

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081525\
 Data File : PL096804.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2025 19:16
 Operator : AR\AJ
 Sample : Q2844-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MOO-25-0224-0225

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 05:17:03 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...	3.533	2.830	17183467	23465225	5.402	4.911
28)	SA Decachlor...	9.006	7.988	32023578	47977389	13.429	11.059
Target Compounds							
10)	B gamma-Chl...	5.915	5.053	27608275	7911074	7.255	1.345 #
11)	B alpha-Chl...	6.001	5.114	74019993	17204667	19.203	2.917 #
12)	B 4,4'-DDE	6.162	5.303	14624541	14254003	4.554	2.585 #
15)	B Endosulfa...	0.000	6.007	0	6392687	N.D.	1.245 #
16)	A 4,4'-DDD	6.647f	0.000	10163056	0	4.020	N.D. #
17)	MA 4,4'-DDT	6.984	6.106	10449157	12523811	3.644	2.476 #
25)	Chlordane-3	5.915	5.053	27608275	7911074	41.334	11.378 #
26)	Chlordane-4	6.001	5.114	74019993	17204667	89.429	27.645 #
27)	Chlordane-5	6.833	6.007	7216446	6392687	54.610	25.058 #

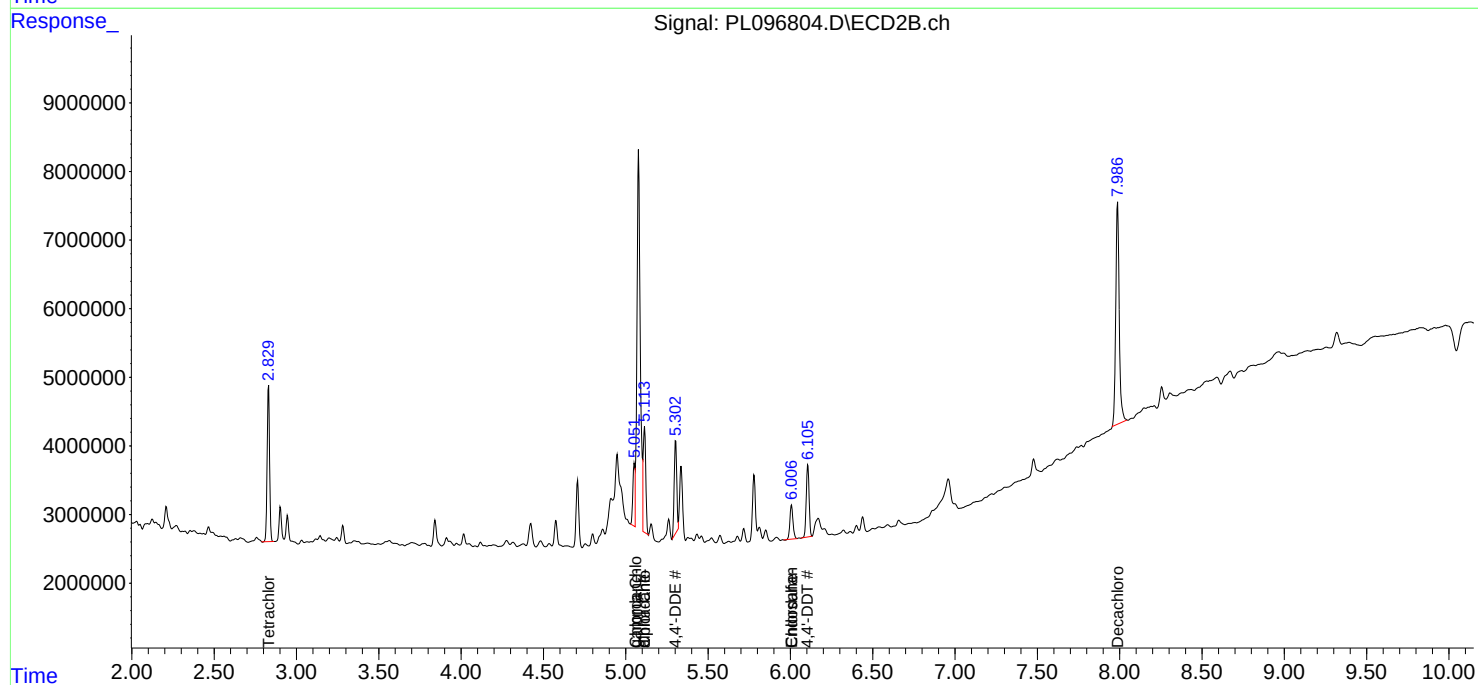
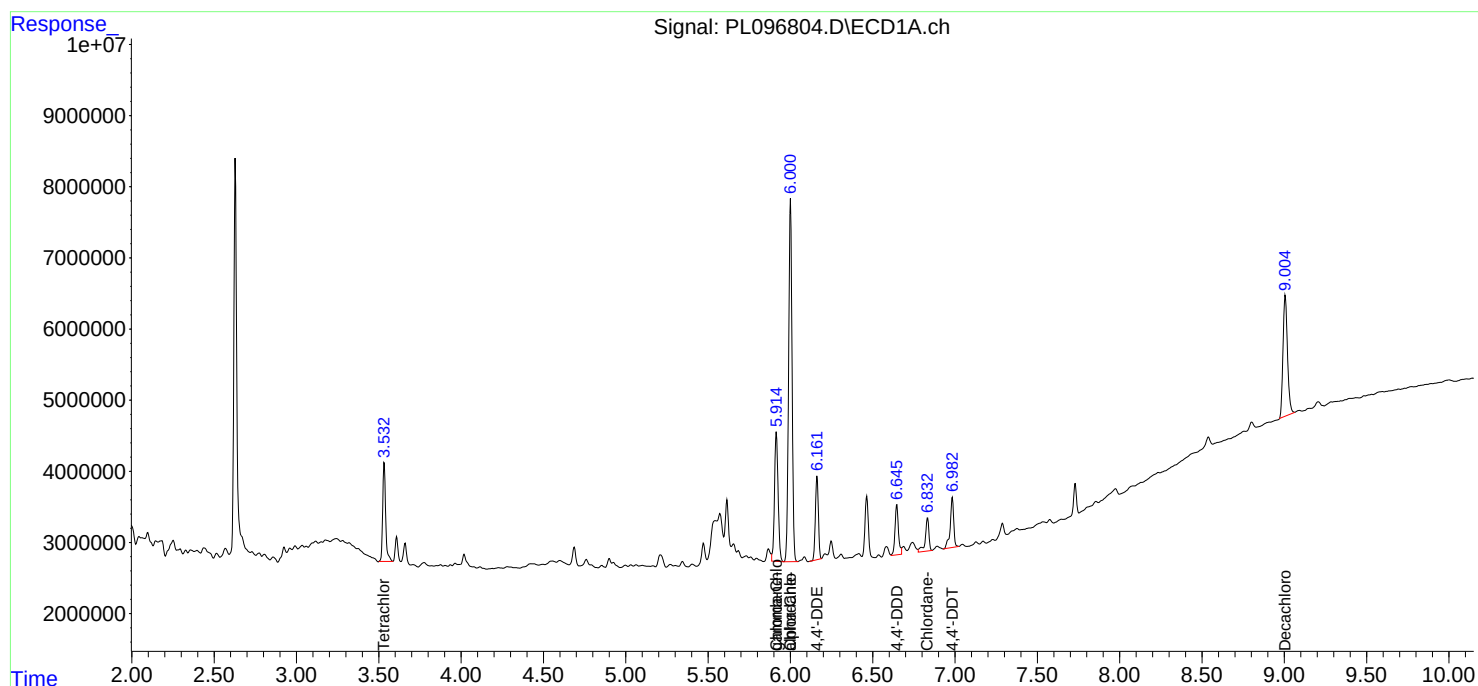
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

