

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031119\
 Data File : PL045671.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2019 15:24
 Operator : AJ\SJ
 Sample : K1817-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-027-B115-030719

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 01:08:13 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...	3.363	3.981	159.1E6	47051551	23.132	21.971
28)	SA Decachlor...	8.046	9.040	135.3E6	40312805	16.169	17.643
Target Compounds							
5)	MB Aldrin	0.000	5.441f	0	3909804	N.D.	1.448 #
8)	B Heptachlo...	0.000	5.840	0	3820801	N.D.	1.591 #
10)	B gamma-Chl...	5.260	6.088	33774406	13314010	3.451	4.962 #
11)	B alpha-Chl...	5.315	6.162	40634792	22466009	4.190	8.328 #
15)	B Endosulfa...	6.141	0.000	24746156	0	2.855	N.D. #
23)	Chlordane-1	4.210	0.000	1870999	0	5.553	N.D. #
24)	Chlordane-2	4.703	5.441	20462064	3909804	52.899	32.358 #
25)	Chlordane-3	5.260	6.088	33774406	13314010	29.445	34.171
26)	Chlordane-4	5.315	6.162	40634792	22466009	38.333	48.022 #
27)	Chlordane-5	6.141	6.966	24746156	6789989	71.656	74.749

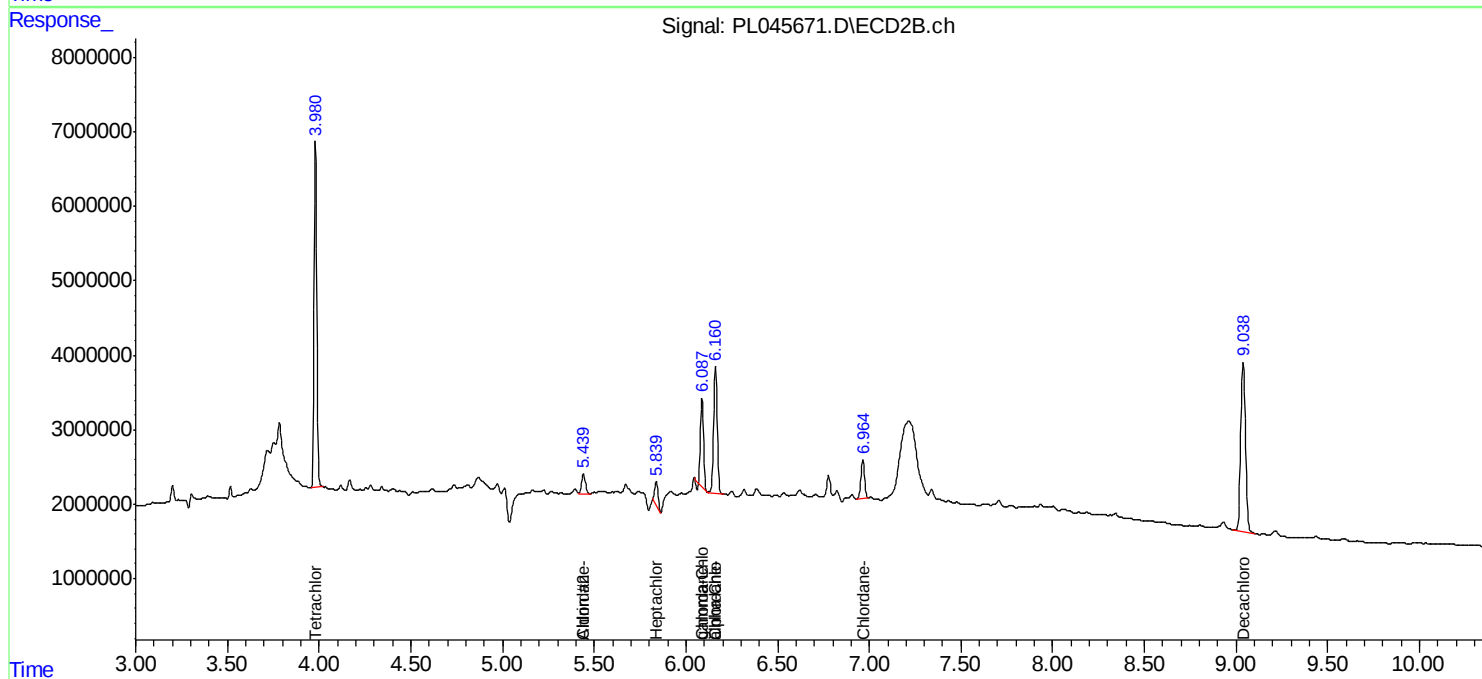
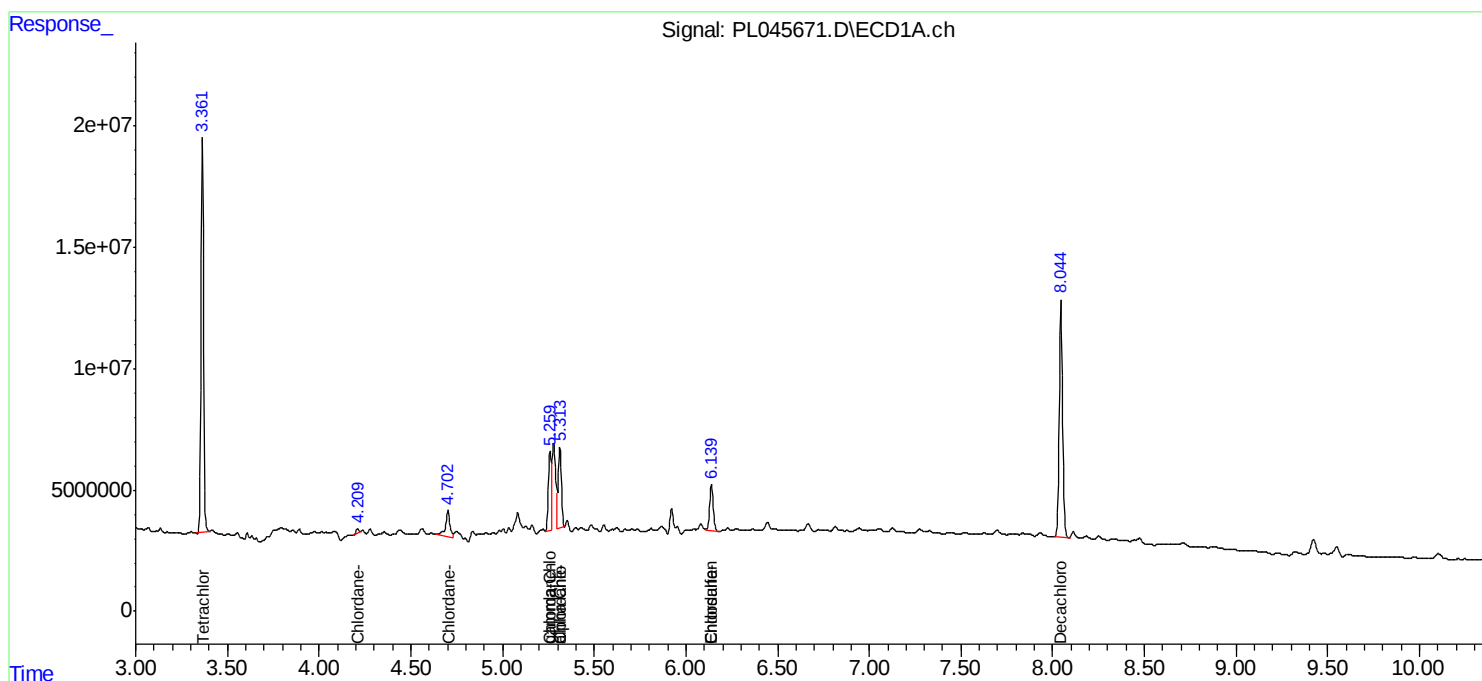
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

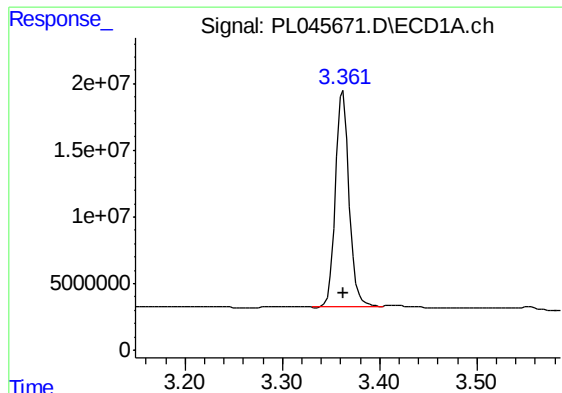
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031119\
Data File : PL045671.D
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Acq On : 11 Mar 2019 15:24
Operator : AJ\SJ
Sample : K1817-05
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ALS Vial : 13 Sample Multiplier: 1

