

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071222\
 Data File : PS019938.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2022 09:22
 Operator : AJ\MA
 Sample : PB146158BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 09:37:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.194	6.777	1802.5E6	516.3E6	694.979	635.750
Target Compounds							
1) T	Dalapon	2.970f	2.481f	219.9E6	90036247	45.364	84.831 #
2) T	3,5-DICHL...	6.422	5.983	1842304	33590255	<MDL	26.286 #
3) T	4-Nitroph...	7.027	6.375	5327707	5453298	5.005	12.608 #
5) T	DICAMBA	7.374	6.944	6702913	8142303	<MDL	2.232 #
6) T	MCP	7.546	6.977f	19403138	1759928	2.418	<MDL #
7) T	MCPA	7.675	7.234	109.1E6	20693453	9.312	5.113 #
8) T	DICHLORPROP	8.073	7.591	3890519	11339907	1.437	12.054 #
9) T	2,4-D	8.366f	7.834	-9729336	14330110	N.D.	12.719
10) T	Pentachlo...	8.611	8.281	6574683	1418138	<MDL	<MDL #
11) T	2,4,5-TP ...	9.223f	8.682f	80191290	15434471	5.013	2.912 #
12) T	2,4,5-T	9.457	9.022	26906737	9922942	1.462	2.031 #
13) T	2,4-DB	10.036	9.533	140.6E6	36262942	35.142	55.835 #
14) T	DINOSEB	11.120	9.850	700.2E6	43143771	43.070	12.105 #
15) T	Picloram	11.010	10.851	279.9E6	88887775	8.976	13.667 #
16) T	DCPA	11.440	10.779	-17097660	15680013	N.D.	2.419

