

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102618\
 Data File : PL041389.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2018 16:10
 Operator : AJ\SJ
 Sample : J5665-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 23:32:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:28:36 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...	3.475	4.104	105.7E6	54540204	19.287	19.561
28)	SA Decachlor...	8.219	9.235	77637619	33559352	14.932	12.978
Target Compounds							
6)	B beta-BHC	0.000	4.998f	0	1359257	N.D.	0.848 #
8)	B Heptachlo...	0.000	5.988	0	3166957	N.D.	1.104 #
12)	B 4,4'-DDE	5.674	6.464	2943688	2299420	0.518	0.869 #
13)	MA Dieldrin	5.761	6.605	9977131	2965079	1.578	1.114 #
14)	MA Endrin	6.018	6.825	2601712	3532067	0.453	1.582 #
15)	B Endosulfa...	6.282	0.000	1490594	0	0.266	N.D. #
16)	A 4,4'-DDD	6.177	6.962	411465	9939996	0.091	4.745 #
17)	MA 4,4'-DDT	6.385	7.229	12989099	3794756	2.852	1.824 #
19)	B Endosulfa...	6.701	7.391	2972761	26197624	0.584	11.725 #
21)	B Endrin ke...	7.191	7.827f	2726248	11012101	0.521	4.683 #
23)	Chlordane-1	4.353	0.000	1939750	0	7.600	N.D. #
27)	Chlordane-5	6.337	0.000	2119589	0	9.781	N.D. #

