

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081825\
 Data File : PL096877.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2025 22:10
 Operator : AR\AJ
 Sample : Q2889-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PL-02-081525

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 06:04:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072825.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 08 15:43:38 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...	3.531	2.826	38557282	54862292	12.122	11.483
28)	SA Decachlor...	9.004	7.986	30753412	44580949	12.896	10.276
Target Compounds							
9)	A Endosulfan I	0.000	5.176	0	12041983	N.D.	2.177 #
10)	B gamma-Chl...	5.909	5.047	4592368	14705739	1.207	2.501 #
11)	B alpha-Chl...	5.990	5.111	18275313	31874169	4.741	5.403
19)	B Endosulfa...	7.143f	0.000	14621562	0	5.088	N.D. #
20)	A Methoxychlor	7.439f	0.000	61464566	0	41.859	N.D. #
21)	B Endrin ke...	0.000	6.897	0	31166829	N.D.	5.596 #
23)	Chlordane-1	0.000	3.826	0	7522522	N.D.	35.883 #
24)	Chlordane-2	5.203	4.418	8609919	9149316	49.198	37.715
25)	Chlordane-3	5.909	5.047	4592368	14705739	6.875	21.150 #
26)	Chlordane-4	5.990	5.111	18275313	31874169	22.080	51.217 #
27)	Chlordane-5	6.827	0.000	20920284	0	158.314	N.D. #

