

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042020\
 Data File : PL058214.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2020 23:47
 Operator : AJ\MA
 Sample : L2327-09
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 05:09:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 04 06:41:11 2020
 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...	3.457	3.956	225.7E6	48258013	22.391	22.237
28)	SA Decachlor...	8.205	8.978	212.7E6	43960051	20.638	19.680
Target Compounds							
4)	MA Heptachlor	4.472	5.139	144558	1018116	0.009	0.303 #
5)	MB Aldrin	4.715	5.454f	127863	171589	0.009	0.053 #
7)	B delta-BHC	0.000	4.986f	0	7419370	N.D.	4.873 #
8)	B Heptachlo...	5.170	5.802	1589790	2493950	0.118	0.924 #
10)	B gamma-Chl...	5.415f	6.045	3328818	238363	0.245	0.074 #
11)	B alpha-Chl...	5.450	0.000	2403877	0	0.181	N.D. #
15)	B Endosulfa...	0.000	6.870f	0	744671	N.D.	0.287 #
23)	Chlordane-1	4.328	0.000	2861522	0	7.737	N.D. #
24)	Chlordane-2	4.849f	0.000	6726045	0	16.660	N.D. #
25)	Chlordane-3	5.415f	6.045	3328818	238363	2.723	0.551 #
26)	Chlordane-4	5.450	0.000	2403877	0	2.311	N.D. #

