

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121718\
 Data File : PL043232.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2018 01:03
 Operator : AJ\SJ
 Sample : J6403-61
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 02:44:29 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	4.101	61656863	32160429	10.053	10.851
28)	SA Decachlor...	8.202	9.231	76633460	32103497	11.736	12.307
Target Compounds							
6)	B beta-BHC	4.394f	0.000	2774634	0	0.752	N.D. #
7)	B delta-BHC	0.000	5.165	0	11882511	N.D.	2.765 #
8)	B Heptachlo...	5.224f	5.997	2189527	15659283	0.276	4.130 #
12)	B 4,4'-DDE	5.620	6.460	1662131	649675	0.240	0.179 #
13)	MA Dieldrin	5.765	6.602	8475042	5237343	1.090	1.445 #
14)	MA Endrin	6.005	6.892f	4237563	2592291	0.589	0.830 #
15)	B Endosulfa...	6.270	7.026	2760127	3569001	0.415	1.179 #
16)	A 4,4'-DDD	6.200f	6.958	16306584	18478958	2.875	6.301 #
17)	MA 4,4'-DDT	6.370	7.304f	18120809	15911931	3.046	5.418 #
19)	B Endosulfa...	6.655	0.000	22155584	0	3.307	N.D. #
20)	A Methoxychlor	6.901	7.751f	13586151	1941427	4.049	1.287 #
21)	B Endrin ke...	7.175	7.823f	17971309	6482385	2.485	2.121
23)	Chlordane-1	4.394	5.165	2774634	11882511	10.326	84.075 #
25)	Chlordane-3	5.371	6.247	2370251	-1357606	2.852	N.D. #
27)	Chlordane-5	6.270	0.000	2760127	0	11.507	N.D. #

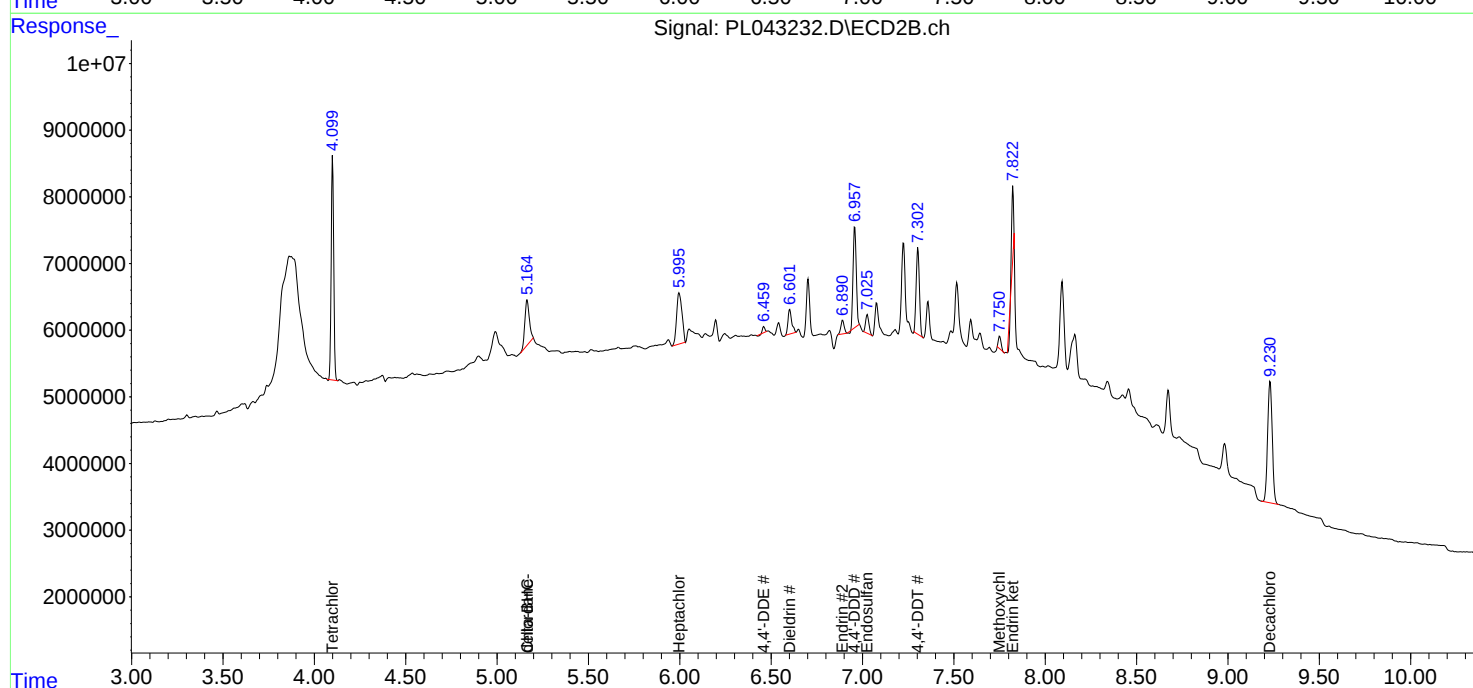
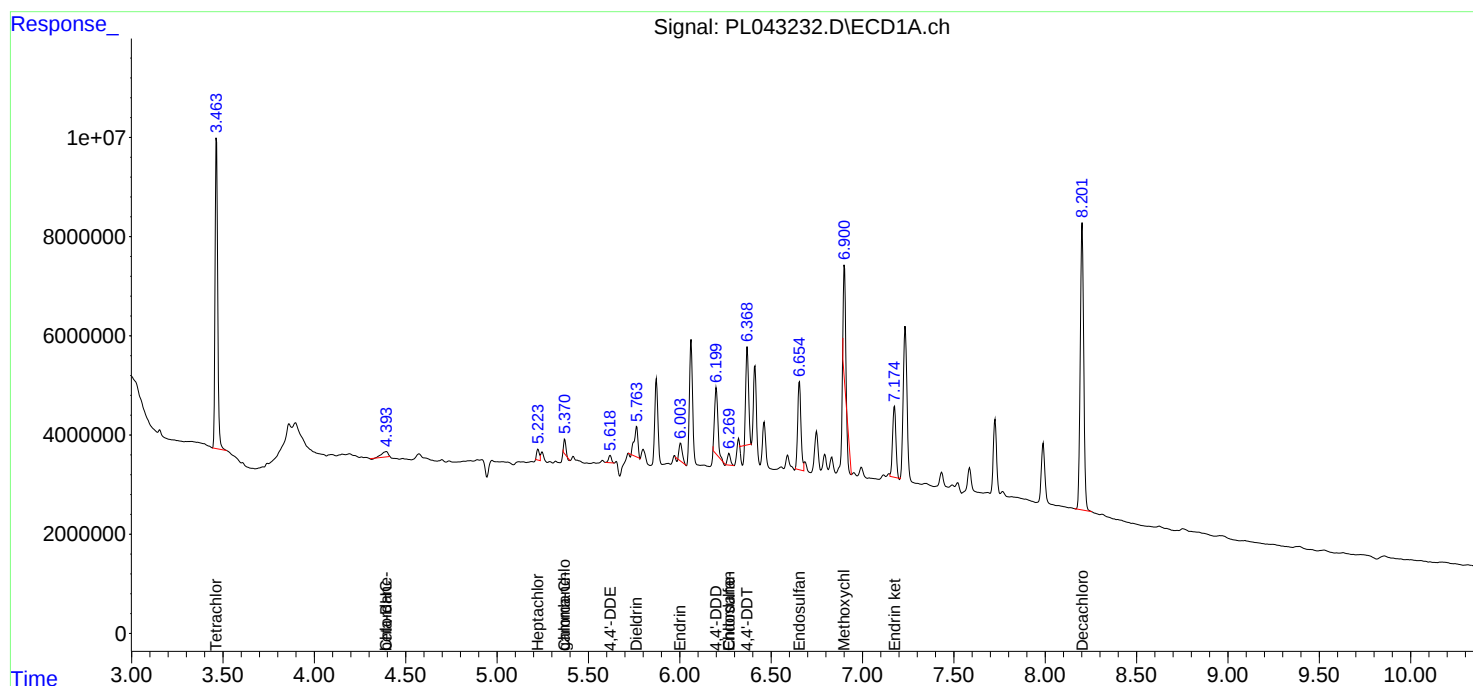
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