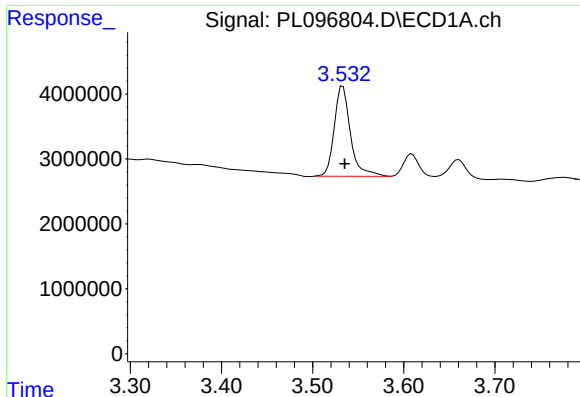
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081525\
Data File : PL096804.D
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Operator : AR\AJ
Sample : Q2844-02
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MOO-25-0224-0225

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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

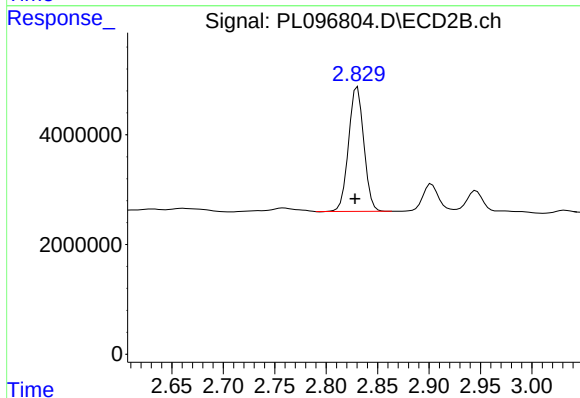




#1 Tetrachloro-m-xylene

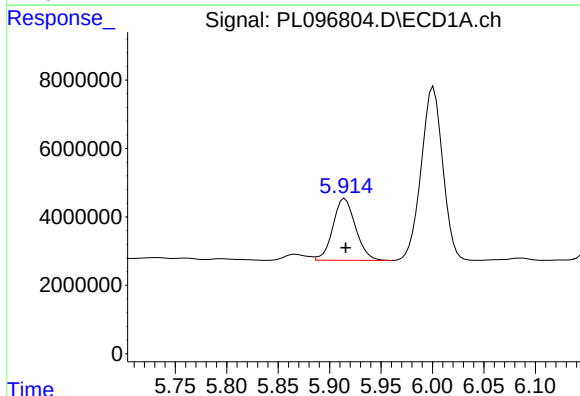
R.T.: 3.533 min
Delta R.T.: -0.002 min
Response: 17183467
Conc: 5.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
MOO-25-0224-0225



