

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072622\
 Data File : PS020055.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2022 16:38
 Operator : AJ\MA
 Sample : PB146471BL
 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: Jul 27 01:14:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 20 17:52:40 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	7.193	6.773	2663.3E6	786.1E6	803.199	872.619
Target Compounds							
1) T	Dalapon	2.967f	2.478f	172.1E6	104.0E6	31.178	87.026 #
2) T	3,5-DICHL...	6.430	5.980	-3739231	26691746	N.D.	19.248
3) T	4-Nitroph...	7.020	6.372	19740832	3290667	13.732	6.812 #
5) T	DICAMBA	7.385	6.945	19932361	12211302	1.519	2.979 #
6) T	MCP	7.546	7.044	16855914	4579463	1.608	1.466
7) T	MCPA	7.671	7.233	55774696	19670058	3.734	4.612
8) T	DICHLORPROP	8.068	7.583	-2183486	20214084	N.D.	19.485
9) T	2,4-D	8.301	7.832	359.2E6	23747996	87.980	19.030 #
10) T	Pentachlo...	8.609	8.280	3273442	3605568	<MDL	<MDL #
11) T	2,4,5-TP ...	9.221f	8.674	94942569	8275790	4.722	1.394 #
12) T	2,4,5-T	9.443	9.021	23155141	13493023	1.071	2.447 #
13) T	2,4-DB	9.961	9.531	57069949	55071685	13.102	77.151 #
14) T	DINOSEB	11.116	9.845	2225.3E6	209.3E6	123.826	50.384 #
15) T	Picloram	10.946	10.837	994.8E6	184.9E6	28.560	24.061
16) T	DCPA	11.440	10.773	-39601777	27402184	N.D.	3.793

