

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082025\
 Data File : PL096923.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2025 15:39
 Operator : AR\AJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RESCHK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 06:37:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082025.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 21 06:34:01 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 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...	3.530	2.825	65799576	96969034	16.684	17.203
28)	SA Decachlor...	9.004	7.987	52777004	83765593	17.826	17.466
Target Compounds							
9)	A Endosulfan I	6.036	5.165	34096284	48852826	7.935	8.154
10)	B gamma-Chl...	5.908	5.046	37904371	55295075	8.230	8.364
12)	B 4,4'-DDE	6.159	5.299	68232766	104.3E6	17.100	16.948
13)	MA Dieldrin	6.308	5.430	76669145	110.3E6	16.884	16.829
15)	B Endosulfa...	6.734	0.000	11829600	0	2.685	N.D. #
18)	B Endrin al...	0.000	6.170	0	21213233	N.D.	0.618 #
19)	B Endosulfa...	7.109	6.398	59729662	97346286	17.397	17.374
20)	A Methoxychlor	7.454	6.676	155.6E6	253.4E6	89.673	84.467
21)	B Endrin ke...	7.589	6.902	62467197	103.5E6	17.570	16.544
25)	Chlordane-3	5.908	5.046	37904371	55295075	60.273	87.726 #

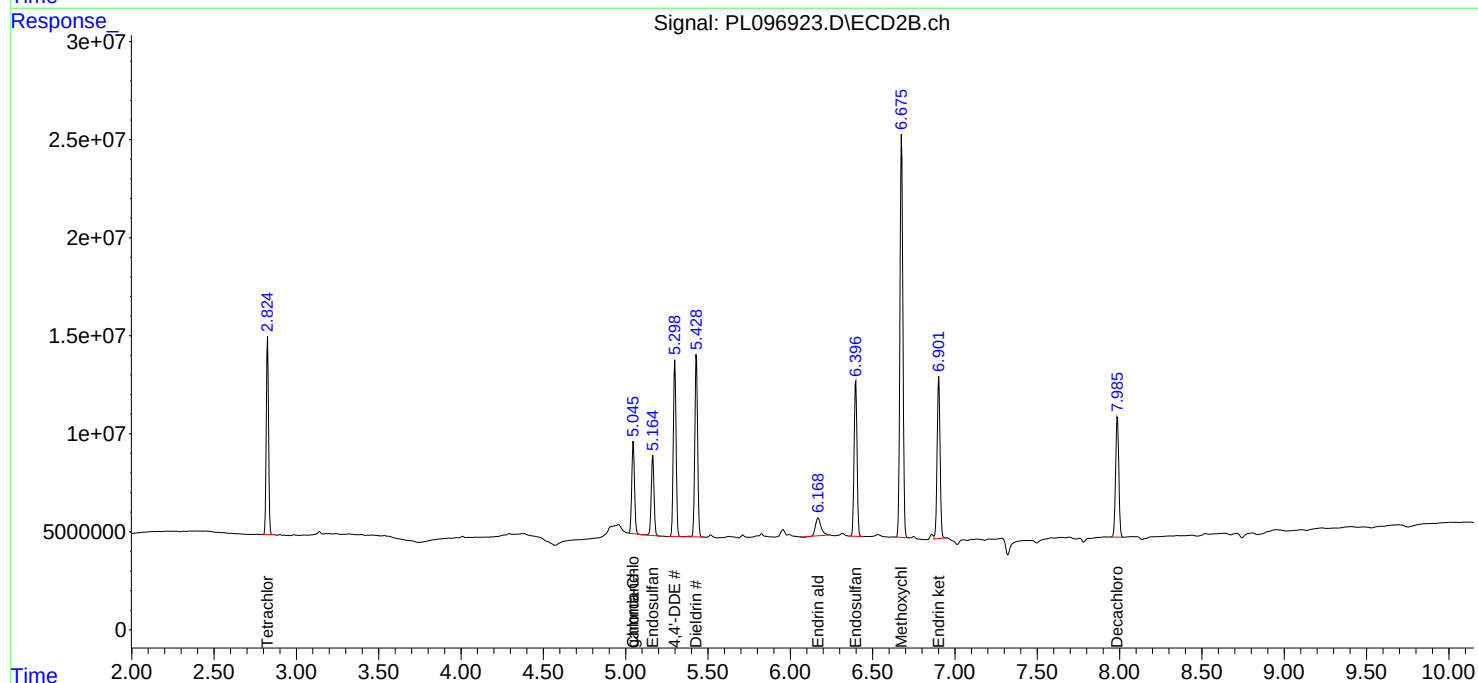
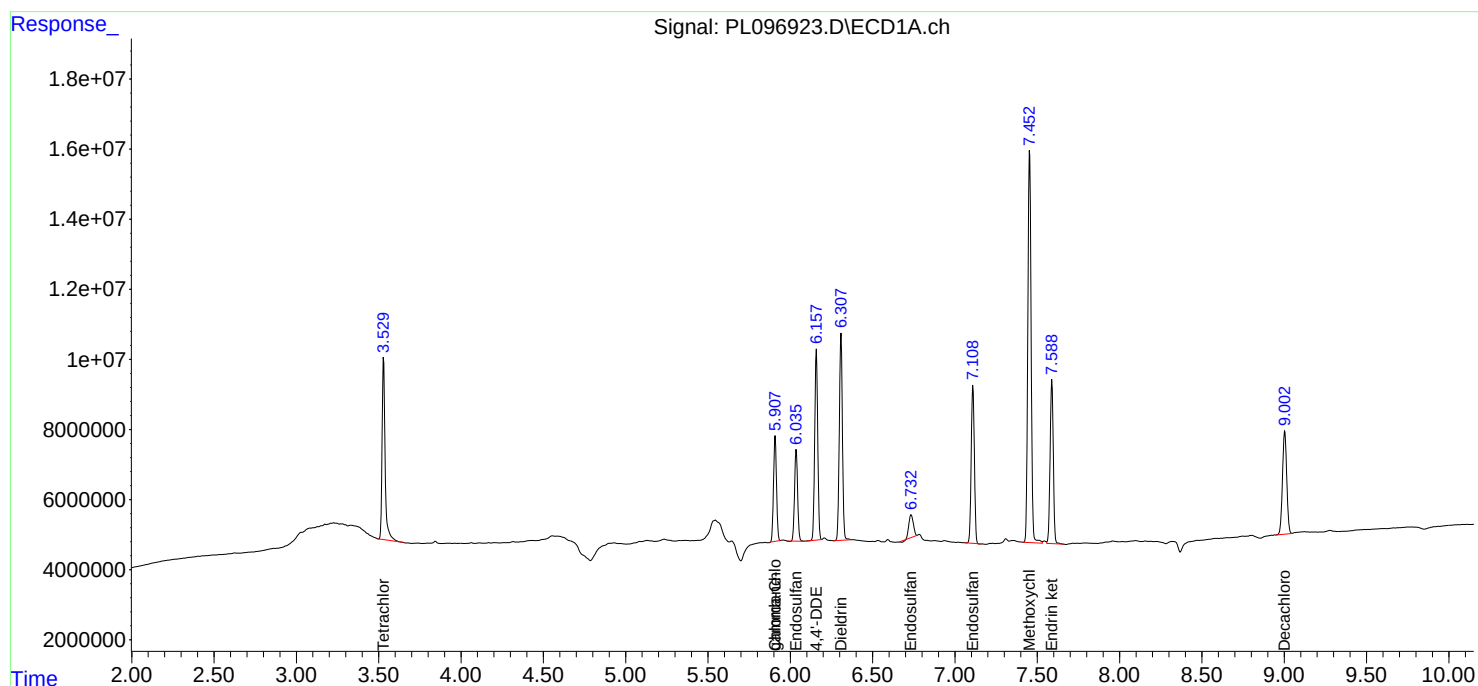
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

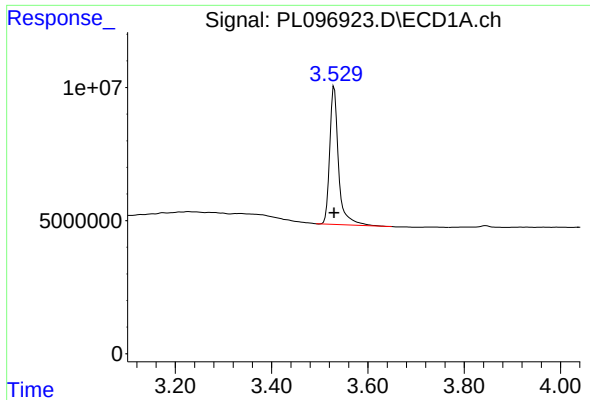
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082025\
Data File : PL096923.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Aug 2025 15:39
Operator : AR\AJ
Sample : RESCHK
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
RESCHK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 06:37:28 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082025.M
Quant Title : GC Extractables
QLast Update : Thu Aug 21 06:34:01 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