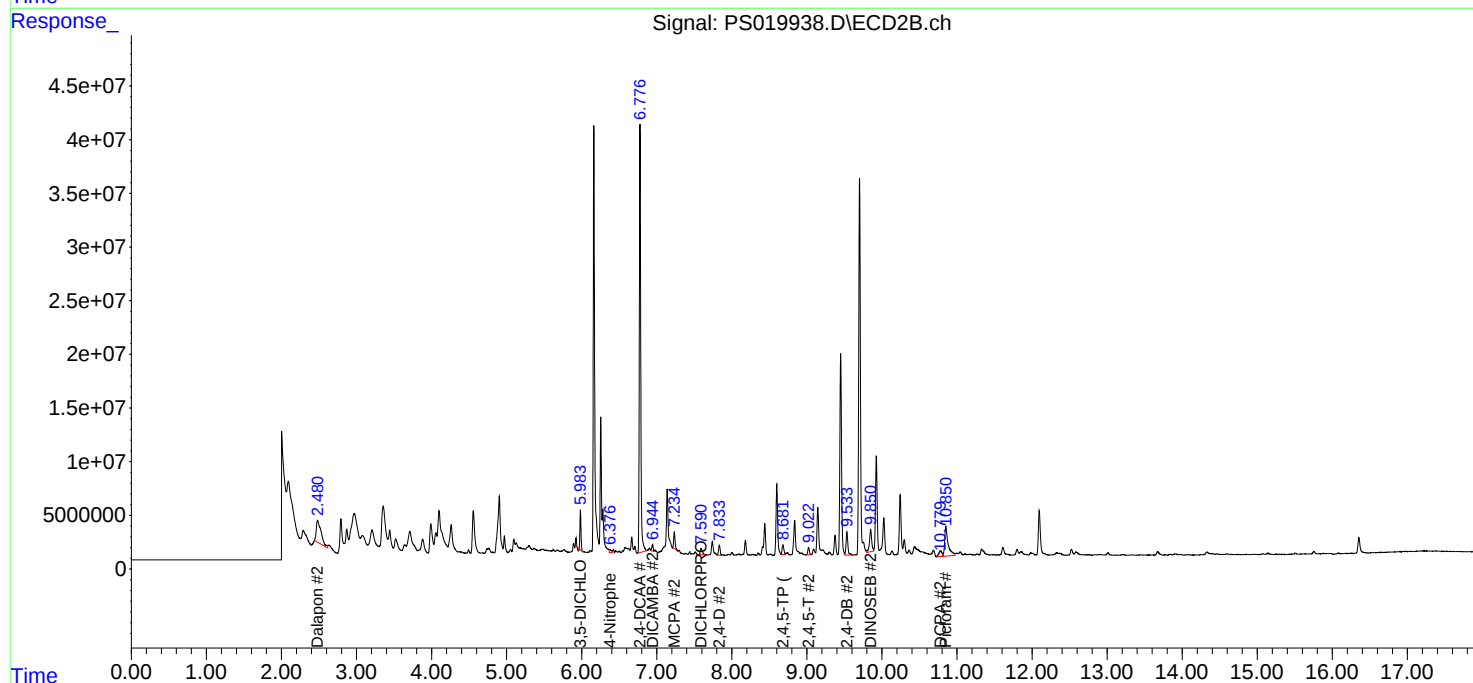
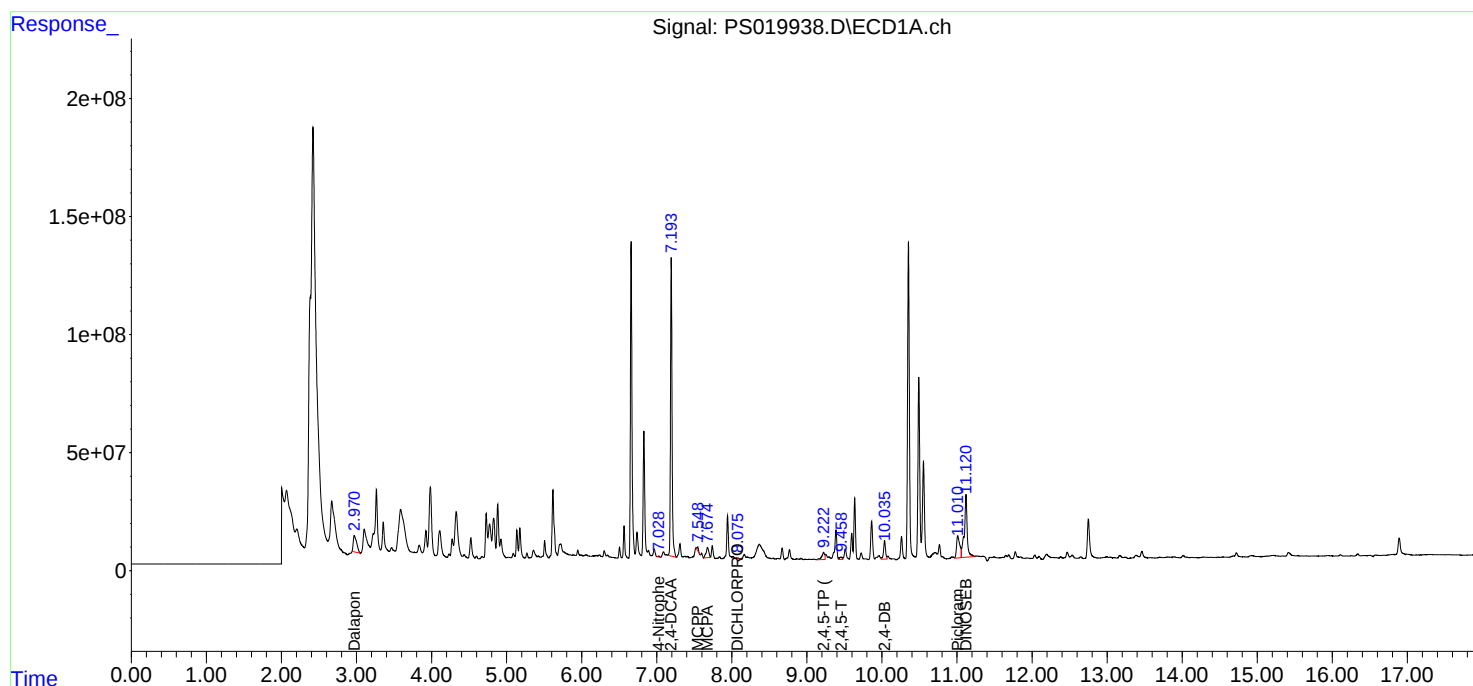
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