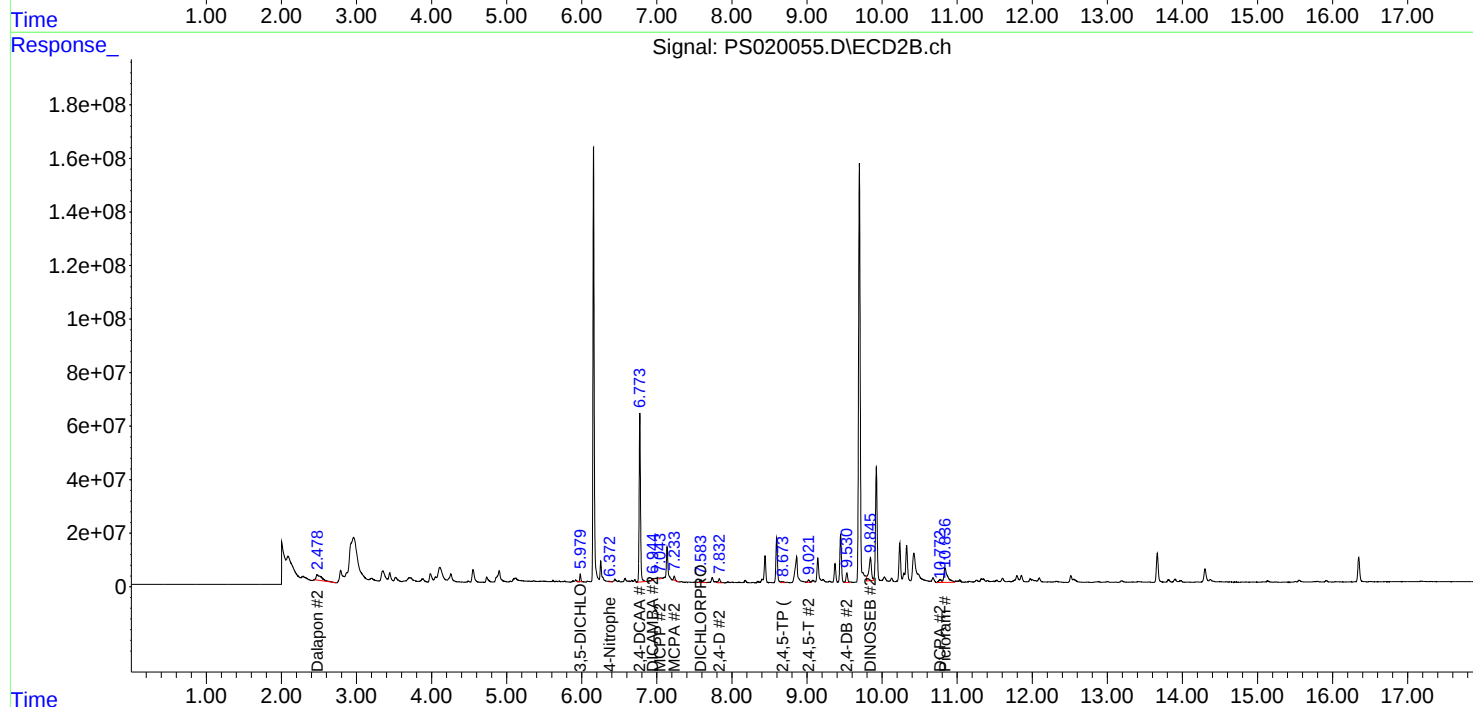
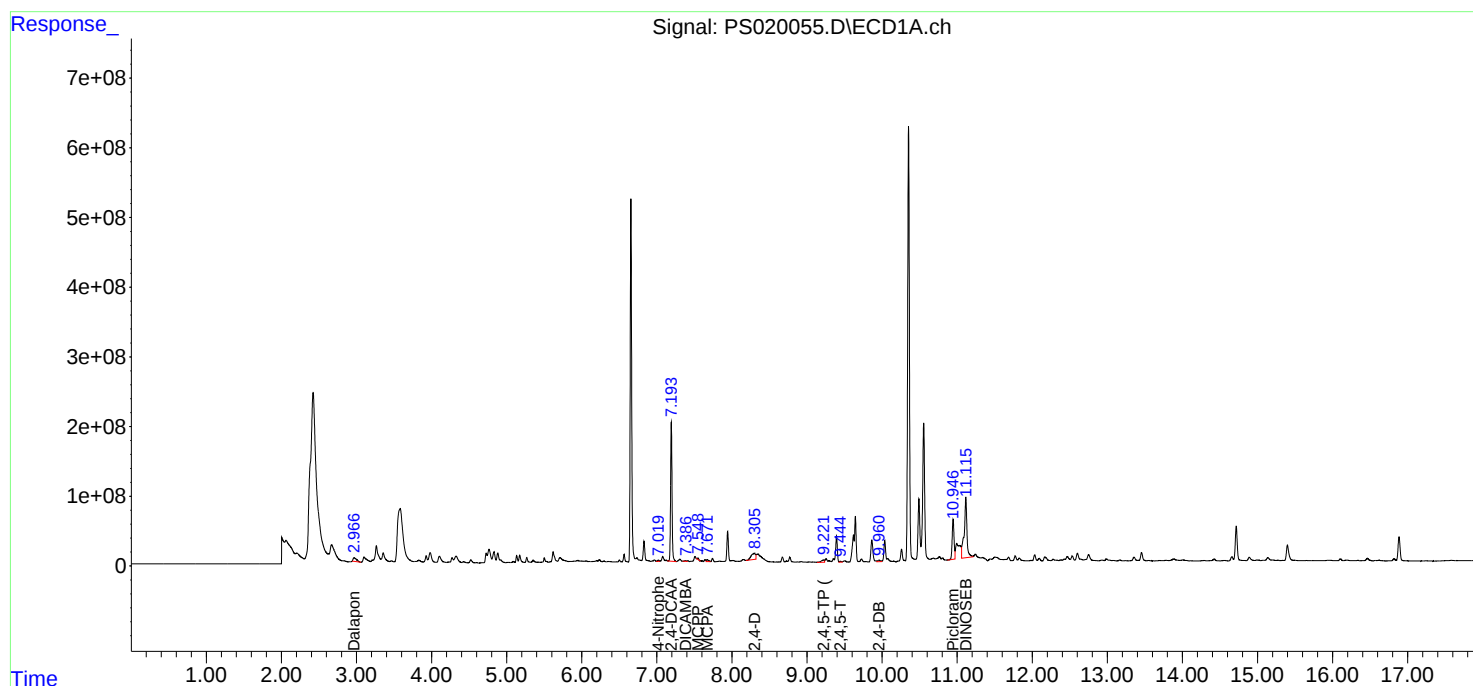
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

