

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090722\
 Data File : PS020475.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2022 15:54
 Operator : AJ\MA
 Sample : PB147515BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 07:51:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090222.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 03 01:06:55 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	7.177	6.755	1334.4E6	490.2E6	378.588	460.874
Target Compounds							
1) T	Dalapon	2.961	2.496	221.0E6	140.3E6	11.068	98.217 #
2) T	3,5-DICHL...	6.414	5.965	-612333	68948252	N.D.	40.938
3) T	4-Nitroph...	7.010	6.358	6438678	14497876	4.167	23.040 #
6) T	MCP	7.530	6.950f	16372211	6502210	1.535	1.769
7) T	MCPA	7.655	7.211	56205168	25202573	3.649	4.647 #
8) T	DICHLORPROP	8.055	7.562	3302265	23712196	<MDL	18.974 #
9) T	2,4-D	8.322	7.809	180.9E6	21866844	38.561	14.400 #
10) T	Pentachlo...	8.608	8.252	7286841	4688874	<MDL	<MDL #
11) T	2,4,5-TP ...	9.078f	8.650	10230165	60361865	<MDL	8.338 #
12) T	2,4,5-T	9.419	8.997	14471747	27082570	<MDL	4.000 #
13) T	2,4-DB	10.017	9.504	322.9E6	85990128	74.146	94.969 #
14) T	DINOSEB	11.096	9.820	3484.3E6	153.4E6	151.273	29.215 #
15) T	Picloram	10.924	10.781	7135.6E6	13159664	172.321	1.281 #
16) T	DCPA	11.421	10.745	41076168	29252312	1.278	3.284 #

