

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080522\
 Data File : PS020203.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 21:46
 Operator : AJ\MA
 Sample : N4046-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 07:35:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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 x0.5 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	7.180	6.759	1006.6E6	270.0E6	341.358	331.278
Target Compounds							
1) T	Dalapon	2.960f	2.481	200.0E6	106.5E6	41.321	98.063 #
2) T	3,5-DICHL...	6.409	5.968	871413	7346936	<MDL	5.819 #
3) T	4-Nitroph...	7.066	6.383	176.6E6	338091	127.135	<MDL #
5) T	DICAMBA	7.377	6.961	24697996	1942019	2.146	<MDL #
6) T	MCPD	7.532	7.008	456972	1367019	<MDL	<MDL #
7) T	MCPA	7.661	7.215	63880963	19498849	4.960	4.632
8) T	DICHLORPROP	8.097	7.564	5601743	36631764	1.957	39.173 #
9) T	2,4-D	8.289	7.865	-4254678	22843888	N.D.	19.475
10) T	Pentachlo...	8.613	8.259	99993067	1453113	2.556	<MDL #
11) T	2,4,5-TP ...	9.140	8.651	15243292	152.7E6	<MDL	28.549 #
12) T	2,4,5-T	9.419	8.999	4192470	23376079	<MDL	4.592 #
13) T	2,4-DB	10.019	9.508	1200.9E6	311.6E6	329.061	458.070 #
14) T	DINOSEB	11.097	9.828	1735.9E6	144.1E6	109.112	37.966 #
15) T	Picloram	11.009	10.821	375.9E6	220.7E6	11.889	29.249 #
16) T	DCPA	0.000	10.750	0	32834754	N.D.	4.952

