

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073025\
 Data File : PL096646.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2025 14:24
 Operator : AR\AJ
 Sample : Q2126-08
 Misc : LOQ CH 50PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 07:57:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072825.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 29 08:58:13 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...	3.533	2.825	57062891	98222990	17.940	20.558
2)	SA Decachlor...	9.017	7.992	46501946	93625142	19.500	21.581
Target Compounds							
4)	MA Heptachlor	4.902	4.012	13336727	17181226	3.209	2.579
8)	B Heptachlo...	5.645f	0.000	7063110	0	1.831	N.D. #
10)	B gamma-Chl...	5.916	5.050	33057573	35805054	8.687	6.089 #
11)	B alpha-Chl...	6.001	5.113	42317462	32056694	10.978	5.434 #
14)	MA Endrin	0.000	5.716	0	8136878	N.D.	1.505 #
15)	B Endosulfa...	0.000	6.008	0	13567290	N.D.	2.641 #
16)	A 4,4'-DDD	6.651f	0.000	5774923	0	2.284	N.D. #
18)	B Endrin al...	0.000	6.153f	0	21885465	N.D.	2.781 #
23)	Chlordane-1	4.688	3.836	9838127	11064969	57.833	52.781
24)	Chlordane-2	5.212	4.416	9674745	13959570	55.282	57.544
25)	Chlordane-3	5.916	5.050	33057573	35805054	49.492	51.496
26)	Chlordane-4	6.001	5.113	42317462	32056694	51.127	51.511
27)	Chlordane-5	6.838	6.008	6849664	13567290	51.835	53.182

