

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081922\
 Data File : PS020312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2022 16:00
 Operator : AJ\MA
 Sample : PB147135BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 22:21:58 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	7.183	6.756	1178.1E6	428.3E6	399.538	525.503 #
Target Compounds							
1) T	Dalapon	2.960f	2.473f	193.9E6	54896051	40.045	50.566 #
2) T	3,5-DICHL...	6.416	5.966	2766828	135.7E6	<MDL	107.507 #
3) T	4-Nitroph...	7.016	6.380	10350790	11401301	7.452	23.215 #
5) T	DICAMBA	7.356	6.955	36023334	1306960	3.130	<MDL #
6) T	MCP	7.535	7.068f	14787800	1530647	1.594	<MDL #
7) T	MCPA	7.676	7.212	27997807	9759894	2.174	2.318
8) T	DICHLORPROP	8.059	7.565	3235422	36852634	1.130	39.409 #
9) T	2,4-D	8.299	7.863	-3644026	2209565	N.D.	1.884
10) T	Pentachlo...	8.616	8.235	18560258	640635	<MDL	<MDL #
11) T	2,4,5-TP ...	9.186	8.649	197.8E6	152.1E6	11.612	28.438 #
12) T	2,4,5-T	9.432	8.999	12431741	11454171	<MDL	2.250 #
13) T	2,4-DB	10.024	9.507	159.5E6	21215724	43.713	31.193 #
14) T	DINOSEB	11.105	9.857	1468.3E6	459.5E6	92.294	121.111 #
15) T	Picloram	10.982	10.816	482.1E6	161.7E6	15.247	21.436 #
16) T	DCPA	11.461f	10.747	128.7E6	25656596	5.233	3.870 #