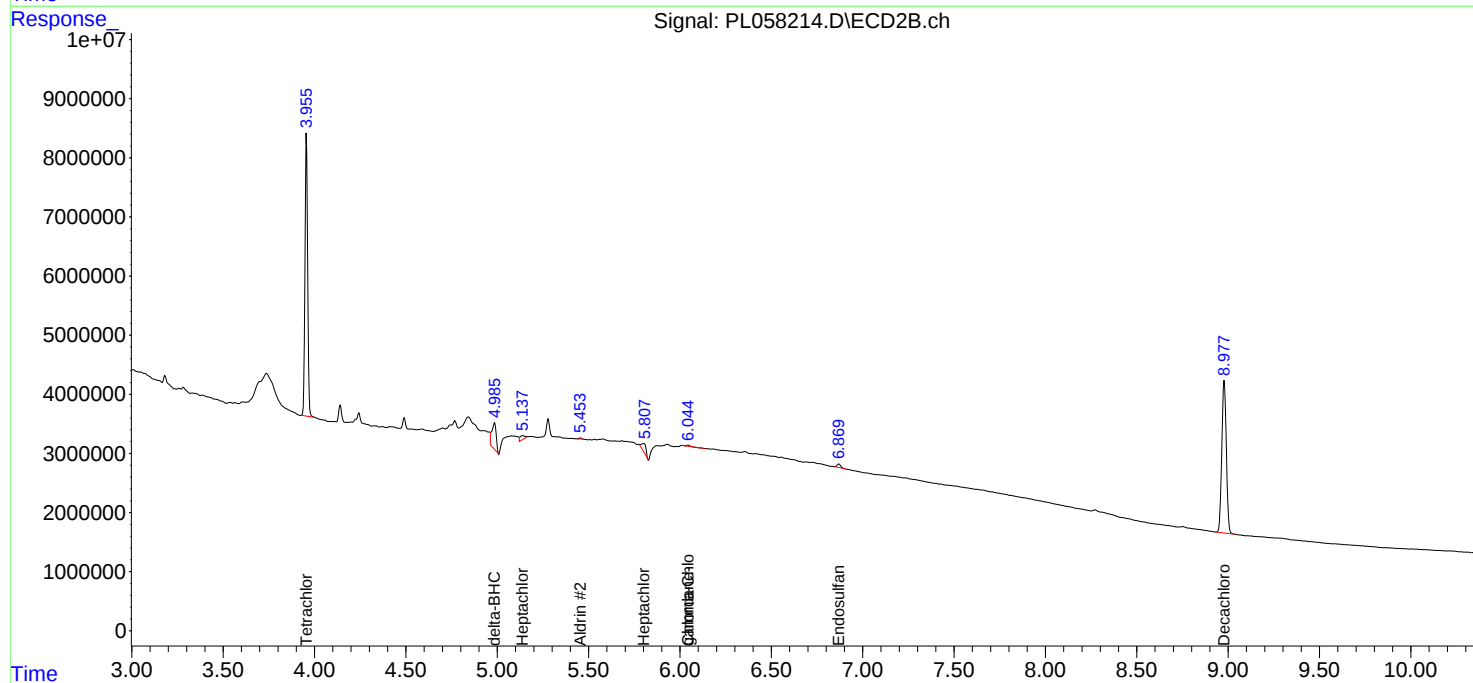
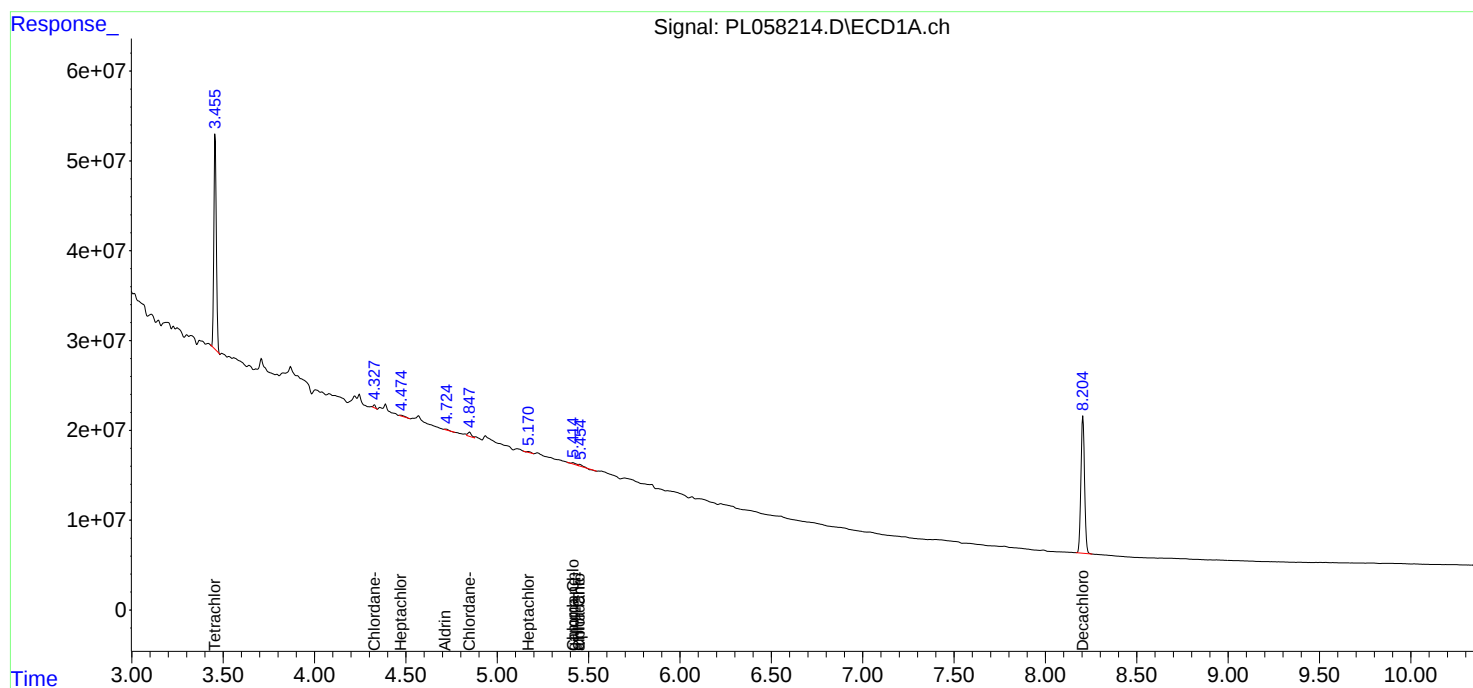
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

