

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073025\
 Data File : PL096642.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2025 12:38
 Operator : AR\AJ
 Sample : Q2126-07
 Misc : LOD CH 25PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 07:57:32 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	57791734	97235921	18.169	20.352
28)	SA Decachlor...	9.016	7.992	47928354	95968052	20.099	22.121
Target Compounds							
4)	MA Heptachlor	4.901	4.012	6887958	8918911	1.657	1.339
10)	B gamma-Chl...	5.916	5.049	16844472	18220746	4.427	3.099 #
11)	B alpha-Chl...	6.000	5.113	21811302	16203581	5.658	2.747 #
14)	MA Endrin	0.000	5.716	0	10757024	N.D.	1.990 #
15)	B Endosulfa...	0.000	6.007	0	6588957	N.D.	1.283 #
18)	B Endrin al...	0.000	6.162f	0	17524111	N.D.	1.524 #
23)	Chlordane-1	0.000	3.836	0	5641617	N.D.	26.911 #
24)	Chlordane-2	0.000	4.416	0	7802632	N.D.	32.164 #
25)	Chlordane-3	5.916	5.049	16844472	18220746	25.219	26.206
26)	Chlordane-4	6.000	5.113	21811302	16203581	26.352	26.037
27)	Chlordane-5	0.000	6.007	0	6588957	N.D.	25.828 #

