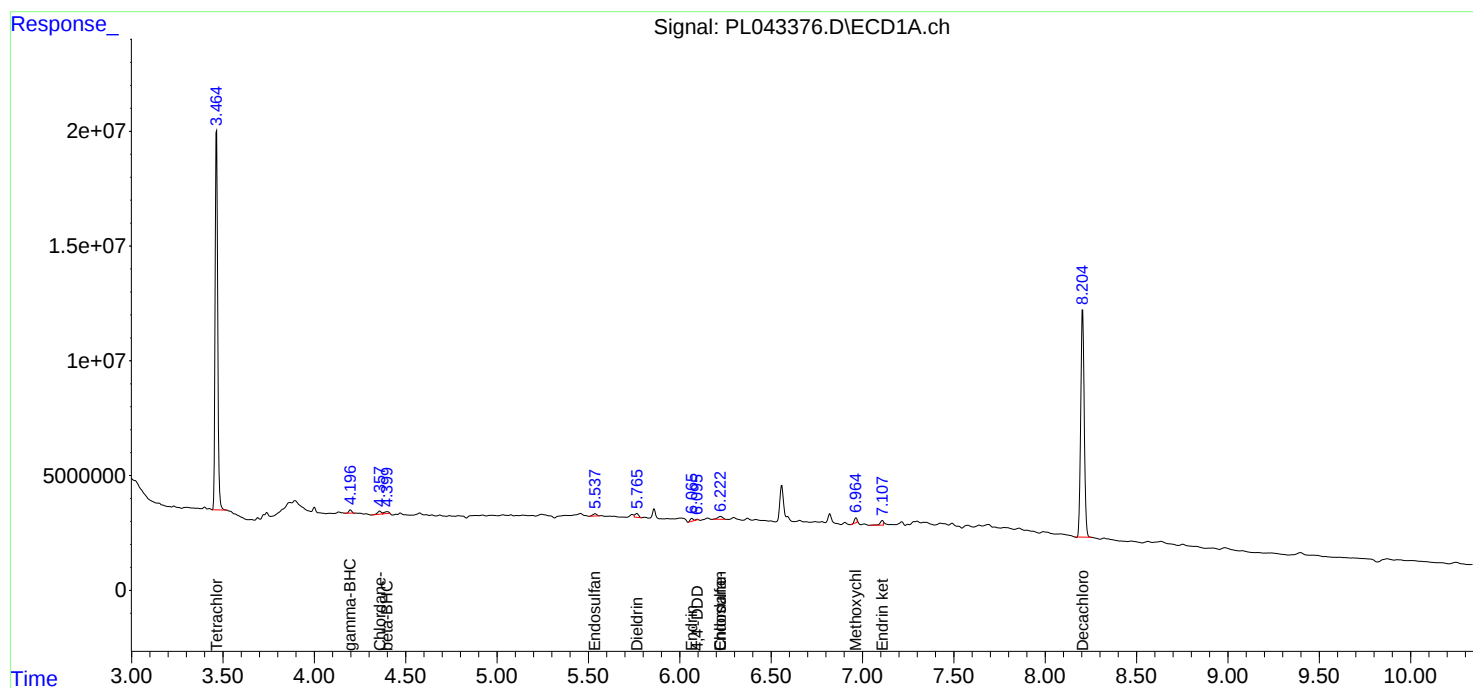
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

