

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123119\
 Data File : PL055411.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Dec 2019 10:35
 Operator : SG\AJ
 Sample : K6465-05DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 GP-9-(1-3)DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 01 00:38:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122119.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 21 05:21:06 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.542	4.049	23288602	7114227	2.214	2.692
28)	SA Decachlor...	8.322	9.156	23069951	5728652	2.486	2.595
Target Compounds							
3)	MA gamma-BHC...	0.000	4.726	0	3513457	N.D.	1.028 #
7)	B delta-BHC	0.000	5.111	0	3354086	N.D.	1.199 #
11)	B alpha-Chl...	5.525f	6.240	15952503	4383365	1.133	1.672 #
12)	B 4,4'-DDE	5.724	6.395	620.9E6	118.9E6	46.594	48.768
14)	MA Endrin	6.116	0.000	25032093	0	1.970	N.D. #
15)	B Endosulfa...	0.000	6.979	0	1614167	N.D.	0.681 #
16)	A 4,4'-DDD	0.000	6.887	0	2196441	N.D.	1.155 #
17)	MA 4,4'-DDT	6.483	7.187	90305577	19904638	8.970	10.142
26)	Chlordane-4	5.525f	6.240	15952503	4383365	15.240	11.404 #

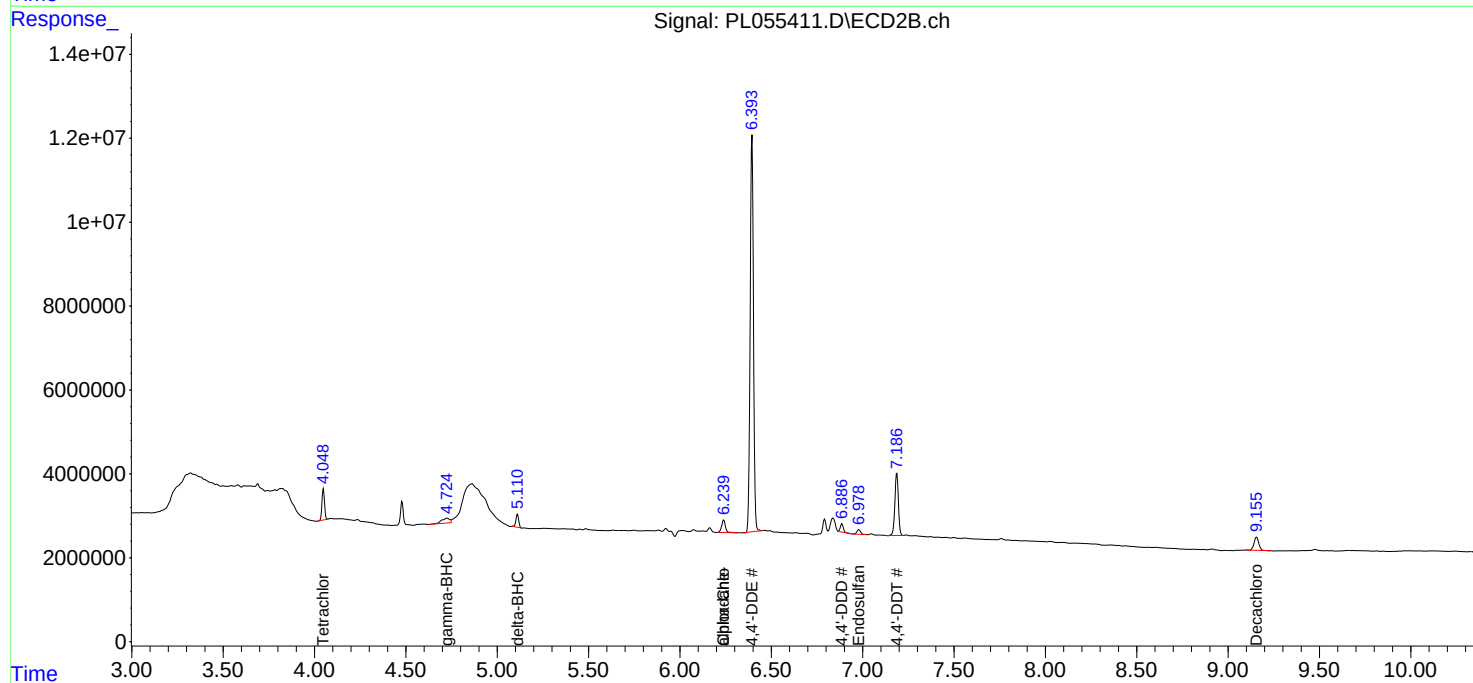
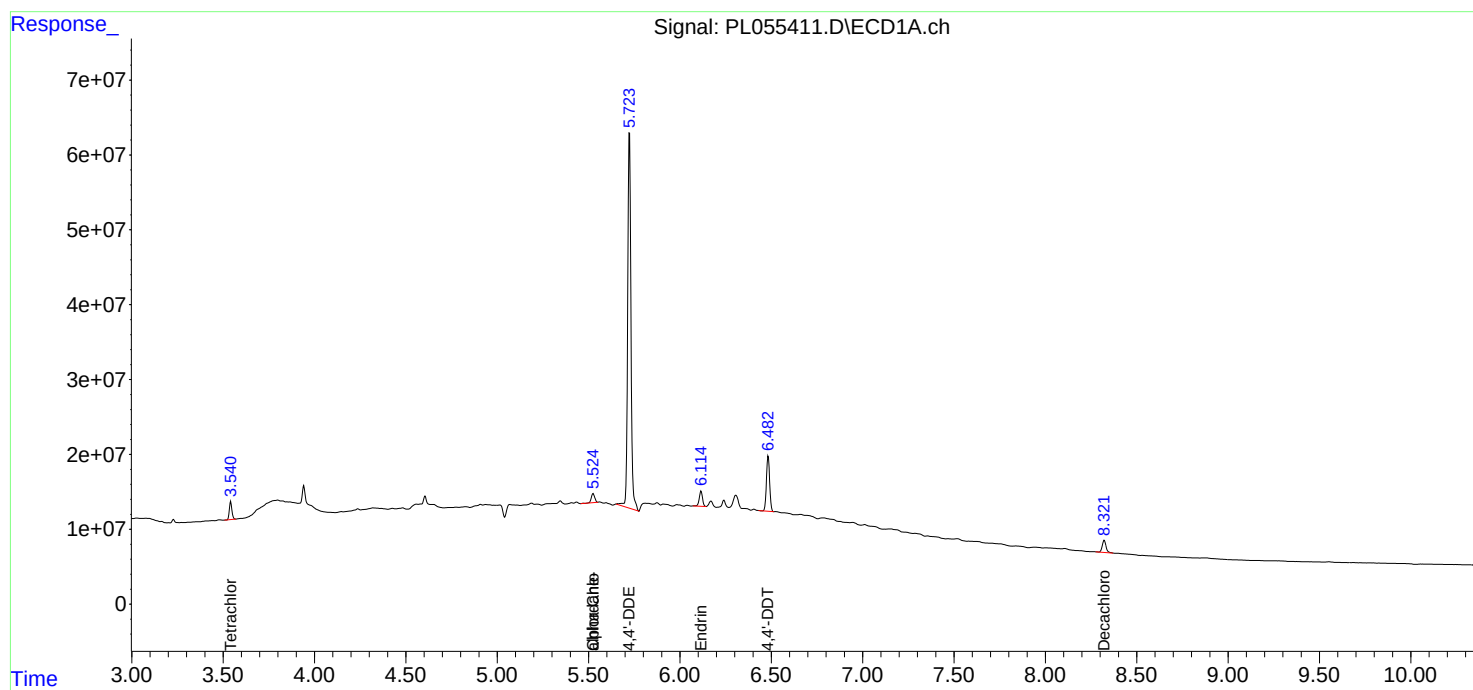
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

