

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122118\
 Data File : PL043377.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2018 20:35
 Operator : AJ\SJ
 Sample : J6505-09
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-61(0-23)-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 22:47:02 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	4.102	140.2E6	71194743	22.853	24.021
28)	SA Decachlor...	8.204	9.239	107.6E6	47494603	16.480	18.208
Target Compounds							
2)	A alpha-BHC	3.862f	4.450f	-343313	213723	N.D.	0.047
6)	B beta-BHC	0.000	4.904f	0	619752	N.D.	0.366 #
7)	B delta-BHC	0.000	5.171	0	5716520	N.D.	1.330 #
8)	B Heptachlo...	5.233f	6.008	4843737	2412263	0.611	0.636
12)	B 4,4'-DDE	5.638	0.000	2258747	0	0.326	N.D. #
14)	MA Endrin	6.068f	6.794f	815483	626095	0.113	0.201 #
15)	B Endosulfa...	6.229f	7.047	3501089	2450479	0.526	0.809 #
16)	A 4,4'-DDD	6.068f	0.000	815483	0	0.144	N.D. #
23)	Chlordane-1	4.358	5.171	356604	5716520	1.327	40.447 #
24)	Chlordane-2	4.855	0.000	803899	0	2.801	N.D. #
27)	Chlordane-5	6.229	7.047	3501089	2450479	14.597	20.902 #

