

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL033125\
 Data File : PL094950.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2025 09:43
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 02:11:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:42:21 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...	3.536	2.769	64773748	83893958	22.883	23.505
28)	SA Decachlor...	9.053	7.902	51022059	95287649	24.210	23.590
Target Compounds							
2)	A alpha-BHC	3.992	3.271	48675284	61047229	11.722	11.323
3)	MA gamma-BHC...	4.325	3.601	47235950	58183775	11.838	11.321
6)	B beta-BHC	4.524	3.902	21725122	27781540	11.774	12.507
14)	MA Endrin	6.572	5.630	141.7E6	236.7E6	51.131	54.241
17)	MA 4,4'-DDT	7.022	6.027	260.5E6	495.5E6	109.521	122.879
18)	B Endrin al...	0.000	6.104	0	7053153	N.D.	2.096 #
20)	A Methoxychlor	7.500	6.603	313.1E6	576.1E6	261.541	271.621
21)	B Endrin ke...	7.642	6.832	7691166	14290655	2.910	2.994

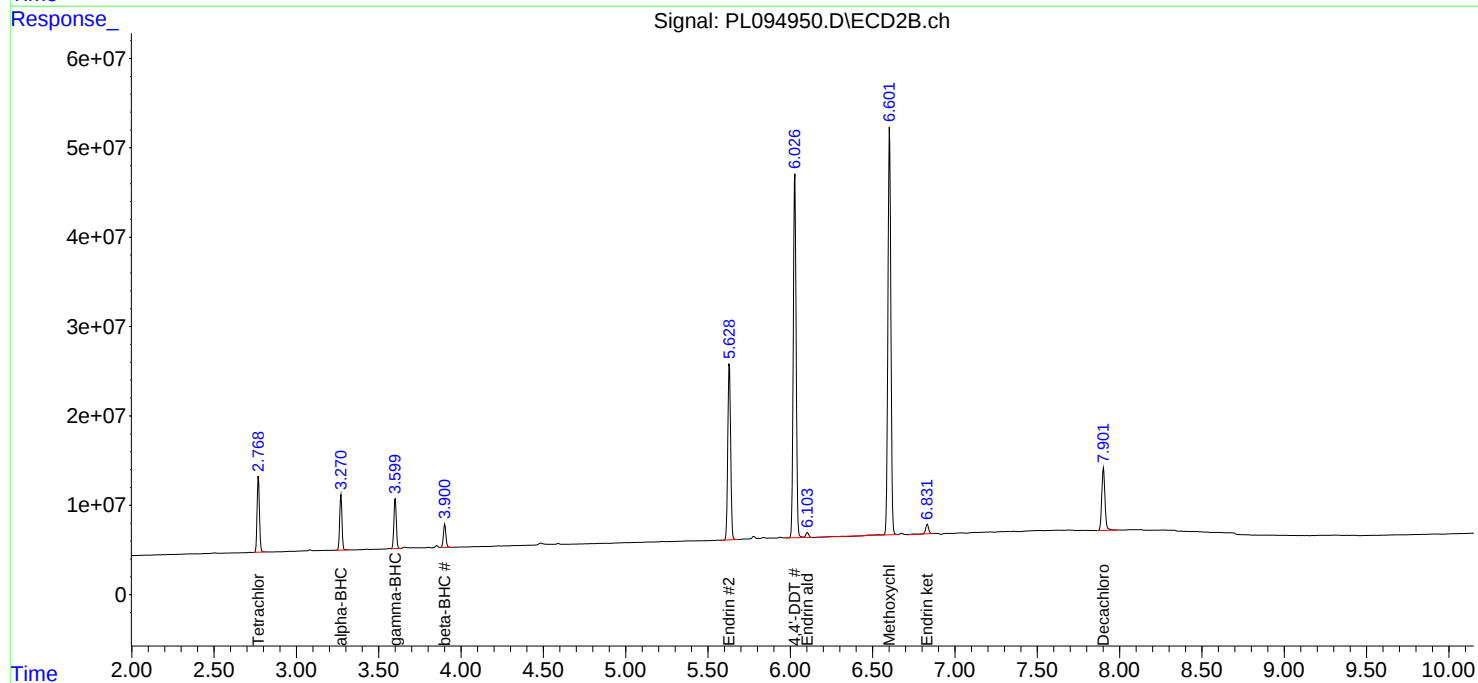
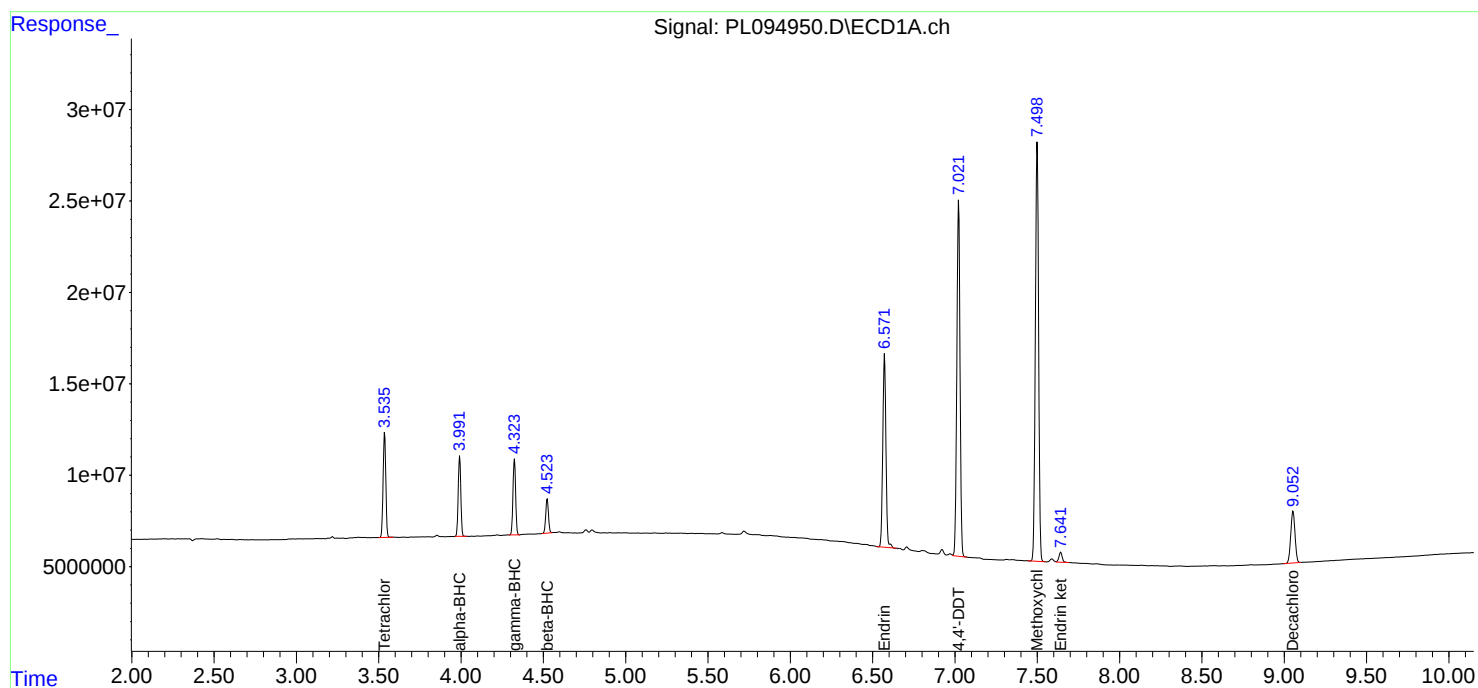
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

