

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102825\
 Data File : PL097638.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2025 14:44
 Operator : AR\AJ
 Sample : RESCHK
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RESCHK

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/29/2025
 Supervised By : Sohil Jodhani 10/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 17:16:10 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102825.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 28 17:14:31 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...	3.524	2.822	68653611	102.2E6	16.778	16.983
28)	SA Decachlor...	8.993	7.979	55990964	100.3E6	18.819	18.769
Target Compounds							
9)	A Endosulfan I	6.028	5.159	36611647	60316785	7.260	8.012
10)	B gamma-Chl...	5.900	5.038	40477496	69414544	7.383	8.021m
12)	B 4,4'-DDE	6.151	5.292	71991085	121.8E6	15.686	15.884
13)	MA Dieldrin	6.300	5.423	82160157	124.7E6	15.324	15.515
19)	B Endosulfa...	7.102	6.391	62699483	107.9E6	16.038	15.988
20)	A Methoxychlor	7.447	6.669	158.5E6	283.7E6	77.677	76.355
21)	B Endrin ke...	7.581	6.895	66312303	118.5E6	15.930	15.916

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

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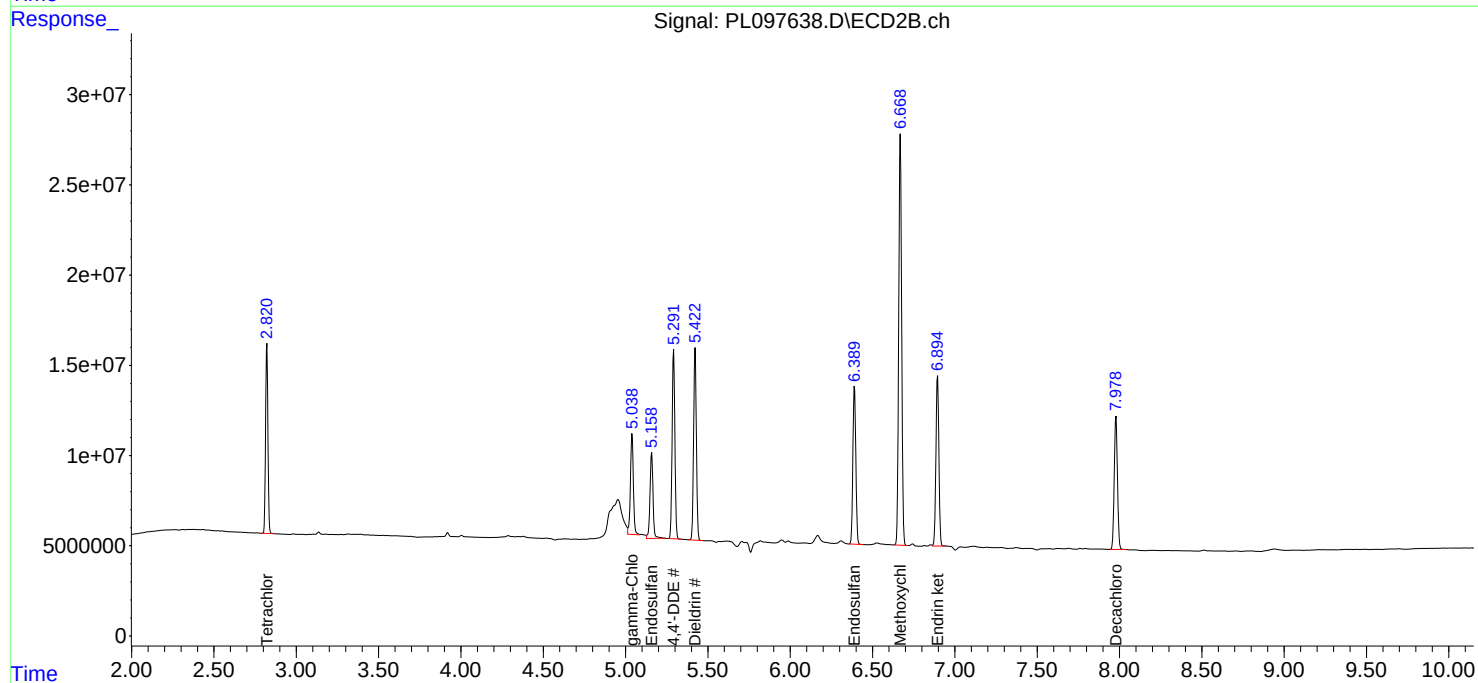
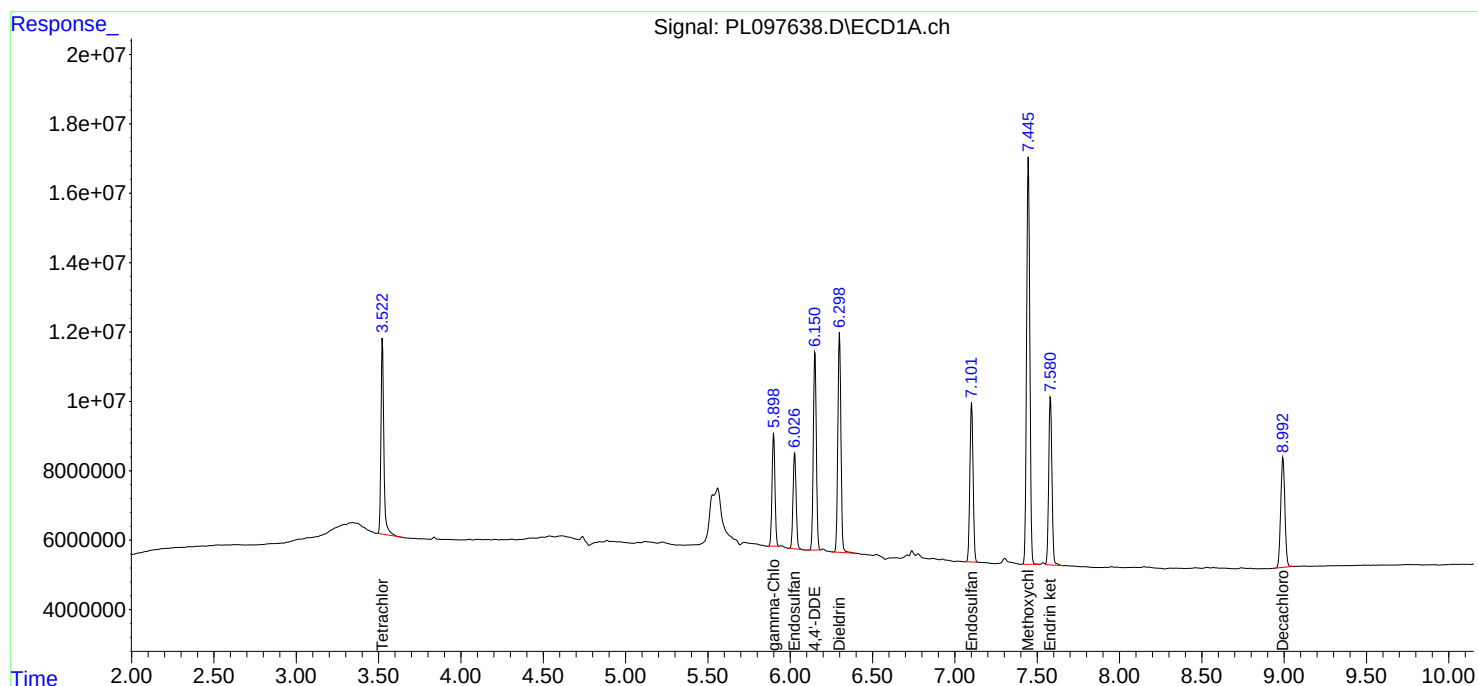
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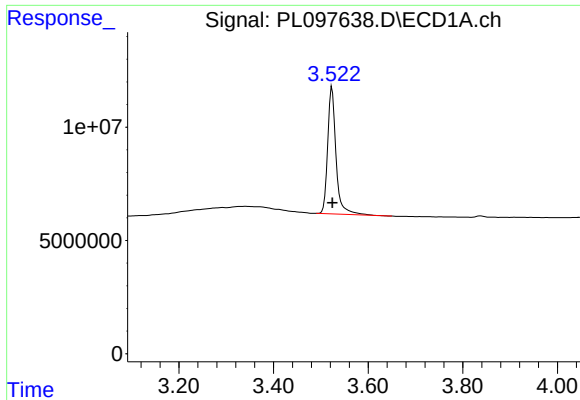
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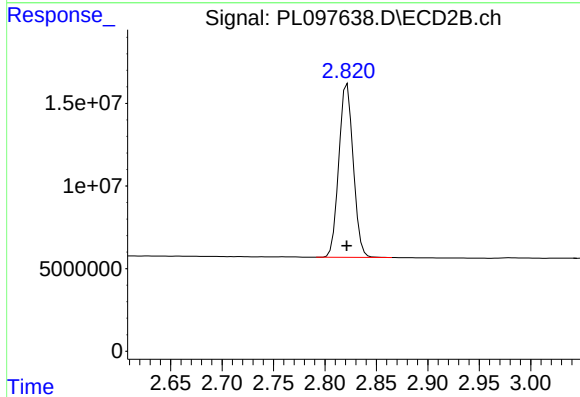
#1 Tetrachloro-m-xylene