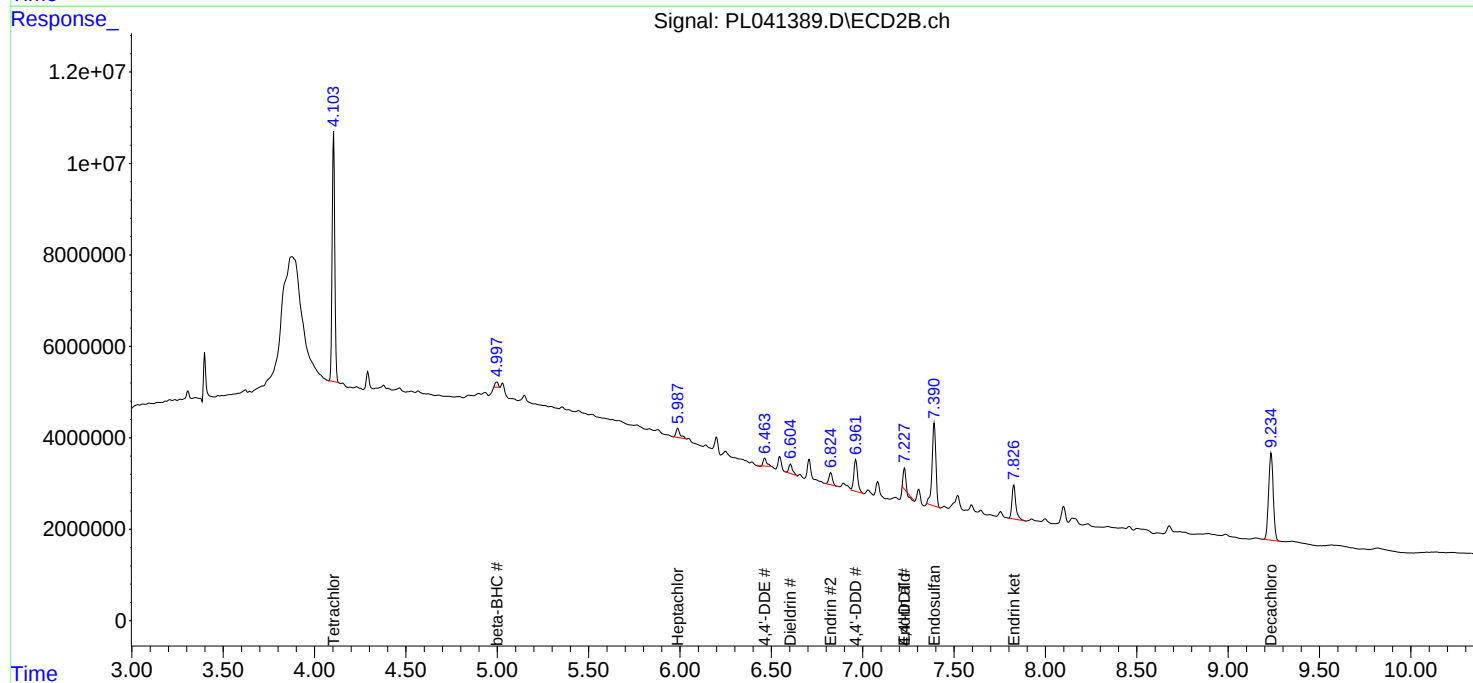
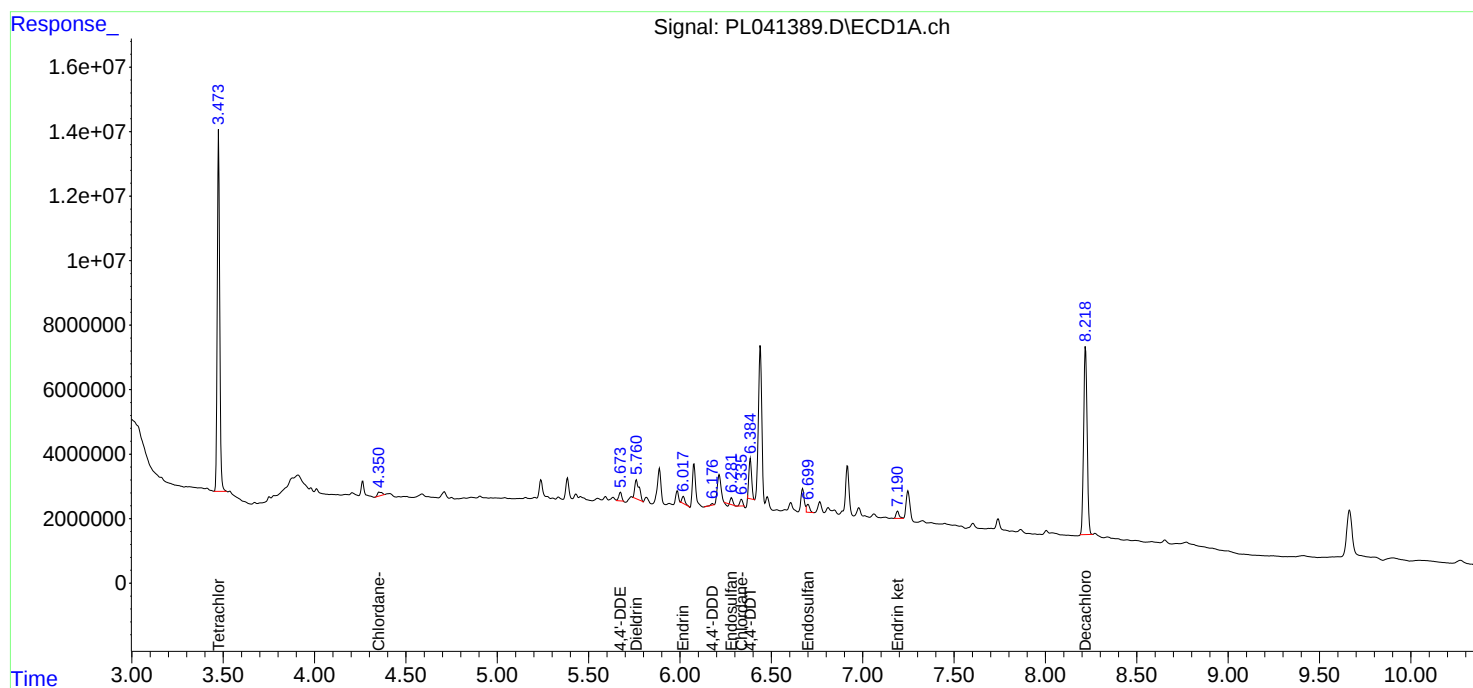
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

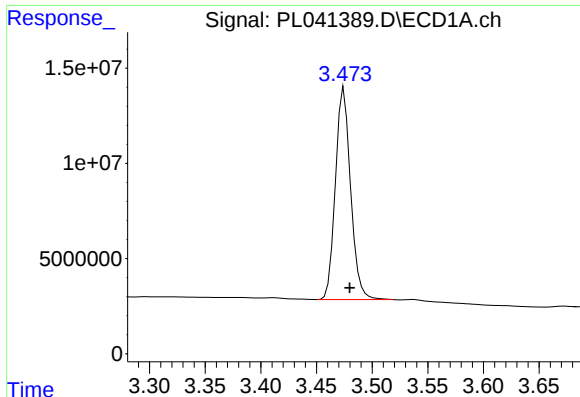
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Sample : J5665-01
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ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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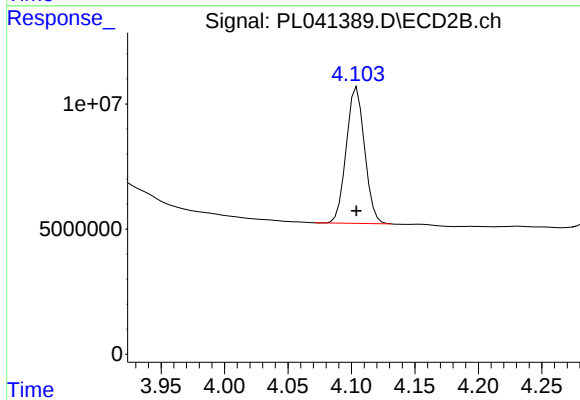