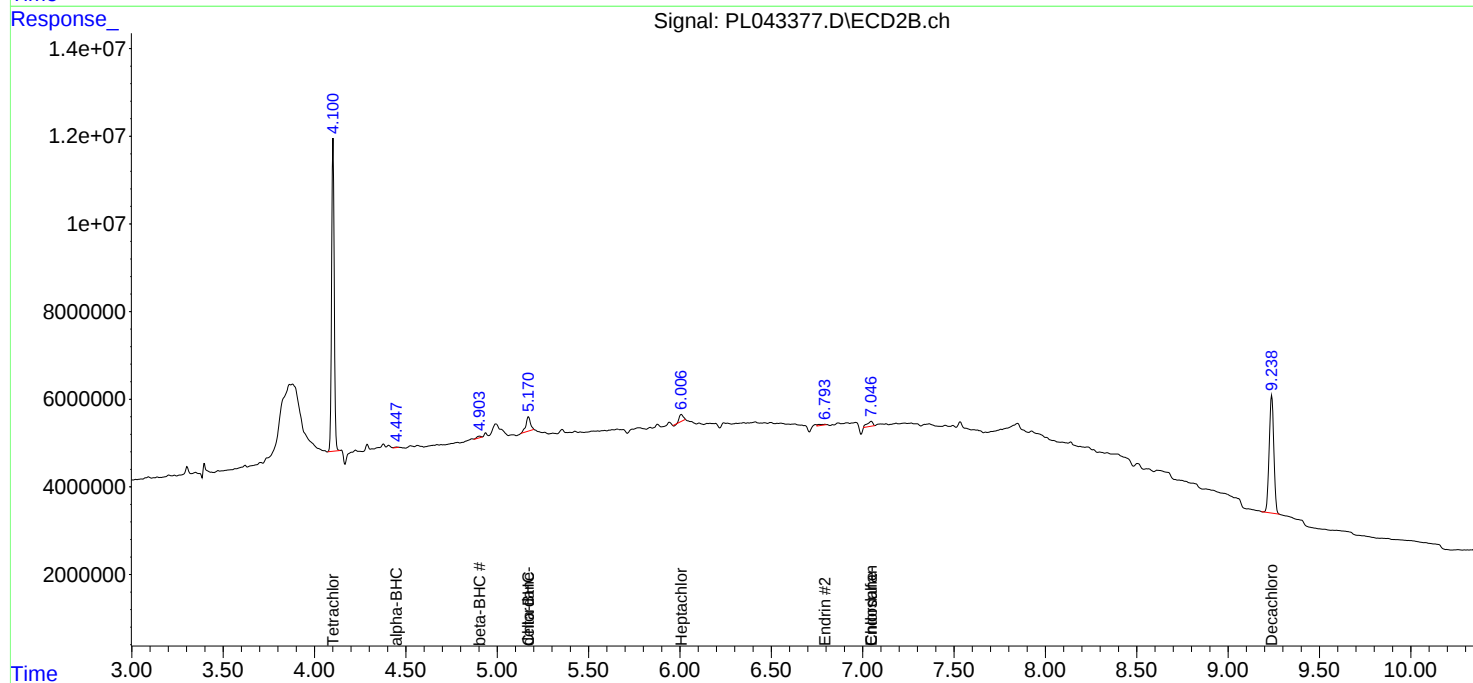
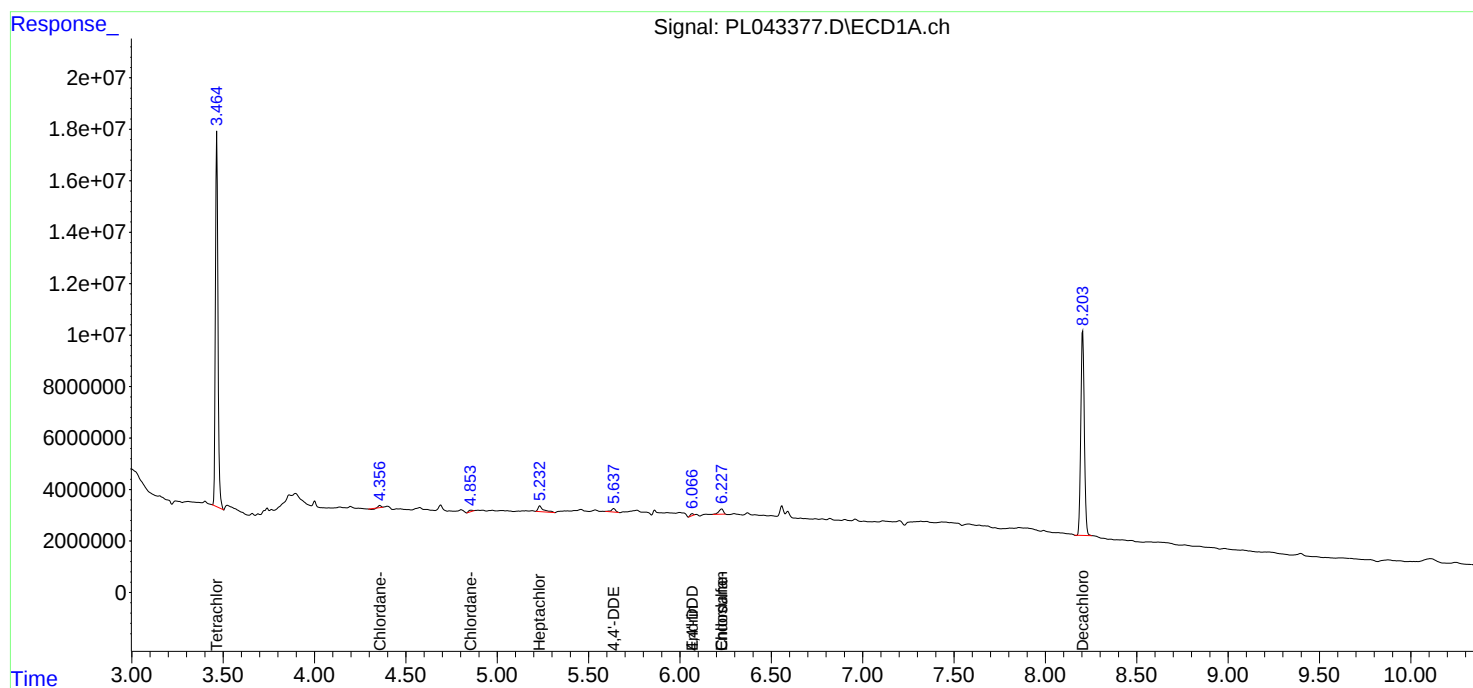
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