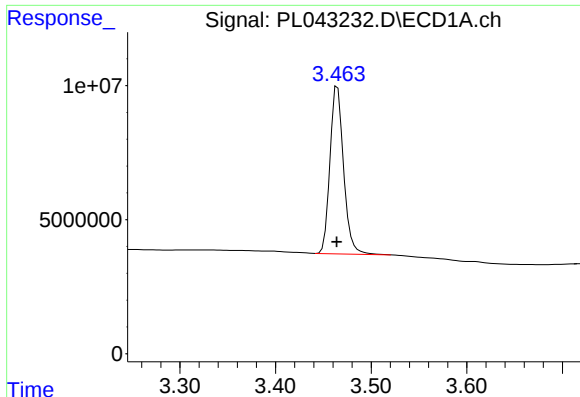
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121718\
Data File : PL043232.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2018 01:03
Operator : AJ\SJ
Sample : J6403-61
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 02:44:29 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
Quant Title : GC Extractables
QLast Update : Fri Dec 07 00:20:08 2018
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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

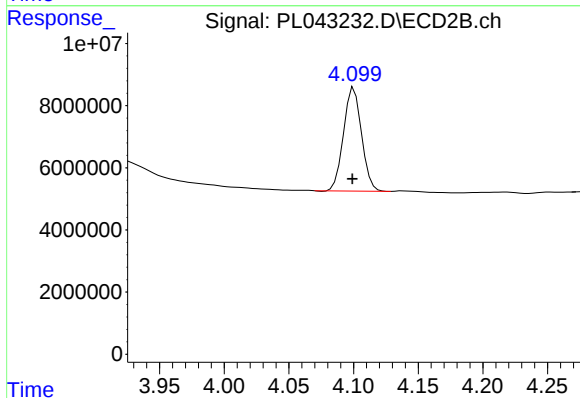




#1 Tetrachloro-m-xylene

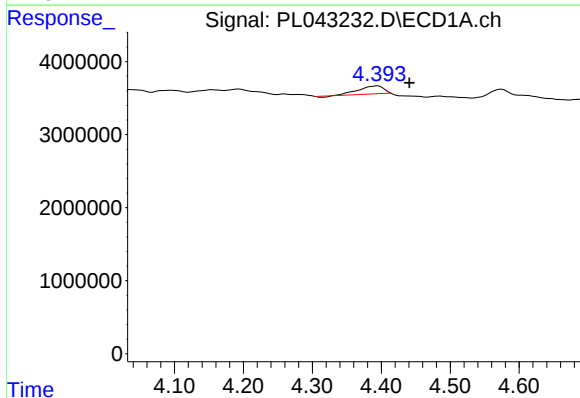
R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 61656863
Conc: 10.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