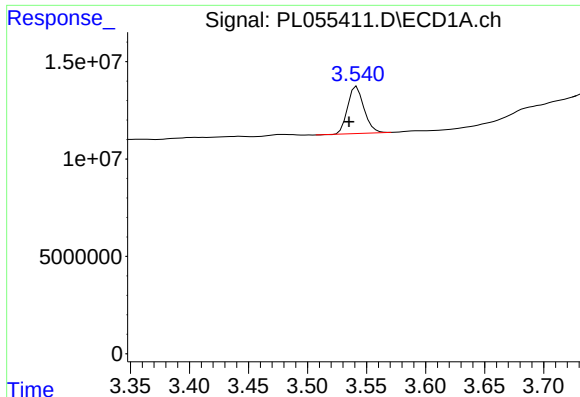
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123119\
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ALS Vial : 5 Sample Multiplier: 1

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GP-9-(1-3)DL

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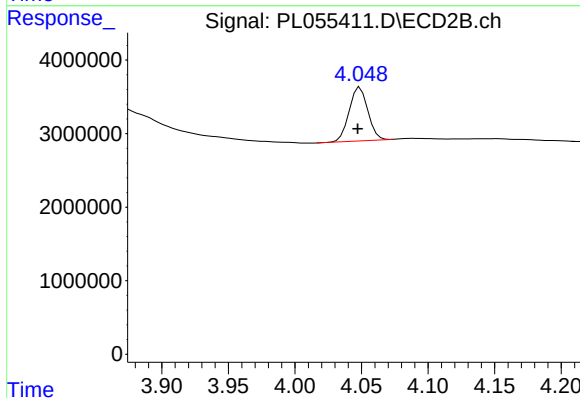




#1 Tetrachloro-m-xylene

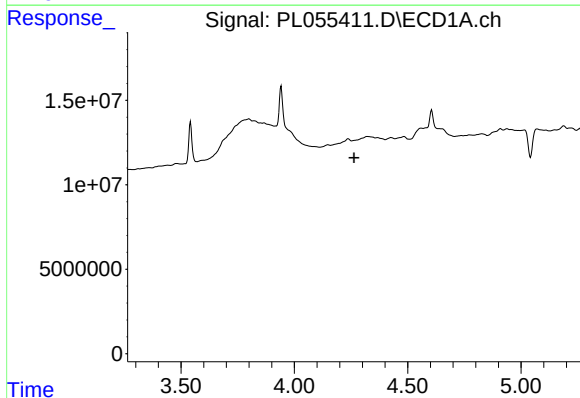
R.T.: 3.542 min
Delta R.T.: 0.007 min
Response: 23288602
Conc: 2.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
GP-9-(1-3)DL



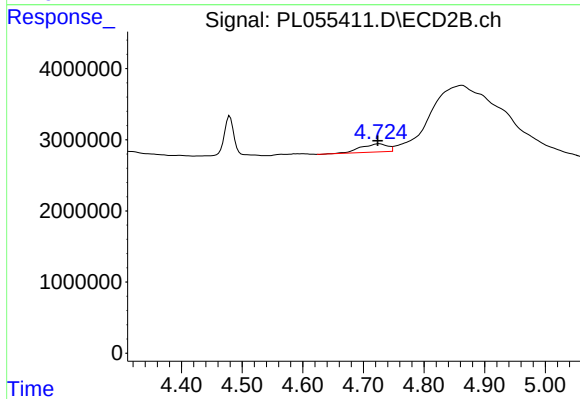
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: 0.002 min
Response: 7114227
Conc: 2.69 ng/ml



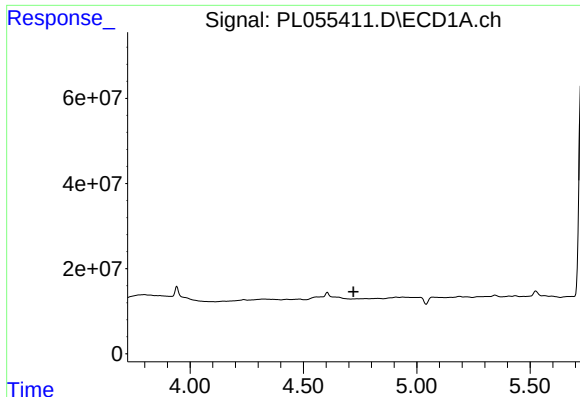
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.263 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

