

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070522\
 Data File : PS019876.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2022 19:02
 Operator : AJ\MA
 Sample : N3564-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 06:21:19 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 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	7.191	6.776	1274.9E6	428.0E6	491.553	527.019
Target Compounds							
1) T	Dalapon	2.965f	2.480f	173.9E6	85081312	35.886	80.163 #
2) T	3,5-DICHL...	6.443	5.983	15397234	99475200	4.495	77.845 #
3) T	4-Nitroph...	7.028	6.374	5943489	6006793	5.584	13.888 #
5) T	DICAMBA	7.360	6.942	11574598	7389365	1.128	2.026 #
6) T	MCPD	7.542	7.047	21098095	795645	2.630	<MDL #
7) T	MCPA	7.699	7.244	23752016	3561839	2.027	<MDL #
8) T	DICHLORPROP	8.079	7.585	2099289	14263515	<MDL	15.162 #
9) T	2,4-D	8.370f	7.835	-16973036	15829428	N.D.	14.049
10) T	Pentachlo...	8.669f	8.272	53725275	318331	1.488	<MDL #
11) T	2,4,5-TP ...	9.143	8.675	4135158	19121113	<MDL	3.608 #
12) T	2,4,5-T	9.438	9.022	3829109	2886287	<MDL	<MDL #
13) T	2,4-DB	10.033	9.532	121.1E6	24027293	30.252	36.995
14) T	DINOSEB	11.113	9.849	1132.5E6	105.8E6	69.658	29.693 #
15) T	Picloram	10.993	10.849	61575704	31489987	1.975	4.842 #
16) T	DCPA	11.425	10.776	-1429304	10743762	N.D.	1.658

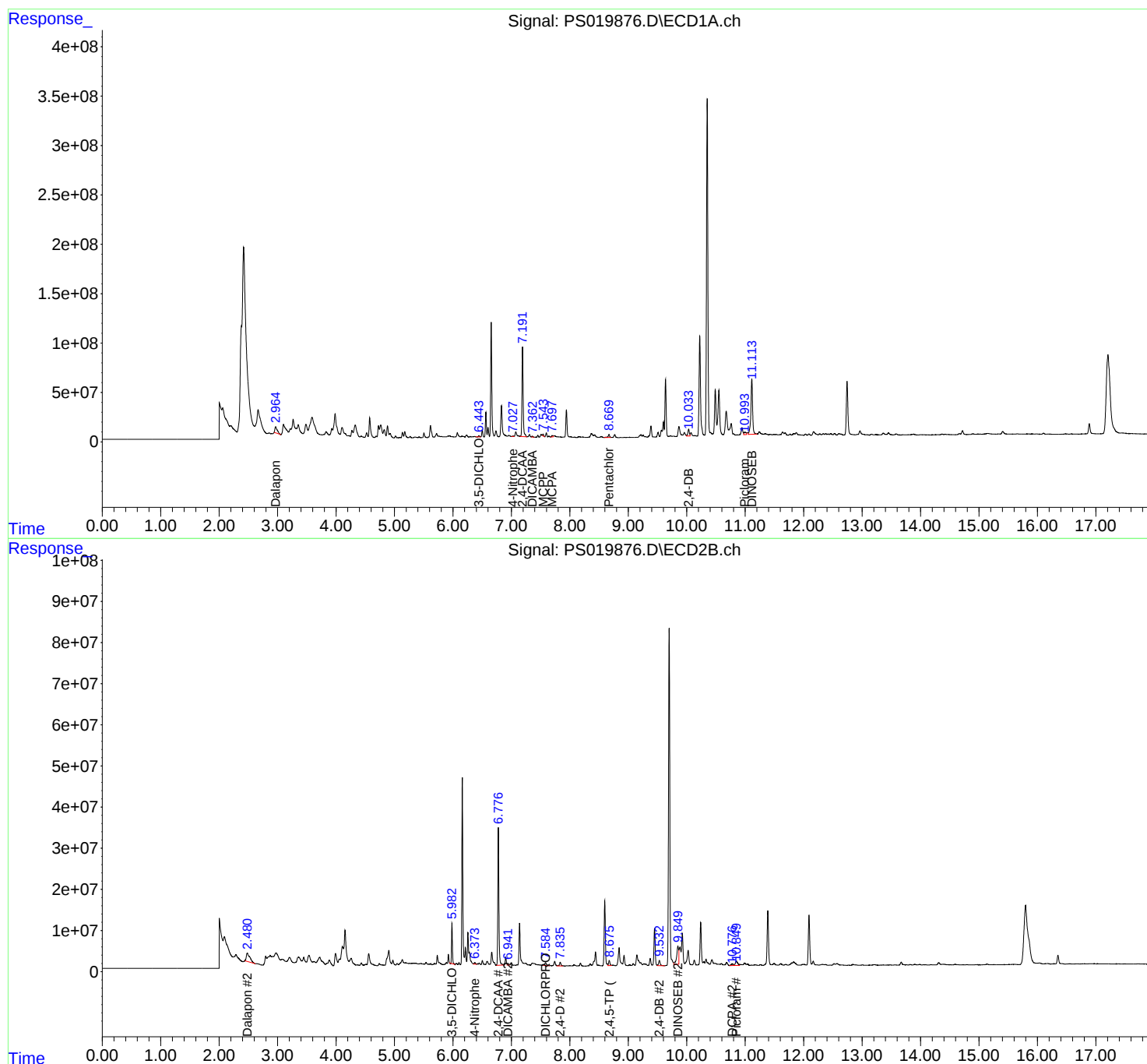
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