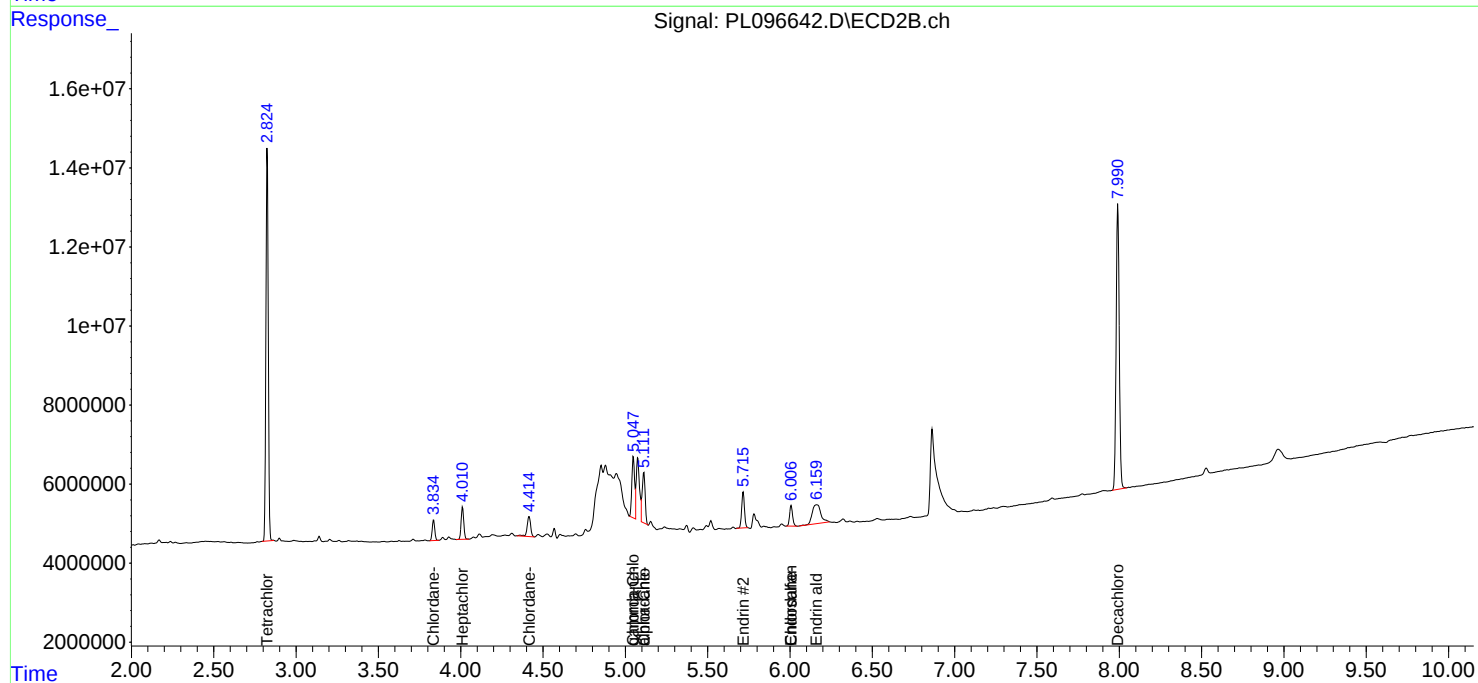
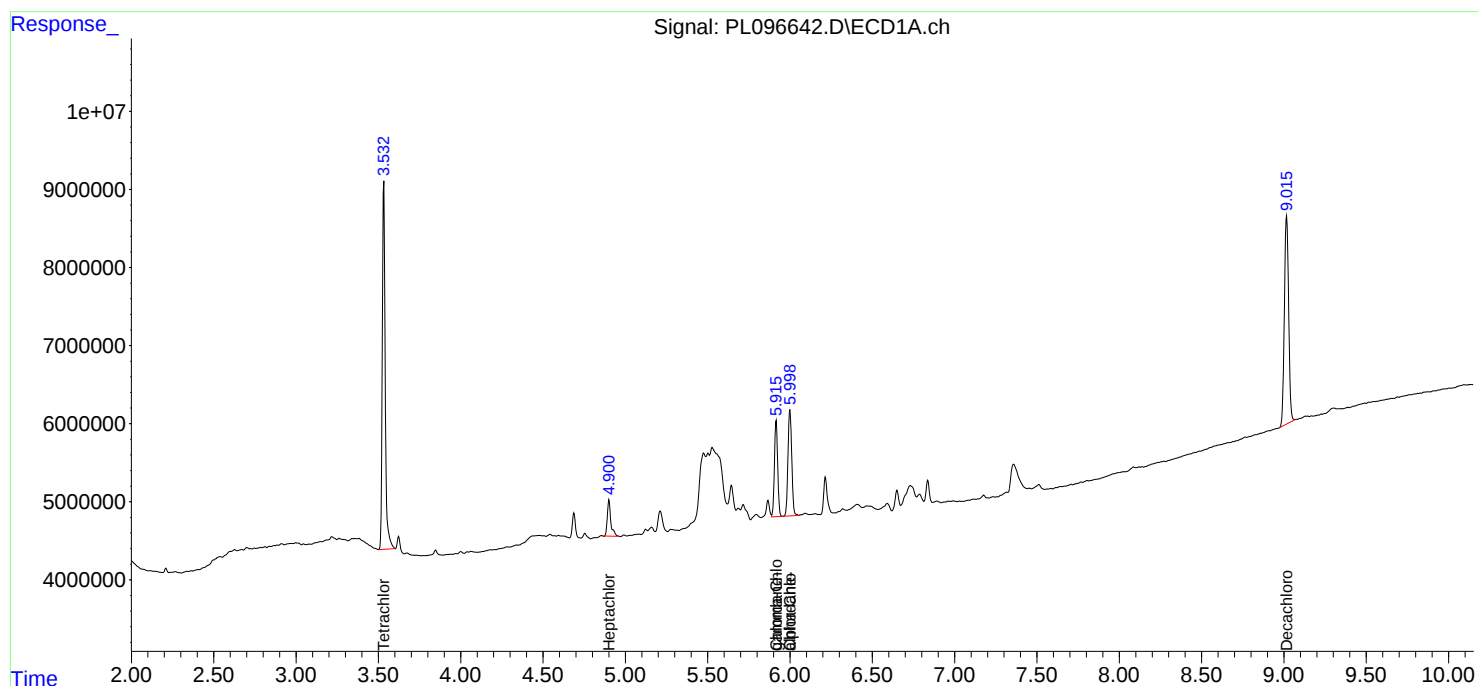
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