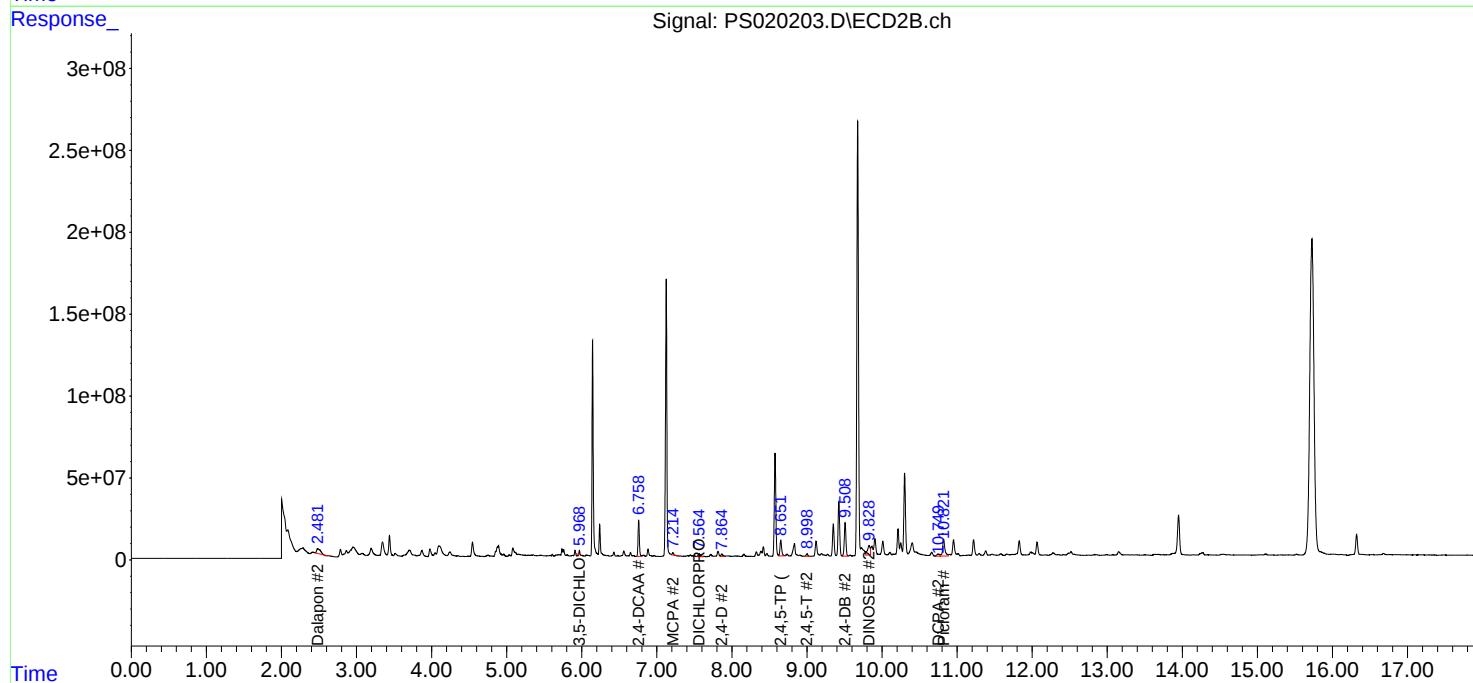
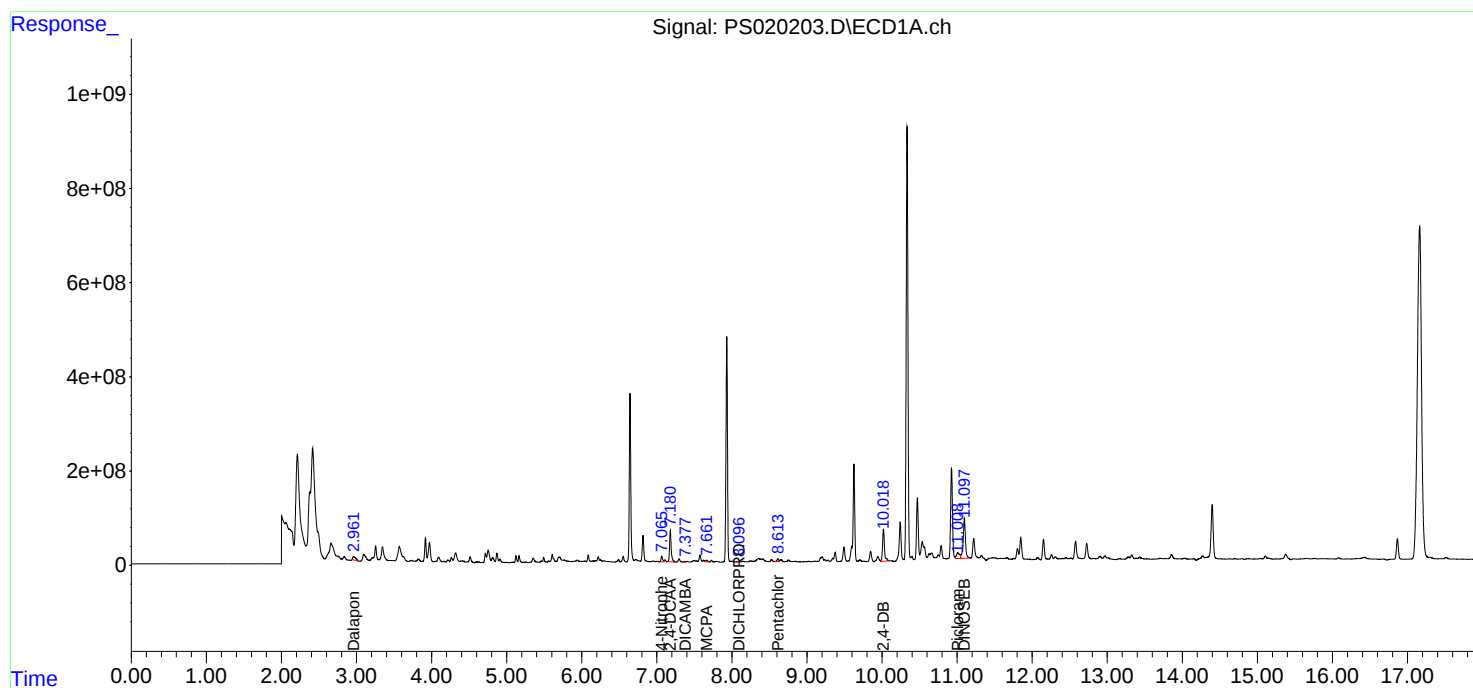
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