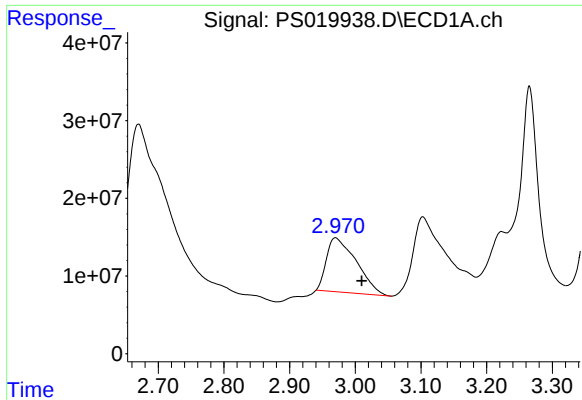
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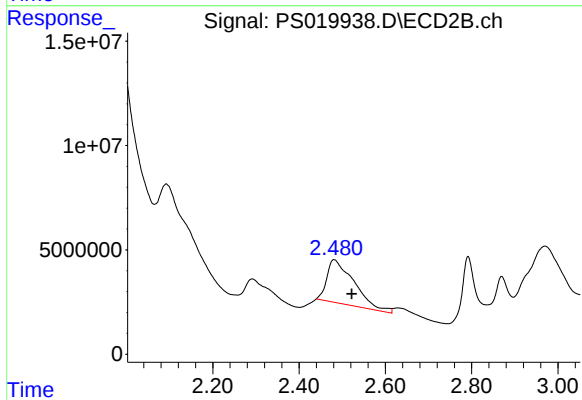




#1 Dalapon

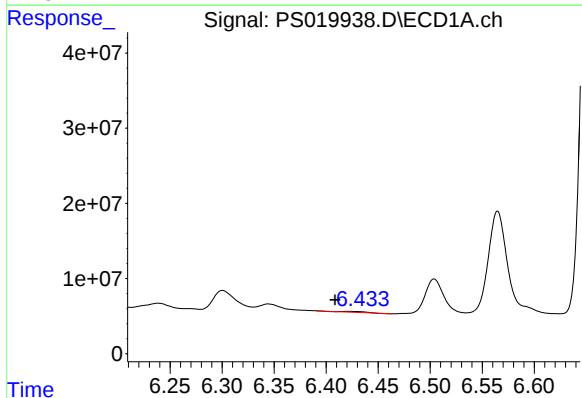
R.T.: 2.970 min
Delta R.T.: -0.040 min
Response: 219887927
Conc: 45.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



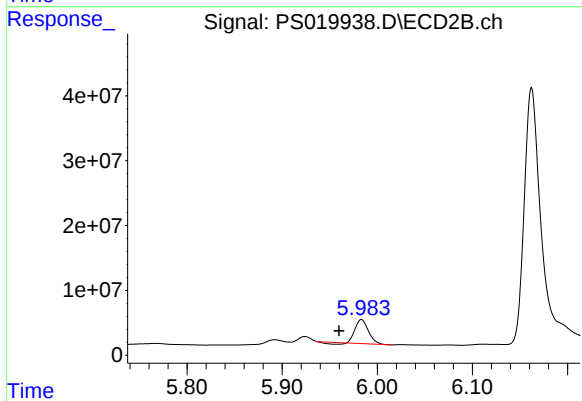
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.041 min
Response: 90036247
Conc: 84.83 ng/ml



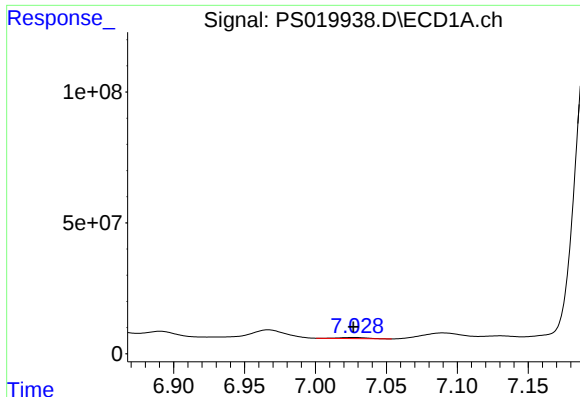
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.422 min
Delta R.T.: 0.013 min
Response: 1842304
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

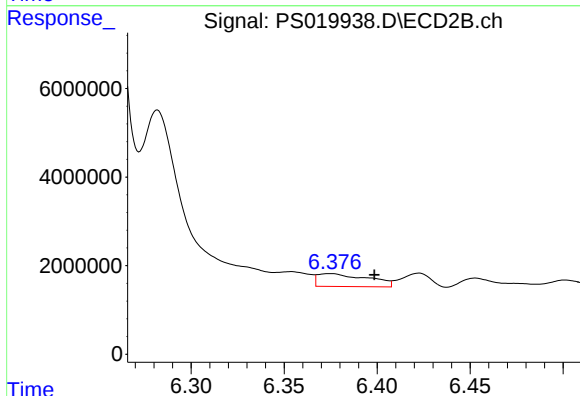
R.T.: 5.983 min
Delta R.T.: 0.024 min
Response: 33590255
Conc: 26.29 ng/ml