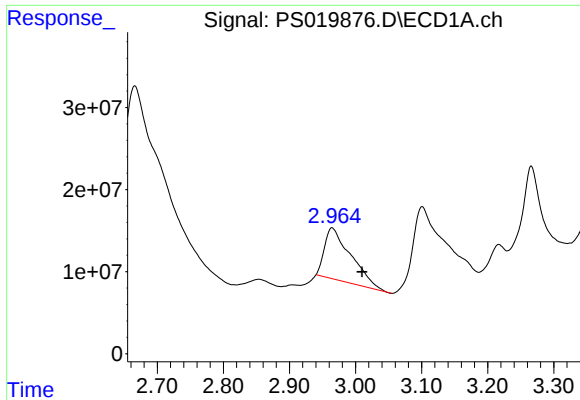
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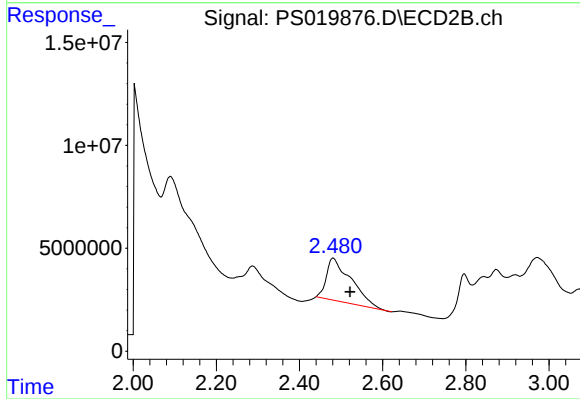




#1 Dalapon

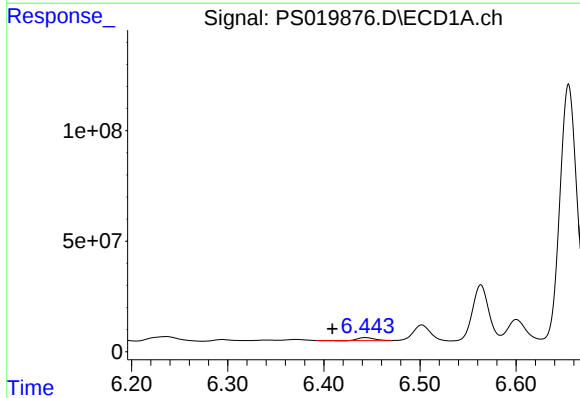
R.T.: 2.965 min
Delta R.T.: -0.045 min
Response: 173949317
Conc: 35.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



