

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032125\
 Data File : PL094801.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2025 17:55
 Operator : AR\AJ
 Sample : Q1604-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FRAC-TANK-N45878

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 23:25:34 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	2.770	57014986	73278858	20.142	20.530
28)	SA Decachlor...	9.055	7.905	34834373	59278057	16.529	14.675
Target Compounds							
2)	A alpha-BHC	0.000	3.254f	0	31065690	N.D.	5.762 #
3)	MA gamma-BHC...	0.000	3.626f	0	80088051	N.D.	15.583 #
4)	MA Heptachlor	4.933f	3.970f	46706069	11954621	12.033	2.269 #
7)	B delta-BHC	4.762	0.000	4834389	0	1.241	N.D. #
11)	B alpha-Chl...	0.000	5.018f	0	2709087	N.D.	0.568 #
23)	Chlordane-1	0.000	3.757	0	15249583	N.D.	100.970 #
24)	Chlordane-2	0.000	4.316f	0	1524043	N.D.	8.631 #
26)	Chlordane-4	0.000	5.018f	0	2709087	N.D.	5.204 #

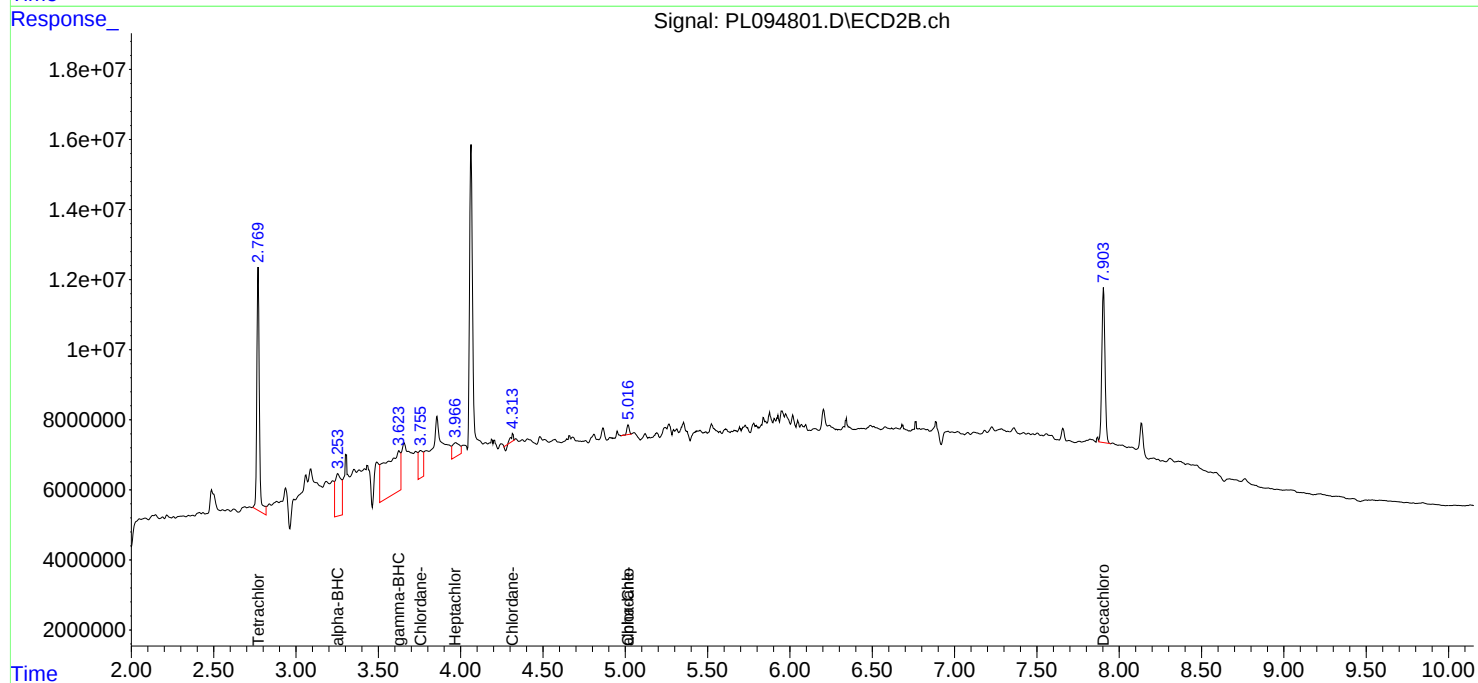
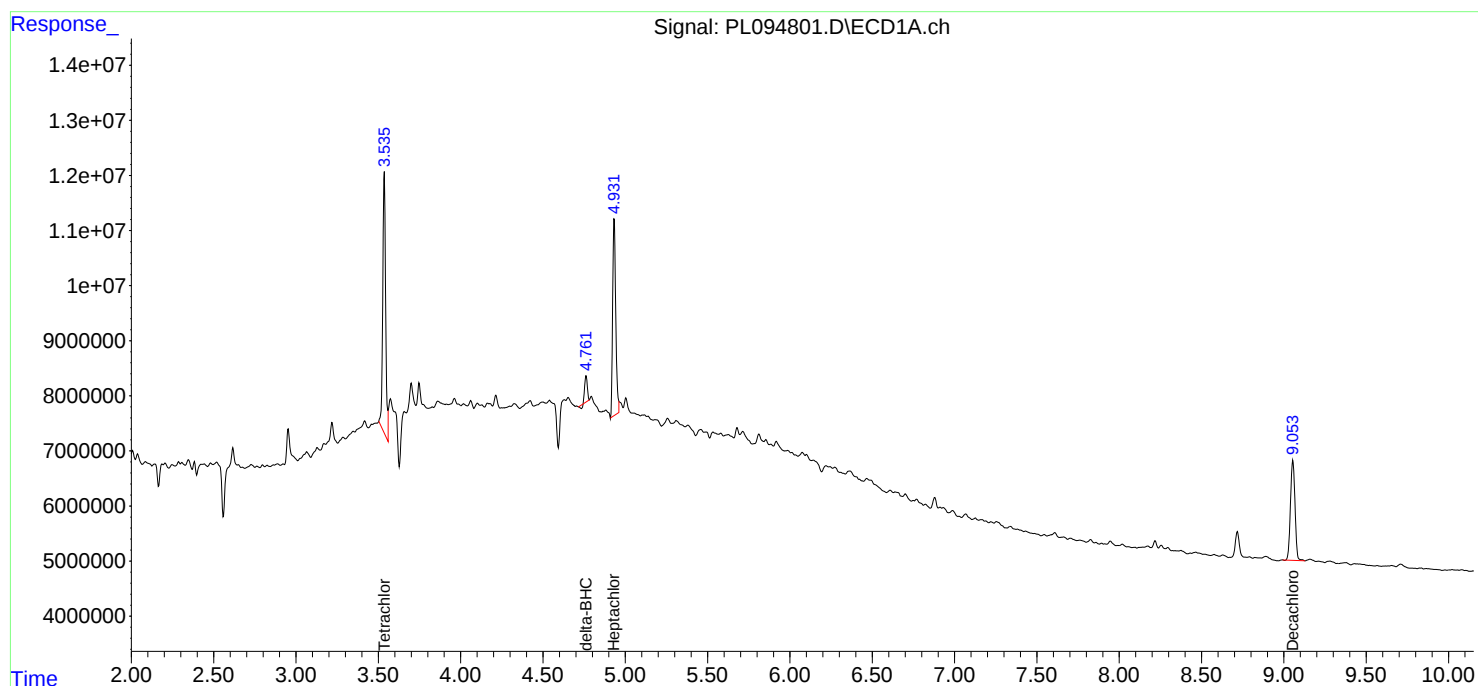
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