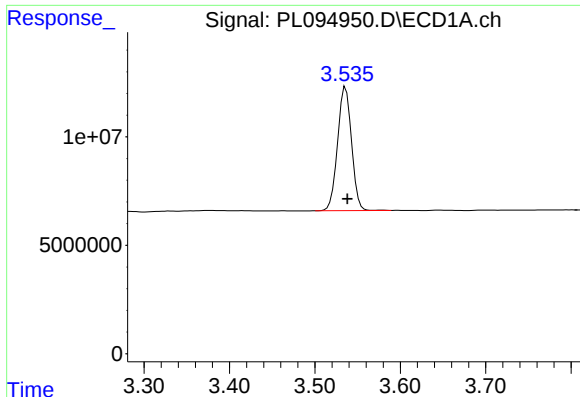
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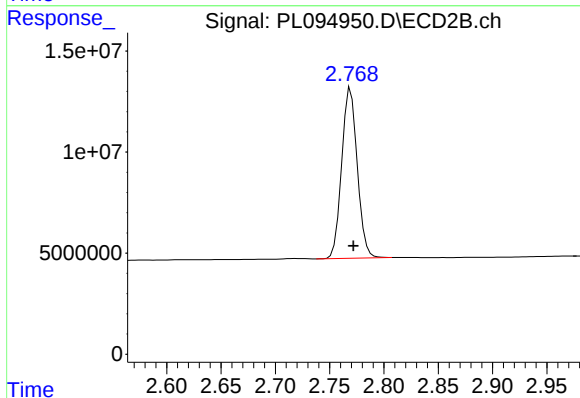