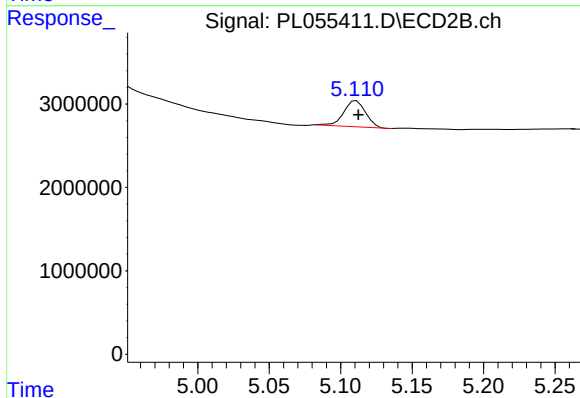
R.T.: 4.726 min
Delta R.T.: 0.002 min
Response: 3513457
Conc: 1.03 ng/ml



#7 delta-BHC

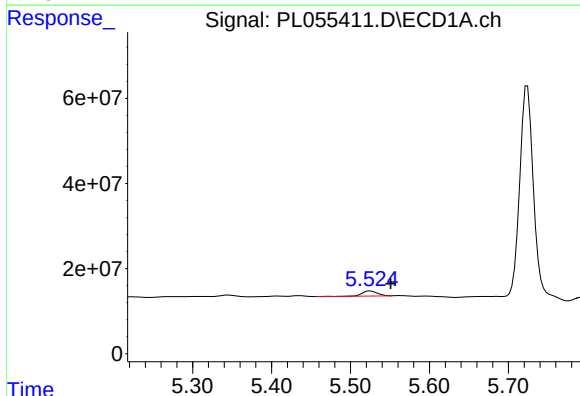
R.T.: 0.000 min
Exp R.T.: 4.722 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
GP-9-(1-3)DL



