

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071525\
 Data File : PL096374.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2025 15:57
 Operator : AR\AJ
 Sample : Q2590-01DL 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NB-07-071125DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 01:38:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070725.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 07 15:22:07 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
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System Monitoring Compounds

Target Compounds							
4) MA	Heptachlor	4.930f	0.000	5305228	0	1.158	N.D. #
10) B	gamma-Chl...	5.917	5.051	67670550	61337551	15.293	8.738 #
11) B	alpha-Chl...	6.000	5.115	121.2E6	93292458	27.690	12.406 #
15) B	Endosulfa...	0.000	6.009	0	33432637	N.D.	5.701 #
16) A	4,4'-DDD	6.651f	0.000	7272352	0	2.498	N.D. #
23)	Chlordane-1	0.000	3.838	0	4601680	N.D.	19.469 #
24)	Chlordane-2	5.212	4.423	8575968	13721559	43.804	49.924
25)	Chlordane-3	5.917	5.051	67670550	61337551	91.850	76.239
26)	Chlordane-4	6.000	5.115	121.2E6	93292458	135.138	124.154
27)	Chlordane-5	6.838	6.009	25093113	33432637	166.249	117.949 #

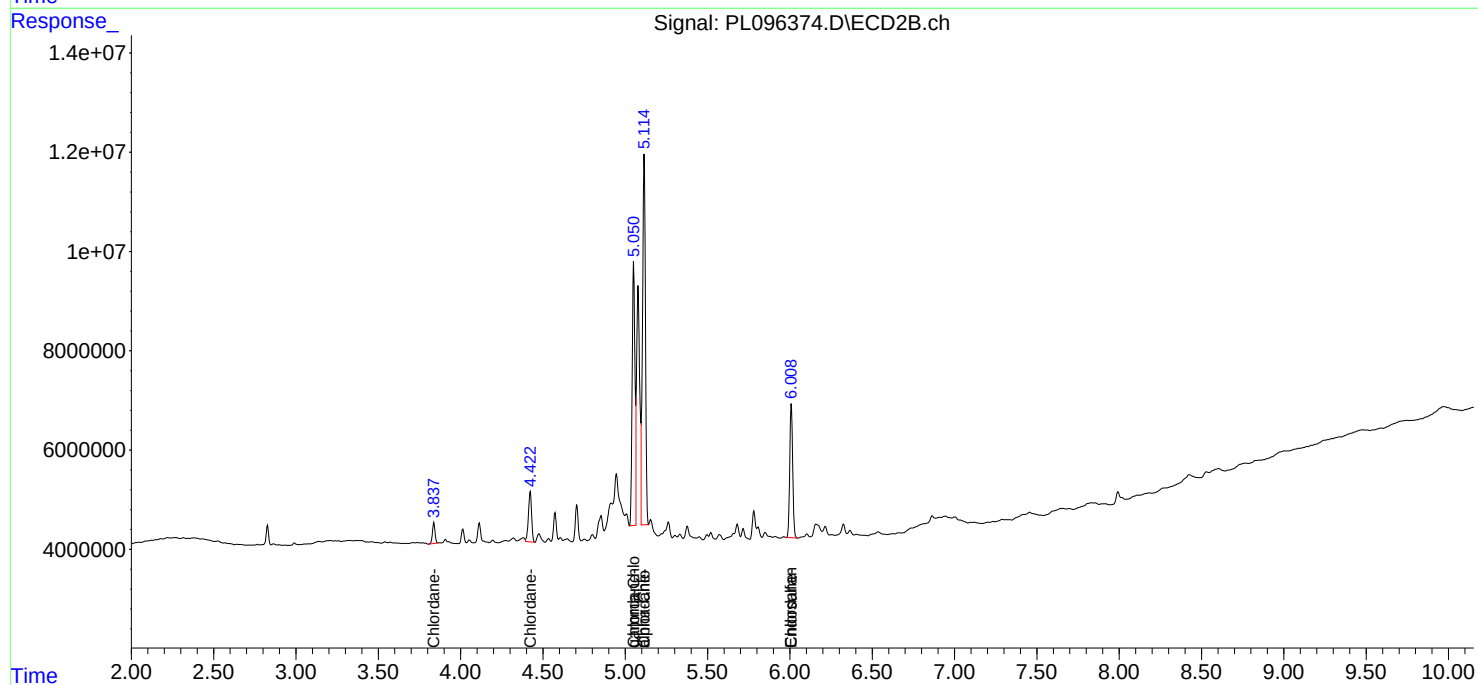
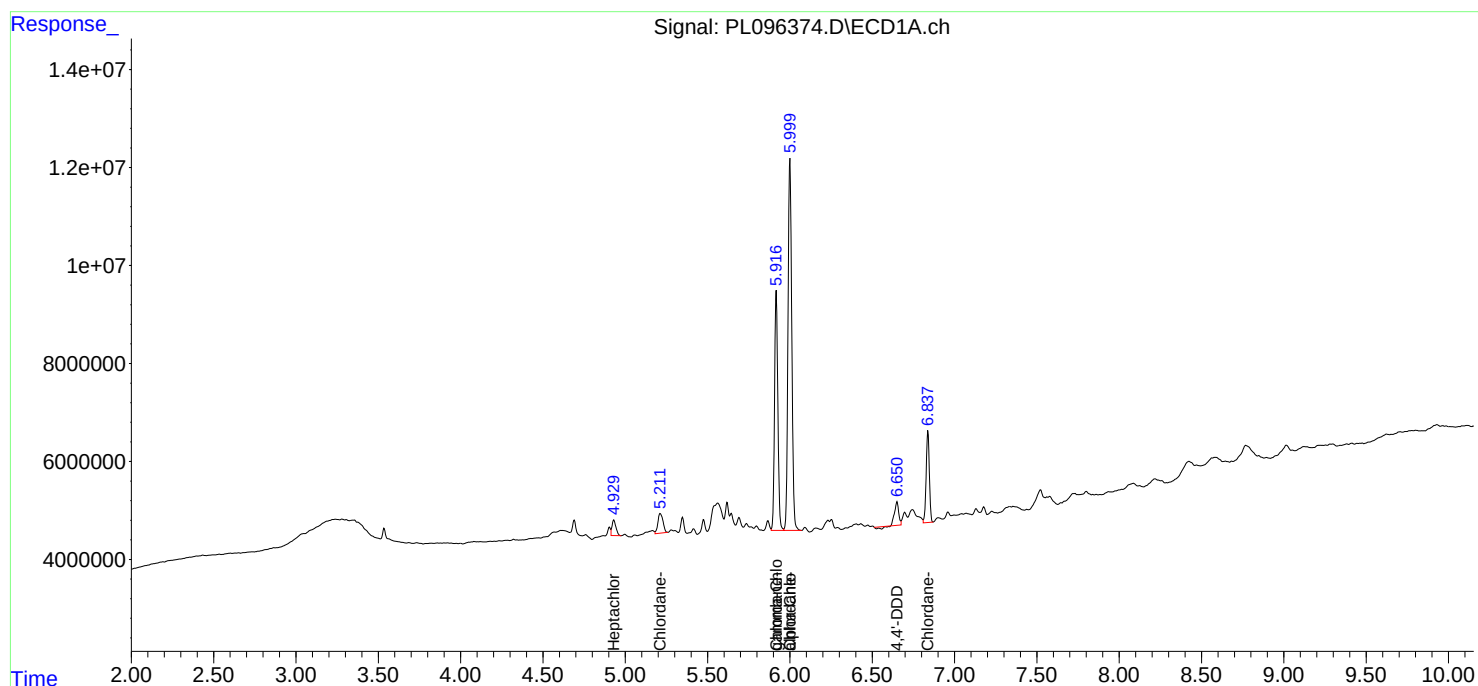
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

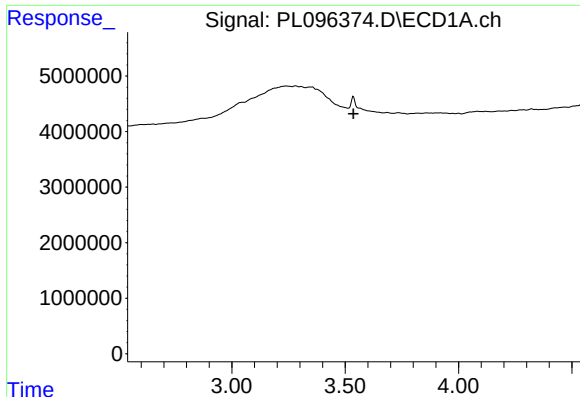
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071525\
Data File : PL096374.D
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Acq On : 15 Jul 2025 15:57
Operator : AR\AJ
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Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
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NB-07-071125DL