#3 4-Nitrophenol

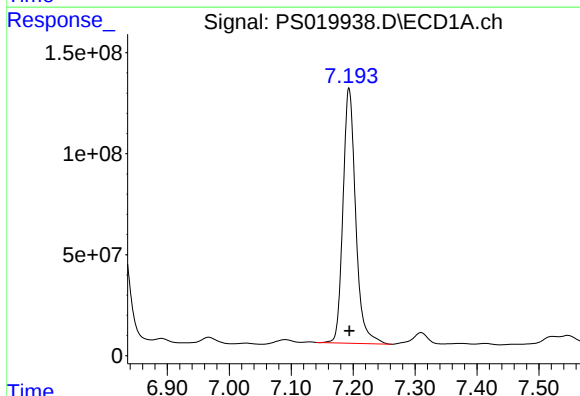
R.T.: 7.027 min
Delta R.T.: 0.000 min
Response: 5327707
Conc: 5.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



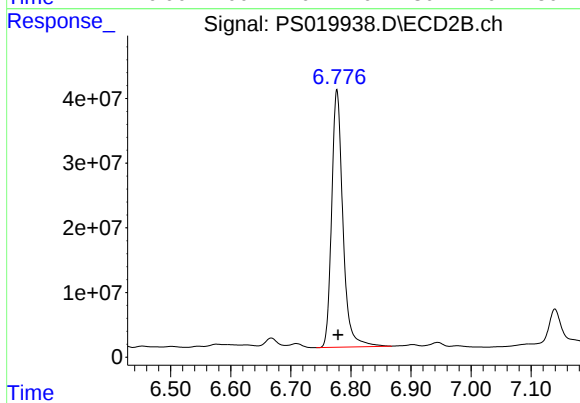
#3 4-Nitrophenol

R.T.: 6.375 min
Delta R.T.: -0.024 min
Response: 5453298
Conc: 12.61 ng/ml



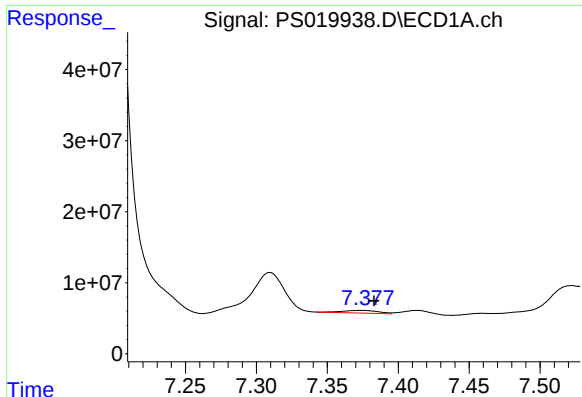
#4 2,4-DCAA

R.T.: 7.194 min
Delta R.T.: 0.000 min
Response: 1802533369
Conc: 694.98 ng/ml



#4 2,4-DCAA

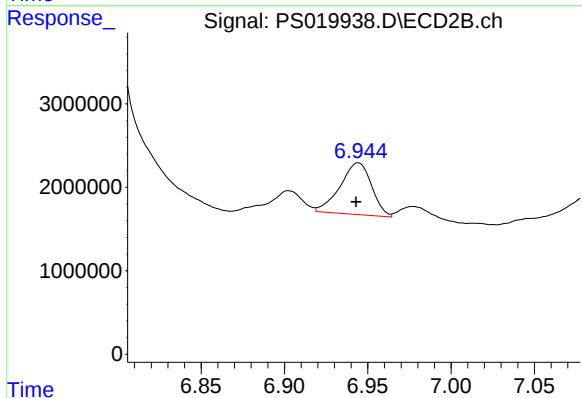
R.T.: 6.777 min
Delta R.T.: -0.002 min
Response: 516321835
Conc: 635.75 ng/ml



#5 DICAMBA

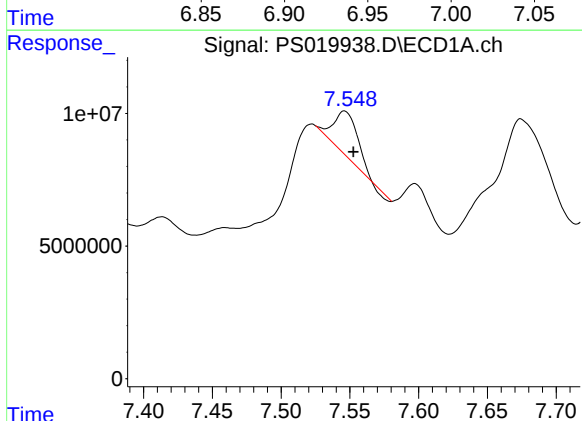
R.T.: 7.374 min
Delta R.T.: -0.009 min
Response: 6702913
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



