

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041725\
 Data File : PL095277.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2025 12:40
 Operator : AR\AJ
 Sample : PB167086BS
 Misc : BS CH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 00:27:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041425.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 14 19:12:49 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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...	3.535	2.767	55299431	83968996	20.158	22.565
28)	SA Decachlor...	9.048	7.897	45431296	81640255	18.869	18.558
Target Compounds							
4)	MA Heptachlor	4.910	3.935	31584459	43196617	8.615	8.308
5)	MB Aldrin	5.226f	0.000	12671575	0	3.591	N.D. #
8)	B Heptachlo...	5.663f	0.000	15375655	0	4.789	N.D. #
9)	A Endosulfan I	0.000	5.074	0	7935090	N.D.	1.828 #
10)	B gamma-Chl...	5.936	4.967	98950157	96817661	29.622	20.100 #
11)	B alpha-Chl...	6.017	5.029	117.9E6	96194247	35.512	20.296 #
15)	B Endosulfa...	0.000	5.925	0	35163796	N.D.	8.009 #
23)	Chlordane-1	4.696	3.762	27644706	28731704	212.638	191.436
24)	Chlordane-2	5.226	4.337	12671575	34164215	94.655	197.021 #
25)	Chlordane-3	5.936	4.967	98950157	96817661	201.849	191.976
26)	Chlordane-4	6.017	5.029	117.9E6	96194247	203.560	192.807
27)	Chlordane-5	6.866	5.925	16458694	35163796	150.315	188.208 #