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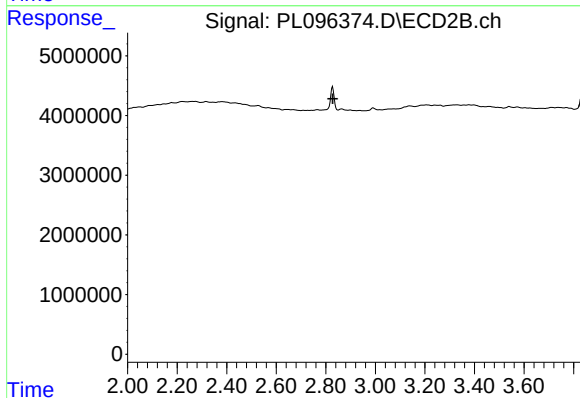




#1 Tetrachloro-m-xylene

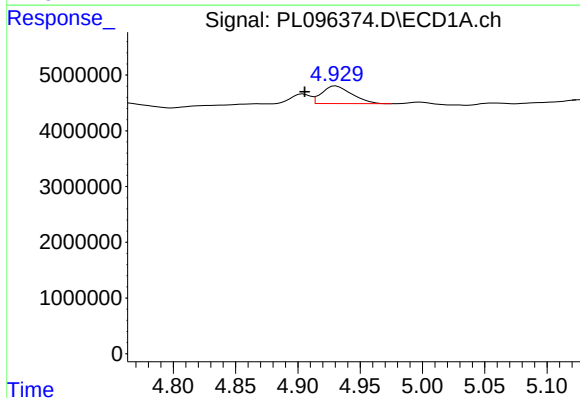
R.T.: 0.000 min
Exp R.T. : 3.537 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NB-07-071125DL



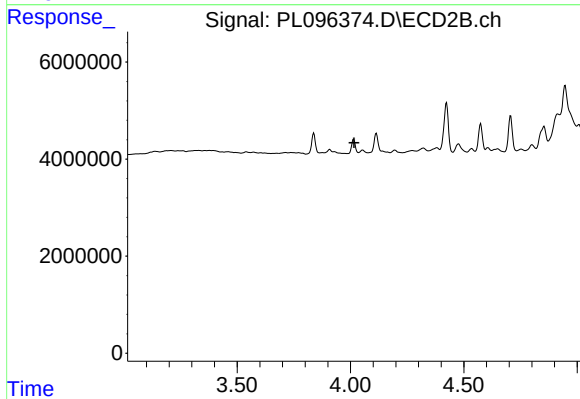
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.828 min
Response: 0
Conc: N.D.



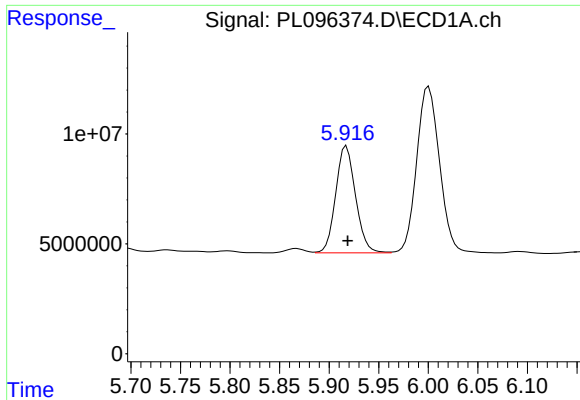
#4 Heptachlor

R.T.: 4.930 min
Delta R.T.: 0.025 min
Response: 5305228
Conc: 1.16 ng/ml



#4 Heptachlor

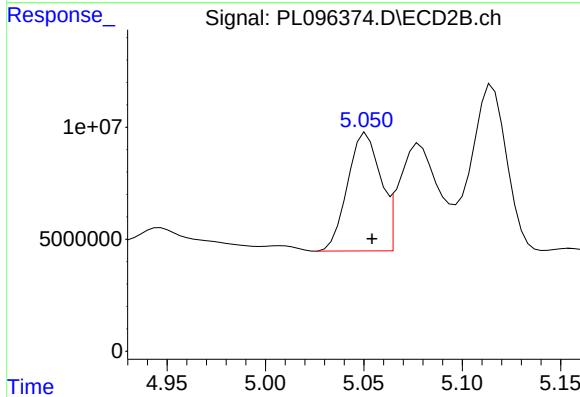
R.T.: 0.000 min
Exp R.T. : 4.016 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