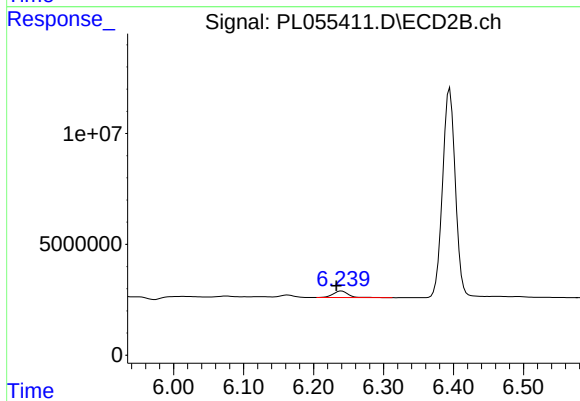
#7 delta-BHC

R.T.: 5.111 min
Delta R.T.: -0.001 min
Response: 3354086
Conc: 1.20 ng/ml



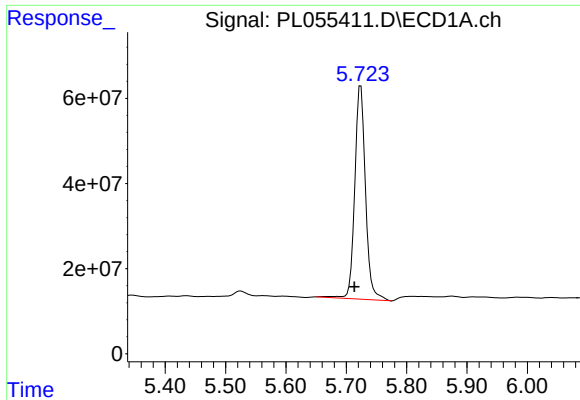
#11 alpha-Chlordane

R.T.: 5.525 min
Delta R.T.: -0.026 min
Response: 15952503
Conc: 1.13 ng/ml



#11 alpha-Chlordane

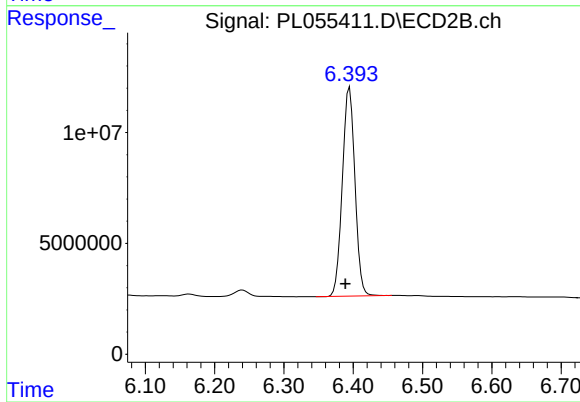
R.T.: 6.240 min
Delta R.T.: 0.008 min
Response: 4383365
Conc: 1.67 ng/ml



#12 4,4'-DDE

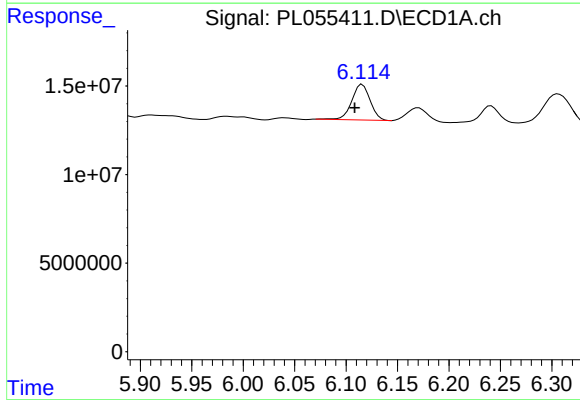
R.T.: 5.724 min
Delta R.T.: 0.011 min
Response: 620924335
Conc: 46.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
GP-9-(1-3)DL



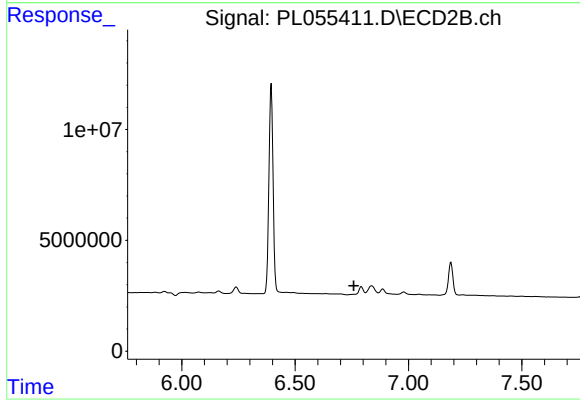
#12 4,4'-DDE

R.T.: 6.395 min
Delta R.T.: 0.006 min
Response: 118908150
Conc: 48.77 ng/ml



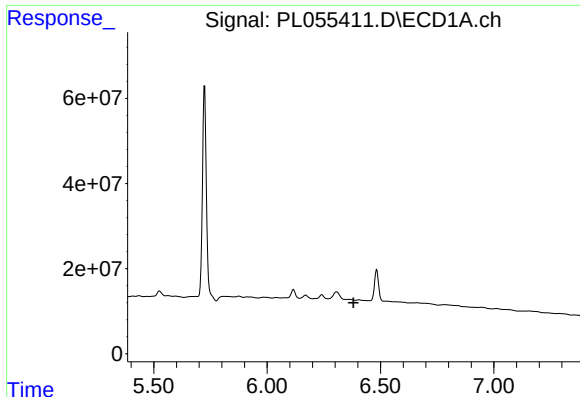
#14 Endrin

R.T.: 6.116 min
Delta R.T.: 0.007 min
Response: 25032093
Conc: 1.97 ng/ml



#14 Endrin

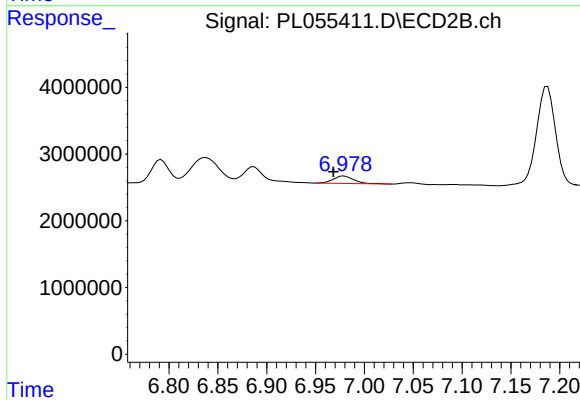
R.T.: 0.000 min
Exp R.T.: 6.759 min
Response: 0
Conc: N.D.



