

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081925\
 Data File : PL096889.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2025 13:59
 Operator : AR\AJ
 Sample : Q2888-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-210

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 01:37:08 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	73996602	90379575	23.264	18.917
28)	SA Decachlor...	9.005	7.985	37698189	68836311	15.809	15.867
Target Compounds							
3)	MA gamma-BHC...	0.000	3.666	0	15722367	N.D.	2.381 #
4)	MA Heptachlor	4.920f	0.000	6854735	0	1.649	N.D. #
6)	B beta-BHC	0.000	3.980f	0	2622446	N.D.	0.930 #
9)	A Endosulfan I	6.062f	5.186f	15239755	59815165	4.238	10.814 #
10)	B gamma-Chl...	5.909	5.047	17467144	20387524	4.590	3.467
11)	B alpha-Chl...	5.993	5.111	28960990	39460650	7.513	6.689
12)	B 4,4'-DDE	6.160	5.299	22632148	46656129	7.048	8.461
13)	MA Dieldrin	0.000	5.431	0	41016112	N.D.	6.944 #
14)	MA Endrin	0.000	5.714	0	13603140	N.D.	2.516 #
15)	B Endosulfa...	0.000	6.001	0	13989663	N.D.	2.724 #
16)	A 4,4'-DDD	6.651f	0.000	10041185	0	3.971	N.D. #
17)	MA 4,4'-DDT	6.982	6.103	34749567	58731743	12.118	11.611
20)	A Methoxychlor	7.492f	6.702f	27820160	42013775	18.946	15.331
23)	Chlordane-1	0.000	3.836	0	11408938	N.D.	54.422 #
24)	Chlordane-2	5.202	4.416	29502397	46497586	168.579	191.671
25)	Chlordane-3	5.909	5.047	17467144	20387524	26.151	29.322
26)	Chlordane-4	5.993	5.111	28960990	39460650	34.990	63.408 #
27)	Chlordane-5	0.000	6.001	0	13989663	N.D.	54.837 #

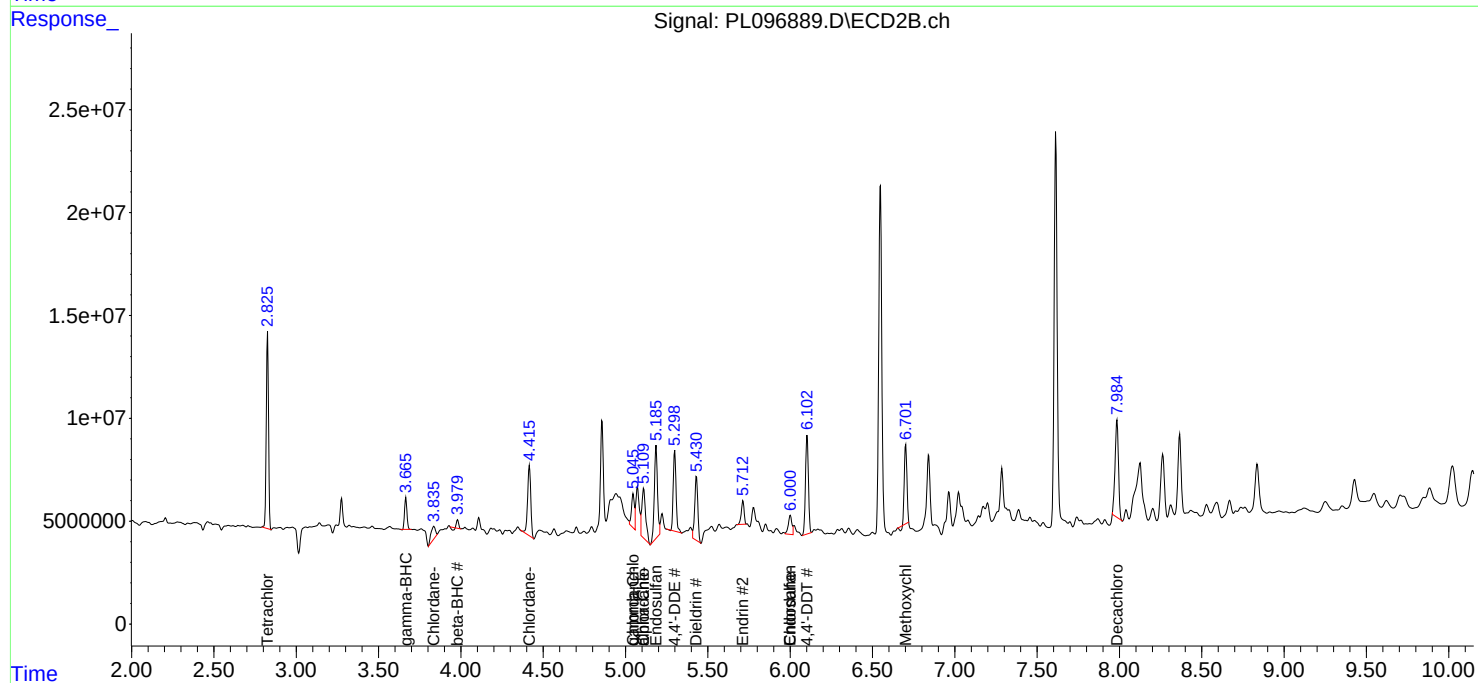
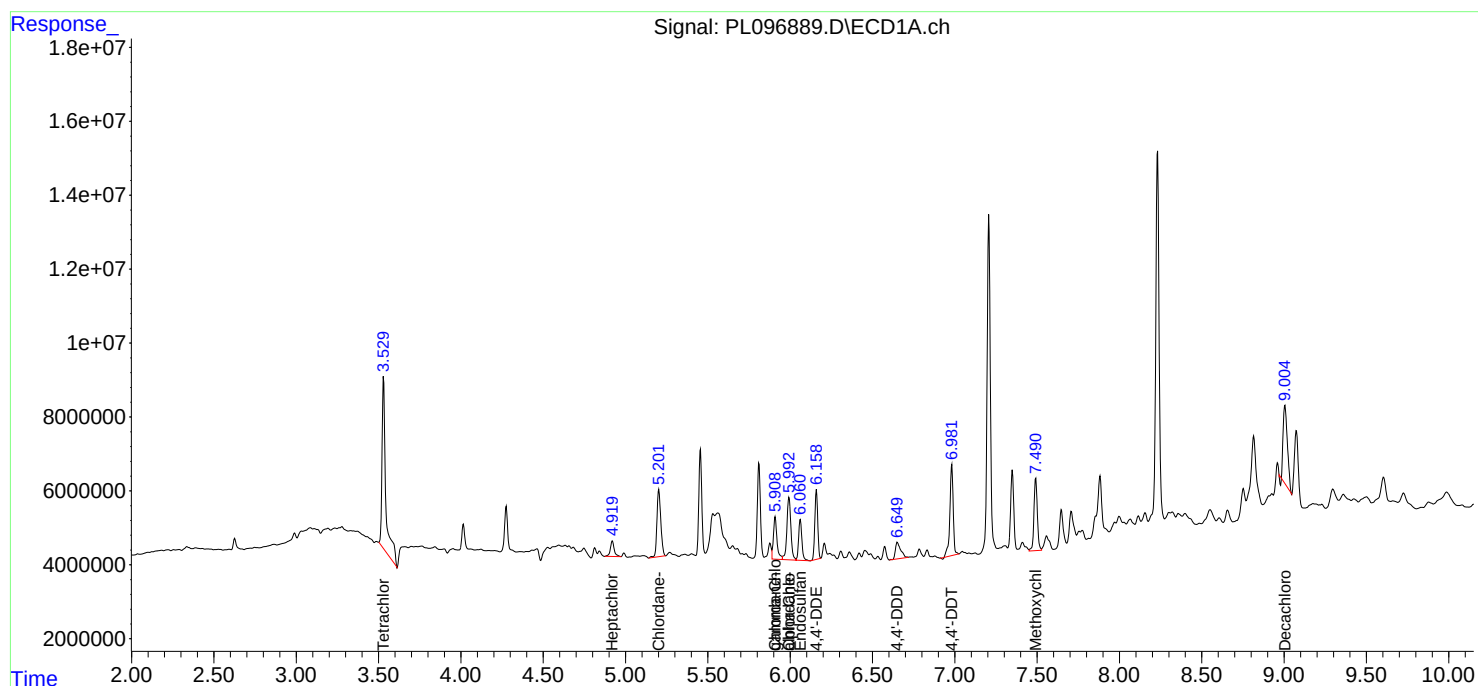
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