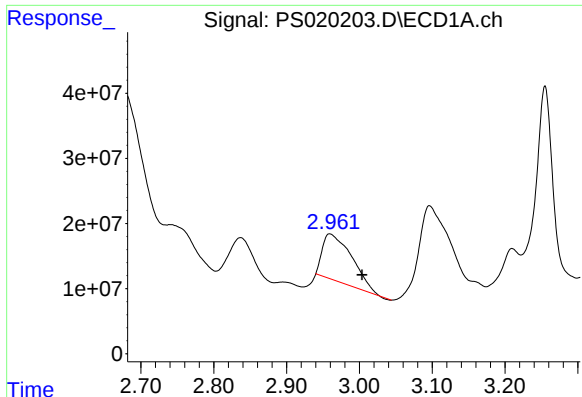
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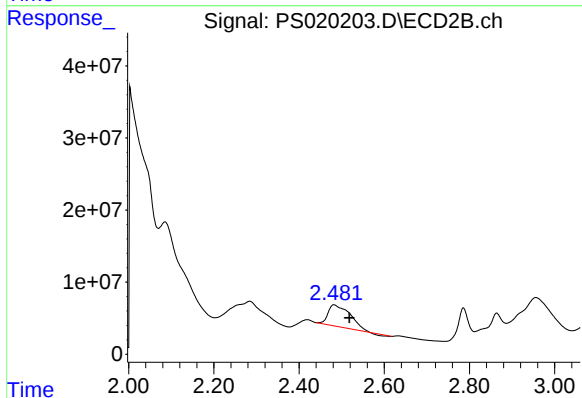




#1 Dalapon

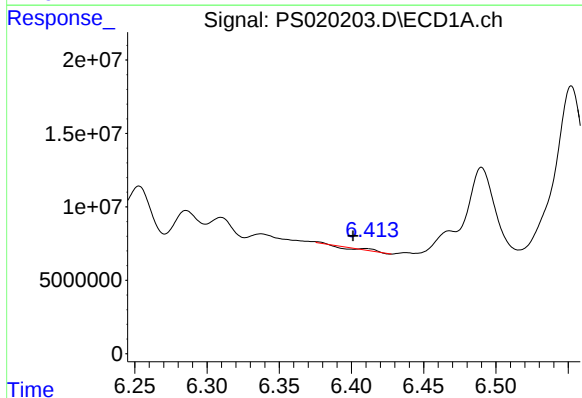
R.T.: 2.960 min
Delta R.T.: -0.044 min
Response: 200047241
Conc: 41.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



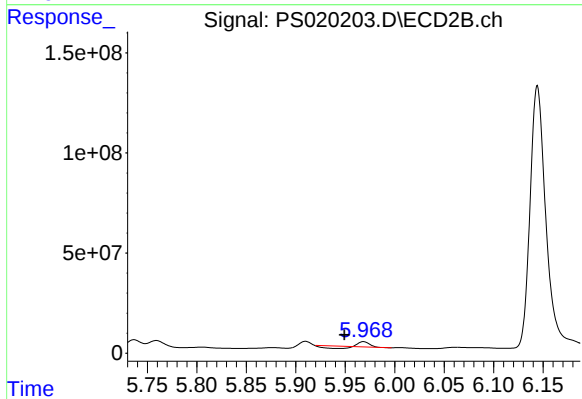
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.037 min
Response: 106461468
Conc: 98.06 ng/ml



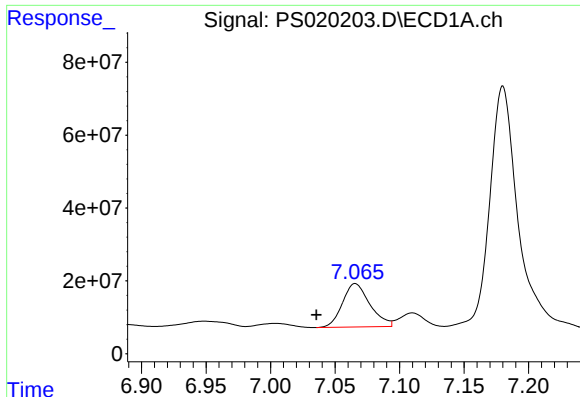
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.409 min
Delta R.T.: 0.008 min
Response: 871413
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

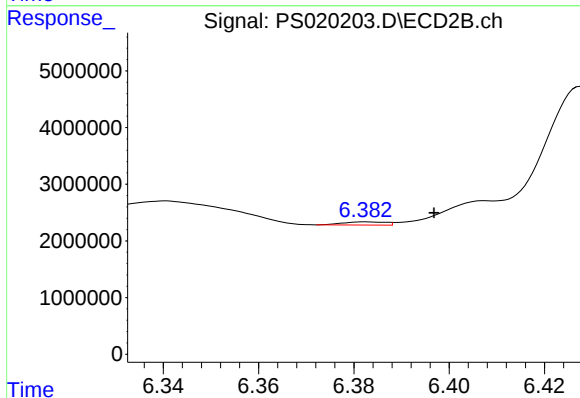
R.T.: 5.968 min
Delta R.T.: 0.019 min
Response: 7346936
Conc: 5.82 ng/ml