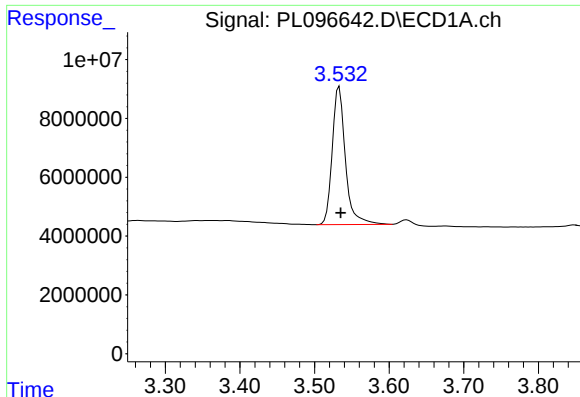
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073025\
Data File : PL096642.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2025 12:38
Operator : AR\AJ
Sample : Q2126-07
Misc : LOD CH 25PPB
ALS Vial : 8 Sample Multiplier: 1

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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 07:57:32 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072825.M
Quant Title : GC Extractables
QLast Update : Tue Jul 29 08:58:13 2025
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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

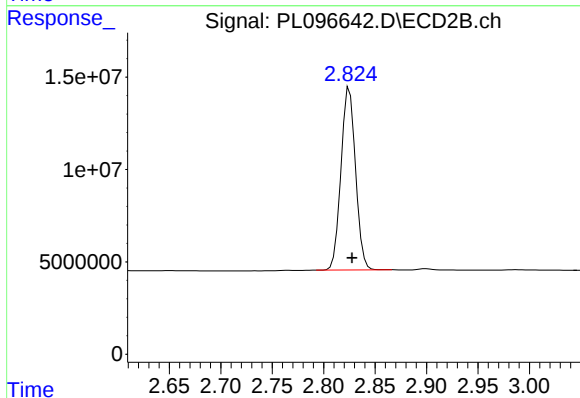




#1 Tetrachloro-m-xylene

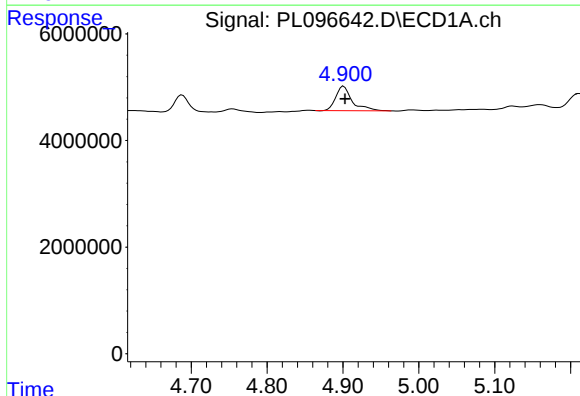
R.T.: 3.533 min
Delta R.T.: -0.002 min
Response: 57791734
Conc: 18.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