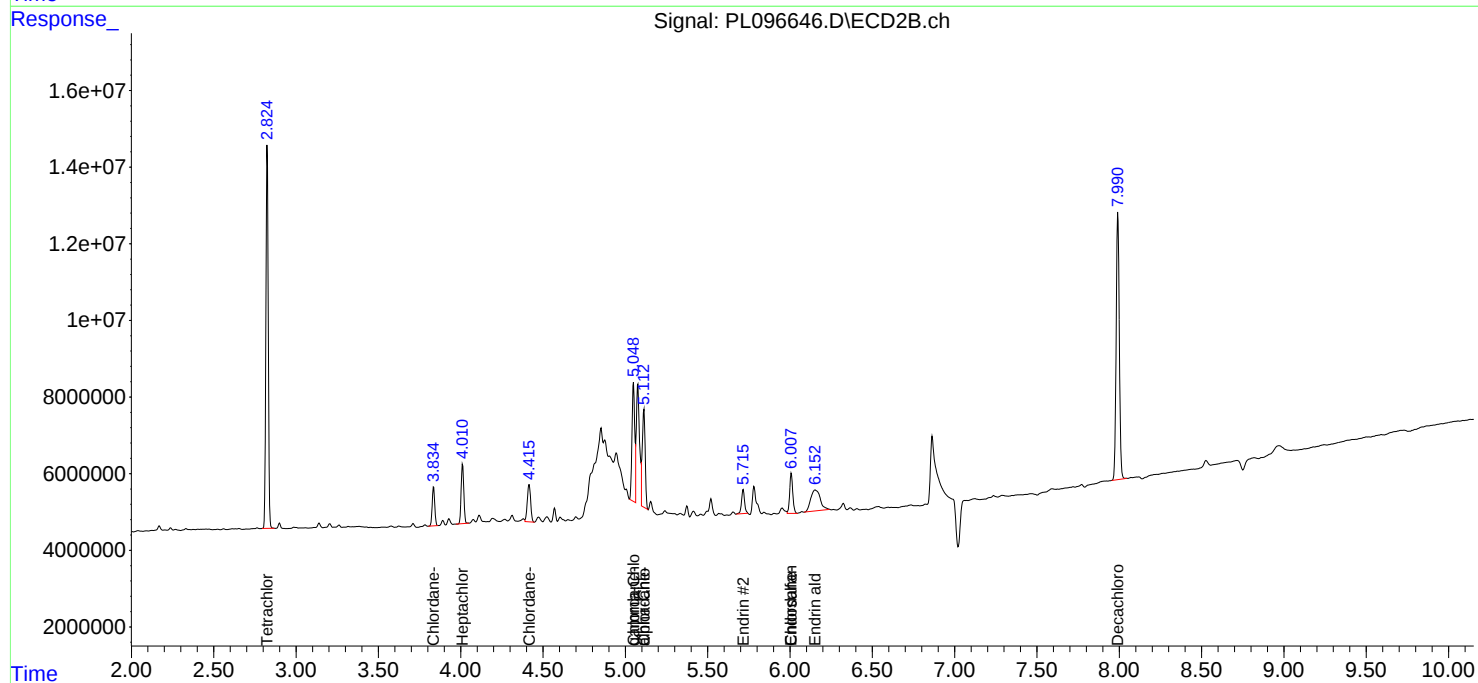
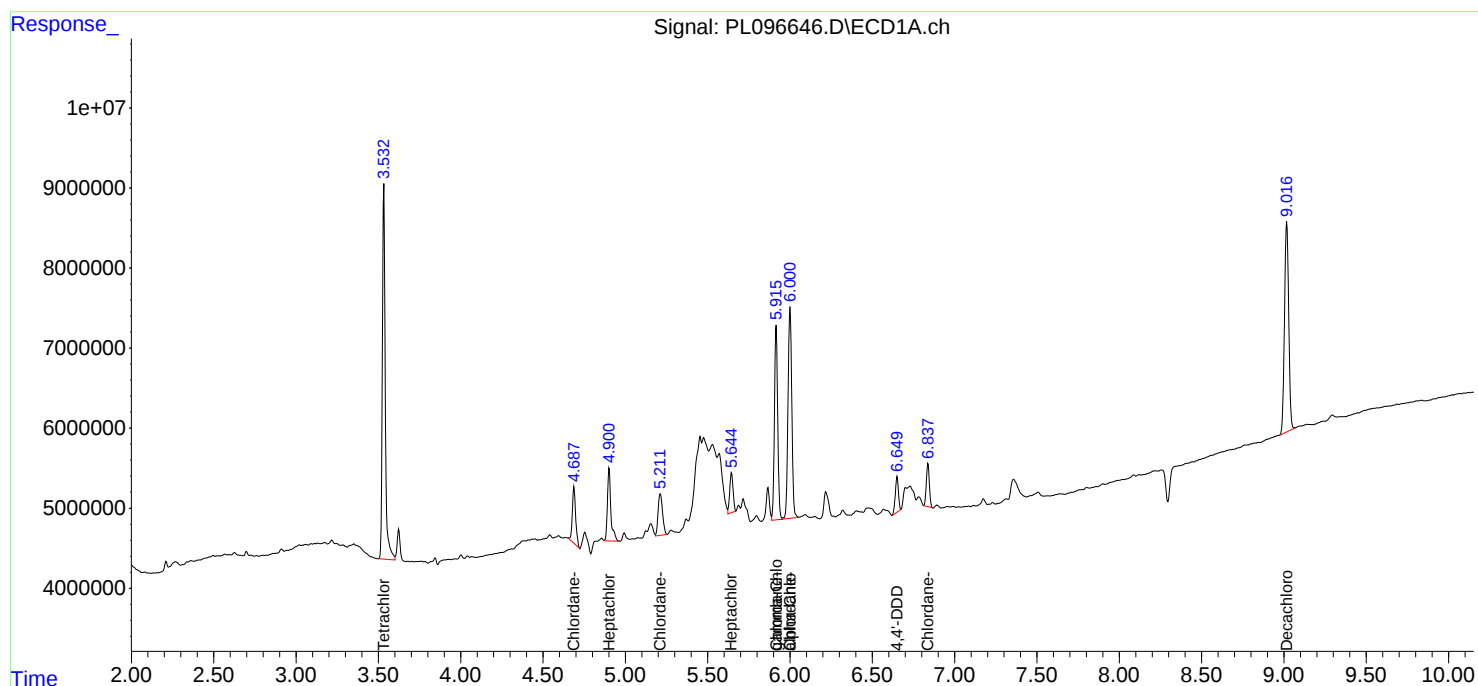
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

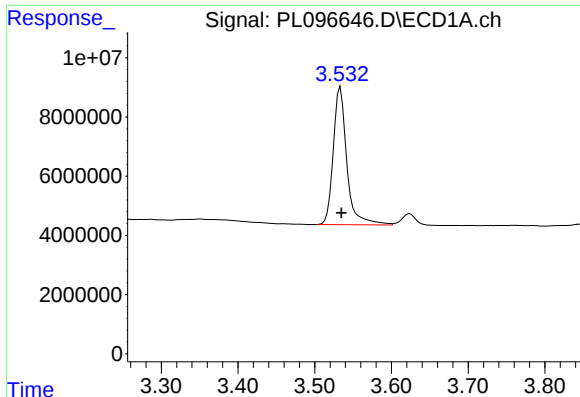
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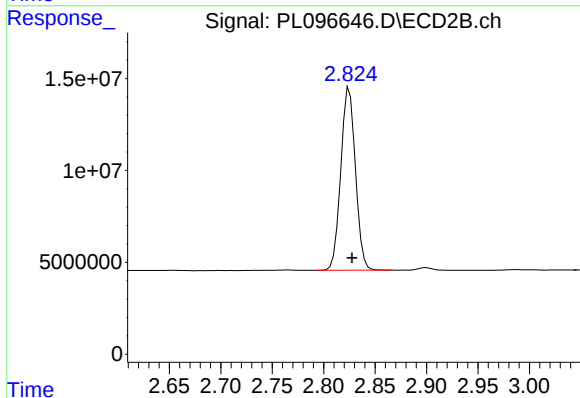




