

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092025\
 Data File : PL097270.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2025 16:52
 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: Sep 19 05:42:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092025.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 19 05:40:25 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...	3.527	2.824	71031927	104.9E6	15.690	15.947
28)	SA Decachlor...	9.002	7.984	54225592	94242721	16.572	16.558
Target Compounds							
9)	A Endosulfan I	6.034	5.163	38480335	56101925	7.427	7.301
10)	B gamma-Chl...	5.906	5.045	43557148	70243578	7.704	8.043
12)	B 4,4'-DDE	6.157	5.297	74895104	120.8E6	15.719	15.723
13)	MA Dieldrin	6.306	5.428	85104637	126.8E6	15.524	15.506
15)	B Endosulfa...	6.735	0.000	6856031	0	1.394	N.D. #
18)	B Endrin al...	0.000	6.172	0	12326150	N.D.	2.309 #
19)	B Endosulfa...	7.108	6.396	64450904	109.0E6	15.786	15.915
20)	A Methoxychlor	7.453	6.674	164.7E6	287.7E6	79.001	76.334
21)	B Endrin ke...	7.587	6.900	67730155	120.2E6	15.958	15.960
25)	Chlordane-3	5.906	5.045	43557148	70243578	53.402	78.553 #

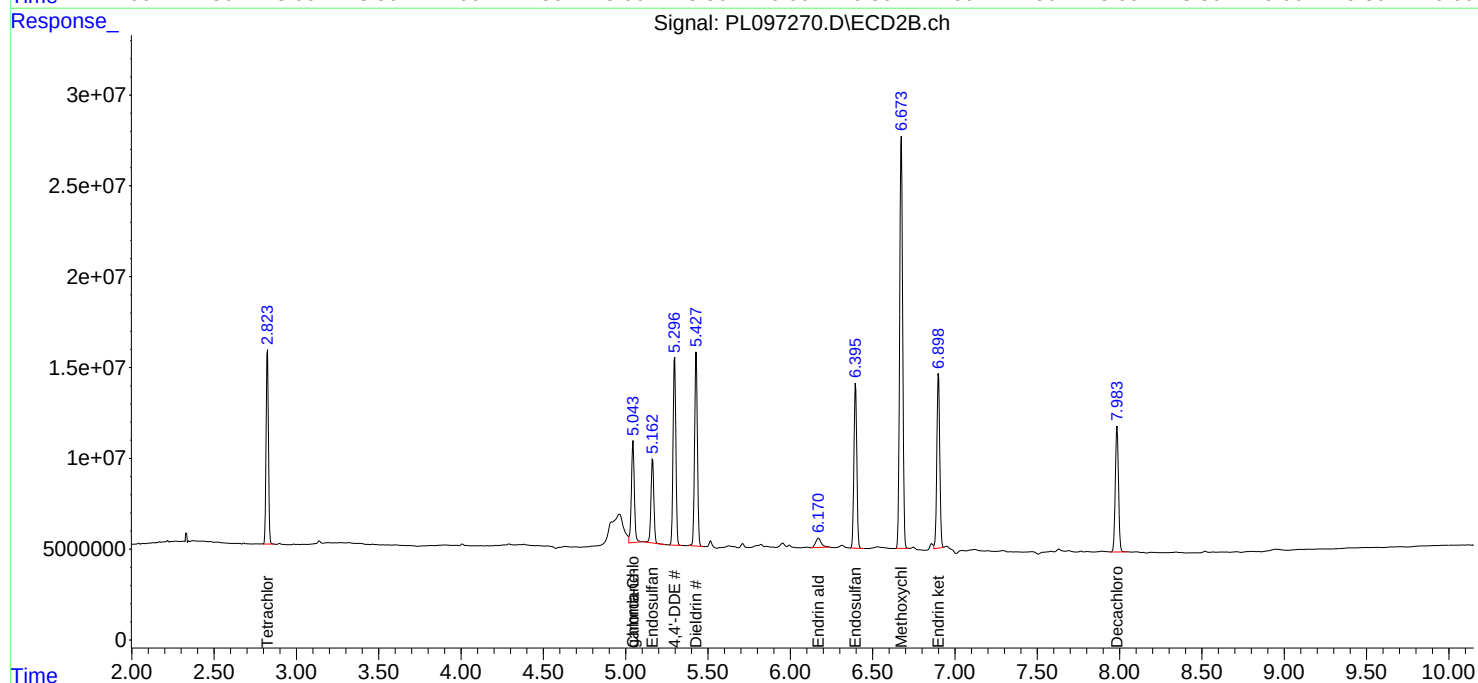
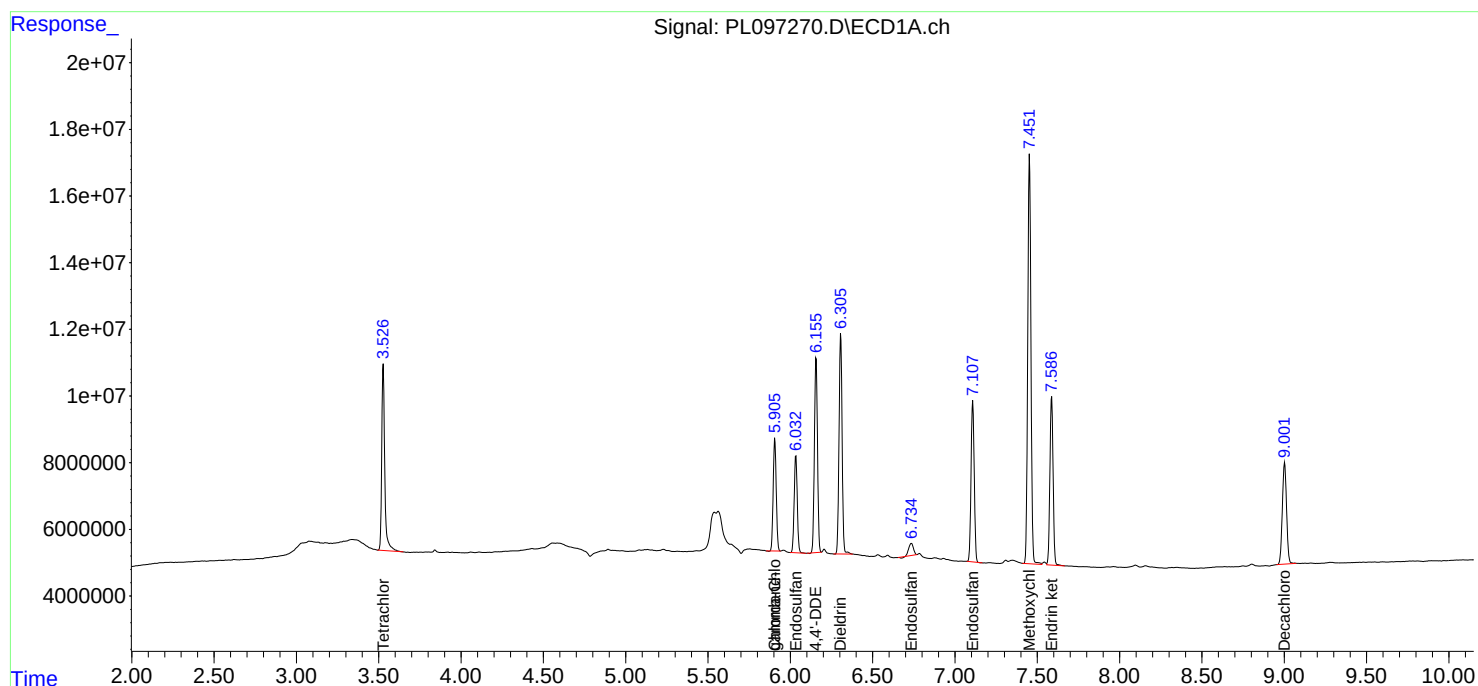
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