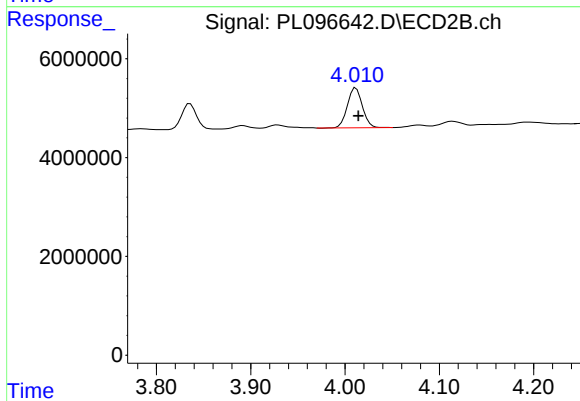
#1 Tetrachloro-m-xylene

R.T.: 2.825 min
Delta R.T.: -0.002 min
Response: 97235921
Conc: 20.35 ng/ml



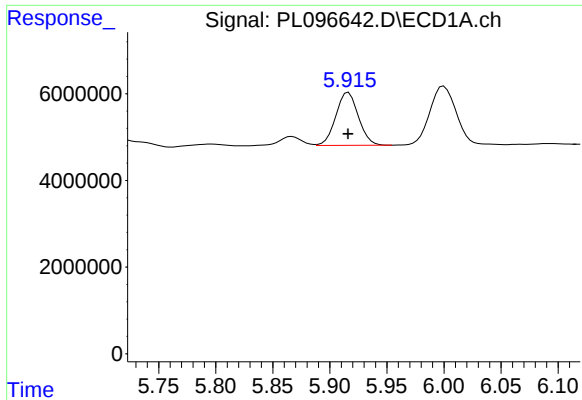
#4 Heptachlor

R.T.: 4.901 min
Delta R.T.: -0.002 min
Response: 6887958
Conc: 1.66 ng/ml



#4 Heptachlor

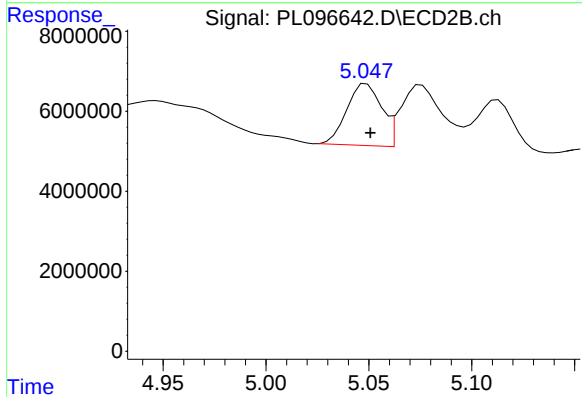
R.T.: 4.012 min
Delta R.T.: -0.002 min
Response: 8918911
Conc: 1.34 ng/ml



#10 gamma-Chlordane

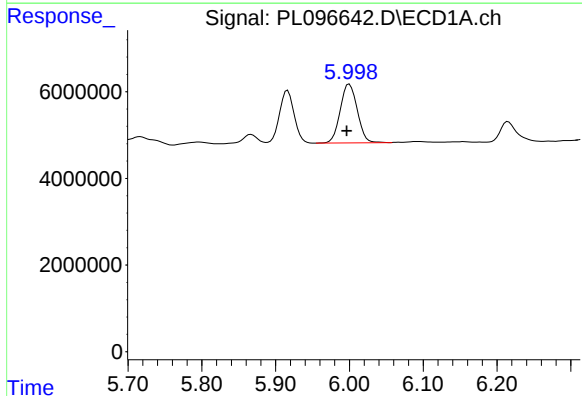
R.T.: 5.916 min
Delta R.T.: 0.000 min
Response: 16844472
Conc: 4.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