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PST-027-B115-030719

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 01:08:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
Quant Title : GC Extractables
QLast Update : Wed Feb 27 17:00:03 2019
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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

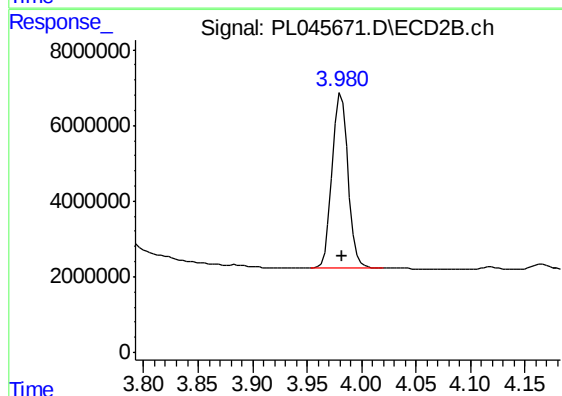




#1 Tetrachloro-m-xylene

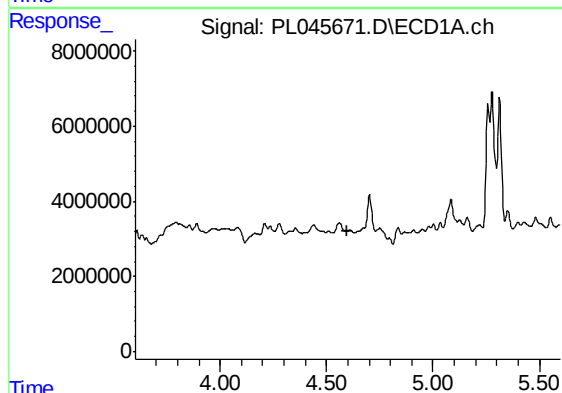
R.T.: 3.363 min
Delta R.T.: 0.000 min
Response: 159128311
Conc: 23.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-027-B115-030719



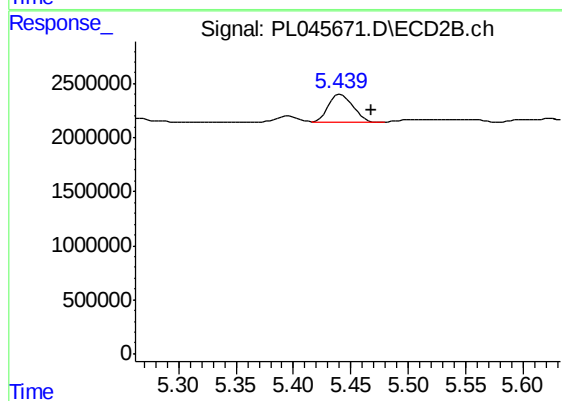
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 47051551
Conc: 21.97 ng/ml



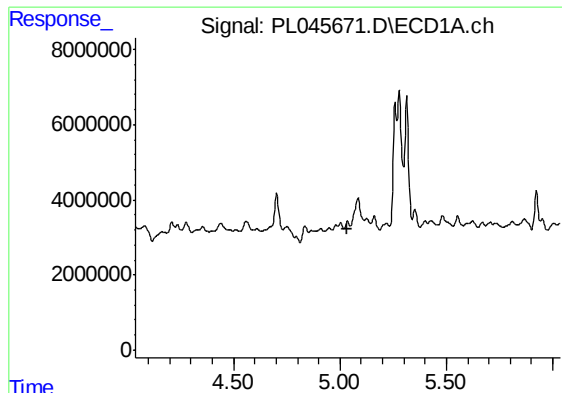
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.599 min
Response: 0
Conc: N.D.