#3 4-Nitrophenol

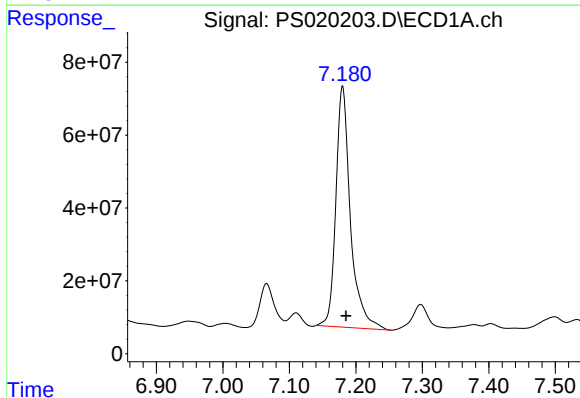
R.T.: 7.066 min
Delta R.T.: 0.030 min
Response: 176593049
Conc: 127.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



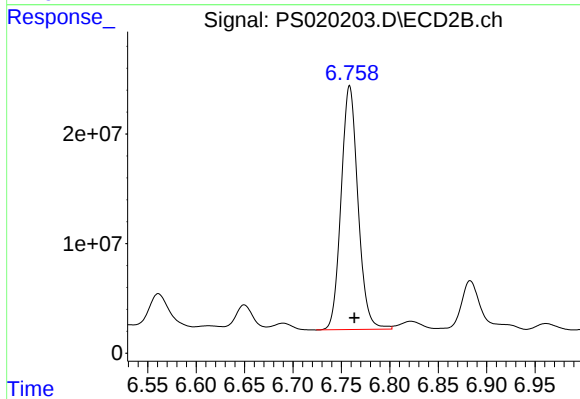
#3 4-Nitrophenol

R.T.: 6.383 min
Delta R.T.: -0.014 min
Response: 338091
Conc: N.D.



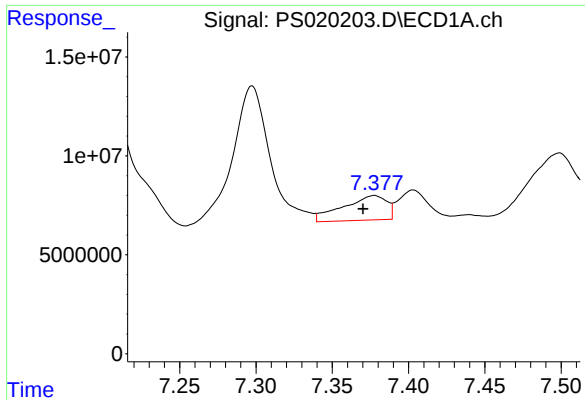
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.005 min
Response: 1006571085
Conc: 341.36 ng/ml



#4 2,4-DCAA

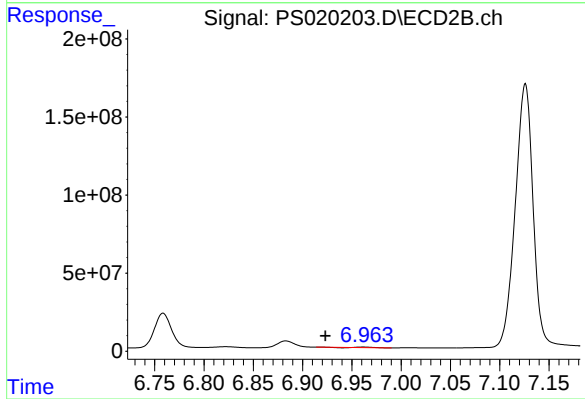
R.T.: 6.759 min
Delta R.T.: -0.005 min
Response: 269977038
Conc: 331.28 ng/ml



#5 DICAMBA

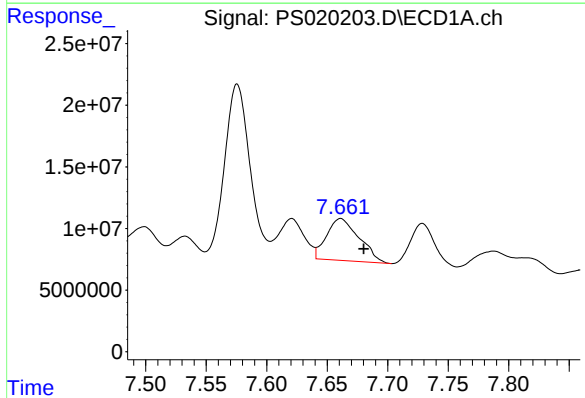
R.T.: 7.377 min
Delta R.T.: 0.007 min
Response: 24697996
Conc: 2.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