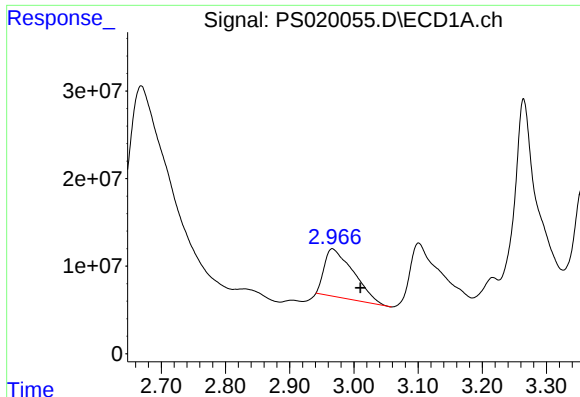
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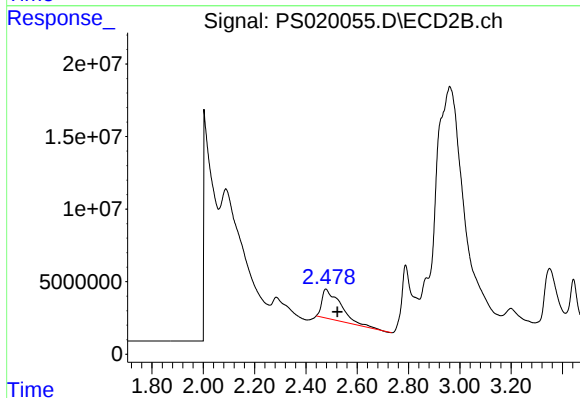




#1 Dalapon

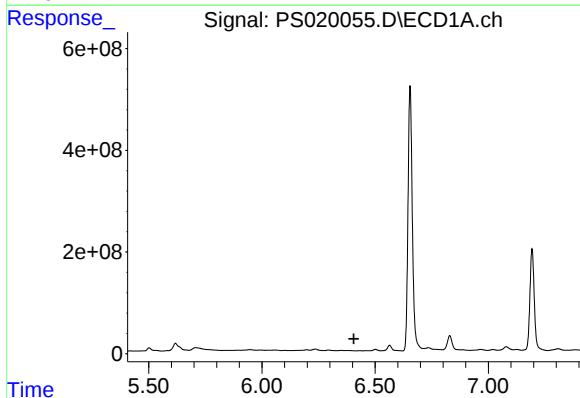
R.T.: 2.967 min
Delta R.T.: -0.043 min
Response: 172064498
Conc: 31.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



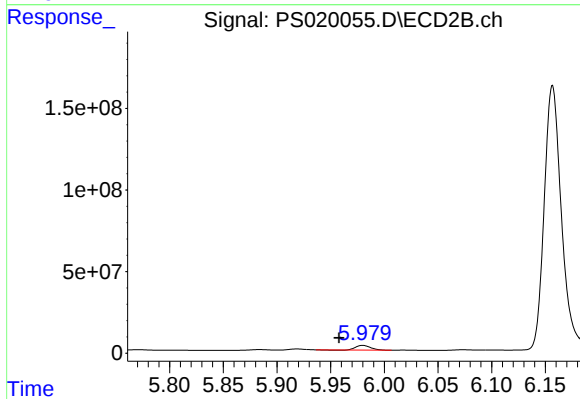
#1 Dalapon

R.T.: 2.478 min
Delta R.T.: -0.044 min
Response: 103999544
Conc: 87.03 ng/ml



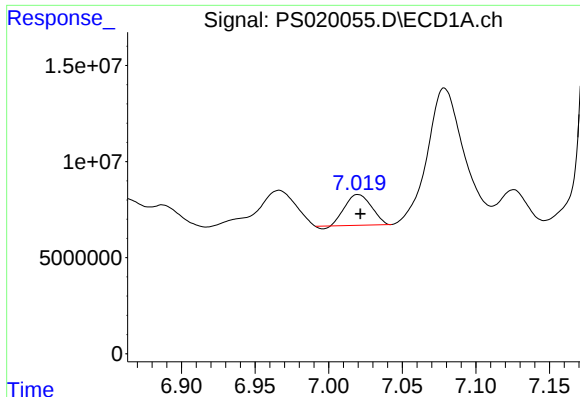
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.024 min
Response: -3739231
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

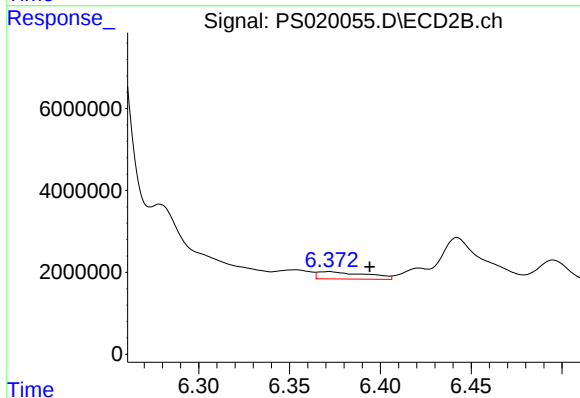
R.T.: 5.980 min
Delta R.T.: 0.022 min
Response: 26691746
Conc: 19.25 ng/ml