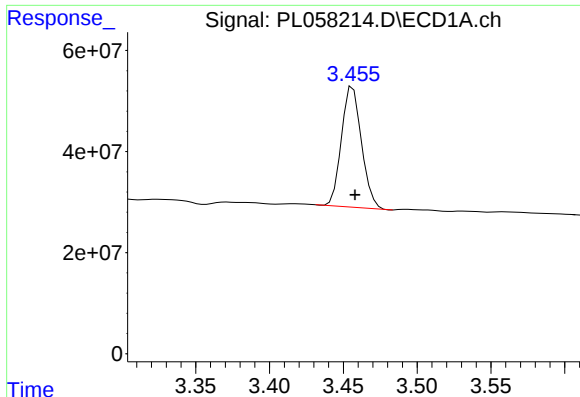
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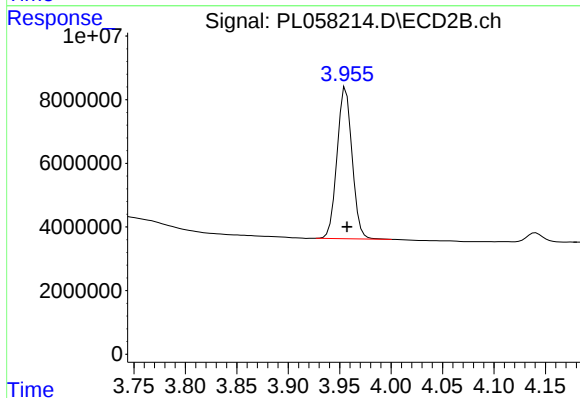




#1 Tetrachloro-m-xylene

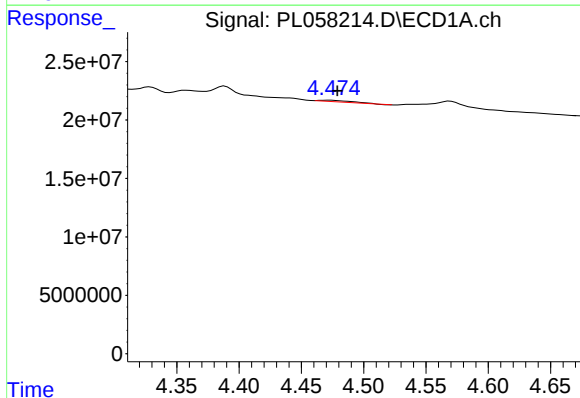
R.T.: 3.457 min
Delta R.T.: -0.001 min
Response: 225725254
Conc: 22.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