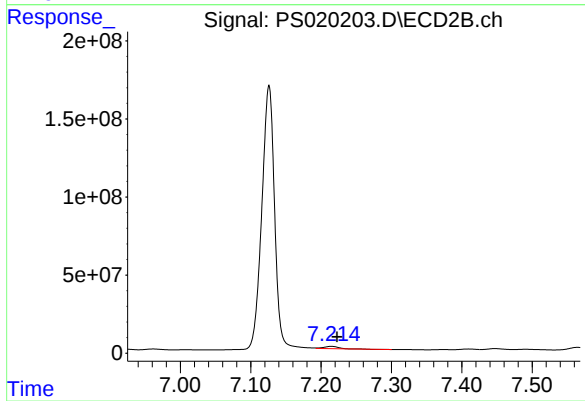
#5 DICAMBA

R.T.: 6.961 min
Delta R.T.: 0.038 min
Response: 1942019
Conc: N.D.



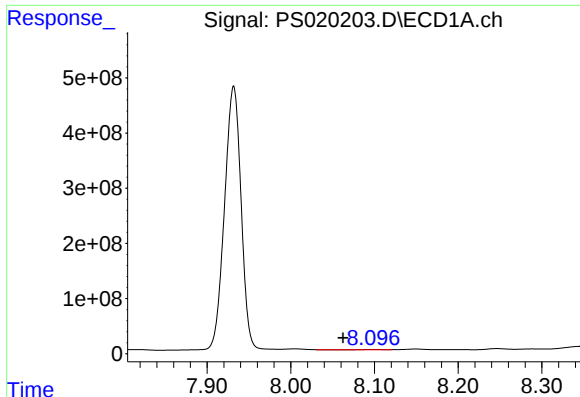
#7 MCPA

R.T.: 7.661 min
Delta R.T.: -0.019 min
Response: 63880963
Conc: 4.96 ug/ml



#7 MCPA

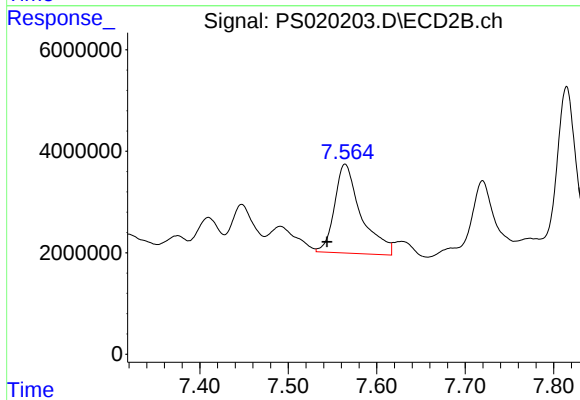
R.T.: 7.215 min
Delta R.T.: -0.008 min
Response: 19498849
Conc: 4.63 ug/ml



#8 DICHLORPROP

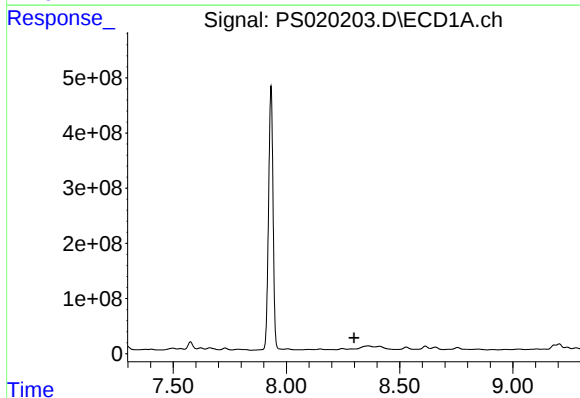
R.T.: 8.097 min
Delta R.T.: 0.035 min
Response: 5601743
Conc: 1.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