#1 Tetrachloro-m-xylene

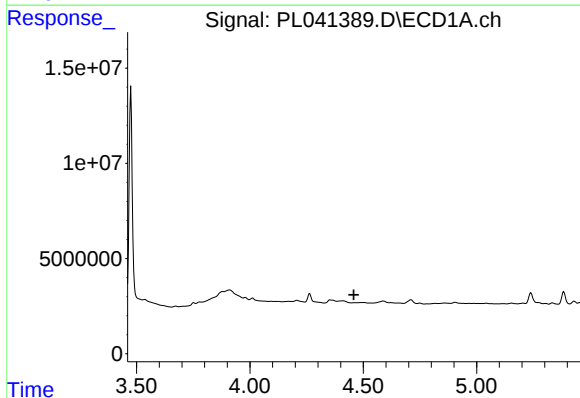
R.T.: 3.475 min
Delta R.T.: -0.005 min
Response: 105705620
Conc: 19.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



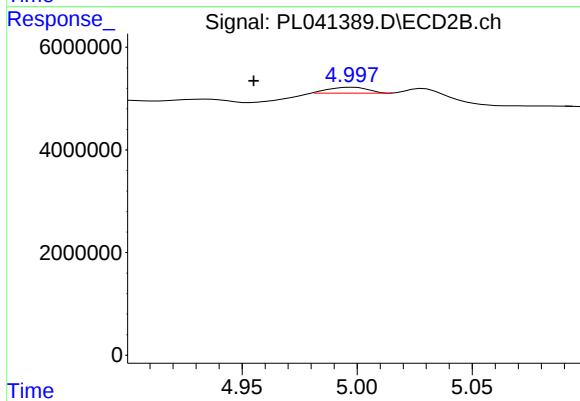
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: 0.000 min
Response: 54540204
Conc: 19.56 ng/ml



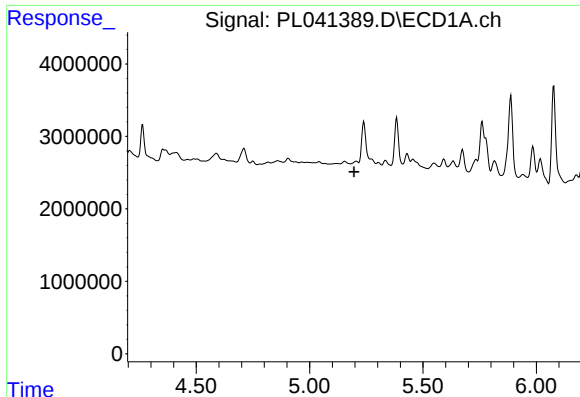
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.458 min
Response: 0
Conc: N.D.



#6 beta-BHC

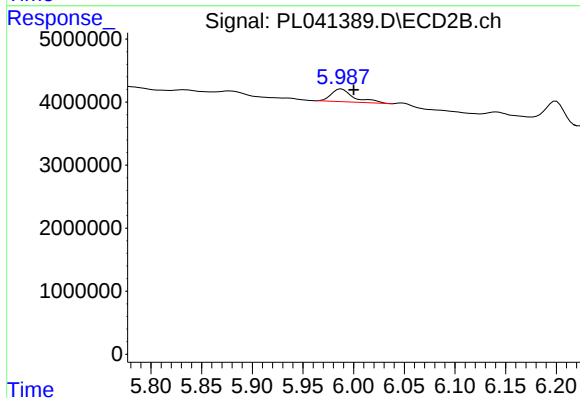
R.T.: 4.998 min
Delta R.T.: 0.043 min
Response: 1359257
Conc: 0.85 ng/ml



