

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073020\
 Data File : PS011515.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2020 16:37
 Operator : DD\AJ
 Sample : L3473-03
 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: Jul 30 17:15:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 2020
 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 x 0.5 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	7.225	6.918	153.9E6	77597145	158.643	137.822
Target Compounds							
2) T	3,5-DICHL...	0.000	6.098	0	49496297	N.D.	58.935
3) T	4-Nitroph...	6.999	6.507	9169258	1864737	20.799	5.687 #
5) T	DICAMBA	0.000	7.094	0	4799865	N.D.	2.096
6) T	MCP	7.579	7.126	7295702	5513602	2.409	2.890
7) T	MCPA	7.773	7.406	28021693	14745031	6.571	5.116
8) T	DICHLORPROP	8.123	7.715	6763987	9731092	7.215	16.167 #
9) T	2,4-D	0.000	7.984	0	7526201	N.D.	10.039
10) T	Pentachlo...	8.705	8.425	17290876	2184441	1.308	<MDL #
11) T	2,4,5-TP ...	0.000	8.766	0	17473736	N.D.	5.715
12) T	2,4,5-T	9.503	9.165	8156688	6046902	1.617	1.994
13) T	2,4-DB	9.984	9.699	23683697	19927409	36.746	46.614 #
14) T	DINOSEB	11.161	10.033	27045494	8613715	7.016	4.016 #
15) T	Picloram	10.993	11.024	23905618	18363156	3.789	4.199
16) T	DCPA	11.534	10.948	13598331	11260511	2.111	2.977 #

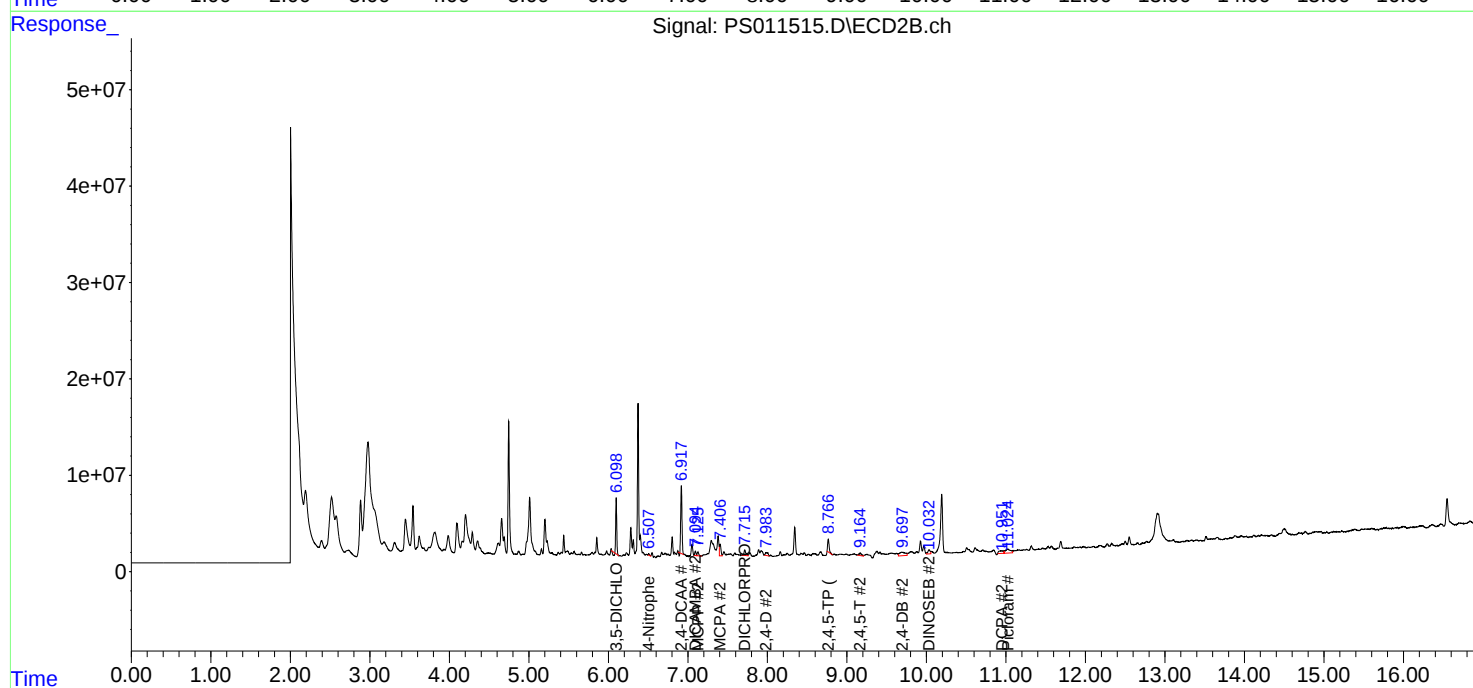
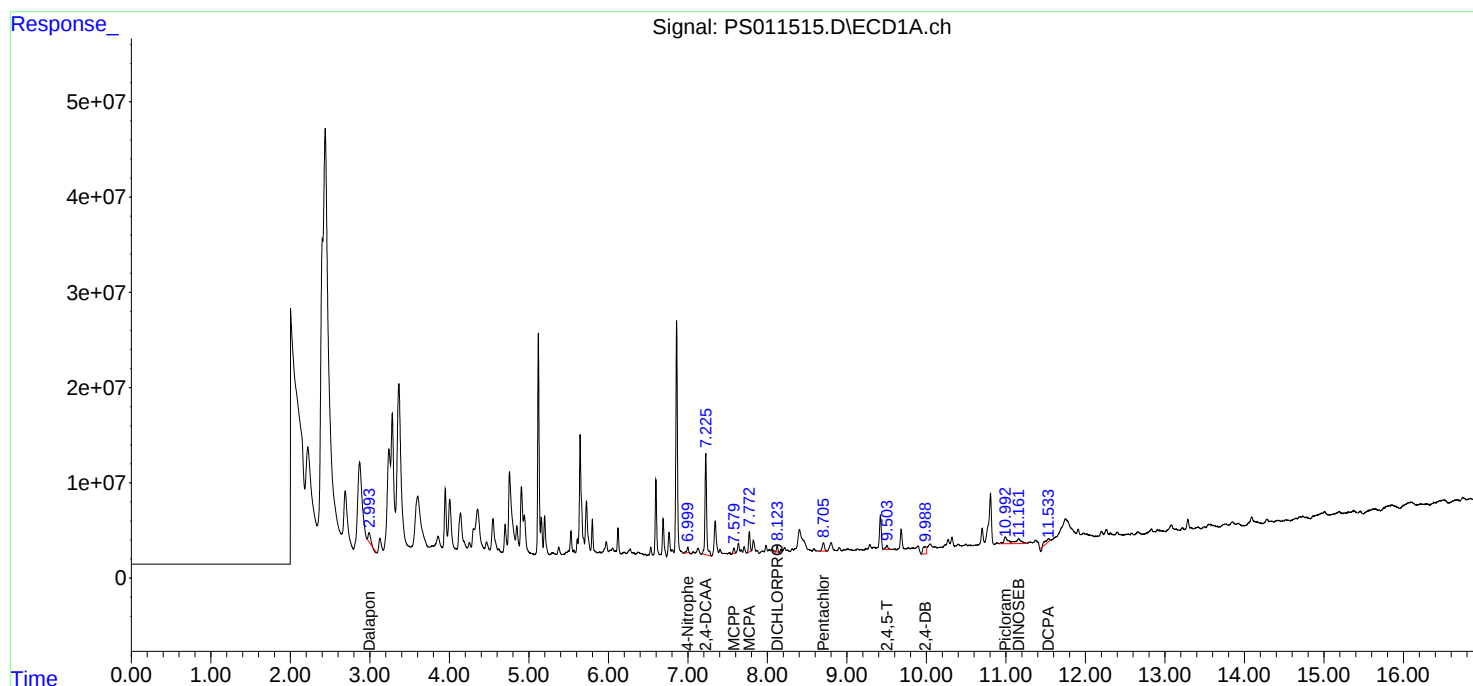
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