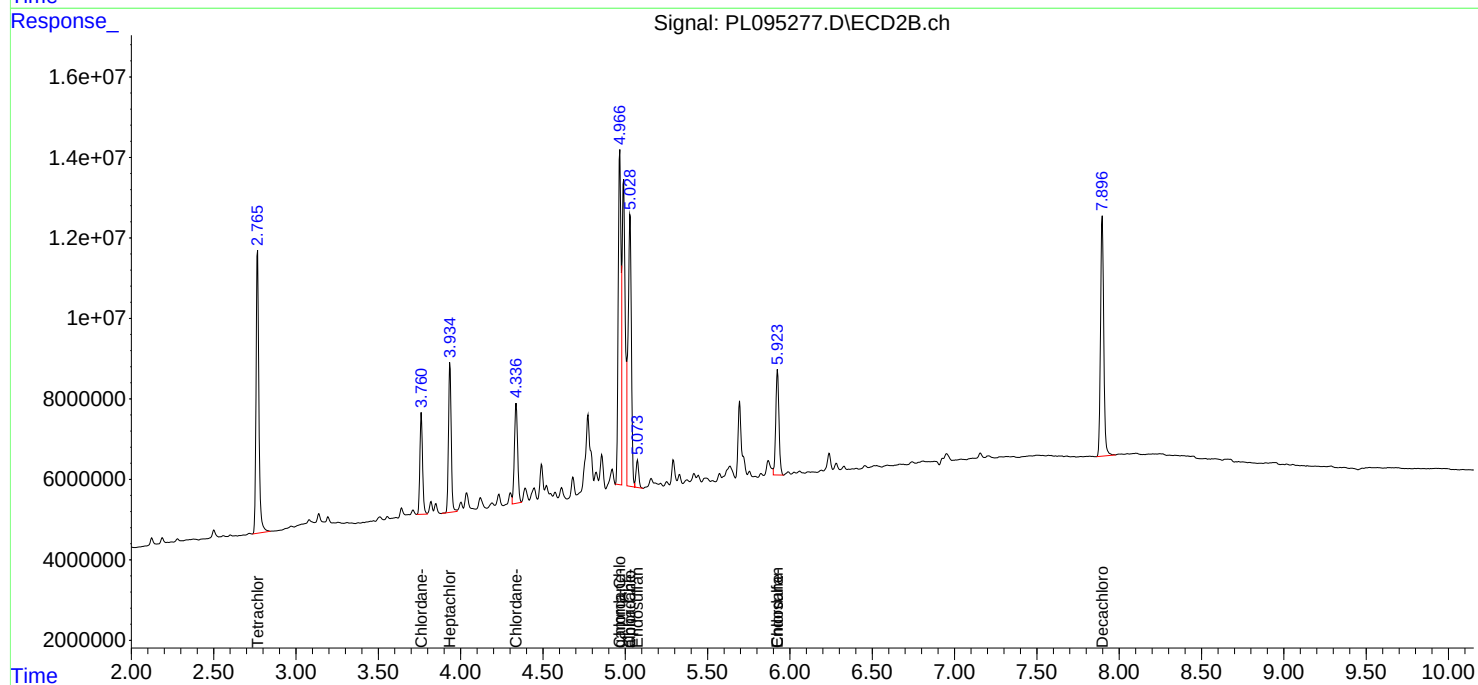
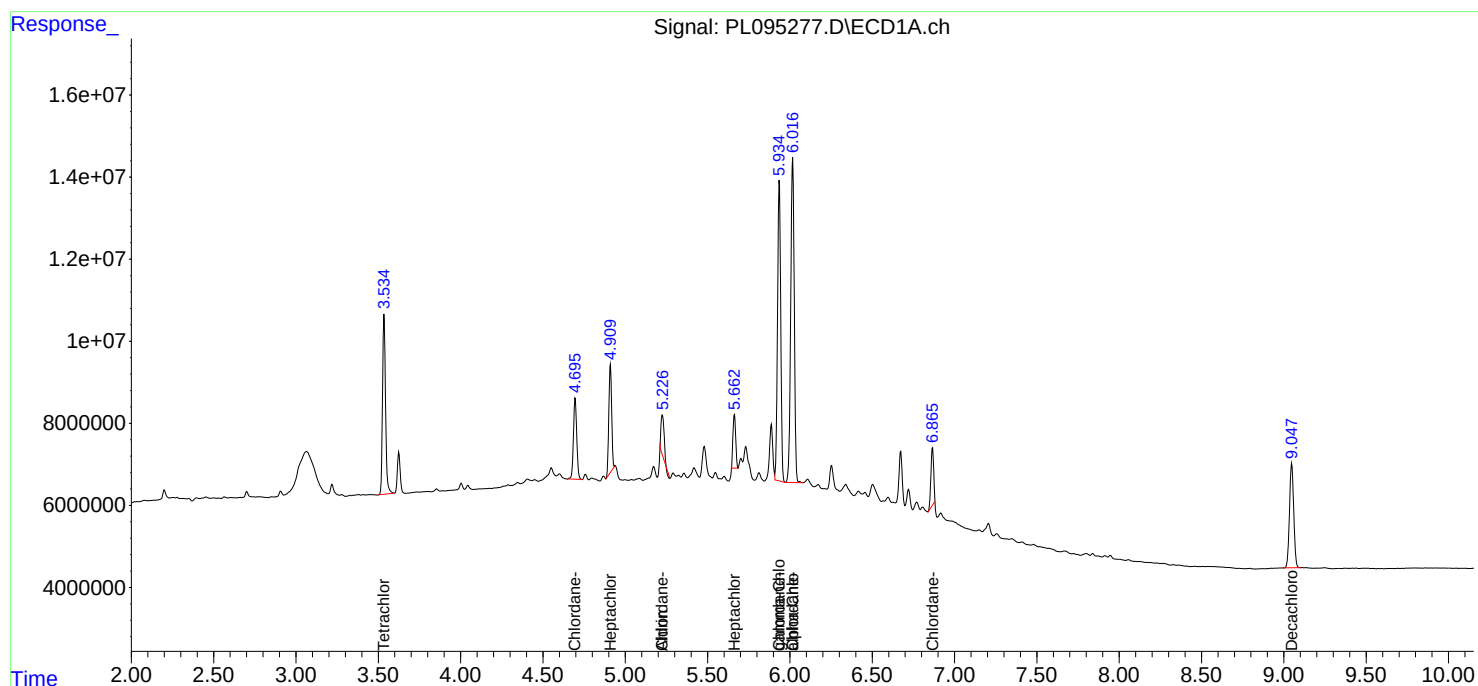
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