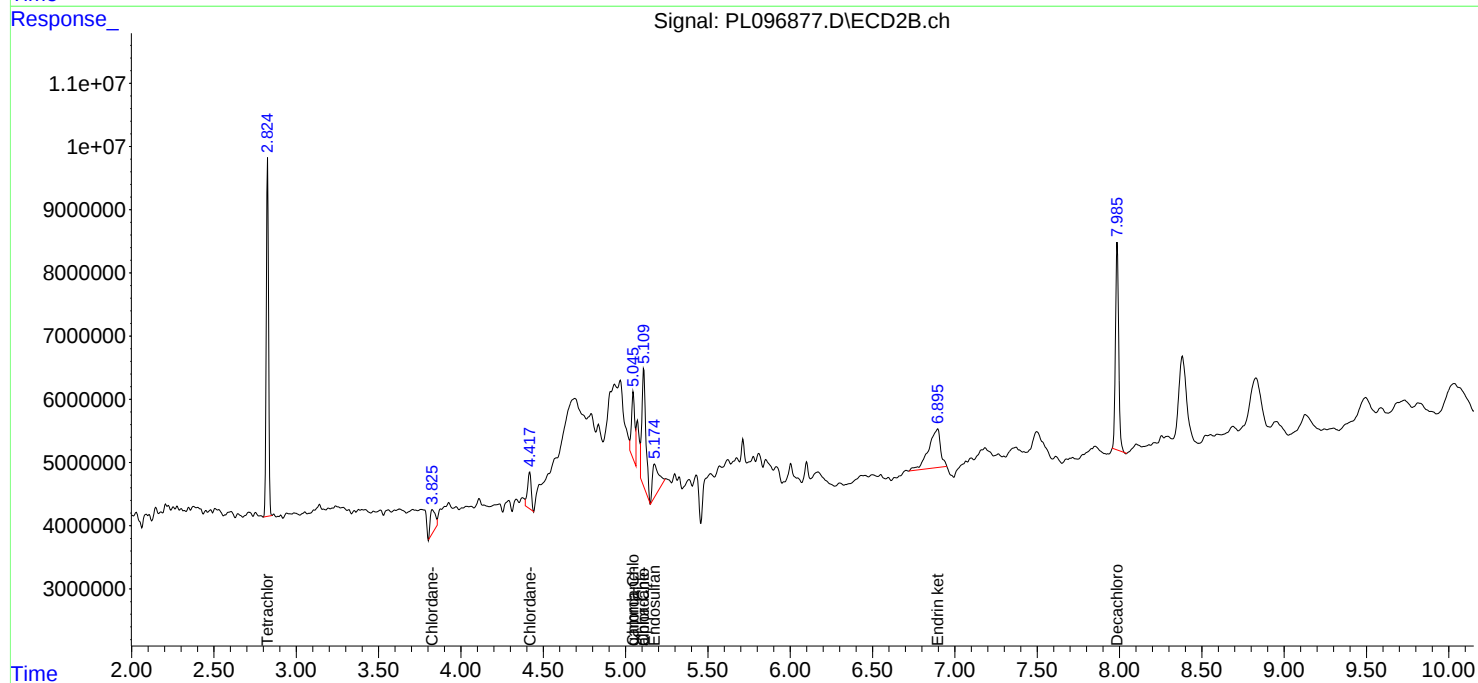
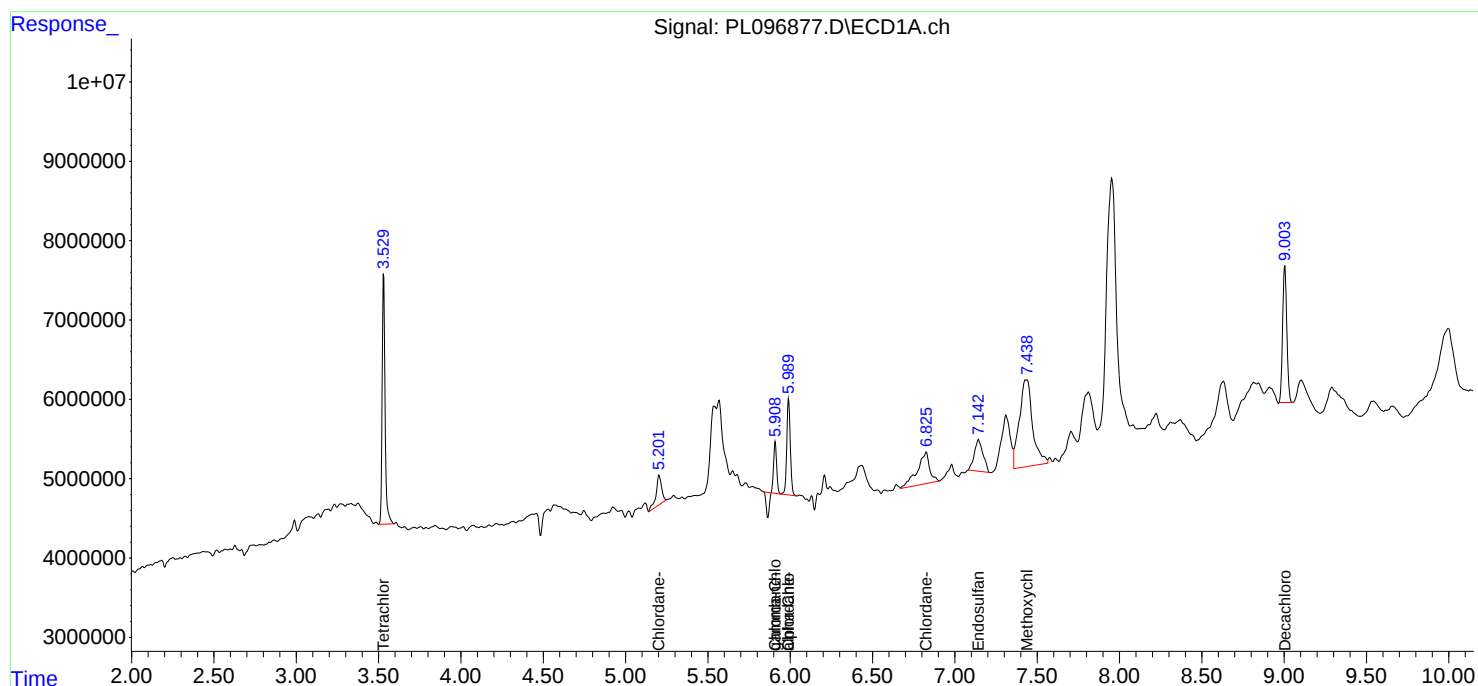
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