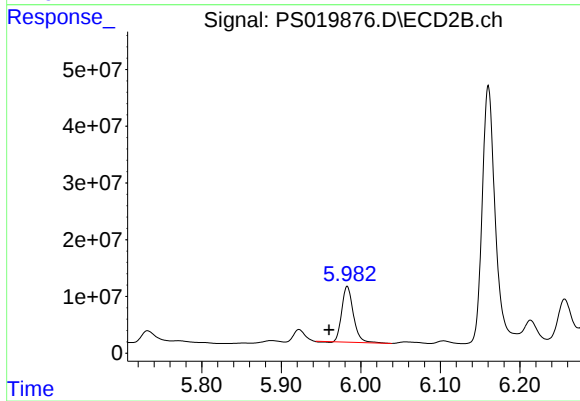
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: -0.042 min
Response: 85081312
Conc: 80.16 ng/ml



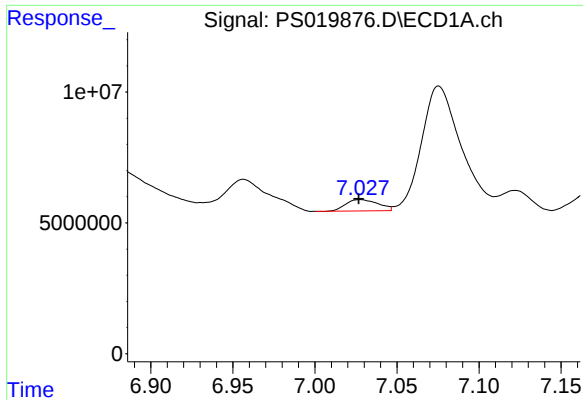
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: 0.035 min
Response: 15397234
Conc: 4.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

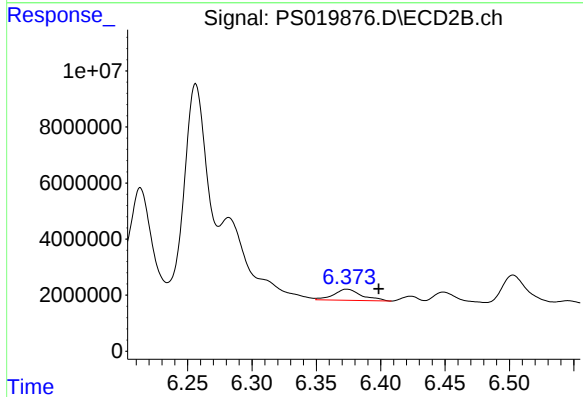
R.T.: 5.983 min
Delta R.T.: 0.023 min
Response: 99475200
Conc: 77.84 ng/ml



#3 4-Nitrophenol

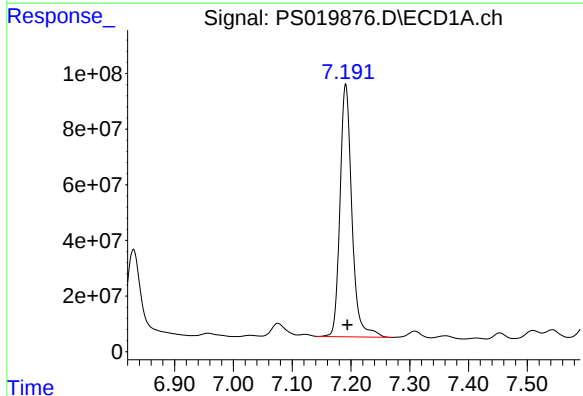
R.T.: 7.028 min
Delta R.T.: 0.001 min
Response: 5943489
Conc: 5.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