#1 Tetrachloro-m-xylene

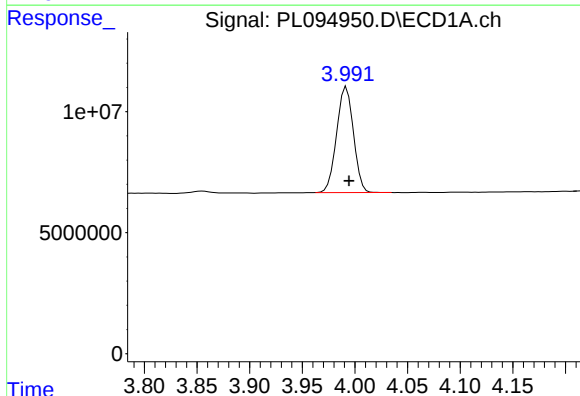
R.T.: 3.536 min
Delta R.T.: -0.002 min
Response: 64773748
Conc: 22.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



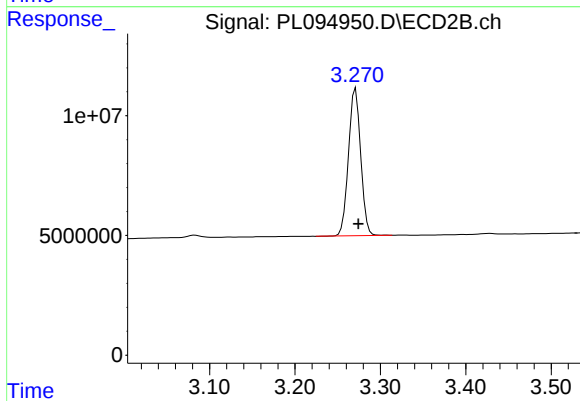
#1 Tetrachloro-m-xylene

R.T.: 2.769 min
Delta R.T.: -0.003 min
Response: 83893958
Conc: 23.50 ng/ml



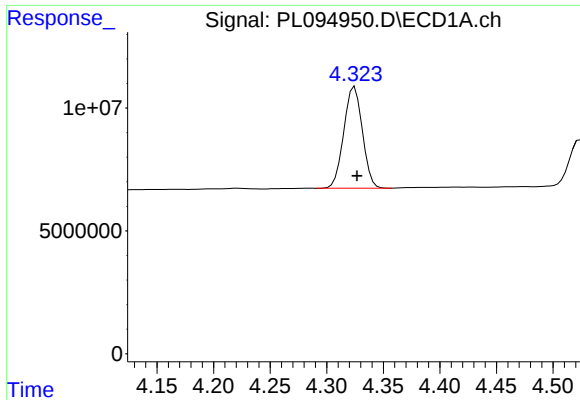
#2 alpha-BHC

R.T.: 3.992 min
Delta R.T.: -0.002 min
Response: 48675284
Conc: 11.72 ng/ml



#2 alpha-BHC

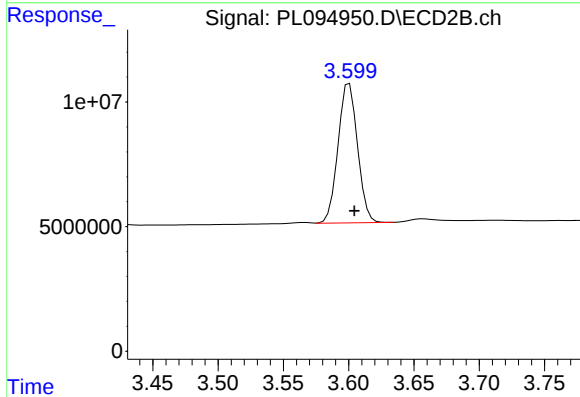
R.T.: 3.271 min
Delta R.T.: -0.003 min
Response: 61047229
Conc: 11.32 ng/ml



#3 gamma-BHC (Lindane)