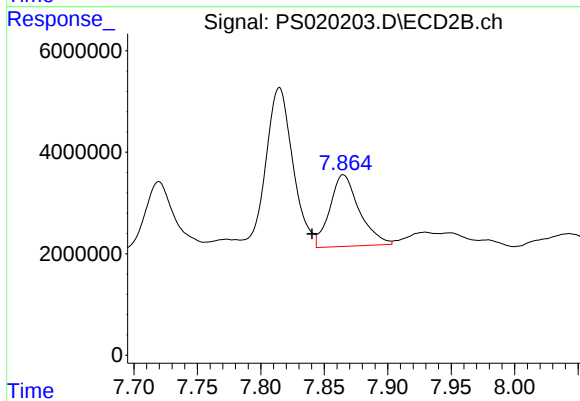
#8 DICHLORPROP

R.T.: 7.564 min
Delta R.T.: 0.020 min
Response: 36631764
Conc: 39.17 ng/ml



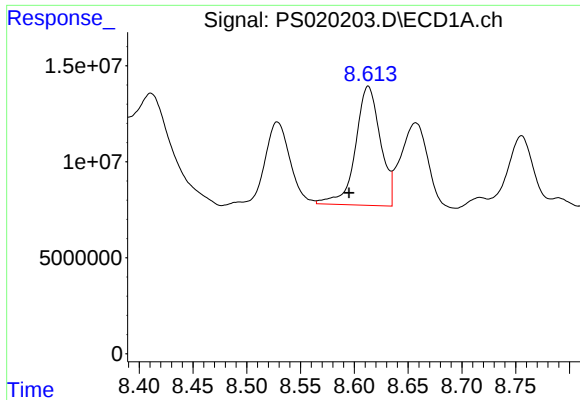
#9 2,4-D

R.T.: 8.289 min
Delta R.T.: -0.009 min
Response: -4254678
Conc: N.D.



#9 2,4-D

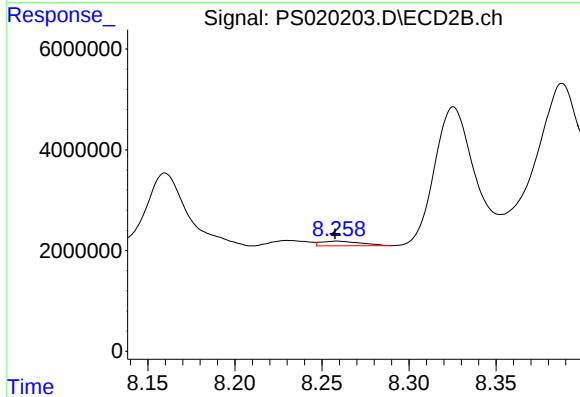
R.T.: 7.865 min
Delta R.T.: 0.025 min
Response: 22843888
Conc: 19.48 ng/ml



#10 Pentachlorophenol

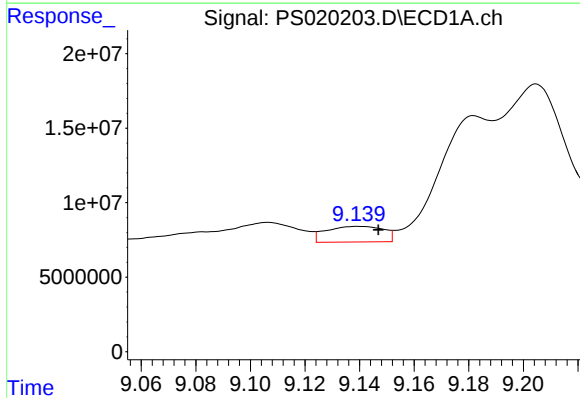
R.T.: 8.613 min
Delta R.T.: 0.018 min
Response: 99993067
Conc: 2.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



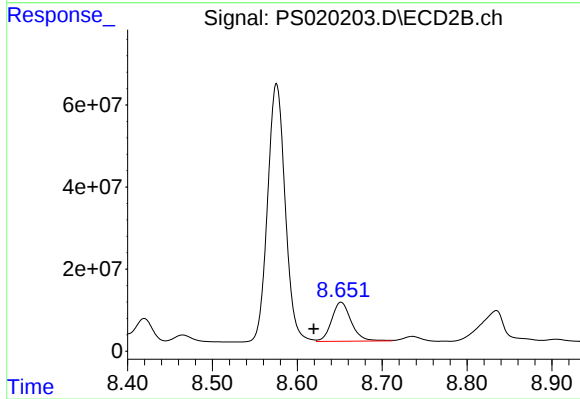
#10 Pentachlorophenol

R.T.: 8.259 min
Delta R.T.: 0.001 min
Response: 1453113
Conc: N.D.



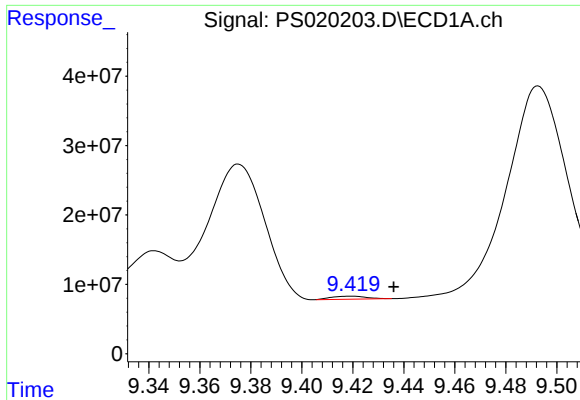
#11 2,4,5-TP (SILVEX)

R.T.: 9.140 min
Delta R.T.: -0.007 min
Response: 15243292
Conc: N.D.