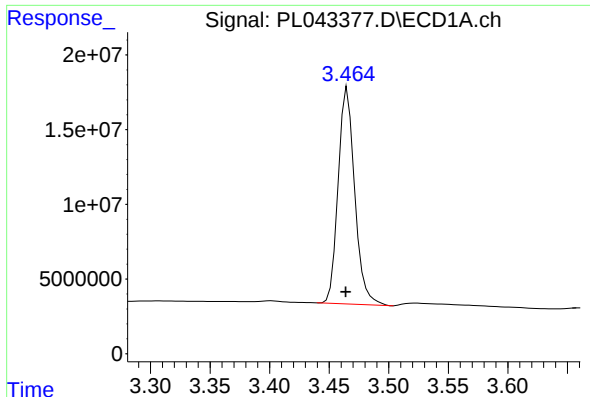
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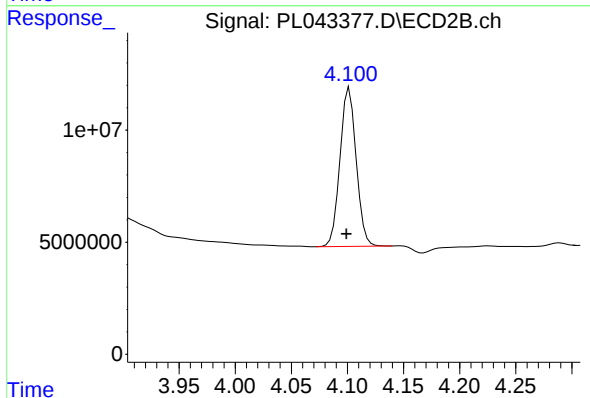




#1 Tetrachloro-m-xylene

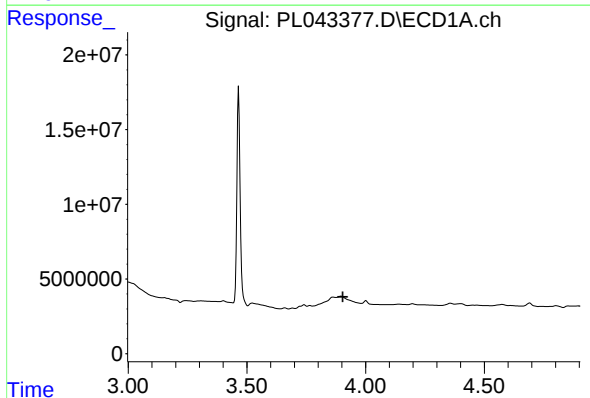
R.T.: 3.465 min
Delta R.T.: 0.001 min
Response: 140154857
Conc: 22.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-61(0-23)-COMP



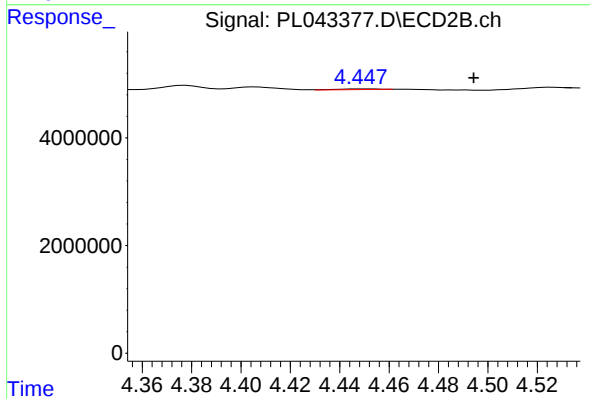
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.003 min
Response: 71194743
Conc: 24.02 ng/ml



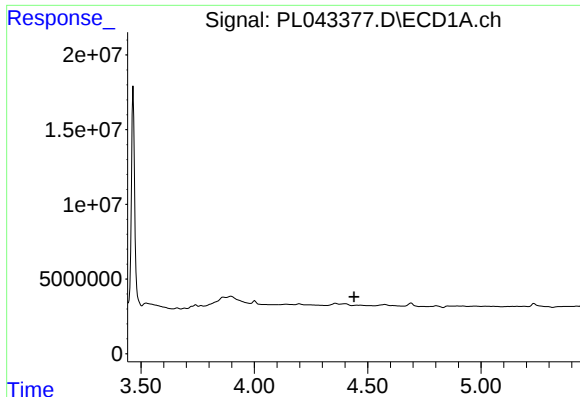
#2 alpha-BHC

R.T.: 3.862 min
Delta R.T.: -0.042 min
Response: -343313
Conc: N.D.