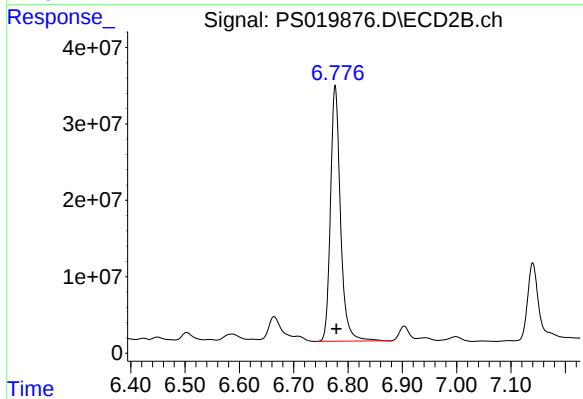
#3 4-Nitrophenol

R.T.: 6.374 min
Delta R.T.: -0.025 min
Response: 6006793
Conc: 13.89 ng/ml



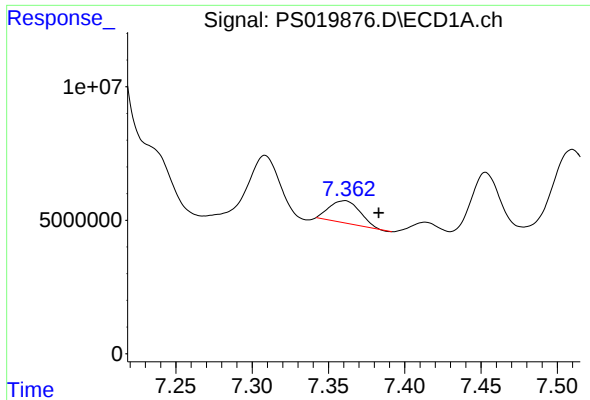
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.003 min
Response: 1274917789
Conc: 491.55 ng/ml



#4 2,4-DCAA

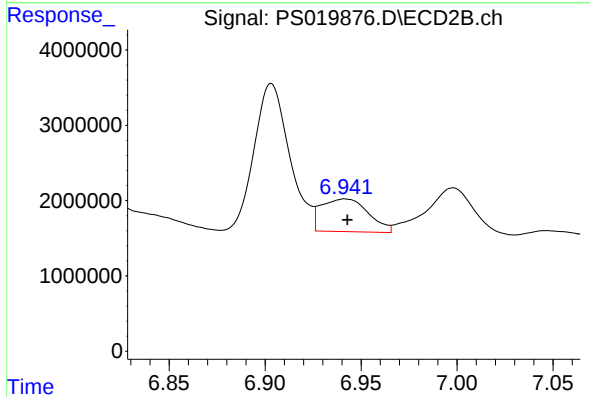
R.T.: 6.776 min
Delta R.T.: -0.002 min
Response: 428016572
Conc: 527.02 ng/ml



#5 DICAMBA

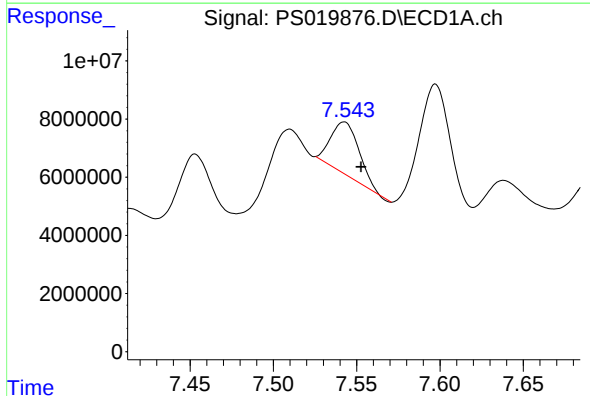
R.T.: 7.360 min
Delta R.T.: -0.023 min
Response: 11574598
Conc: 1.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