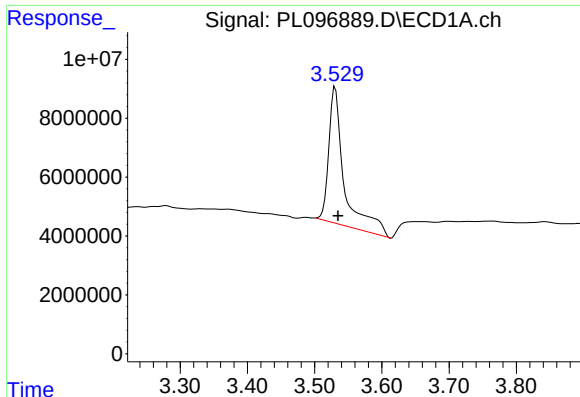
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081925\
Data File : PL096889.D
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Acq On : 19 Aug 2025 13:59
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ALS Vial : 10 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072825.M
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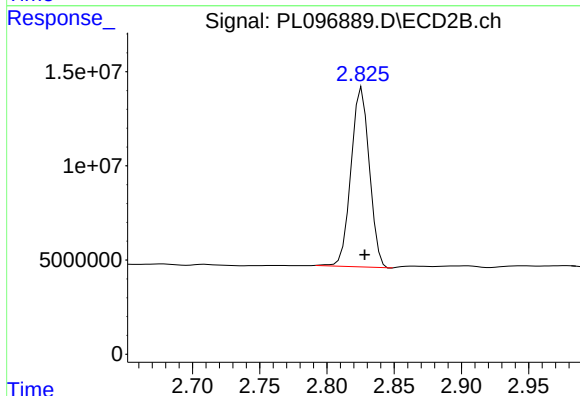




#1 Tetrachloro-m-xylene

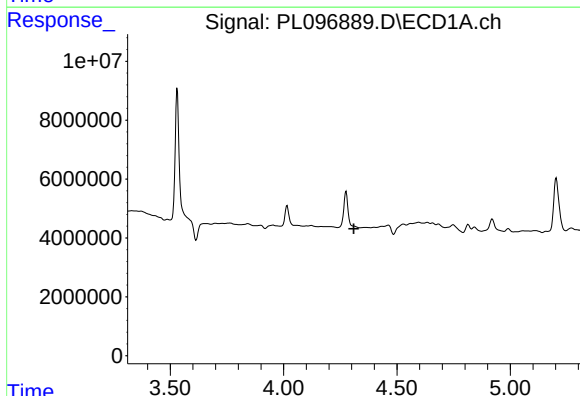
R.T.: 3.531 min
Delta R.T.: -0.004 min
Response: 73996602
Conc: 23.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-210