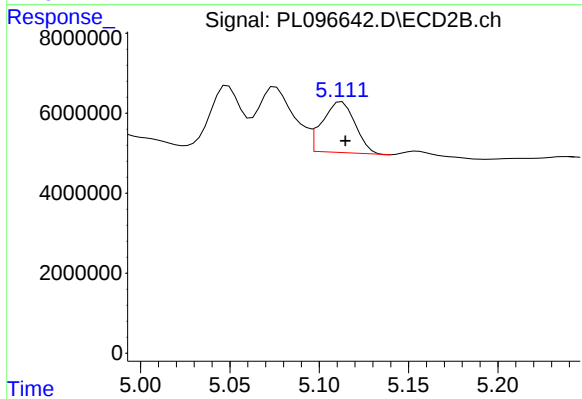
#10 gamma-Chlordane

R.T.: 5.049 min
Delta R.T.: -0.002 min
Response: 18220746
Conc: 3.10 ng/ml



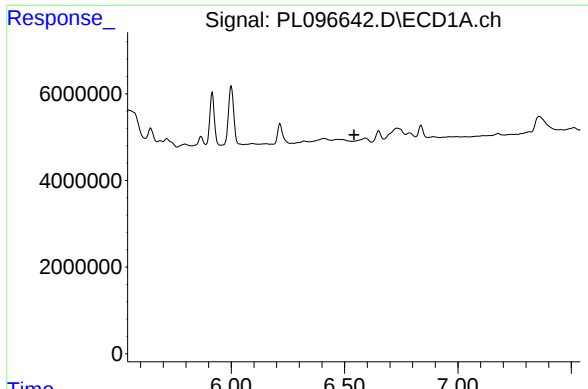
#11 alpha-Chlordane

R.T.: 6.000 min
Delta R.T.: 0.003 min
Response: 21811302
Conc: 5.66 ng/ml



#11 alpha-Chlordane

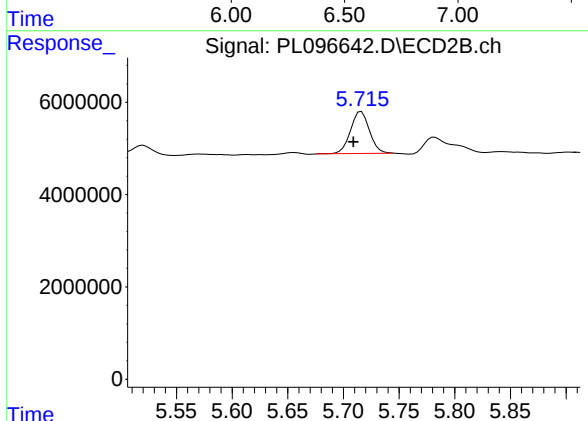
R.T.: 5.113 min
Delta R.T.: -0.002 min
Response: 16203581
Conc: 2.75 ng/ml



#14 Endrin

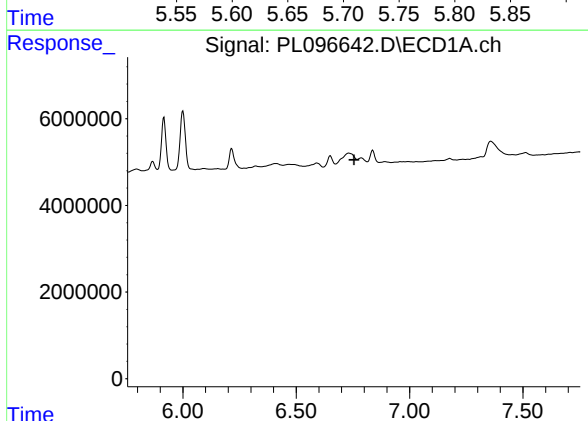
R.T.: 0.000 min
Exp R.T. : 6.542 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