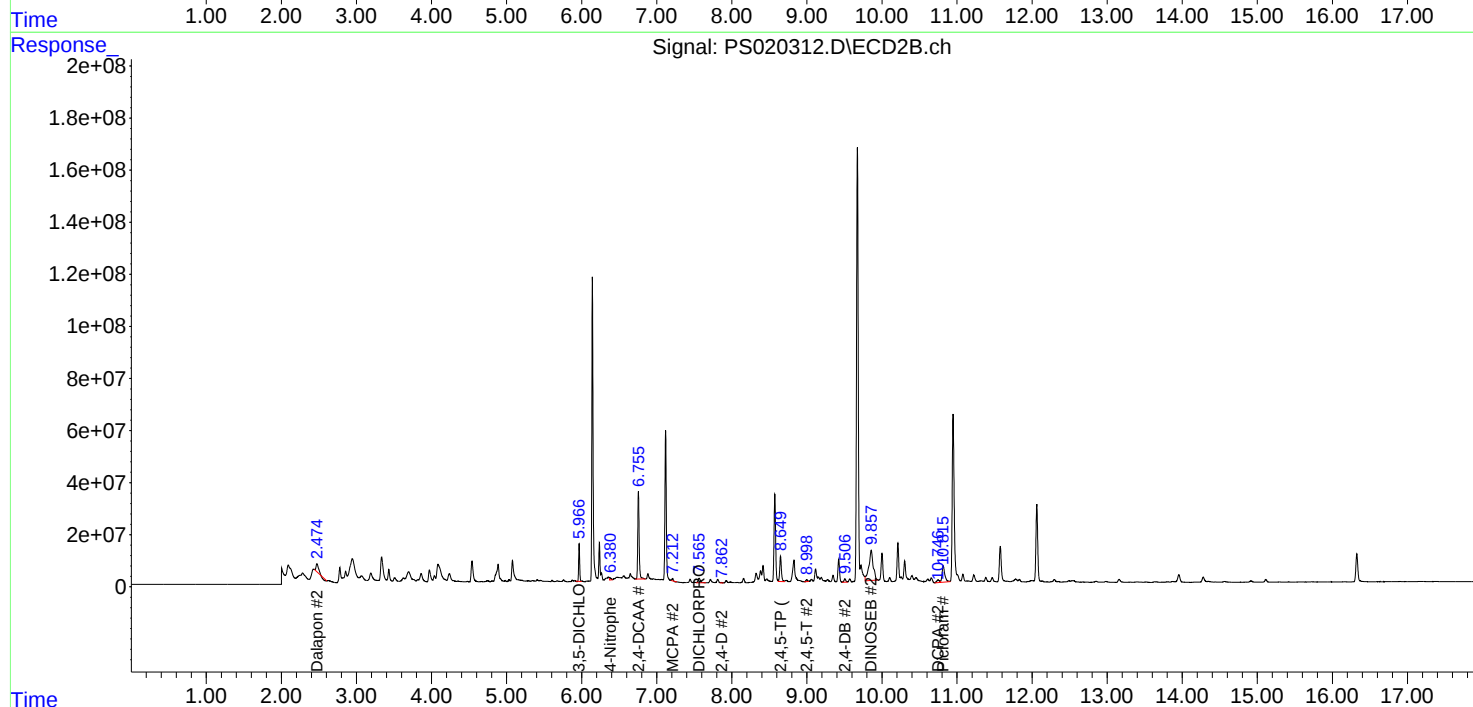
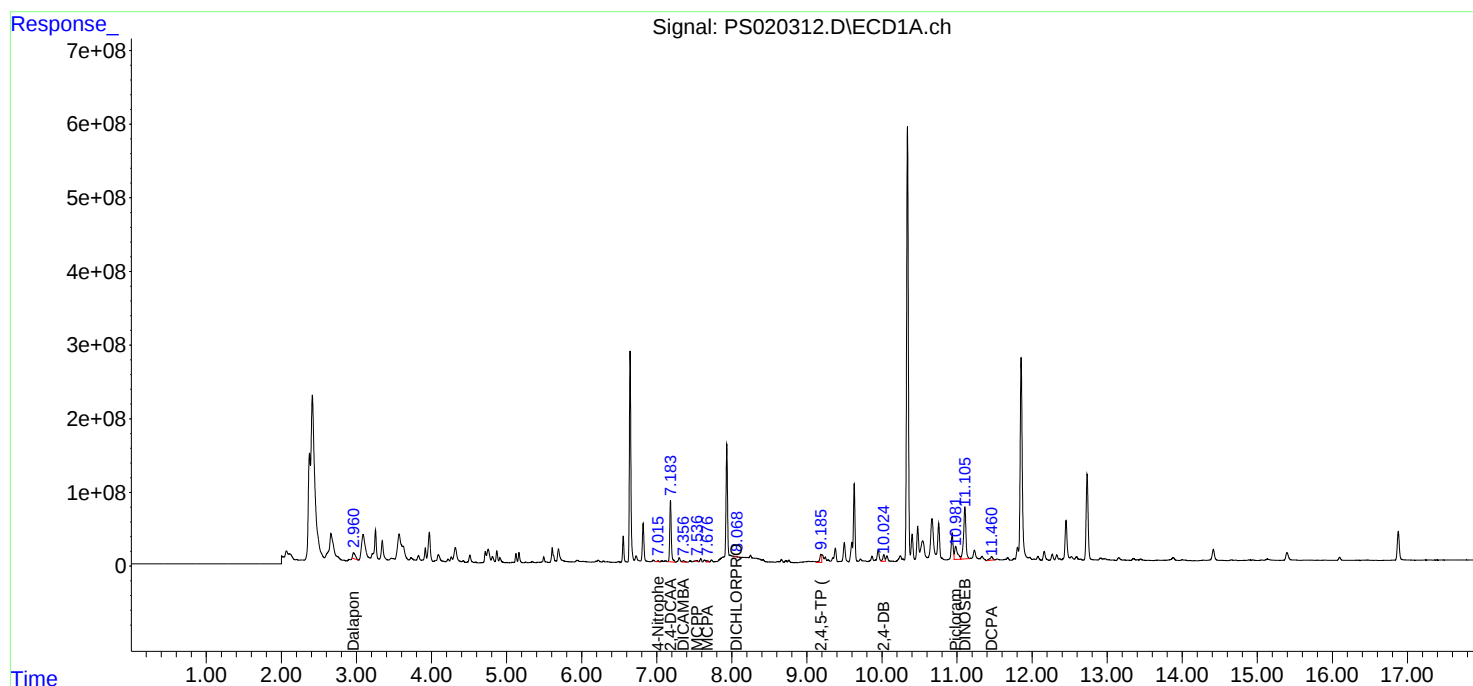
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