#5 Aldrin

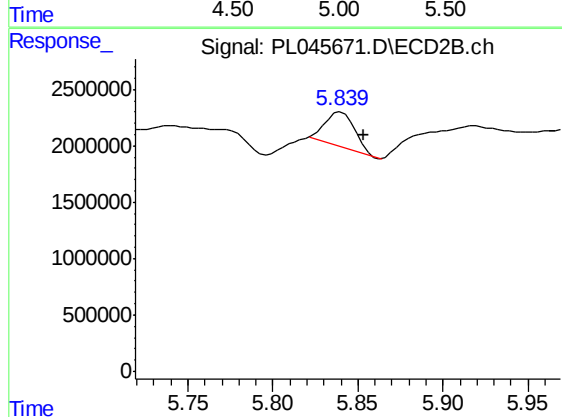
R.T.: 5.441 min
Delta R.T.: -0.027 min
Response: 3909804
Conc: 1.45 ng/ml



#8 Heptachlor epoxide

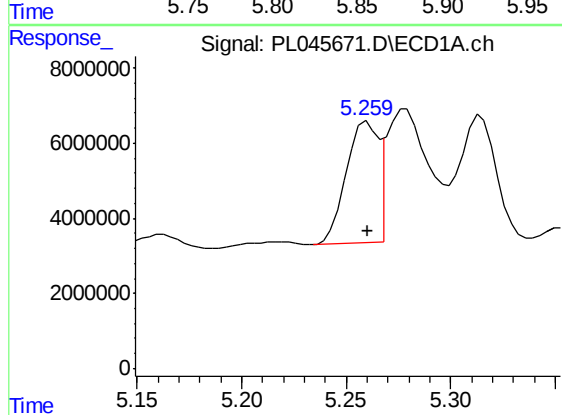
R.T.: 0.000 min
Exp R.T.: 5.037 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PST-027-B115-030719



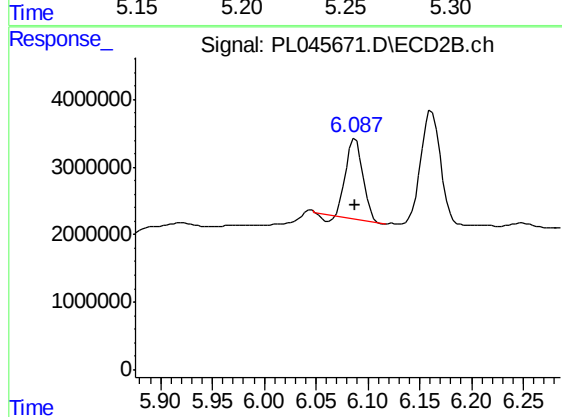
#8 Heptachlor epoxide

R.T.: 5.840 min
Delta R.T.: -0.013 min
Response: 3820801
Conc: 1.59 ng/ml



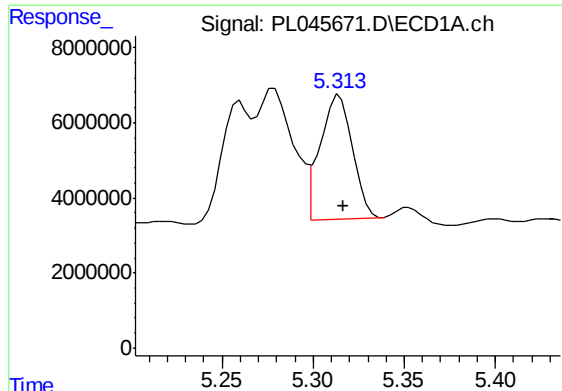
#10 gamma-Chlordane

R.T.: 5.260 min
Delta R.T.: 0.000 min
Response: 33774406
Conc: 3.45 ng/ml



#10 gamma-Chlordane

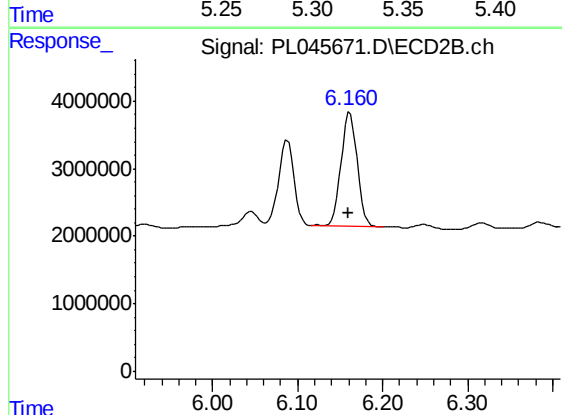
R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 13314010
Conc: 4.96 ng/ml



