

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031519\
 Data File : PL045992.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2019 16:57
 Operator : AJ\SJ
 Sample : K1905-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RT5124

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 23:06:27 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...	3.362	3.981	52344187	17238692	7.609	8.050
28)	SA Decachlor...	8.045	9.041	90993774	25341887	10.875	11.091
Target Compounds							
5)	MB Aldrin	0.000	5.441f	0	2073075	N.D.	0.768 #
10)	B gamma-Chl...	5.278f	6.088	32444450	3988730	3.315	1.487 #
11)	B alpha-Chl...	5.314	6.162	15285828	13774127	1.576	5.106 #
12)	B 4,4'-DDE	5.481	6.317	5412866	2198843	0.617	0.941 #
15)	B Endosulfa...	6.138	0.000	5923835	0	0.683	N.D. #
23)	Chlordane-1	4.208	4.973	6356929	2158481	18.867	19.142
24)	Chlordane-2	4.702	5.441	8078201	2073075	20.884	17.157
25)	Chlordane-3	5.278f	6.088	32444450	3988730	28.286	10.237 #
26)	Chlordane-4	5.314	6.162	15285828	13774127	14.420	29.443 #
27)	Chlordane-5	6.138	6.965	5923835	1881779	17.153	20.716

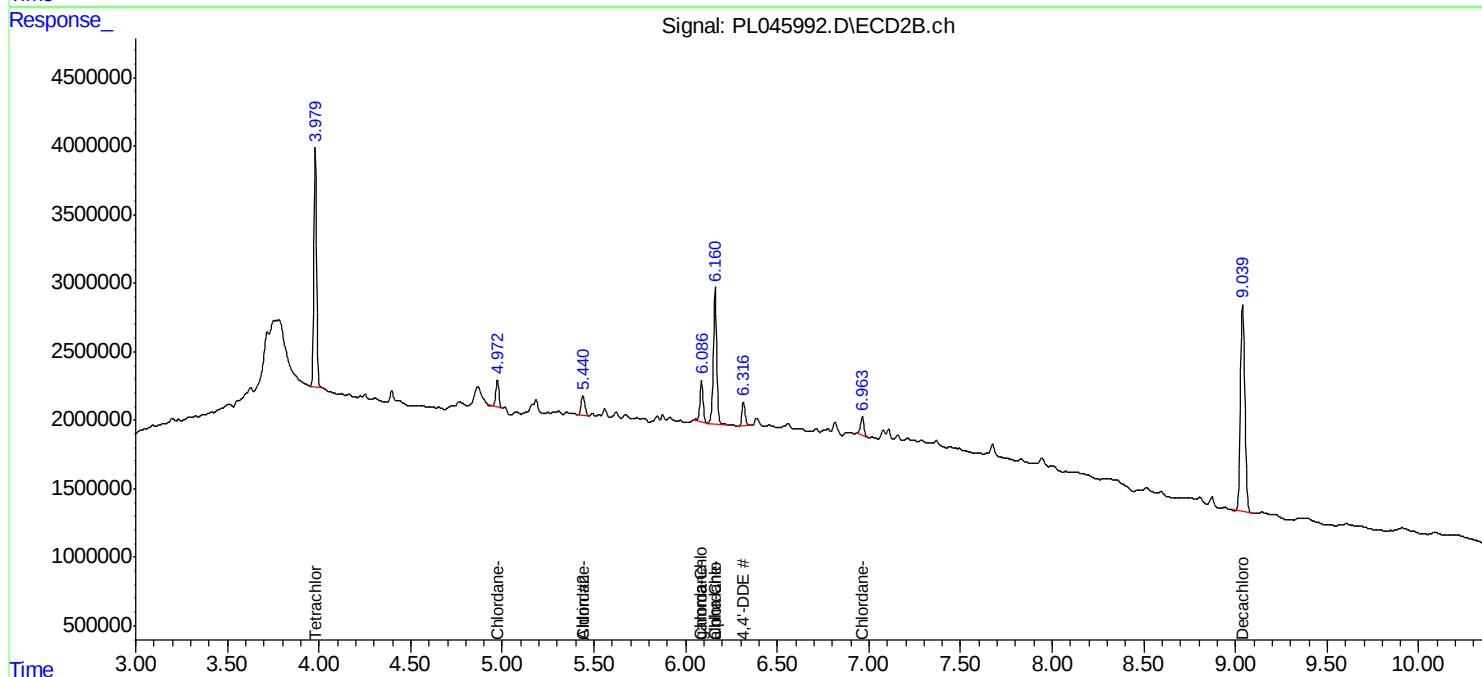
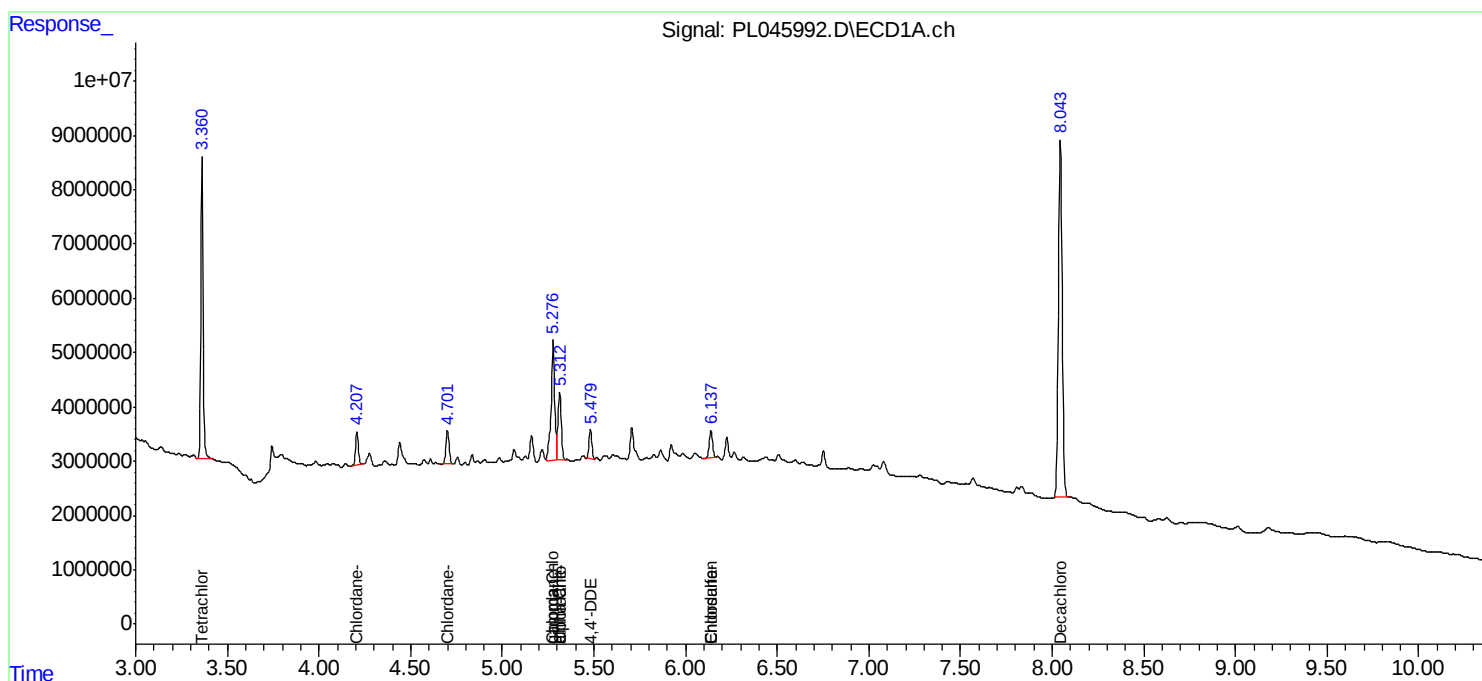
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

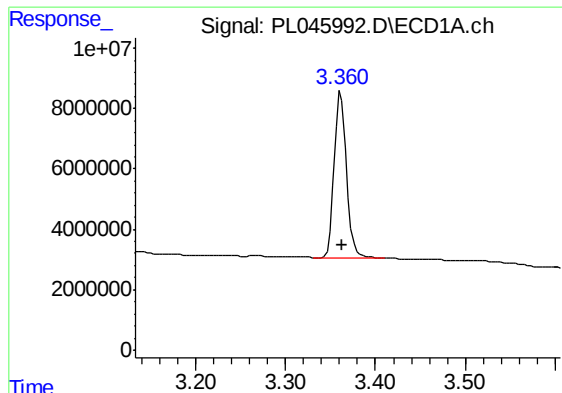
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031519\
Data File : PL045992.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Mar 2019 16:57
Operator : AJ\SJ
Sample : K1905-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
RT5124