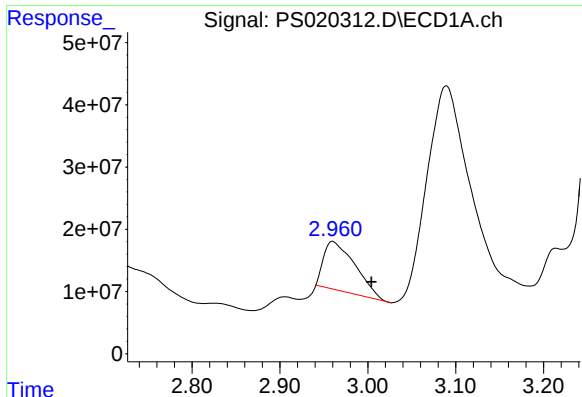
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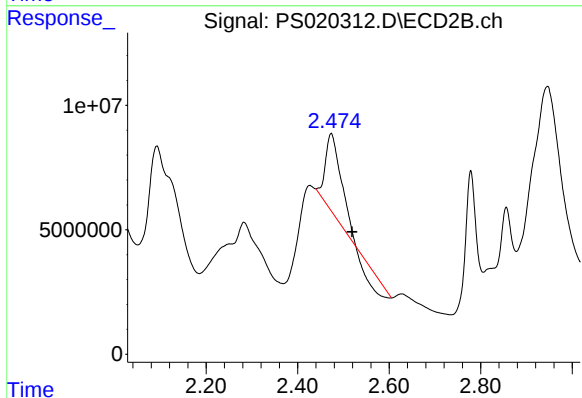




#1 Dalapon

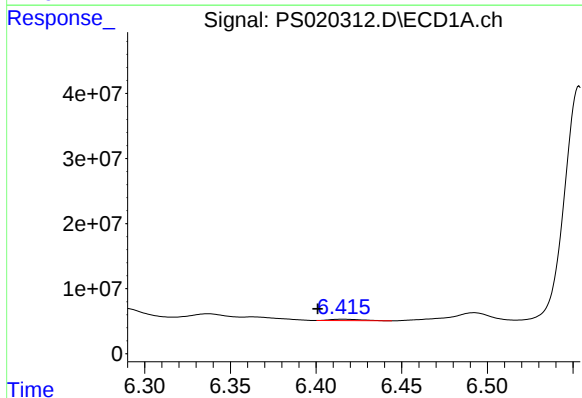
R.T.: 2.960 min
Delta R.T.: -0.044 min
Response: 193869671
Conc: 40.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



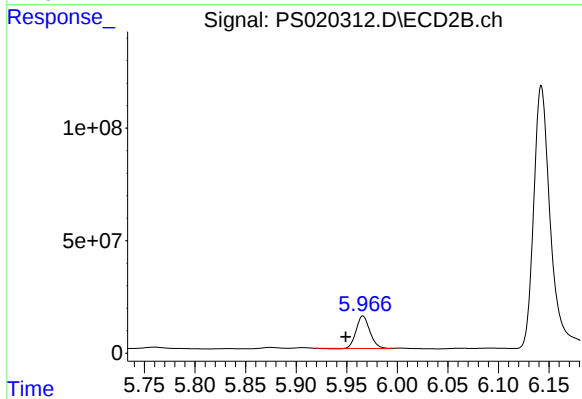
#1 Dalapon

R.T.: 2.473 min
Delta R.T.: -0.045 min
Response: 54896051
Conc: 50.57 ng/ml



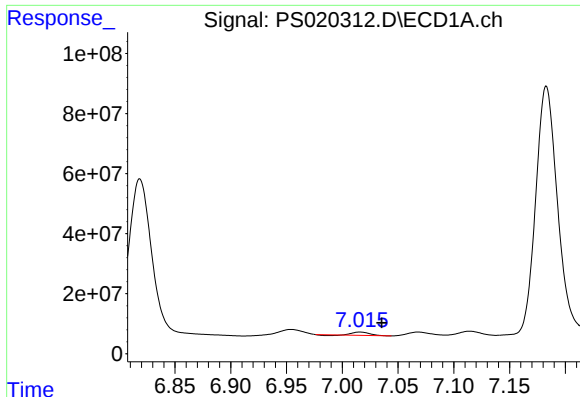
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.416 min
Delta R.T.: 0.014 min
Response: 2766828
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

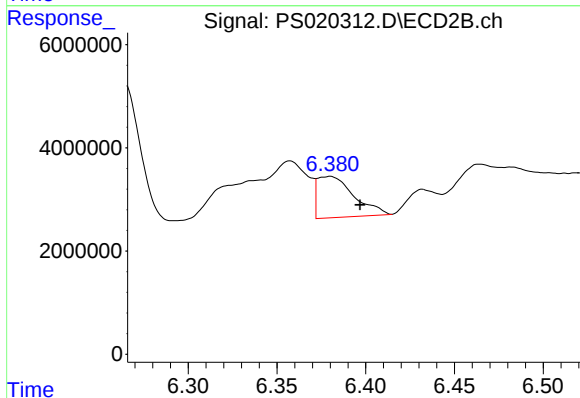
R.T.: 5.966 min
Delta R.T.: 0.017 min
Response: 135739239
Conc: 107.51 ng/ml