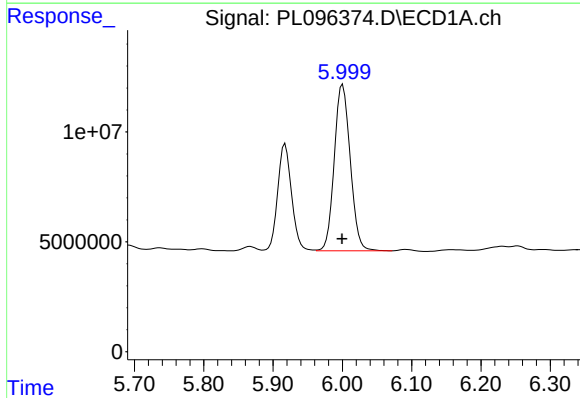
R.T.: 5.917 min
Delta R.T.: -0.001 min
Response: 67670550
Conc: 15.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-07-071125DL



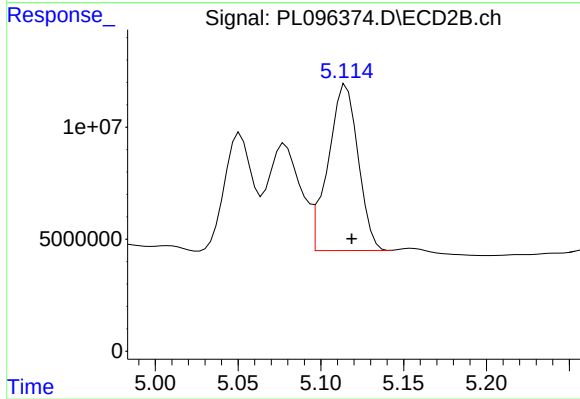
#10 gamma-Chlordane

R.T.: 5.051 min
Delta R.T.: -0.003 min
Response: 61337551
Conc: 8.74 ng/ml



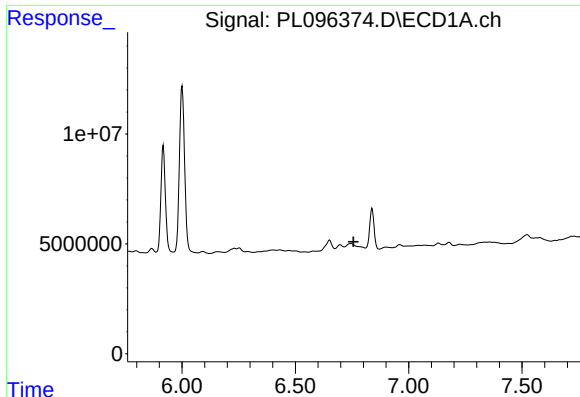
#11 alpha-Chlordane

R.T.: 6.000 min
Delta R.T.: 0.000 min
Response: 121249213
Conc: 27.69 ng/ml



#11 alpha-Chlordane

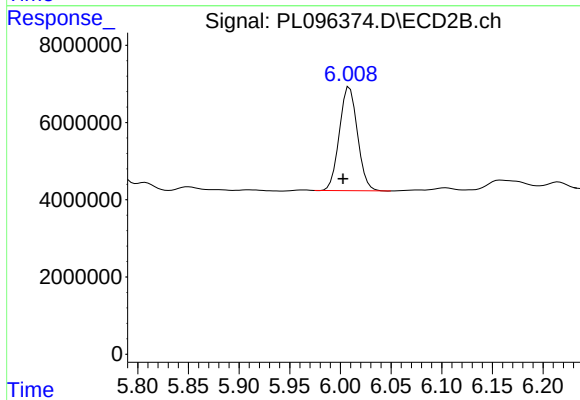
R.T.: 5.115 min
Delta R.T.: -0.003 min
Response: 93292458
Conc: 12.41 ng/ml