#1 Tetrachloro-m-xylene

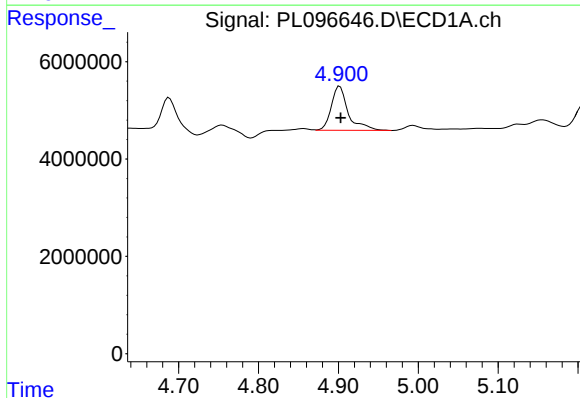
R.T.: 3.533 min
Delta R.T.: -0.002 min
Response: 57062891
Conc: 17.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



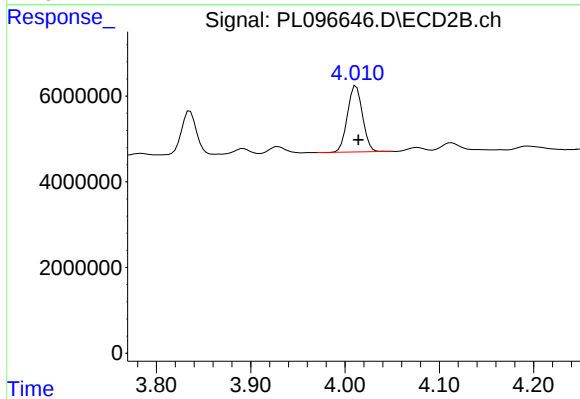
#1 Tetrachloro-m-xylene

R.T.: 2.825 min
Delta R.T.: -0.003 min
Response: 98222990
Conc: 20.56 ng/ml



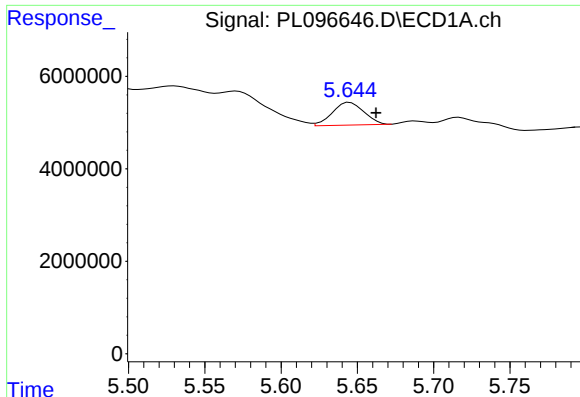
#4 Heptachlor

R.T.: 4.902 min
Delta R.T.: 0.000 min
Response: 13336727
Conc: 3.21 ng/ml



#4 Heptachlor

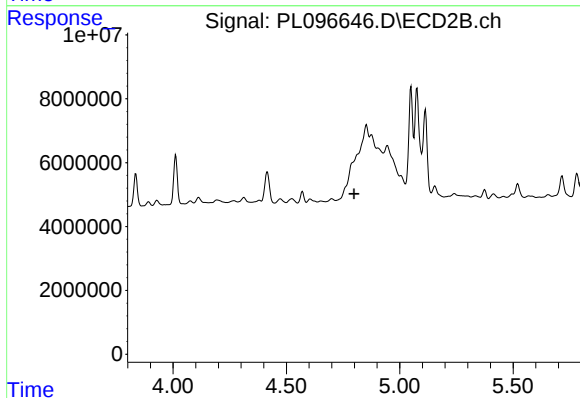
R.T.: 4.012 min
Delta R.T.: -0.002 min
Response: 17181226
Conc: 2.58 ng/ml