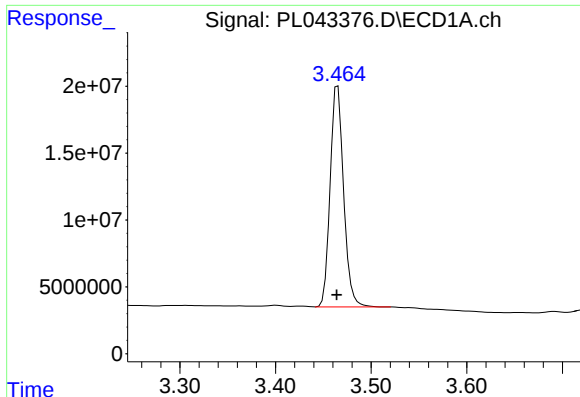
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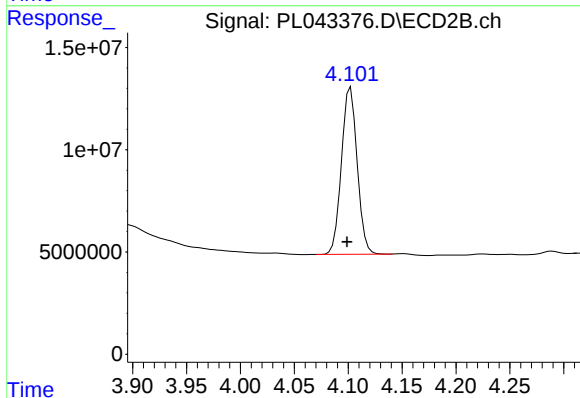




#1 Tetrachloro-m-xylene

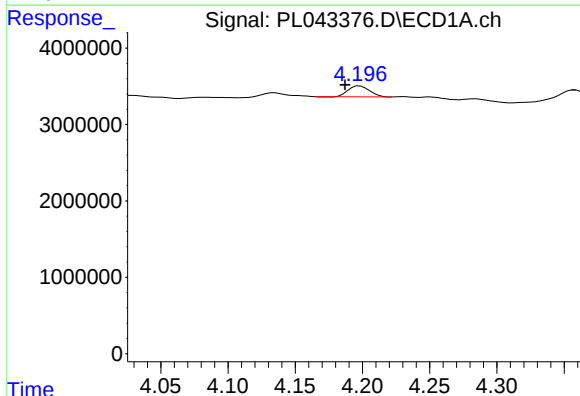
R.T.: 3.465 min
Delta R.T.: 0.001 min
Response: 161217152
Conc: 26.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-60(0-23)-COMP



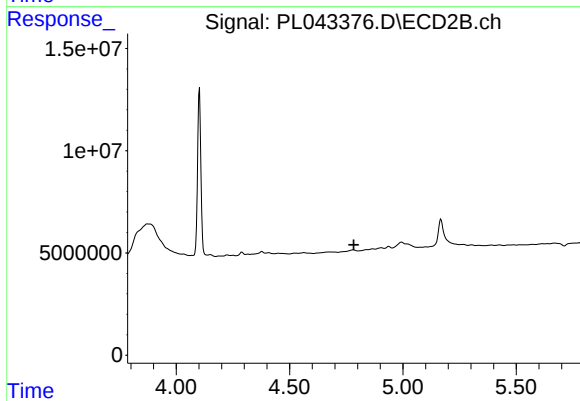
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.003 min
Response: 82854289
Conc: 27.95 ng/ml



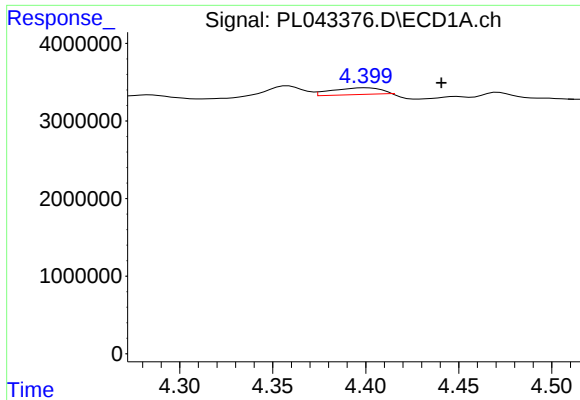
#3 gamma-BHC (Lindane)

R.T.: 4.198 min
Delta R.T.: 0.011 min
Response: 1567837
Conc: 0.18 ng/ml



#3 gamma-BHC (Lindane)