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 23:06:27 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

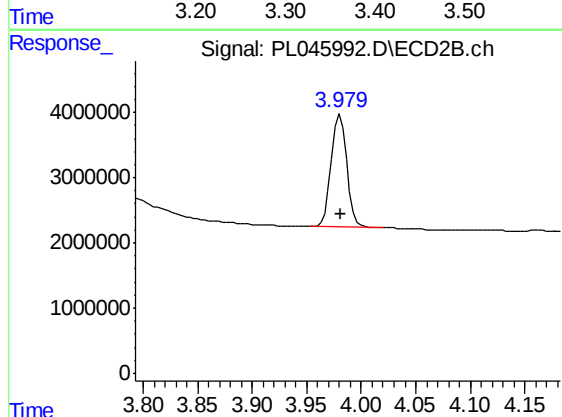




#1 Tetrachloro-m-xylene

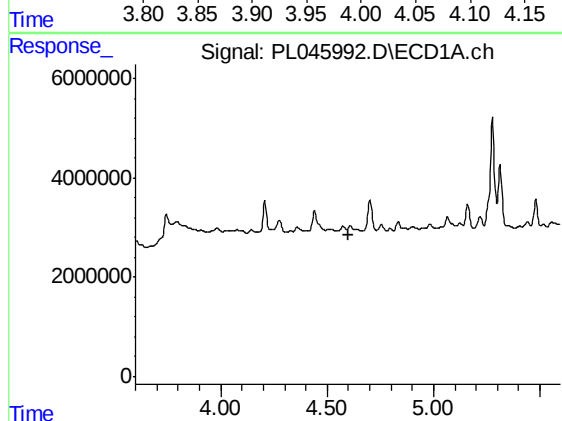
R.T.: 3.362 min
Delta R.T.: -0.001 min
Response: 52344187
Conc: 7.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
RT5124



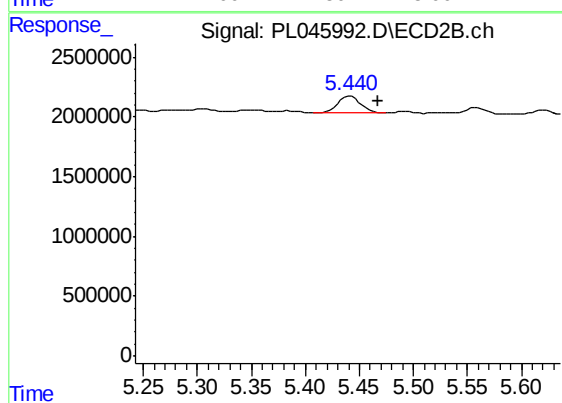
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 17238692
Conc: 8.05 ng/ml



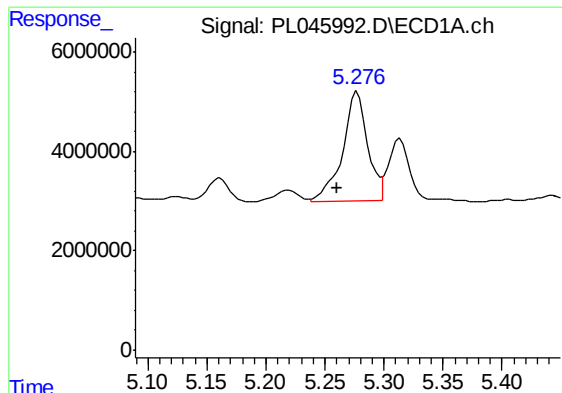
#5 Aldrin

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



#5 Aldrin

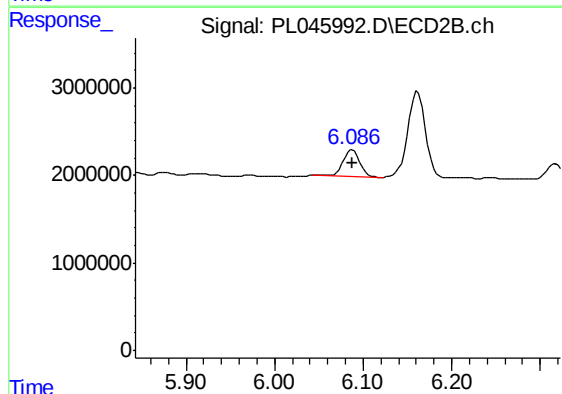
R.T.: 5.441 min
Delta R.T.: -0.026 min
Response: 2073075
Conc: 0.77 ng/ml