#8 Heptachlor epoxide

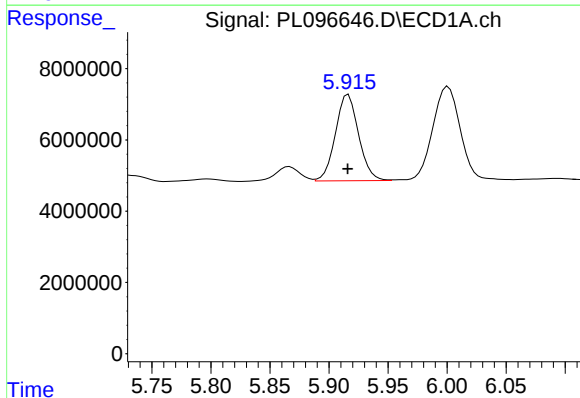
R.T.: 5.645 min
Delta R.T.: -0.017 min
Response: 7063110
Conc: 1.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



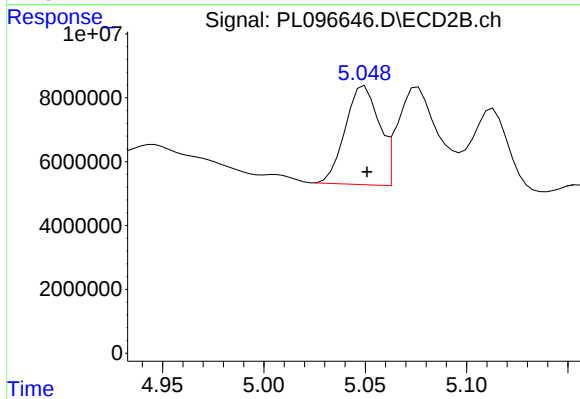
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.799 min
Response: 0
Conc: N.D.



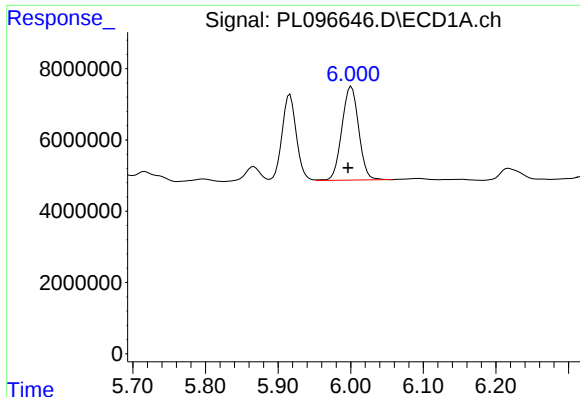
#10 gamma-Chlordane

R.T.: 5.916 min
Delta R.T.: 0.000 min
Response: 33057573
Conc: 8.69 ng/ml



#10 gamma-Chlordane

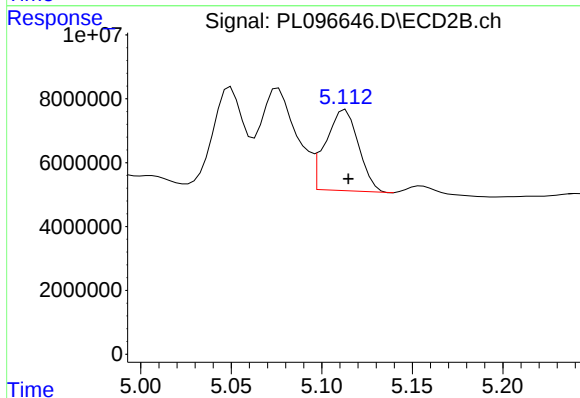
R.T.: 5.050 min
Delta R.T.: -0.001 min
Response: 35805054
Conc: 6.09 ng/ml



#11 alpha-Chlordane

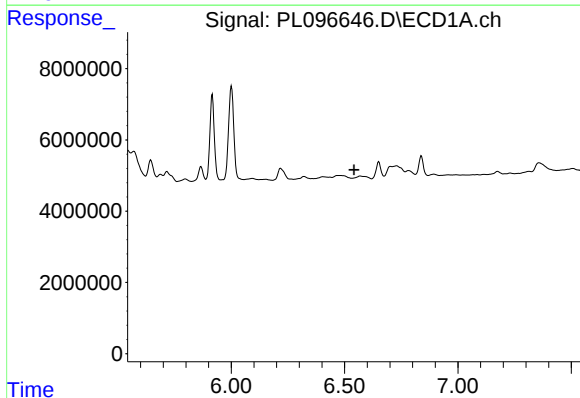
R.T.: 6.001 min
Delta R.T.: 0.004 min
Response: 42317462
Conc: 10.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