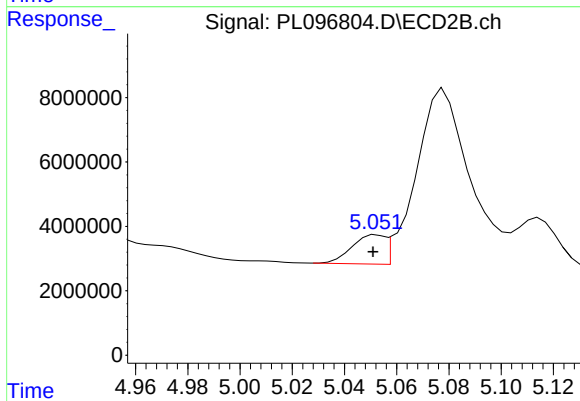
#1 Tetrachloro-m-xylene

R.T.: 2.830 min
Delta R.T.: 0.002 min
Response: 23465225
Conc: 4.91 ng/ml



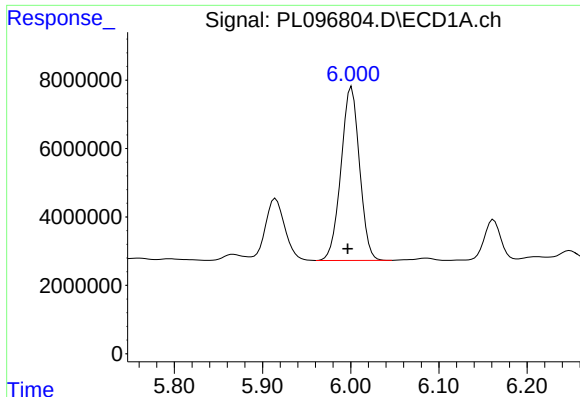
#10 gamma-Chlordane

R.T.: 5.915 min
Delta R.T.: 0.000 min
Response: 27608275
Conc: 7.26 ng/ml



#10 gamma-Chlordane

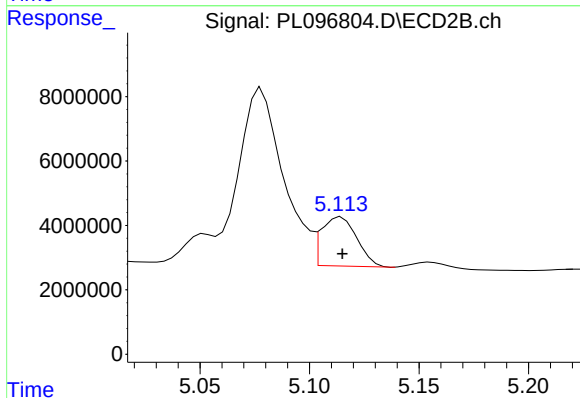
R.T.: 5.053 min
Delta R.T.: 0.002 min
Response: 7911074
Conc: 1.35 ng/ml



#11 alpha-Chlordane

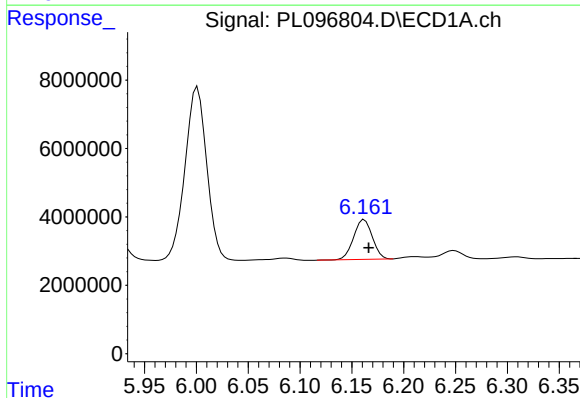
R.T.: 6.001 min
Delta R.T.: 0.005 min
Response: 74019993
Conc: 19.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
MOO-25-0224-0225