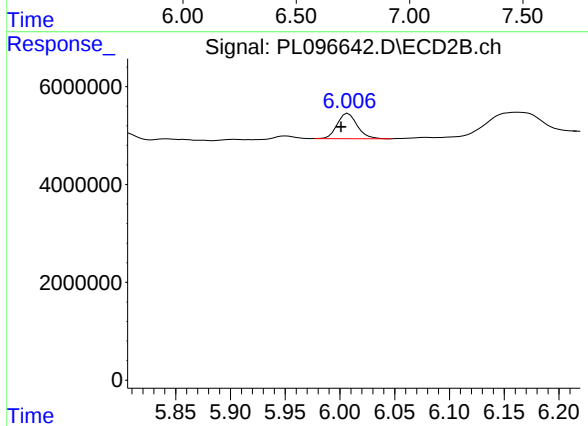
#14 Endrin

R.T.: 5.716 min
Delta R.T.: 0.007 min
Response: 10757024
Conc: 1.99 ng/ml



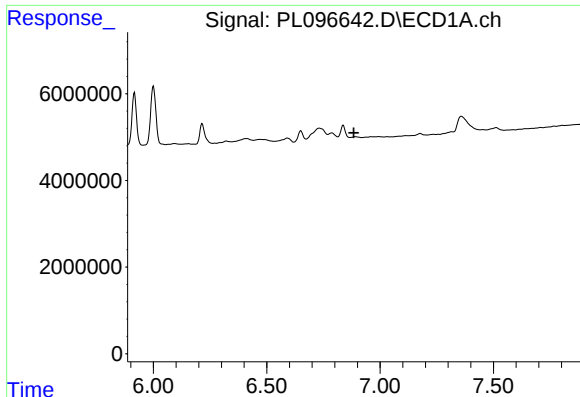
#15 Endosulfan II

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



#15 Endosulfan II

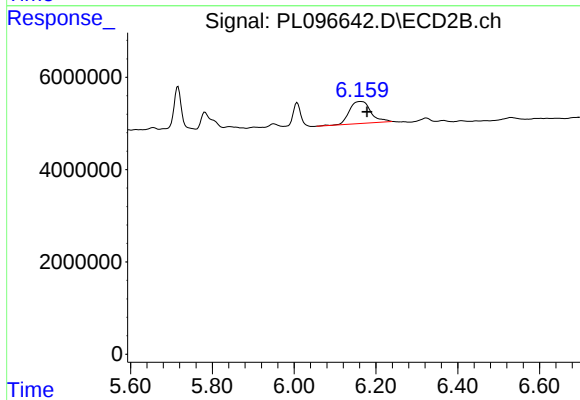
R.T.: 6.007 min
Delta R.T.: 0.006 min
Response: 6588957
Conc: 1.28 ng/ml



#18 Endrin aldehyde

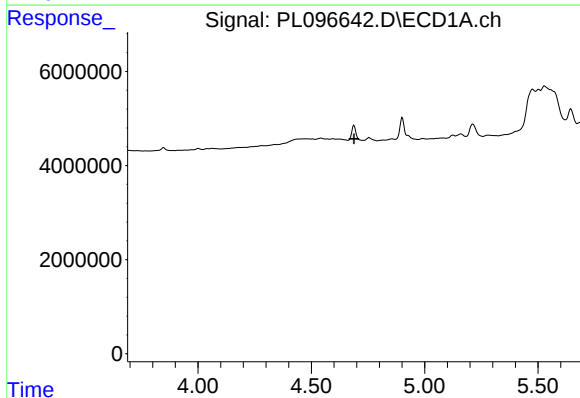
R.T.: 0.000 min
Exp R.T.: 6.884 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



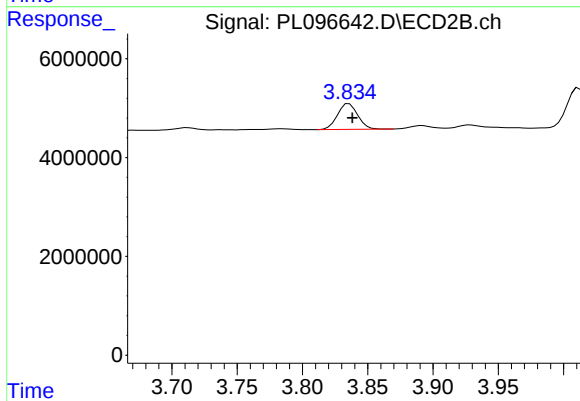
#18 Endrin aldehyde

R.T.: 6.162 min
Delta R.T.: -0.017 min
Response: 17524111
Conc: 1.52 ng/ml



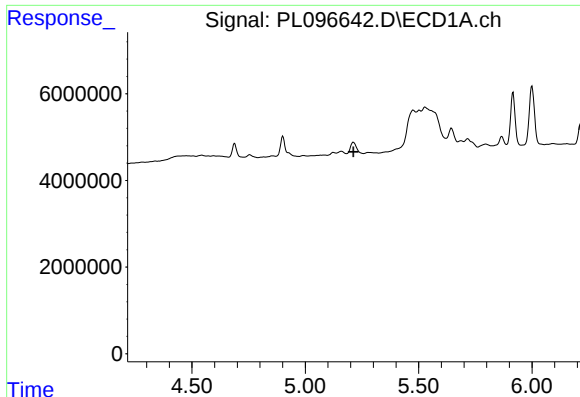
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.689 min
Response: 0
Conc: N.D.