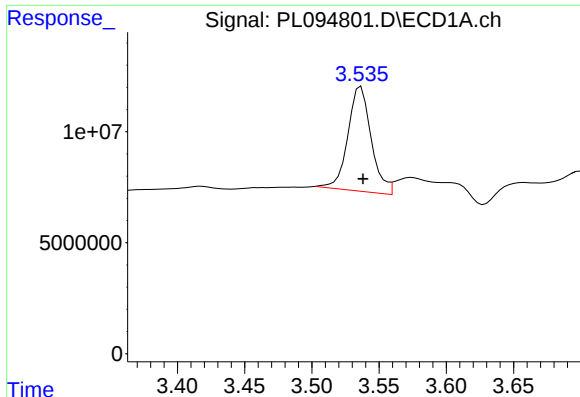
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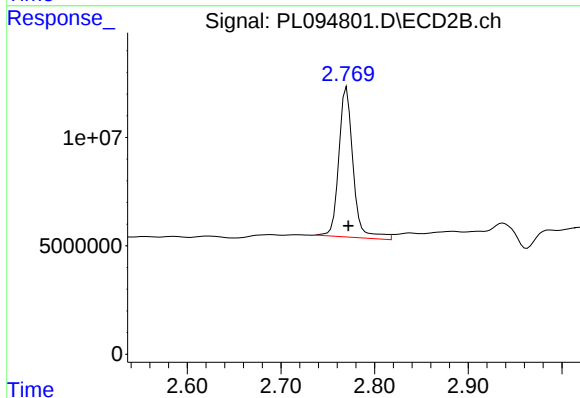