#10 gamma-Chlordane

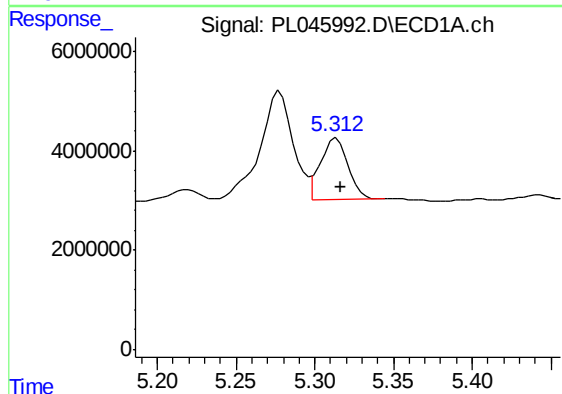
R.T.: 5.278 min
Delta R.T.: 0.017 min
Response: 32444450
Conc: 3.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
RT5124



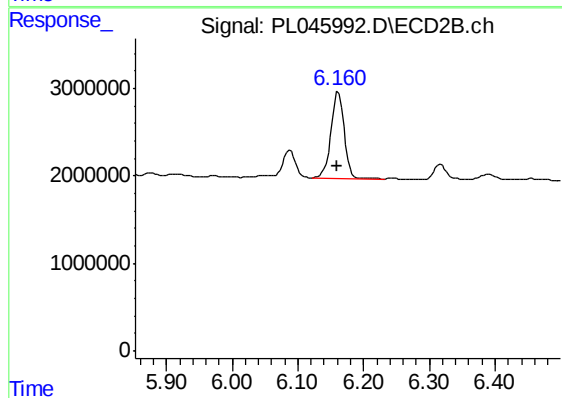
#10 gamma-Chlordane

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 3988730
Conc: 1.49 ng/ml



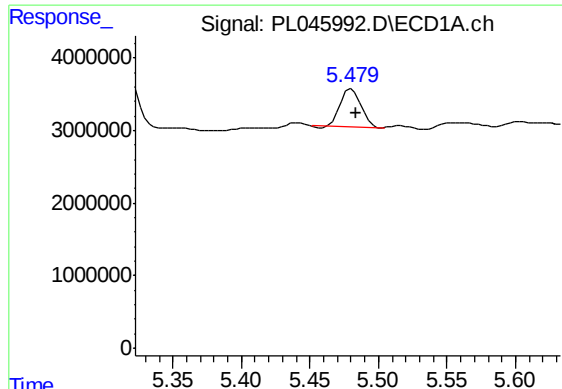
#11 alpha-Chlordane

R.T.: 5.314 min
Delta R.T.: -0.003 min
Response: 15285828
Conc: 1.58 ng/ml



#11 alpha-Chlordane

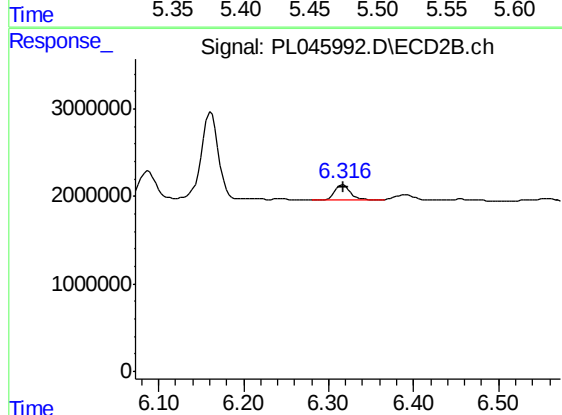
R.T.: 6.162 min
Delta R.T.: 0.002 min
Response: 13774127
Conc: 5.11 ng/ml