#8 Heptachlor epoxide

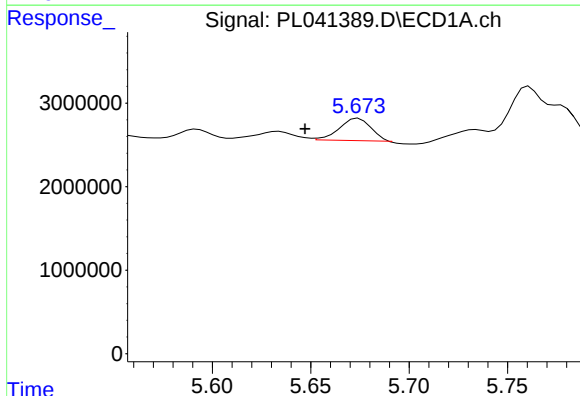
R.T.: 0.000 min
Exp R.T.: 5.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



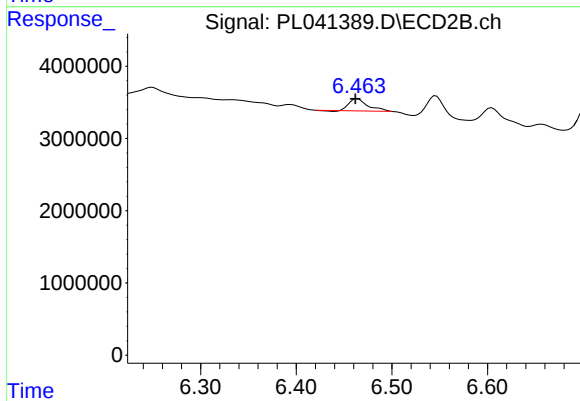
#8 Heptachlor epoxide

R.T.: 5.988 min
Delta R.T.: -0.012 min
Response: 3166957
Conc: 1.10 ng/ml



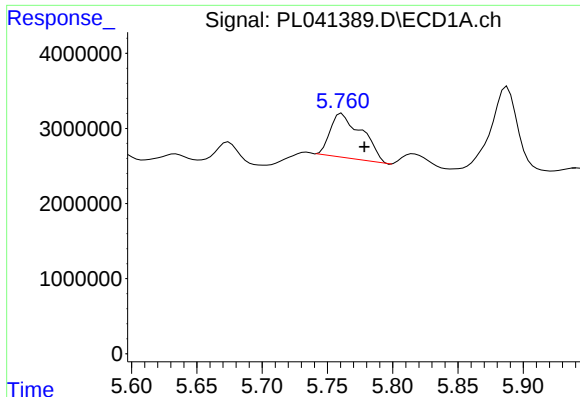
#12 4,4'-DDE

R.T.: 5.674 min
Delta R.T.: 0.027 min
Response: 2943688
Conc: 0.52 ng/ml



#12 4,4'-DDE

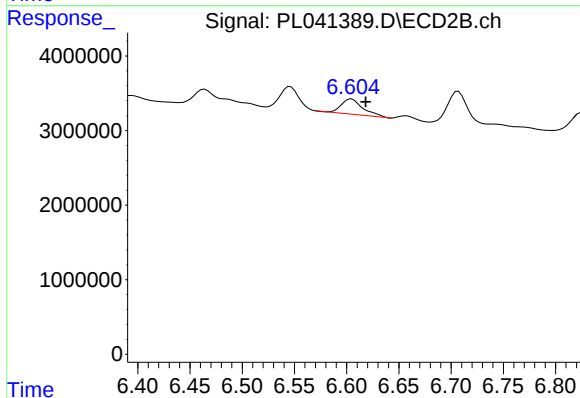
R.T.: 6.464 min
Delta R.T.: 0.002 min
Response: 2299420
Conc: 0.87 ng/ml



#13 Dieldrin

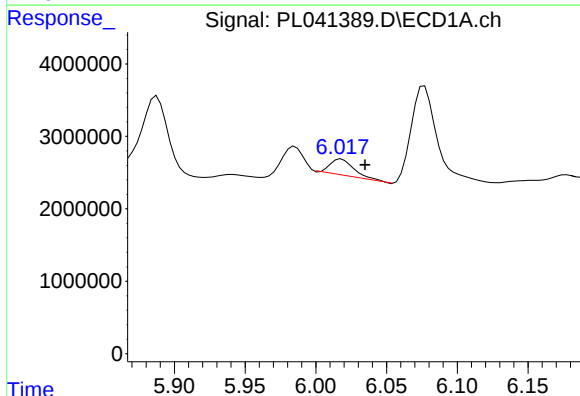
R.T.: 5.761 min
Delta R.T.: -0.017 min
Response: 9977131
Conc: 1.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