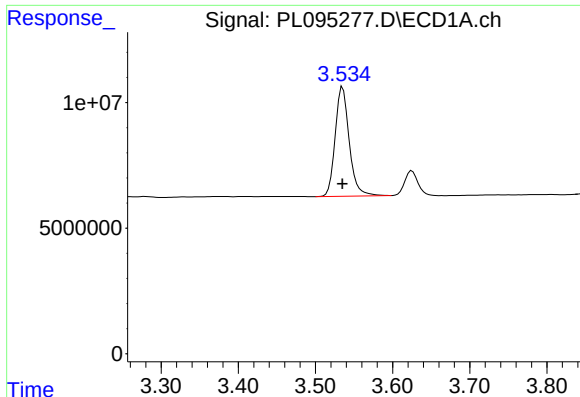
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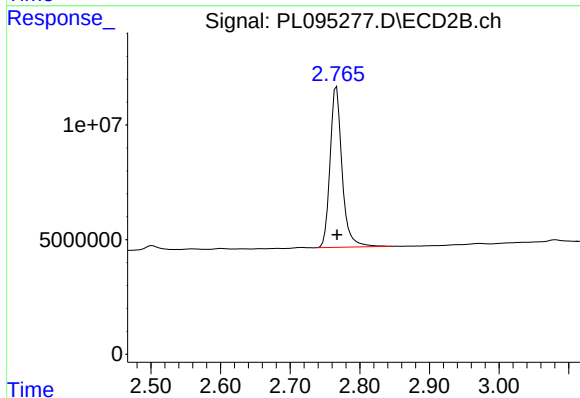




#1 Tetrachloro-m-xylene

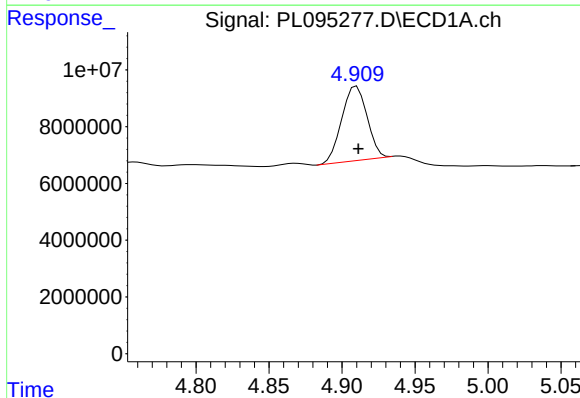
R.T.: 3.535 min
Delta R.T.: 0.000 min
Response: 55299431
Conc: 20.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