#3 4-Nitrophenol

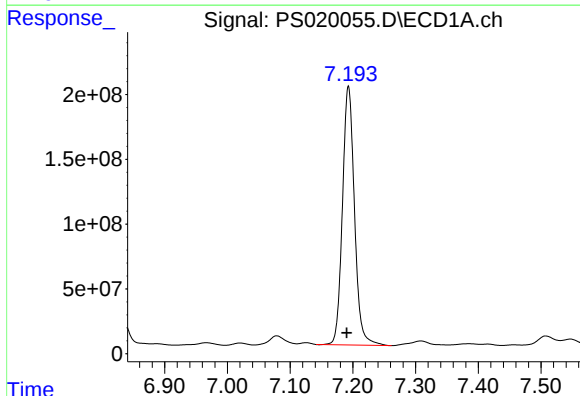
R.T.: 7.020 min
Delta R.T.: -0.001 min
Response: 19740832
Conc: 13.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



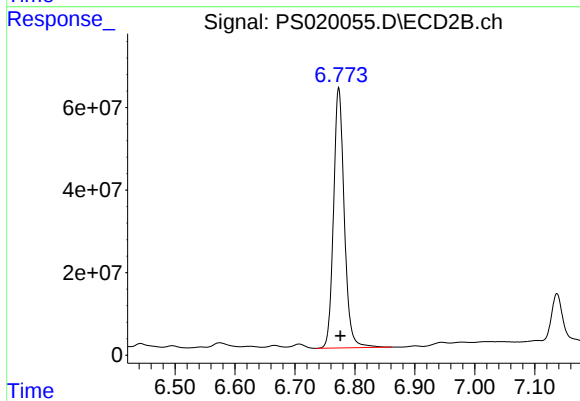
#3 4-Nitrophenol

R.T.: 6.372 min
Delta R.T.: -0.022 min
Response: 3290667
Conc: 6.81 ng/ml



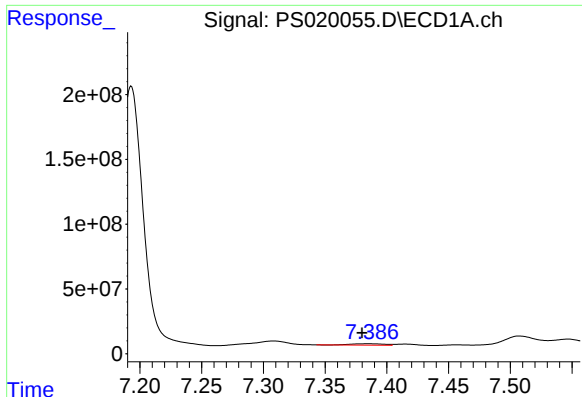
#4 2,4-DCAA

R.T.: 7.193 min
Delta R.T.: 0.003 min
Response: 2663285274
Conc: 803.20 ng/ml



#4 2,4-DCAA

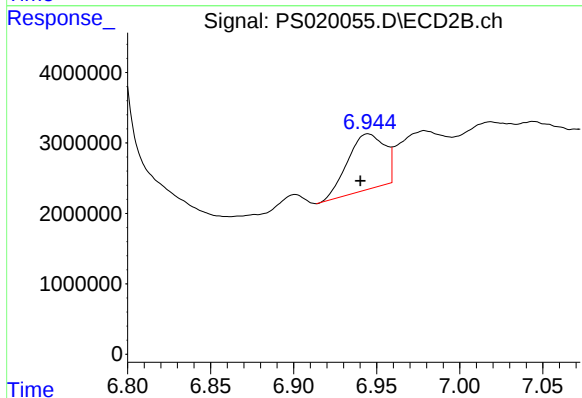
R.T.: 6.773 min
Delta R.T.: -0.003 min
Response: 786144908
Conc: 872.62 ng/ml



#5 DICAMBA

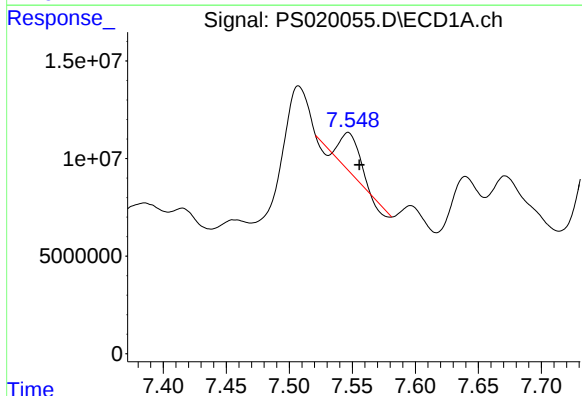
R.T.: 7.385 min
Delta R.T.: 0.005 min
Response: 19932361
Conc: 1.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