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

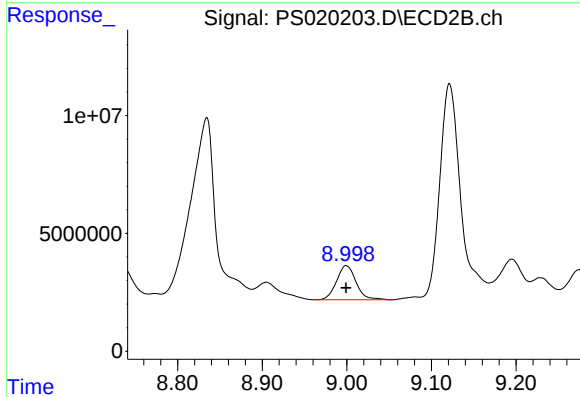
R.T.: 8.651 min
Delta R.T.: 0.032 min
Response: 152696412
Conc: 28.55 ng/ml



#12 2,4,5-T

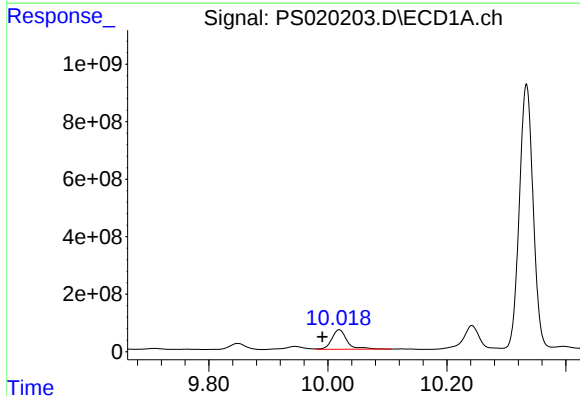
R.T.: 9.419 min
Delta R.T.: -0.017 min
Response: 4192470
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



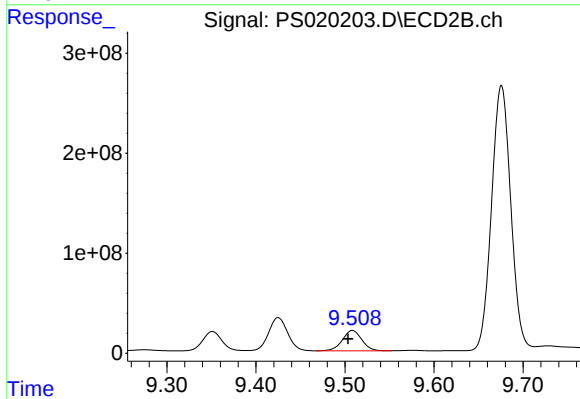
#12 2,4,5-T

R.T.: 8.999 min
Delta R.T.: 0.000 min
Response: 23376079
Conc: 4.59 ng/ml



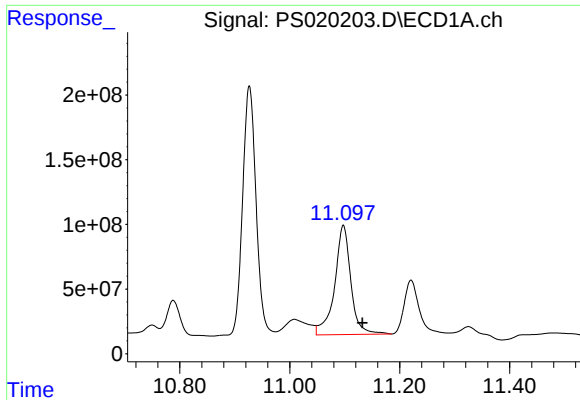
#13 2,4-DB

R.T.: 10.019 min
Delta R.T.: 0.028 min
Response: 1200908840
Conc: 329.06 ng/ml



#13 2,4-DB

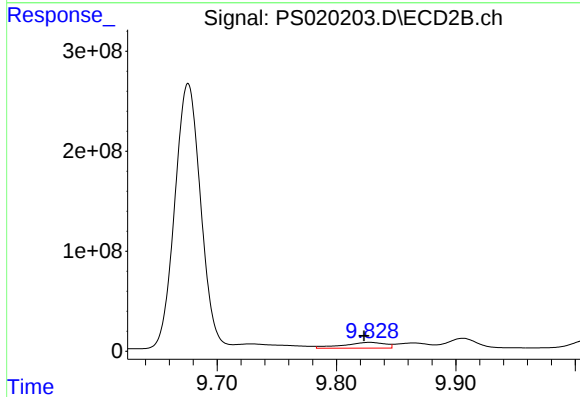
R.T.: 9.508 min
Delta R.T.: 0.005 min
Response: 311551496
Conc: 458.07 ng/ml