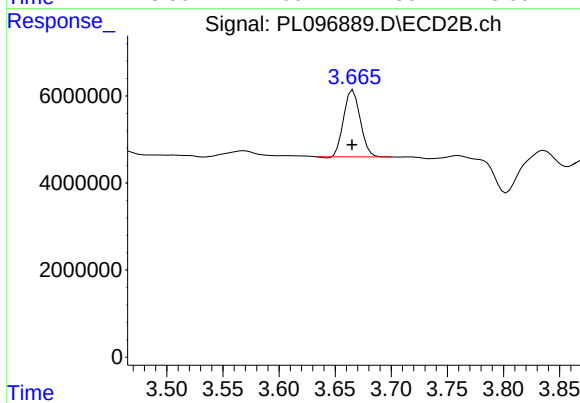
#1 Tetrachloro-m-xylene

R.T.: 2.826 min
Delta R.T.: -0.002 min
Response: 90379575
Conc: 18.92 ng/ml



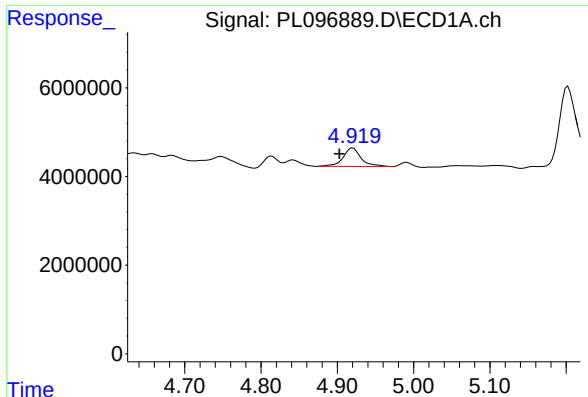
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.310 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

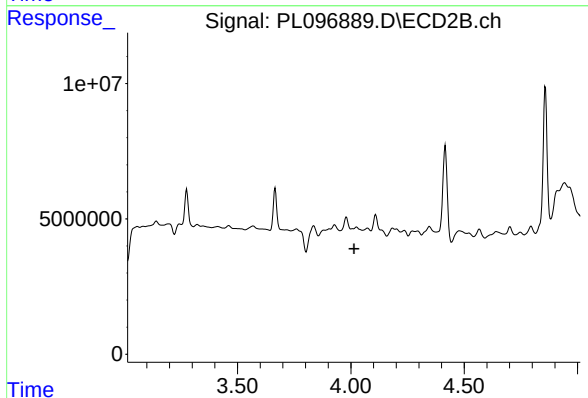
R.T.: 3.666 min
Delta R.T.: 0.000 min
Response: 15722367
Conc: 2.38 ng/ml



#4 Heptachlor

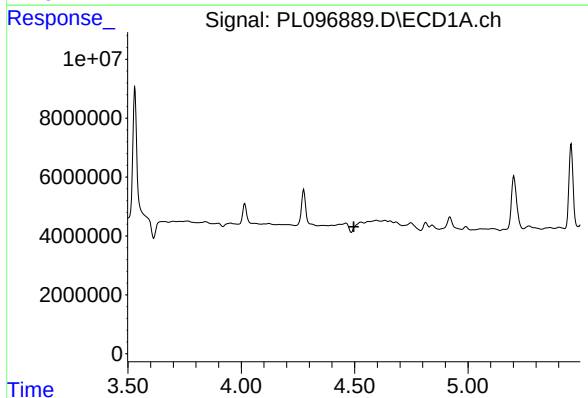
R.T.: 4.920 min
Delta R.T.: 0.018 min
Response: 6854735
Conc: 1.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-210



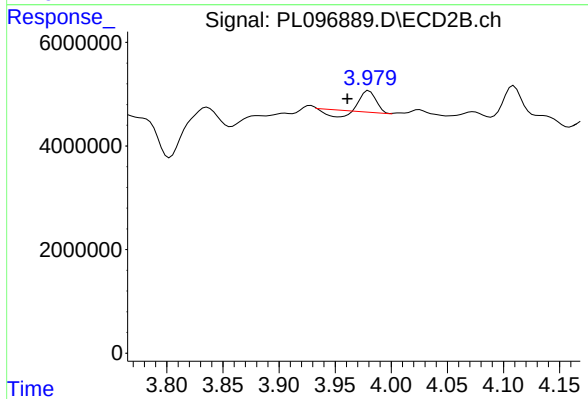
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.014 min
Response: 0
Conc: N.D.



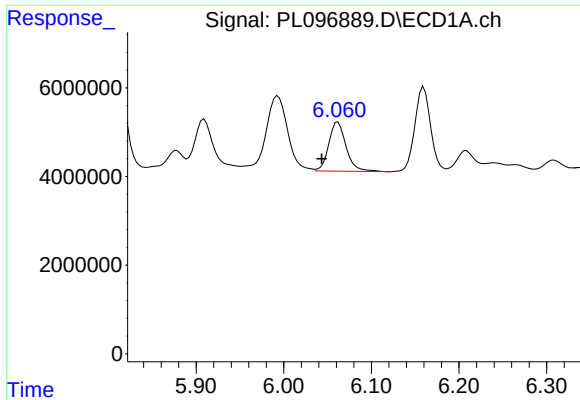
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.497 min
Response: 0
Conc: N.D.