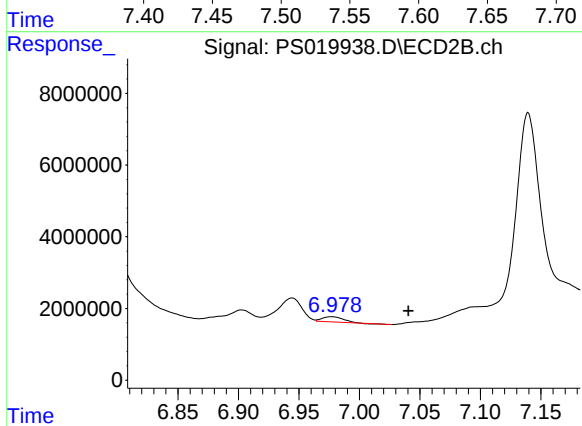
#5 DICAMBA

R.T.: 6.944 min
Delta R.T.: 0.001 min
Response: 8142303
Conc: 2.23 ng/ml



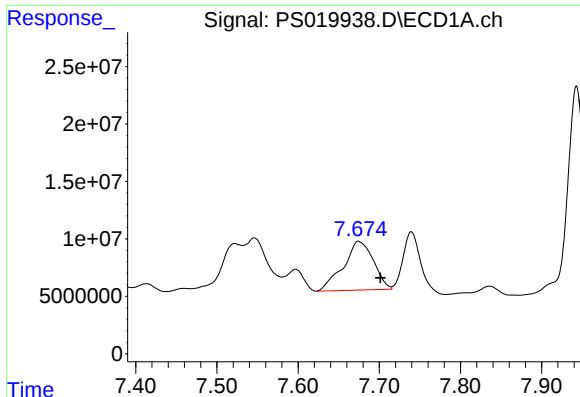
#6 MCP

R.T.: 7.546 min
Delta R.T.: -0.006 min
Response: 19403138
Conc: 2.42 ug/ml



#6 MCP

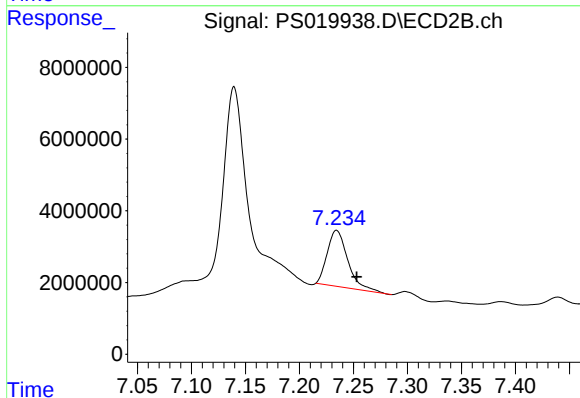
R.T.: 6.977 min
Delta R.T.: -0.063 min
Response: 1759928
Conc: N.D.



#7 MCPA

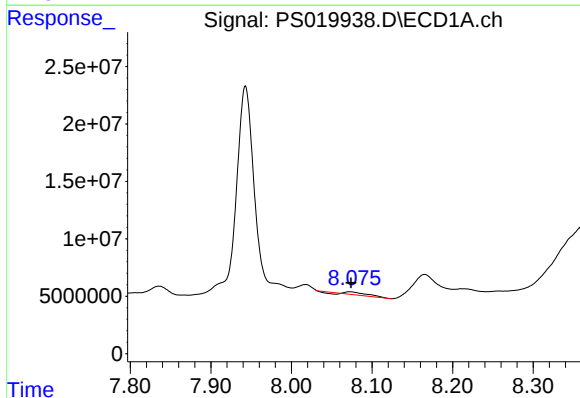
R.T.: 7.675 min
Delta R.T.: -0.026 min
Response: 109114380
Conc: 9.31 ug/ml

Instrument :
ECD_S
ClientSampleId :



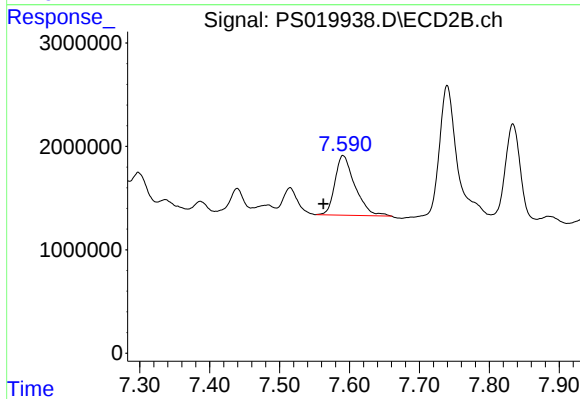
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.019 min
Response: 20693453
Conc: 5.11 ug/ml