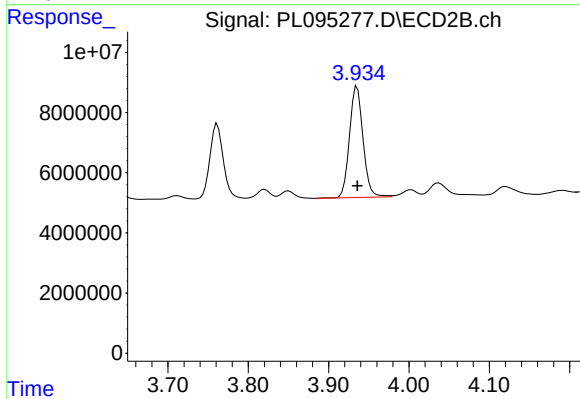
#1 Tetrachloro-m-xylene

R.T.: 2.767 min
Delta R.T.: 0.000 min
Response: 83968996
Conc: 22.56 ng/ml



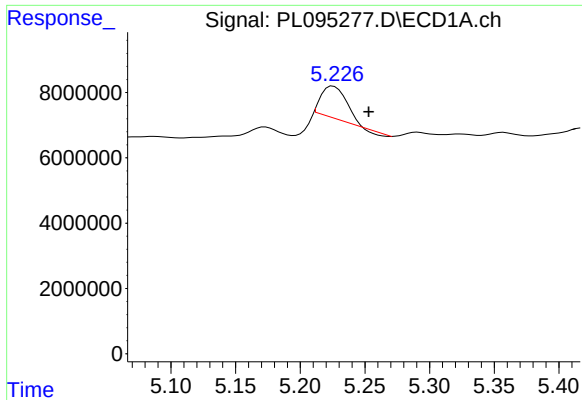
#4 Heptachlor

R.T.: 4.910 min
Delta R.T.: -0.001 min
Response: 31584459
Conc: 8.61 ng/ml



#4 Heptachlor

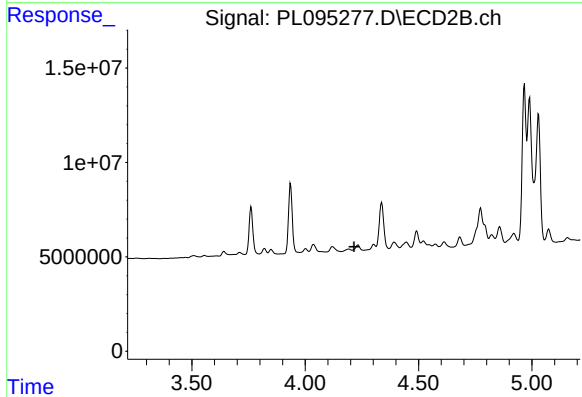
R.T.: 3.935 min
Delta R.T.: 0.000 min
Response: 43196617
Conc: 8.31 ng/ml



#5 Aldrin

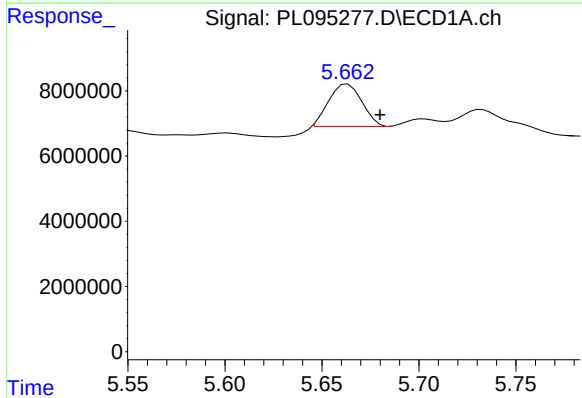
R.T.: 5.226 min
Delta R.T.: -0.027 min
Response: 12671575
Conc: 3.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



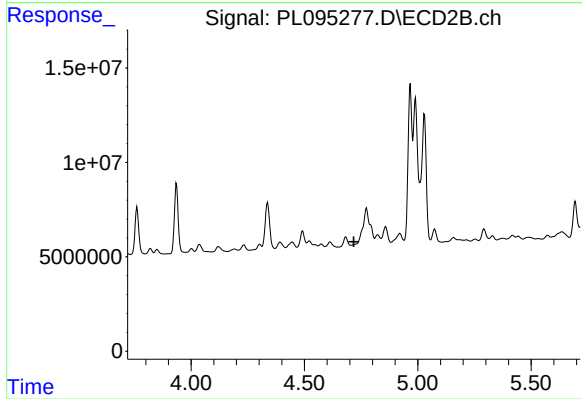
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.215 min
Response: 0
Conc: N.D.