#1 Tetrachloro-m-xylene

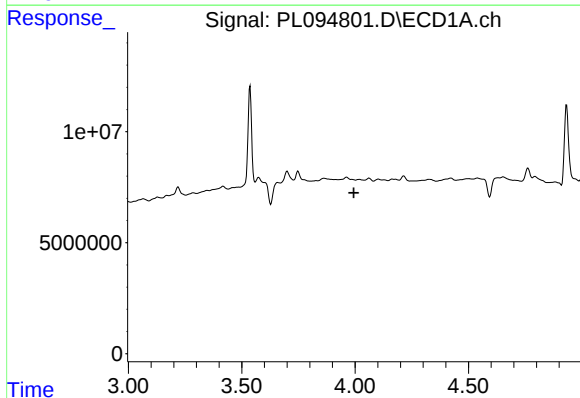
R.T.: 3.536 min
Delta R.T.: -0.002 min
Response: 57014986
Conc: 20.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
FRAC-TANK-N45878



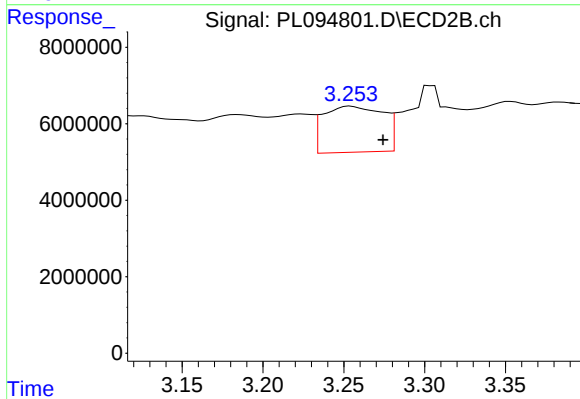
#1 Tetrachloro-m-xylene

R.T.: 2.770 min
Delta R.T.: -0.002 min
Response: 73278858
Conc: 20.53 ng/ml



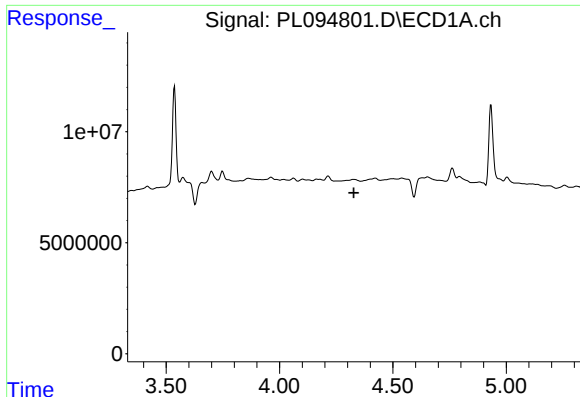
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.994 min
Response: 0
Conc: N.D.



#2 alpha-BHC

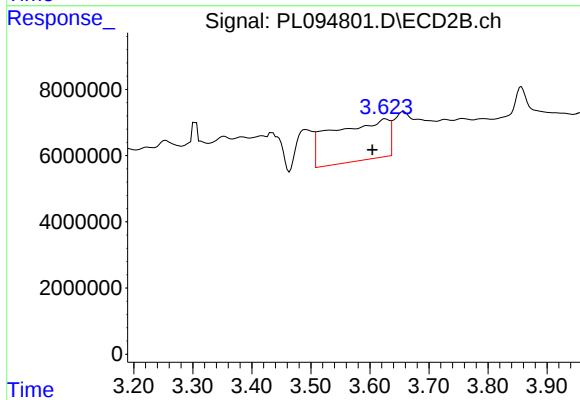
R.T.: 3.254 min
Delta R.T.: -0.020 min
Response: 31065690
Conc: 5.76 ng/ml



#3 gamma-BHC (Lindane)

