

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100218\
 Data File : PL040573.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2018 15:57
 Operator : AJ\SJ
 Sample : J5200-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 02:43:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092618.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 27 01:27:39 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.209	3.806	121.3E6	40713863	16.572	12.893
28)	SA Decachlor...	7.809	8.729	132.2E6	43531857	13.910	13.746
Target Compounds							
4)	MA Heptachlor	4.108f	0.000	30669545	0	2.606	N.D. #
6)	B beta-BHC	4.108f	4.635	30669545	-3877085	7.266	N.D. #
9)	A Endosulfan I	5.108f	5.927f	66106887	21619089	6.558	5.811
10)	B gamma-Chl...	5.071	5.852	102.6E6	14332140	9.444	3.627 #
11)	B alpha-Chl...	5.108	5.927	66106887	21619089	6.310	5.509
12)	B 4,4'-DDE	5.279	0.000	37527394	0	3.395	N.D. #
23)	Chlordane-1	0.000	4.766	0	4039946	N.D.	26.178 #
24)	Chlordane-2	4.543	0.000	25061146	0	66.813	N.D. #
25)	Chlordane-3	5.071	5.852	102.6E6	14332140	79.842	25.698 #
26)	Chlordane-4	5.108	5.927	66106887	21619089	55.791	32.758 #