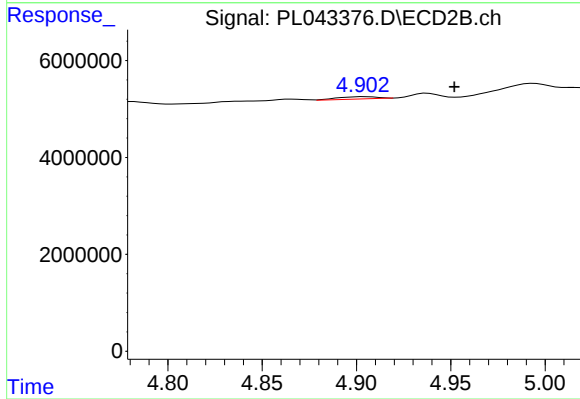
R.T.: 0.000 min
Exp R.T. : 4.783 min
Response: 0
Conc: N.D.



#6 beta-BHC

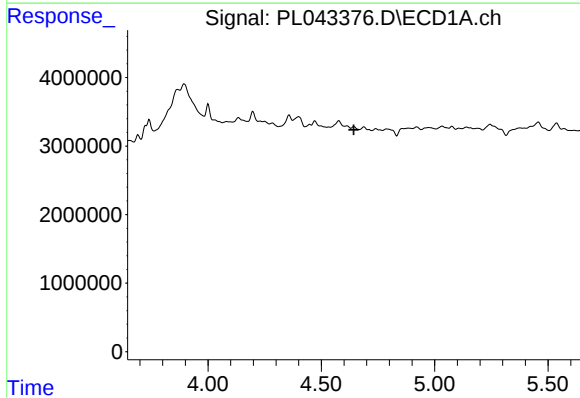
R.T.: 4.400 min
Delta R.T.: -0.041 min
Response: 1565459
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-60(0-23)-COMP