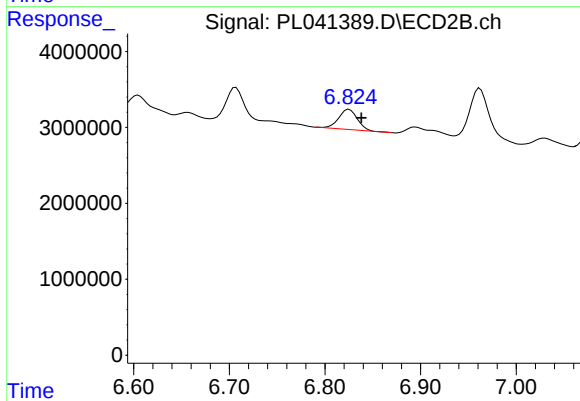
#13 Dieldrin

R.T.: 6.605 min
Delta R.T.: -0.014 min
Response: 2965079
Conc: 1.11 ng/ml



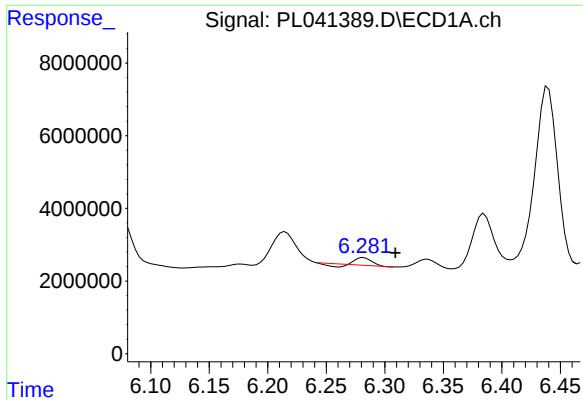
#14 Endrin

R.T.: 6.018 min
Delta R.T.: -0.017 min
Response: 2601712
Conc: 0.45 ng/ml



#14 Endrin

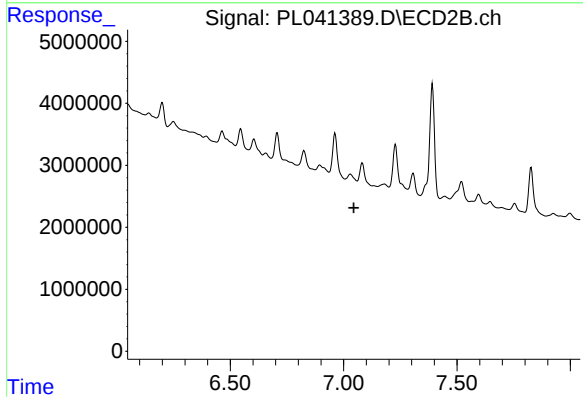
R.T.: 6.825 min
Delta R.T.: -0.013 min
Response: 3532067
Conc: 1.58 ng/ml



#15 Endosulfan II

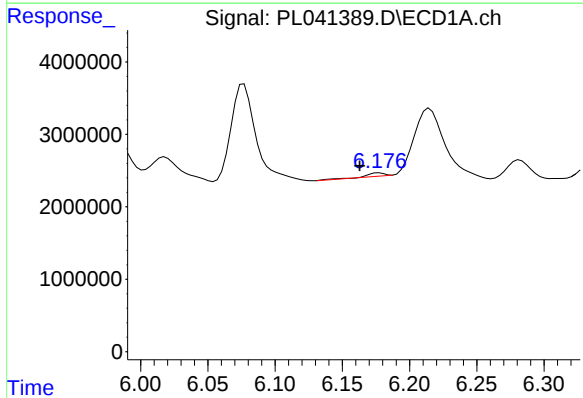
R.T.: 6.282 min
Delta R.T.: -0.027 min
Response: 1490594
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



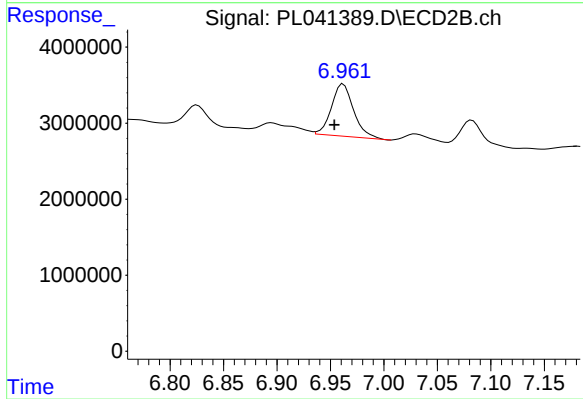
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.045 min
Response: 0
Conc: N.D.