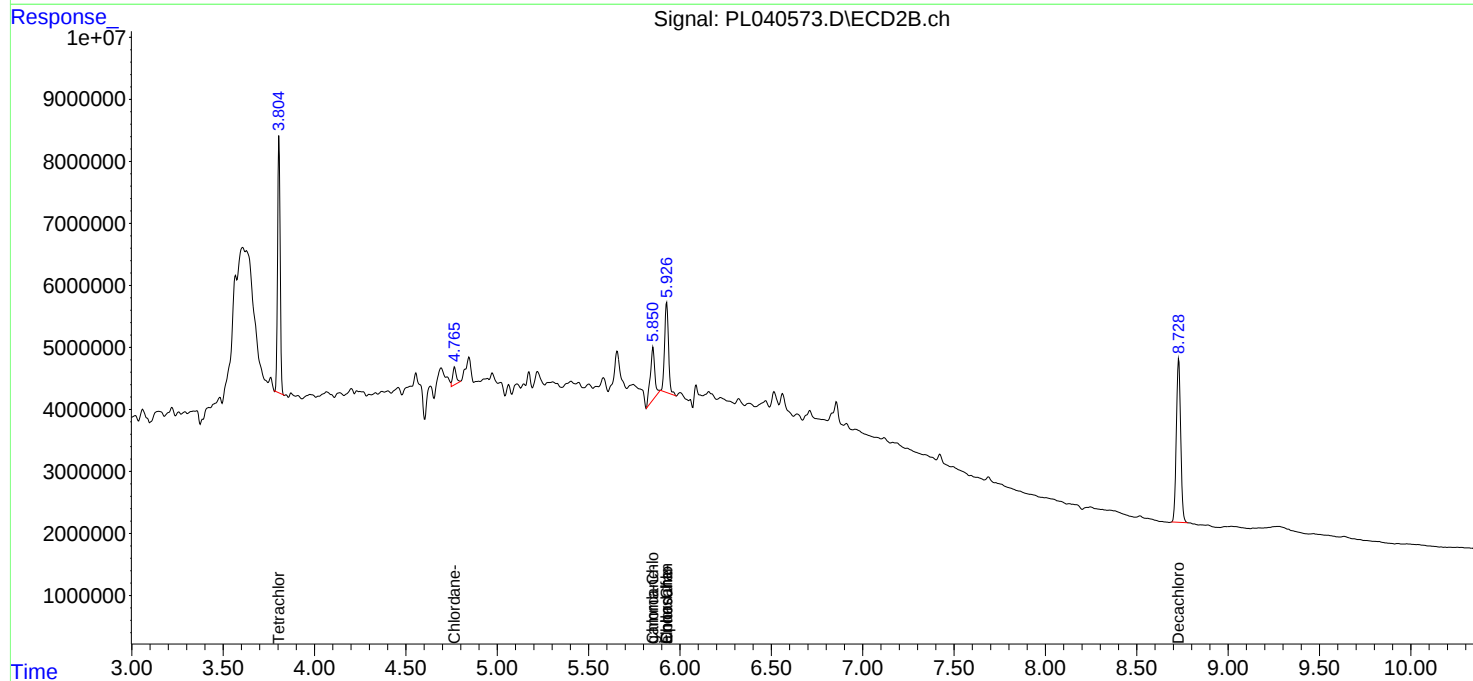
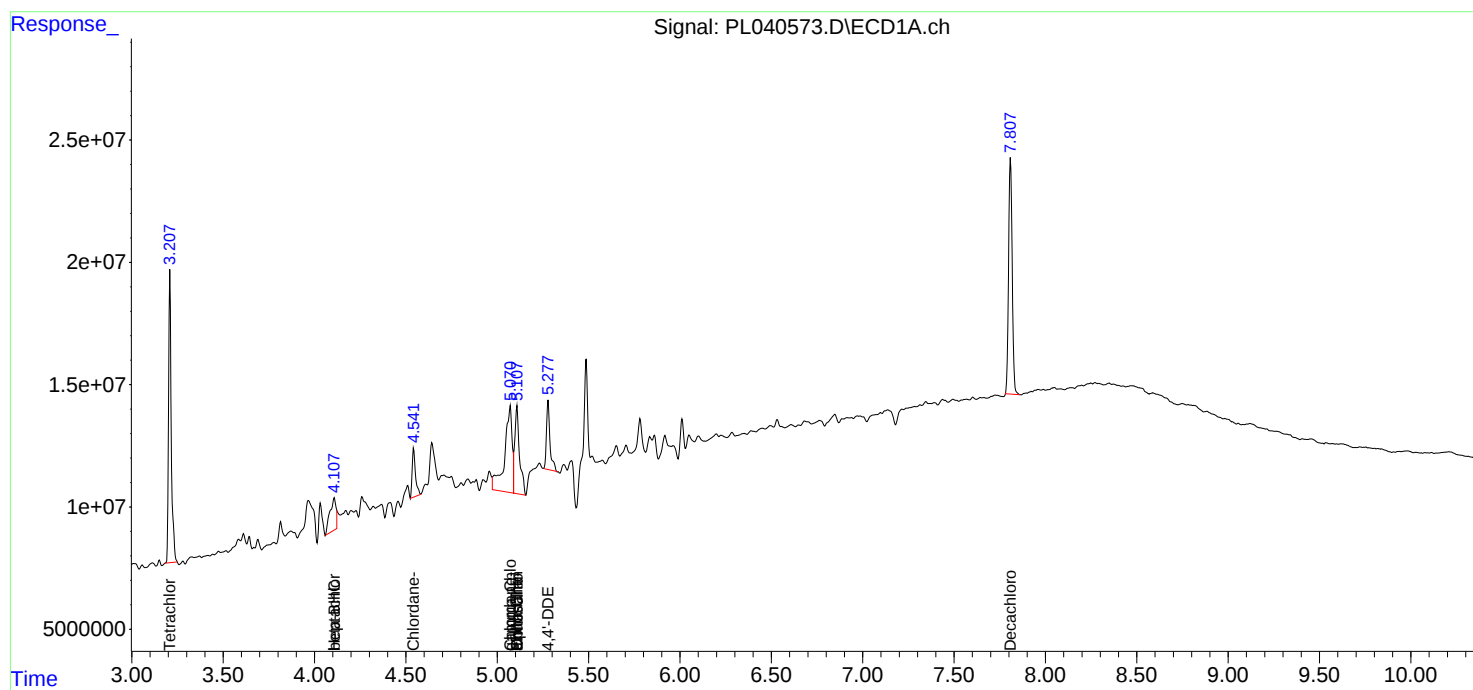
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

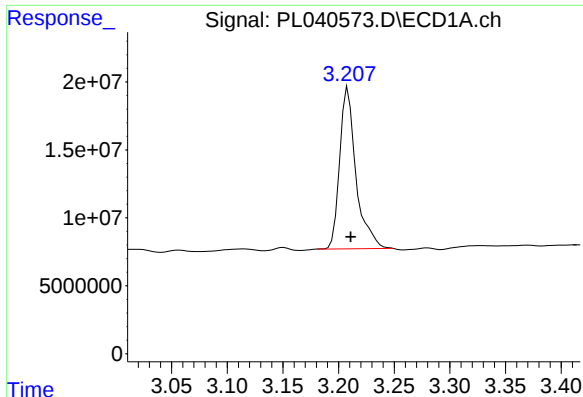
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Data File : PL040573.D
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Acq On : 02 Oct 2018 15:57
Operator : AJ\SJ
Sample : J5200-03
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 02:43:20 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092618.M
Quant Title : GC Extractables
QLast Update : Thu Sep 27 01:27:39 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