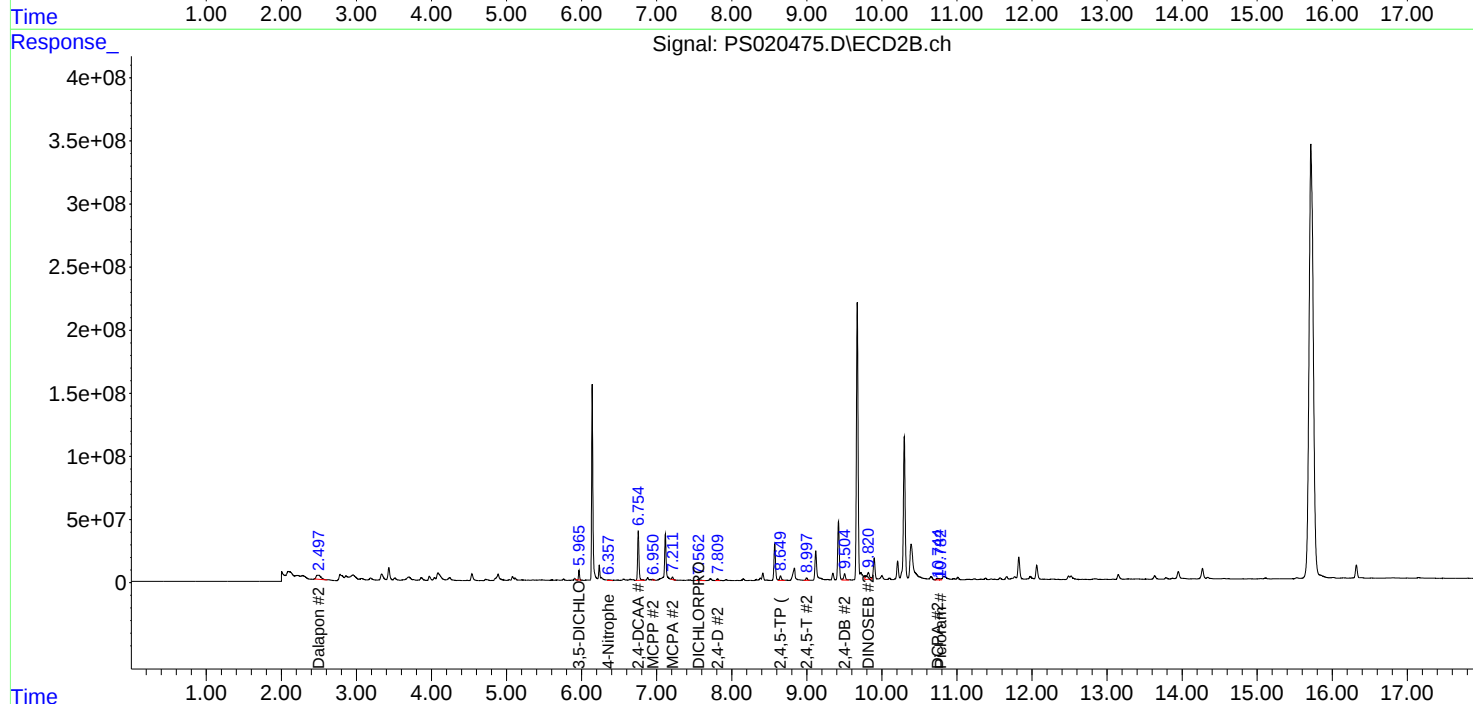
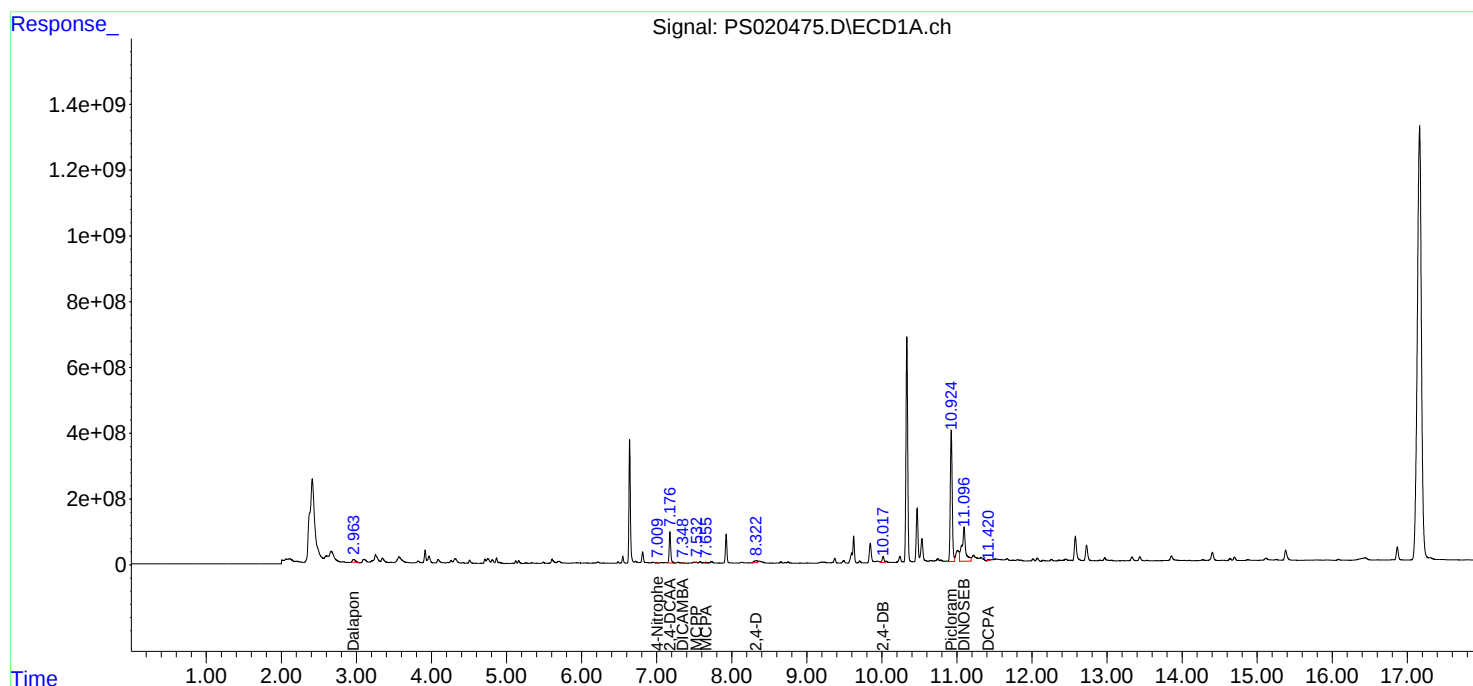
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