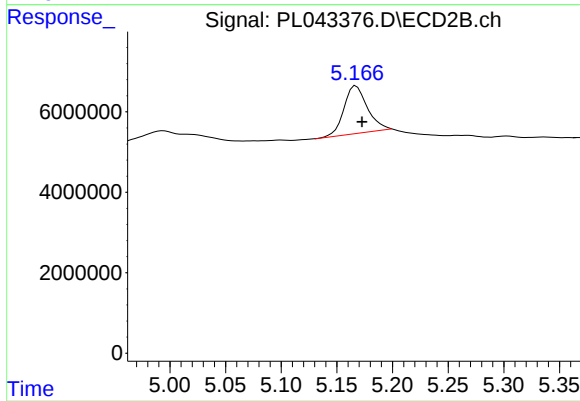
#6 beta-BHC

R.T.: 4.905 min
Delta R.T.: -0.047 min
Response: 678064
Conc: 0.40 ng/ml



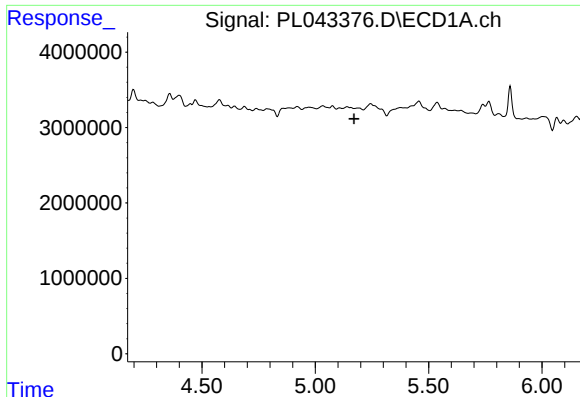
#7 delta-BHC

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



#7 delta-BHC

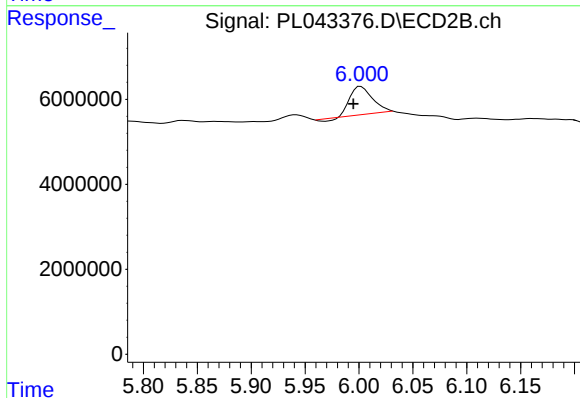
R.T.: 5.167 min
Delta R.T.: -0.005 min
Response: 17634019
Conc: 4.10 ng/ml



#8 Heptachlor epoxide

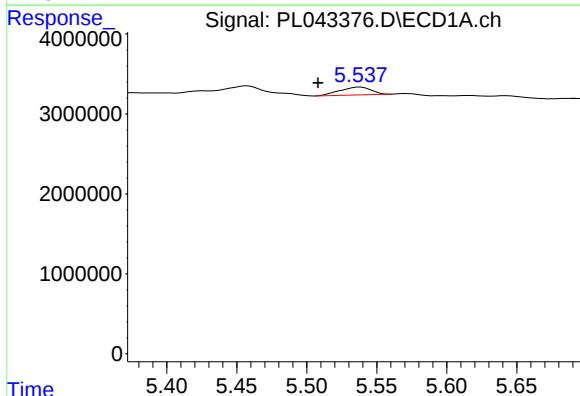
R.T.: 0.000 min
Exp R.T.: 5.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-60(0-23)-COMP



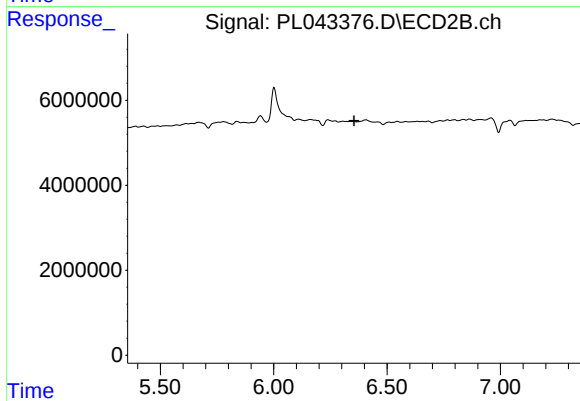
#8 Heptachlor epoxide

R.T.: 6.002 min
Delta R.T.: 0.007 min
Response: 9588241
Conc: 2.53 ng/ml



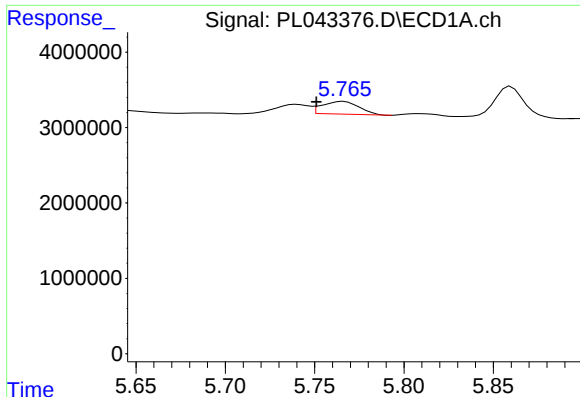
#9 Endosulfan I

R.T.: 5.538 min
Delta R.T.: 0.030 min
Response: 1515464
Conc: 0.21 ng/ml



#9 Endosulfan I

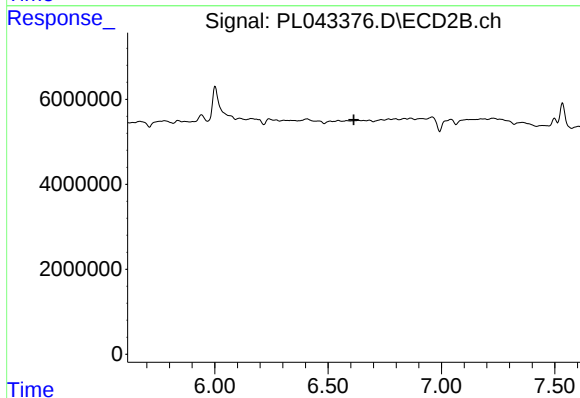
R.T.: 0.000 min
Exp R.T.: 6.354 min
Response: 0
Conc: N.D.