#3 4-Nitrophenol

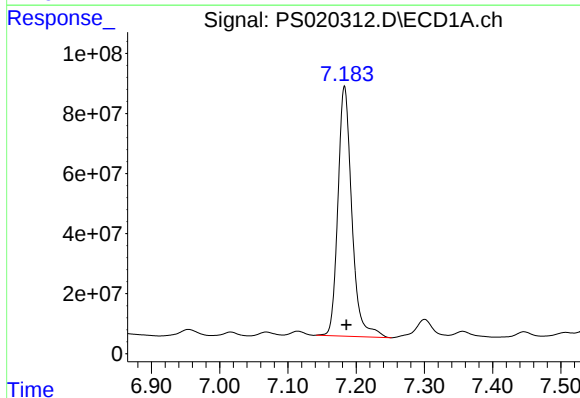
R.T.: 7.016 min
Delta R.T.: -0.019 min
Response: 10350790
Conc: 7.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



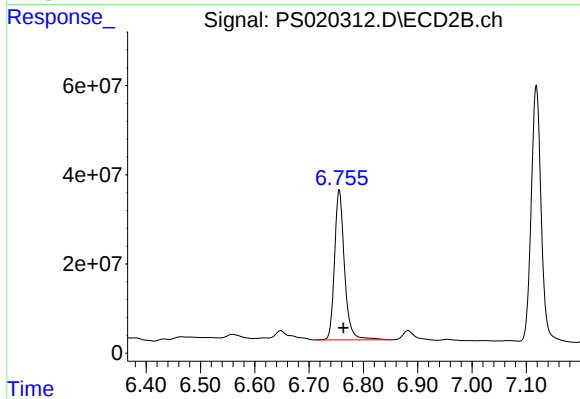
#3 4-Nitrophenol

R.T.: 6.380 min
Delta R.T.: -0.017 min
Response: 11401301
Conc: 23.21 ng/ml



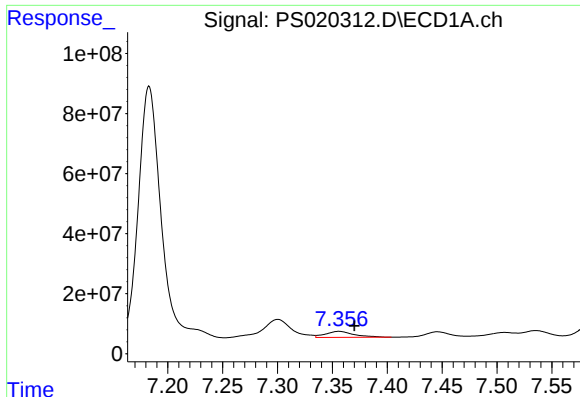
#4 2,4-DCAA

R.T.: 7.183 min
Delta R.T.: -0.003 min
Response: 1178127562
Conc: 399.54 ng/ml



#4 2,4-DCAA

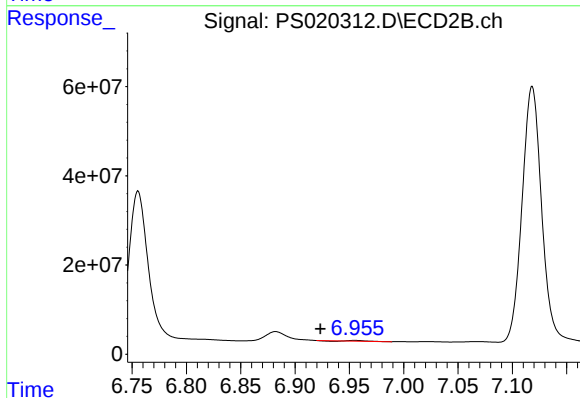
R.T.: 6.756 min
Delta R.T.: -0.008 min
Response: 428261821
Conc: 525.50 ng/ml



#5 DICAMBA

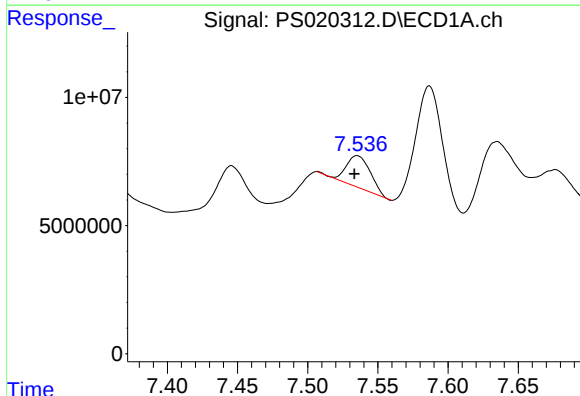
R.T.: 7.356 min
Delta R.T.: -0.014 min
Response: 36023334
Conc: 3.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