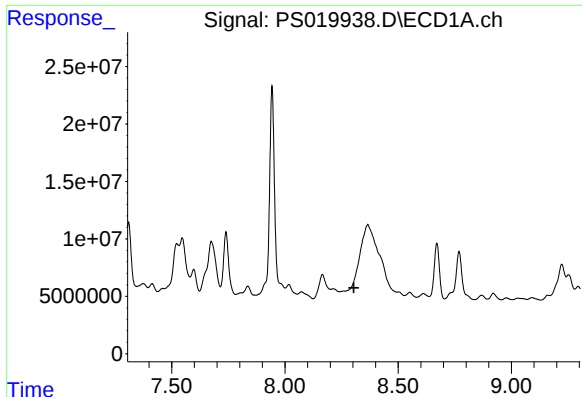
#8 DICHLORPROP

R.T.: 8.073 min
Delta R.T.: -0.002 min
Response: 3890519
Conc: 1.44 ng/ml



#8 DICHLORPROP

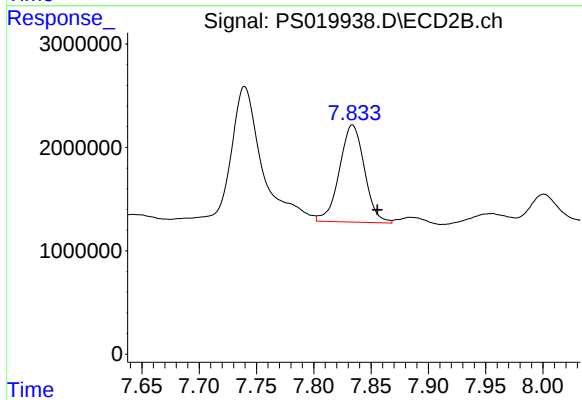
R.T.: 7.591 min
Delta R.T.: 0.028 min
Response: 11339907
Conc: 12.05 ng/ml



#9 2,4-D

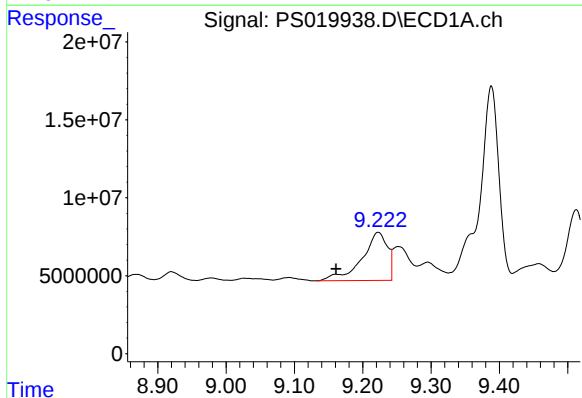
R.T.: 8.366 min
Delta R.T.: 0.061 min
Response: -9729336
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



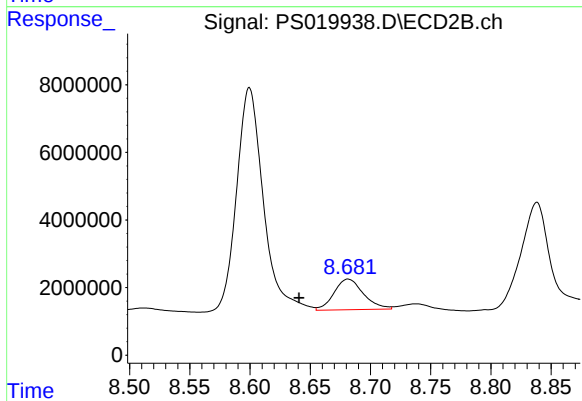
#9 2,4-D

R.T.: 7.834 min
Delta R.T.: -0.022 min
Response: 14330110
Conc: 12.72 ng/ml



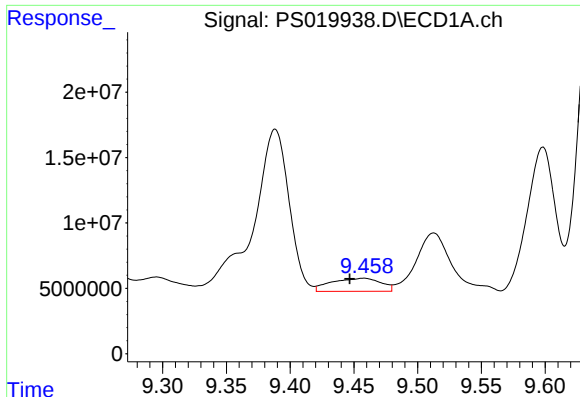
#11 2,4,5-TP (SILVEX)