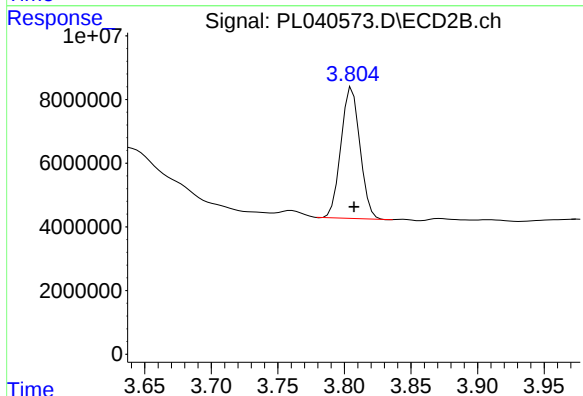




#1 Tetrachloro-m-xylene

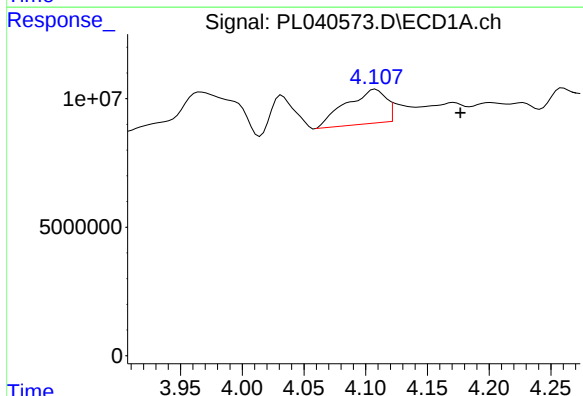
R.T.: 3.209 min
Delta R.T.: -0.002 min
Response: 121309874
Conc: 16.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



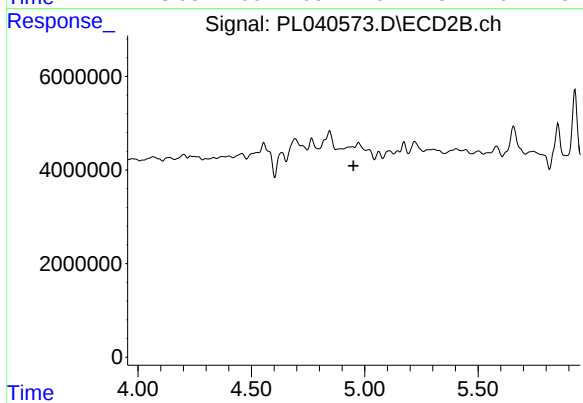
#1 Tetrachloro-m-xylene

R.T.: 3.806 min
Delta R.T.: -0.002 min
Response: 40713863
Conc: 12.89 ng/ml



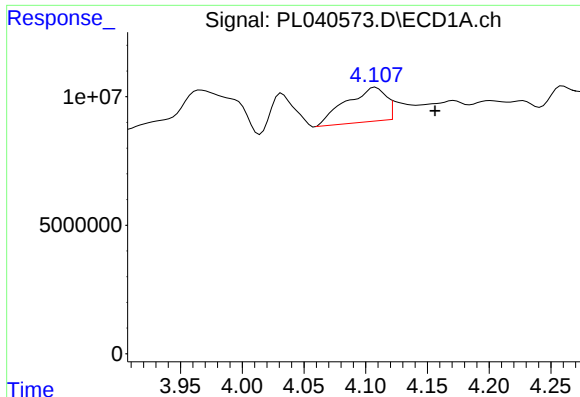
#4 Heptachlor

R.T.: 4.108 min
Delta R.T.: -0.069 min
Response: 30669545
Conc: 2.61 ng/ml



#4 Heptachlor

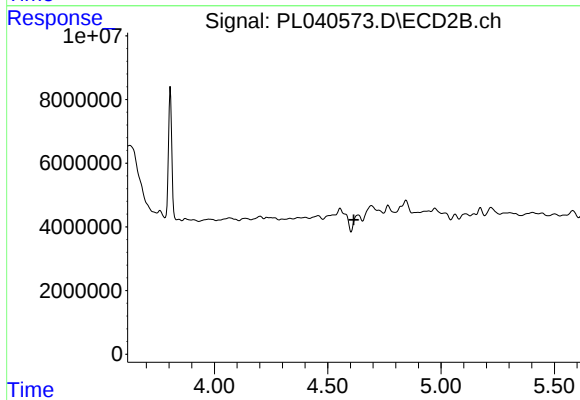
R.T.: 0.000 min
Exp R.T.: 4.951 min
Response: 0
Conc: N.D.