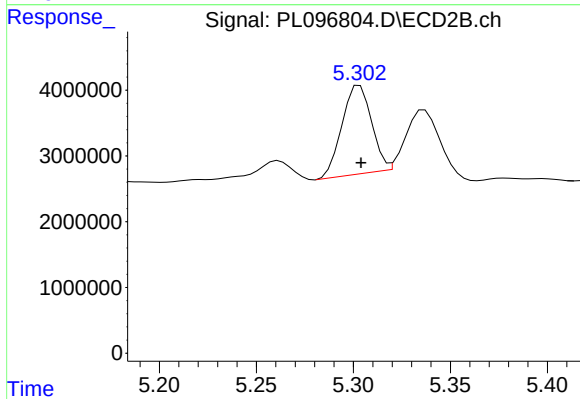
#11 alpha-Chlordane

R.T.: 5.114 min
Delta R.T.: 0.000 min
Response: 17204667
Conc: 2.92 ng/ml



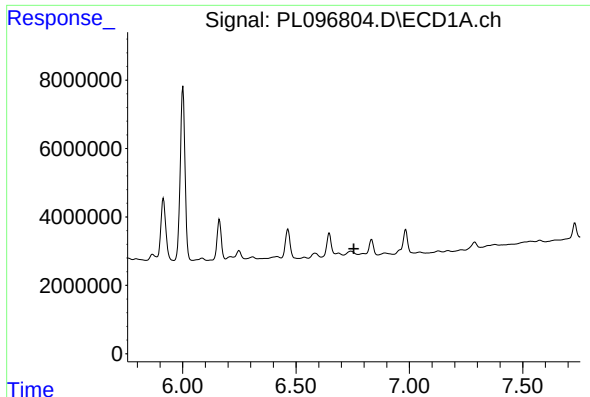
#12 4,4'-DDE

R.T.: 6.162 min
Delta R.T.: -0.004 min
Response: 14624541
Conc: 4.55 ng/ml



#12 4,4'-DDE

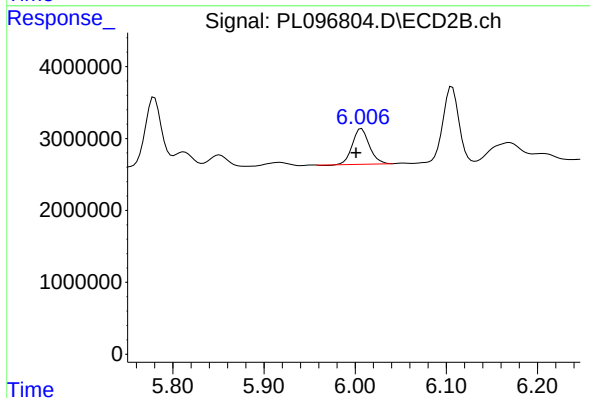
R.T.: 5.303 min
Delta R.T.: 0.000 min
Response: 14254003
Conc: 2.58 ng/ml



#15 Endosulfan II

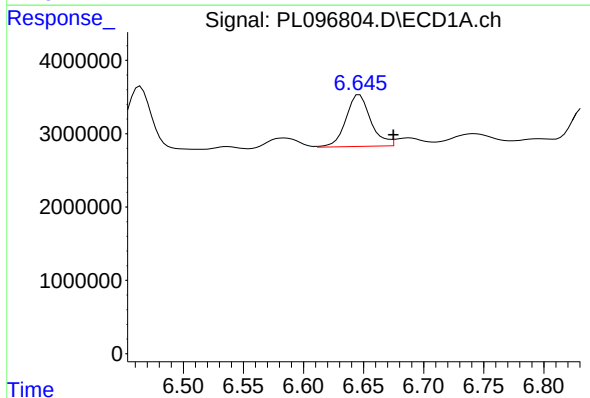
R.T.: 0.000 min
Exp R.T.: 6.755 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
MOO-25-0224-0225



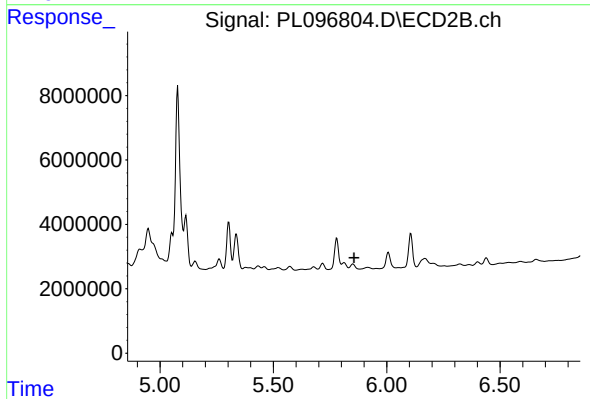
#15 Endosulfan II

R.T.: 6.007 min
Delta R.T.: 0.006 min
Response: 6392687
Conc: 1.24 ng/ml



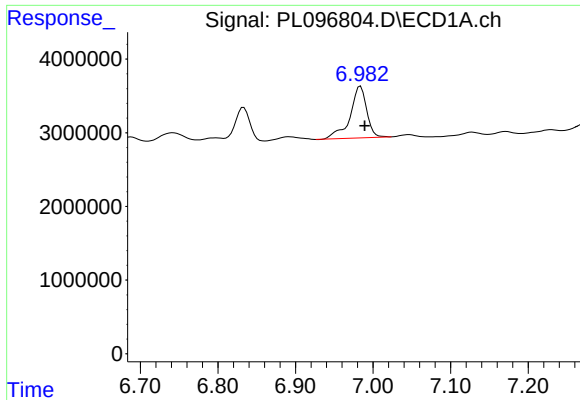
#16 4,4'-DDD

R.T.: 6.647 min
Delta R.T.: -0.028 min
Response: 10163056
Conc: 4.02 ng/ml



#16 4,4'-DDD

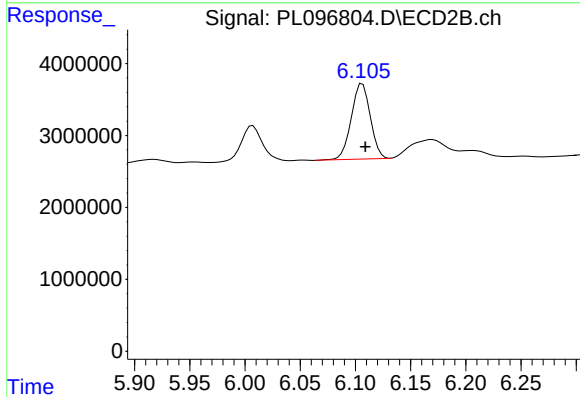
R.T.: 0.000 min
Exp R.T.: 5.856 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