#2 alpha-BHC

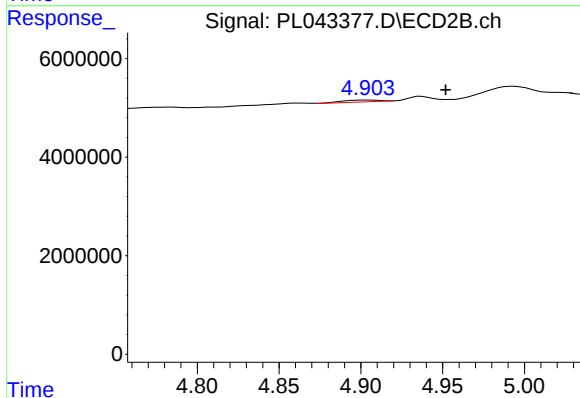
R.T.: 4.450 min
Delta R.T.: -0.044 min
Response: 213723
Conc: 0.05 ng/ml



#6 beta-BHC

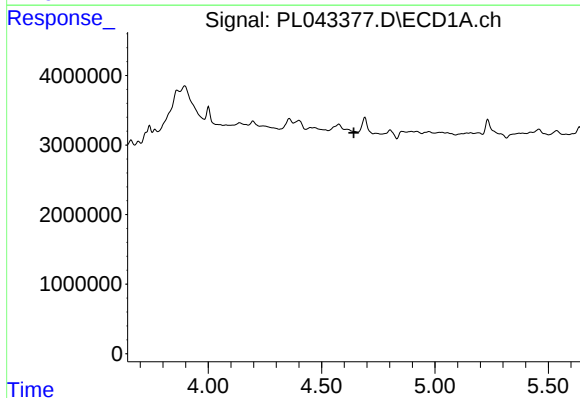
R.T.: 0.000 min
Exp R.T.: 4.441 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-61(0-23)-COMP