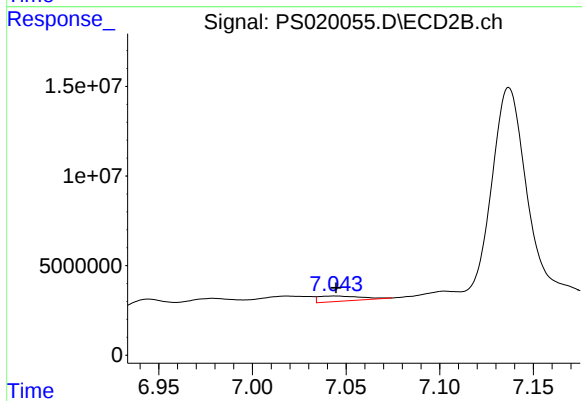
#5 DICAMBA

R.T.: 6.945 min
Delta R.T.: 0.005 min
Response: 12211302
Conc: 2.98 ng/ml



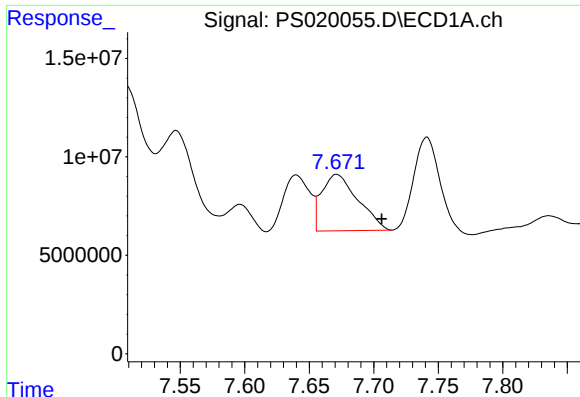
#6 MCP

R.T.: 7.546 min
Delta R.T.: -0.009 min
Response: 16855914
Conc: 1.61 ug/ml



#6 MCP

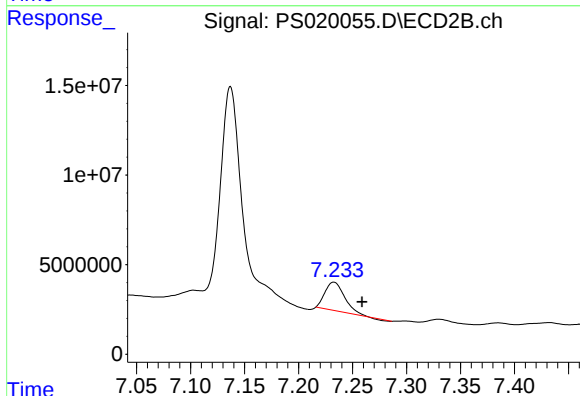
R.T.: 7.044 min
Delta R.T.: 0.000 min
Response: 4579463
Conc: 1.47 ug/ml



#7 MCPA

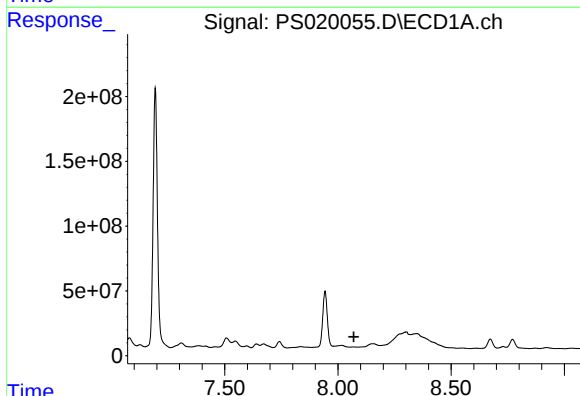
R.T.: 7.671 min
Delta R.T.: -0.035 min
Response: 55774696
Conc: 3.73 ug/ml

Instrument :
ECD_S
ClientSampleId :