#15 Endosulfan II

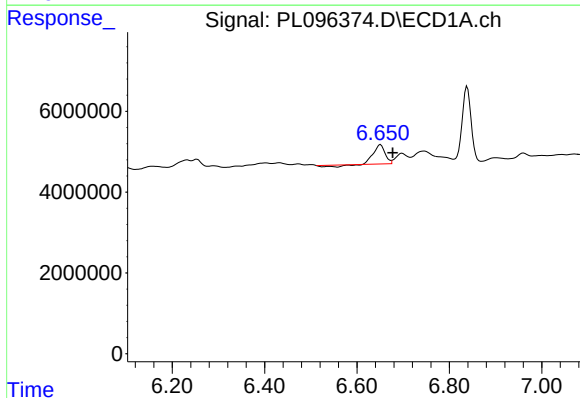
R.T.: 0.000 min
Exp R.T.: 6.757 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NB-07-071125DL



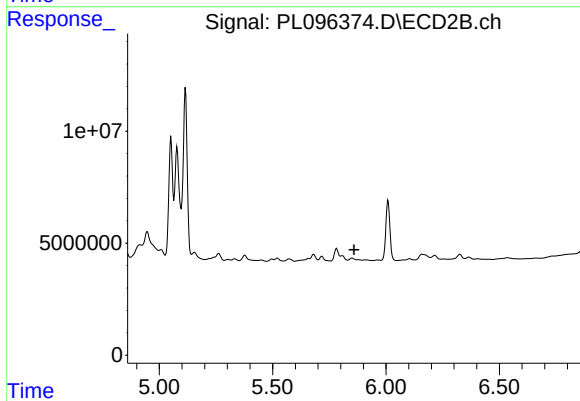
#15 Endosulfan II

R.T.: 6.009 min
Delta R.T.: 0.006 min
Response: 33432637
Conc: 5.70 ng/ml



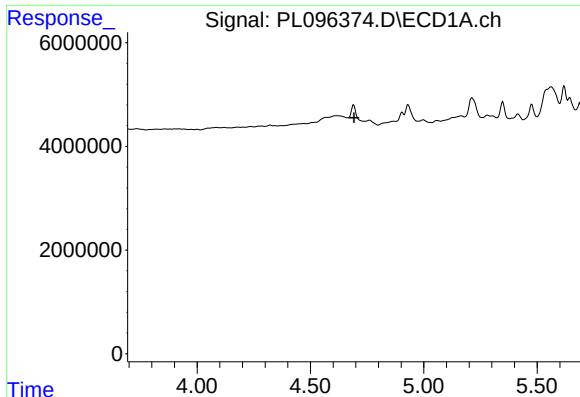
#16 4,4'-DDD

R.T.: 6.651 min
Delta R.T.: -0.026 min
Response: 7272352
Conc: 2.50 ng/ml



#16 4,4'-DDD

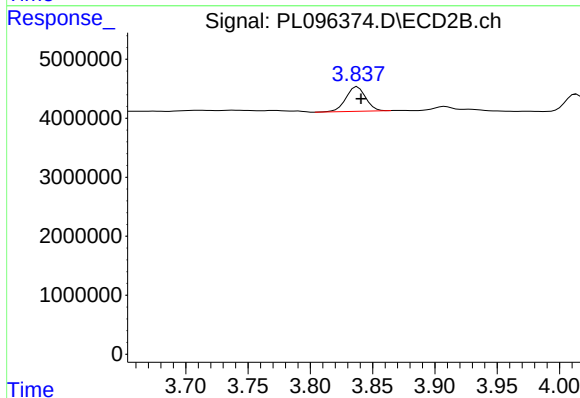
R.T.: 0.000 min
Exp R.T.: 5.859 min
Response: 0
Conc: N.D.



#23 Chlordane-1

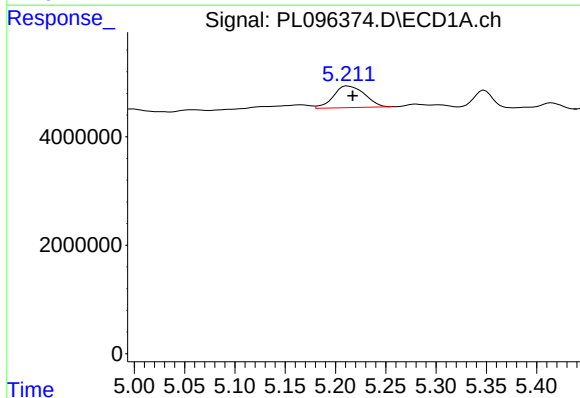
R.T.: 0.000 min
Exp R.T.: 4.693 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
NB-07-071125DL