#23 Chlordane-1

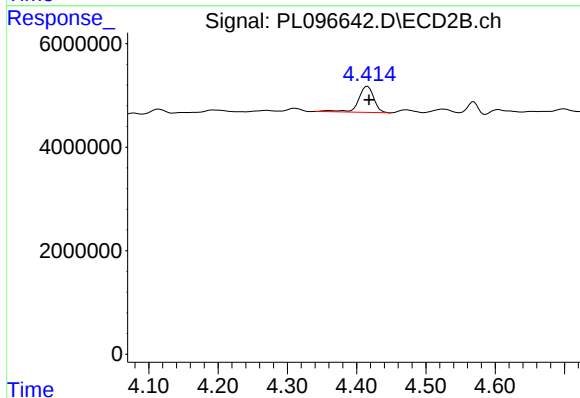
R.T.: 3.836 min
Delta R.T.: -0.003 min
Response: 5641617
Conc: 26.91 ng/ml



#24 Chlordane-2

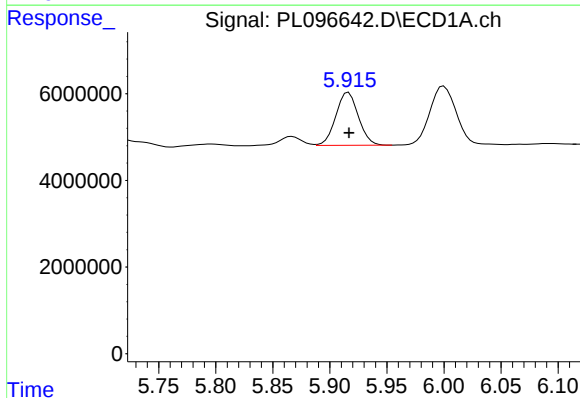
R.T.: 0.000 min
Exp R.T.: 5.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



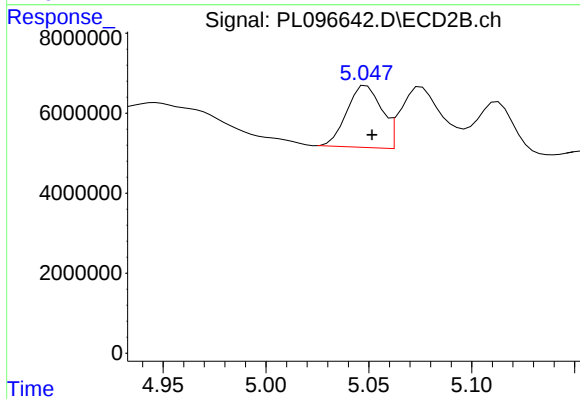
#24 Chlordane-2

R.T.: 4.416 min
Delta R.T.: -0.002 min
Response: 7802632
Conc: 32.16 ng/ml



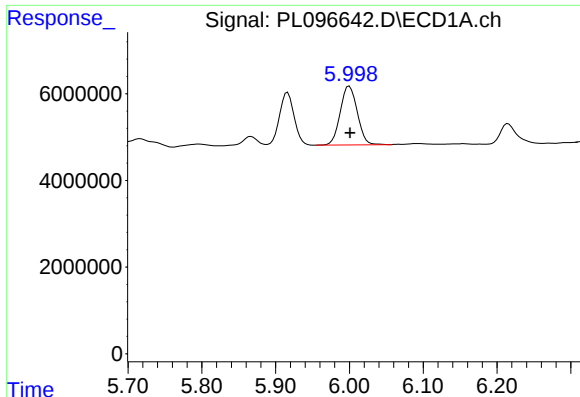
#25 Chlordane-3

R.T.: 5.916 min
Delta R.T.: 0.000 min
Response: 16844472
Conc: 25.22 ng/ml



#25 Chlordane-3

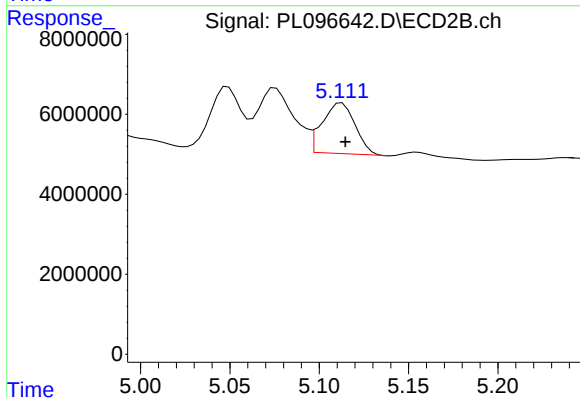
R.T.: 5.049 min
Delta R.T.: -0.003 min
Response: 18220746
Conc: 26.21 ng/ml