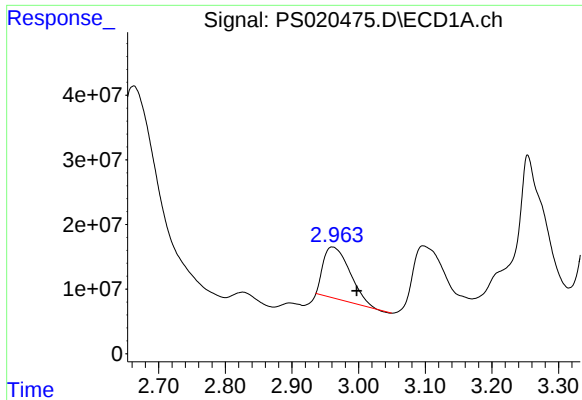
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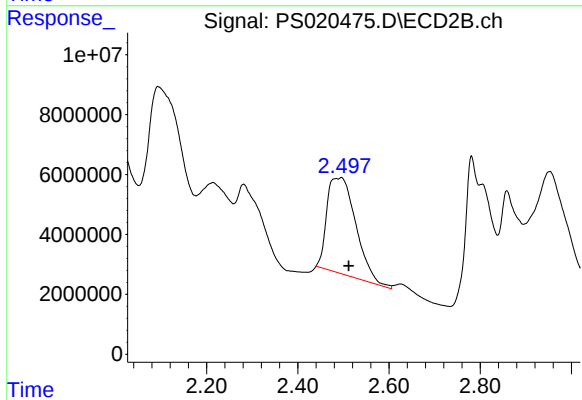




#1 Dalapon

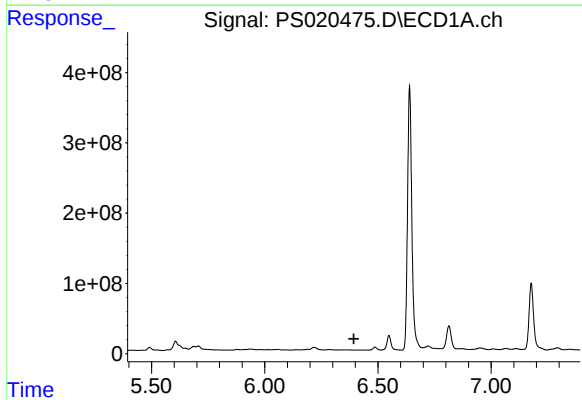
R.T.: 2.961 min
Delta R.T.: -0.036 min
Response: 220990897
Conc: 11.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



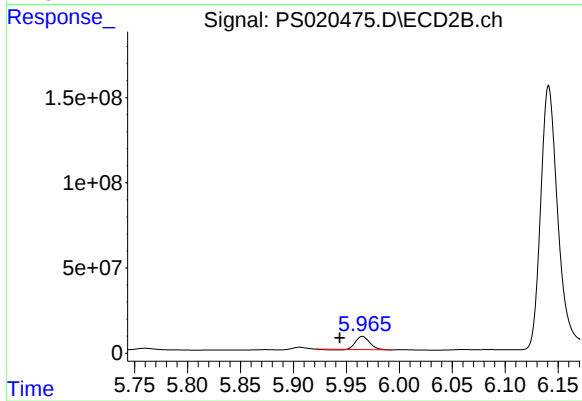
#1 Dalapon

R.T.: 2.496 min
Delta R.T.: -0.016 min
Response: 140328743
Conc: 98.22 ng/ml



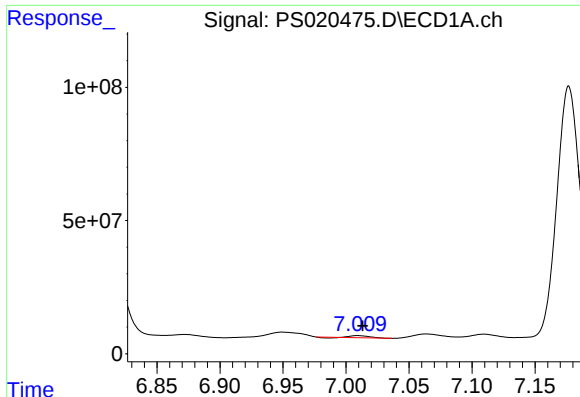
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.414 min
Delta R.T.: 0.020 min
Response: -612333
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

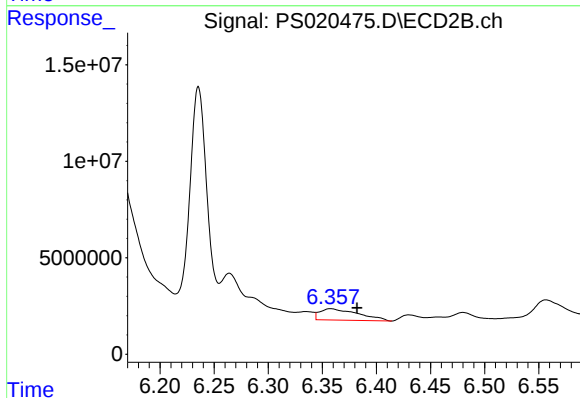
R.T.: 5.965 min
Delta R.T.: 0.021 min
Response: 68948252
Conc: 40.94 ng/ml