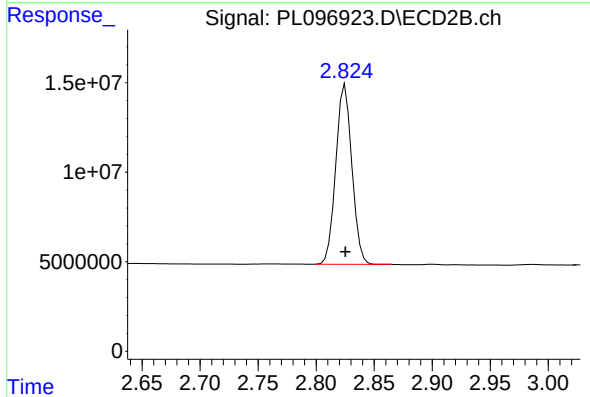




#1 Tetrachloro-m-xylene

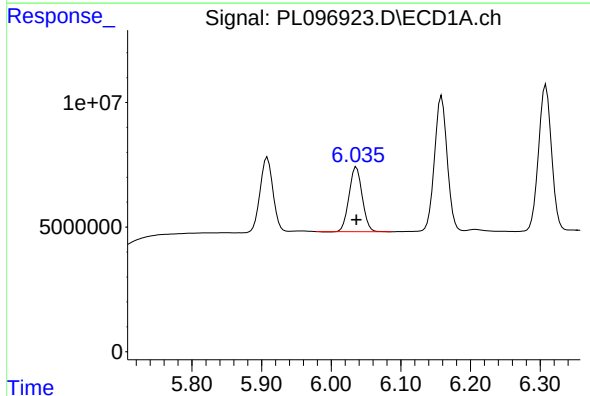
R.T.: 3.530 min
Delta R.T.: 0.000 min
Response: 65799576
Conc: 16.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



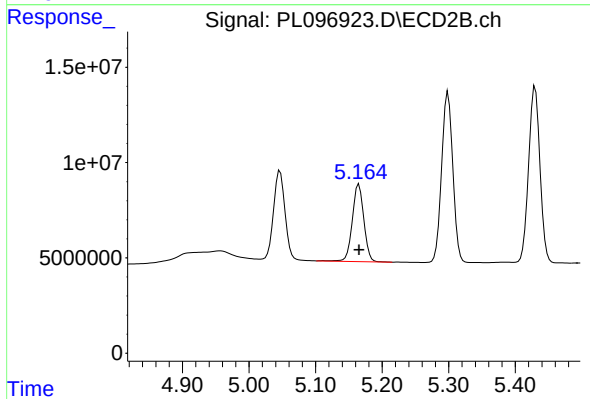
#1 Tetrachloro-m-xylene

R.T.: 2.825 min
Delta R.T.: 0.000 min
Response: 96969034
Conc: 17.20 ng/ml



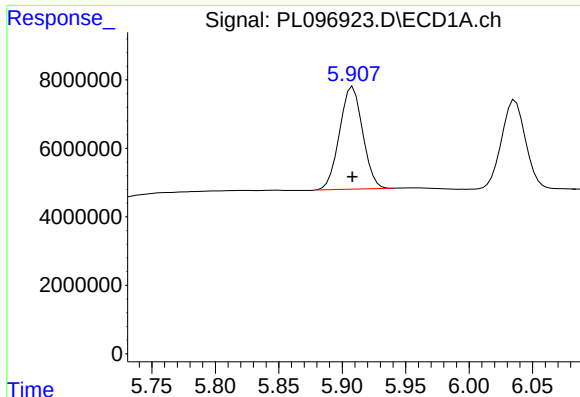
#9 Endosulfan I

R.T.: 6.036 min
Delta R.T.: 0.000 min
Response: 34096284
Conc: 7.94 ng/ml



#9 Endosulfan I

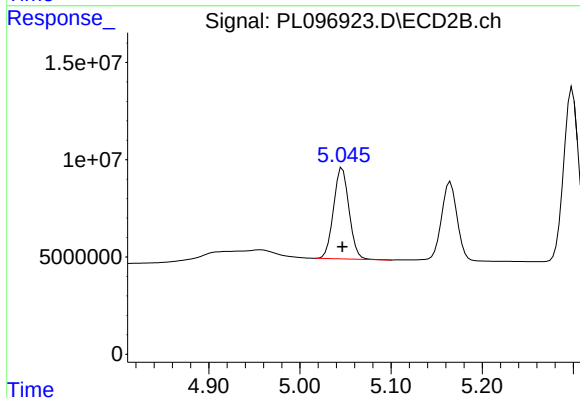
R.T.: 5.165 min
Delta R.T.: 0.000 min
Response: 48852826
Conc: 8.15 ng/ml