R.T.: 9.223 min
Delta R.T.: 0.062 min
Response: 80191290
Conc: 5.01 ng/ml



#11 2,4,5-TP (SILVEX)

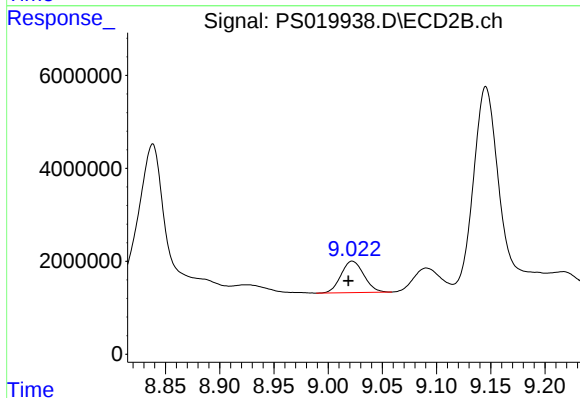
R.T.: 8.682 min
Delta R.T.: 0.041 min
Response: 15434471
Conc: 2.91 ng/ml



#12 2,4,5-T

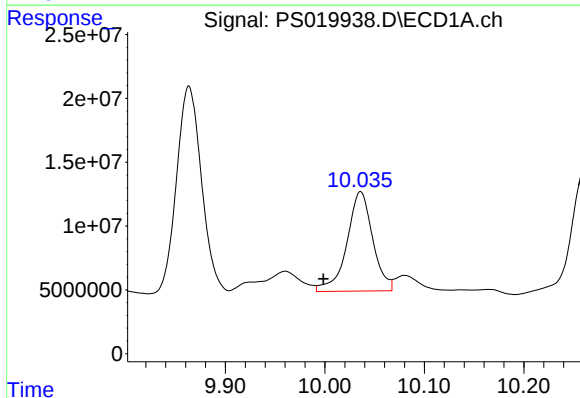
R.T.: 9.457 min
Delta R.T.: 0.011 min
Response: 26906737
Conc: 1.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



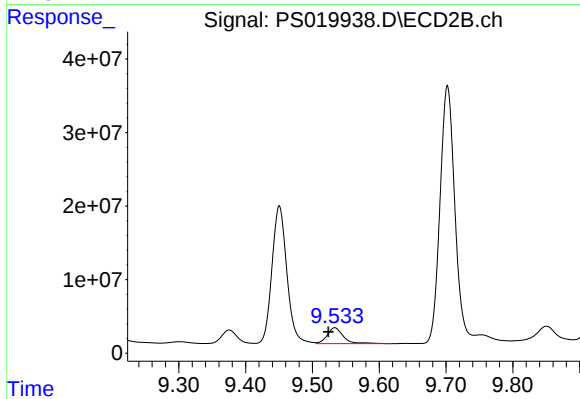
#12 2,4,5-T

R.T.: 9.022 min
Delta R.T.: 0.004 min
Response: 9922942
Conc: 2.03 ng/ml



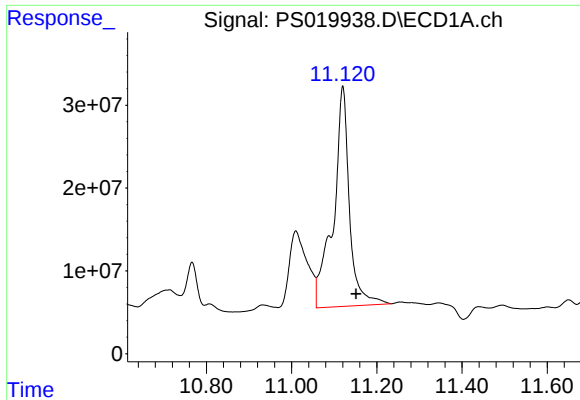
#13 2,4-DB

R.T.: 10.036 min
Delta R.T.: 0.037 min
Response: 140623853
Conc: 35.14 ng/ml



#13 2,4-DB

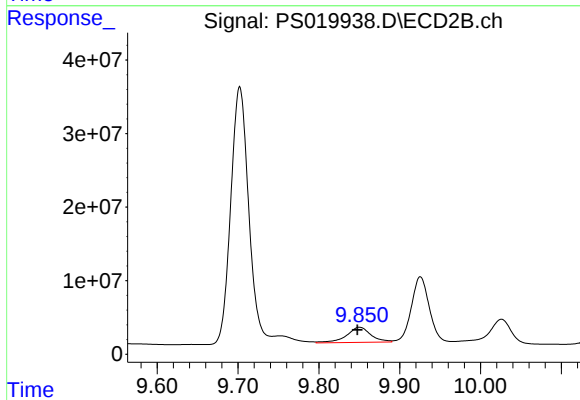
R.T.: 9.533 min
Delta R.T.: 0.010 min
Response: 36262942
Conc: 55.83 ng/ml



