

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031319\
 Data File : PL045817.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2019 11:07
 Operator : AJ\SJ
 Sample : K1817-15RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-027-B111-030619RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 01:02:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 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...	3.361	3.980	62023857	20700238	9.016	9.666
28)	SA Decachlor...	8.042	9.034	62995890	20782678	7.529	9.096
Target Compounds							
10)	B gamma-Chl...	5.277f	6.085	41512610	2691204	4.242	1.003 #
11)	B alpha-Chl...	5.311	6.160	6124047	11683860	0.632	4.331 #
12)	B 4,4'-DDE	5.480	6.315	182.0E6	50696895	20.732	21.703
14)	MA Endrin	5.863	6.710f	10664362	1197357	1.184	0.526 #
15)	B Endosulfa...	6.139	0.000	7287115	0	0.841	N.D. #
17)	MA 4,4'-DDT	6.227	7.103	39575589	12552341	5.277	6.361
25)	Chlordane-3	5.277f	6.085	41512610	2691204	36.192	6.907 #
26)	Chlordane-4	5.311	6.160	6124047	11683860	5.777	24.975 #
27)	Chlordane-5	6.139	6.962	7287115	1458019	21.101	16.051

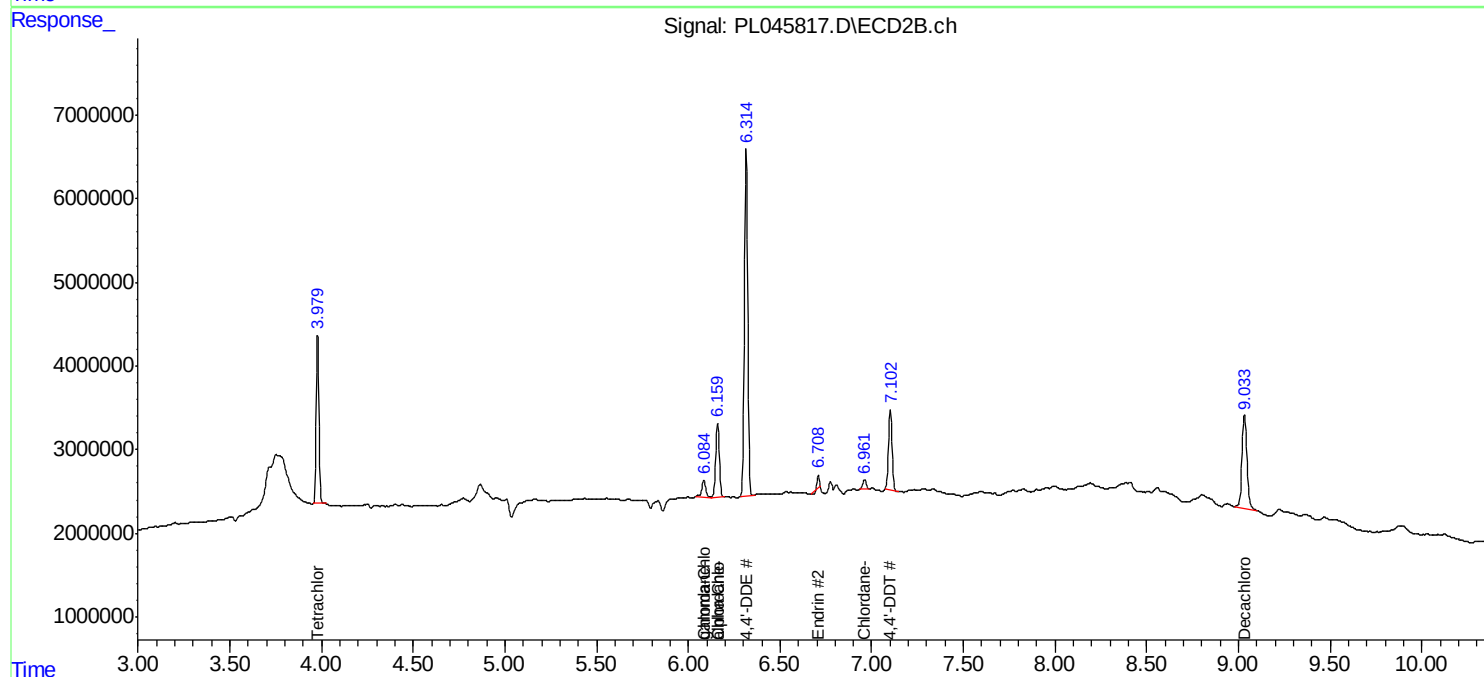
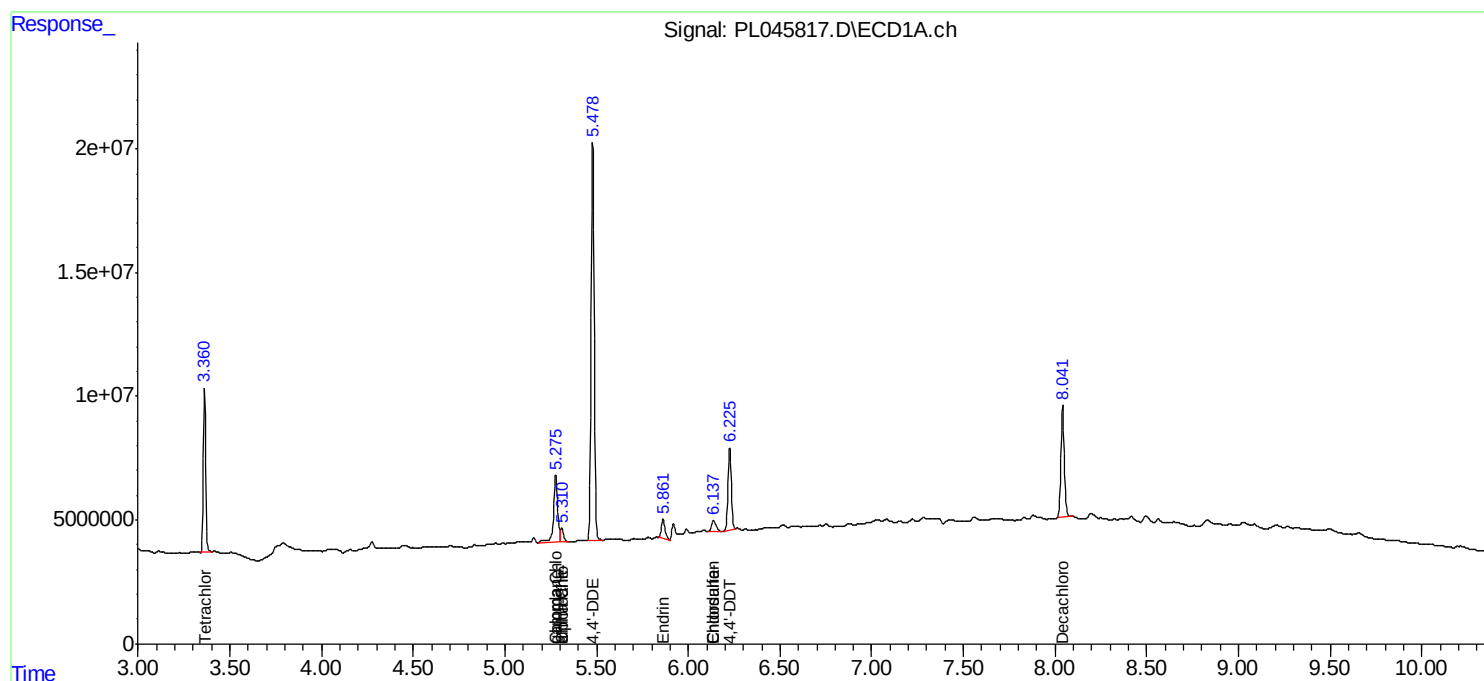
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