#6 beta-BHC

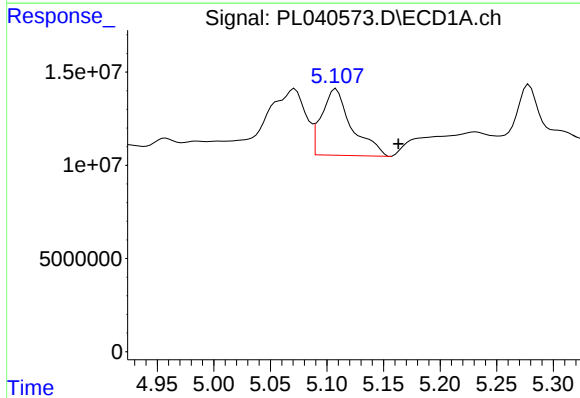
R.T.: 4.108 min
Delta R.T.: -0.048 min
Response: 30669545
Conc: 7.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



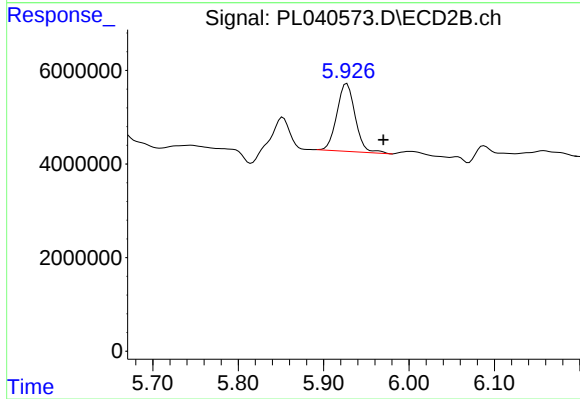
#6 beta-BHC

R.T.: 4.635 min
Delta R.T.: 0.020 min
Response: -3877085
Conc: N.D.



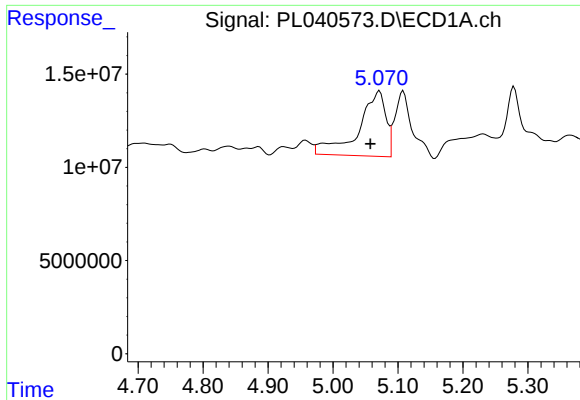
#9 Endosulfan I

R.T.: 5.108 min
Delta R.T.: -0.055 min
Response: 66106887
Conc: 6.56 ng/ml



#9 Endosulfan I

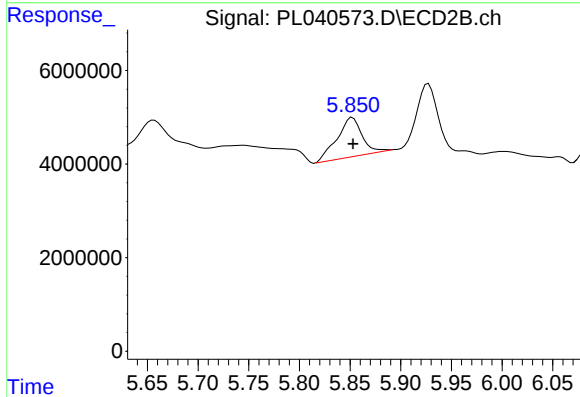
R.T.: 5.927 min
Delta R.T.: -0.043 min
Response: 21619089
Conc: 5.81 ng/ml