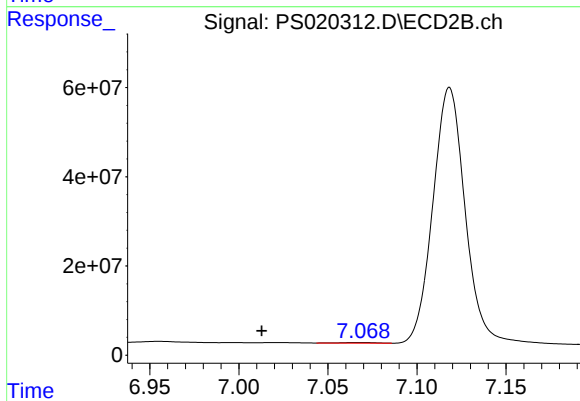
#5 DICAMBA

R.T.: 6.955 min
Delta R.T.: 0.032 min
Response: 1306960
Conc: N.D.



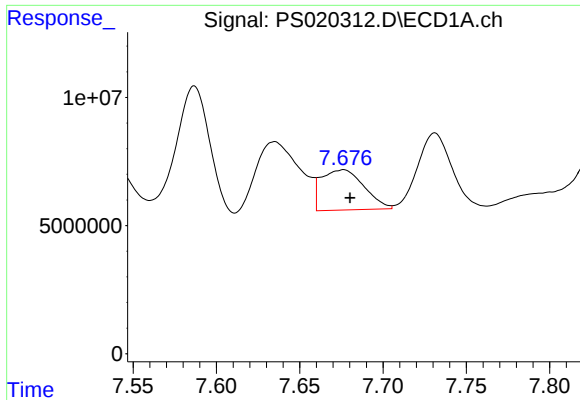
#6 MCP

R.T.: 7.535 min
Delta R.T.: 0.002 min
Response: 14787800
Conc: 1.59 ug/ml



#6 MCP

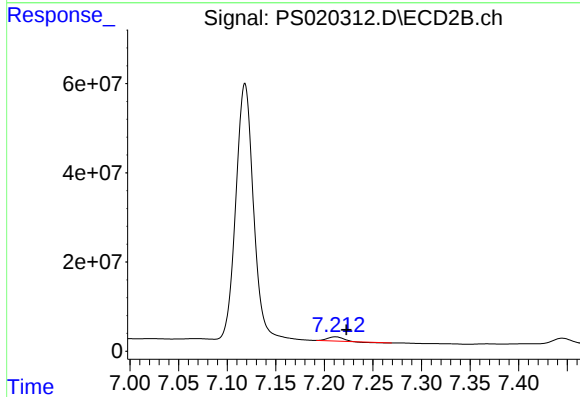
R.T.: 7.068 min
Delta R.T.: 0.055 min
Response: 1530647
Conc: N.D.



#7 MCPA

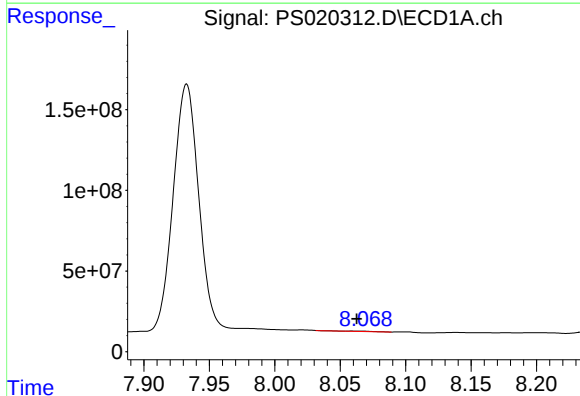
R.T.: 7.676 min
Delta R.T.: -0.004 min
Response: 27997807
Conc: 2.17 ug/ml

Instrument :
ECD_S
ClientSampleId :