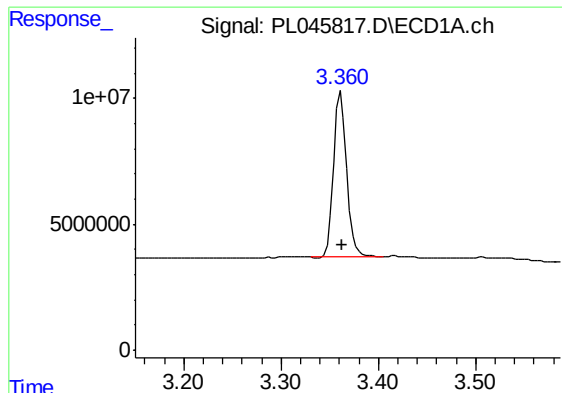
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Volume Inj. : 1 µl
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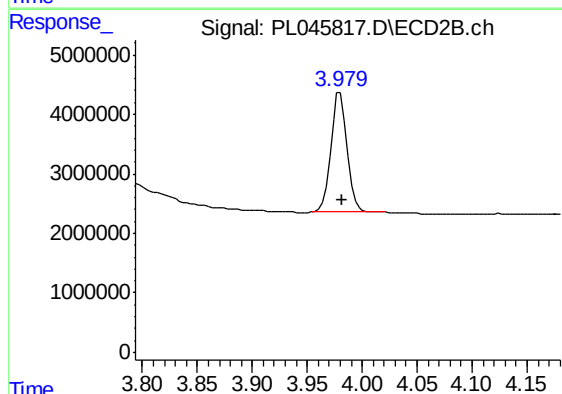




#1 Tetrachloro-m-xylene

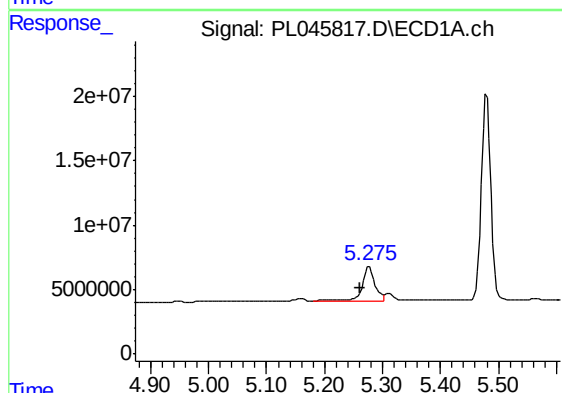
R.T.: 3.361 min
Delta R.T.: -0.002 min
Response: 62023857
Conc: 9.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-027-B111-030619RE