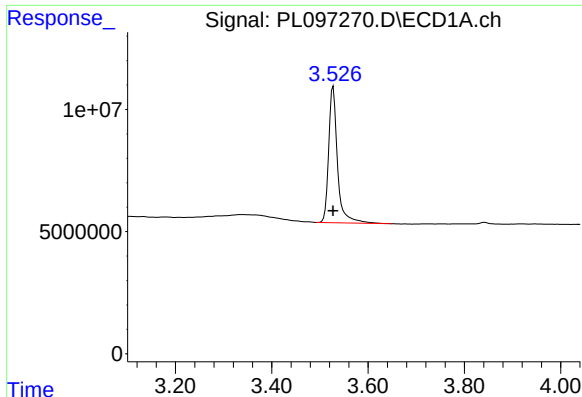
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092025\
Data File : PL097270.D
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Acq On : 18 Sep 2025 16:52
Operator : AR\AJ
Sample : RESCHK
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
RESCHK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 05:42:57 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092025.M
Quant Title : GC Extractables
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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

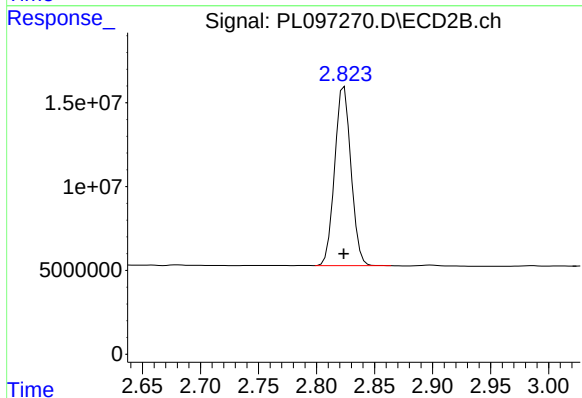




#1 Tetrachloro-m-xylene

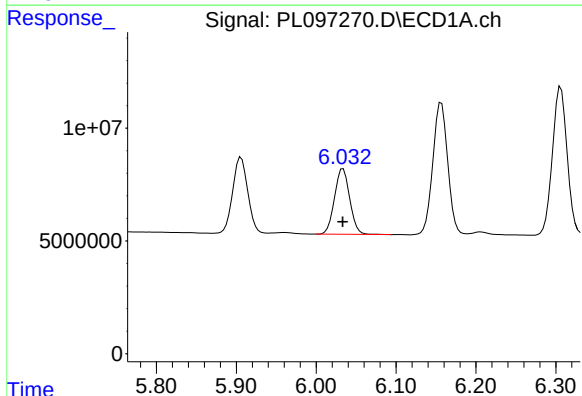
R.T.: 3.527 min
Delta R.T.: 0.000 min
Response: 71031927
Conc: 15.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