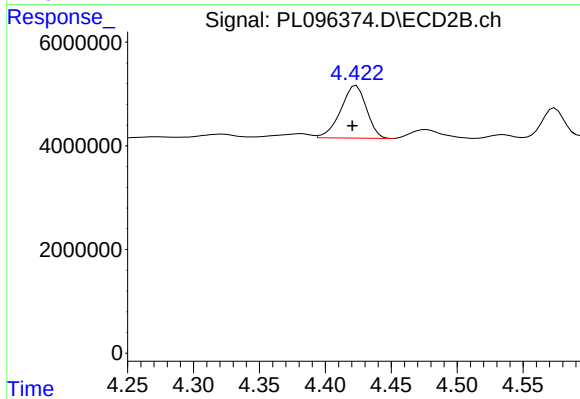
#23 Chlordane-1

R.T.: 3.838 min
Delta R.T.: -0.003 min
Response: 4601680
Conc: 19.47 ng/ml



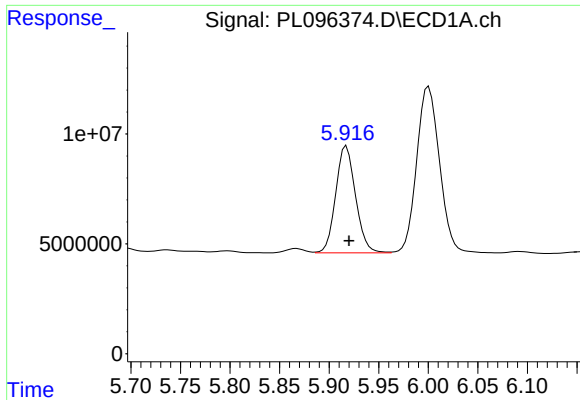
#24 Chlordane-2

R.T.: 5.212 min
Delta R.T.: -0.005 min
Response: 8575968
Conc: 43.80 ng/ml



#24 Chlordane-2

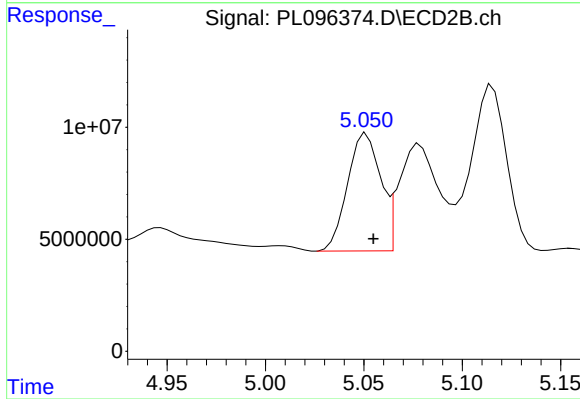
R.T.: 4.423 min
Delta R.T.: 0.003 min
Response: 13721559
Conc: 49.92 ng/ml



#25 Chlordane-3

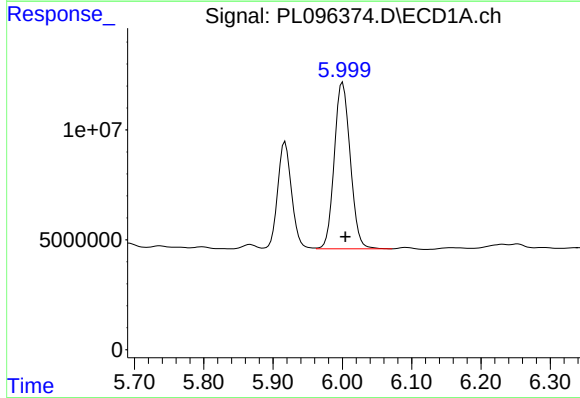
R.T.: 5.917 min
Delta R.T.: -0.002 min
Response: 67670550
Conc: 91.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-07-071125DL