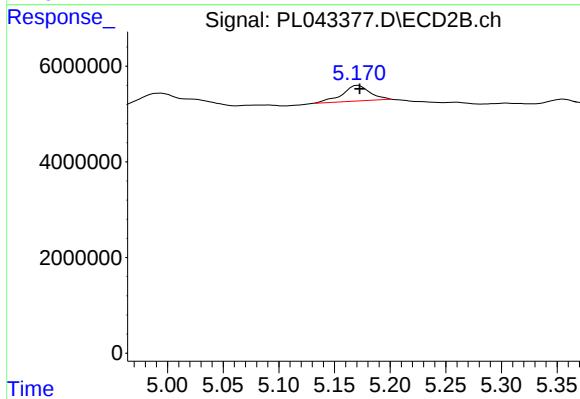
#6 beta-BHC

R.T.: 4.904 min
Delta R.T.: -0.048 min
Response: 619752
Conc: 0.37 ng/ml



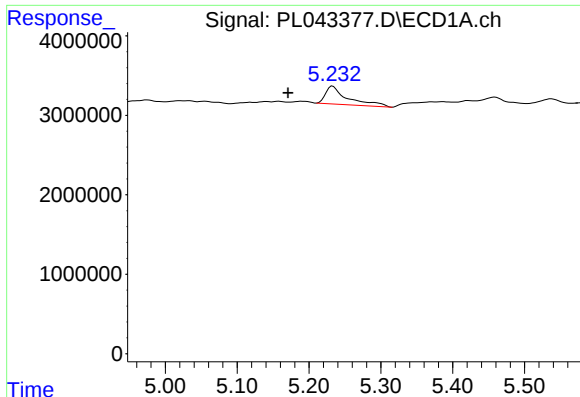
#7 delta-BHC

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



#7 delta-BHC

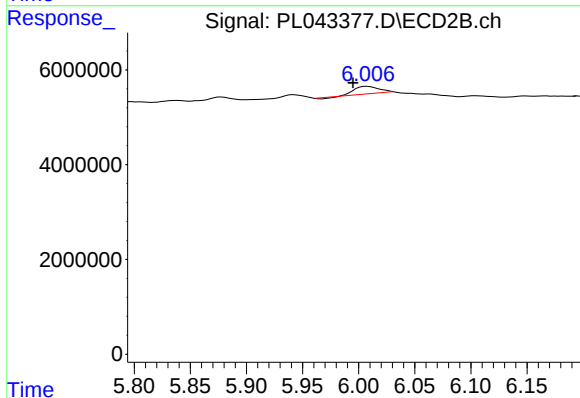
R.T.: 5.171 min
Delta R.T.: -0.002 min
Response: 5716520
Conc: 1.33 ng/ml



#8 Heptachlor epoxide

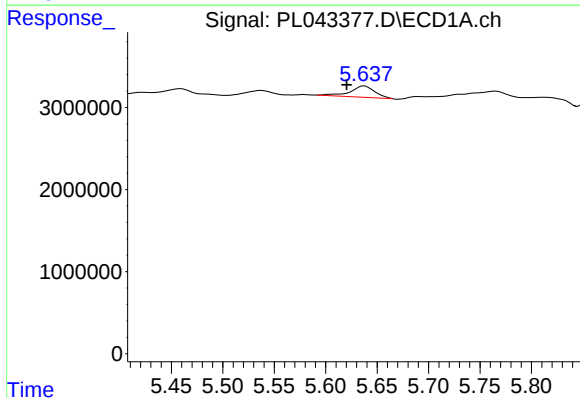
R.T.: 5.233 min
Delta R.T.: 0.062 min
Response: 4843737
Conc: 0.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-61(0-23)-COMP