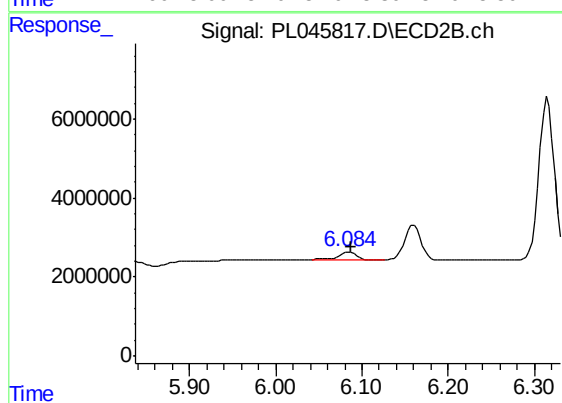
#1 Tetrachloro-m-xylene

R.T.: 3.980 min
Delta R.T.: -0.002 min
Response: 20700238
Conc: 9.67 ng/ml



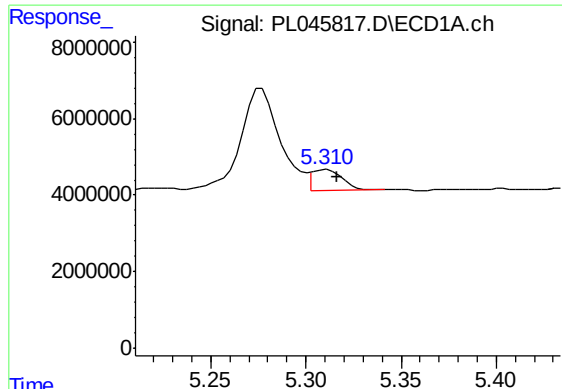
#10 gamma-Chlordane

R.T.: 5.277 min
Delta R.T.: 0.016 min
Response: 41512610
Conc: 4.24 ng/ml



#10 gamma-Chlordane

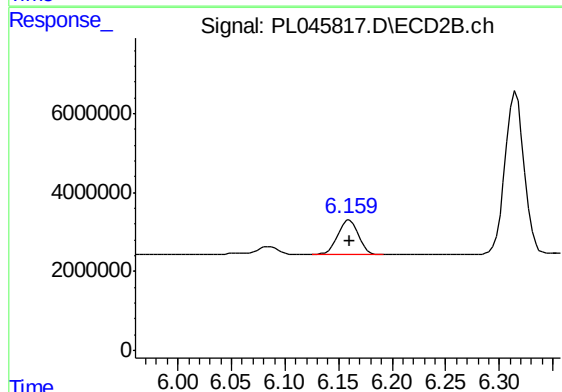
R.T.: 6.085 min
Delta R.T.: -0.003 min
Response: 2691204
Conc: 1.00 ng/ml



#11 alpha-Chlordane

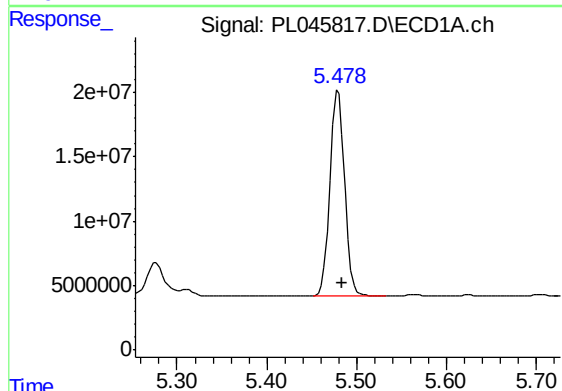
R.T.: 5.311 min
Delta R.T.: -0.005 min
Response: 6124047
Conc: 0.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-027-B111-030619RE