#12 4,4'-DDE

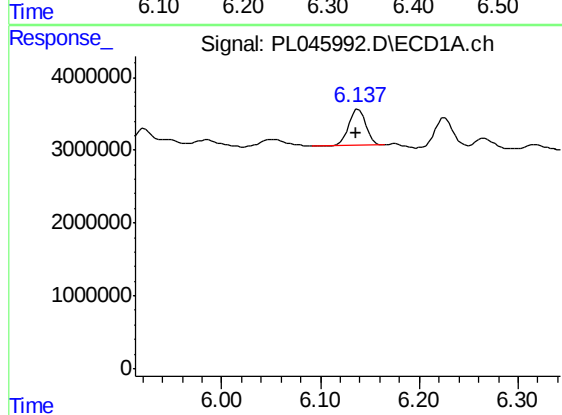
R.T.: 5.481 min
Delta R.T.: -0.004 min
Response: 5412866
Conc: 0.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
RT5124



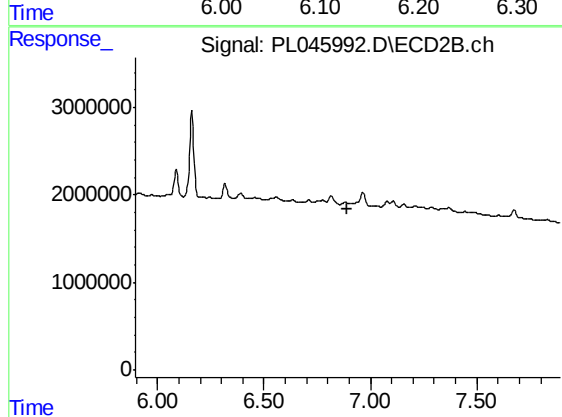
#12 4,4'-DDE

R.T.: 6.317 min
Delta R.T.: 0.000 min
Response: 2198843
Conc: 0.94 ng/ml



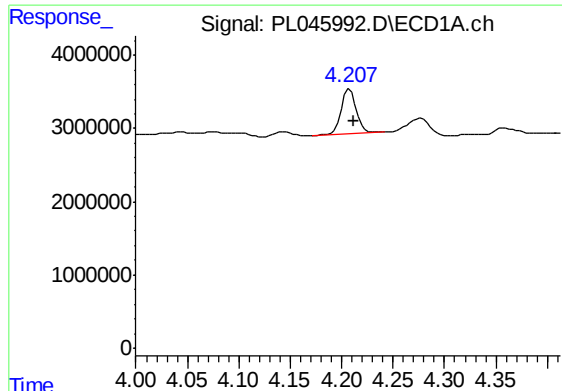
#15 Endosulfan II

R.T.: 6.138 min
Delta R.T.: 0.002 min
Response: 5923835
Conc: 0.68 ng/ml



#15 Endosulfan II

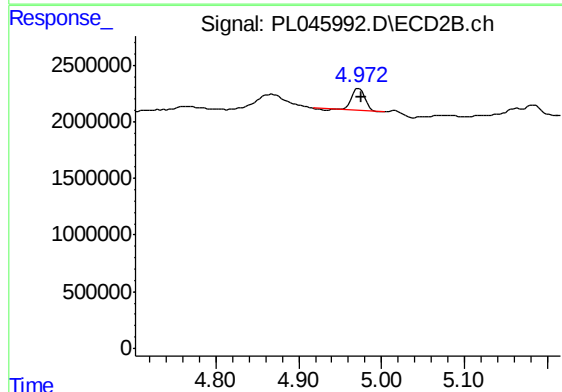
R.T.: 0.000 min
Exp R.T. : 6.894 min
Response: 0
Conc: N.D.



#23 Chlordane-1

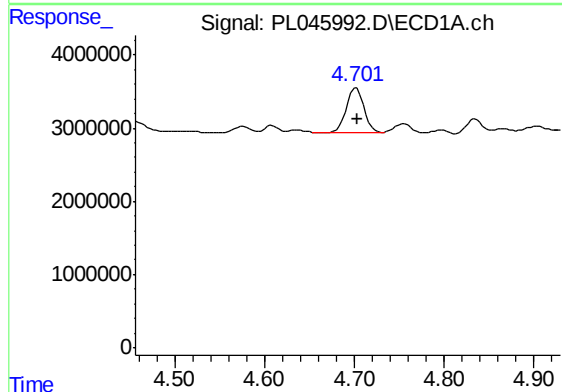
R.T.: 4.208 min
Delta R.T.: -0.003 min
Response: 6356929
Conc: 18.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
RT5124