#10 gamma-Chlordane

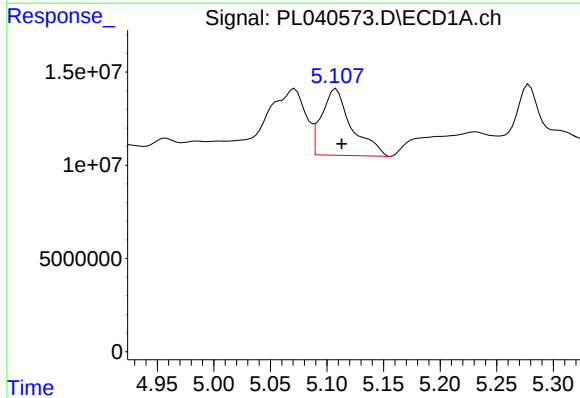
R.T.: 5.071 min
Delta R.T.: 0.014 min
Response: 102561020
Conc: 9.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



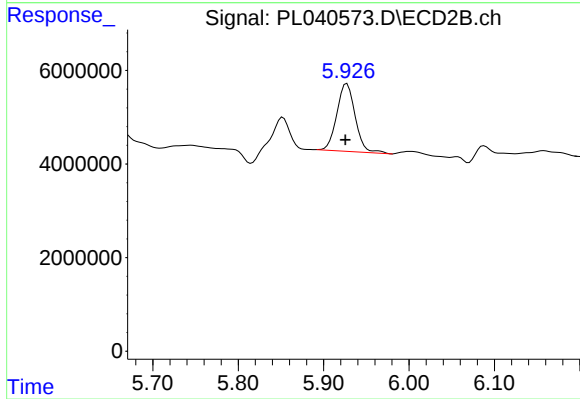
#10 gamma-Chlordane

R.T.: 5.852 min
Delta R.T.: 0.000 min
Response: 14332140
Conc: 3.63 ng/ml



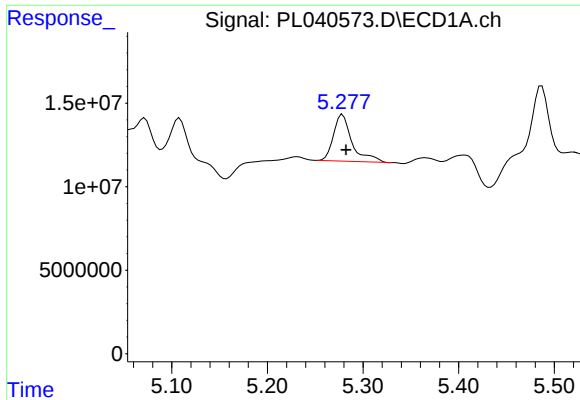
#11 alpha-Chlordane

R.T.: 5.108 min
Delta R.T.: -0.005 min
Response: 66106887
Conc: 6.31 ng/ml



#11 alpha-Chlordane

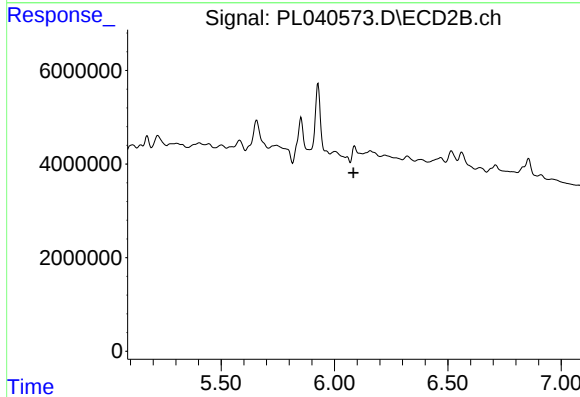
R.T.: 5.927 min
Delta R.T.: 0.002 min
Response: 21619089
Conc: 5.51 ng/ml



#12 4,4'-DDE

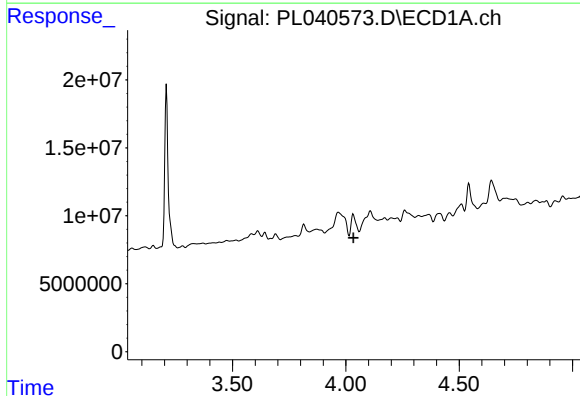
R.T.: 5.279 min
Delta R.T.: -0.004 min
Response: 37527394
Conc: 3.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