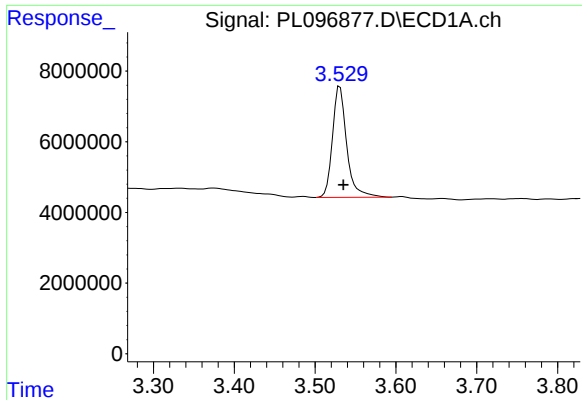
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081825\
Data File : PL096877.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Aug 2025 22:10
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 06:04:27 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072825.M
Quant Title : GC Extractables
QLast Update : Fri Aug 08 15:43:38 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

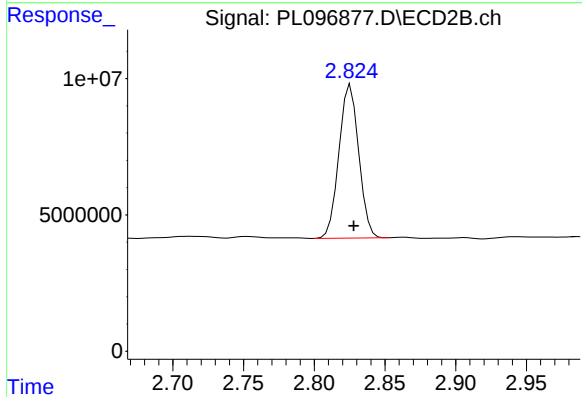




#1 Tetrachloro-m-xylene

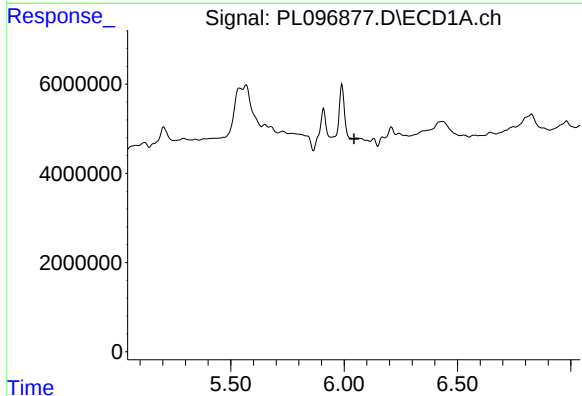
R.T.: 3.531 min
Delta R.T.: -0.004 min
Response: 38557282
Conc: 12.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-02-081525



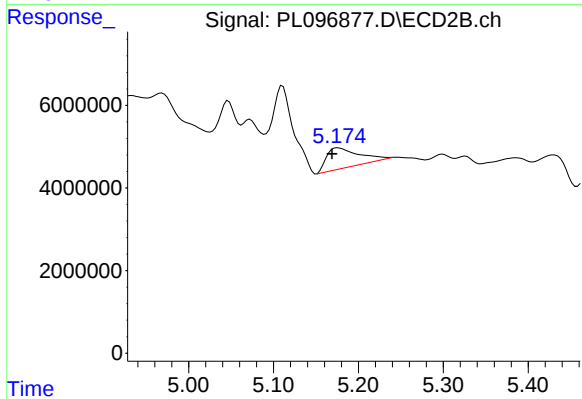
#1 Tetrachloro-m-xylene

R.T.: 2.826 min
Delta R.T.: -0.002 min
Response: 54862292
Conc: 11.48 ng/ml



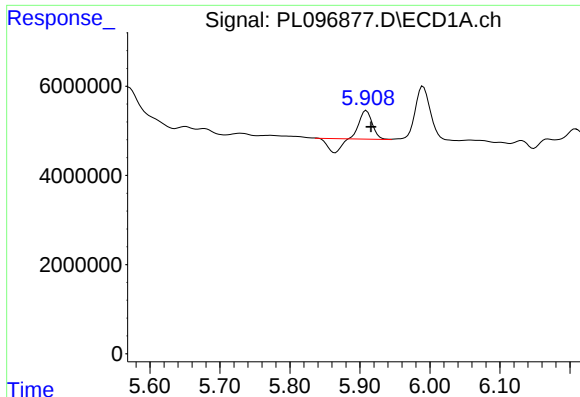
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.044 min
Response: 0
Conc: N.D.