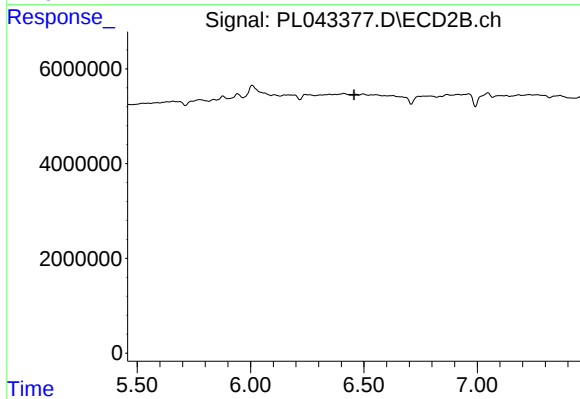
#8 Heptachlor epoxide

R.T.: 6.008 min
Delta R.T.: 0.013 min
Response: 2412263
Conc: 0.64 ng/ml



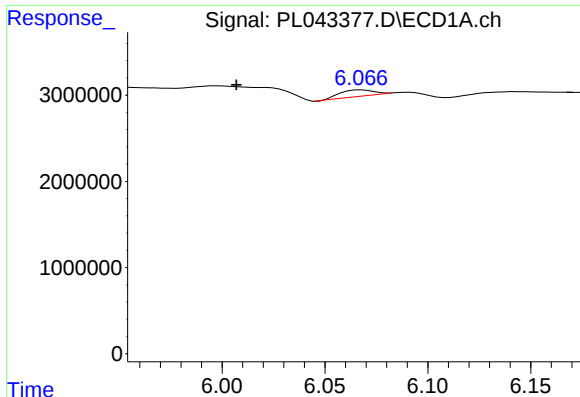
#12 4,4'-DDE

R.T.: 5.638 min
Delta R.T.: 0.017 min
Response: 2258747
Conc: 0.33 ng/ml



#12 4,4'-DDE

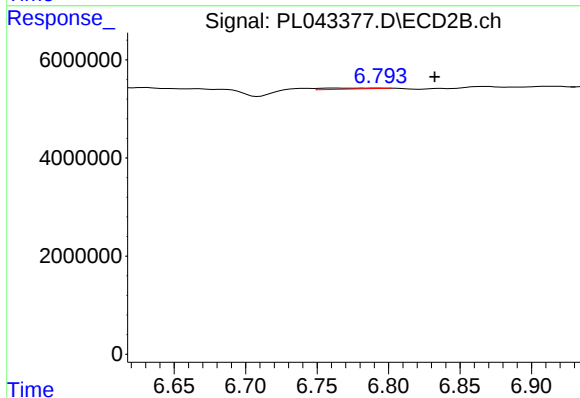
R.T.: 0.000 min
Exp R.T.: 6.457 min
Response: 0
Conc: N.D.



#14 Endrin

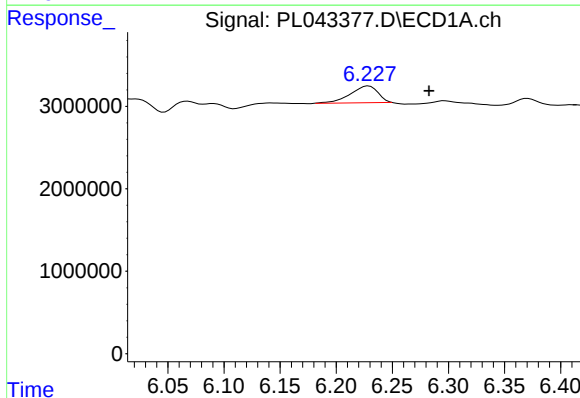
R.T.: 6.068 min
Delta R.T.: 0.061 min
Response: 815483
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-61(0-23)-COMP



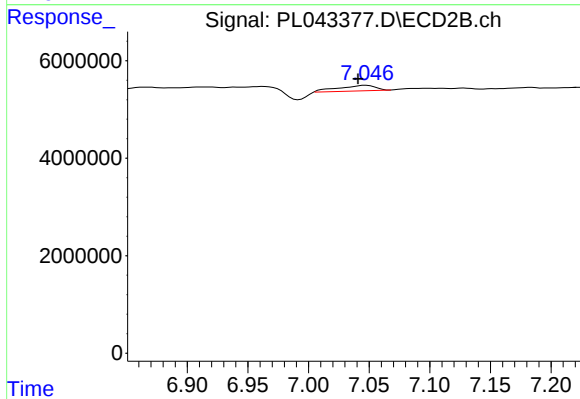
#14 Endrin

R.T.: 6.794 min
Delta R.T.: -0.039 min
Response: 626095
Conc: 0.20 ng/ml



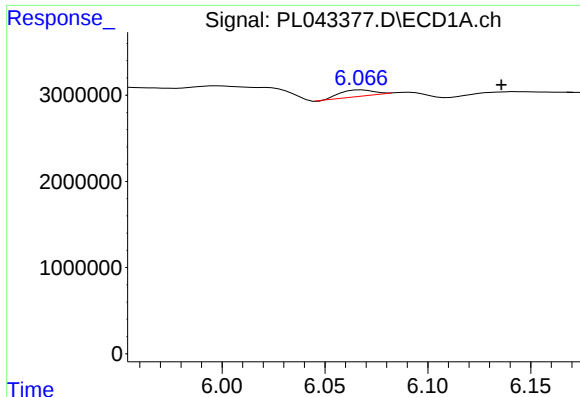
#15 Endosulfan II

R.T.: 6.229 min
Delta R.T.: -0.054 min
Response: 3501089
Conc: 0.53 ng/ml



#15 Endosulfan II

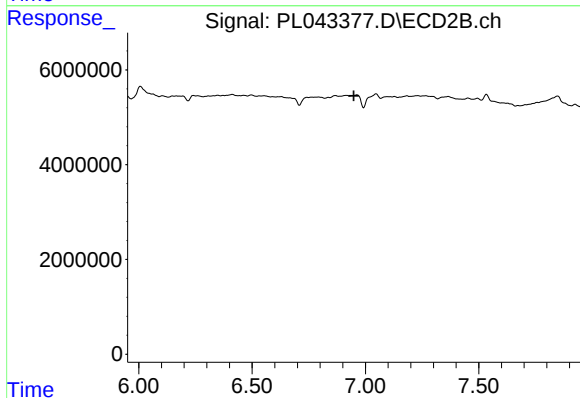
R.T.: 7.047 min
Delta R.T.: 0.007 min
Response: 2450479
Conc: 0.81 ng/ml