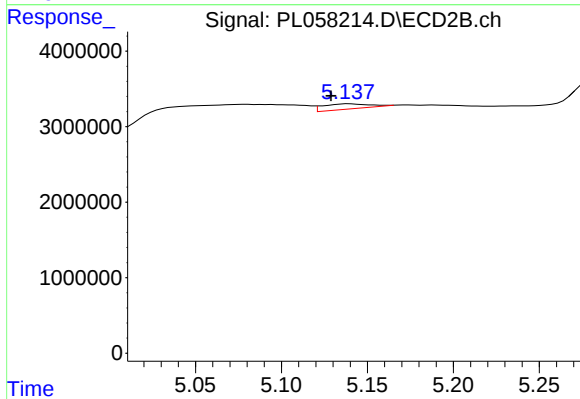
#1 Tetrachloro-m-xylene

R.T.: 3.956 min
Delta R.T.: -0.001 min
Response: 48258013
Conc: 22.24 ng/ml



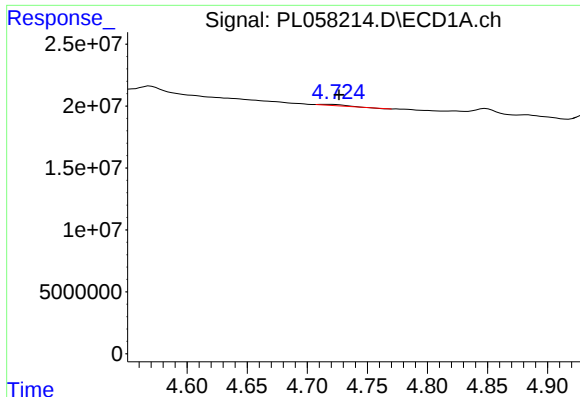
#4 Heptachlor

R.T.: 4.472 min
Delta R.T.: -0.007 min
Response: 144558
Conc: 0.01 ng/ml



#4 Heptachlor

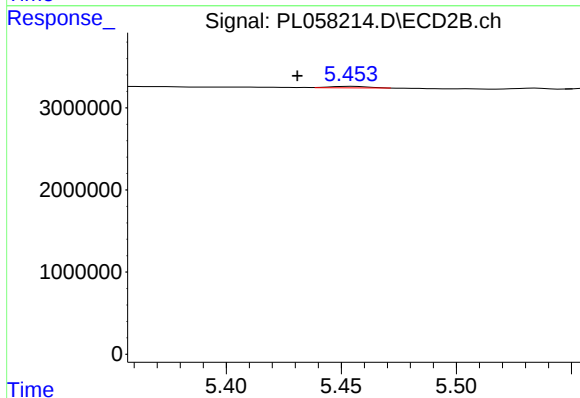
R.T.: 5.139 min
Delta R.T.: 0.010 min
Response: 1018116
Conc: 0.30 ng/ml



#5 Aldrin

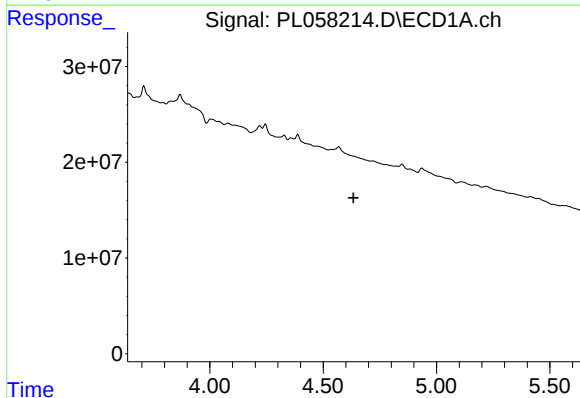
R.T.: 4.715 min
Delta R.T.: -0.011 min
Response: 127863
Conc: 0.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



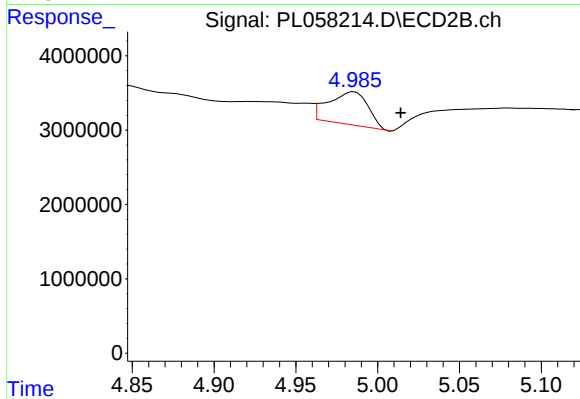
#5 Aldrin

R.T.: 5.454 min
Delta R.T.: 0.023 min
Response: 171589
Conc: 0.05 ng/ml



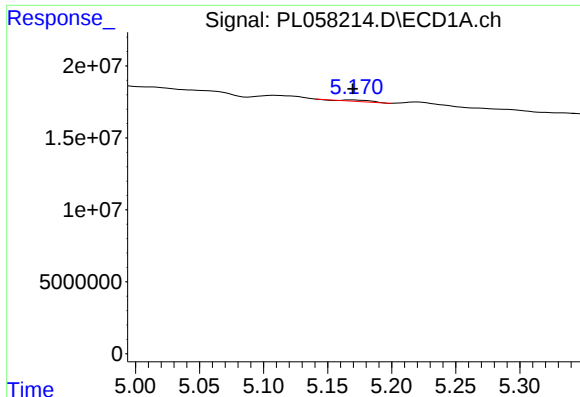
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.634 min
Response: 0
Conc: N.D.