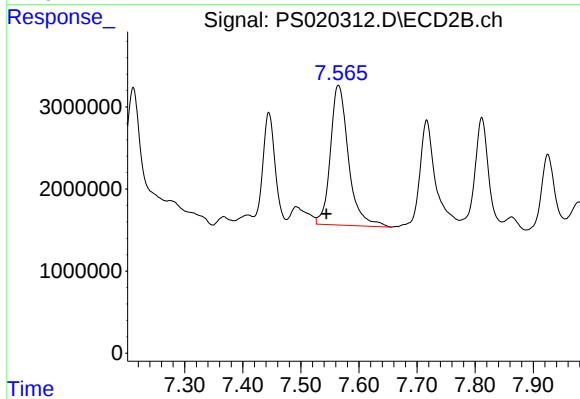
#7 MCPA

R.T.: 7.212 min
Delta R.T.: -0.011 min
Response: 9759894
Conc: 2.32 ug/ml



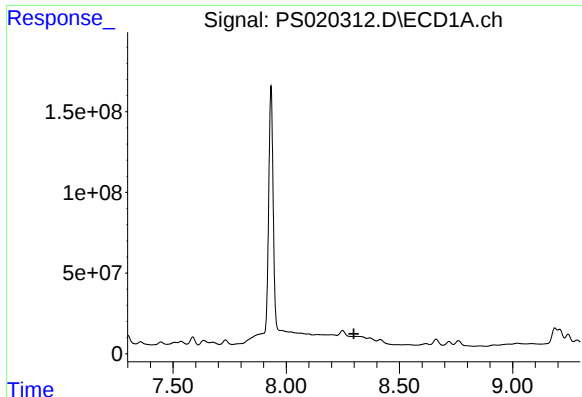
#8 DICHLORPROP

R.T.: 8.059 min
Delta R.T.: -0.004 min
Response: 3235422
Conc: 1.13 ng/ml



#8 DICHLORPROP

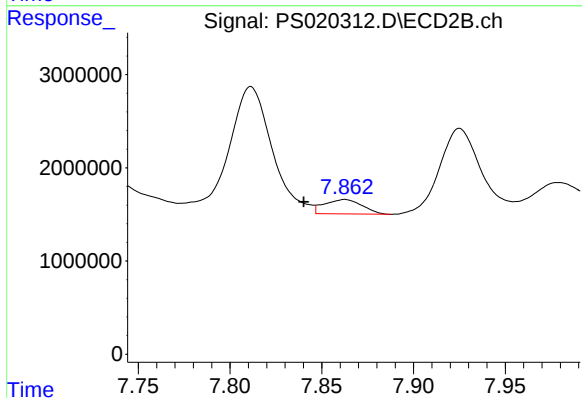
R.T.: 7.565 min
Delta R.T.: 0.021 min
Response: 36852634
Conc: 39.41 ng/ml



#9 2,4-D

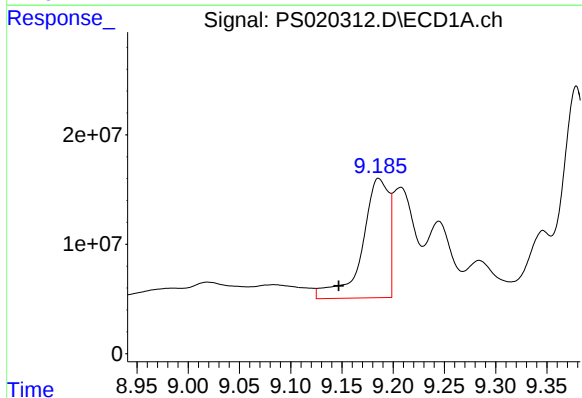
R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: -3644026
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



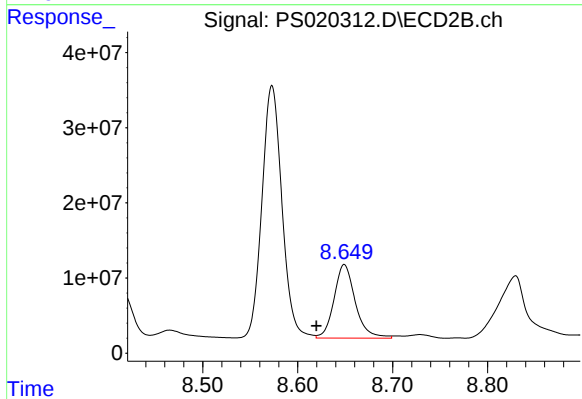
#9 2,4-D

R.T.: 7.863 min
Delta R.T.: 0.022 min
Response: 2209565
Conc: 1.88 ng/ml



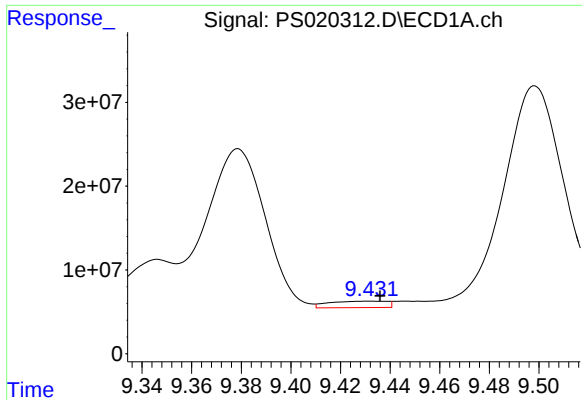
#11 2,4,5-TP (SILVEX)