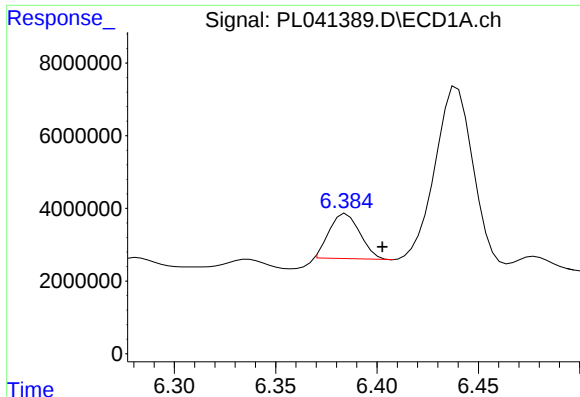
#16 4,4'-DDD

R.T.: 6.177 min
Delta R.T.: 0.014 min
Response: 411465
Conc: 0.09 ng/ml



#16 4,4'-DDD

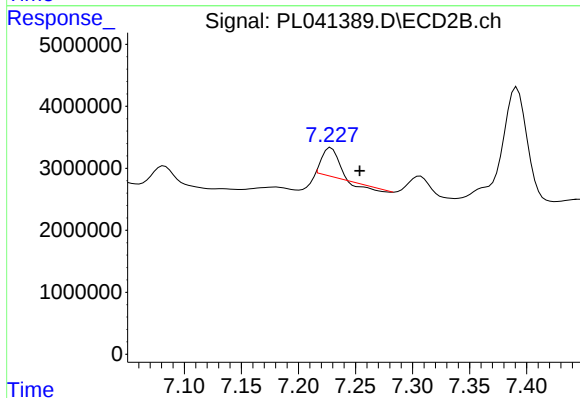
R.T.: 6.962 min
Delta R.T.: 0.008 min
Response: 9939996
Conc: 4.75 ng/ml



#17 4,4'-DDT

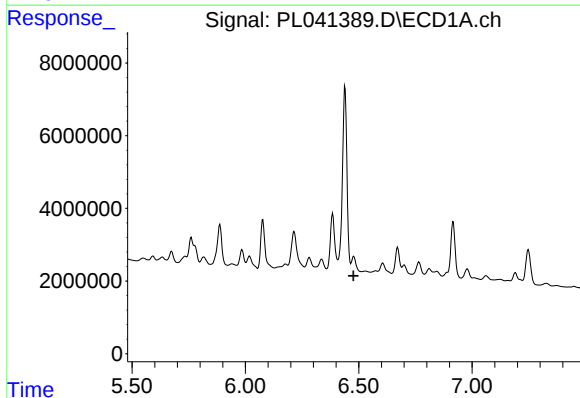
R.T.: 6.385 min
Delta R.T.: -0.018 min
Response: 12989099
Conc: 2.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



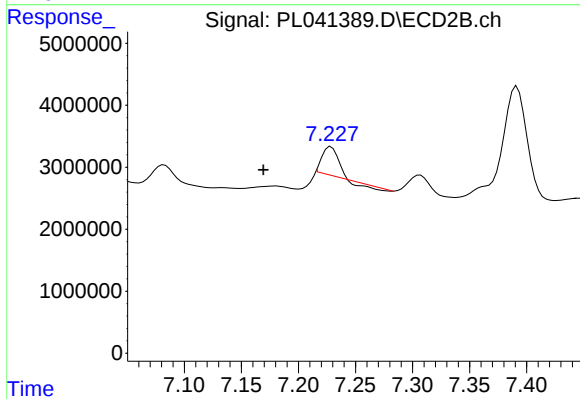
#17 4,4'-DDT

R.T.: 7.229 min
Delta R.T.: -0.025 min
Response: 3794756
Conc: 1.82 ng/ml



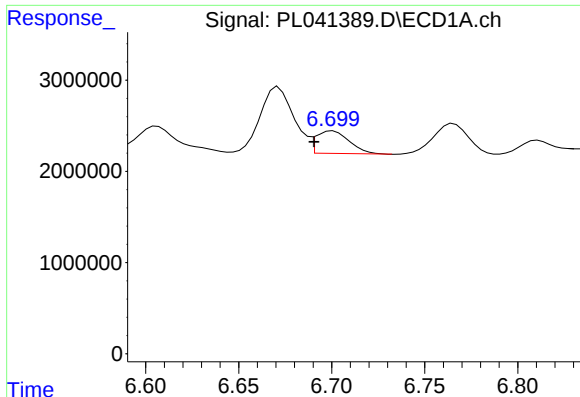
#18 Endrin aldehyde

R.T.: 6.478 min
Delta R.T.: 0.000 min
Response: -20992175
Conc: N.D.