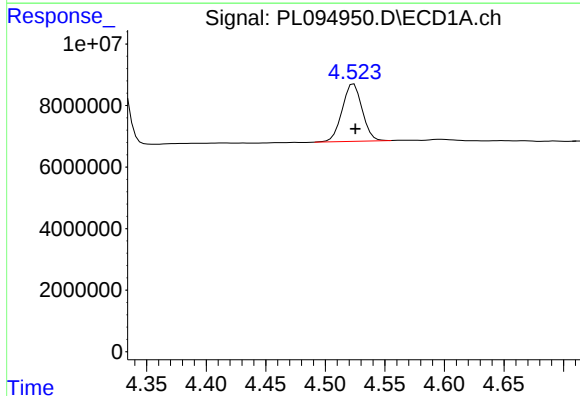
R.T.: 4.325 min
Delta R.T.: -0.002 min
Response: 47235950
Conc: 11.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



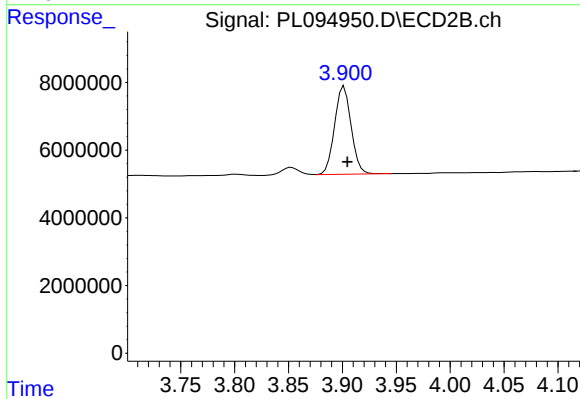
#3 gamma-BHC (Lindane)

R.T.: 3.601 min
Delta R.T.: -0.004 min
Response: 58183775
Conc: 11.32 ng/ml



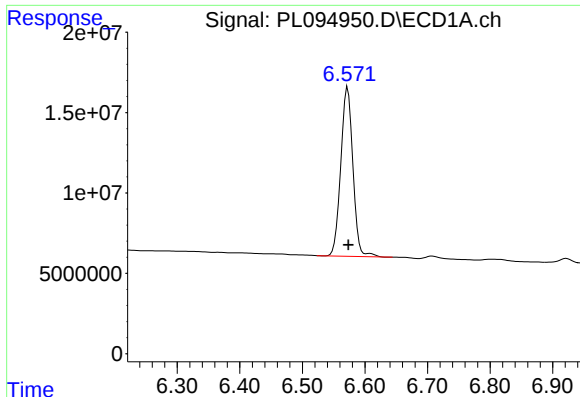
#6 beta-BHC

R.T.: 4.524 min
Delta R.T.: -0.001 min
Response: 21725122
Conc: 11.77 ng/ml



#6 beta-BHC

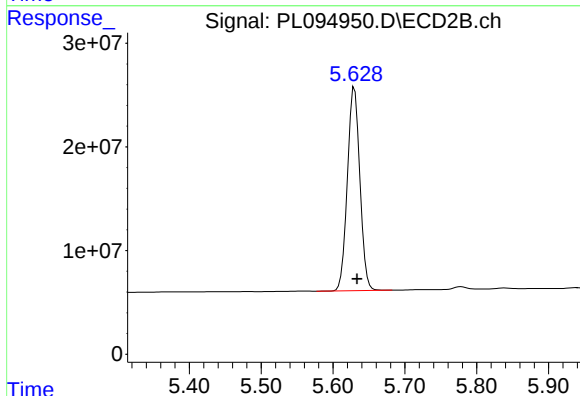
R.T.: 3.902 min
Delta R.T.: -0.003 min
Response: 27781540
Conc: 12.51 ng/ml



#14 Endrin

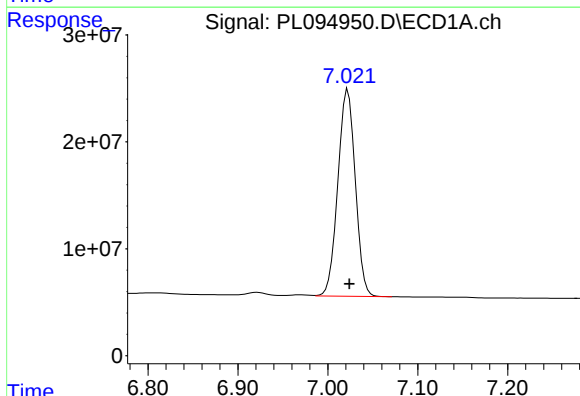
R.T.: 6.572 min
Delta R.T.: -0.001 min
Response: 141738541
Conc: 51.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