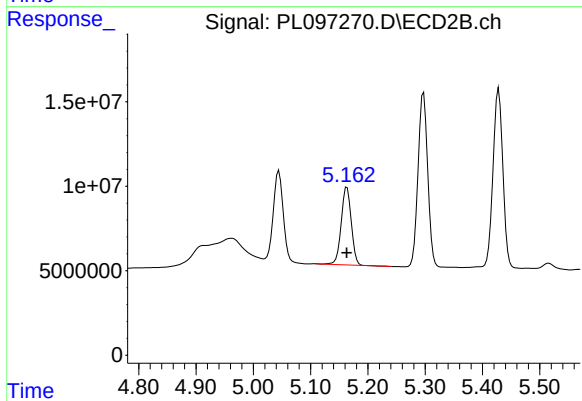
#1 Tetrachloro-m-xylene

R.T.: 2.824 min
Delta R.T.: 0.000 min
Response: 104861133
Conc: 15.95 ng/ml



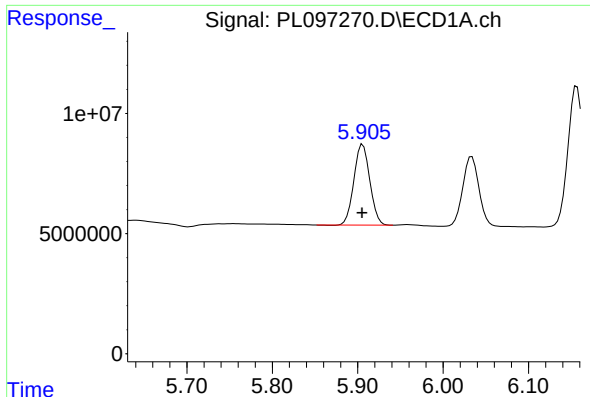
#9 Endosulfan I

R.T.: 6.034 min
Delta R.T.: 0.000 min
Response: 38480335
Conc: 7.43 ng/ml



#9 Endosulfan I

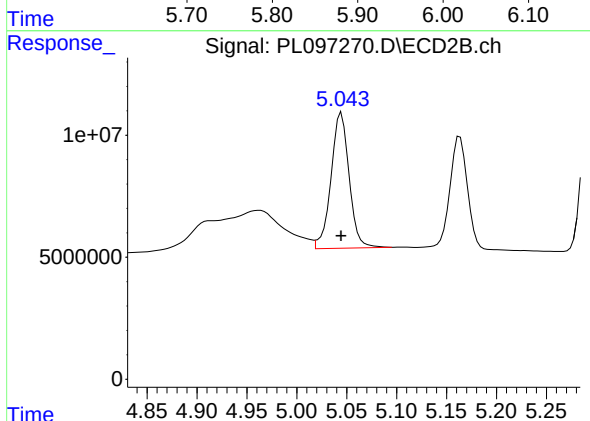
R.T.: 5.163 min
Delta R.T.: 0.000 min
Response: 56101925
Conc: 7.30 ng/ml



#10 gamma-Chlordane

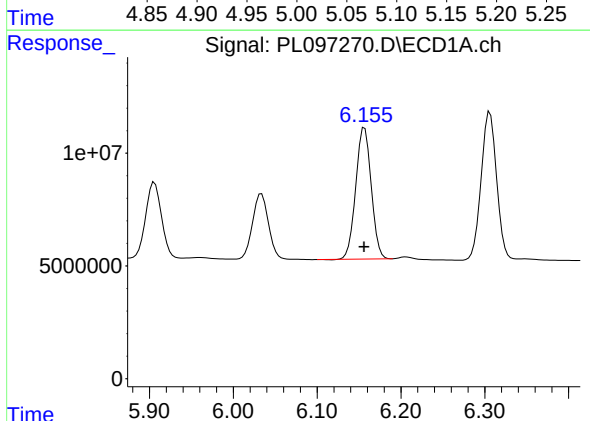
R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 43557148
Conc: 7.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