#10 gamma-Chlordane

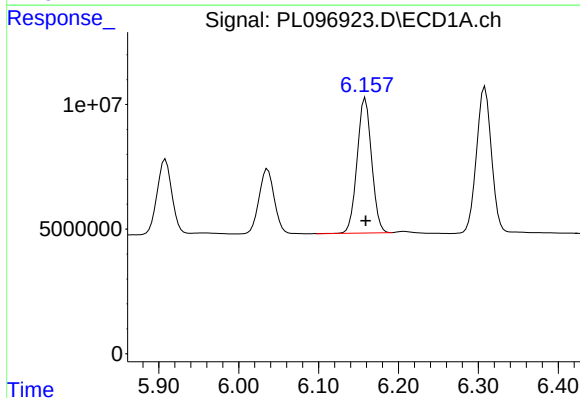
R.T.: 5.908 min
Delta R.T.: 0.000 min
Response: 37904371
Conc: 8.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



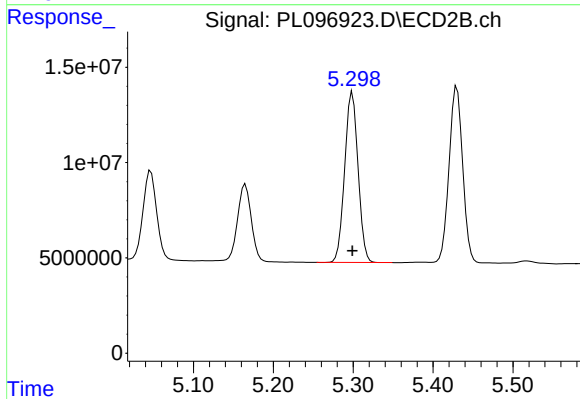
#10 gamma-Chlordane

R.T.: 5.046 min
Delta R.T.: 0.000 min
Response: 55295075
Conc: 8.36 ng/ml



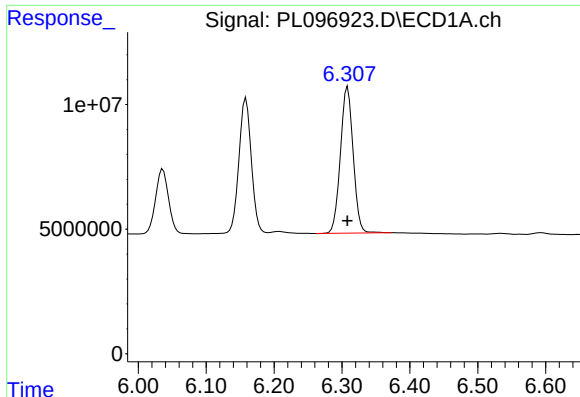
#12 4,4'-DDE

R.T.: 6.159 min
Delta R.T.: 0.000 min
Response: 68232766
Conc: 17.10 ng/ml



#12 4,4'-DDE

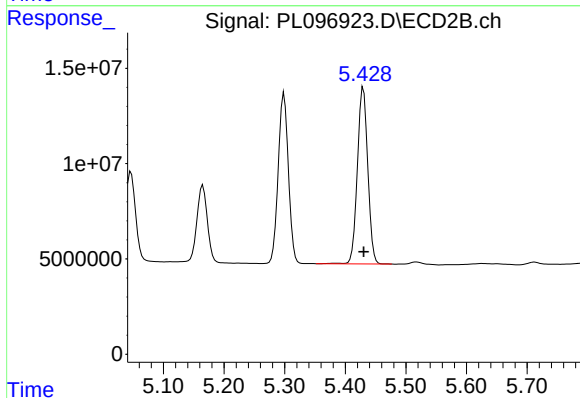
R.T.: 5.299 min
Delta R.T.: 0.000 min
Response: 104312067
Conc: 16.95 ng/ml