#9 Endosulfan I

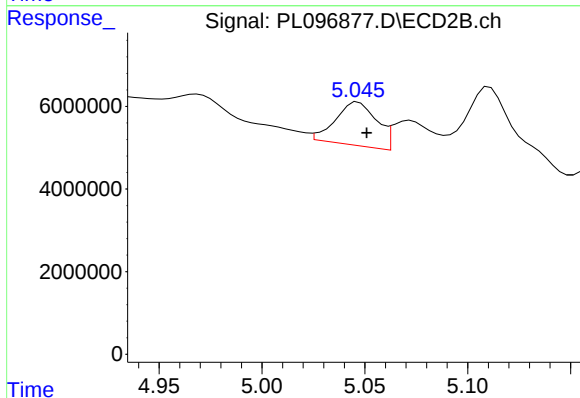
R.T.: 5.176 min
Delta R.T.: 0.007 min
Response: 12041983
Conc: 2.18 ng/ml



#10 gamma-Chlordane

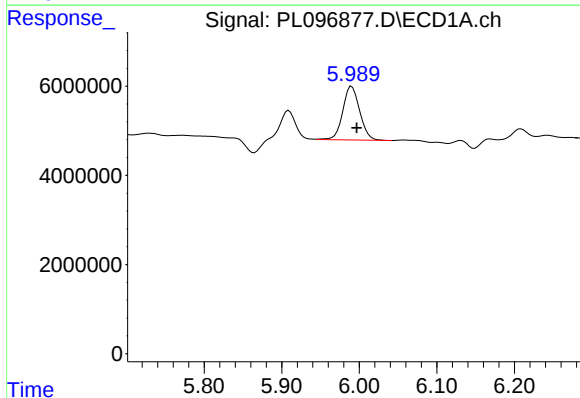
R.T.: 5.909 min
Delta R.T.: -0.007 min
Response: 4592368
Conc: 1.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-02-081525