#11 alpha-Chlordane

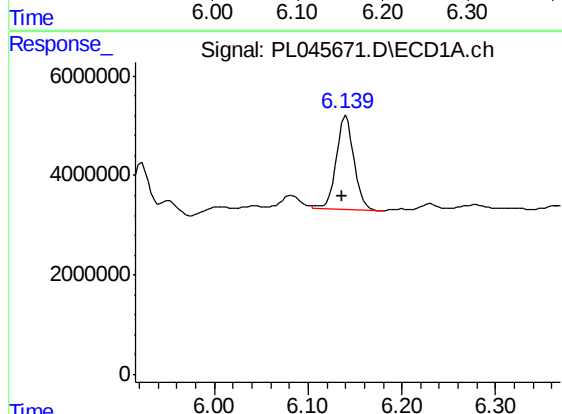
R.T.: 5.315 min
Delta R.T.: -0.002 min
Response: 40634792
Conc: 4.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-027-B115-030719



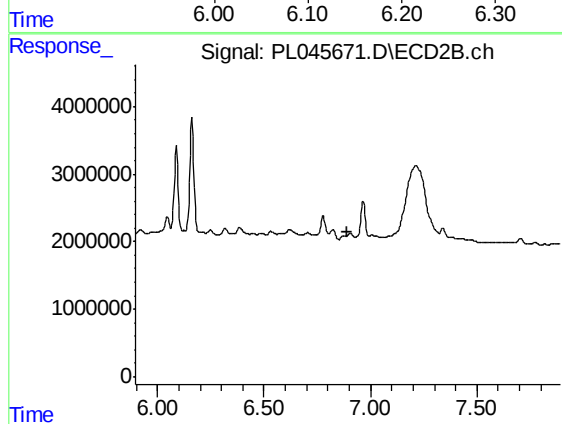
#11 alpha-Chlordane

R.T.: 6.162 min
Delta R.T.: 0.002 min
Response: 22466009
Conc: 8.33 ng/ml



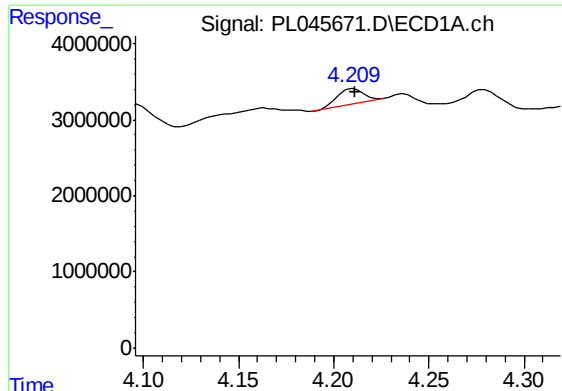
#15 Endosulfan II

R.T.: 6.141 min
Delta R.T.: 0.004 min
Response: 24746156
Conc: 2.85 ng/ml



#15 Endosulfan II

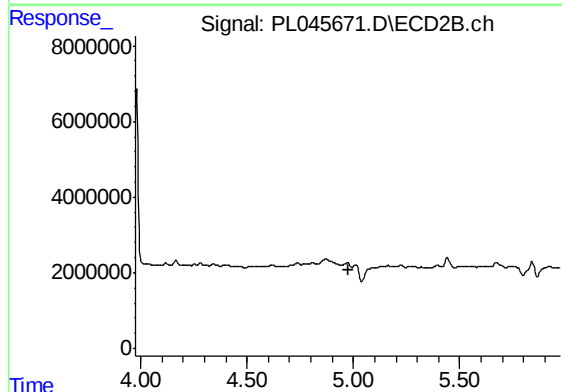
R.T.: 0.000 min
Exp R.T. : 6.894 min
Response: 0
Conc: N.D.



#23 Chlordane-1

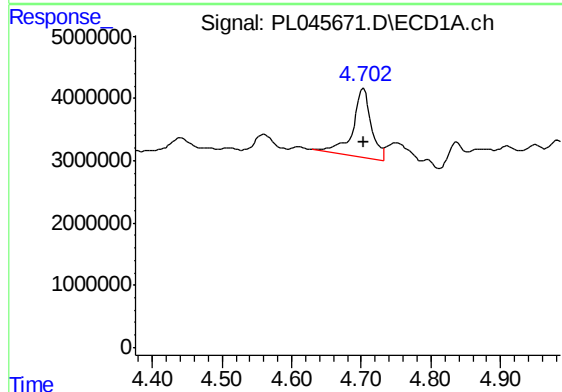
R.T.: 4.210 min
Delta R.T.: 0.000 min
Response: 1870999
Conc: 5.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-027-B115-030719