#13 Dieldrin

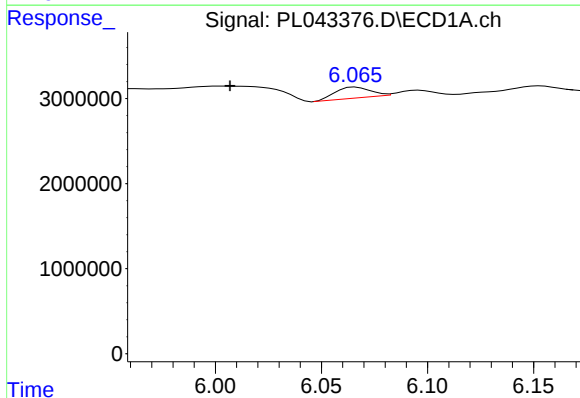
R.T.: 5.766 min
Delta R.T.: 0.015 min
Response: 2376749
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-60(0-23)-COMP



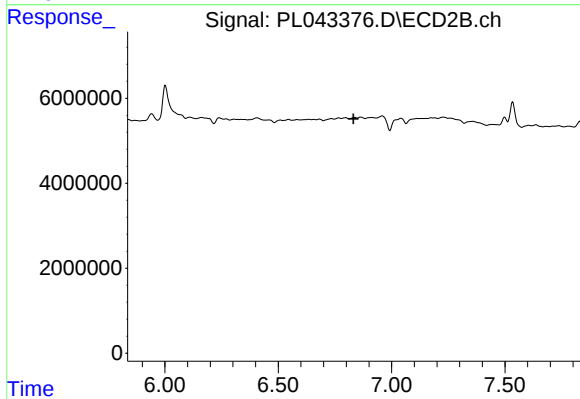
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.



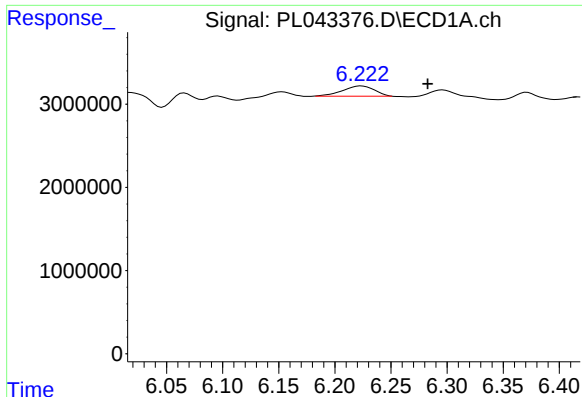
#14 Endrin

R.T.: 6.066 min
Delta R.T.: 0.059 min
Response: 1479437
Conc: 0.21 ng/ml



#14 Endrin

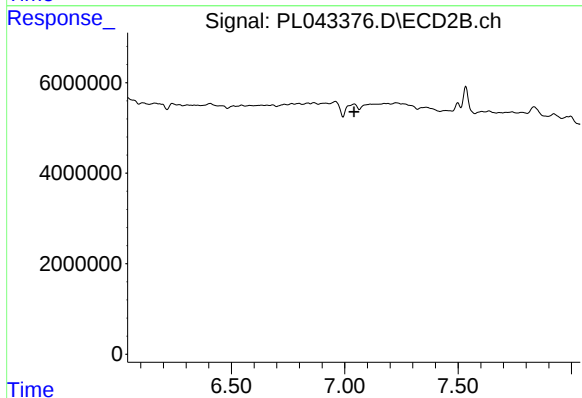
R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