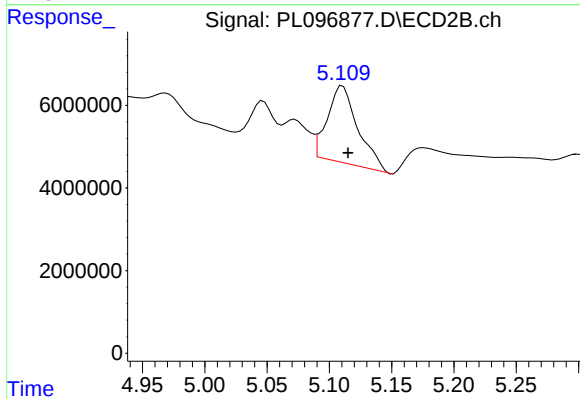
#10 gamma-Chlordane

R.T.: 5.047 min
Delta R.T.: -0.004 min
Response: 14705739
Conc: 2.50 ng/ml



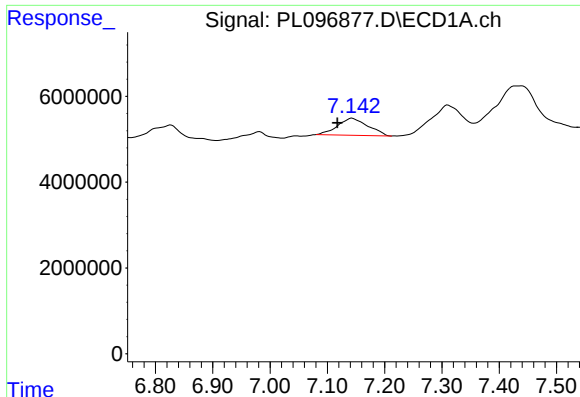
#11 alpha-Chlordane

R.T.: 5.990 min
Delta R.T.: -0.006 min
Response: 18275313
Conc: 4.74 ng/ml



#11 alpha-Chlordane

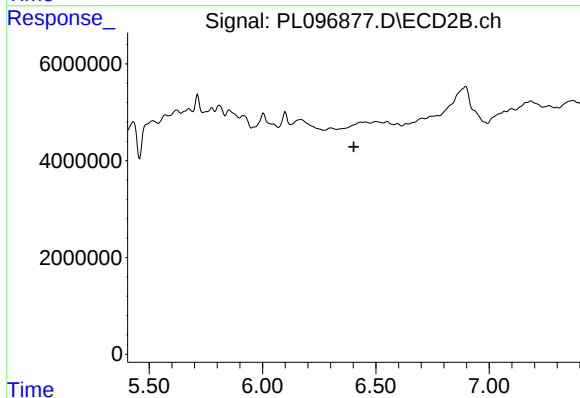
R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 31874169
Conc: 5.40 ng/ml



#19 Endosulfan Sulfate

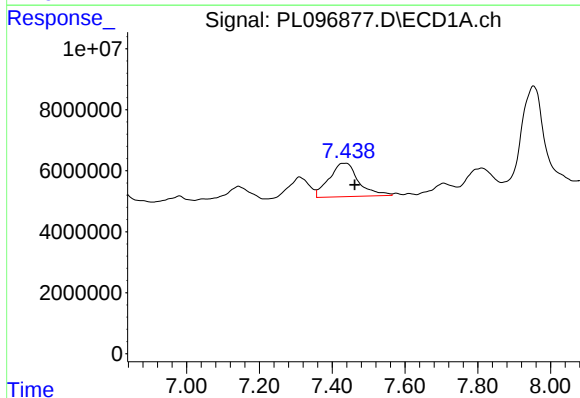
R.T.: 7.143 min
Delta R.T.: 0.025 min
Response: 14621562
Conc: 5.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-02-081525



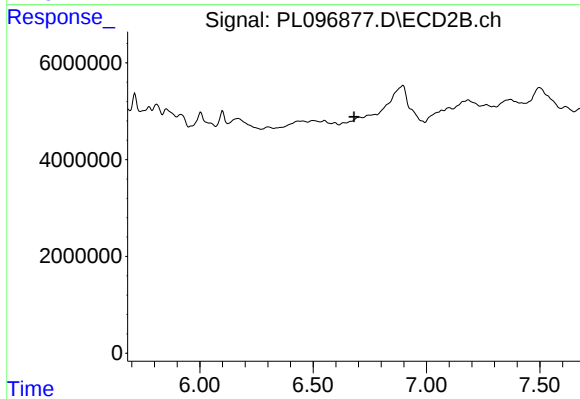
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.402 min
Response: 0
Conc: N.D.