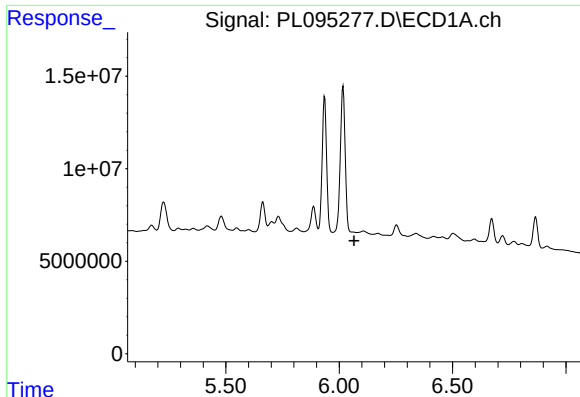
#8 Heptachlor epoxide

R.T.: 5.663 min
Delta R.T.: -0.017 min
Response: 15375655
Conc: 4.79 ng/ml



#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.718 min
Response: 0
Conc: N.D.



#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.066 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :

#9 Endosulfan I

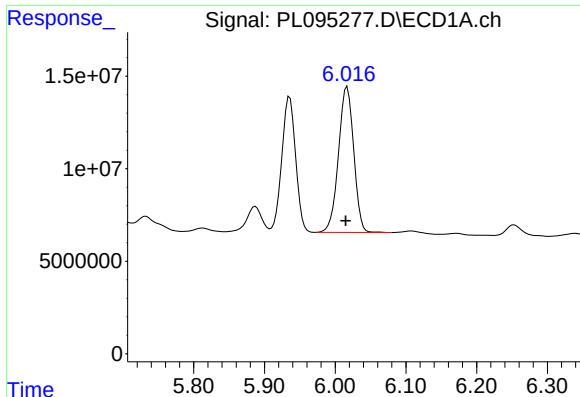
R.T.: 5.074 min
Delta R.T.: -0.013 min
Response: 7935090
Conc: 1.83 ng/ml

#10 gamma-Chlordane

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 98950157
Conc: 29.62 ng/ml

#10 gamma-Chlordane

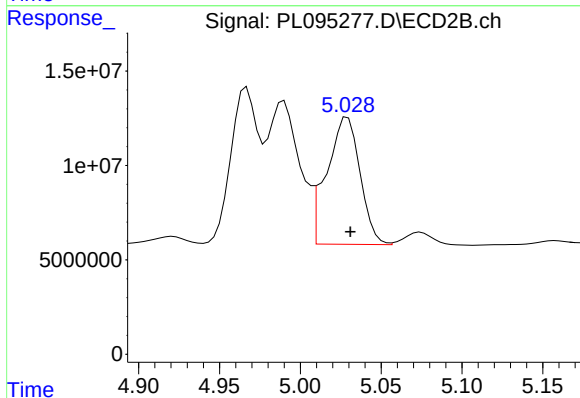
R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 96817661
Conc: 20.10 ng/ml



#11 alpha-Chlordane

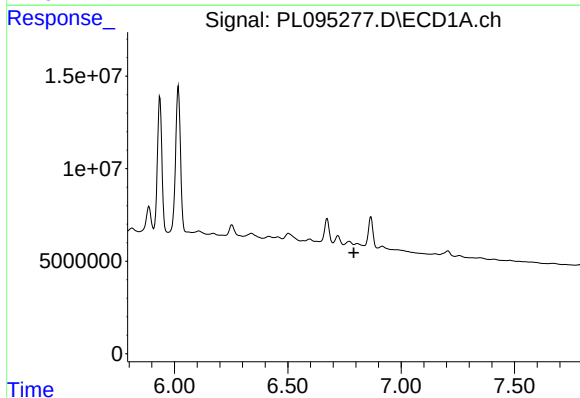
R.T.: 6.017 min
Delta R.T.: 0.002 min
Response: 117882873
Conc: 35.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