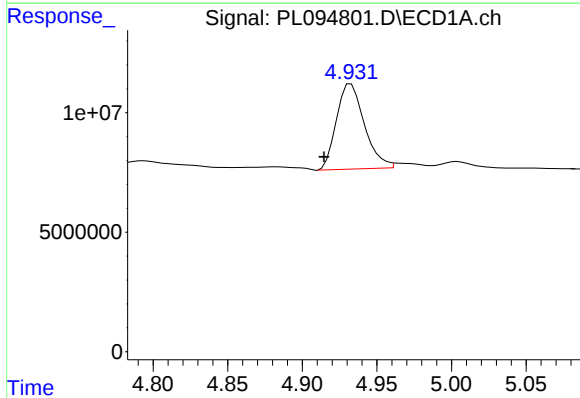
R.T.: 0.000 min
Exp R.T.: 4.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
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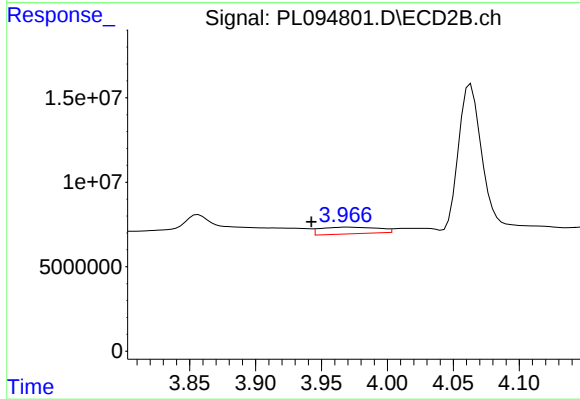
#3 gamma-BHC (Lindane)

R.T.: 3.626 min
Delta R.T.: 0.022 min
Response: 80088051
Conc: 15.58 ng/ml



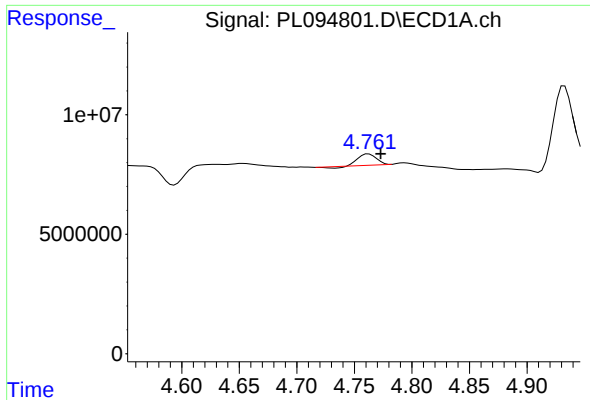
#4 Heptachlor

R.T.: 4.933 min
Delta R.T.: 0.018 min
Response: 46706069
Conc: 12.03 ng/ml



#4 Heptachlor

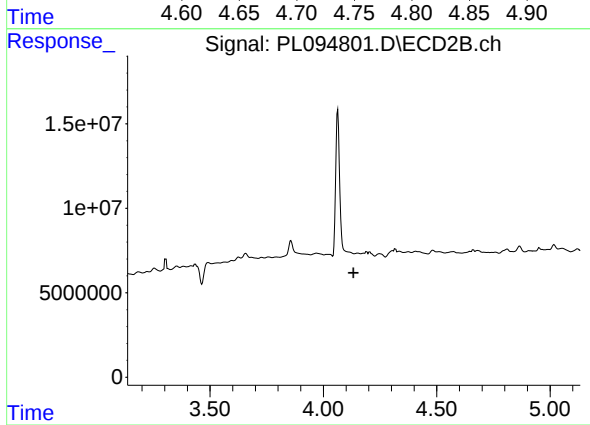
R.T.: 3.970 min
Delta R.T.: 0.027 min
Response: 11954621
Conc: 2.27 ng/ml



#7 delta-BHC

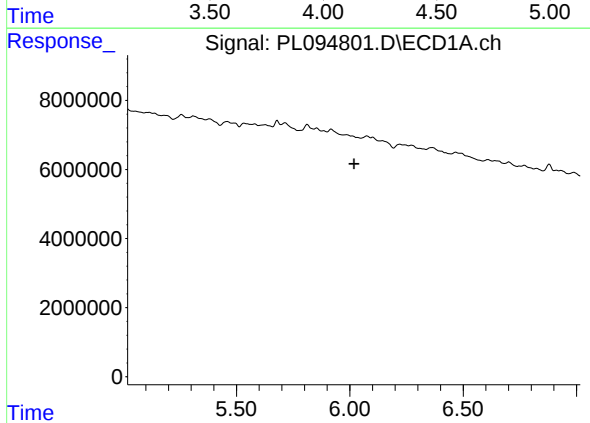
R.T.: 4.762 min
Delta R.T.: -0.010 min
Response: 4834389
Conc: 1.24 ng/ml