#13 Dieldrin

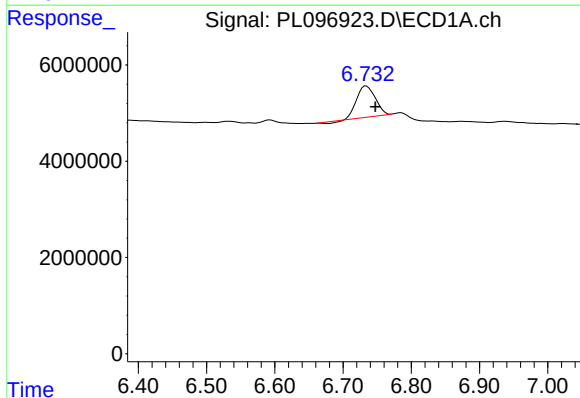
R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 76669145
Conc: 16.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



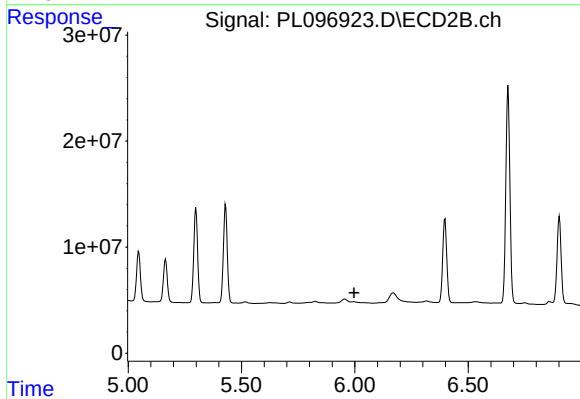
#13 Dieldrin

R.T.: 5.430 min
Delta R.T.: 0.000 min
Response: 110280198
Conc: 16.83 ng/ml



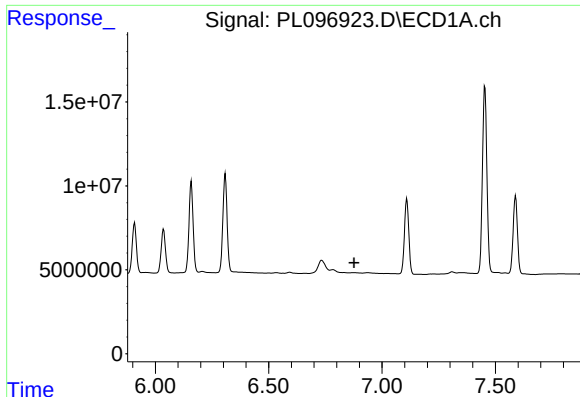
#15 Endosulfan II

R.T.: 6.734 min
Delta R.T.: -0.014 min
Response: 11829600
Conc: 2.69 ng/ml



#15 Endosulfan II

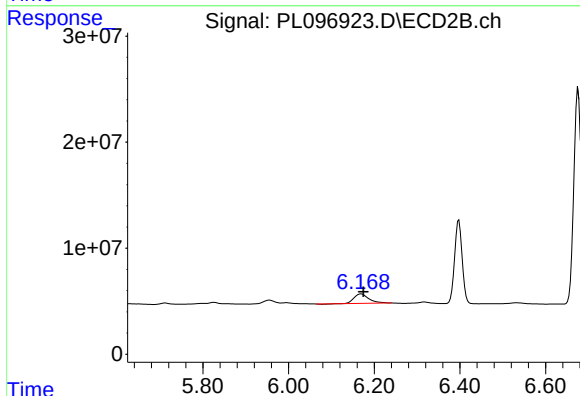
R.T.: 0.000 min
Exp R.T. : 5.996 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

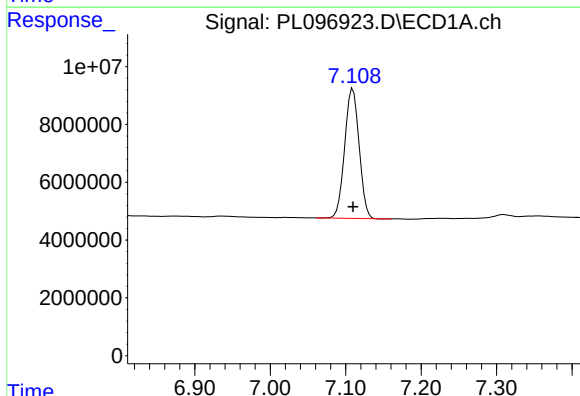
R.T.: 0.000 min
Exp R.T.: 6.876 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RESCHK