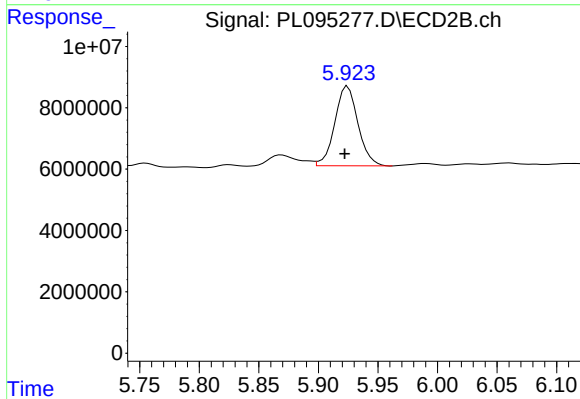
#11 alpha-Chlordane

R.T.: 5.029 min
Delta R.T.: -0.002 min
Response: 96194247
Conc: 20.30 ng/ml



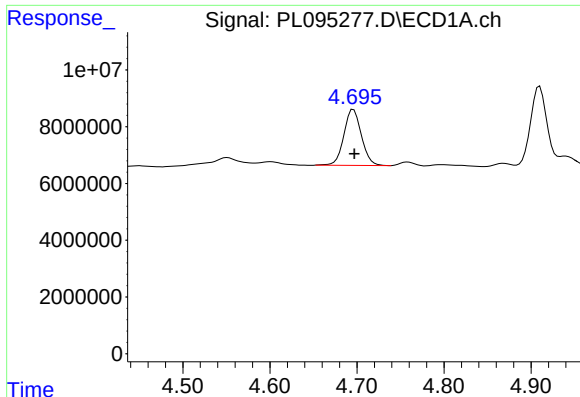
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.792 min
Response: 0
Conc: N.D.



#15 Endosulfan II

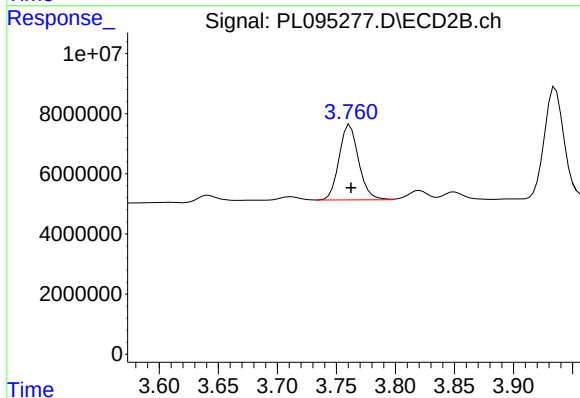
R.T.: 5.925 min
Delta R.T.: 0.003 min
Response: 35163796
Conc: 8.01 ng/ml



#23 Chlordane-1

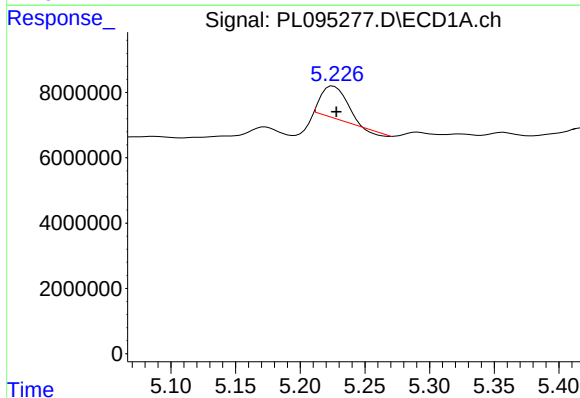
R.T.: 4.696 min
Delta R.T.: -0.001 min
Response: 27644706
Conc: 212.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