#6 beta-BHC

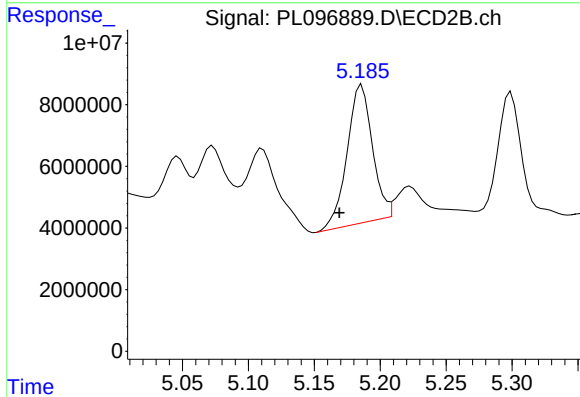
R.T.: 3.980 min
Delta R.T.: 0.019 min
Response: 2622446
Conc: 0.93 ng/ml



#9 Endosulfan I

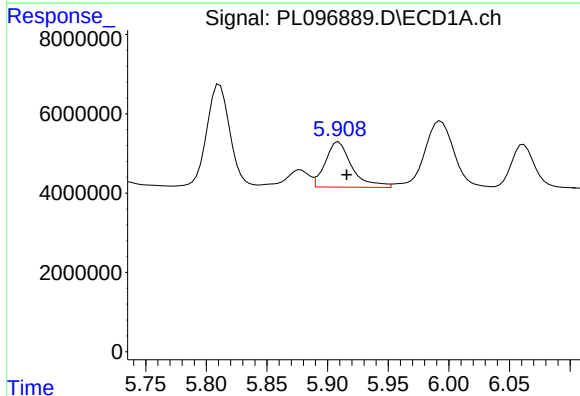
R.T.: 6.062 min
Delta R.T.: 0.018 min
Response: 15239755
Conc: 4.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-210



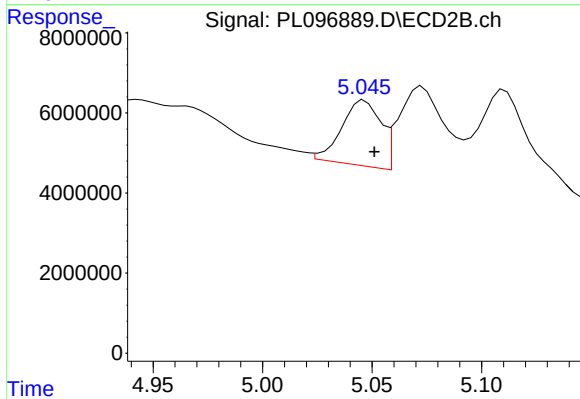
#9 Endosulfan I

R.T.: 5.186 min
Delta R.T.: 0.017 min
Response: 59815165
Conc: 10.81 ng/ml



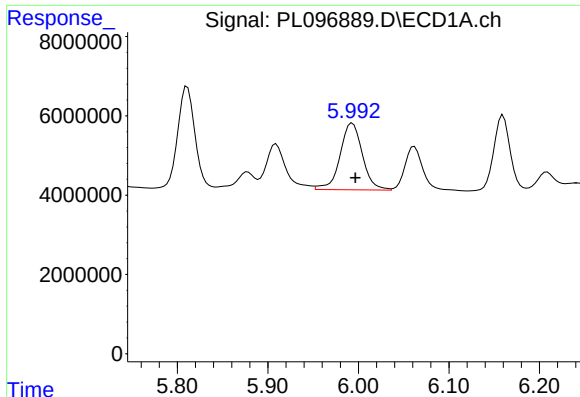
#10 gamma-Chlordane

R.T.: 5.909 min
Delta R.T.: -0.007 min
Response: 17467144
Conc: 4.59 ng/ml



#10 gamma-Chlordane

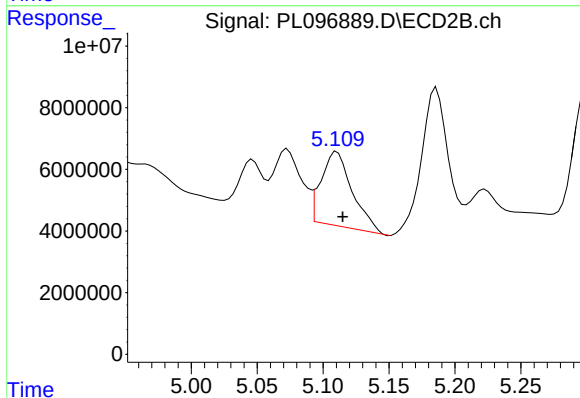
R.T.: 5.047 min
Delta R.T.: -0.004 min
Response: 20387524
Conc: 3.47 ng/ml



#11 alpha-Chlordane

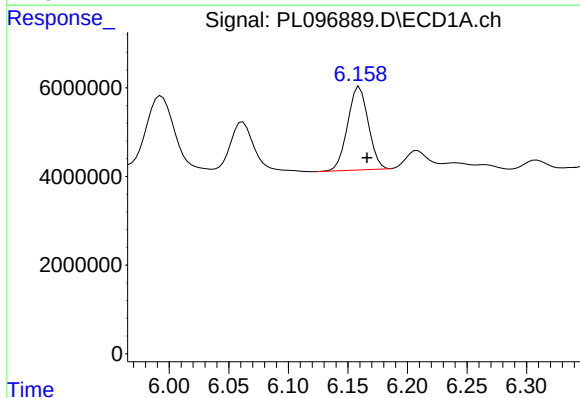
R.T.: 5.993 min
Delta R.T.: -0.003 min
Response: 28960990
Conc: 7.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-210