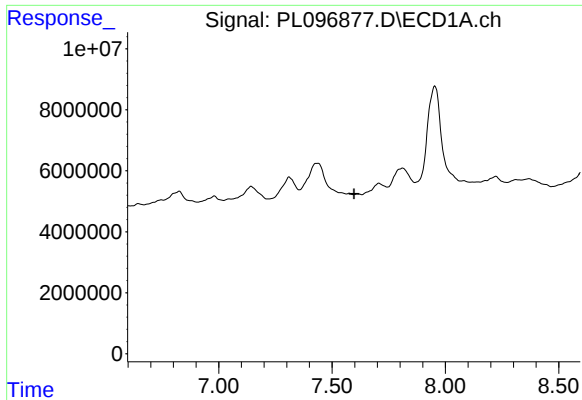
#20 Methoxychlor

R.T.: 7.439 min
Delta R.T.: -0.023 min
Response: 61464566
Conc: 41.86 ng/ml



#20 Methoxychlor

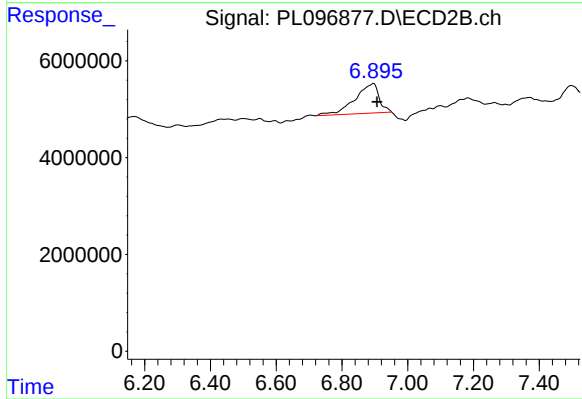
R.T.: 0.000 min
Exp R.T. : 6.681 min
Response: 0
Conc: N.D.



#21 Endrin ketone

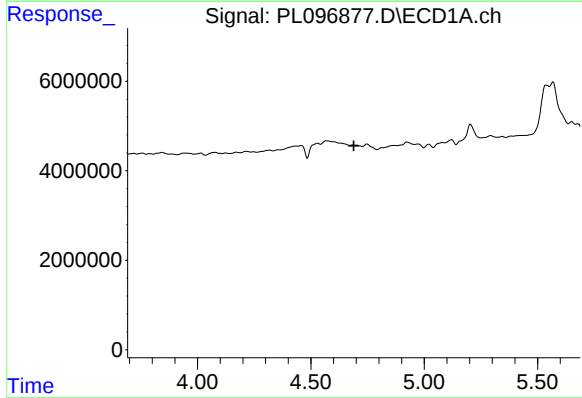
R.T.: 0.000 min
Exp R.T.: 7.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PL-02-081525



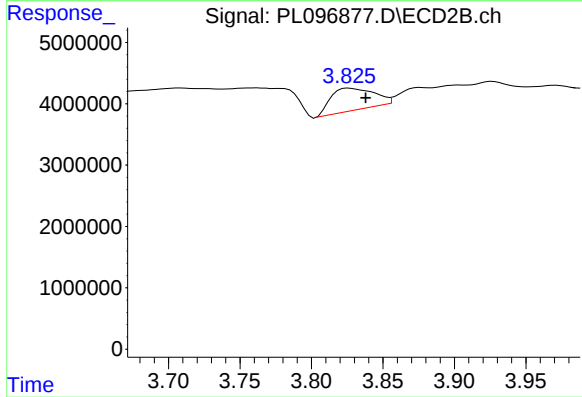
#21 Endrin ketone

R.T.: 6.897 min
Delta R.T.: -0.010 min
Response: 31166829
Conc: 5.60 ng/ml



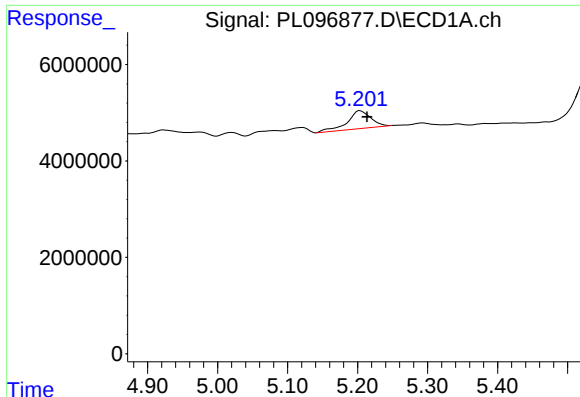
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.690 min
Response: 0
Conc: N.D.



#23 Chlordane-1

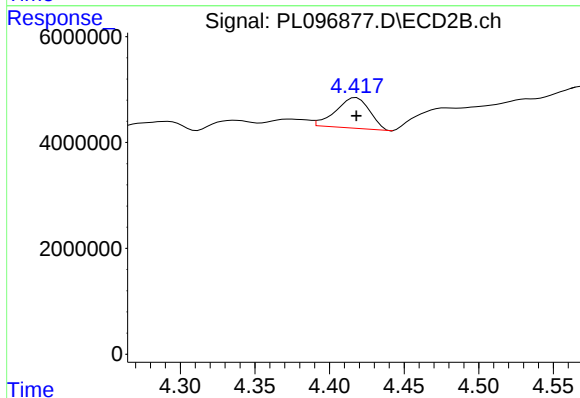
R.T.: 3.826 min
Delta R.T.: -0.012 min
Response: 7522522
Conc: 35.88 ng/ml