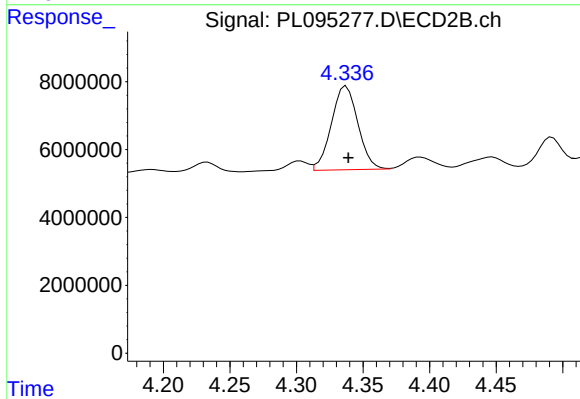
#23 Chlordane-1

R.T.: 3.762 min
Delta R.T.: -0.001 min
Response: 28731704
Conc: 191.44 ng/ml



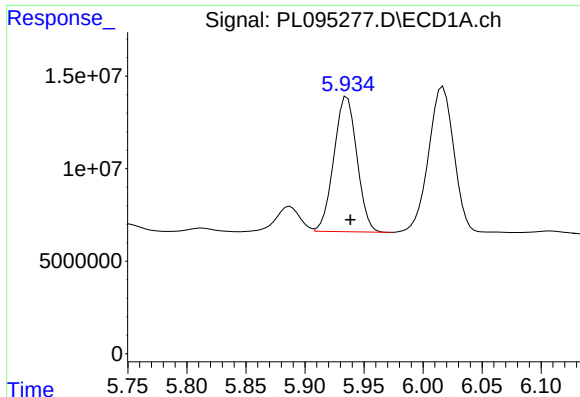
#24 Chlordane-2

R.T.: 5.226 min
Delta R.T.: -0.002 min
Response: 12671575
Conc: 94.65 ng/ml



#24 Chlordane-2

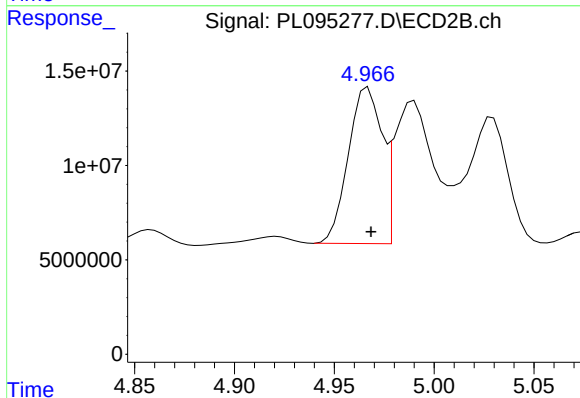
R.T.: 4.337 min
Delta R.T.: -0.002 min
Response: 34164215
Conc: 197.02 ng/ml



#25 Chlordane-3

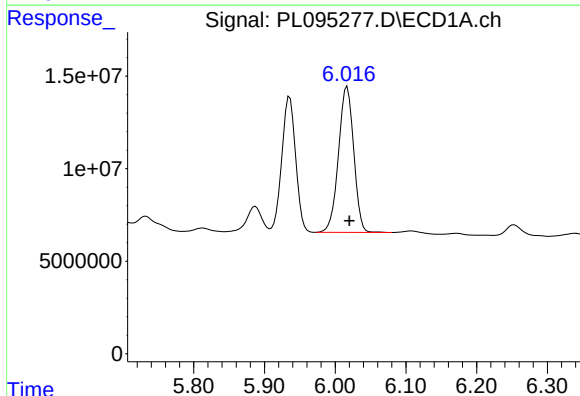
R.T.: 5.936 min
Delta R.T.: -0.003 min
Response: 98950157
Conc: 201.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