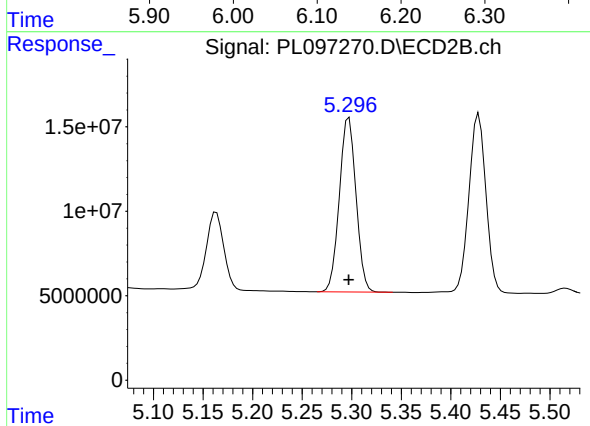
#10 gamma-Chlordane

R.T.: 5.045 min
Delta R.T.: 0.000 min
Response: 70243578
Conc: 8.04 ng/ml



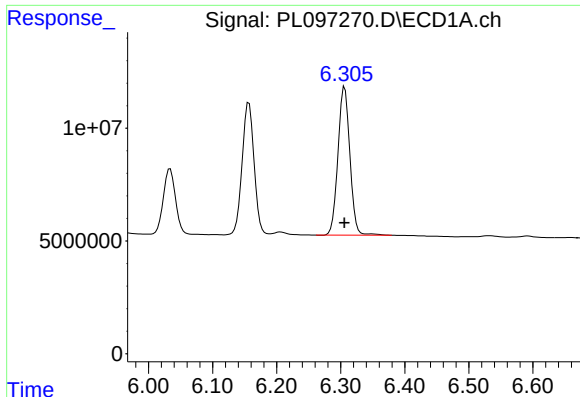
#12 4,4'-DDE

R.T.: 6.157 min
Delta R.T.: 0.000 min
Response: 74895104
Conc: 15.72 ng/ml



#12 4,4'-DDE

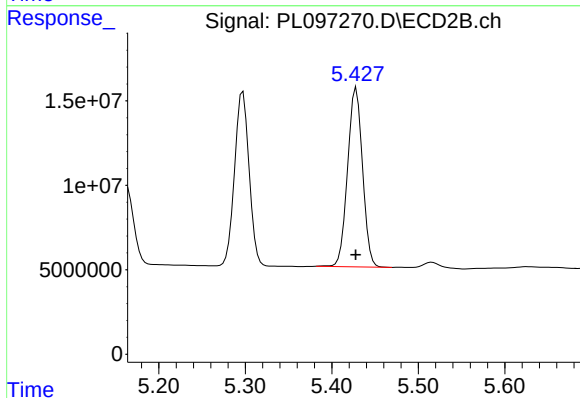
R.T.: 5.297 min
Delta R.T.: 0.000 min
Response: 120824913
Conc: 15.72 ng/ml



#13 Dieldrin

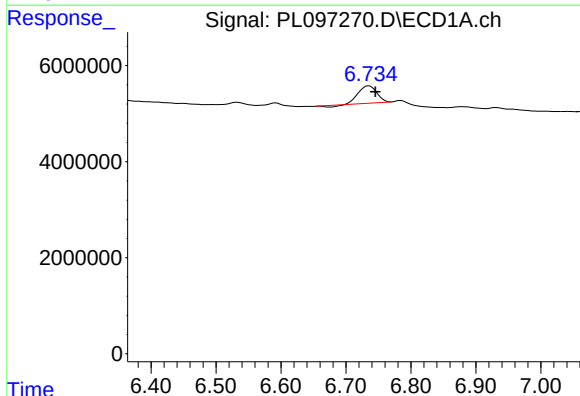
R.T.: 6.306 min
Delta R.T.: 0.000 min
Response: 85104637
Conc: 15.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