#24 Chlordane-2

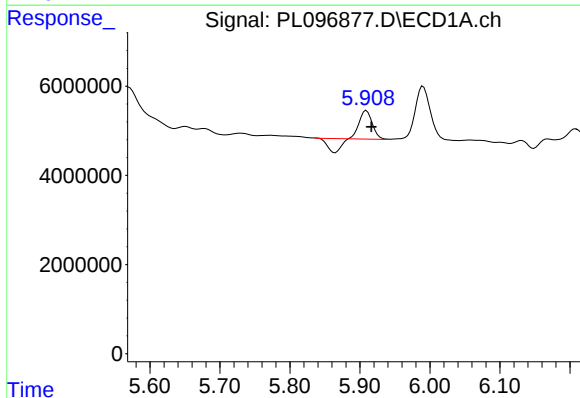
R.T.: 5.203 min
Delta R.T.: -0.010 min
Response: 8609919
Conc: 49.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-02-081525



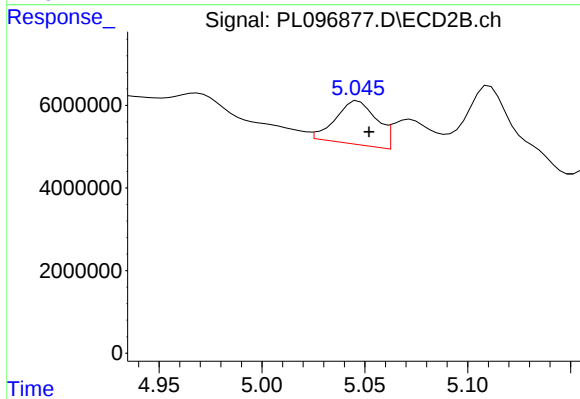
#24 Chlordane-2

R.T.: 4.418 min
Delta R.T.: 0.000 min
Response: 9149316
Conc: 37.72 ng/ml



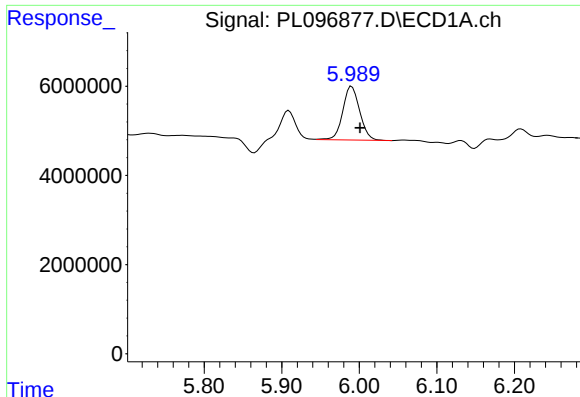
#25 Chlordane-3

R.T.: 5.909 min
Delta R.T.: -0.007 min
Response: 4592368
Conc: 6.88 ng/ml



#25 Chlordane-3

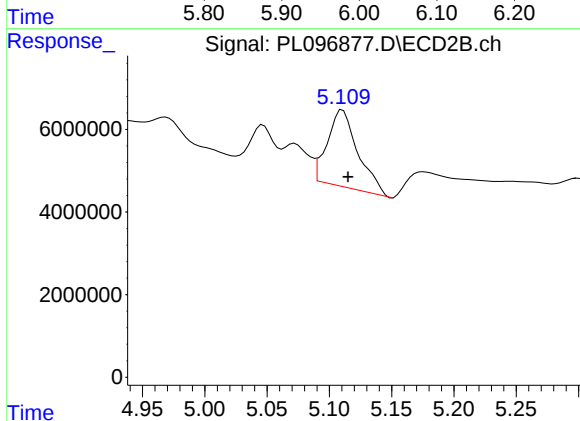
R.T.: 5.047 min
Delta R.T.: -0.005 min
Response: 14705739
Conc: 21.15 ng/ml