#14 DINOSEB

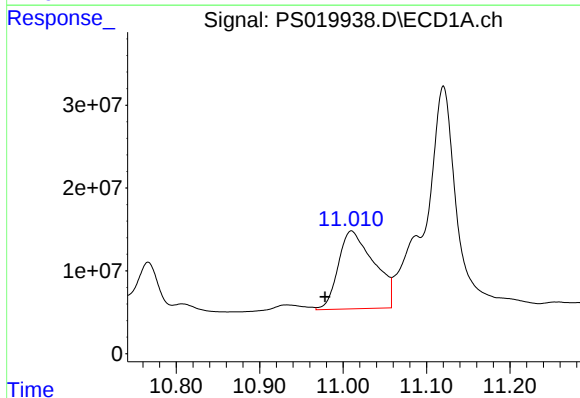
R.T.: 11.120 min
Delta R.T.: -0.031 min
Response: 700222799
Conc: 43.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



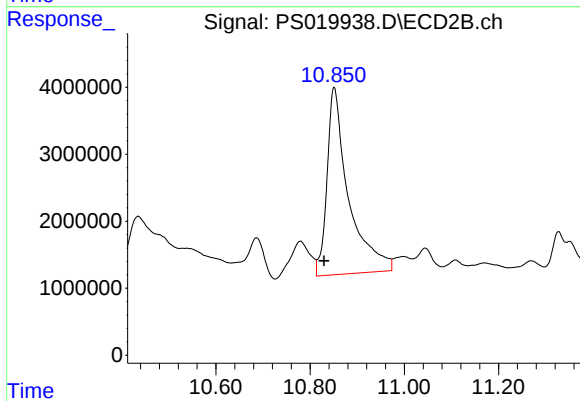
#14 DINOSEB

R.T.: 9.850 min
Delta R.T.: 0.003 min
Response: 43143771
Conc: 12.10 ng/ml



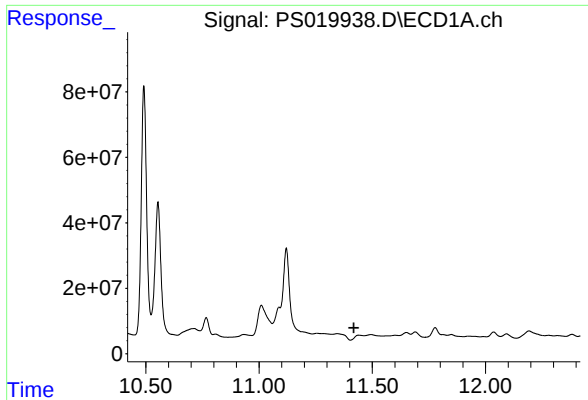
#15 Picloram

R.T.: 11.010 min
Delta R.T.: 0.032 min
Response: 279898888
Conc: 8.98 ng/ml



#15 Picloram

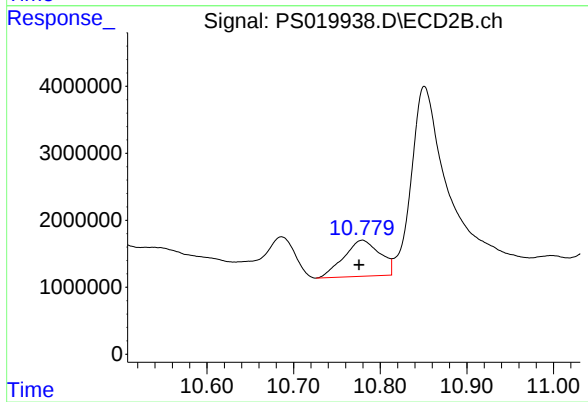
R.T.: 10.851 min
Delta R.T.: 0.022 min
Response: 88887775
Conc: 13.67 ng/ml



#16 DCPA

R.T.: 11.440 min
Delta R.T.: 0.021 min
Response: -17097660
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.779 min
Delta R.T.: 0.003 min
Response: 15680013
Conc: 2.42 ng/ml