#18 Endrin aldehyde

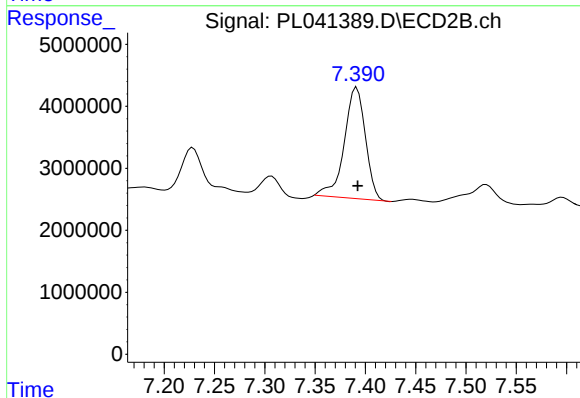
R.T.: 7.229 min
Delta R.T.: 0.059 min
Response: 3794756
Conc: 1.91 ng/ml



#19 Endosulfan Sulfate

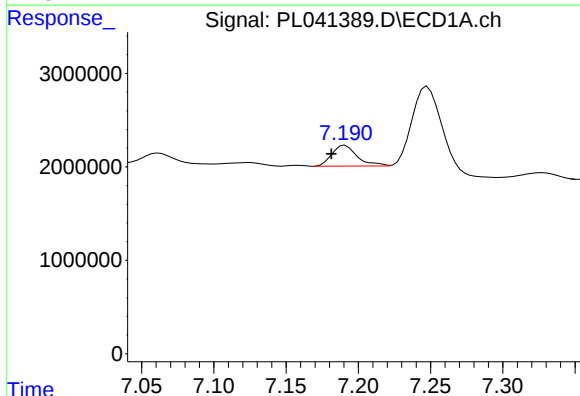
R.T.: 6.701 min
Delta R.T.: 0.010 min
Response: 2972761
Conc: 0.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



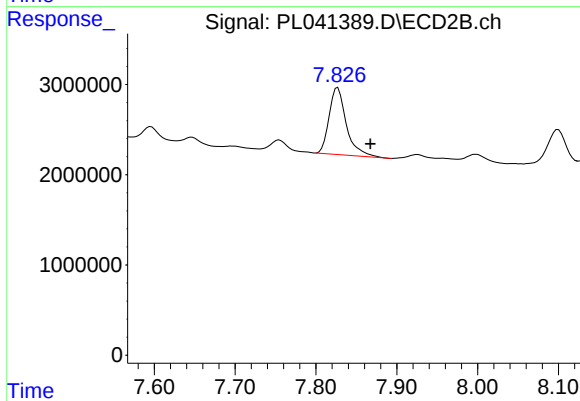
#19 Endosulfan Sulfate

R.T.: 7.391 min
Delta R.T.: 0.000 min
Response: 26197624
Conc: 11.72 ng/ml



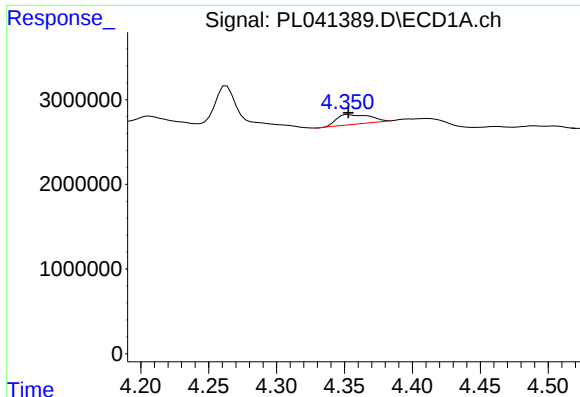
#21 Endrin ketone

R.T.: 7.191 min
Delta R.T.: 0.010 min
Response: 2726248
Conc: 0.52 ng/ml



#21 Endrin ketone

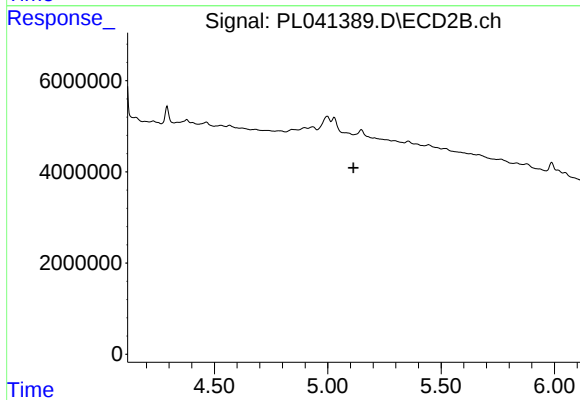
R.T.: 7.827 min
Delta R.T.: -0.040 min
Response: 11012101
Conc: 4.68 ng/ml