#26 Chlordane-4

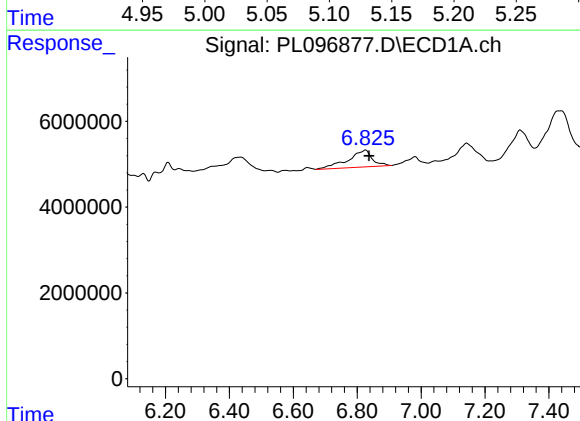
R.T.: 5.990 min
Delta R.T.: -0.011 min
Response: 18275313
Conc: 22.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-02-081525



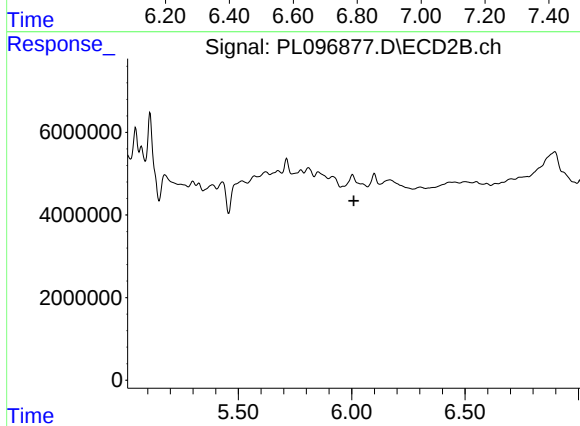
#26 Chlordane-4

R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 31874169
Conc: 51.22 ng/ml



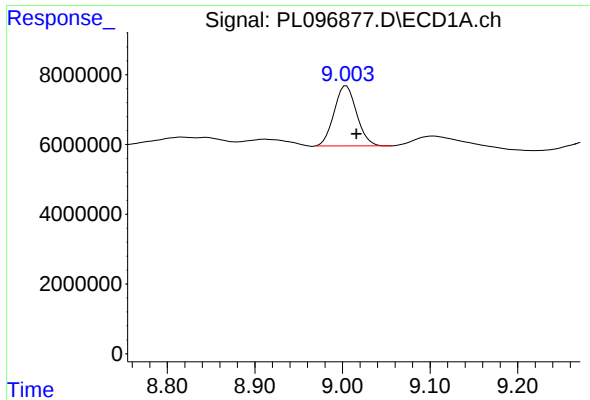
#27 Chlordane-5

R.T.: 6.827 min
Delta R.T.: -0.011 min
Response: 20920284
Conc: 158.31 ng/ml



#27 Chlordane-5

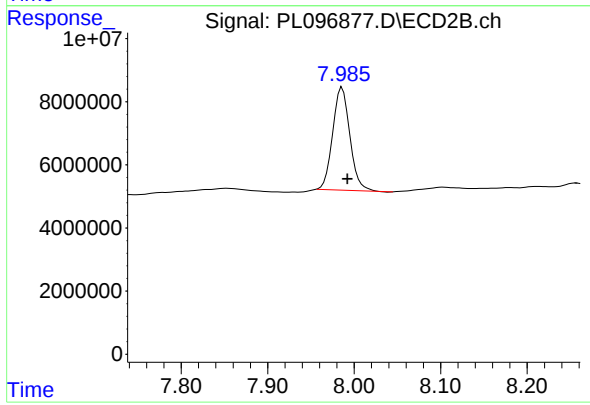
R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.004 min
Delta R.T.: -0.011 min
Response: 30753412
Conc: 12.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
PL-02-081525



#28 Decachlorobiphenyl

R.T.: 7.986 min
Delta R.T.: -0.006 min
Response: 44580949
Conc: 10.28 ng/ml