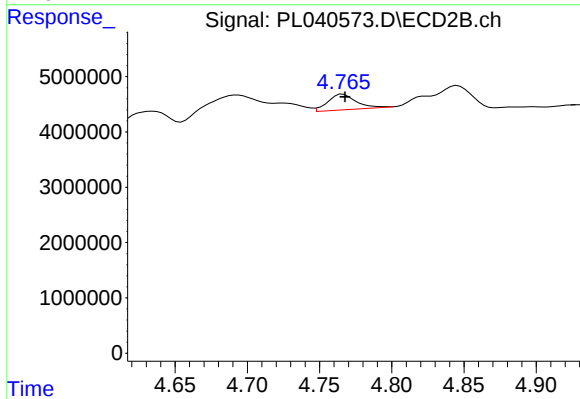
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.084 min
Response: 0
Conc: N.D.



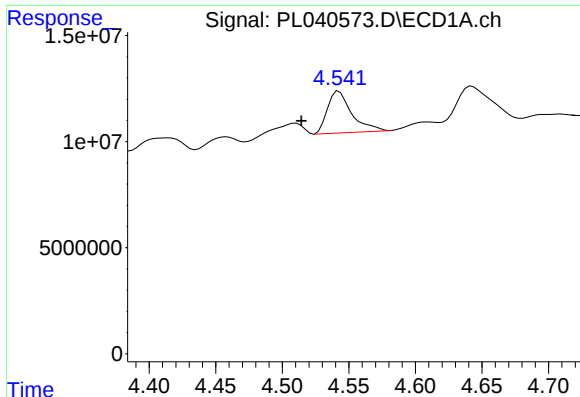
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.034 min
Response: 0
Conc: N.D.



#23 Chlordane-1

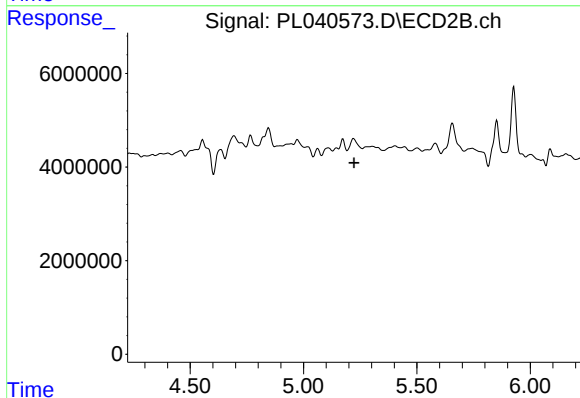
R.T.: 4.766 min
Delta R.T.: -0.001 min
Response: 4039946
Conc: 26.18 ng/ml



#24 Chlordane-2

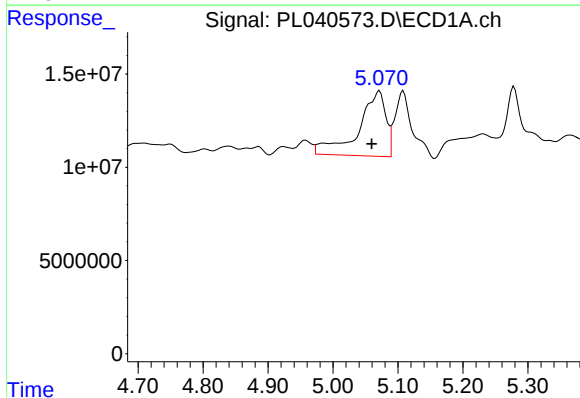
R.T.: 4.543 min
Delta R.T.: 0.028 min
Response: 25061146
Conc: 66.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



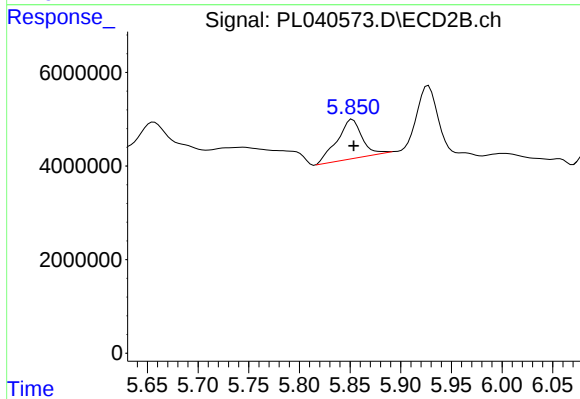
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.223 min
Response: 0
Conc: N.D.