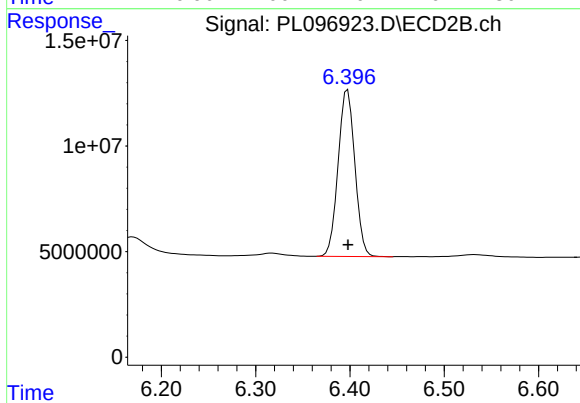
#18 Endrin aldehyde

R.T.: 6.170 min
Delta R.T.: -0.005 min
Response: 21213233
Conc: 0.62 ng/ml



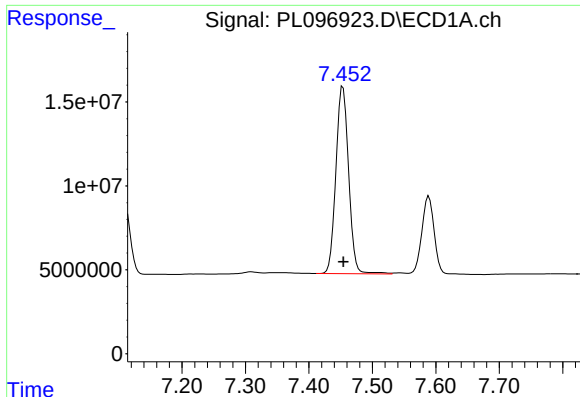
#19 Endosulfan Sulfate

R.T.: 7.109 min
Delta R.T.: 0.000 min
Response: 59729662
Conc: 17.40 ng/ml



#19 Endosulfan Sulfate

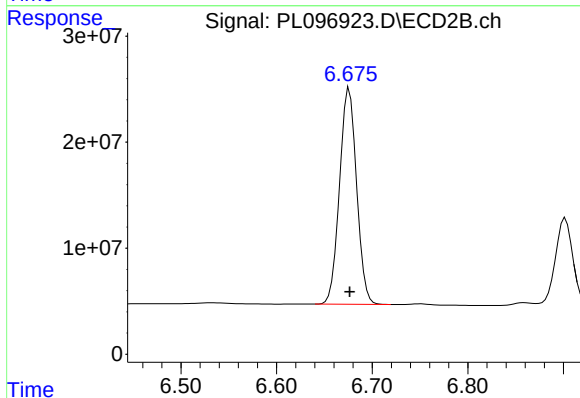
R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 97346286
Conc: 17.37 ng/ml



#20 Methoxychlor

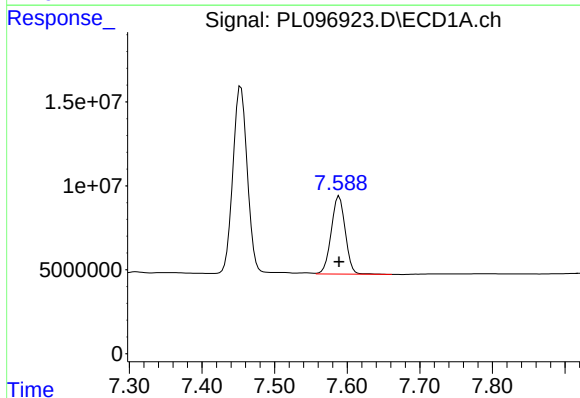
R.T.: 7.454 min
Delta R.T.: 0.000 min
Response: 155626789
Conc: 89.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