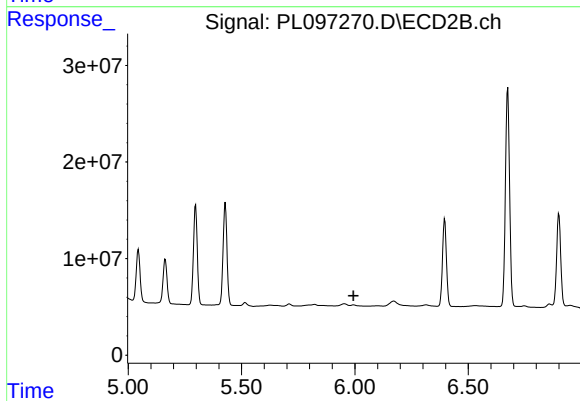
#13 Dieldrin

R.T.: 5.428 min
Delta R.T.: 0.000 min
Response: 126789731
Conc: 15.51 ng/ml



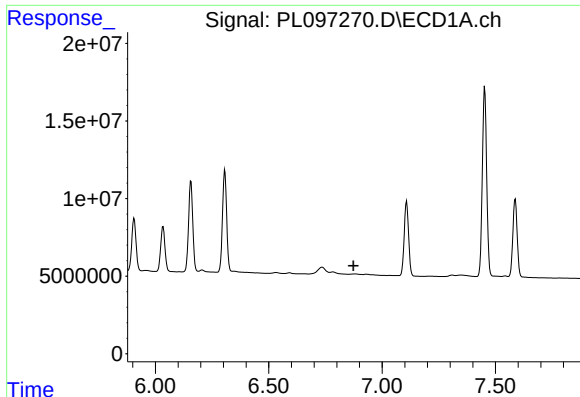
#15 Endosulfan II

R.T.: 6.735 min
Delta R.T.: -0.010 min
Response: 6856031
Conc: 1.39 ng/ml



#15 Endosulfan II

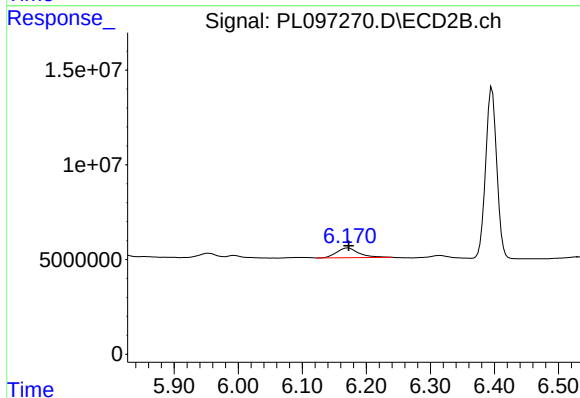
R.T.: 0.000 min
Exp R.T. : 5.994 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

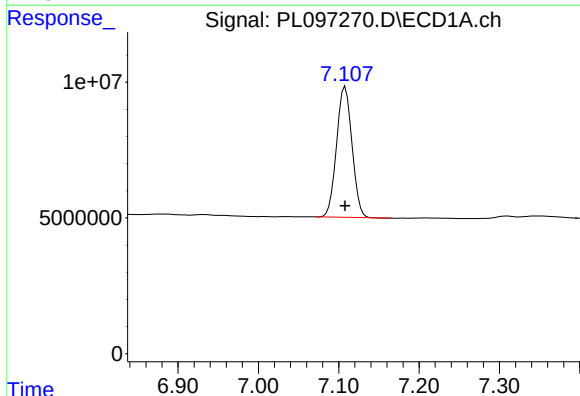
R.T.: 0.000 min
Exp R.T.: 6.874 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
RESCHK