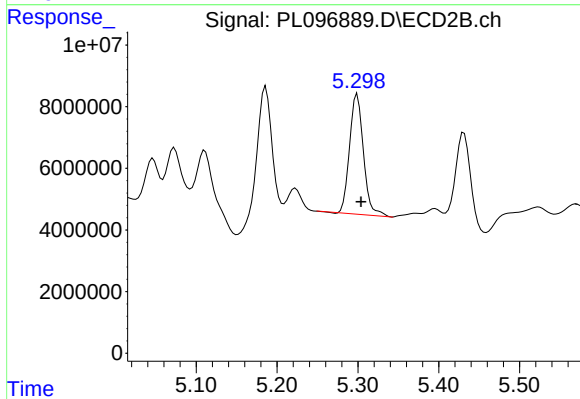
#11 alpha-Chlordane

R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 39460650
Conc: 6.69 ng/ml



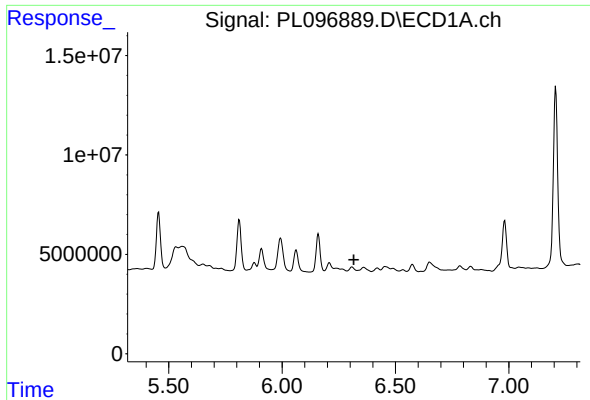
#12 4,4'-DDE

R.T.: 6.160 min
Delta R.T.: -0.006 min
Response: 22632148
Conc: 7.05 ng/ml



#12 4,4'-DDE

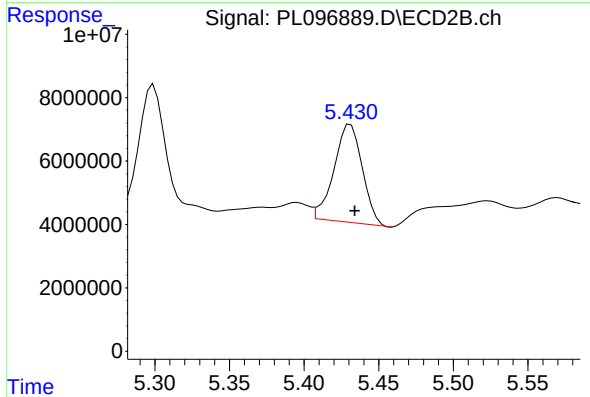
R.T.: 5.299 min
Delta R.T.: -0.005 min
Response: 46656129
Conc: 8.46 ng/ml



#13 Dieldrin

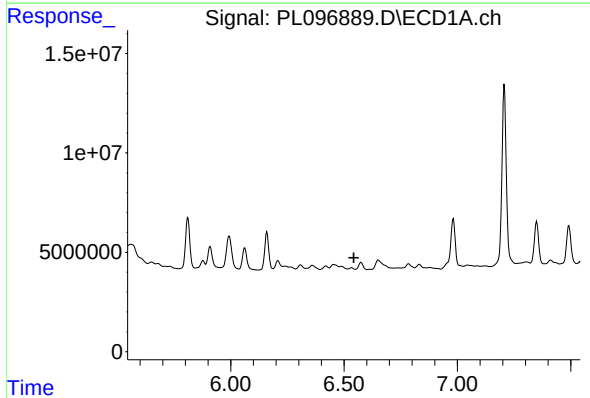
R.T.: 0.000 min
Exp R.T. : 6.316 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
VNJ-210



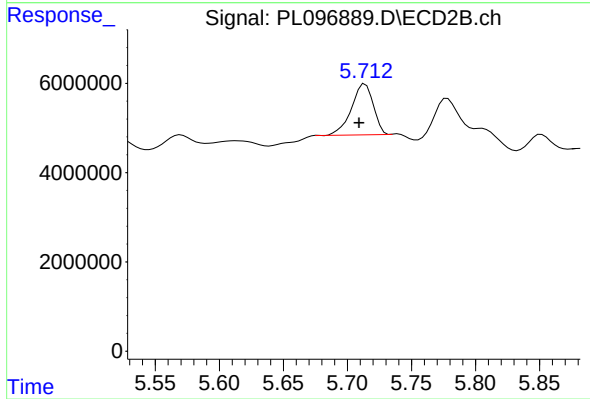
#13 Dieldrin

R.T.: 5.431 min
Delta R.T.: -0.003 min
Response: 41016112
Conc: 6.94 ng/ml



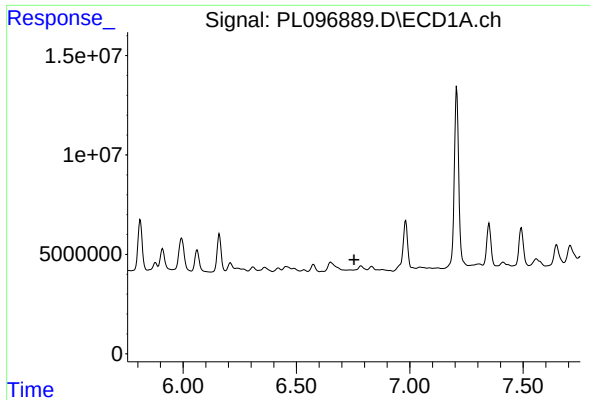
#14 Endrin

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



#14 Endrin

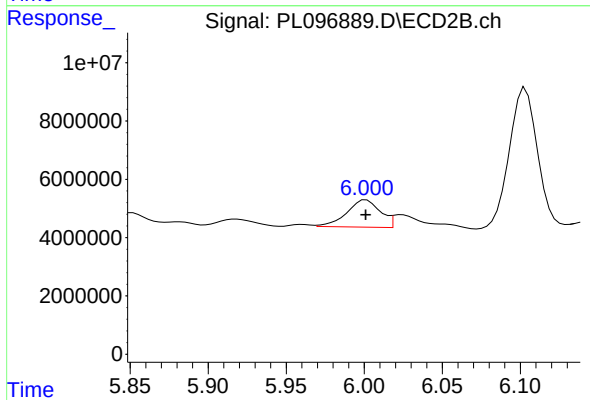
R.T.: 5.714 min
Delta R.T.: 0.005 min
Response: 13603140
Conc: 2.52 ng/ml