#26 Chlordane-4

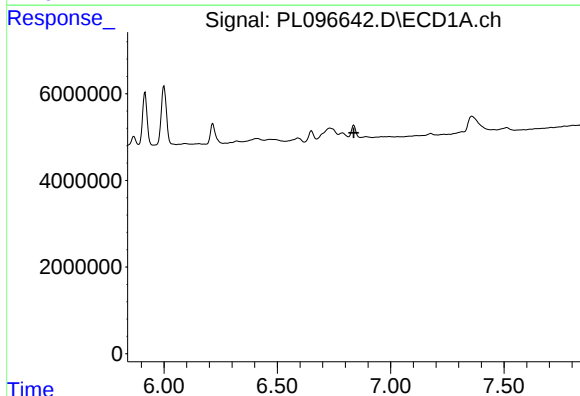
R.T.: 6.000 min
Delta R.T.: -0.001 min
Response: 21811302
Conc: 26.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



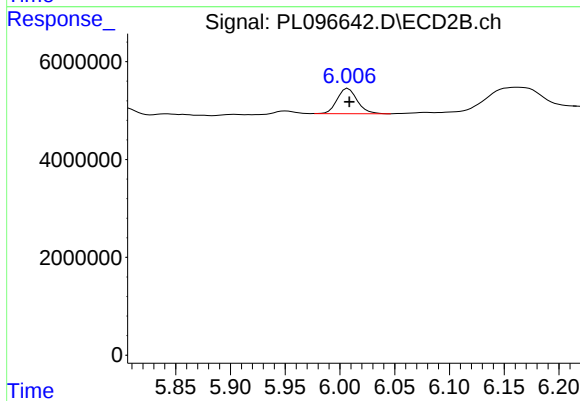
#26 Chlordane-4

R.T.: 5.113 min
Delta R.T.: -0.002 min
Response: 16203581
Conc: 26.04 ng/ml



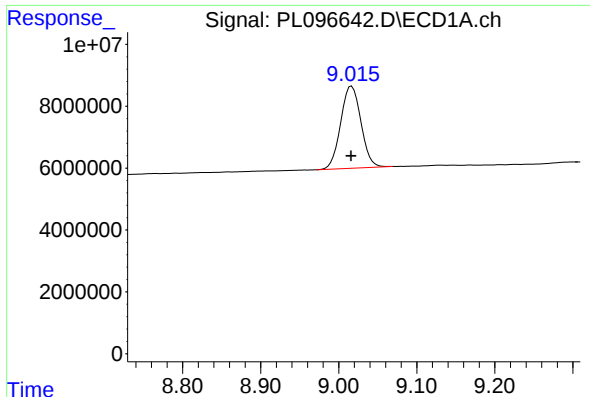
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.838 min
Response: 0
Conc: N.D.



#27 Chlordane-5

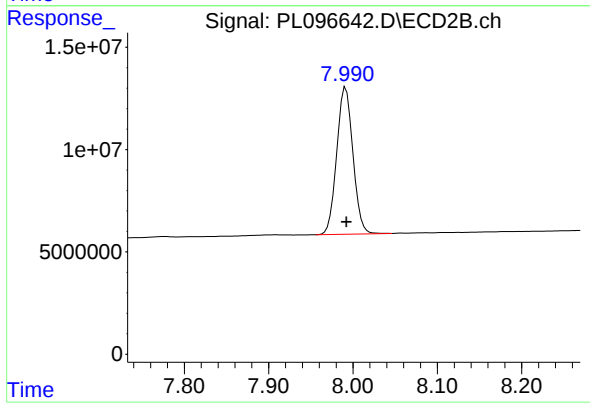
R.T.: 6.007 min
Delta R.T.: -0.001 min
Response: 6588957
Conc: 25.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.016 min
Delta R.T.: 0.000 min
Response: 47928354
Conc: 20.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 95968052
Conc: 22.12 ng/ml