R.T.: 3.524 min
Delta R.T.: 0.000 min
Response: 68653611
Conc: 16.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

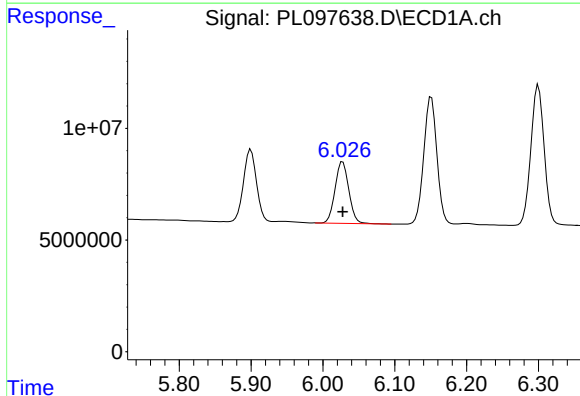
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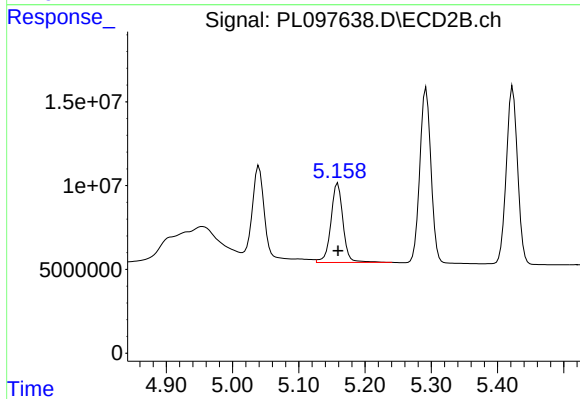
#1 Tetrachloro-m-xylene