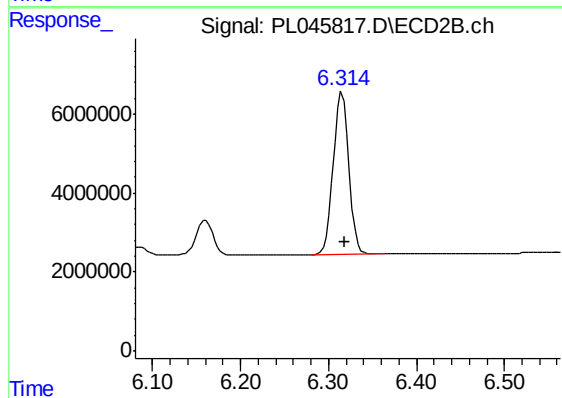
#11 alpha-Chlordane

R.T.: 6.160 min
Delta R.T.: 0.000 min
Response: 11683860
Conc: 4.33 ng/ml



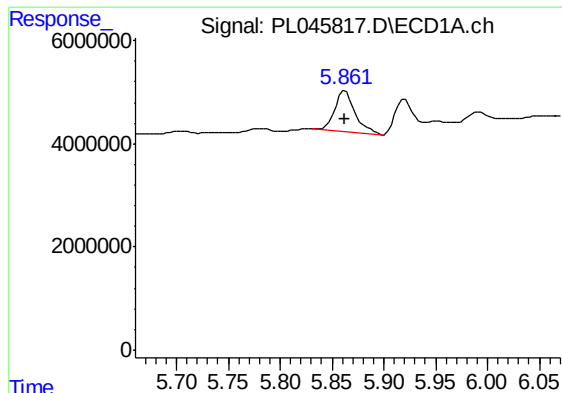
#12 4,4'-DDE

R.T.: 5.480 min
Delta R.T.: -0.004 min
Response: 181988223
Conc: 20.73 ng/ml



#12 4,4'-DDE

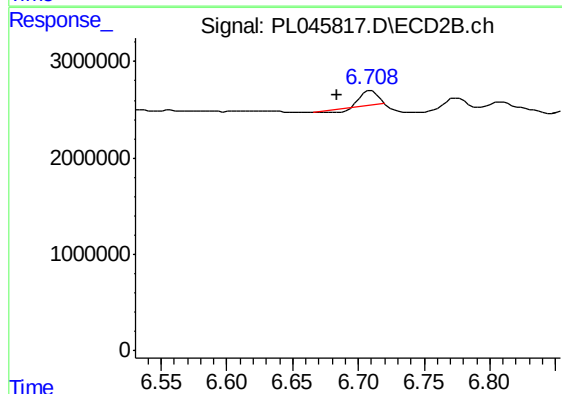
R.T.: 6.315 min
Delta R.T.: -0.003 min
Response: 50696895
Conc: 21.70 ng/ml



#14 Endrin

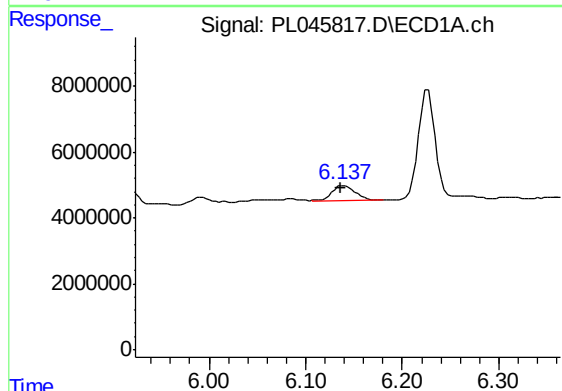
R.T.: 5.863 min
Delta R.T.: 0.000 min
Response: 10664362
Conc: 1.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-027-B111-030619RE



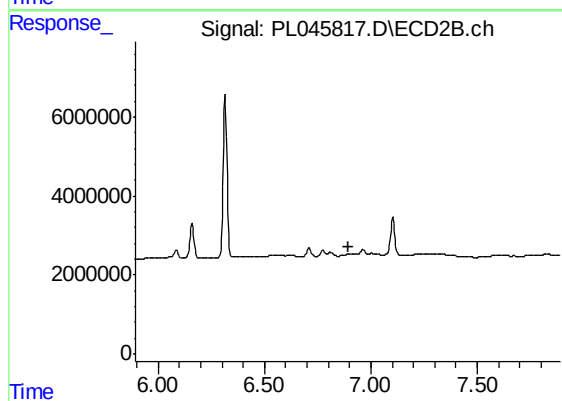
#14 Endrin

R.T.: 6.710 min
Delta R.T.: 0.026 min
Response: 1197357
Conc: 0.53 ng/ml



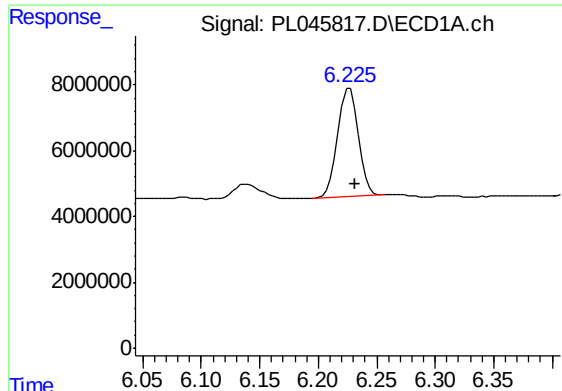
#15 Endosulfan II

R.T.: 6.139 min
Delta R.T.: 0.002 min
Response: 7287115
Conc: 0.84 ng/ml



#15 Endosulfan II

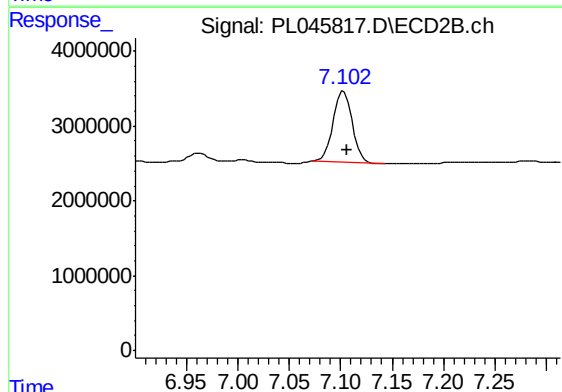
R.T.: 0.000 min
Exp R.T. : 6.894 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