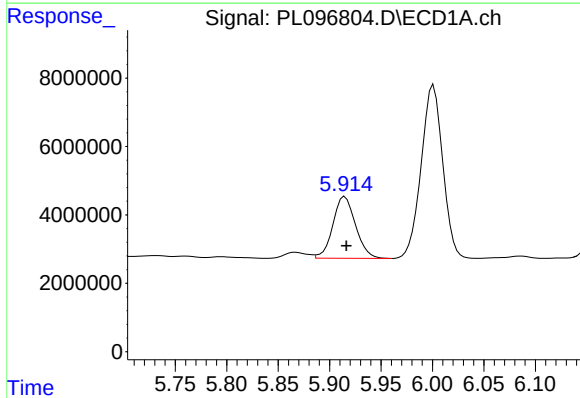
R.T.: 6.984 min
Delta R.T.: -0.005 min
Response: 10449157
Conc: 3.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
MOO-25-0224-0225



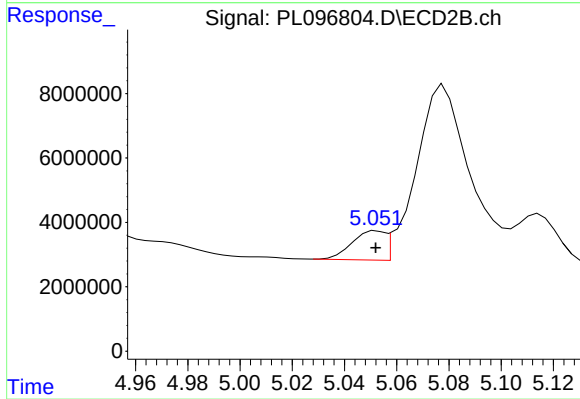
#17 4,4'-DDT

R.T.: 6.106 min
Delta R.T.: -0.003 min
Response: 12523811
Conc: 2.48 ng/ml



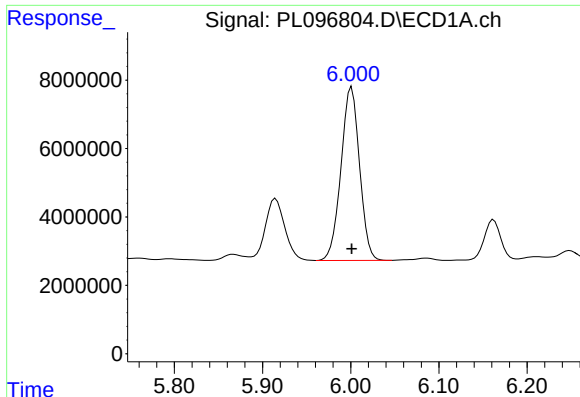
#25 Chlordane-3

R.T.: 5.915 min
Delta R.T.: -0.001 min
Response: 27608275
Conc: 41.33 ng/ml



#25 Chlordane-3

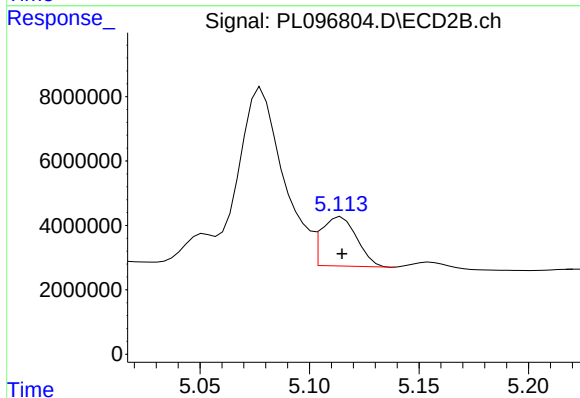
R.T.: 5.053 min
Delta R.T.: 0.000 min
Response: 7911074
Conc: 11.38 ng/ml