R.T.: 2.822 min
Delta R.T.: 0.000 min
Response: 102218408
Conc: 16.98 ng/ml



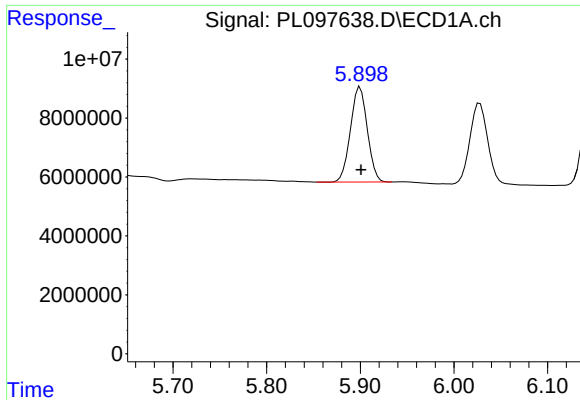
#9 Endosulfan I

R.T.: 6.028 min
Delta R.T.: 0.000 min
Response: 36611647
Conc: 7.26 ng/ml



#9 Endosulfan I

R.T.: 5.159 min
Delta R.T.: 0.000 min
Response: 60316785
Conc: 8.01 ng/ml



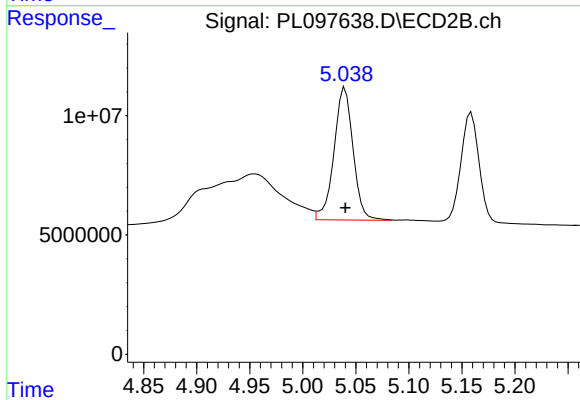
#10 gamma-Chlordane

R.T.: 5.900 min
Delta R.T.: -0.001 min
Response: 40477496
Conc: 7.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
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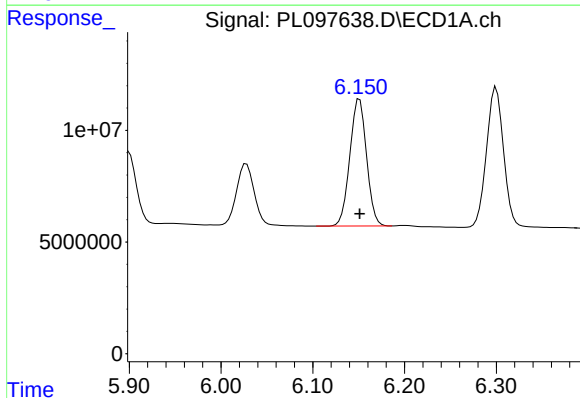
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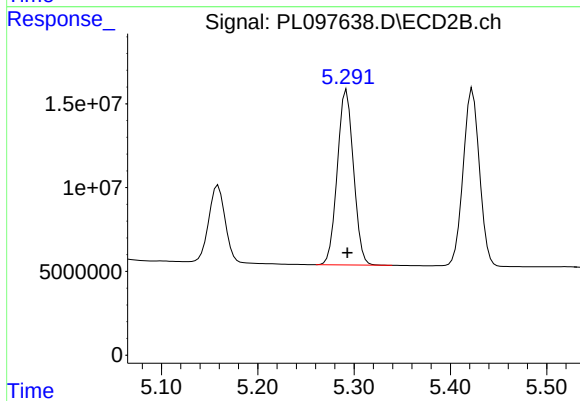
#10 gamma-Chlordane