#15 Endosulfan II

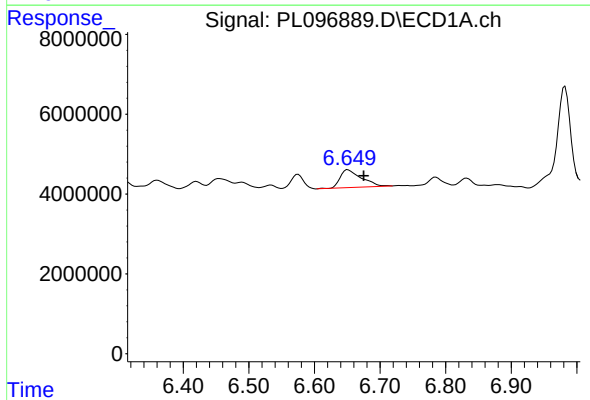
R.T.: 0.000 min
Exp R.T.: 6.755 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
VNJ-210



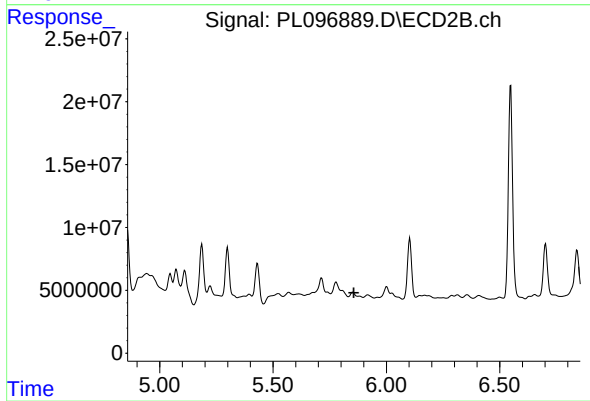
#15 Endosulfan II

R.T.: 6.001 min
Delta R.T.: 0.000 min
Response: 13989663
Conc: 2.72 ng/ml



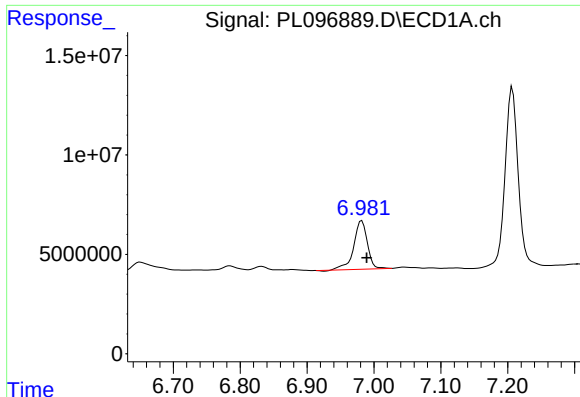
#16 4,4'-DDD

R.T.: 6.651 min
Delta R.T.: -0.024 min
Response: 10041185
Conc: 3.97 ng/ml



#16 4,4'-DDD

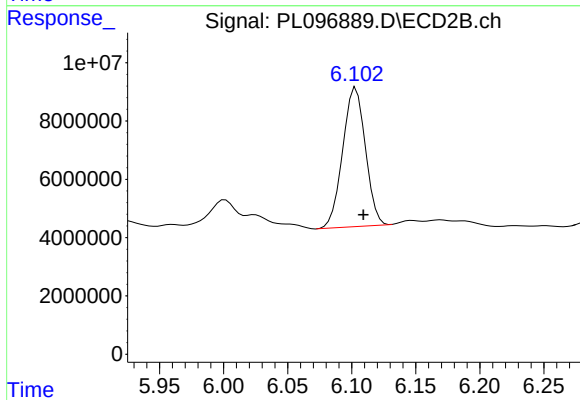
R.T.: 0.000 min
Exp R.T.: 5.856 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

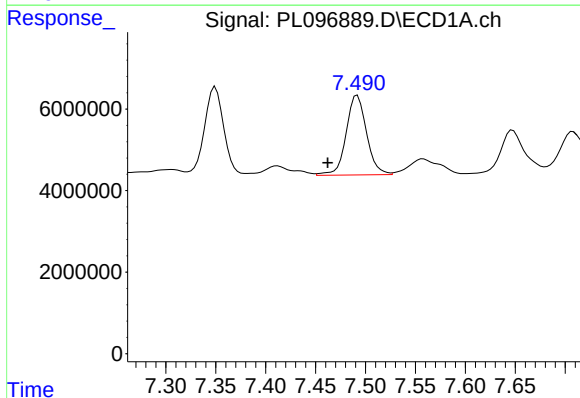
R.T.: 6.982 min
Delta R.T.: -0.007 min
Response: 34749567
Conc: 12.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-210