#23 Chlordane-1

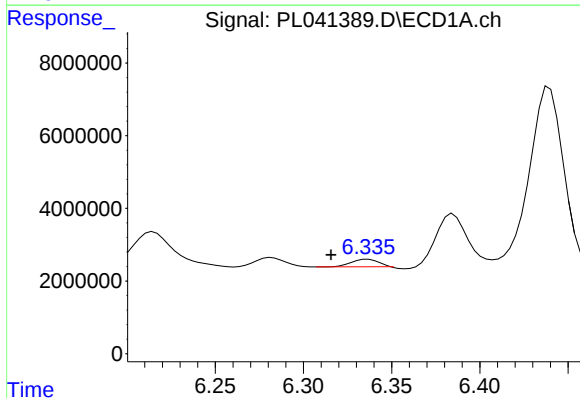
R.T.: 4.353 min
Delta R.T.: 0.000 min
Response: 1939750
Conc: 7.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



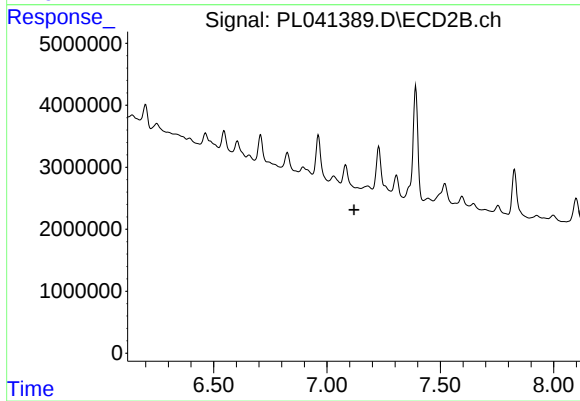
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.114 min
Response: 0
Conc: N.D.



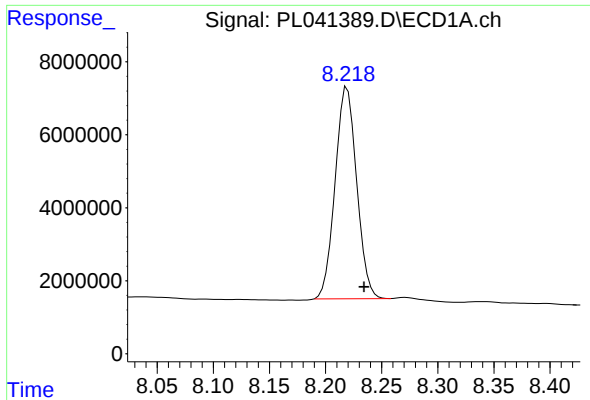
#27 Chlordane-5

R.T.: 6.337 min
Delta R.T.: 0.021 min
Response: 2119589
Conc: 9.78 ng/ml



#27 Chlordane-5

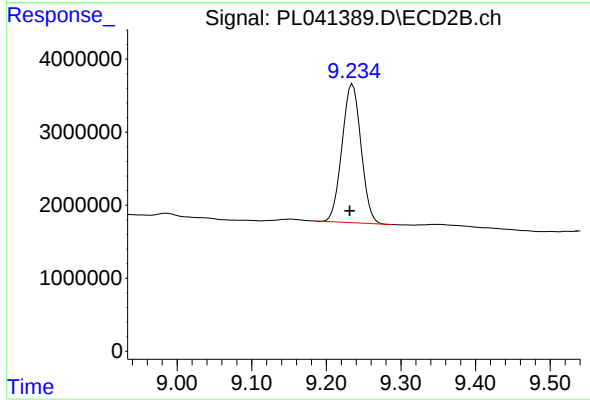
R.T.: 0.000 min
Exp R.T. : 7.120 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.219 min
Delta R.T.: -0.015 min
Response: 77637619
Conc: 14.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.235 min
Delta R.T.: 0.004 min
Response: 33559352
Conc: 12.98 ng/ml