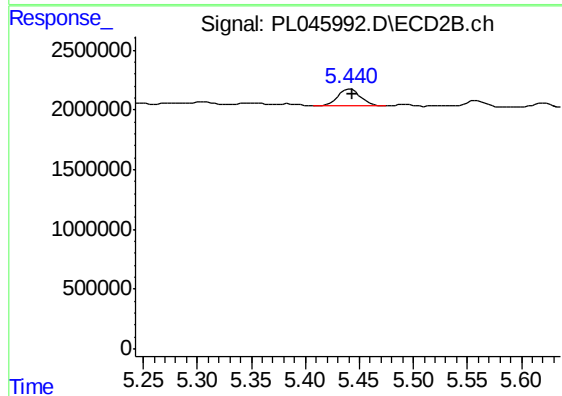
#23 Chlordane-1

R.T.: 4.973 min
Delta R.T.: -0.002 min
Response: 2158481
Conc: 19.14 ng/ml



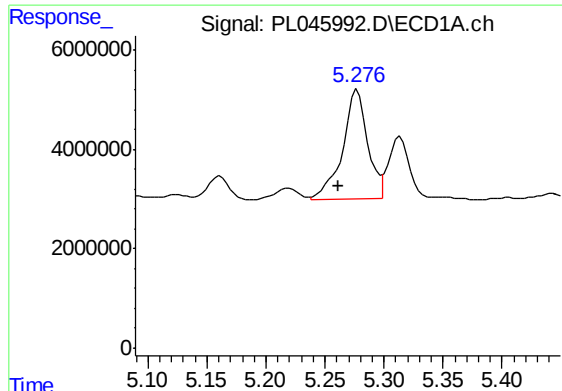
#24 Chlordane-2

R.T.: 4.702 min
Delta R.T.: -0.001 min
Response: 8078201
Conc: 20.88 ng/ml



#24 Chlordane-2

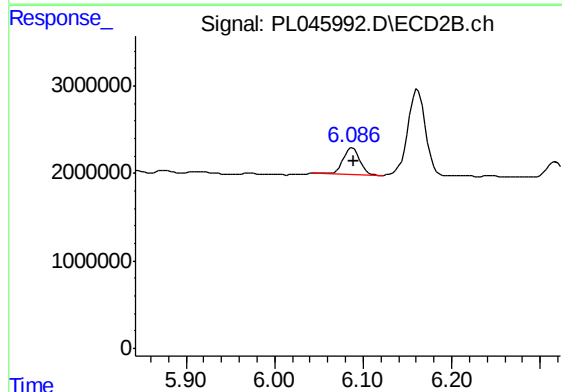
R.T.: 5.441 min
Delta R.T.: -0.002 min
Response: 2073075
Conc: 17.16 ng/ml



#25 Chlordane-3

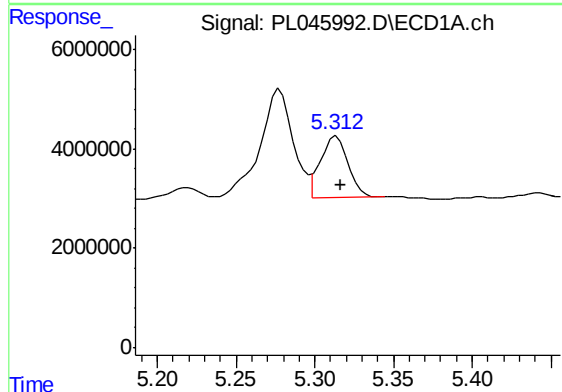
R.T.: 5.278 min
Delta R.T.: 0.016 min
Response: 32444450
Conc: 28.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
RT5124