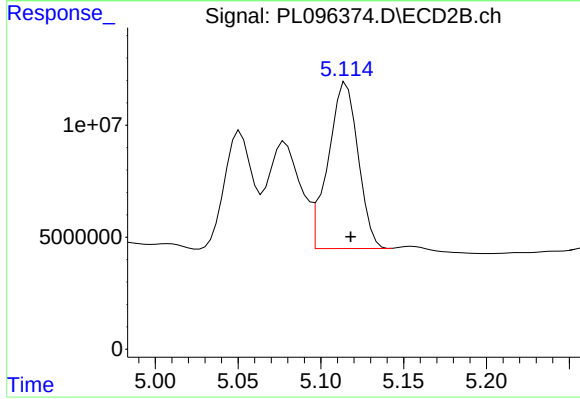
#25 Chlordane-3

R.T.: 5.051 min
Delta R.T.: -0.004 min
Response: 61337551
Conc: 76.24 ng/ml



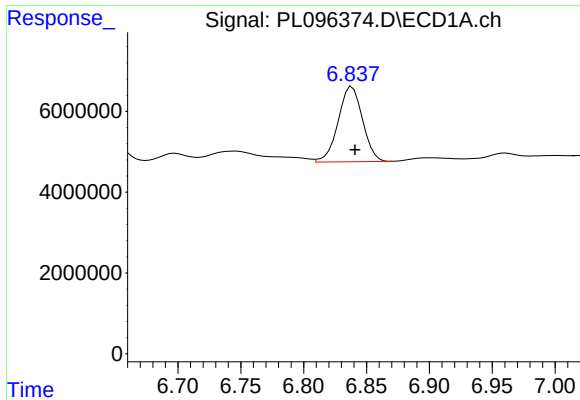
#26 Chlordane-4

R.T.: 6.000 min
Delta R.T.: -0.004 min
Response: 121249213
Conc: 135.14 ng/ml



#26 Chlordane-4

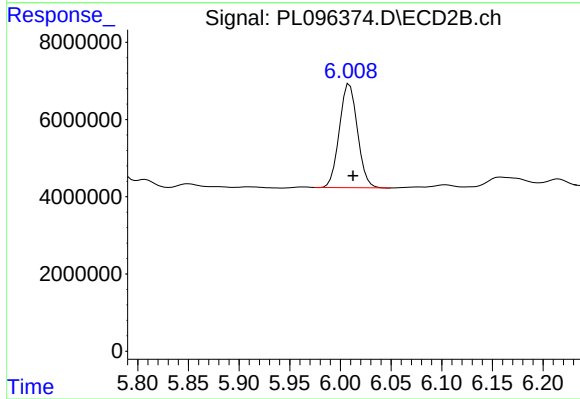
R.T.: 5.115 min
Delta R.T.: -0.003 min
Response: 93292458
Conc: 124.15 ng/ml



#27 Chlordane-5

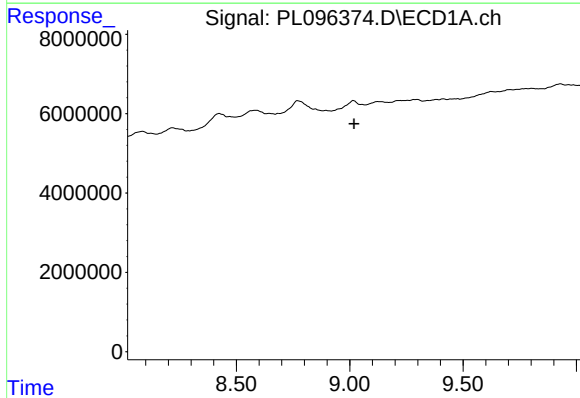
R.T.: 6.838 min
Delta R.T.: -0.002 min
Response: 25093113
Conc: 166.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
NB-07-071125DL



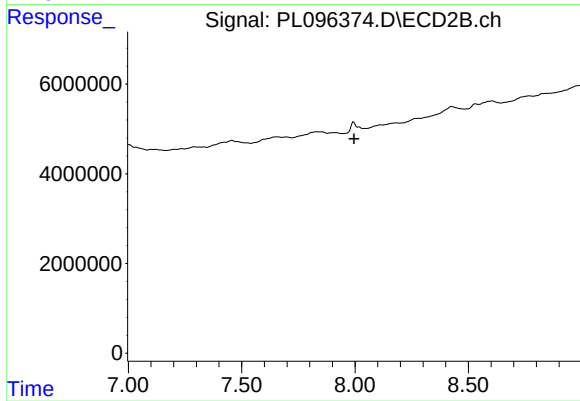
#27 Chlordane-5

R.T.: 6.009 min
Delta R.T.: -0.004 min
Response: 33432637
Conc: 117.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.020 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.997 min
Response: 0
Conc: N.D.