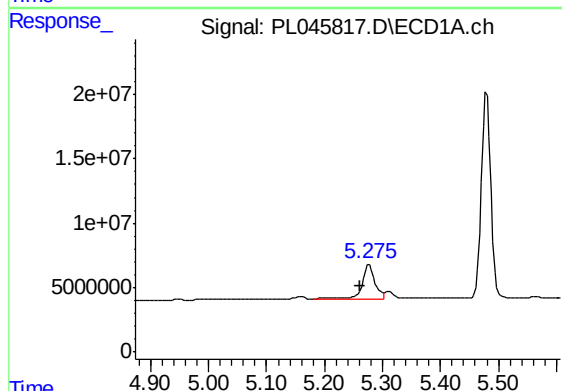
R.T.: 6.227 min
Delta R.T.: -0.004 min
Response: 39575589
Conc: 5.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-027-B111-030619RE



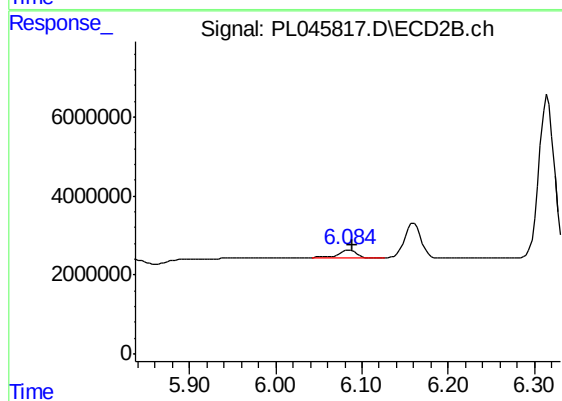
#17 4,4'-DDT

R.T.: 7.103 min
Delta R.T.: -0.003 min
Response: 12552341
Conc: 6.36 ng/ml



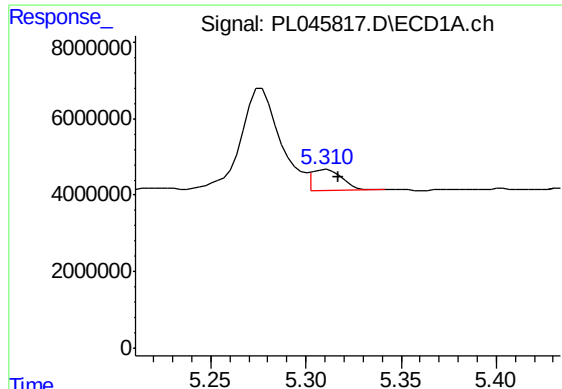
#25 Chlordane-3

R.T.: 5.277 min
Delta R.T.: 0.015 min
Response: 41512610
Conc: 36.19 ng/ml



#25 Chlordane-3

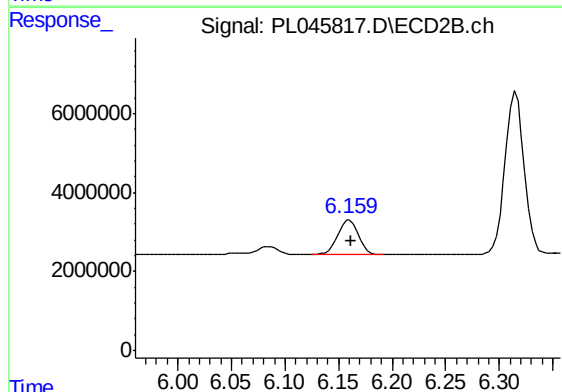
R.T.: 6.085 min
Delta R.T.: -0.004 min
Response: 2691204
Conc: 6.91 ng/ml