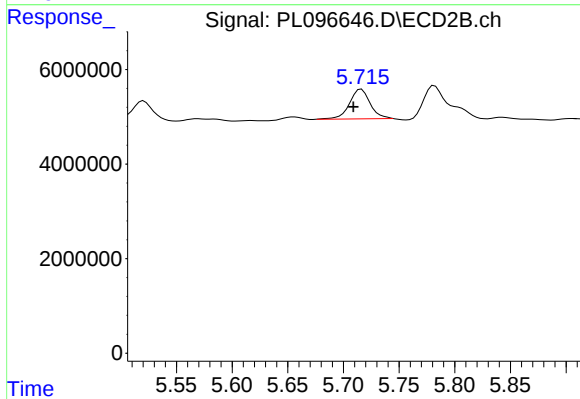
#11 alpha-Chlordane

R.T.: 5.113 min
Delta R.T.: -0.002 min
Response: 32056694
Conc: 5.43 ng/ml



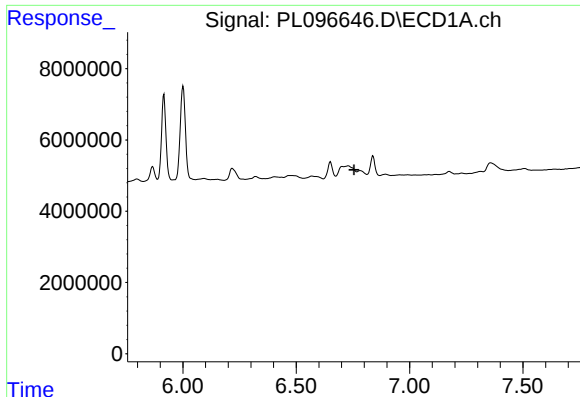
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.542 min
Response: 0
Conc: N.D.



#14 Endrin

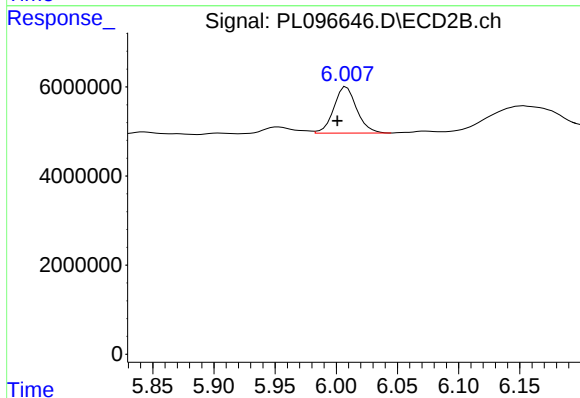
R.T.: 5.716 min
Delta R.T.: 0.007 min
Response: 8136878
Conc: 1.51 ng/ml



#15 Endosulfan II

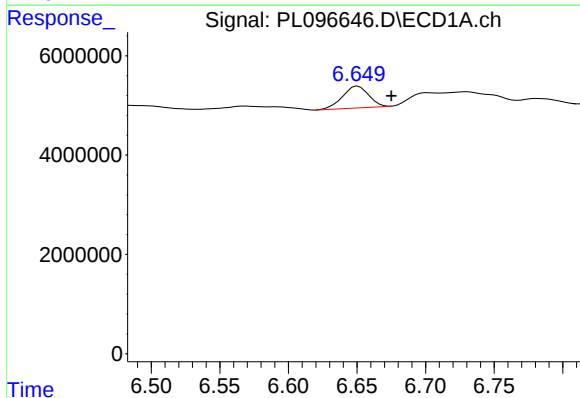
R.T.: 0.000 min
Exp R.T.: 6.755 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