R.T.: 9.186 min
Delta R.T.: 0.039 min
Response: 197842254
Conc: 11.61 ng/ml



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

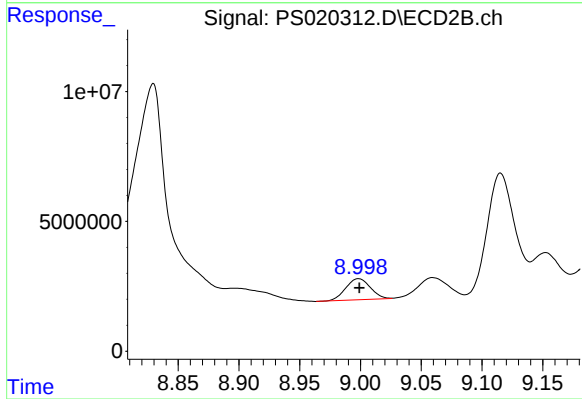
R.T.: 8.649 min
Delta R.T.: 0.030 min
Response: 152105235
Conc: 28.44 ng/ml



#12 2,4,5-T

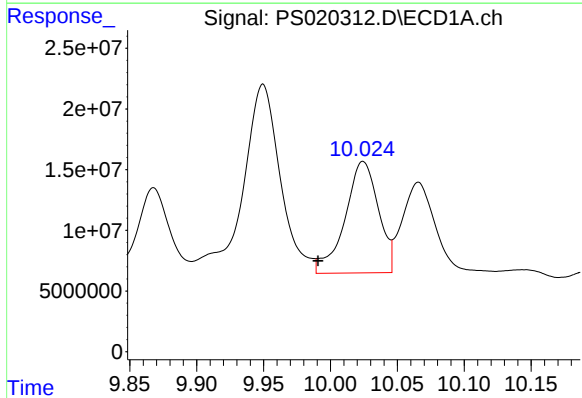
R.T.: 9.432 min
Delta R.T.: -0.004 min
Response: 12431741
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



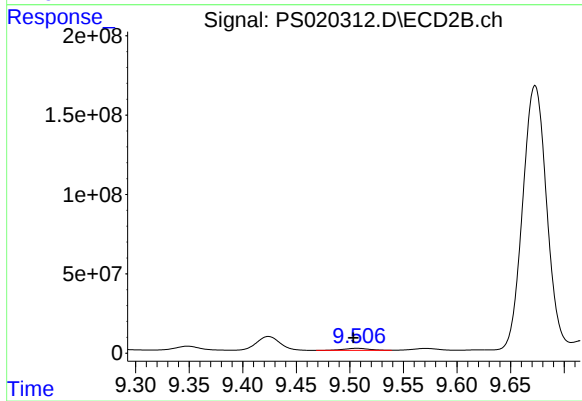
#12 2,4,5-T

R.T.: 8.999 min
Delta R.T.: 0.000 min
Response: 11454171
Conc: 2.25 ng/ml



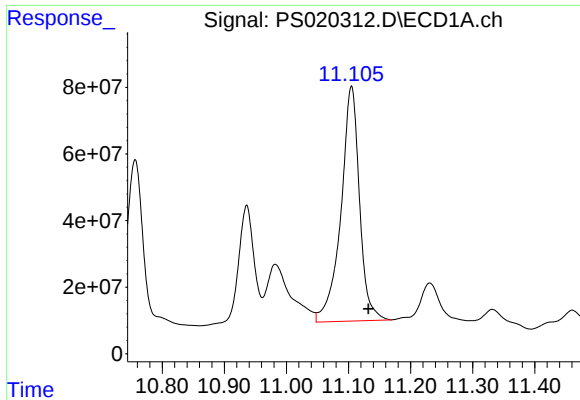
#13 2,4-DB

R.T.: 10.024 min
Delta R.T.: 0.034 min
Response: 159530944
Conc: 43.71 ng/ml



#13 2,4-DB

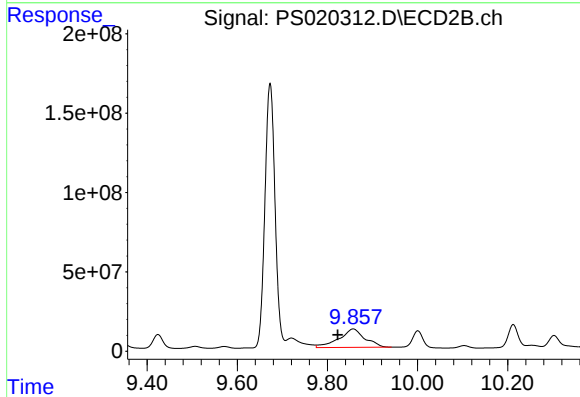
R.T.: 9.507 min
Delta R.T.: 0.003 min
Response: 21215724
Conc: 31.19 ng/ml