#26 Chlordane-4

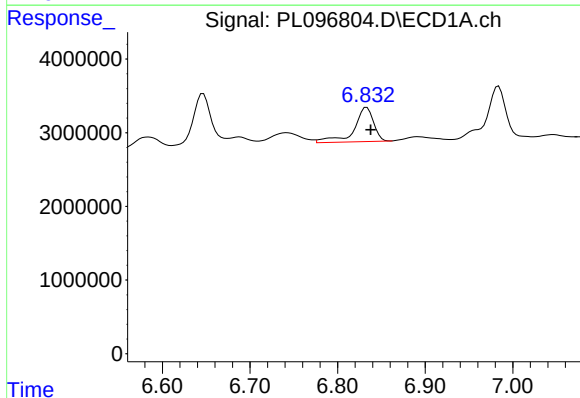
R.T.: 6.001 min
Delta R.T.: 0.000 min
Response: 74019993
Conc: 89.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
MOO-25-0224-0225



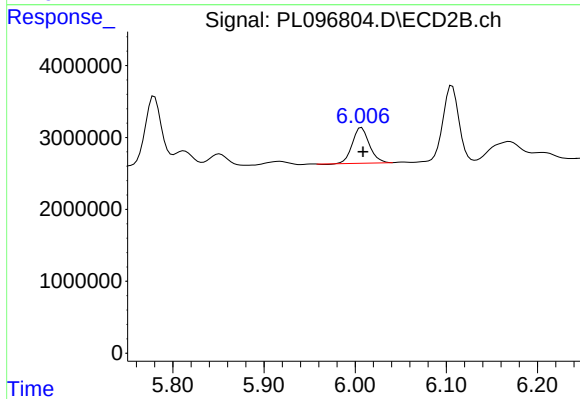
#26 Chlordane-4

R.T.: 5.114 min
Delta R.T.: 0.000 min
Response: 17204667
Conc: 27.65 ng/ml



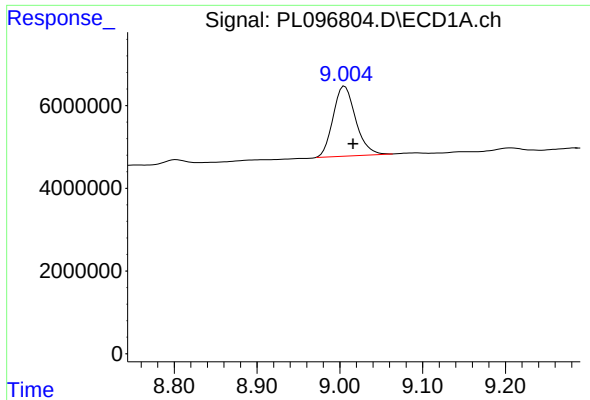
#27 Chlordane-5

R.T.: 6.833 min
Delta R.T.: -0.005 min
Response: 7216446
Conc: 54.61 ng/ml



#27 Chlordane-5

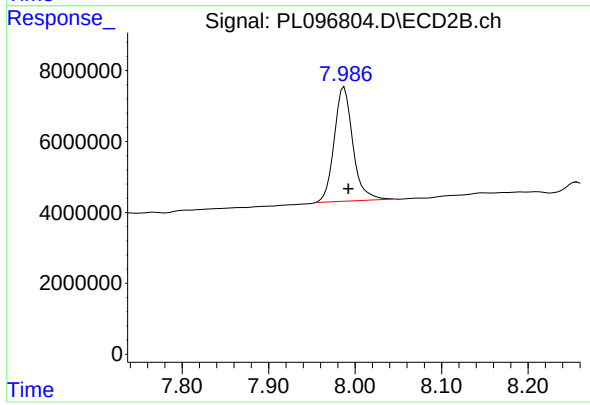
R.T.: 6.007 min
Delta R.T.: -0.002 min
Response: 6392687
Conc: 25.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.006 min
Delta R.T.: -0.010 min
Response: 32023578
Conc: 13.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
MOO-25-0224-0225



#28 Decachlorobiphenyl

R.T.: 7.988 min
Delta R.T.: -0.005 min
Response: 47977389
Conc: 11.06 ng/ml