#26 Chlordane-4

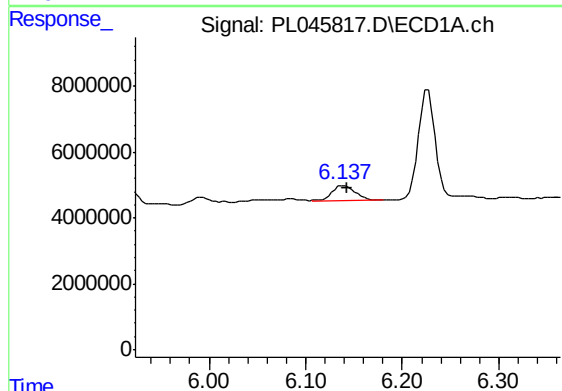
R.T.: 5.311 min
Delta R.T.: -0.006 min
Response: 6124047
Conc: 5.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-027-B111-030619RE



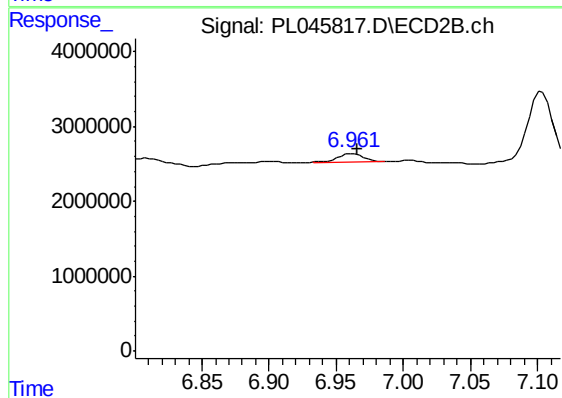
#26 Chlordane-4

R.T.: 6.160 min
Delta R.T.: -0.002 min
Response: 11683860
Conc: 24.97 ng/ml



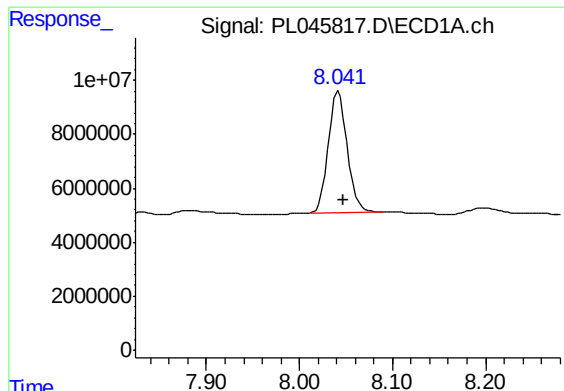
#27 Chlordane-5

R.T.: 6.139 min
Delta R.T.: -0.004 min
Response: 7287115
Conc: 21.10 ng/ml



#27 Chlordane-5

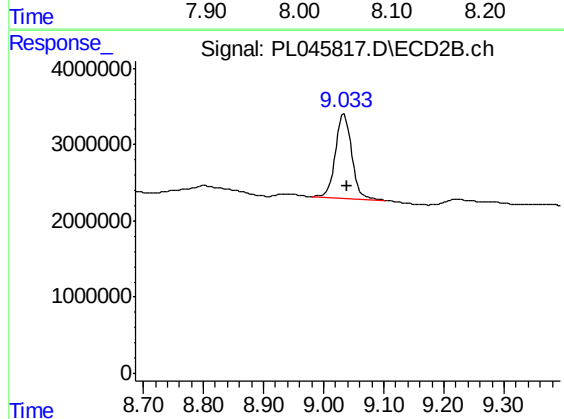
R.T.: 6.962 min
Delta R.T.: -0.003 min
Response: 1458019
Conc: 16.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.042 min
Delta R.T.: -0.005 min
Response: 62995890
Conc: 7.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-027-B111-030619RE



#28 Decachlorobiphenyl

R.T.: 9.034 min
Delta R.T.: -0.005 min
Response: 20782678
Conc: 9.10 ng/ml