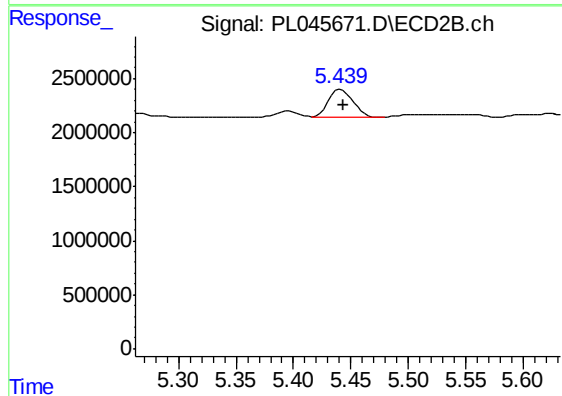
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.975 min
Response: 0
Conc: N.D.



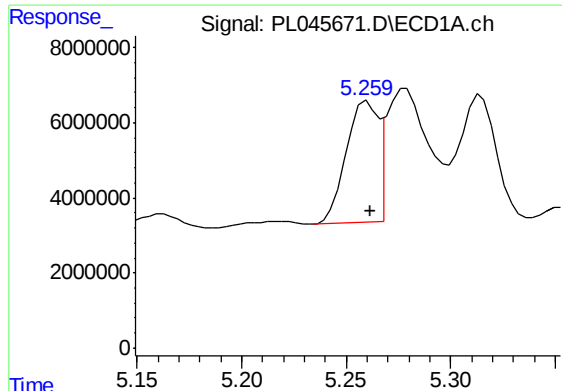
#24 Chlordane-2

R.T.: 4.703 min
Delta R.T.: 0.000 min
Response: 20462064
Conc: 52.90 ng/ml



#24 Chlordane-2

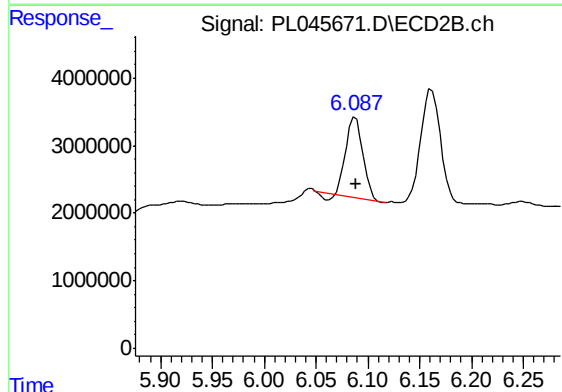
R.T.: 5.441 min
Delta R.T.: -0.002 min
Response: 3909804
Conc: 32.36 ng/ml



#25 Chlordane-3

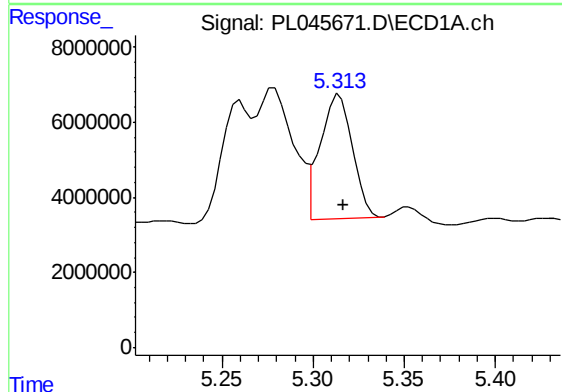
R.T.: 5.260 min
Delta R.T.: -0.002 min
Response: 33774406
Conc: 29.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-027-B115-030719