R.T.: 5.038 min
Delta R.T.: -0.002 min
Response: 69414544
Conc: 8.02 ng/ml m



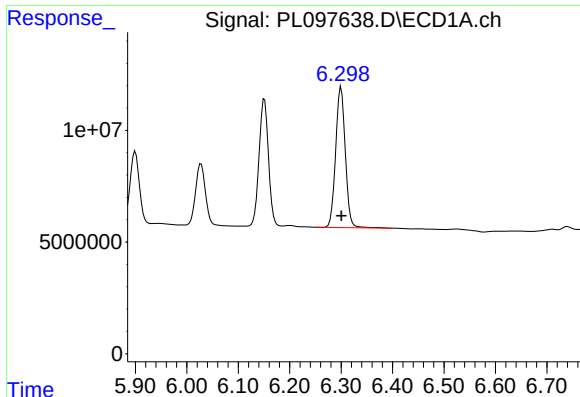
#12 4,4'-DDE

R.T.: 6.151 min
Delta R.T.: 0.000 min
Response: 71991085
Conc: 15.69 ng/ml



#12 4,4'-DDE

R.T.: 5.292 min
Delta R.T.: 0.000 min
Response: 121753063
Conc: 15.88 ng/ml



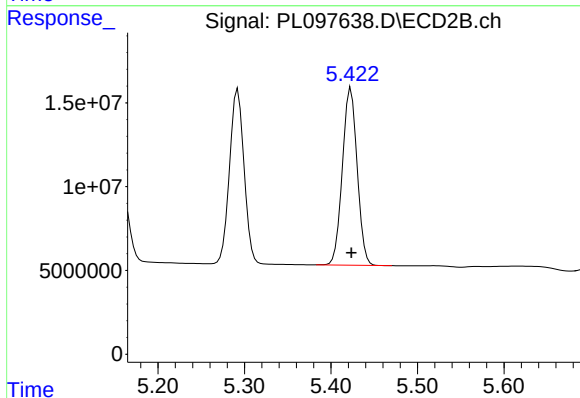
#13 Dieldrin

R.T.: 6.300 min
Delta R.T.: 0.000 min
Response: 82160157
Conc: 15.32 ng/ml

Instrument :
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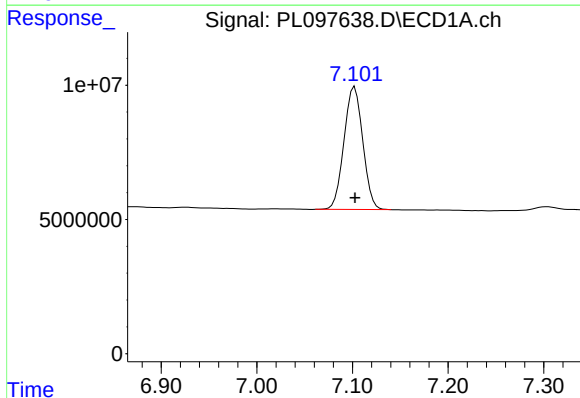
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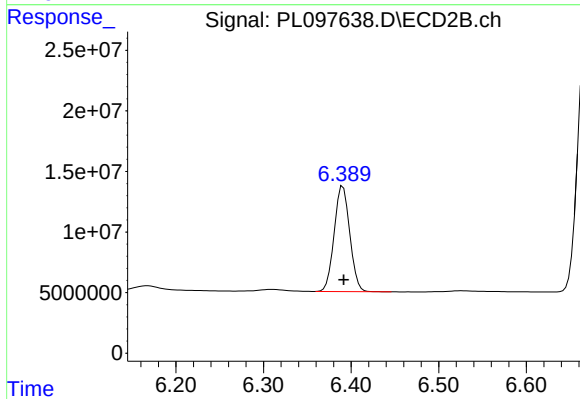
#13 Dieldrin

R.T.: 5.423 min
Delta R.T.: 0.000 min
Response: 124735883
Conc: 15.52 ng/ml



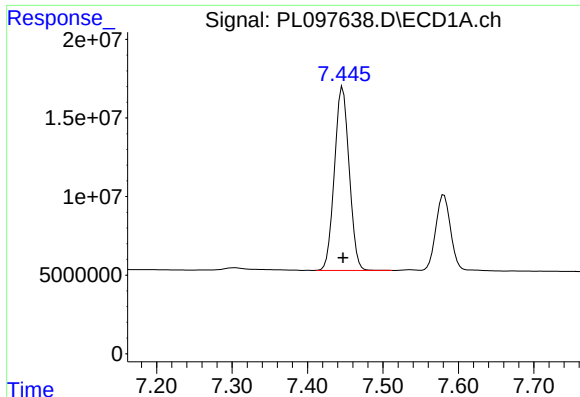
#19 Endosulfan Sulfate

R.T.: 7.102 min
Delta R.T.: 0.000 min
Response: 62699483
Conc: 16.04 ng/ml



#19 Endosulfan Sulfate

R.T.: 6.391 min
Delta R.T.: 0.000 min
Response: 107859245
Conc: 15.99 ng/ml



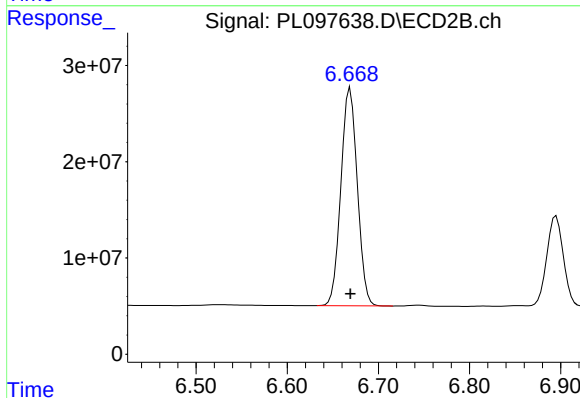
#20 Methoxychlor

R.T.: 7.447 min
Delta R.T.: 0.000 min
Response: 158524994
Conc: 77.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
RESCHK