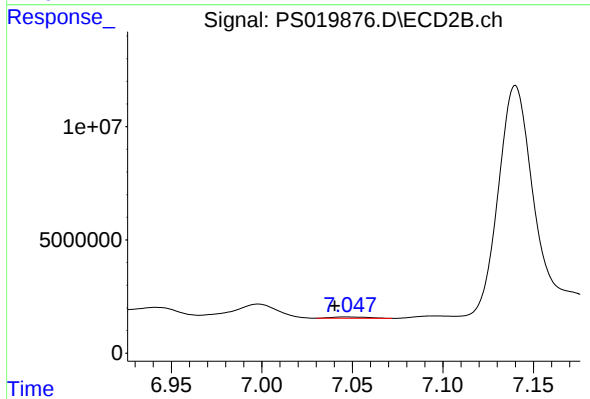
#5 DICAMBA

R.T.: 6.942 min
Delta R.T.: -0.001 min
Response: 7389365
Conc: 2.03 ng/ml



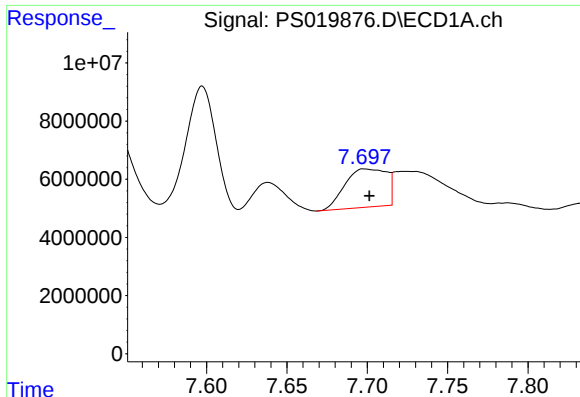
#6 MCP

R.T.: 7.542 min
Delta R.T.: -0.010 min
Response: 21098095
Conc: 2.63 ug/ml



#6 MCP

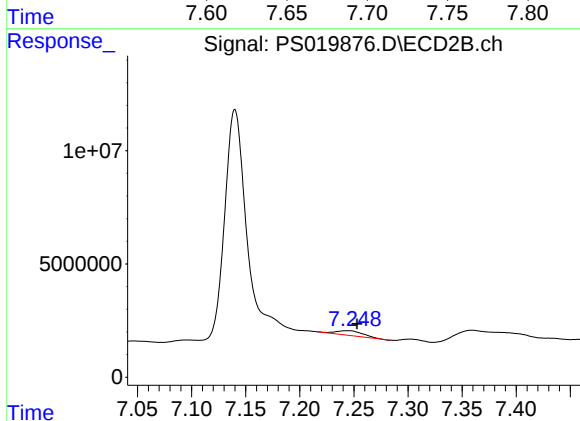
R.T.: 7.047 min
Delta R.T.: 0.006 min
Response: 795645
Conc: N.D.



#7 MCPA

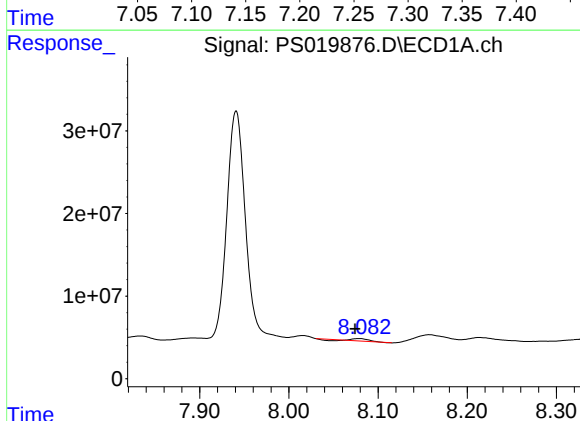
R.T.: 7.699 min
Delta R.T.: -0.002 min
Response: 23752016
Conc: 2.03 ug/ml

Instrument :
ECD_S
ClientSampleId :



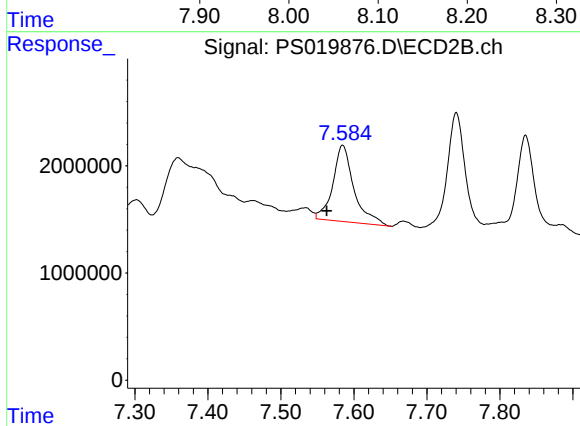
#7 MCPA

R.T.: 7.244 min
Delta R.T.: -0.009 min
Response: 3561839
Conc: N.D.



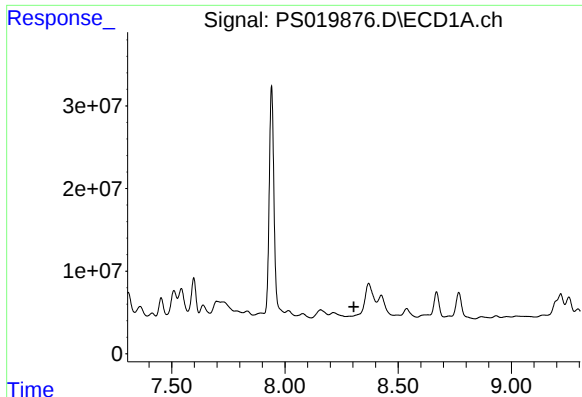
#8 DICHLORPROP

R.T.: 8.079 min
Delta R.T.: 0.005 min
Response: 2099289
Conc: N.D.