#15 Endosulfan II

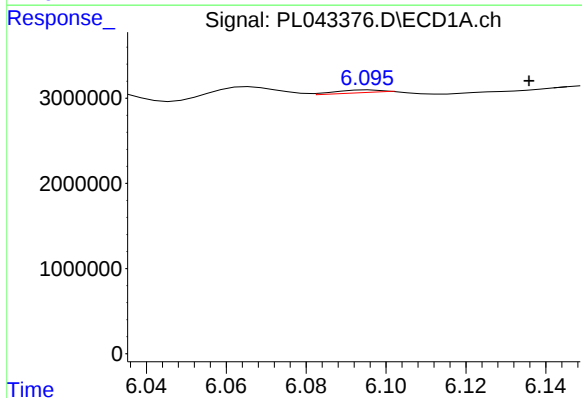
R.T.: 6.224 min
Delta R.T.: -0.059 min
Response: 2431163
Conc: 0.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-60(0-23)-COMP



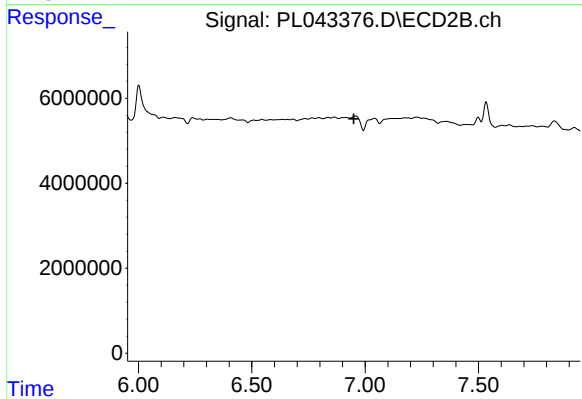
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.041 min
Response: 0
Conc: N.D.



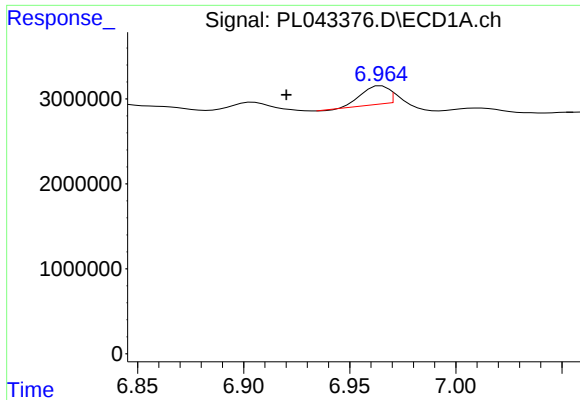
#16 4,4'-DDD

R.T.: 6.096 min
Delta R.T.: -0.040 min
Response: 338062
Conc: 0.06 ng/ml



#16 4,4'-DDD

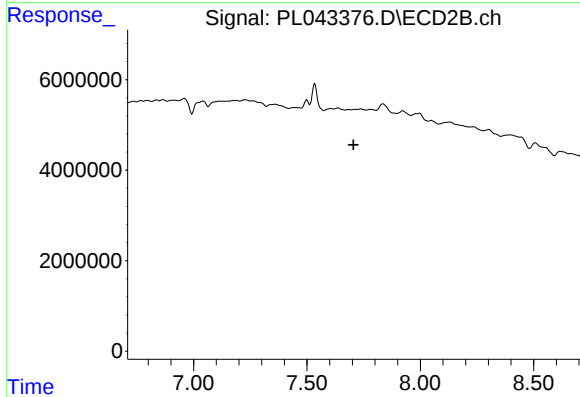
R.T.: 0.000 min
Exp R.T. : 6.949 min
Response: 0
Conc: N.D.