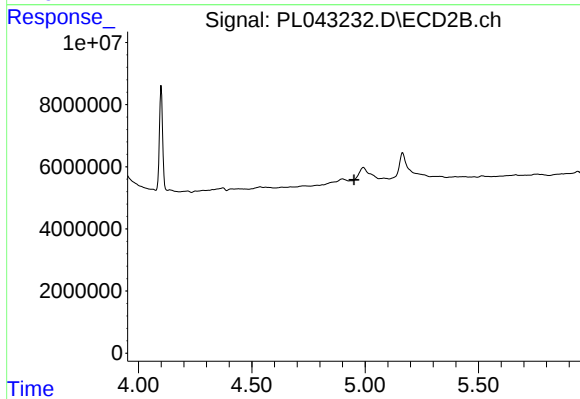
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: 0.001 min
Response: 32160429
Conc: 10.85 ng/ml



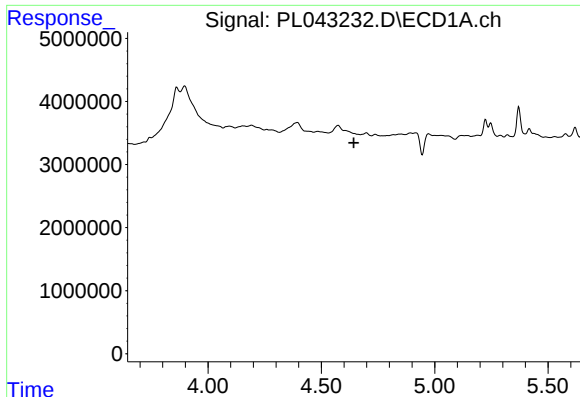
#6 beta-BHC

R.T.: 4.394 min
Delta R.T.: -0.046 min
Response: 2774634
Conc: 0.75 ng/ml



#6 beta-BHC

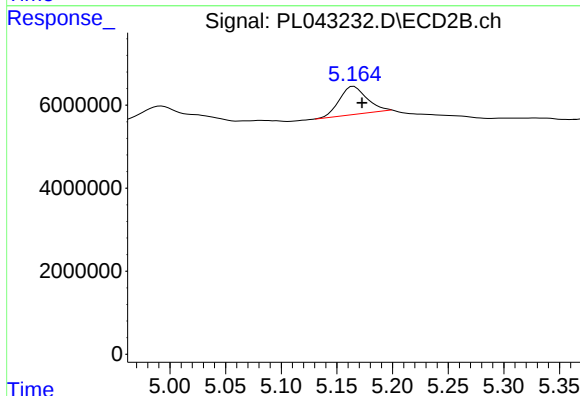
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.



#7 delta-BHC

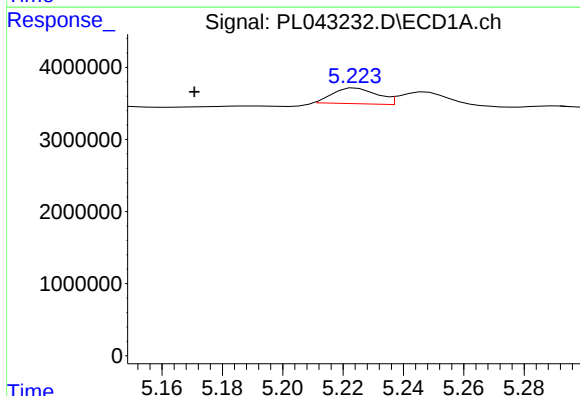
R.T.: 0.000 min
Exp R.T.: 4.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