#15 Endosulfan II

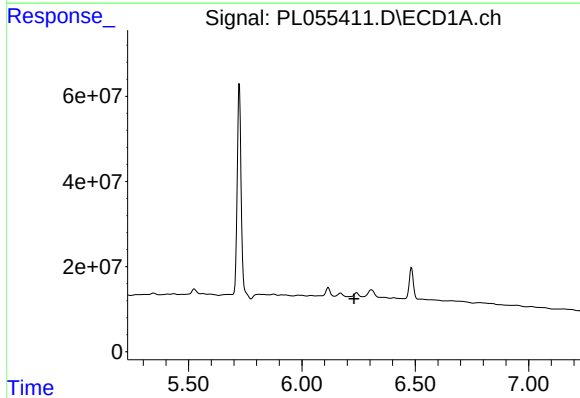
R.T.: 0.000 min
Exp R.T.: 6.381 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
GP-9-(1-3)DL



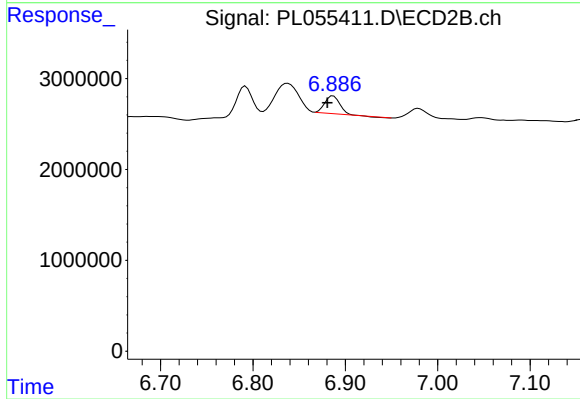
#15 Endosulfan II

R.T.: 6.979 min
Delta R.T.: 0.011 min
Response: 1614167
Conc: 0.68 ng/ml



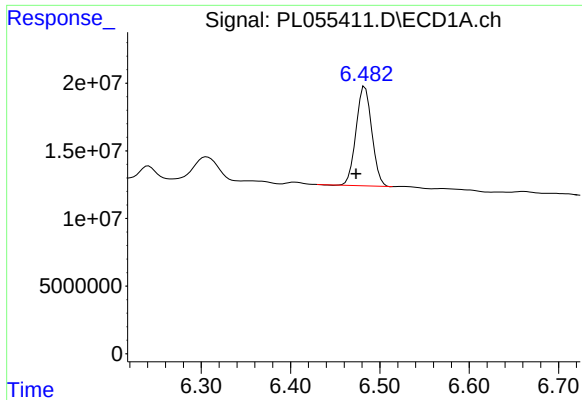
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.231 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

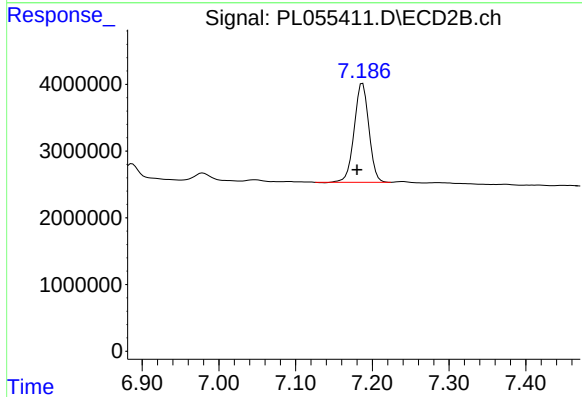
R.T.: 6.887 min
Delta R.T.: 0.006 min
Response: 2196441
Conc: 1.16 ng/ml