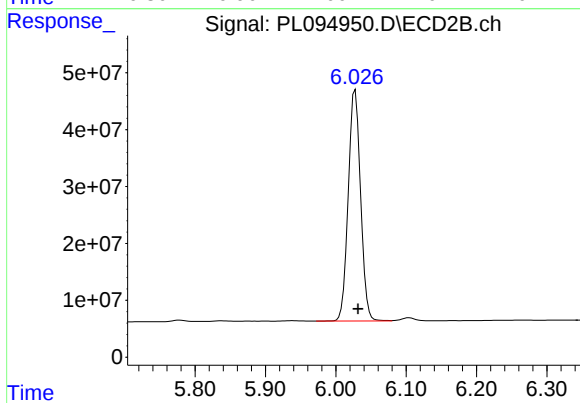
#14 Endrin

R.T.: 5.630 min
Delta R.T.: -0.004 min
Response: 236690454
Conc: 54.24 ng/ml



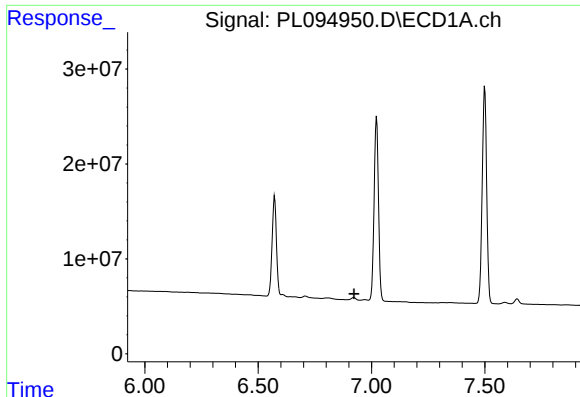
#17 4,4'-DDT

R.T.: 7.022 min
Delta R.T.: -0.001 min
Response: 260500421
Conc: 109.52 ng/ml



#17 4,4'-DDT

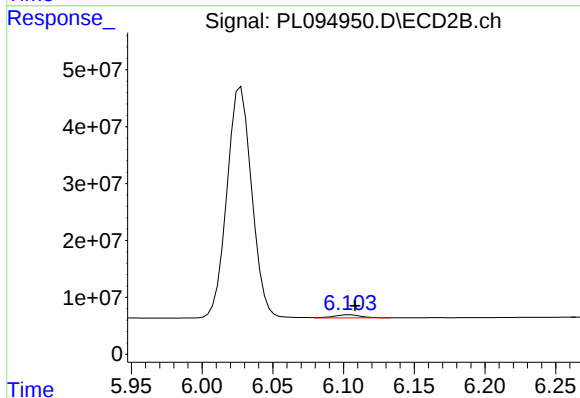
R.T.: 6.027 min
Delta R.T.: -0.004 min
Response: 495461452
Conc: 122.88 ng/ml



#18 Endrin aldehyde

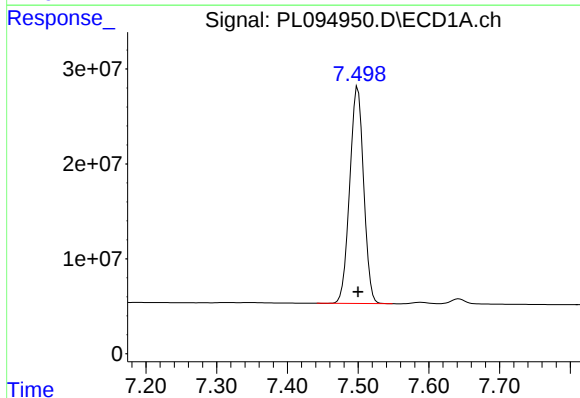
R.T.: 0.000 min
Exp R.T.: 6.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