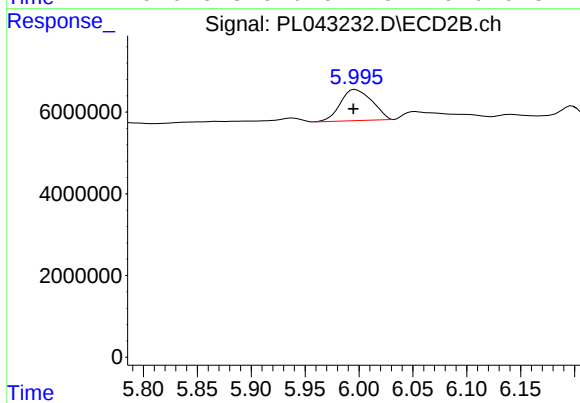
#7 delta-BHC

R.T.: 5.165 min
Delta R.T.: -0.008 min
Response: 11882511
Conc: 2.76 ng/ml



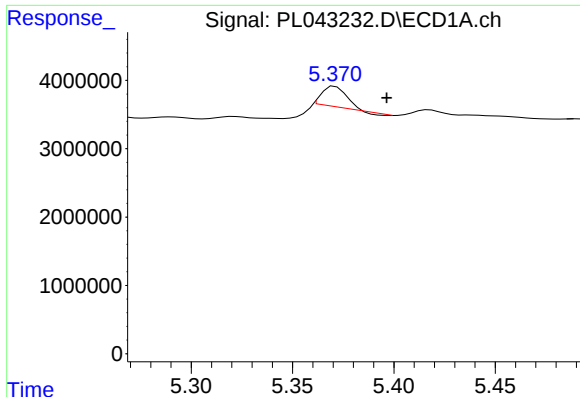
#8 Heptachlor epoxide

R.T.: 5.224 min
Delta R.T.: 0.054 min
Response: 2189527
Conc: 0.28 ng/ml



#8 Heptachlor epoxide

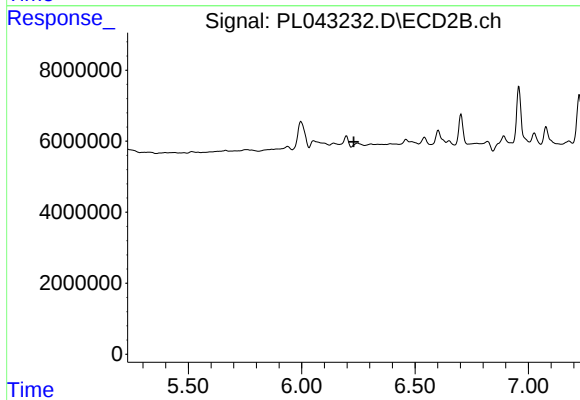
R.T.: 5.997 min
Delta R.T.: 0.002 min
Response: 15659283
Conc: 4.13 ng/ml



#10 gamma-Chlordane

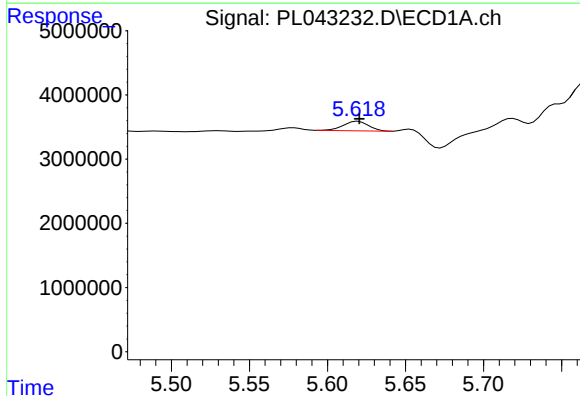
R.T.: 5.371 min
Delta R.T.: -0.025 min
Response: 2370251
Conc: 0.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



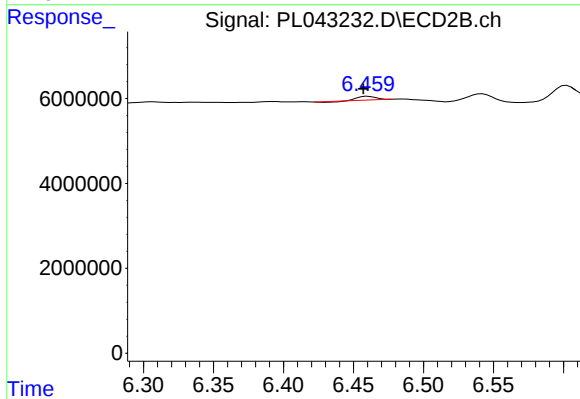
#10 gamma-Chlordane

R.T.: 6.247 min
Delta R.T.: 0.018 min
Response: -1357606
Conc: N.D.



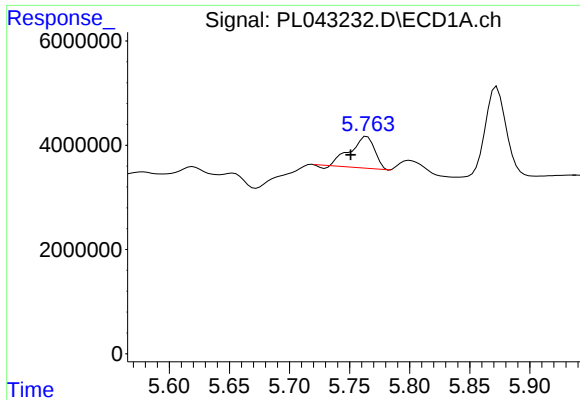
#12 4,4'-DDE

R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 1662131
Conc: 0.24 ng/ml



#12 4,4'-DDE

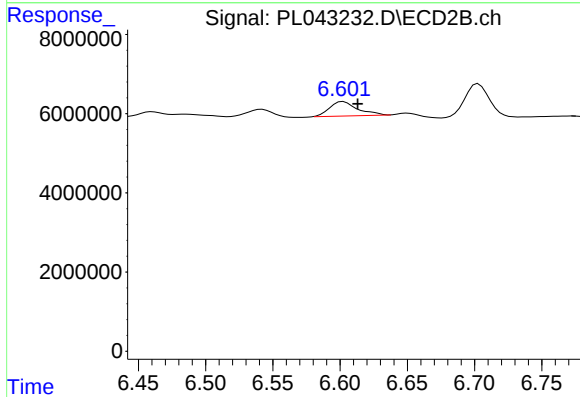
R.T.: 6.460 min
Delta R.T.: 0.003 min
Response: 649675
Conc: 0.18 ng/ml