#7 delta-BHC

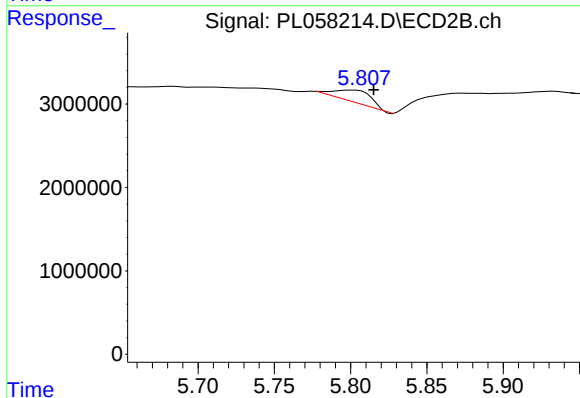
R.T.: 4.986 min
Delta R.T.: -0.028 min
Response: 7419370
Conc: 4.87 ng/ml



#8 Heptachlor epoxide

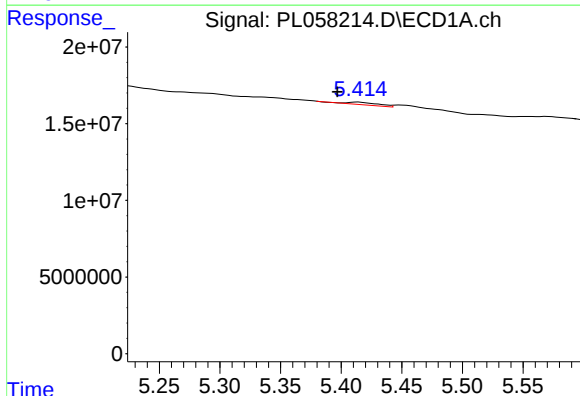
R.T.: 5.170 min
Delta R.T.: 0.000 min
Response: 1589790
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