Instrument :
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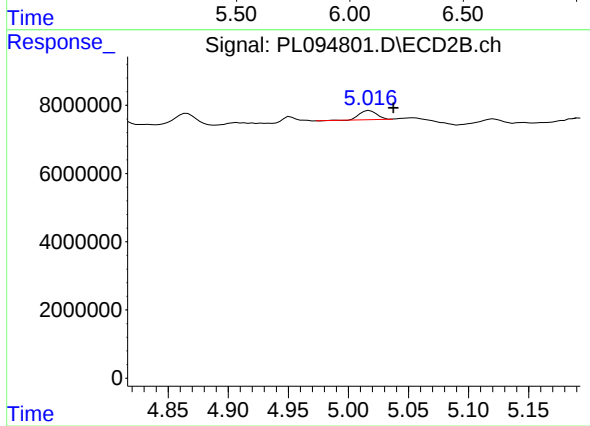
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.133 min
Response: 0
Conc: N.D.



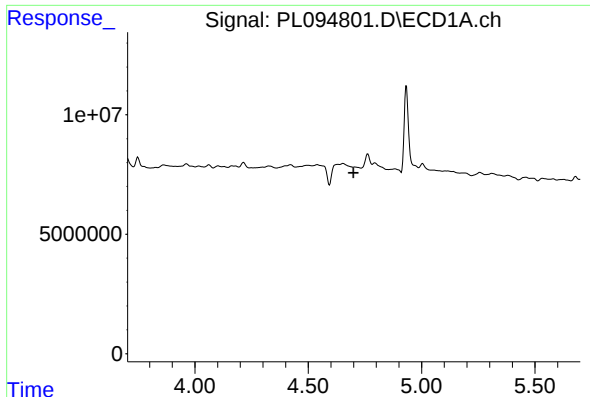
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.018 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

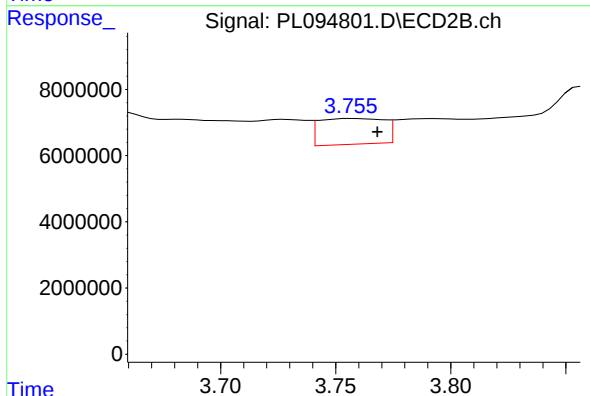
R.T.: 5.018 min
Delta R.T.: -0.020 min
Response: 2709087
Conc: 0.57 ng/ml



#23 Chlordane-1

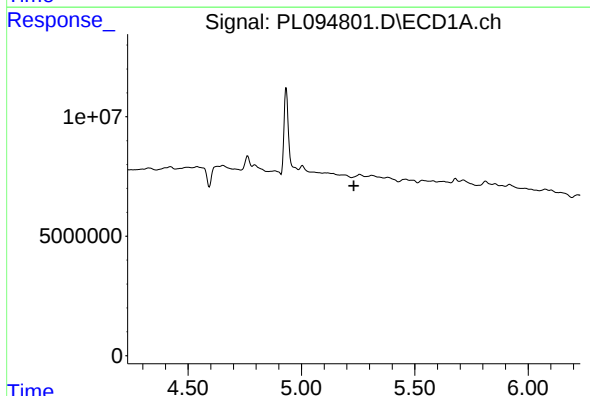
R.T.: 0.000 min
Exp R.T.: 4.700 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FRAC-TANK-N45878