#13 Dieldrin

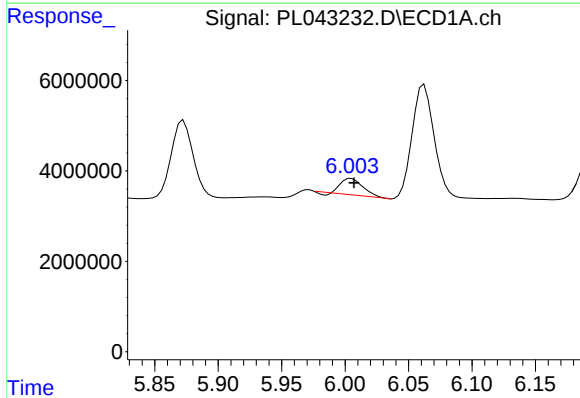
R.T.: 5.765 min
Delta R.T.: 0.014 min
Response: 8475042
Conc: 1.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



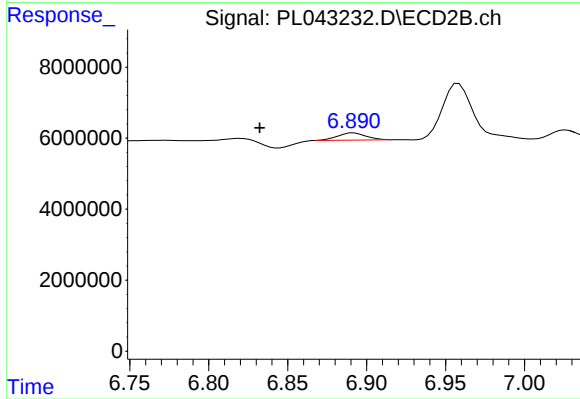
#13 Dieldrin

R.T.: 6.602 min
Delta R.T.: -0.011 min
Response: 5237343
Conc: 1.44 ng/ml



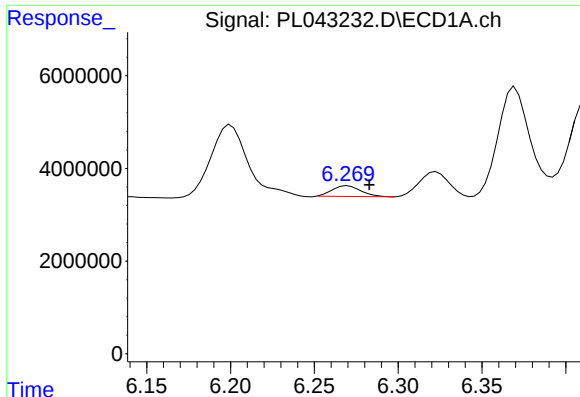
#14 Endrin

R.T.: 6.005 min
Delta R.T.: -0.002 min
Response: 4237563
Conc: 0.59 ng/ml



#14 Endrin

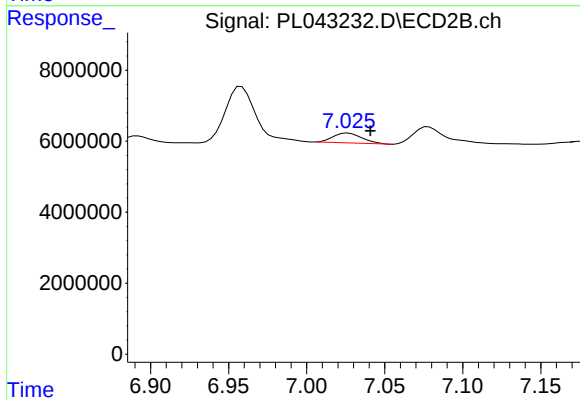
R.T.: 6.892 min
Delta R.T.: 0.059 min
Response: 2592291
Conc: 0.83 ng/ml



#15 Endosulfan II

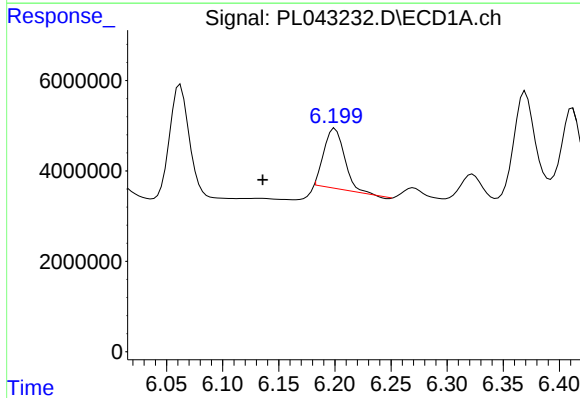
R.T.: 6.270 min
Delta R.T.: -0.013 min
Response: 2760127
Conc: 0.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