#17 4,4'-DDT

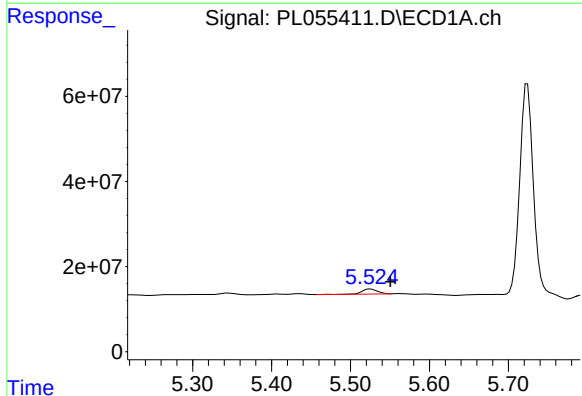
R.T.: 6.483 min
Delta R.T.: 0.010 min
Response: 90305577
Conc: 8.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
GP-9-(1-3)DL



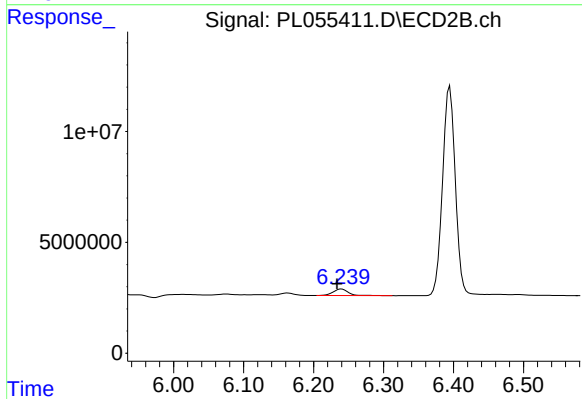
#17 4,4'-DDT

R.T.: 7.187 min
Delta R.T.: 0.007 min
Response: 19904638
Conc: 10.14 ng/ml



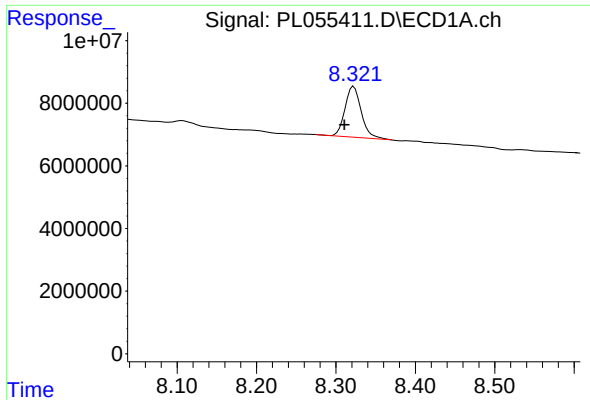
#26 Chlordane-4

R.T.: 5.525 min
Delta R.T.: -0.026 min
Response: 15952503
Conc: 15.24 ng/ml



#26 Chlordane-4

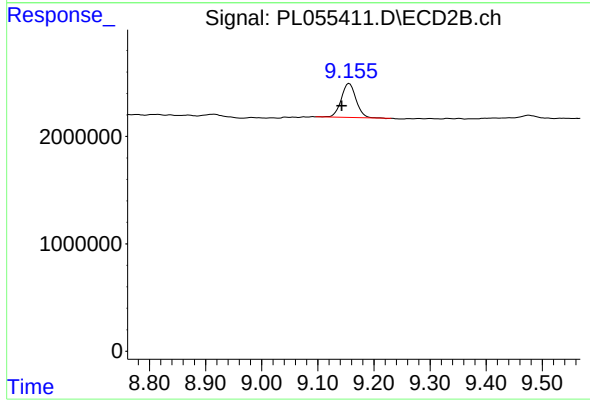
R.T.: 6.240 min
Delta R.T.: 0.007 min
Response: 4383365
Conc: 11.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.322 min
Delta R.T.: 0.012 min
Response: 23069951
Conc: 2.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
GP-9-(1-3)DL



#28 Decachlorobiphenyl

R.T.: 9.156 min
Delta R.T.: 0.013 min
Response: 5728652
Conc: 2.60 ng/ml