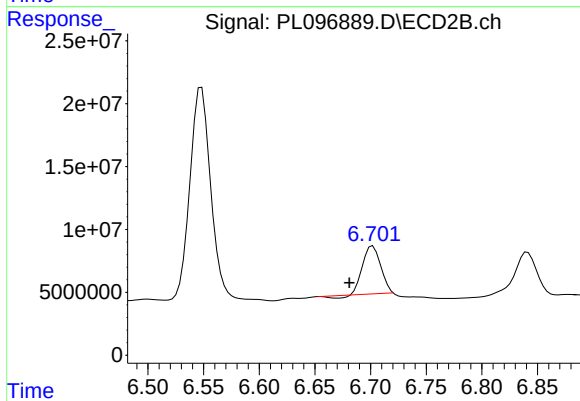
#17 4,4'-DDT

R.T.: 6.103 min
Delta R.T.: -0.006 min
Response: 58731743
Conc: 11.61 ng/ml



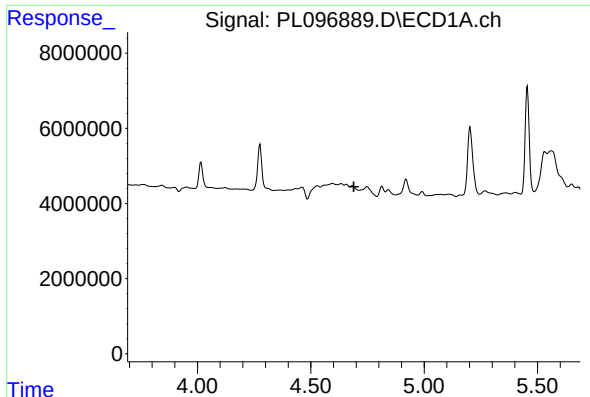
#20 Methoxychlor

R.T.: 7.492 min
Delta R.T.: 0.030 min
Response: 27820160
Conc: 18.95 ng/ml



#20 Methoxychlor

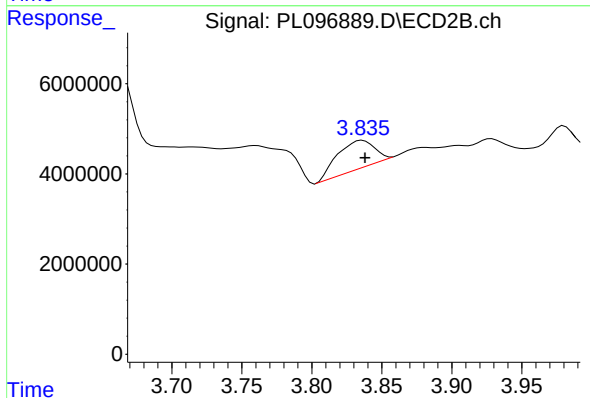
R.T.: 6.702 min
Delta R.T.: 0.021 min
Response: 42013775
Conc: 15.33 ng/ml



#23 Chlordane-1

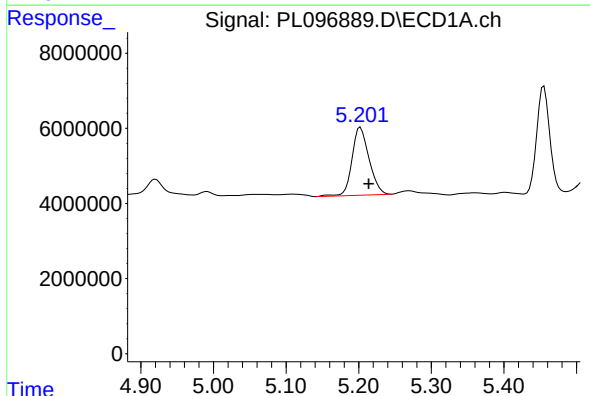
R.T.: 0.000 min
Exp R.T.: 4.690 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
VNJ-210



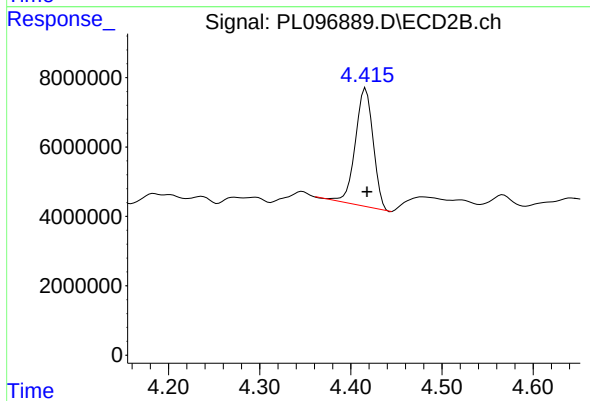
#23 Chlordane-1

R.T.: 3.836 min
Delta R.T.: -0.002 min
Response: 11408938
Conc: 54.42 ng/ml



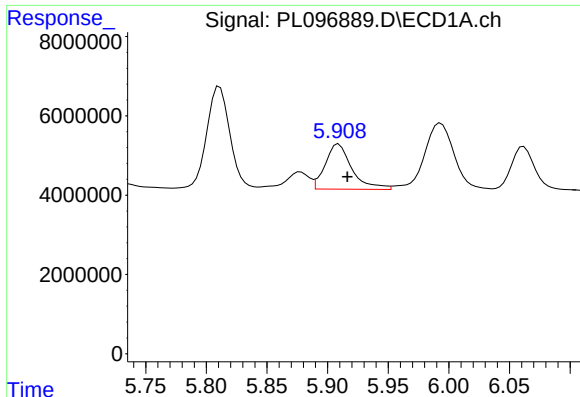
#24 Chlordane-2

R.T.: 5.202 min
Delta R.T.: -0.011 min
Response: 29502397
Conc: 168.58 ng/ml



#24 Chlordane-2

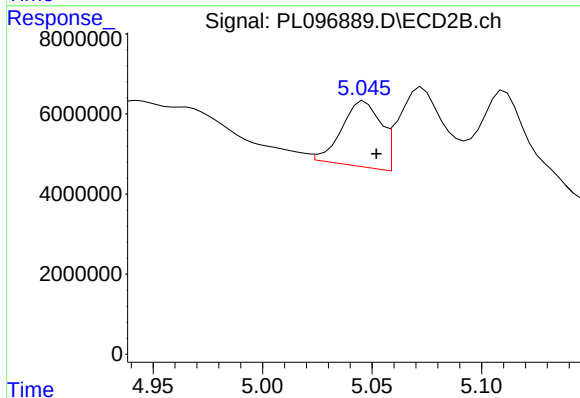
R.T.: 4.416 min
Delta R.T.: -0.002 min
Response: 46497586
Conc: 191.67 ng/ml