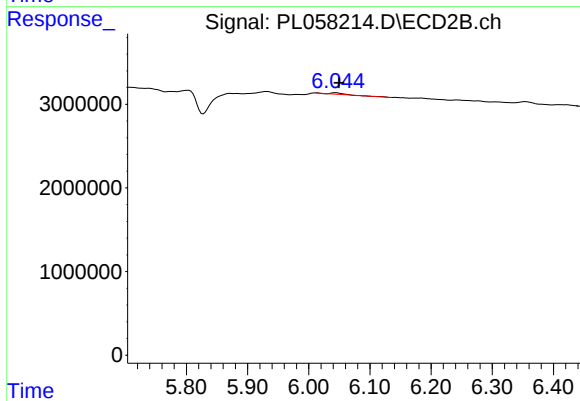
#8 Heptachlor epoxide

R.T.: 5.802 min
Delta R.T.: -0.013 min
Response: 2493950
Conc: 0.92 ng/ml



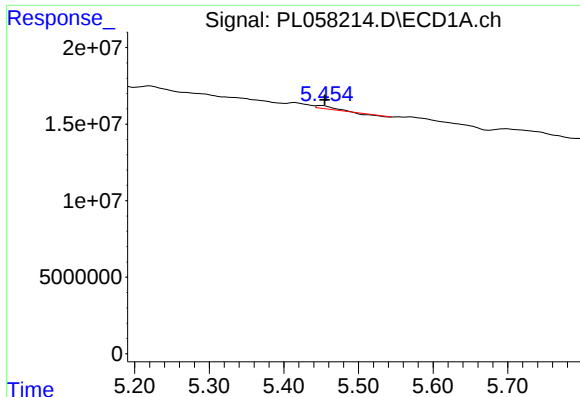
#10 gamma-Chlordane

R.T.: 5.415 min
Delta R.T.: 0.018 min
Response: 3328818
Conc: 0.25 ng/ml



#10 gamma-Chlordane

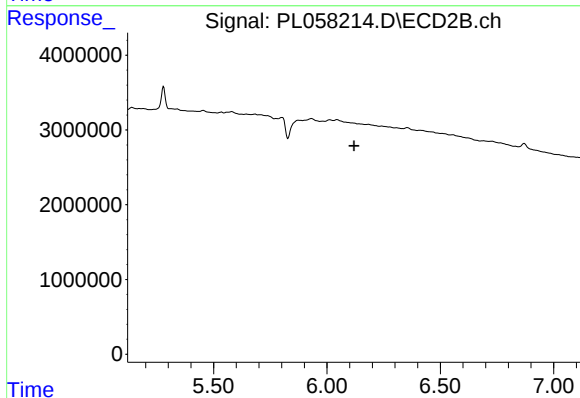
R.T.: 6.045 min
Delta R.T.: -0.005 min
Response: 238363
Conc: 0.07 ng/ml



#11 alpha-Chlordane

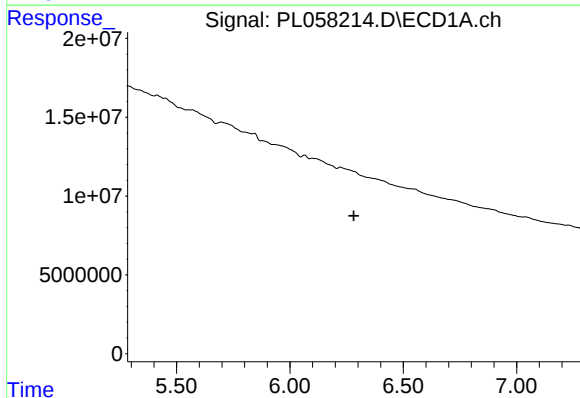
R.T.: 5.450 min
Delta R.T.: -0.005 min
Response: 2403877
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



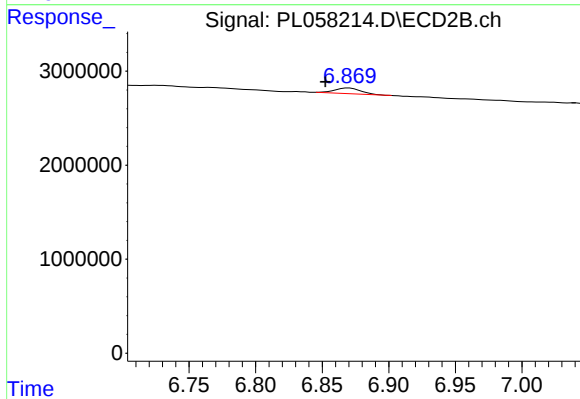
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.120 min
Response: 0
Conc: N.D.



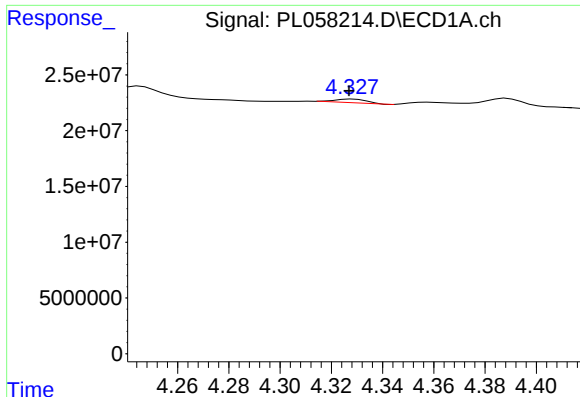
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.282 min
Response: 0
Conc: N.D.