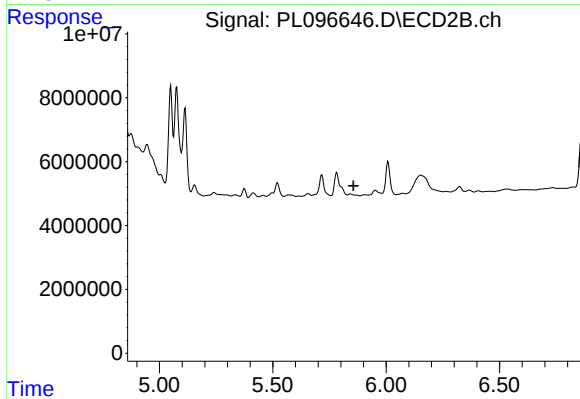
#15 Endosulfan II

R.T.: 6.008 min
Delta R.T.: 0.007 min
Response: 13567290
Conc: 2.64 ng/ml



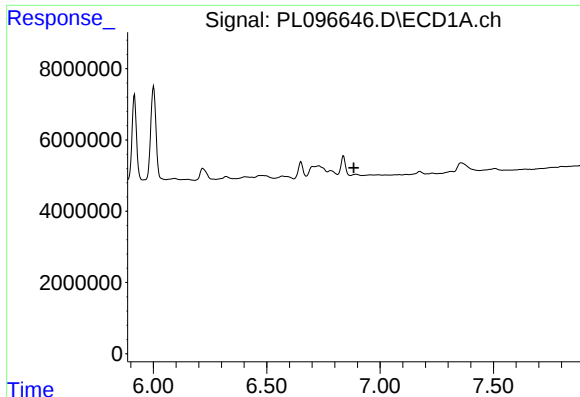
#16 4,4'-DDD

R.T.: 6.651 min
Delta R.T.: -0.024 min
Response: 5774923
Conc: 2.28 ng/ml



#16 4,4'-DDD

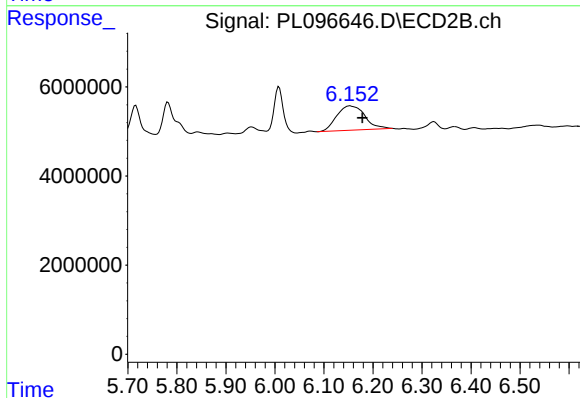
R.T.: 0.000 min
Exp R.T.: 5.856 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

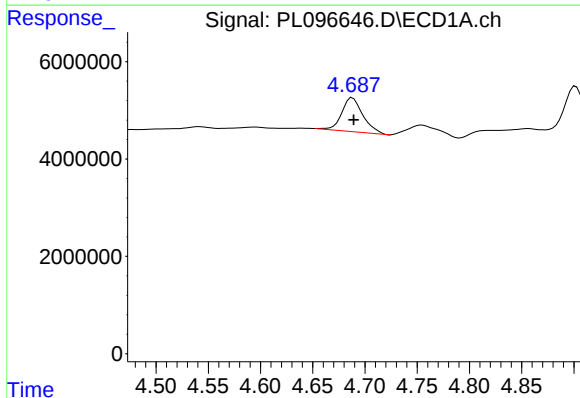
R.T.: 0.000 min
Exp R.T.: 6.884 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