#20 Methoxychlor

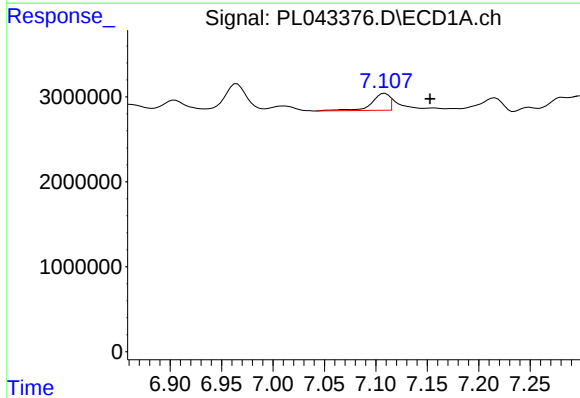
R.T.: 6.965 min
Delta R.T.: 0.045 min
Response: 1983170
Conc: 0.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-60(0-23)-COMP



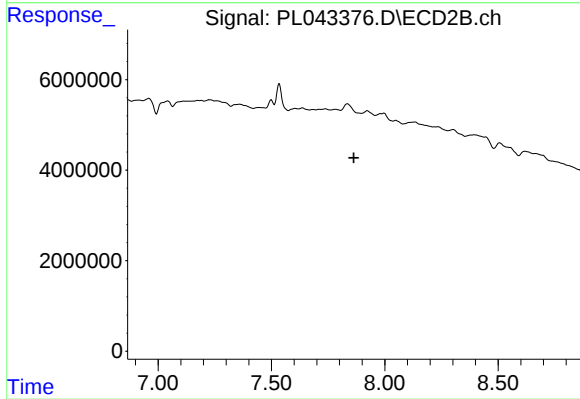
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.705 min
Response: 0
Conc: N.D.



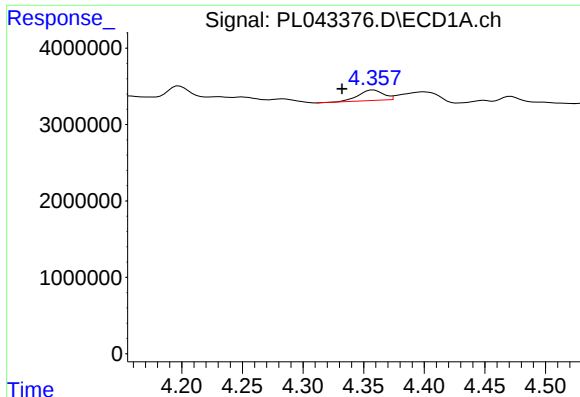
#21 Endrin ketone

R.T.: 7.109 min
Delta R.T.: -0.044 min
Response: 2321549
Conc: 0.32 ng/ml



#21 Endrin ketone

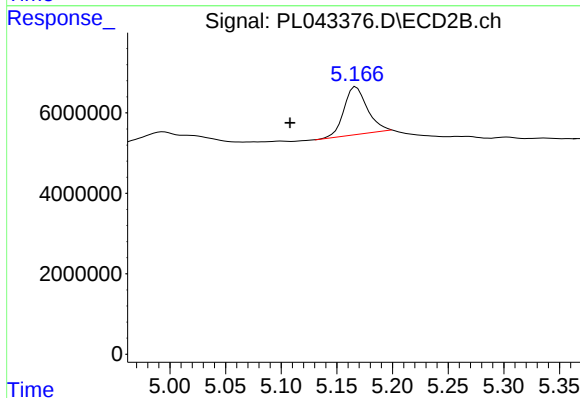
R.T.: 0.000 min
Exp R.T. : 7.863 min
Response: 0
Conc: N.D.