#15 Endosulfan II

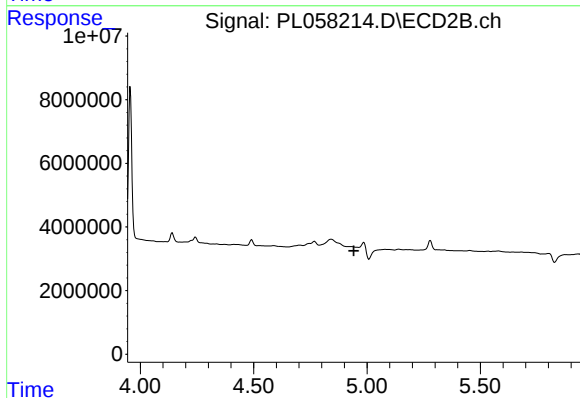
R.T.: 6.870 min
Delta R.T.: 0.017 min
Response: 744671
Conc: 0.29 ng/ml



#23 Chlordane-1

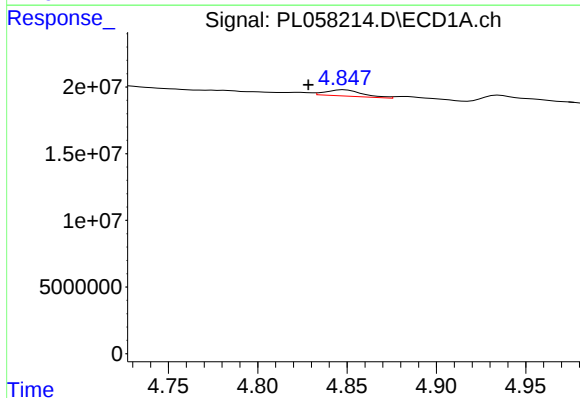
R.T.: 4.328 min
Delta R.T.: 0.001 min
Response: 2861522
Conc: 7.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



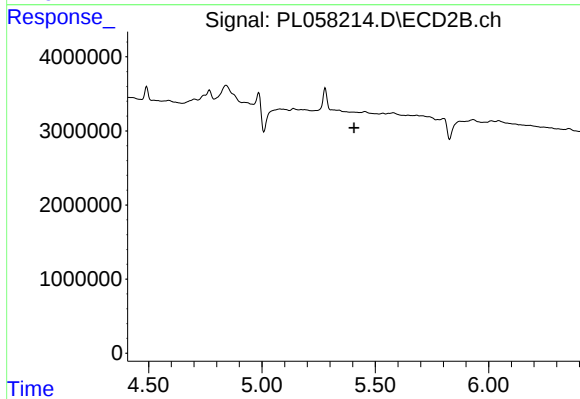
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



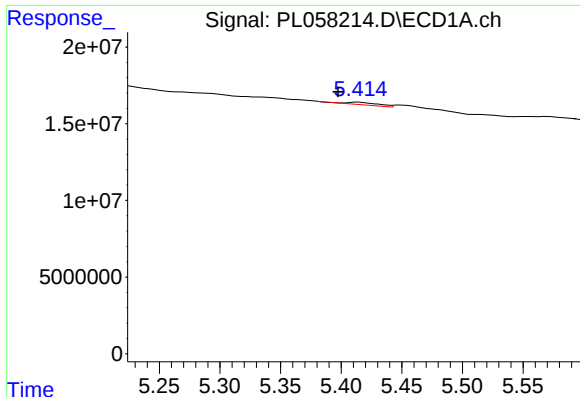
#24 Chlordane-2

R.T.: 4.849 min
Delta R.T.: 0.020 min
Response: 6726045
Conc: 16.66 ng/ml



#24 Chlordane-2

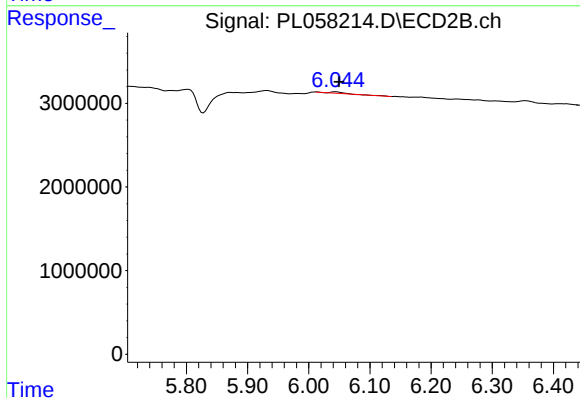
R.T.: 0.000 min
Exp R.T. : 5.407 min
Response: 0
Conc: N.D.