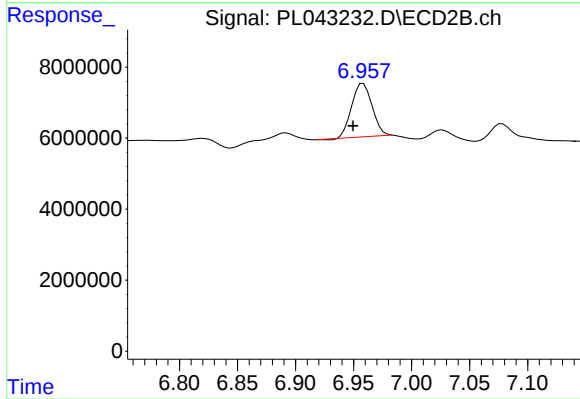
#15 Endosulfan II

R.T.: 7.026 min
Delta R.T.: -0.014 min
Response: 3569001
Conc: 1.18 ng/ml



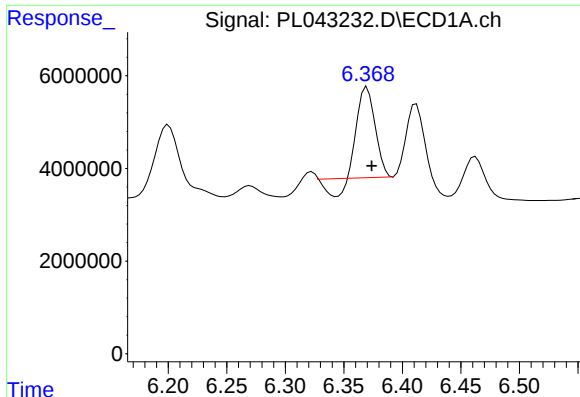
#16 4,4'-DDD

R.T.: 6.200 min
Delta R.T.: 0.064 min
Response: 16306584
Conc: 2.88 ng/ml



#16 4,4'-DDD

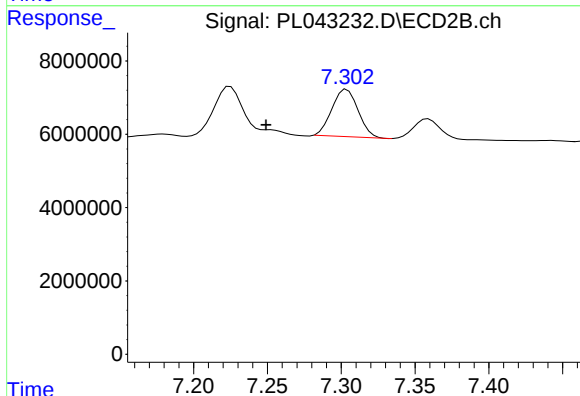
R.T.: 6.958 min
Delta R.T.: 0.009 min
Response: 18478958
Conc: 6.30 ng/ml



#17 4,4'-DDT

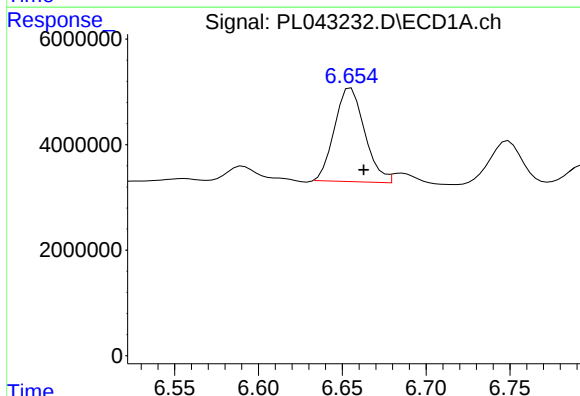
R.T.: 6.370 min
Delta R.T.: -0.004 min
Response: 18120809
Conc: 3.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