#3 4-Nitrophenol

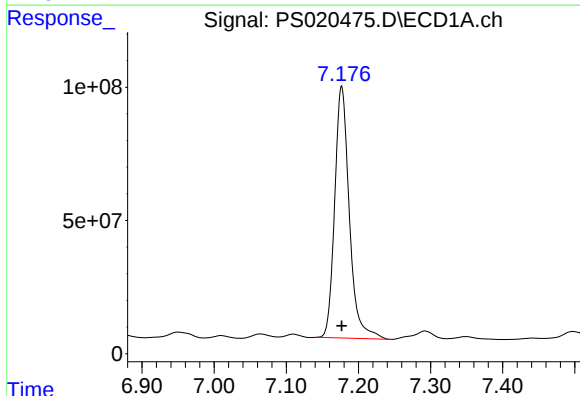
R.T.: 7.010 min
Delta R.T.: -0.004 min
Response: 6438678
Conc: 4.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



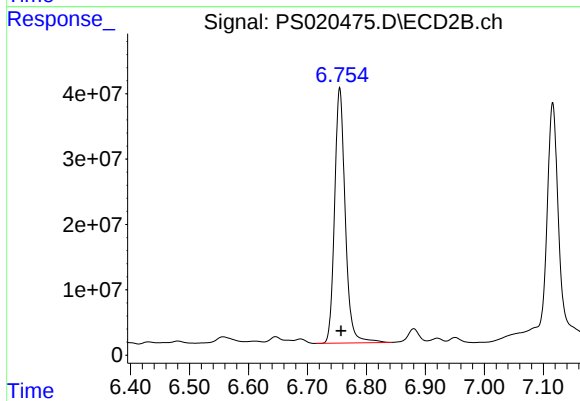
#3 4-Nitrophenol

R.T.: 6.358 min
Delta R.T.: -0.025 min
Response: 14497876
Conc: 23.04 ng/ml



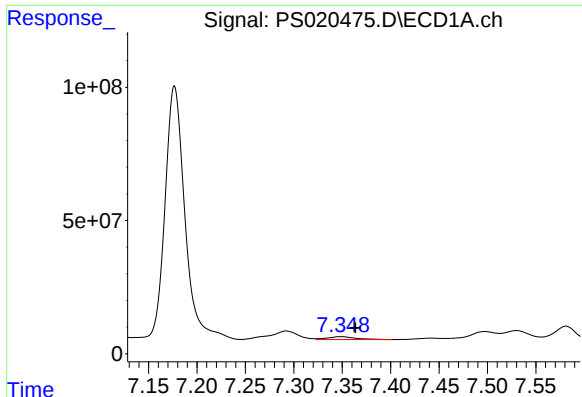
#4 2,4-DCAA

R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 1334395782
Conc: 378.59 ng/ml



#4 2,4-DCAA

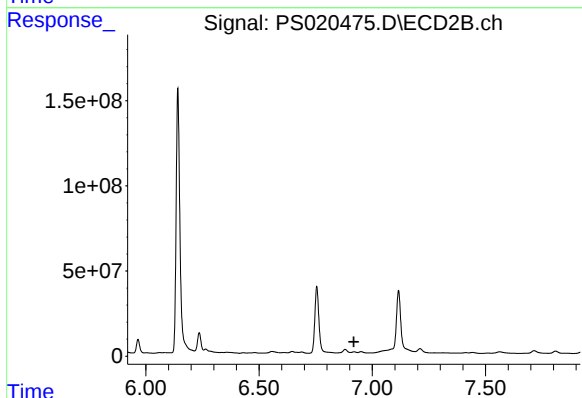
R.T.: 6.755 min
Delta R.T.: -0.002 min
Response: 490226432
Conc: 460.87 ng/ml



#5 DICAMBA

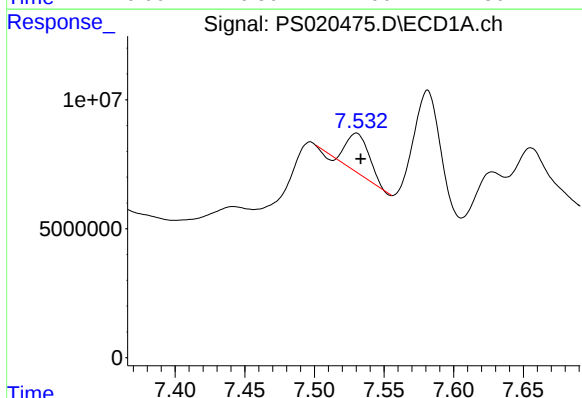
R.T.: 7.349 min
Delta R.T.: -0.015 min
Response: 21716194
Conc: 1.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