#8 DICHLORPROP

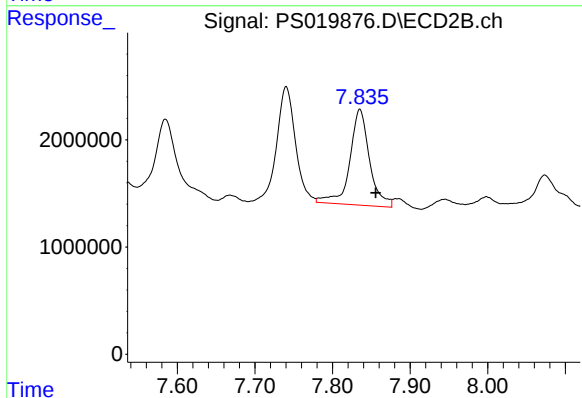
R.T.: 7.585 min
Delta R.T.: 0.022 min
Response: 14263515
Conc: 15.16 ng/ml



#9 2,4-D

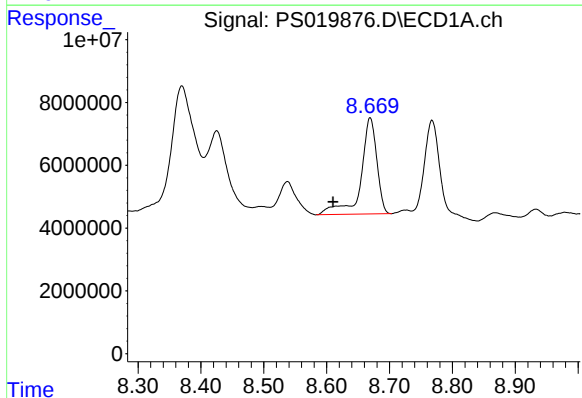
R.T.: 8.370 min
Delta R.T.: 0.065 min
Response: -16973036
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