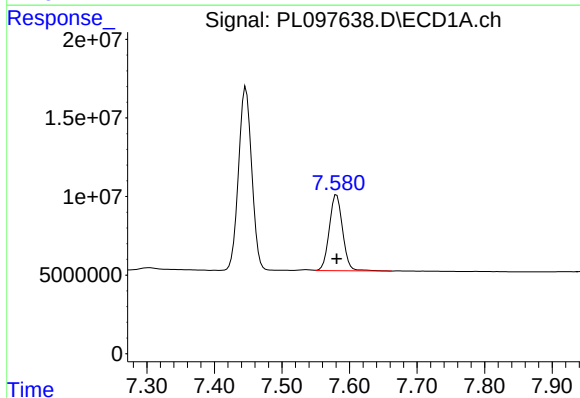
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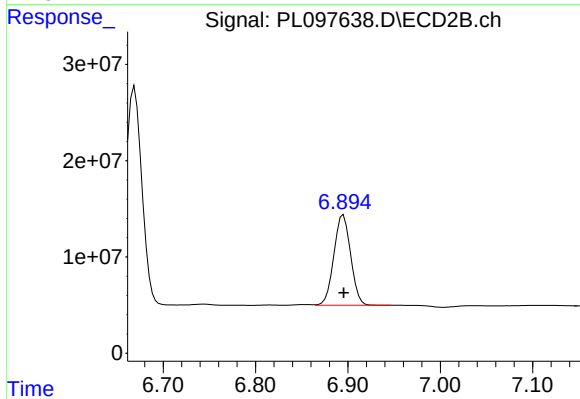
#20 Methoxychlor

R.T.: 6.669 min
Delta R.T.: 0.000 min
Response: 283678129
Conc: 76.35 ng/ml



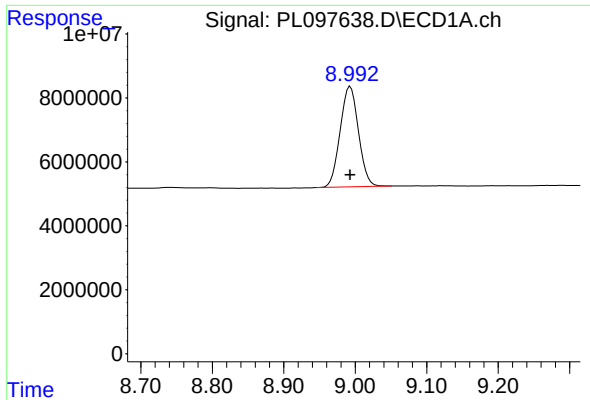
#21 Endrin ketone

R.T.: 7.581 min
Delta R.T.: 0.000 min
Response: 66312303
Conc: 15.93 ng/ml



#21 Endrin ketone

R.T.: 6.895 min
Delta R.T.: 0.000 min
Response: 118479033
Conc: 15.92 ng/ml



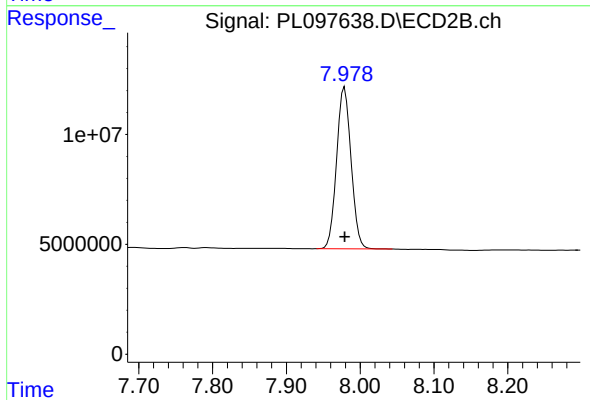
#28 Decachlorobiphenyl

R.T.: 8.993 min
Delta R.T.: 0.000 min
Response: 55990964
Conc: 18.82 ng/ml

Instrument :
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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 7.979 min
Delta R.T.: 0.000 min
Response: 100316045
Conc: 18.77 ng/ml