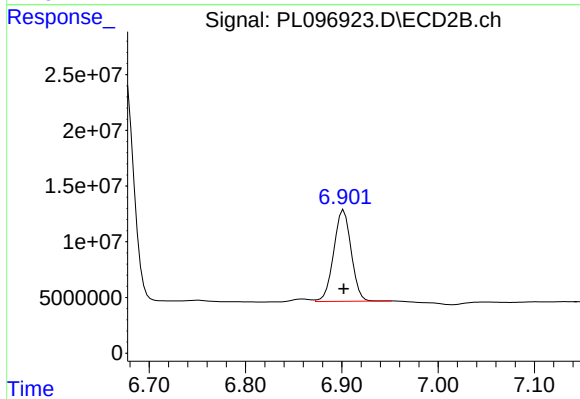
#20 Methoxychlor

R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 253381466
Conc: 84.47 ng/ml



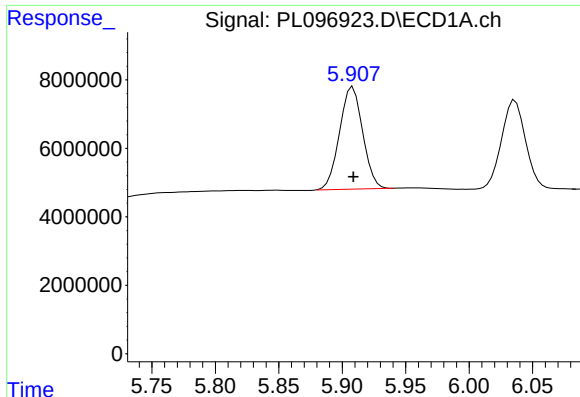
#21 Endrin ketone

R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 62467197
Conc: 17.57 ng/ml



#21 Endrin ketone

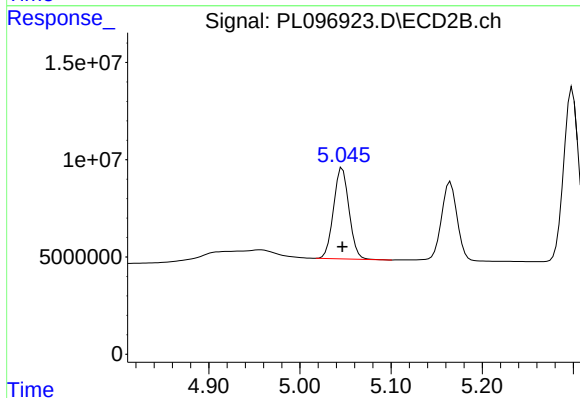
R.T.: 6.902 min
Delta R.T.: 0.000 min
Response: 103549631
Conc: 16.54 ng/ml



#25 Chlordane-3

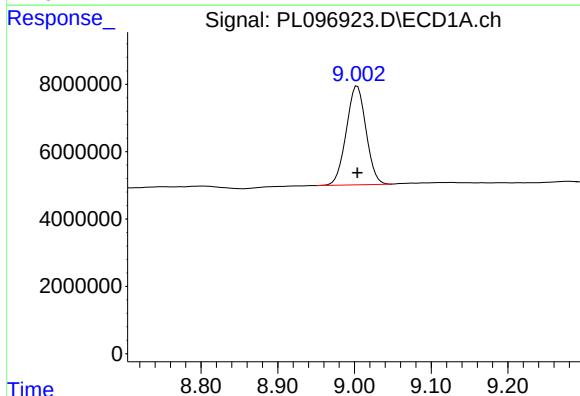
R.T.: 5.908 min
Delta R.T.: 0.000 min
Response: 37904371
Conc: 60.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



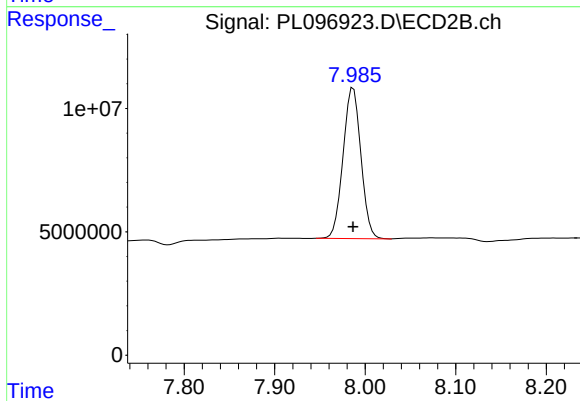
#25 Chlordane-3

R.T.: 5.046 min
Delta R.T.: 0.000 min
Response: 55295075
Conc: 87.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.004 min
Delta R.T.: 0.000 min
Response: 52777004
Conc: 17.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.987 min
Delta R.T.: 0.000 min
Response: 83765593
Conc: 17.47 ng/ml