#25 Chlordane-3

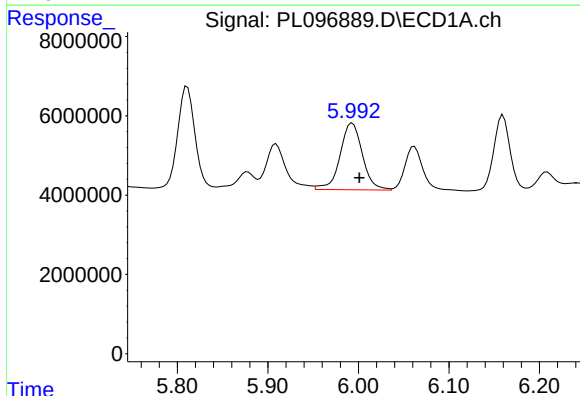
R.T.: 5.909 min
Delta R.T.: -0.007 min
Response: 17467144
Conc: 26.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-210



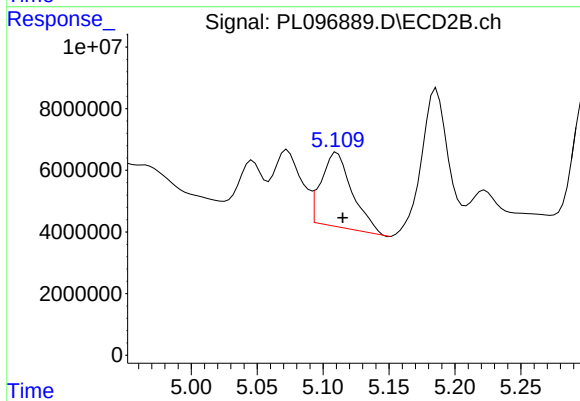
#25 Chlordane-3

R.T.: 5.047 min
Delta R.T.: -0.005 min
Response: 20387524
Conc: 29.32 ng/ml



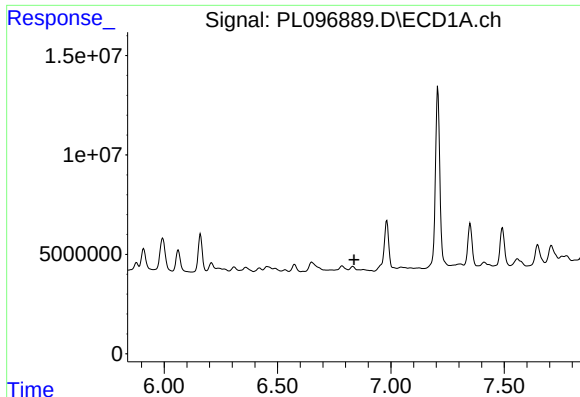
#26 Chlordane-4

R.T.: 5.993 min
Delta R.T.: -0.008 min
Response: 28960990
Conc: 34.99 ng/ml



#26 Chlordane-4

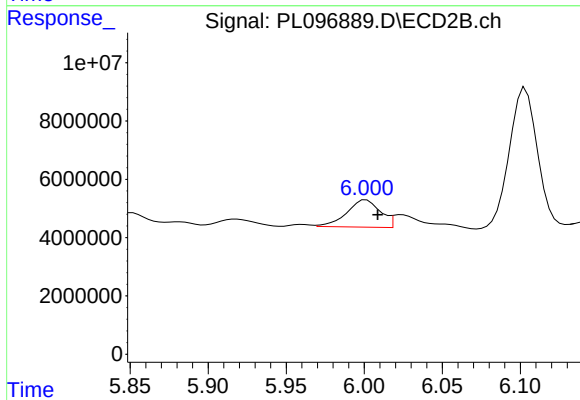
R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 39460650
Conc: 63.41 ng/ml



#27 Chlordane-5

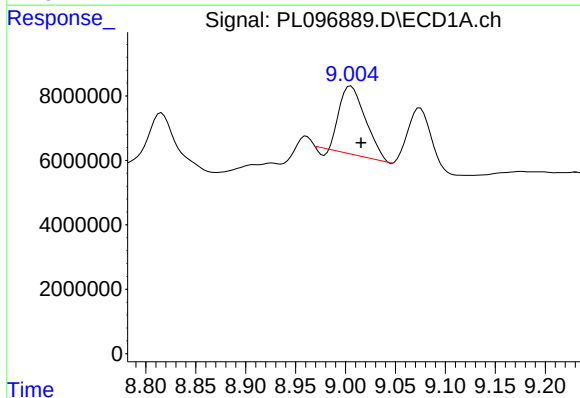
R.T.: 0.000 min
Exp R.T.: 6.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
VNJ-210



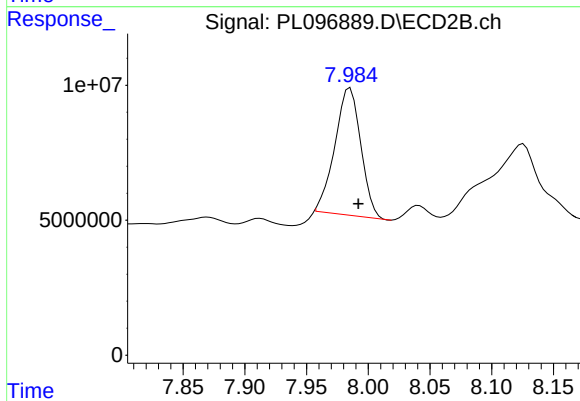
#27 Chlordane-5

R.T.: 6.001 min
Delta R.T.: -0.007 min
Response: 13989663
Conc: 54.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.005 min
Delta R.T.: -0.010 min
Response: 37698189
Conc: 15.81 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.985 min
Delta R.T.: -0.007 min
Response: 68836311
Conc: 15.87 ng/ml