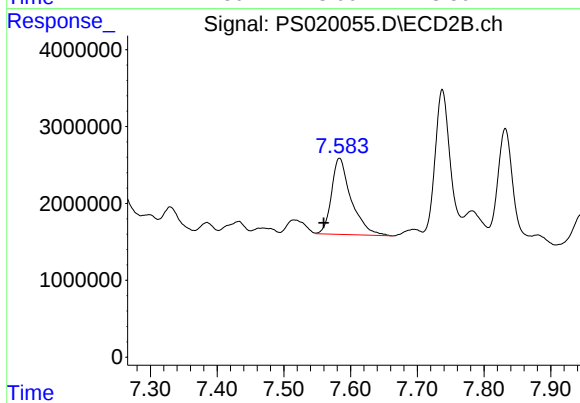
#7 MCPA

R.T.: 7.233 min
Delta R.T.: -0.026 min
Response: 19670058
Conc: 4.61 ug/ml



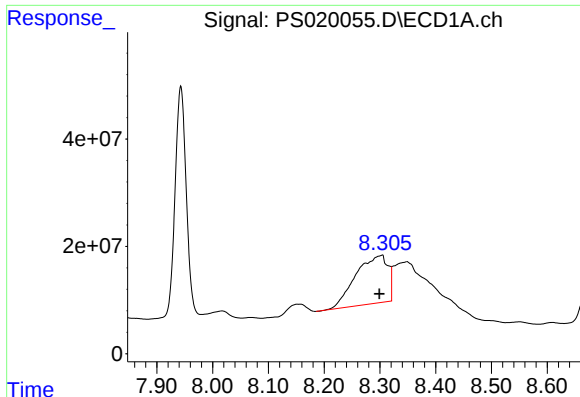
#8 DICHLORPROP

R.T.: 8.068 min
Delta R.T.: -0.002 min
Response: -2183486
Conc: N.D.



#8 DICHLORPROP

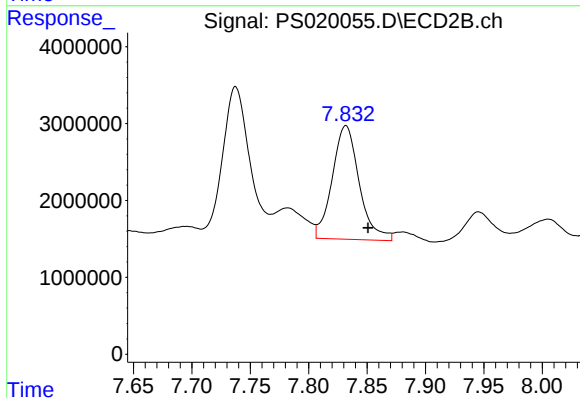
R.T.: 7.583 min
Delta R.T.: 0.024 min
Response: 20214084
Conc: 19.49 ng/ml



#9 2,4-D

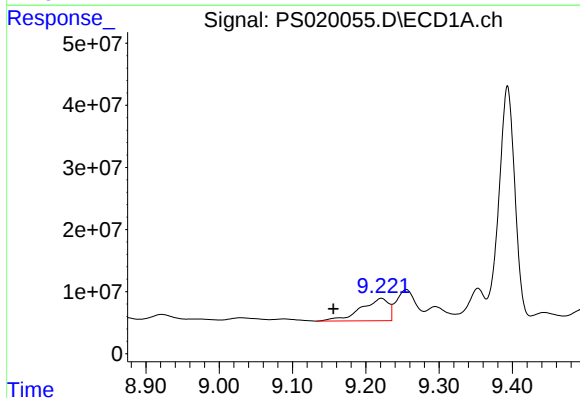
R.T.: 8.301 min
Delta R.T.: 0.002 min
Response: 359157399
Conc: 87.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



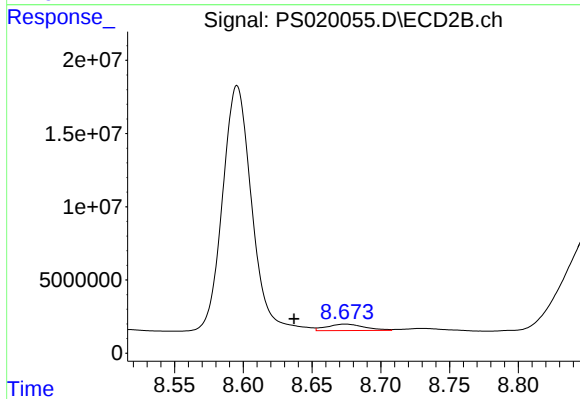
#9 2,4-D

R.T.: 7.832 min
Delta R.T.: -0.019 min
Response: 23747996
Conc: 19.03 ng/ml



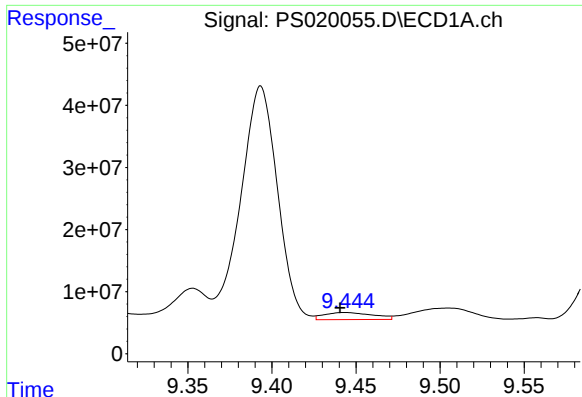
#11 2,4,5-TP (SILVEX)