#14 DINOSEB

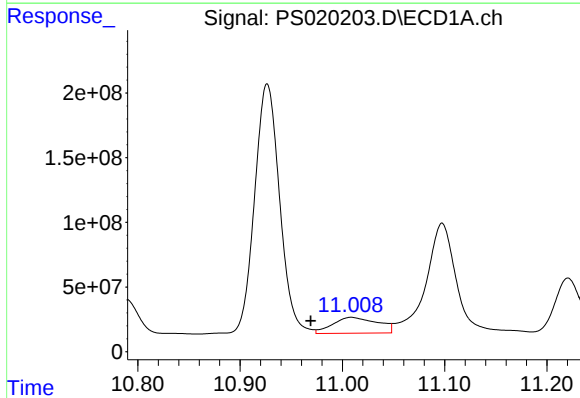
R.T.: 11.097 min
Delta R.T.: -0.035 min
Response: 1735891098
Conc: 109.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



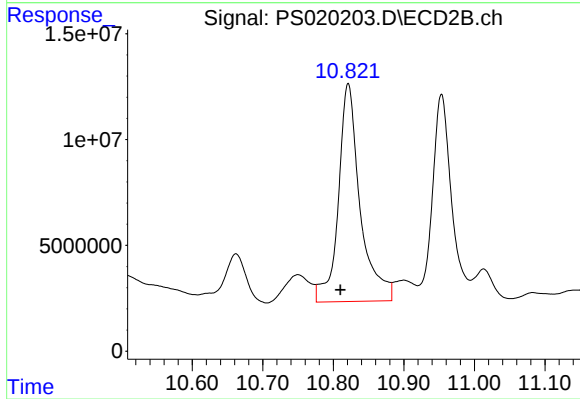
#14 DINOSEB

R.T.: 9.828 min
Delta R.T.: 0.005 min
Response: 144051810
Conc: 37.97 ng/ml



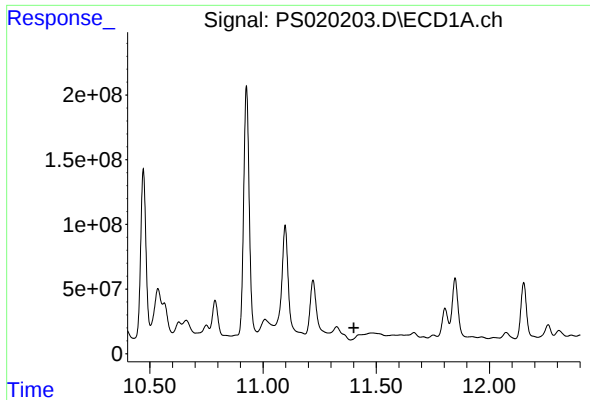
#15 Picloram

R.T.: 11.009 min
Delta R.T.: 0.040 min
Response: 375925537
Conc: 11.89 ng/ml



#15 Picloram

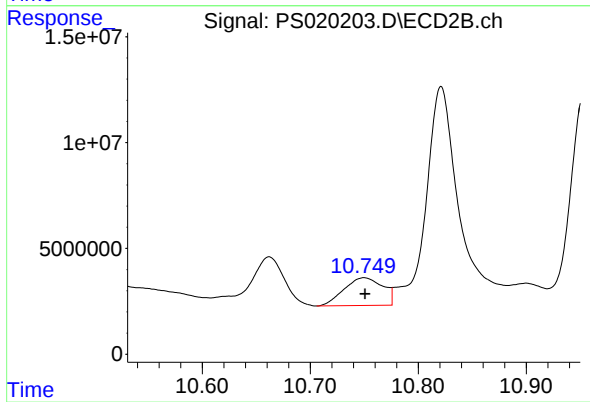
R.T.: 10.821 min
Delta R.T.: 0.011 min
Response: 220672060
Conc: 29.25 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.750 min
Delta R.T.: 0.000 min
Response: 32834754
Conc: 4.95 ng/ml