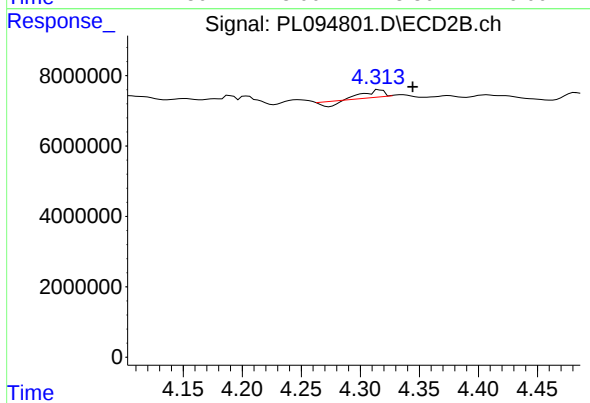
#23 Chlordane-1

R.T.: 3.757 min
Delta R.T.: -0.011 min
Response: 15249583
Conc: 100.97 ng/ml



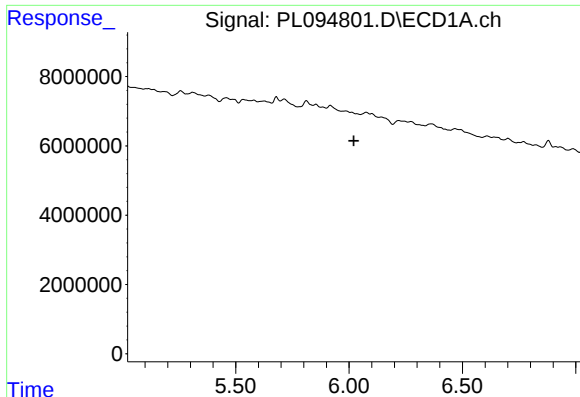
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.230 min
Response: 0
Conc: N.D.



#24 Chlordane-2

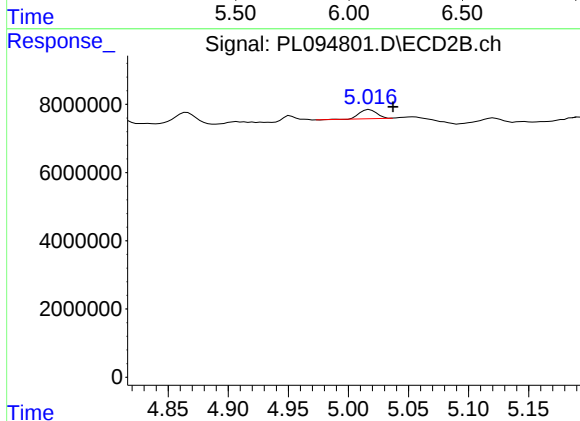
R.T.: 4.316 min
Delta R.T.: -0.028 min
Response: 1524043
Conc: 8.63 ng/ml



#26 Chlordane-4

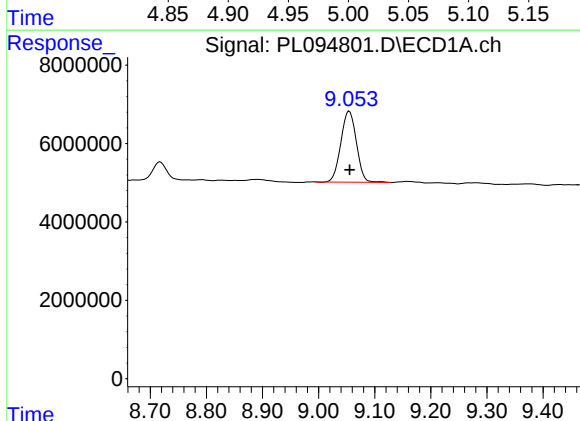
R.T.: 0.000 min
Exp R.T.: 6.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
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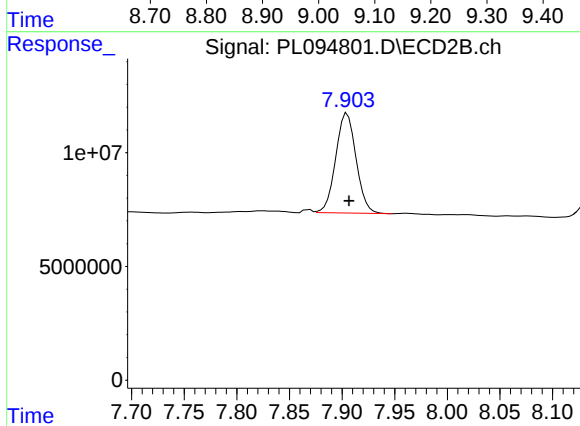
#26 Chlordane-4

R.T.: 5.018 min
Delta R.T.: -0.020 min
Response: 2709087
Conc: 5.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.055 min
Delta R.T.: 0.000 min
Response: 34834373
Conc: 16.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.905 min
Delta R.T.: -0.002 min
Response: 59278057
Conc: 14.68 ng/ml