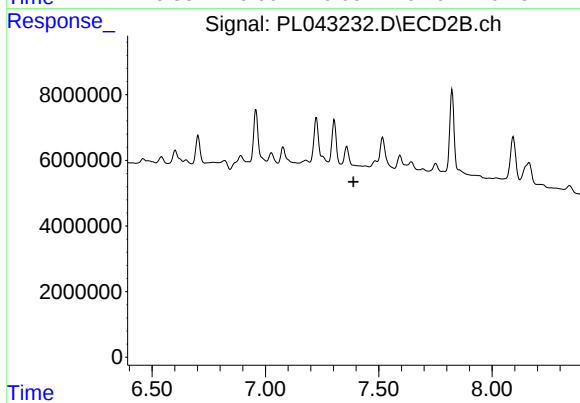
#17 4,4'-DDT

R.T.: 7.304 min
Delta R.T.: 0.055 min
Response: 15911931
Conc: 5.42 ng/ml



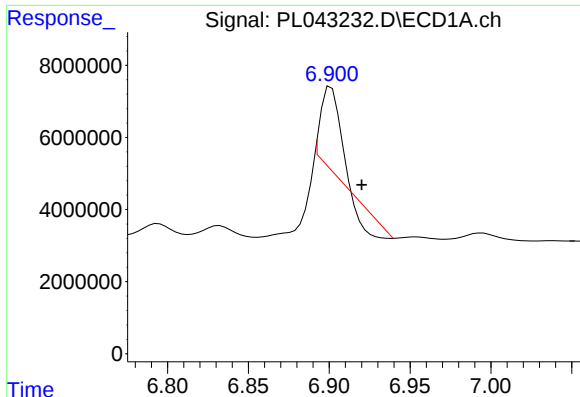
#19 Endosulfan Sulfate

R.T.: 6.655 min
Delta R.T.: -0.008 min
Response: 22155584
Conc: 3.31 ng/ml



#19 Endosulfan Sulfate

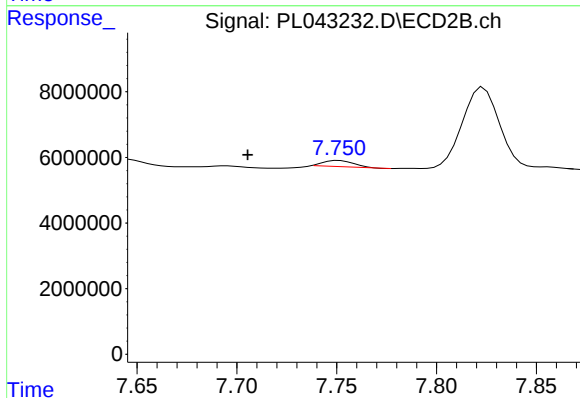
R.T.: 0.000 min
Exp R.T.: 7.389 min
Response: 0
Conc: N.D.



#20 Methoxychlor

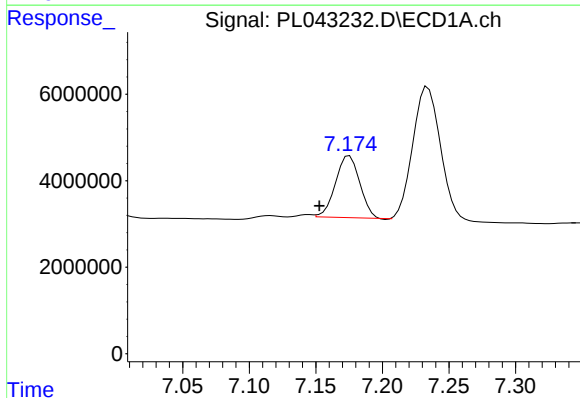
R.T.: 6.901 min
Delta R.T.: -0.019 min
Response: 13586151
Conc: 4.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



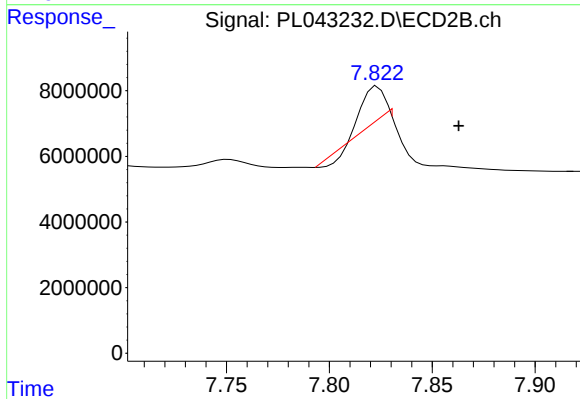
#20 Methoxychlor

R.T.: 7.751 min
Delta R.T.: 0.046 min
Response: 1941427
Conc: 1.29 ng/ml



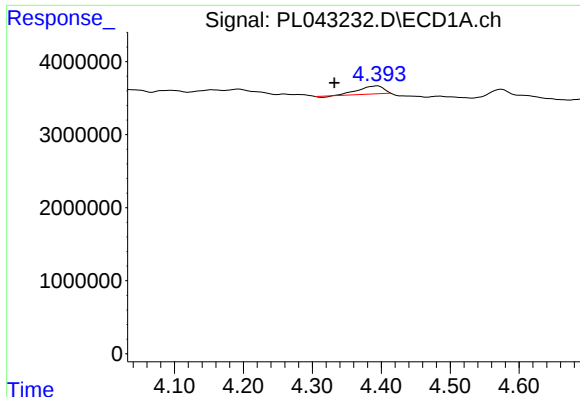
#21 Endrin ketone

R.T.: 7.175 min
Delta R.T.: 0.023 min
Response: 17971309
Conc: 2.49 ng/ml



#21 Endrin ketone

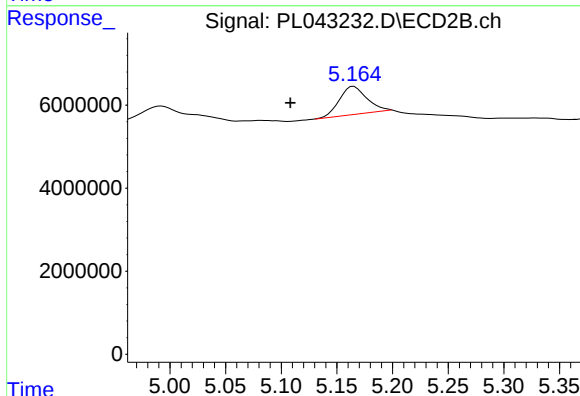
R.T.: 7.823 min
Delta R.T.: -0.039 min
Response: 6482385
Conc: 2.12 ng/ml