R.T.: 9.221 min
Delta R.T.: 0.066 min
Response: 94942569
Conc: 4.72 ng/ml



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

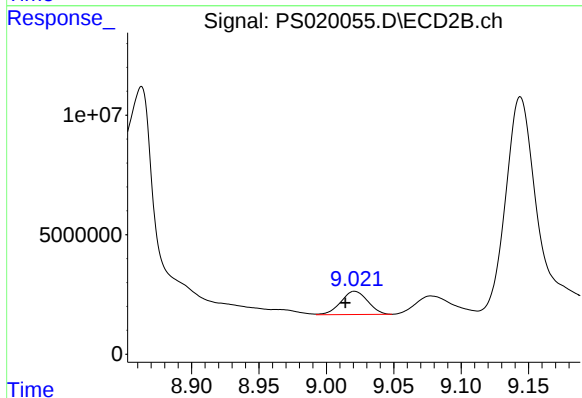
R.T.: 8.674 min
Delta R.T.: 0.037 min
Response: 8275790
Conc: 1.39 ng/ml



#12 2,4,5-T

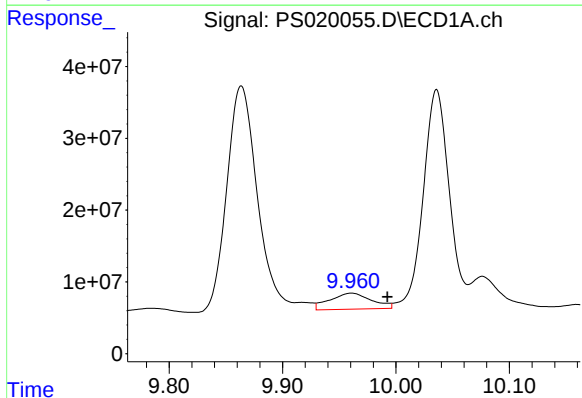
R.T.: 9.443 min
Delta R.T.: 0.003 min
Response: 23155141
Conc: 1.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



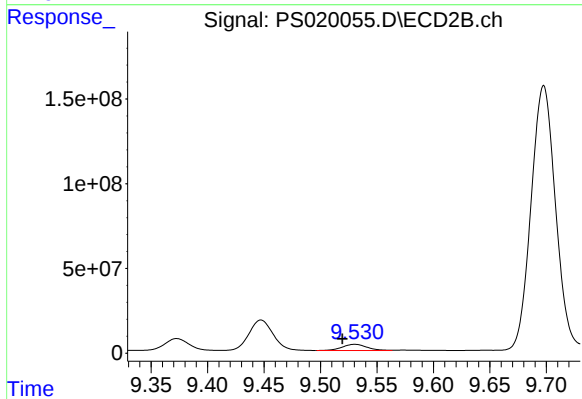
#12 2,4,5-T

R.T.: 9.021 min
Delta R.T.: 0.007 min
Response: 13493023
Conc: 2.45 ng/ml



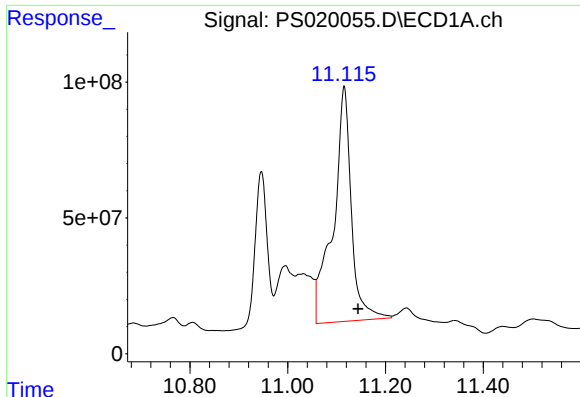
#13 2,4-DB

R.T.: 9.961 min
Delta R.T.: -0.032 min
Response: 57069949
Conc: 13.10 ng/ml



#13 2,4-DB

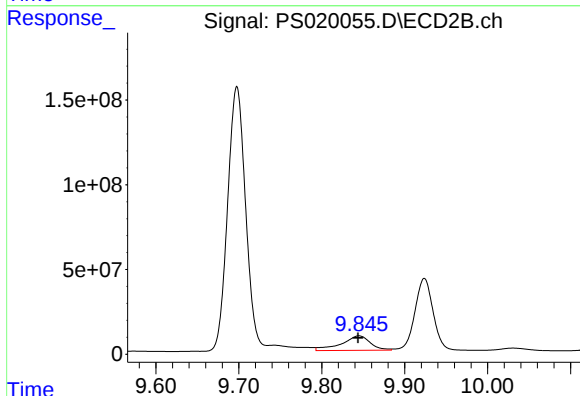
R.T.: 9.531 min
Delta R.T.: 0.011 min
Response: 55071685
Conc: 77.15 ng/ml