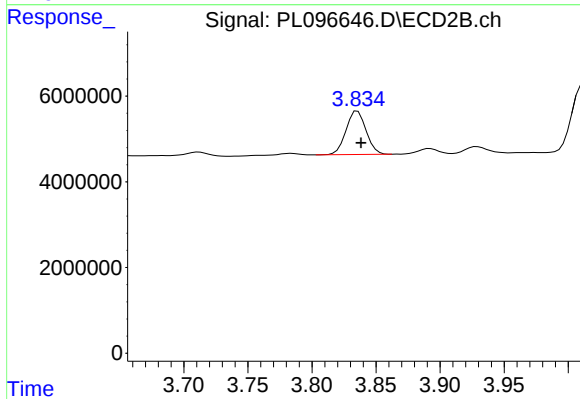
#18 Endrin aldehyde

R.T.: 6.153 min
Delta R.T.: -0.026 min
Response: 21885465
Conc: 2.78 ng/ml



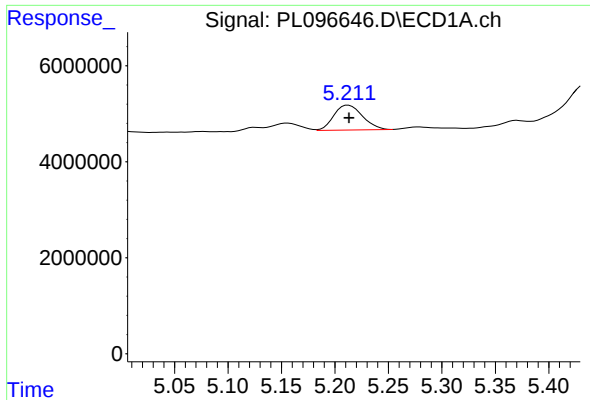
#23 Chlordane-1

R.T.: 4.688 min
Delta R.T.: -0.001 min
Response: 9838127
Conc: 57.83 ng/ml



#23 Chlordane-1

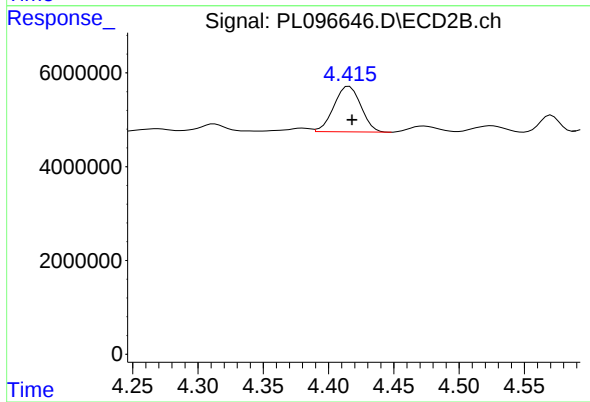
R.T.: 3.836 min
Delta R.T.: -0.003 min
Response: 11064969
Conc: 52.78 ng/ml



#24 Chlordane-2

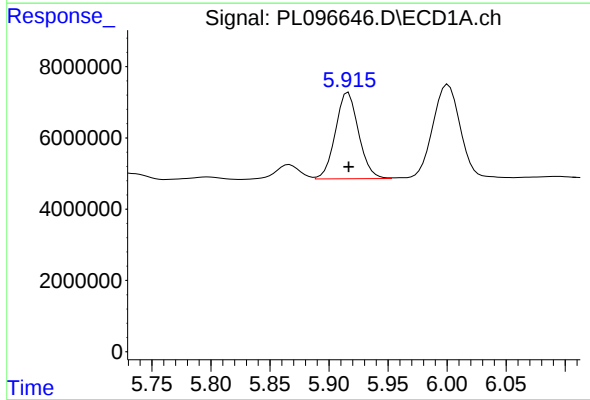
R.T.: 5.212 min
Delta R.T.: 0.000 min
Response: 9674745
Conc: 55.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



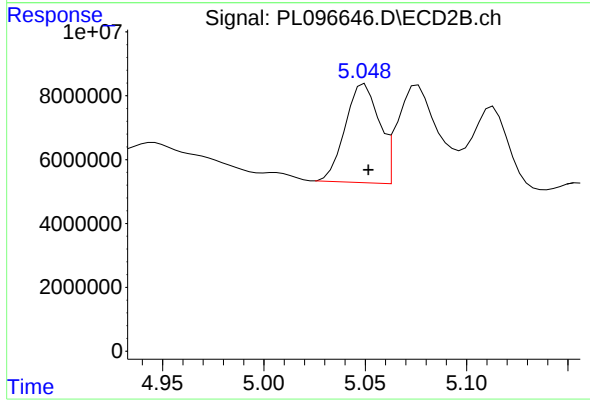
#24 Chlordane-2

R.T.: 4.416 min
Delta R.T.: -0.002 min
Response: 13959570
Conc: 57.54 ng/ml



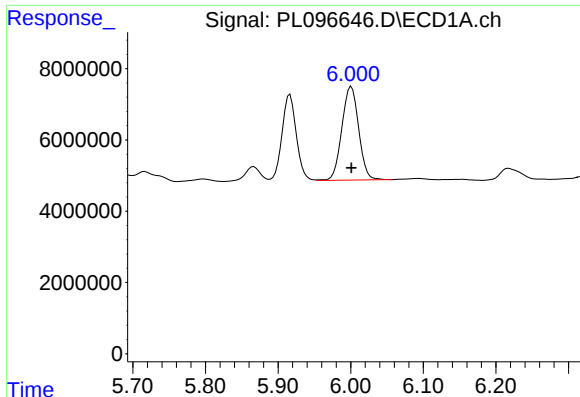
#25 Chlordane-3

R.T.: 5.916 min
Delta R.T.: 0.000 min
Response: 33057573
Conc: 49.49 ng/ml



#25 Chlordane-3

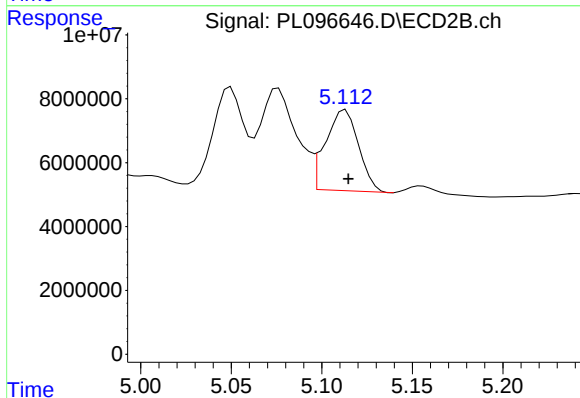
R.T.: 5.050 min
Delta R.T.: -0.002 min
Response: 35805054
Conc: 51.50 ng/ml