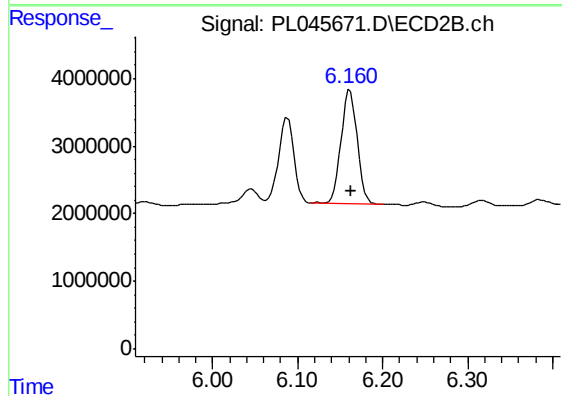
#25 Chlordane-3

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 13314010
Conc: 34.17 ng/ml



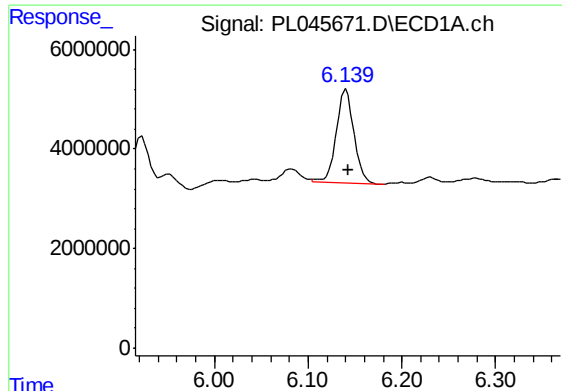
#26 Chlordane-4

R.T.: 5.315 min
Delta R.T.: -0.002 min
Response: 40634792
Conc: 38.33 ng/ml



#26 Chlordane-4

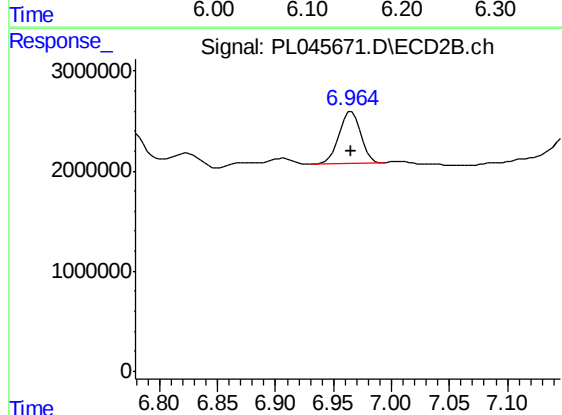
R.T.: 6.162 min
Delta R.T.: 0.000 min
Response: 22466009
Conc: 48.02 ng/ml



#27 Chlordane-5

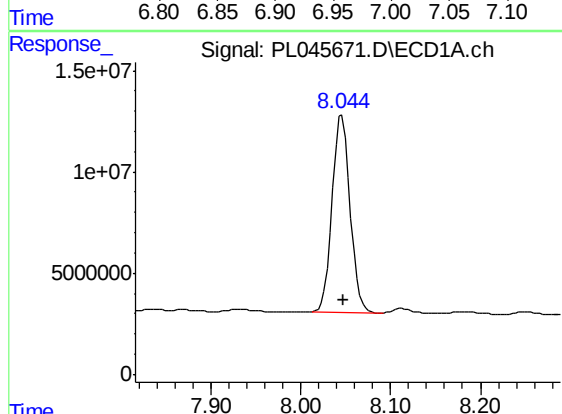
R.T.: 6.141 min
Delta R.T.: -0.002 min
Response: 24746156
Conc: 71.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-027-B115-030719



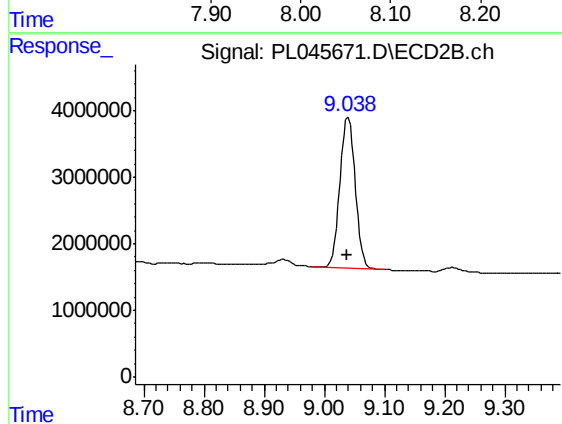
#27 Chlordane-5

R.T.: 6.966 min
Delta R.T.: 0.000 min
Response: 6789989
Conc: 74.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.046 min
Delta R.T.: -0.002 min
Response: 135292690
Conc: 16.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: 0.000 min
Response: 40312805
Conc: 17.64 ng/ml