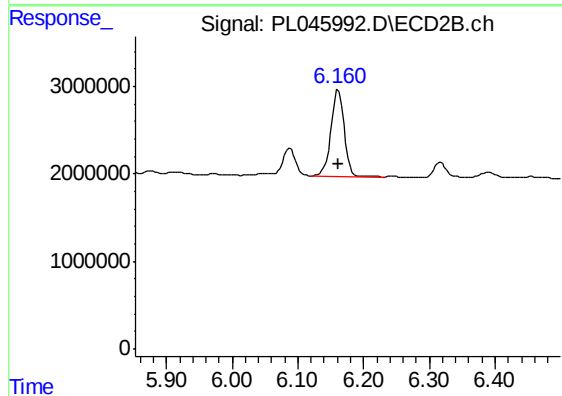
#25 Chlordane-3

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 3988730
Conc: 10.24 ng/ml



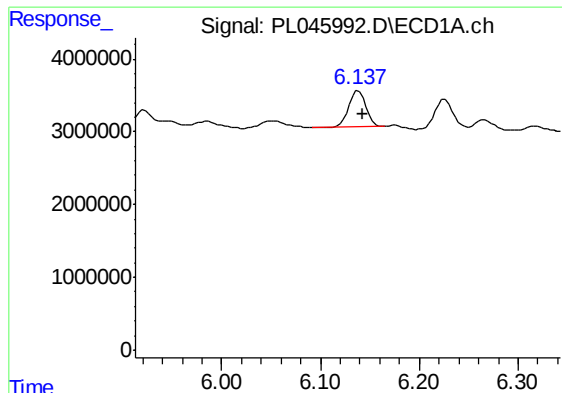
#26 Chlordane-4

R.T.: 5.314 min
Delta R.T.: -0.003 min
Response: 15285828
Conc: 14.42 ng/ml



#26 Chlordane-4

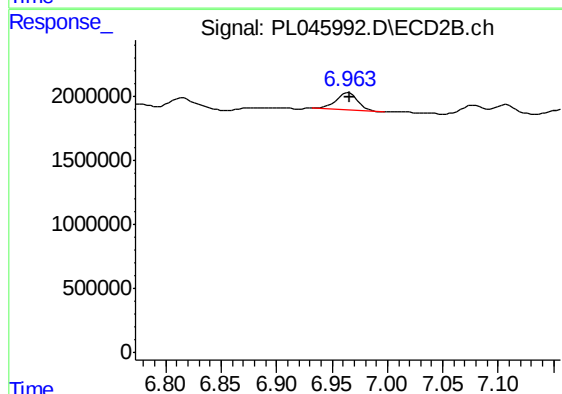
R.T.: 6.162 min
Delta R.T.: 0.000 min
Response: 13774127
Conc: 29.44 ng/ml



#27 Chlordane-5

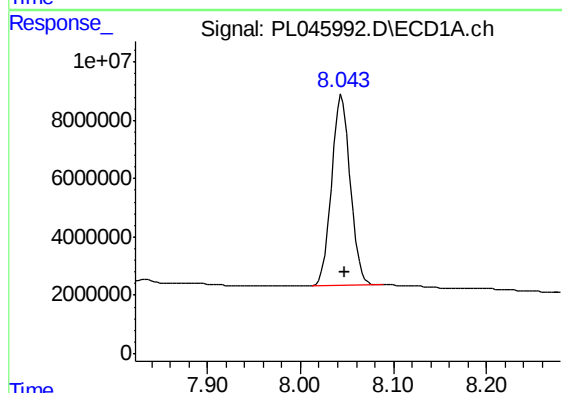
R.T.: 6.138 min
Delta R.T.: -0.004 min
Response: 5923835
Conc: 17.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
RT5124



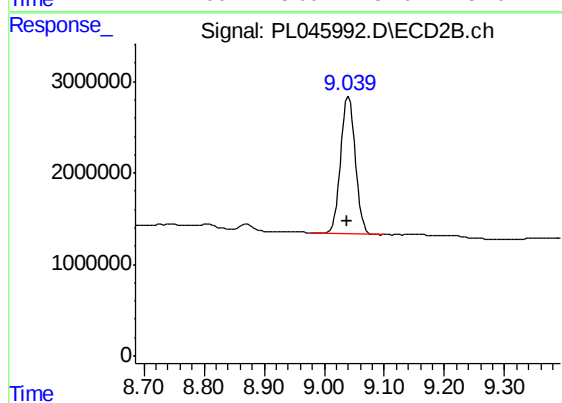
#27 Chlordane-5

R.T.: 6.965 min
Delta R.T.: 0.000 min
Response: 1881779
Conc: 20.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.045 min
Delta R.T.: -0.003 min
Response: 90993774
Conc: 10.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.041 min
Delta R.T.: 0.002 min
Response: 25341887
Conc: 11.09 ng/ml