#23 Chlordane-1

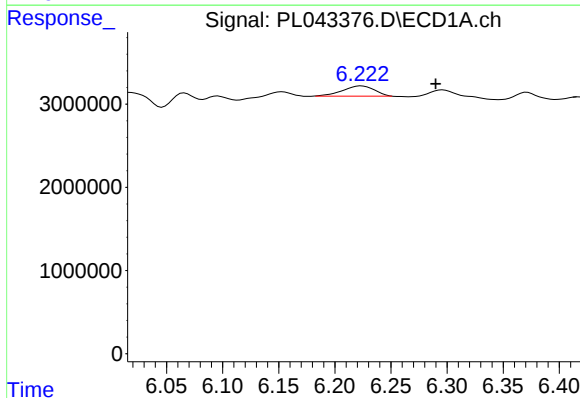
R.T.: 4.358 min
Delta R.T.: 0.026 min
Response: 1940347
Conc: 7.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-60(0-23)-COMP



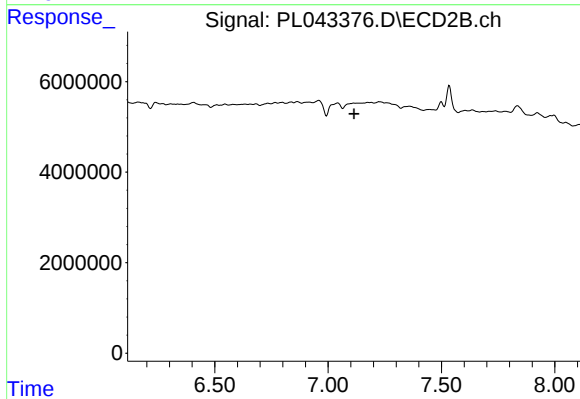
#23 Chlordane-1

R.T.: 5.167 min
Delta R.T.: 0.059 min
Response: 17634019
Conc: 124.77 ng/ml



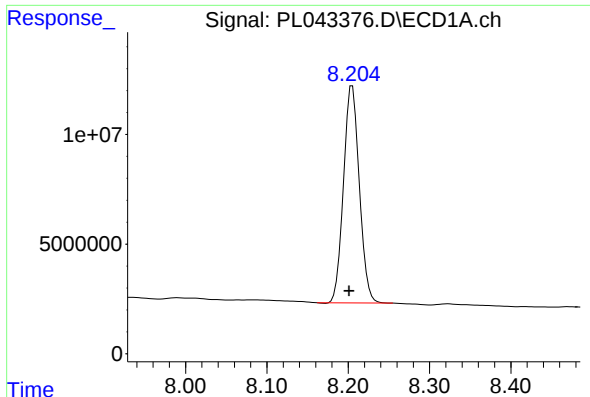
#27 Chlordane-5

R.T.: 6.224 min
Delta R.T.: -0.066 min
Response: 2431163
Conc: 10.14 ng/ml



#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 7.115 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

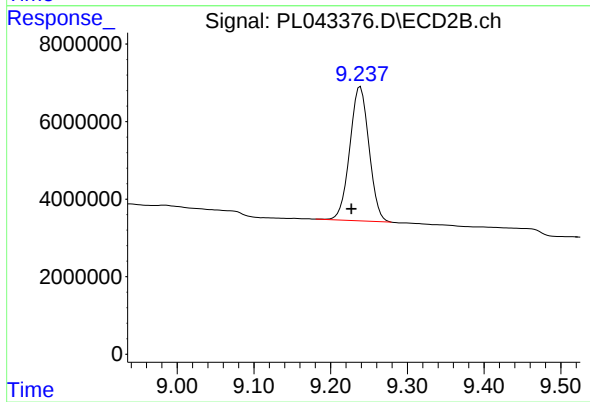
R.T.: 8.205 min

Delta R.T.: 0.004 min

Response: 133352683

Conc: 20.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-60(0-23)-COMP



#28 Decachlorobiphenyl

R.T.: 9.239 min

Delta R.T.: 0.012 min

Response: 60444924

Conc: 23.17 ng/ml