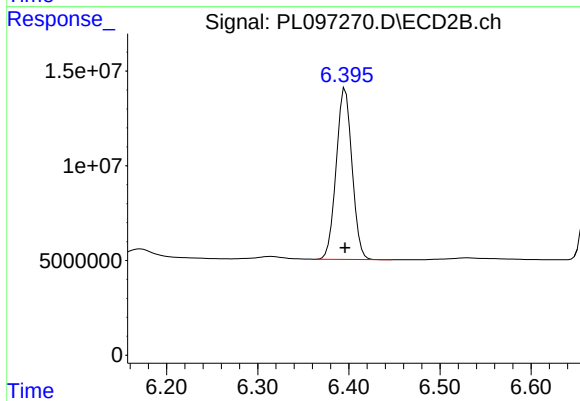
#18 Endrin aldehyde

R.T.: 6.172 min
Delta R.T.: 0.000 min
Response: 12326150
Conc: 2.31 ng/ml



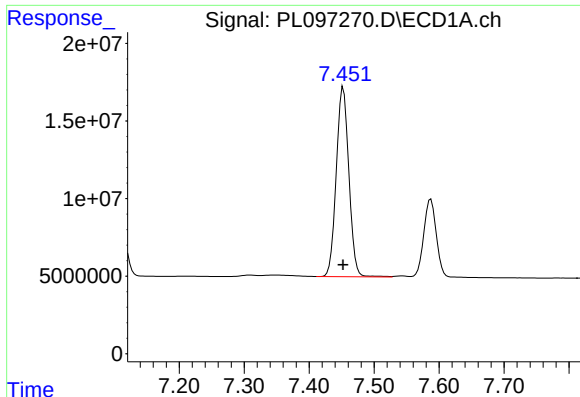
#19 Endosulfan Sulfate

R.T.: 7.108 min
Delta R.T.: 0.000 min
Response: 64450904
Conc: 15.79 ng/ml



#19 Endosulfan Sulfate

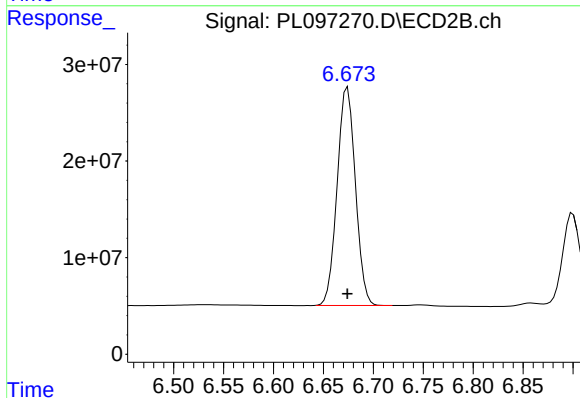
R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 109014807
Conc: 15.92 ng/ml



#20 Methoxychlor

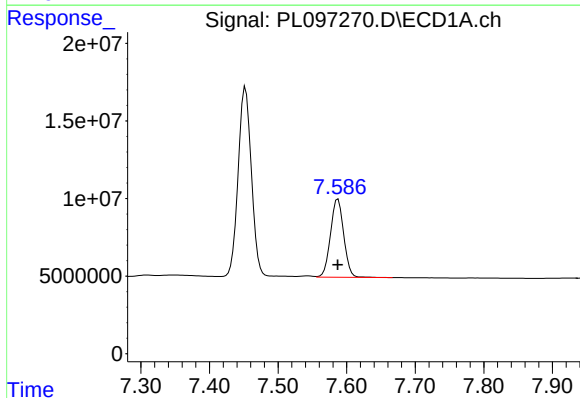
R.T.: 7.453 min
Delta R.T.: 0.000 min
Response: 164747079
Conc: 79.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