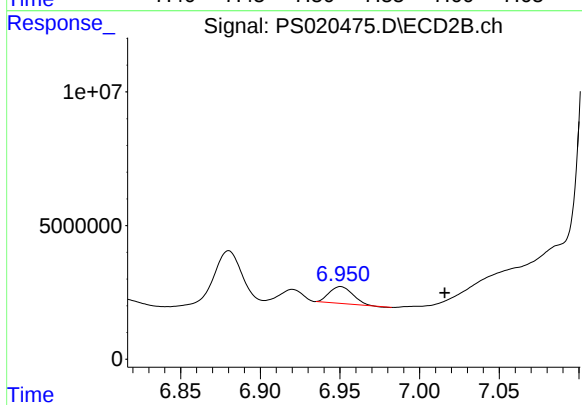
#5 DICAMBA

R.T.: 6.920 min
Delta R.T.: 0.002 min
Response: -9814449
Conc: N.D.



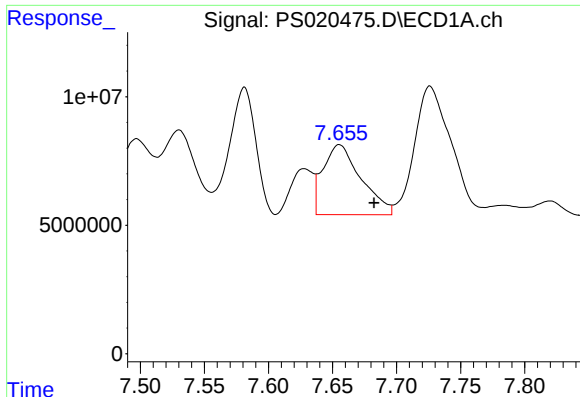
#6 MCP

R.T.: 7.530 min
Delta R.T.: -0.003 min
Response: 16372211
Conc: 1.54 ug/ml



#6 MCP

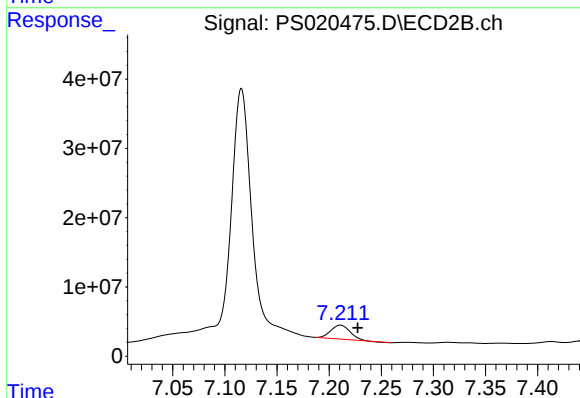
R.T.: 6.950 min
Delta R.T.: -0.065 min
Response: 6502210
Conc: 1.77 ug/ml



#7 MCPA

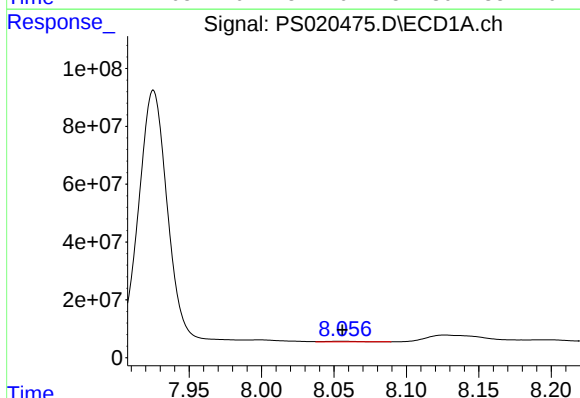
R.T.: 7.655 min
Delta R.T.: -0.027 min
Response: 56205168
Conc: 3.65 ug/ml

Instrument :
ECD_S
ClientSampleId :