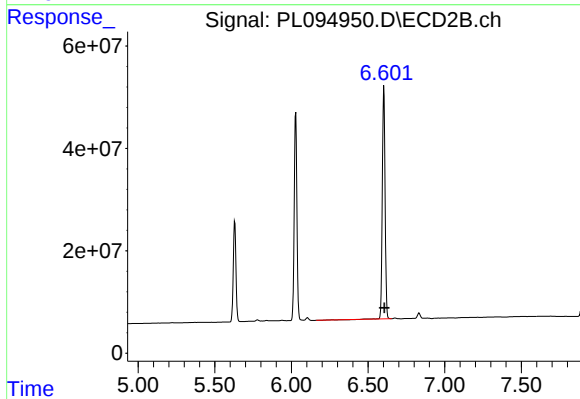
#18 Endrin aldehyde

R.T.: 6.104 min
Delta R.T.: -0.004 min
Response: 7053153
Conc: 2.10 ng/ml



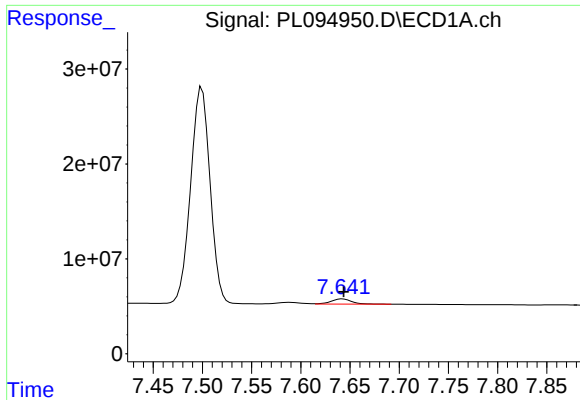
#20 Methoxychlor

R.T.: 7.500 min
Delta R.T.: 0.000 min
Response: 313083740
Conc: 261.54 ng/ml



#20 Methoxychlor

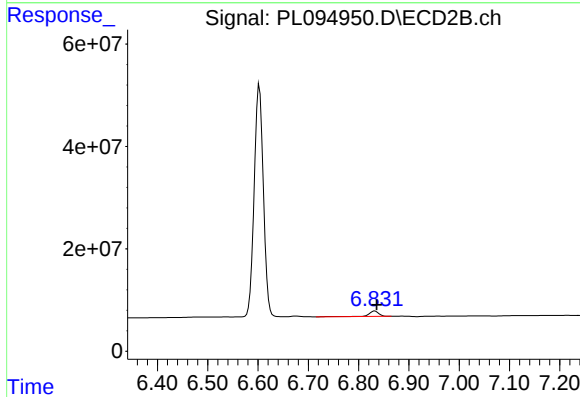
R.T.: 6.603 min
Delta R.T.: -0.004 min
Response: 576125763
Conc: 271.62 ng/ml



#21 Endrin ketone

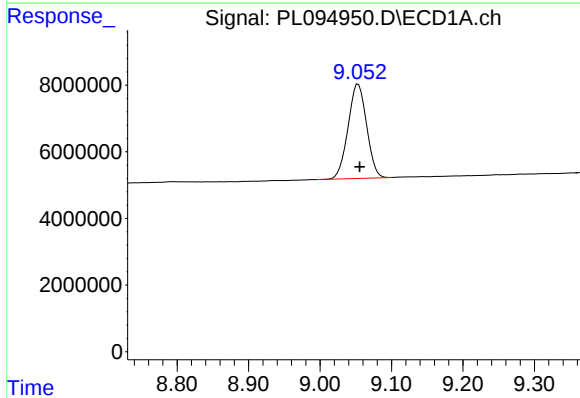
R.T.: 7.642 min
Delta R.T.: -0.001 min
Response: 7691166
Conc: 2.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



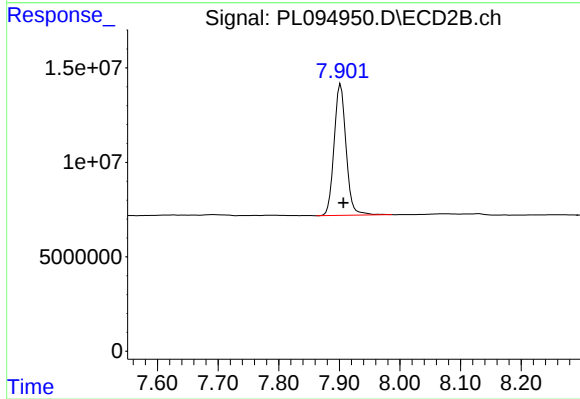
#21 Endrin ketone

R.T.: 6.832 min
Delta R.T.: -0.004 min
Response: 14290655
Conc: 2.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.053 min
Delta R.T.: -0.002 min
Response: 51022059
Conc: 24.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.902 min
Delta R.T.: -0.005 min
Response: 95287649
Conc: 23.59 ng/ml