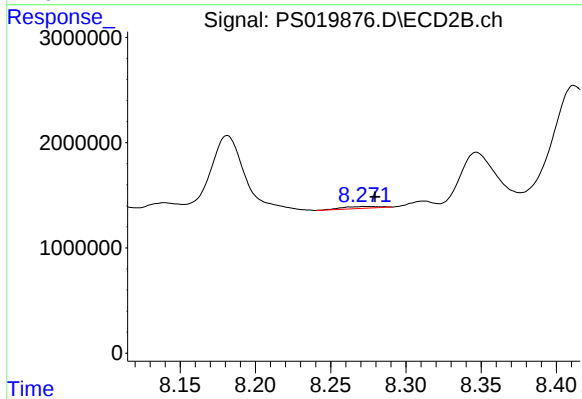
#9 2,4-D

R.T.: 7.835 min
Delta R.T.: -0.020 min
Response: 15829428
Conc: 14.05 ng/ml



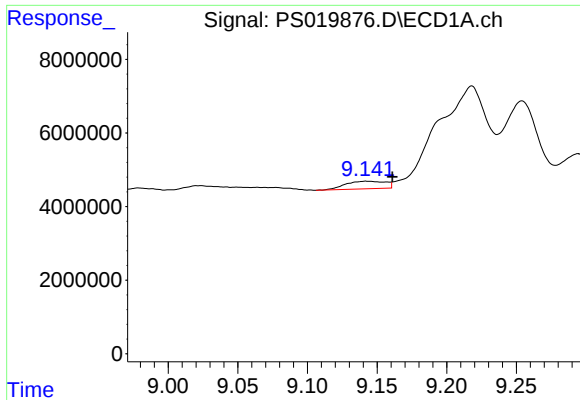
#10 Pentachlorophenol

R.T.: 8.669 min
Delta R.T.: 0.059 min
Response: 53725275
Conc: 1.49 ng/ml



#10 Pentachlorophenol

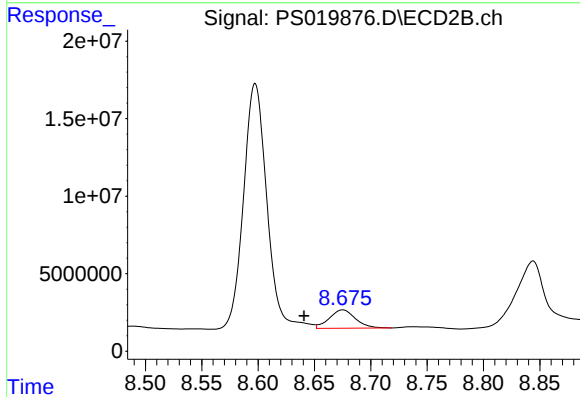
R.T.: 8.272 min
Delta R.T.: -0.007 min
Response: 318331
Conc: N.D.



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

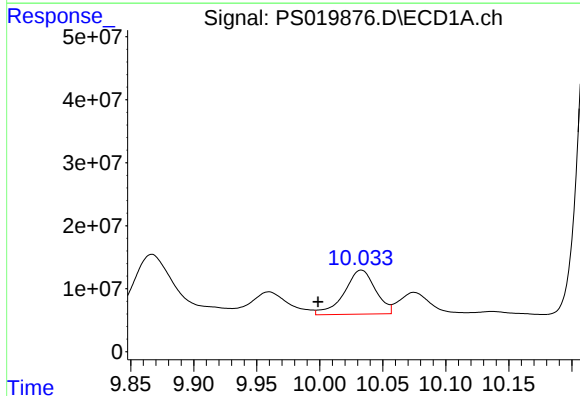
R.T.: 9.143 min
Delta R.T.: -0.018 min
Response: 4135158
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



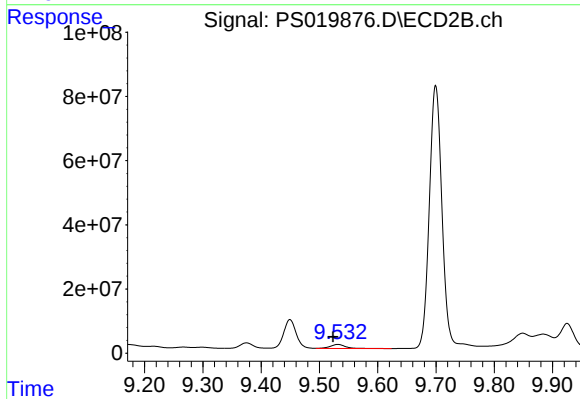
#11 2,4,5-TP (SILVEX)

R.T.: 8.675 min
Delta R.T.: 0.034 min
Response: 19121113
Conc: 3.61 ng/ml



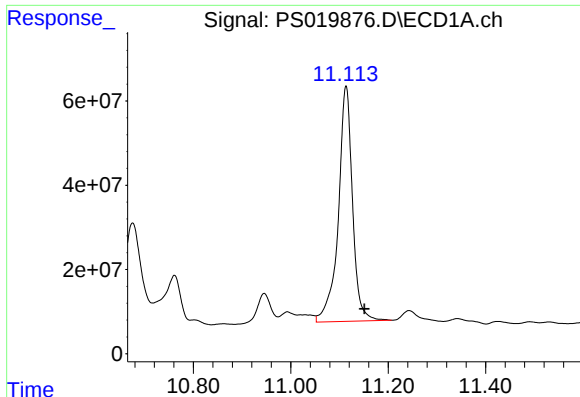
#13 2,4-DB

R.T.: 10.033 min
Delta R.T.: 0.034 min
Response: 121057577
Conc: 30.25 ng/ml



#13 2,4-DB

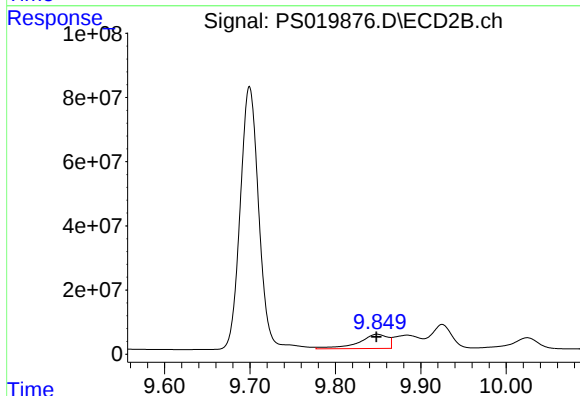
R.T.: 9.532 min
Delta R.T.: 0.008 min
Response: 24027293
Conc: 37.00 ng/ml