#23 Chlordane-1

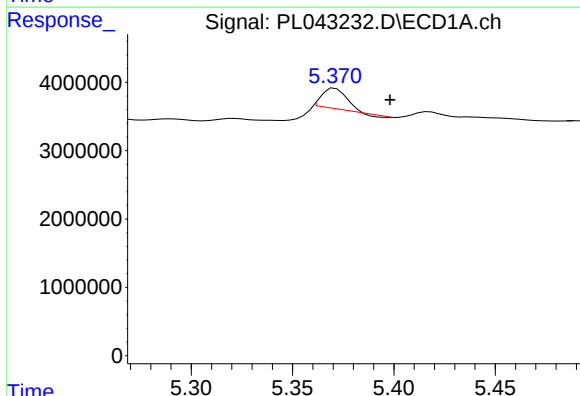
R.T.: 4.394 min
Delta R.T.: 0.062 min
Response: 2774634
Conc: 10.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



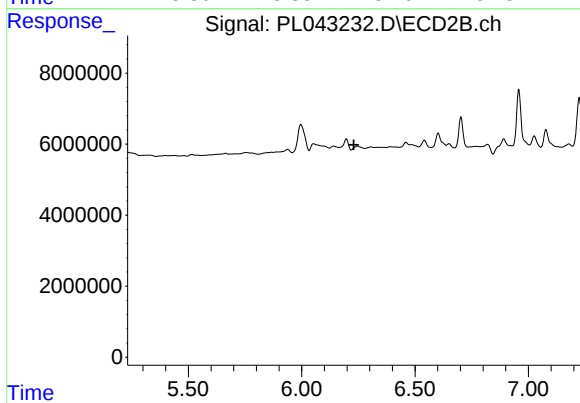
#23 Chlordane-1

R.T.: 5.165 min
Delta R.T.: 0.057 min
Response: 11882511
Conc: 84.07 ng/ml



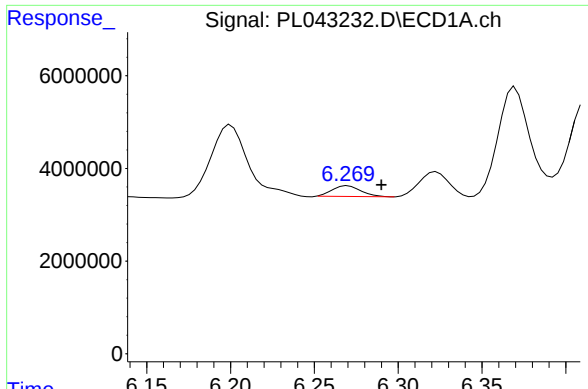
#25 Chlordane-3

R.T.: 5.371 min
Delta R.T.: -0.027 min
Response: 2370251
Conc: 2.85 ng/ml



#25 Chlordane-3

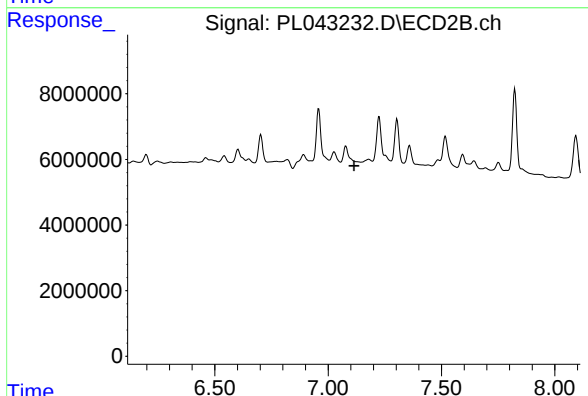
R.T.: 6.247 min
Delta R.T.: 0.017 min
Response: -1357606
Conc: N.D.



#27 Chlordane-5

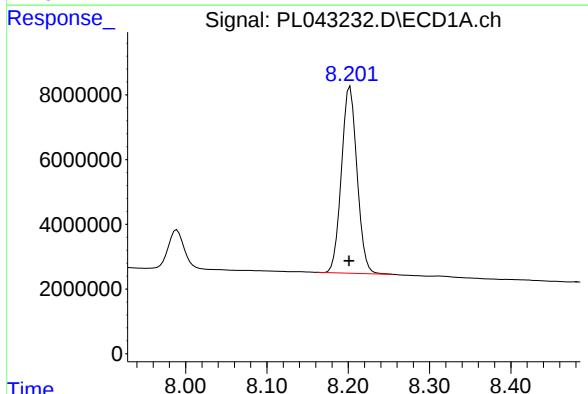
R.T.: 6.270 min
Delta R.T.: -0.020 min
Response: 2760127
Conc: 11.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



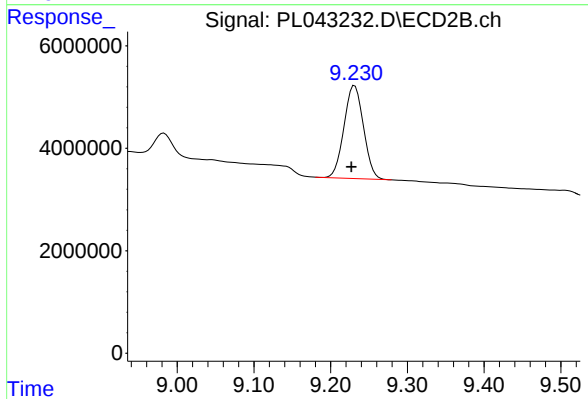
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: 0.001 min
Response: 76633460
Conc: 11.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.231 min
Delta R.T.: 0.004 min
Response: 32103497
Conc: 12.31 ng/ml