#16 4,4'-DDD

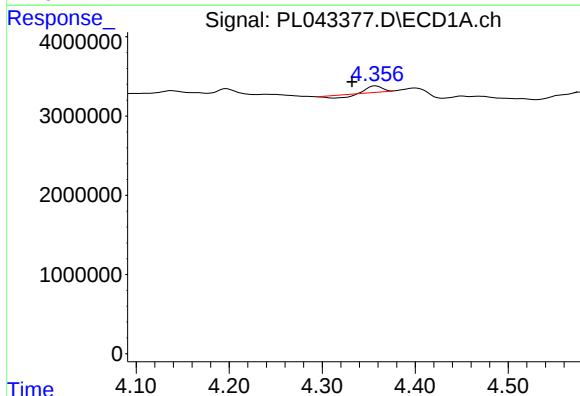
R.T.: 6.068 min
Delta R.T.: -0.068 min
Response: 815483
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-61(0-23)-COMP



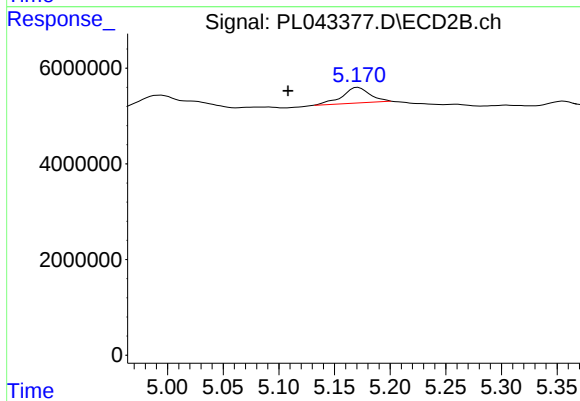
#16 4,4'-DDD

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



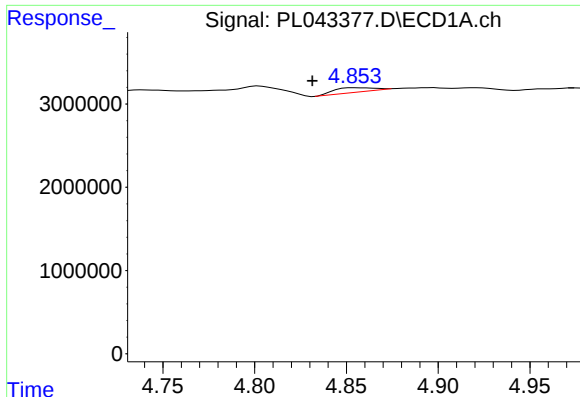
#23 Chlordane-1

R.T.: 4.358 min
Delta R.T.: 0.025 min
Response: 356604
Conc: 1.33 ng/ml



#23 Chlordane-1

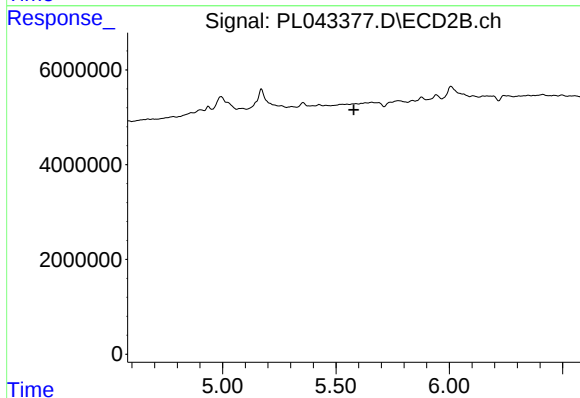
R.T.: 5.171 min
Delta R.T.: 0.063 min
Response: 5716520
Conc: 40.45 ng/ml