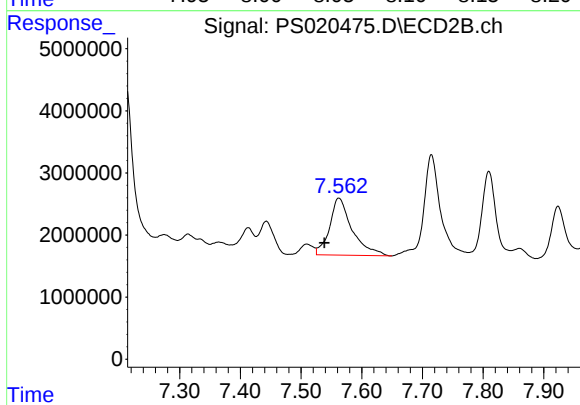
#7 MCPA

R.T.: 7.211 min
Delta R.T.: -0.017 min
Response: 25202573
Conc: 4.65 ug/ml



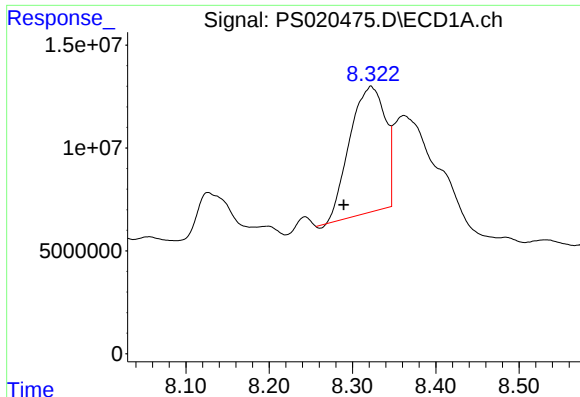
#8 DICHLORPROP

R.T.: 8.055 min
Delta R.T.: 0.000 min
Response: 3302265
Conc: N.D.



#8 DICHLORPROP

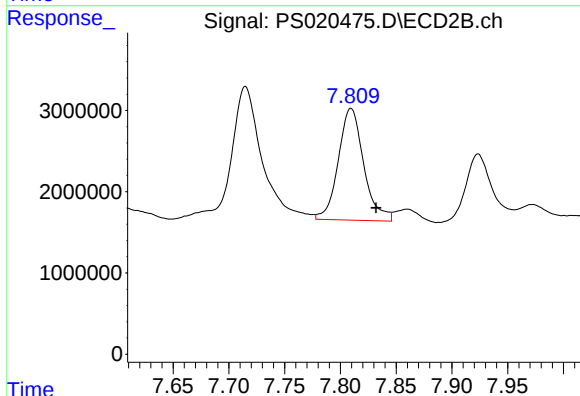
R.T.: 7.562 min
Delta R.T.: 0.024 min
Response: 23712196
Conc: 18.97 ng/ml



#9 2,4-D

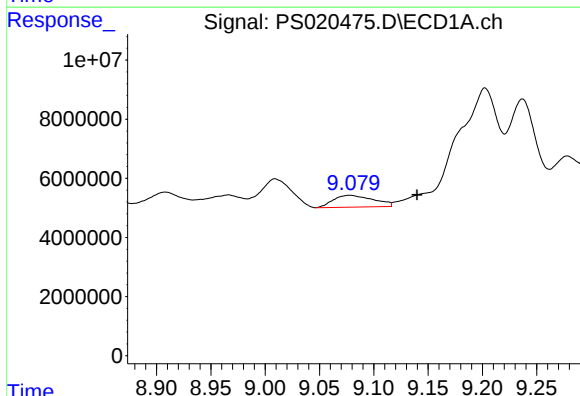
R.T.: 8.322 min
Delta R.T.: 0.033 min
Response: 180907747
Conc: 38.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



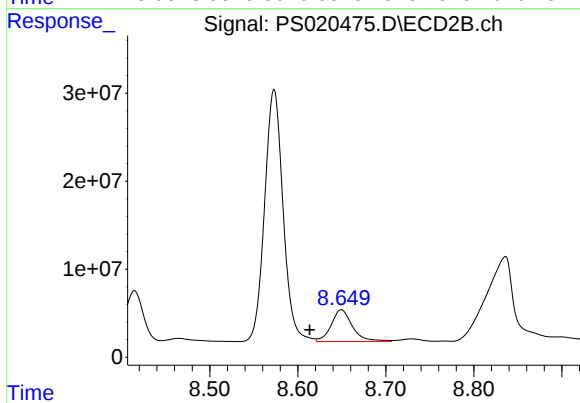
#9 2,4-D

R.T.: 7.809 min
Delta R.T.: -0.023 min
Response: 21866844
Conc: 14.40 ng/ml



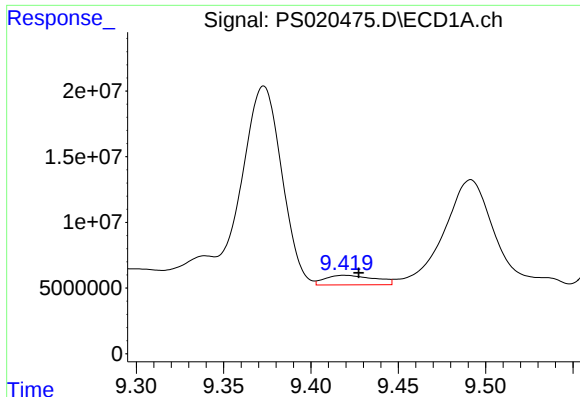
#11 2,4,5-TP (SILVEX)

R.T.: 9.078 min
Delta R.T.: -0.062 min
Response: 10230165
Conc: N.D.