#14 DINOSEB

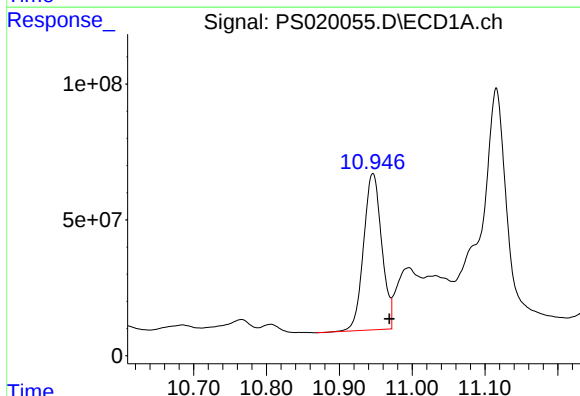
R.T.: 11.116 min
Delta R.T.: -0.029 min
Response: 2225333396
Conc: 123.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



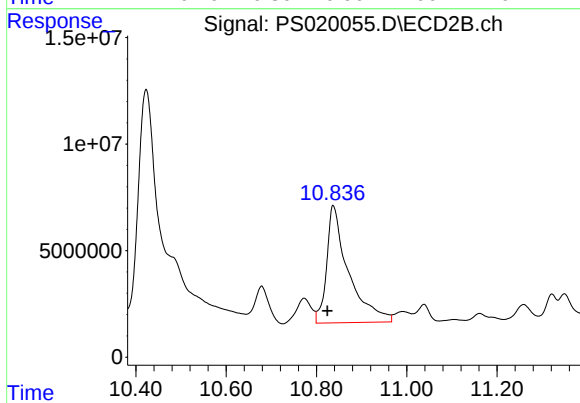
#14 DINOSEB

R.T.: 9.845 min
Delta R.T.: 0.001 min
Response: 209323229
Conc: 50.38 ng/ml



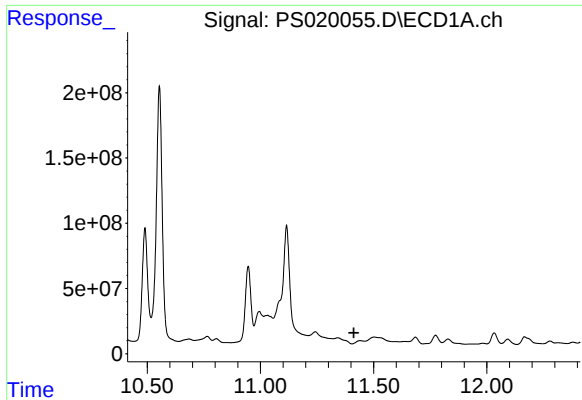
#15 Picloram

R.T.: 10.946 min
Delta R.T.: -0.023 min
Response: 994836172
Conc: 28.56 ng/ml



#15 Picloram

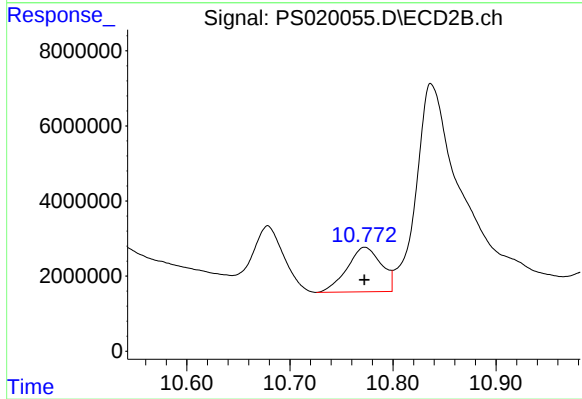
R.T.: 10.837 min
Delta R.T.: 0.012 min
Response: 184903386
Conc: 24.06 ng/ml



#16 DCPA

R.T.: 11.440 min
Delta R.T.: 0.027 min
Response: -39601777
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.773 min
Delta R.T.: 0.000 min
Response: 27402184
Conc: 3.79 ng/ml