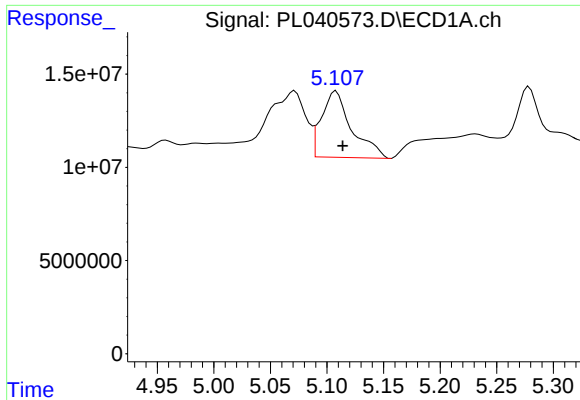
#25 Chlordane-3

R.T.: 5.071 min
Delta R.T.: 0.012 min
Response: 102561020
Conc: 79.84 ng/ml



#25 Chlordane-3

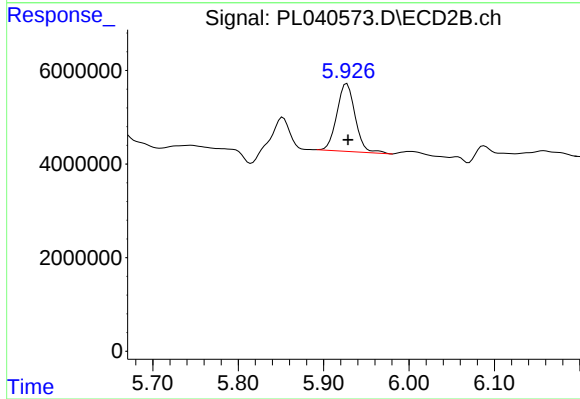
R.T.: 5.852 min
Delta R.T.: -0.001 min
Response: 14332140
Conc: 25.70 ng/ml



#26 Chlordane-4

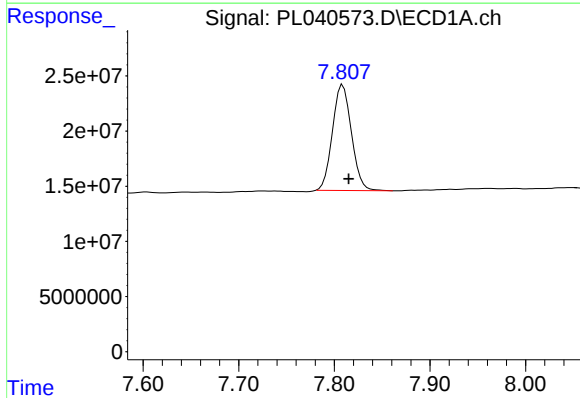
R.T.: 5.108 min
Delta R.T.: -0.006 min
Response: 66106887
Conc: 55.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



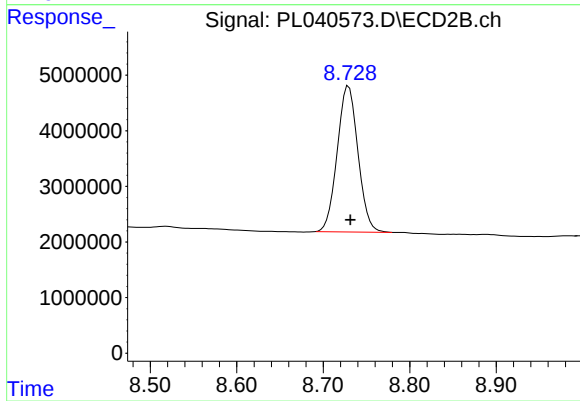
#26 Chlordane-4

R.T.: 5.927 min
Delta R.T.: -0.001 min
Response: 21619089
Conc: 32.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.809 min
Delta R.T.: -0.006 min
Response: 132226026
Conc: 13.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.729 min
Delta R.T.: -0.002 min
Response: 43531857
Conc: 13.75 ng/ml