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

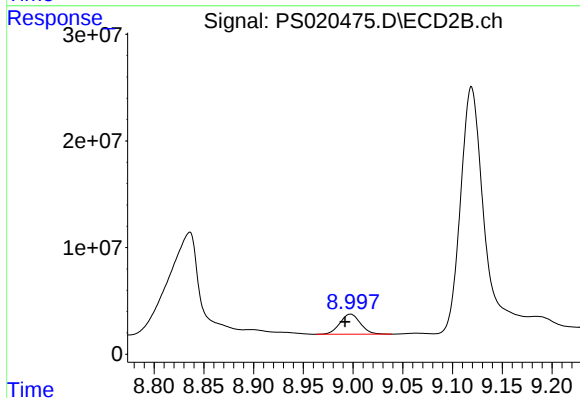
R.T.: 8.650 min
Delta R.T.: 0.036 min
Response: 60361865
Conc: 8.34 ng/ml



#12 2,4,5-T

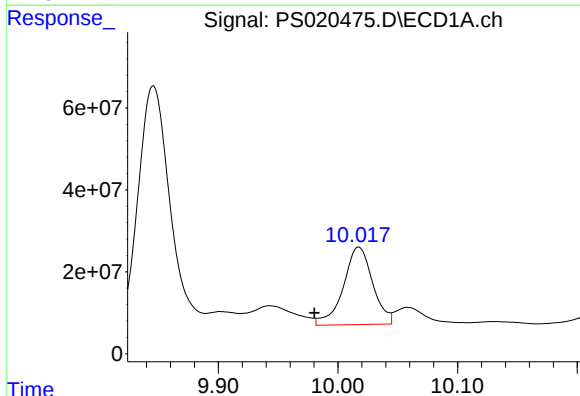
R.T.: 9.419 min
Delta R.T.: -0.008 min
Response: 14471747
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



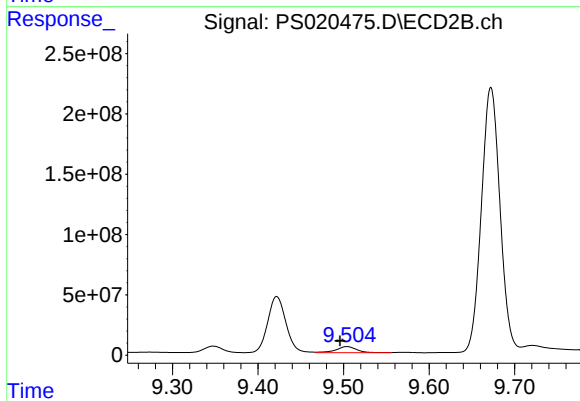
#12 2,4,5-T

R.T.: 8.997 min
Delta R.T.: 0.005 min
Response: 27082570
Conc: 4.00 ng/ml



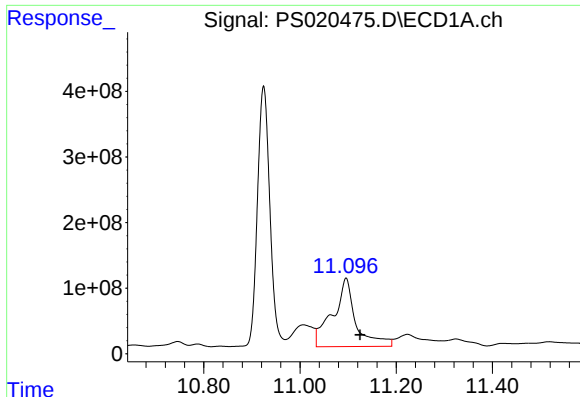
#13 2,4-DB

R.T.: 10.017 min
Delta R.T.: 0.037 min
Response: 322851354
Conc: 74.15 ng/ml



#13 2,4-DB

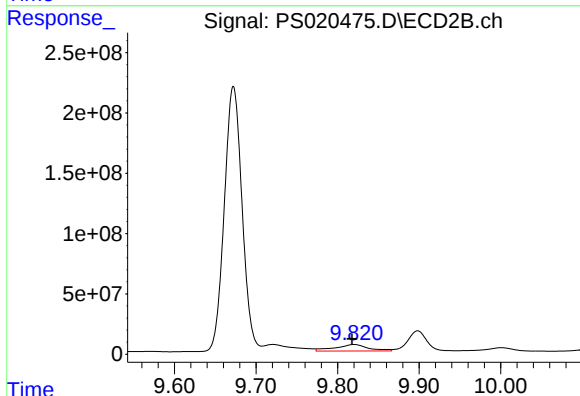
R.T.: 9.504 min
Delta R.T.: 0.008 min
Response: 85990128
Conc: 94.97 ng/ml