#26 Chlordane-4

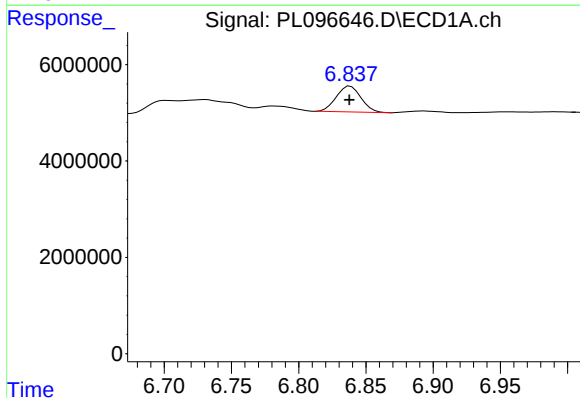
R.T.: 6.001 min
Delta R.T.: 0.000 min
Response: 42317462
Conc: 51.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



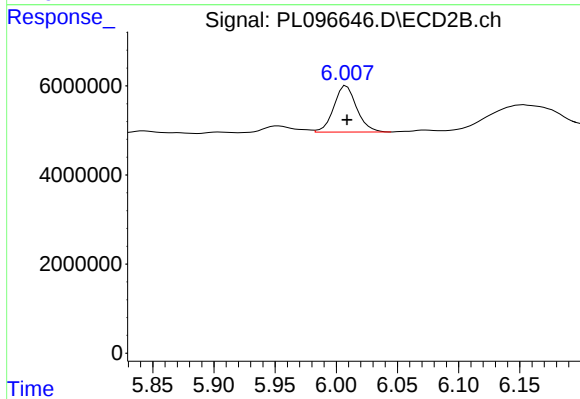
#26 Chlordane-4

R.T.: 5.113 min
Delta R.T.: -0.002 min
Response: 32056694
Conc: 51.51 ng/ml



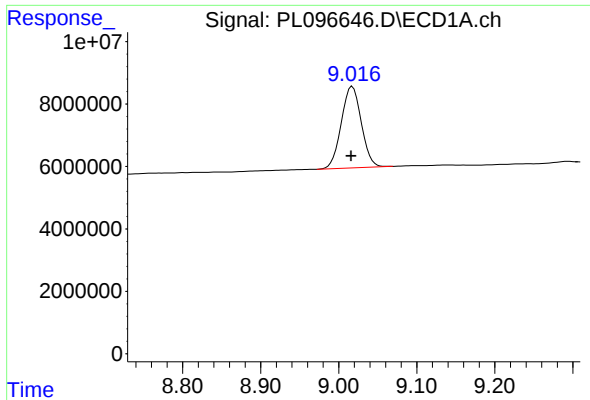
#27 Chlordane-5

R.T.: 6.838 min
Delta R.T.: 0.000 min
Response: 6849664
Conc: 51.83 ng/ml



#27 Chlordane-5

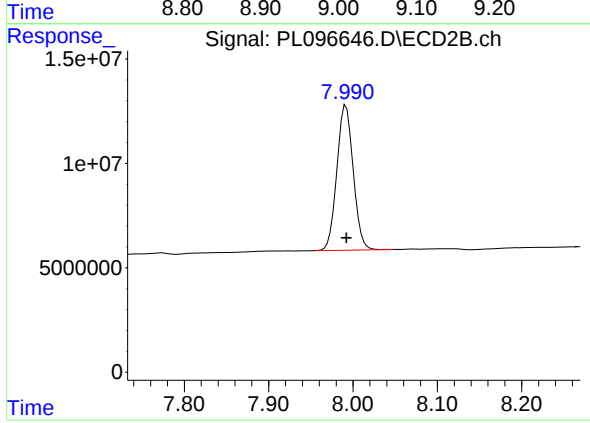
R.T.: 6.008 min
Delta R.T.: 0.000 min
Response: 13567290
Conc: 53.18 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.017 min
Delta R.T.: 0.002 min
Response: 46501946
Conc: 19.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 93625142
Conc: 21.58 ng/ml