#24 Chlordane-2

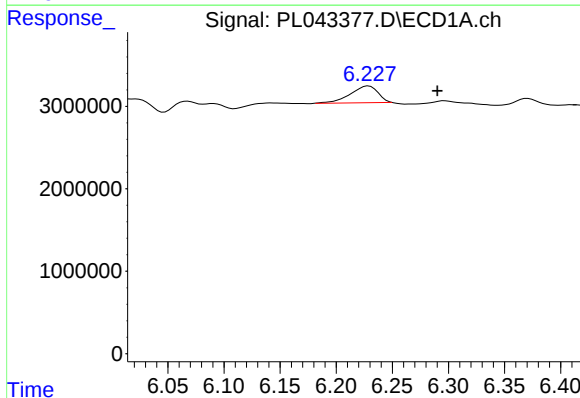
R.T.: 4.855 min
Delta R.T.: 0.023 min
Response: 803899
Conc: 2.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-61(0-23)-COMP



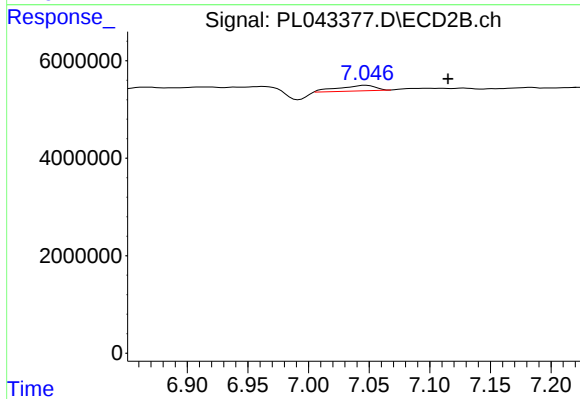
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.579 min
Response: 0
Conc: N.D.



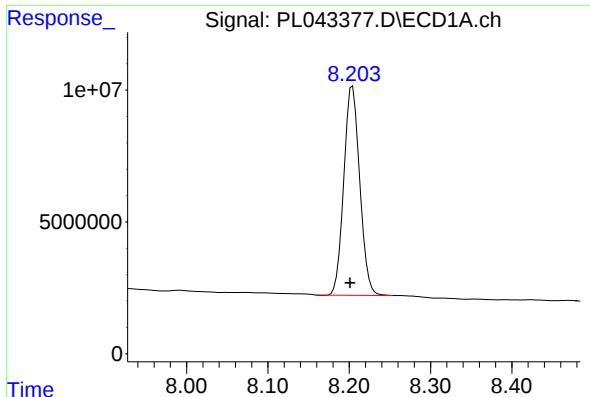
#27 Chlordane-5

R.T.: 6.229 min
Delta R.T.: -0.061 min
Response: 3501089
Conc: 14.60 ng/ml



#27 Chlordane-5

R.T.: 7.047 min
Delta R.T.: -0.068 min
Response: 2450479
Conc: 20.90 ng/ml



#28 Decachlorobiphenyl

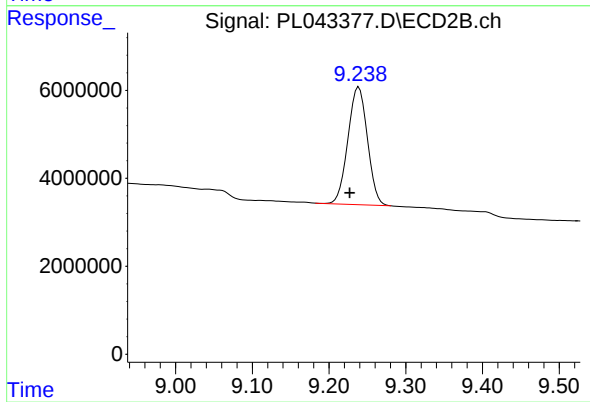
R.T.: 8.204 min

Delta R.T.: 0.003 min

Response: 107614501

Conc: 16.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-61(0-23)-COMP



#28 Decachlorobiphenyl

R.T.: 9.239 min

Delta R.T.: 0.012 min

Response: 47494603

Conc: 18.21 ng/ml