#25 Chlordane-3

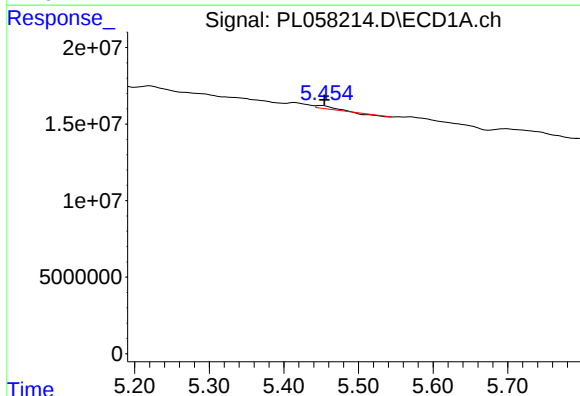
R.T.: 5.415 min
Delta R.T.: 0.017 min
Response: 3328818
Conc: 2.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



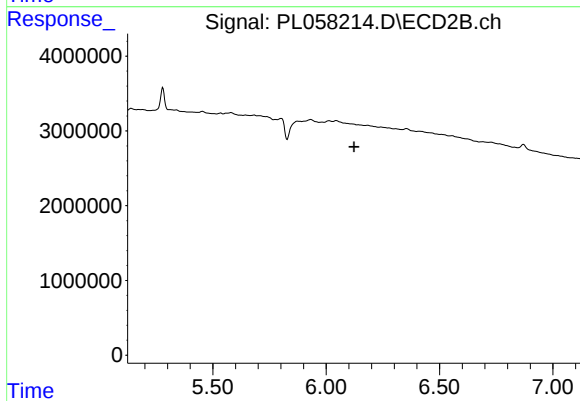
#25 Chlordane-3

R.T.: 6.045 min
Delta R.T.: -0.005 min
Response: 238363
Conc: 0.55 ng/ml



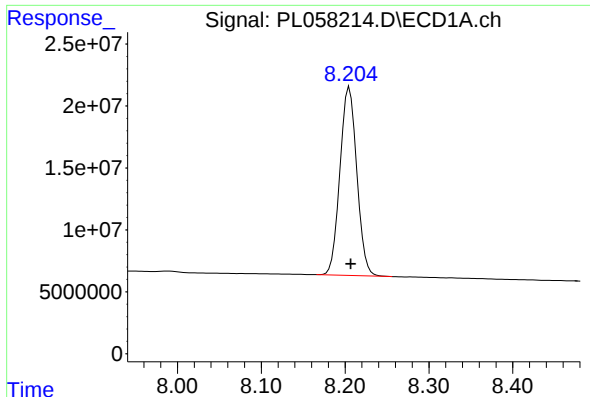
#26 Chlordane-4

R.T.: 5.450 min
Delta R.T.: -0.005 min
Response: 2403877
Conc: 2.31 ng/ml



#26 Chlordane-4

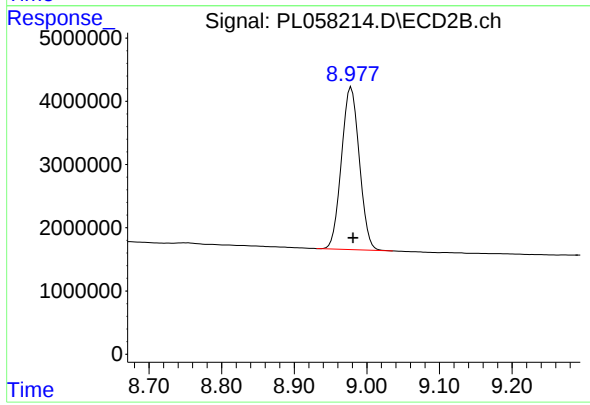
R.T.: 0.000 min
Exp R.T.: 6.123 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.205 min
Delta R.T.: -0.002 min
Response: 212741717
Conc: 20.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.978 min
Delta R.T.: -0.002 min
Response: 43960051
Conc: 19.68 ng/ml