#14 DINOSEB

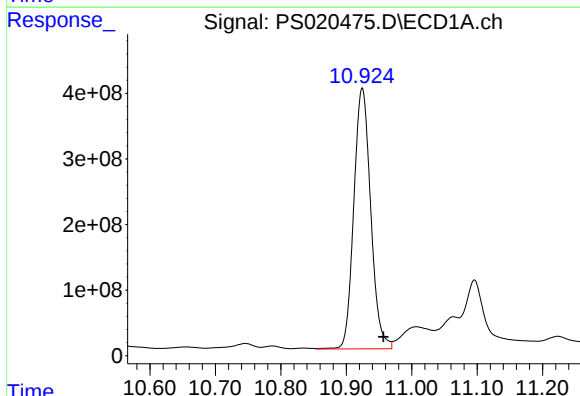
R.T.: 11.096 min
Delta R.T.: -0.029 min
Response: 3484329656
Conc: 151.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



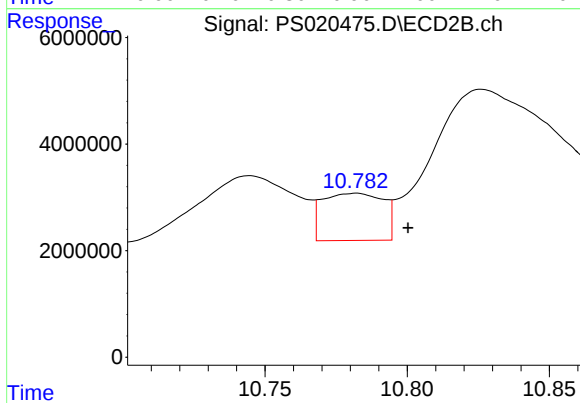
#14 DINOSEB

R.T.: 9.820 min
Delta R.T.: 0.002 min
Response: 153434120
Conc: 29.22 ng/ml



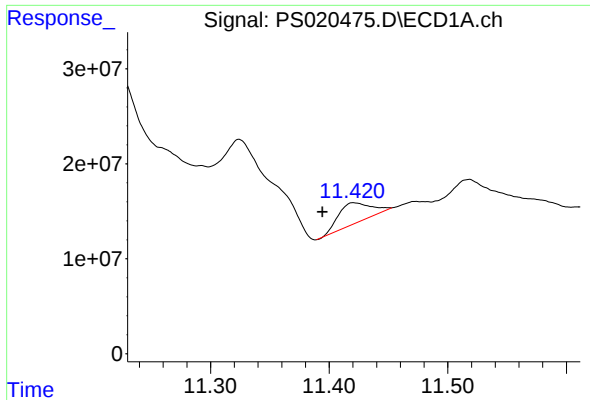
#15 Picloram

R.T.: 10.924 min
Delta R.T.: -0.033 min
Response: 7135626097
Conc: 172.32 ng/ml



#15 Picloram

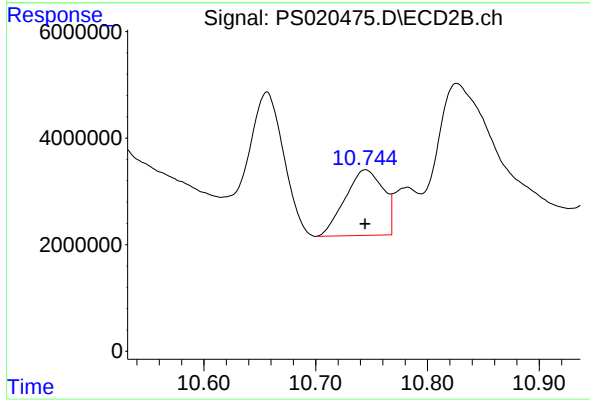
R.T.: 10.781 min
Delta R.T.: -0.019 min
Response: 13159664
Conc: 1.28 ng/ml



#16 DCPA

R.T.: 11.421 min
Delta R.T.: 0.027 min
Response: 41076168
Conc: 1.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.745 min
Delta R.T.: 0.000 min
Response: 29252312
Conc: 3.28 ng/ml