#14 DINOSEB

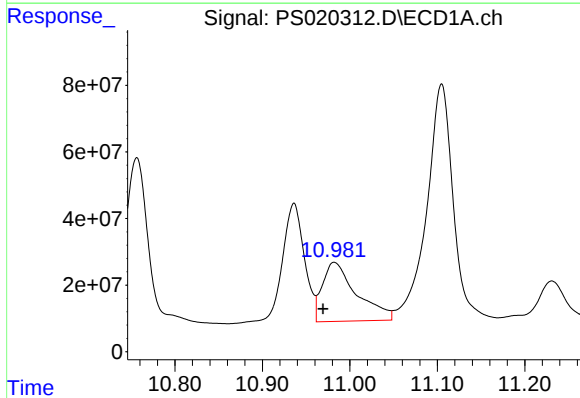
R.T.: 11.105 min
Delta R.T.: -0.027 min
Response: 1468325094
Conc: 92.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



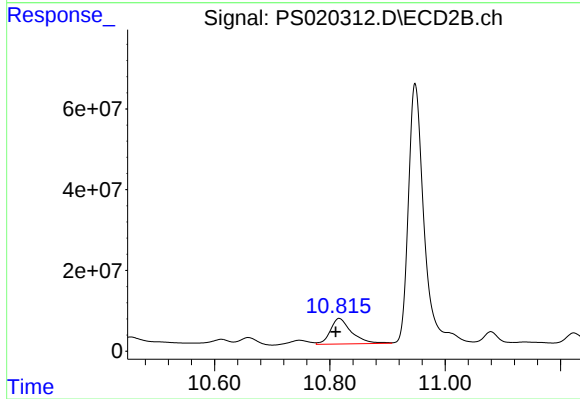
#14 DINOSEB

R.T.: 9.857 min
Delta R.T.: 0.034 min
Response: 459524337
Conc: 121.11 ng/ml



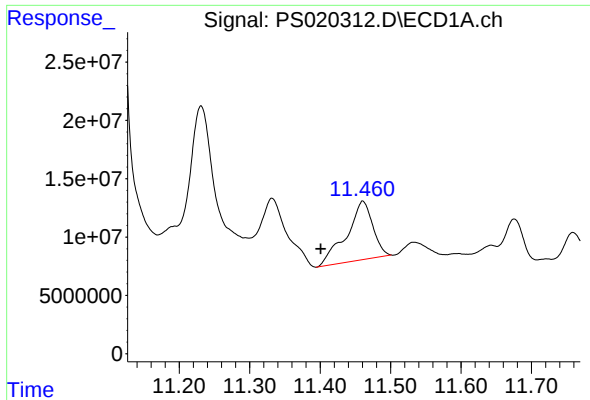
#15 Picloram

R.T.: 10.982 min
Delta R.T.: 0.013 min
Response: 482087843
Conc: 15.25 ng/ml



#15 Picloram

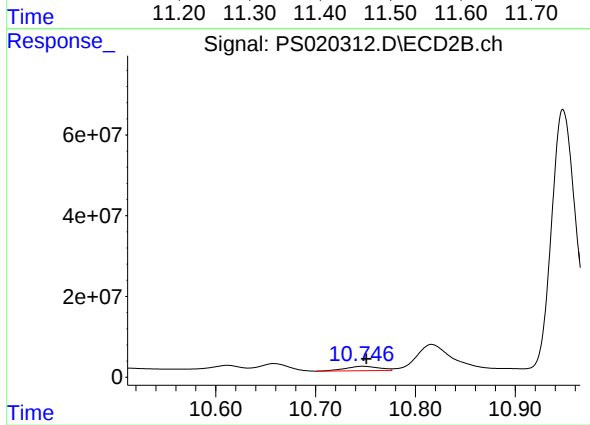
R.T.: 10.816 min
Delta R.T.: 0.006 min
Response: 161725452
Conc: 21.44 ng/ml



#16 DCPA

R.T.: 11.461 min
Delta R.T.: 0.060 min
Response: 128663106
Conc: 5.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.747 min
Delta R.T.: -0.004 min
Response: 25656596
Conc: 3.87 ng/ml