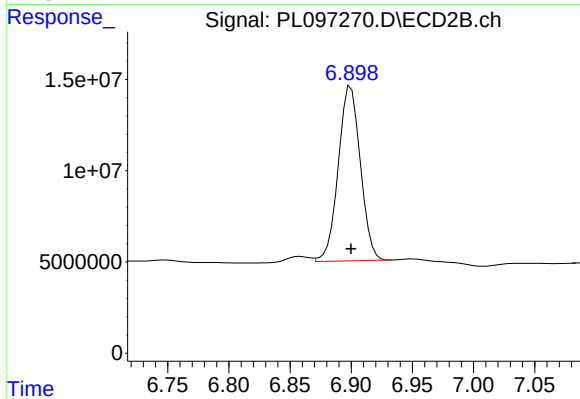
#20 Methoxychlor

R.T.: 6.674 min
Delta R.T.: 0.000 min
Response: 287739203
Conc: 76.33 ng/ml



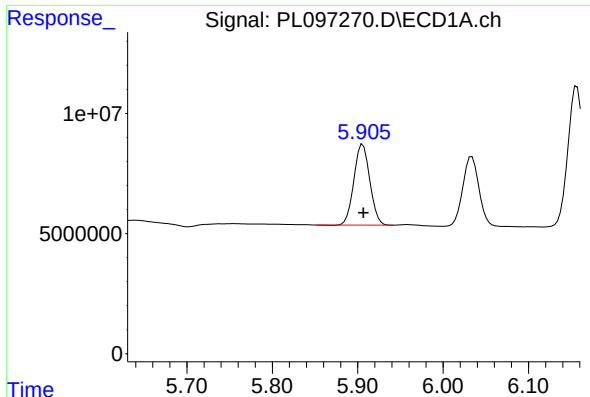
#21 Endrin ketone

R.T.: 7.587 min
Delta R.T.: 0.000 min
Response: 67730155
Conc: 15.96 ng/ml



#21 Endrin ketone

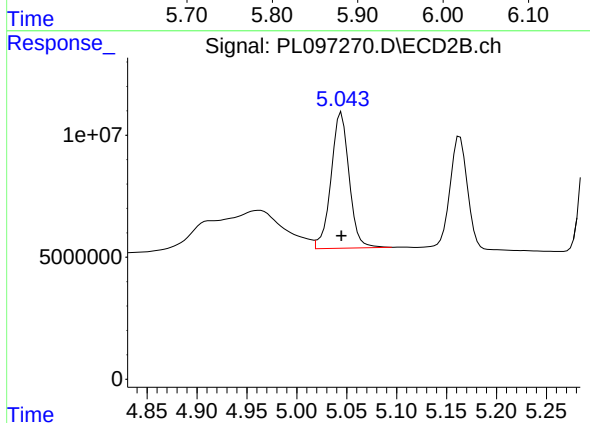
R.T.: 6.900 min
Delta R.T.: 0.000 min
Response: 120182321
Conc: 15.96 ng/ml



#25 Chlordane-3

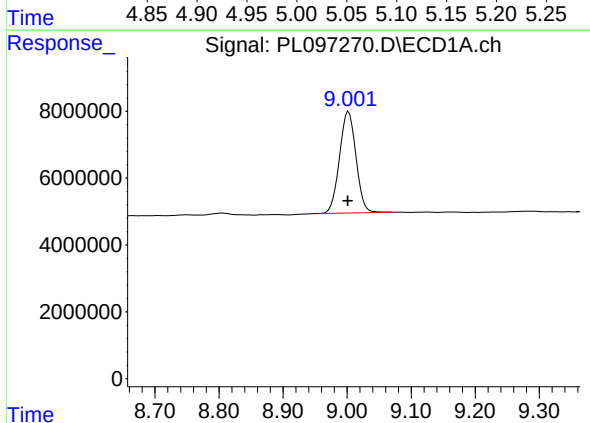
R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 43557148
Conc: 53.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK



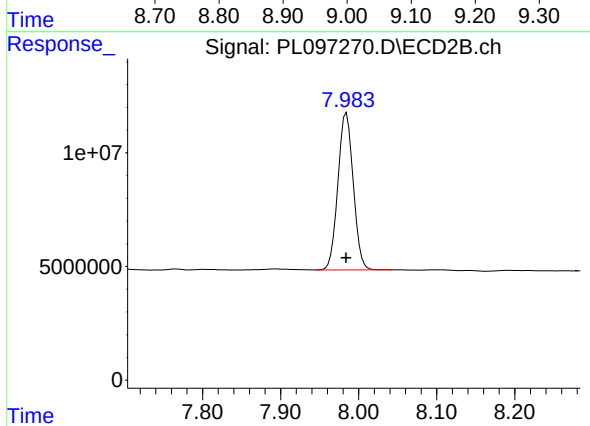
#25 Chlordane-3

R.T.: 5.045 min
Delta R.T.: 0.000 min
Response: 70243578
Conc: 78.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.002 min
Delta R.T.: 0.002 min
Response: 54225592
Conc: 16.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.984 min
Delta R.T.: 0.000 min
Response: 94242721
Conc: 16.56 ng/ml