#14 DINOSEB

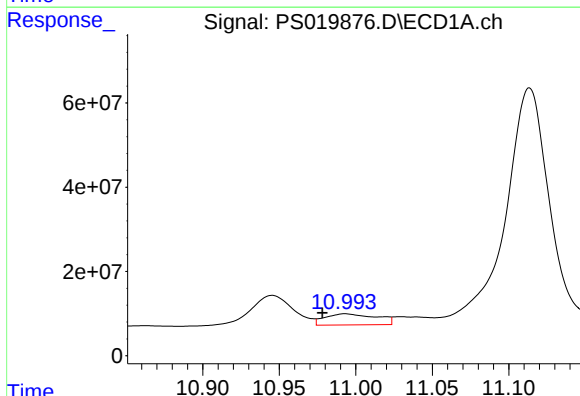
R.T.: 11.113 min
Delta R.T.: -0.038 min
Response: 1132482241
Conc: 69.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



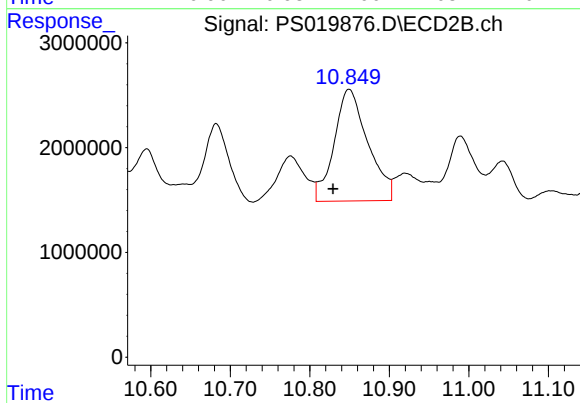
#14 DINOSEB

R.T.: 9.849 min
Delta R.T.: 0.001 min
Response: 105833259
Conc: 29.69 ng/ml



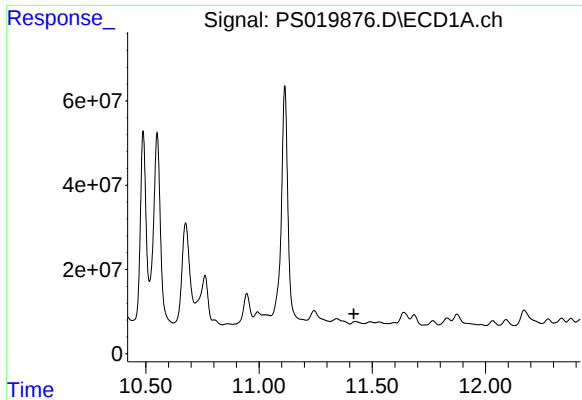
#15 Picloram

R.T.: 10.993 min
Delta R.T.: 0.015 min
Response: 61575704
Conc: 1.97 ng/ml



#15 Picloram

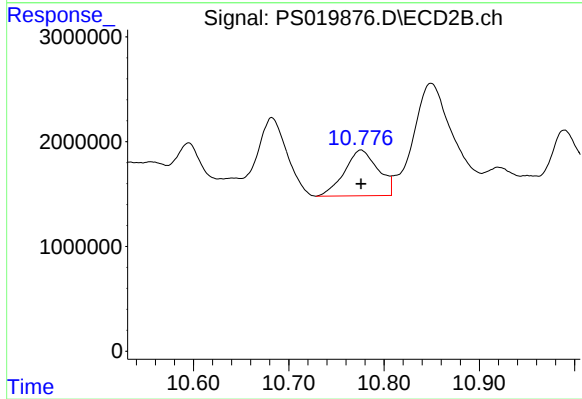
R.T.: 10.849 min
Delta R.T.: 0.020 min
Response: 31489987
Conc: 4.84 ng/ml



#16 DCPA

R.T.: 11.425 min
Delta R.T.: 0.007 min
Response: -1429304
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.776 min
Delta R.T.: 0.000 min
Response: 10743762
Conc: 1.66 ng/ml