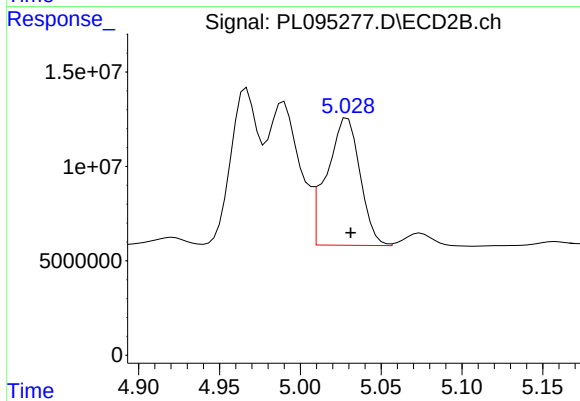
#25 Chlordane-3

R.T.: 4.967 min
Delta R.T.: -0.002 min
Response: 96817661
Conc: 191.98 ng/ml



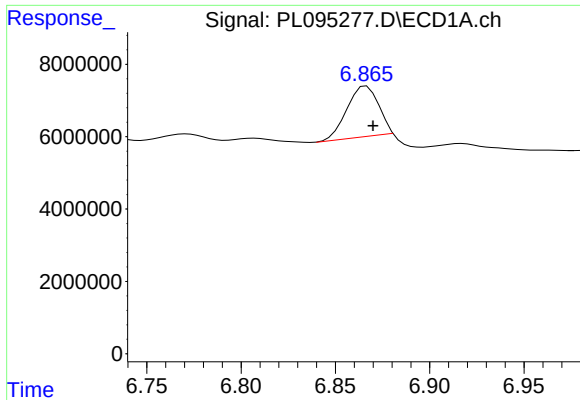
#26 Chlordane-4

R.T.: 6.017 min
Delta R.T.: -0.003 min
Response: 117882873
Conc: 203.56 ng/ml



#26 Chlordane-4

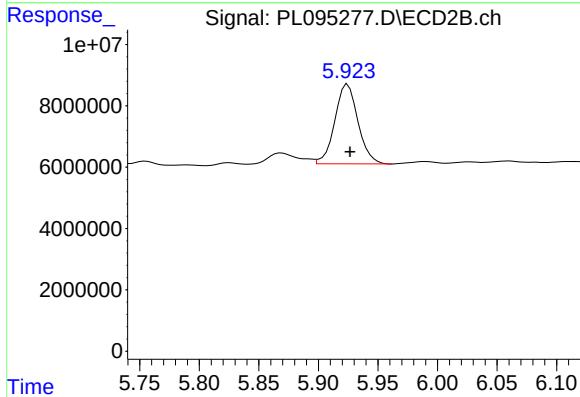
R.T.: 5.029 min
Delta R.T.: -0.002 min
Response: 96194247
Conc: 192.81 ng/ml



#27 Chlordane-5

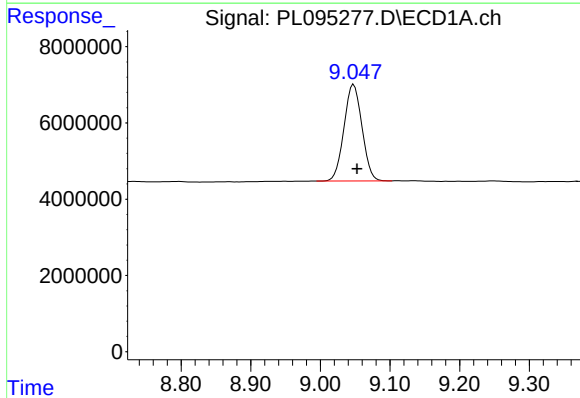
R.T.: 6.866 min
Delta R.T.: -0.003 min
Response: 16458694
Conc: 150.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



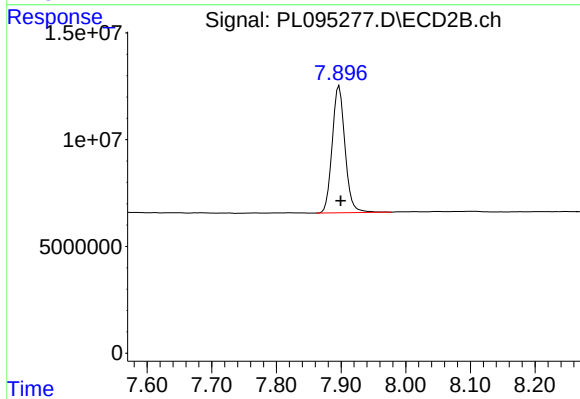
#27 Chlordane-5

R.T.: 5.925 min
Delta R.T.: -0.002 min
Response: 35163796
Conc: 188.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.048 min
Delta R.T.: -0.005 min
Response: 45431296
Conc: 18.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.897 min
Delta R.T.: -0.002 min
Response: 81640255
Conc: 18.56 ng/ml