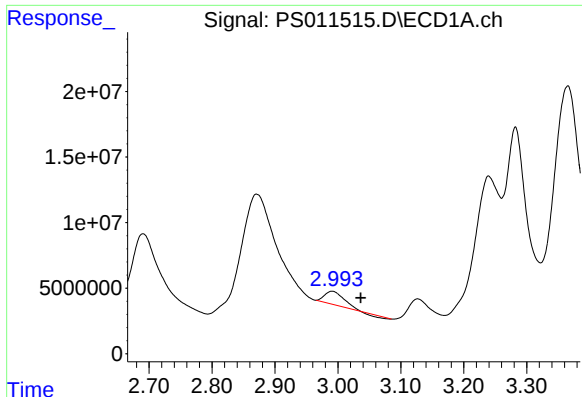
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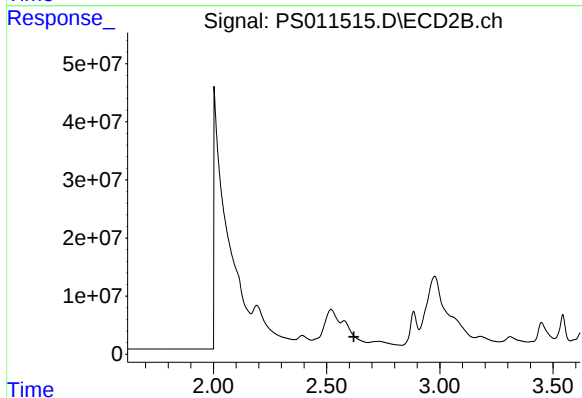




#1 Dalapon

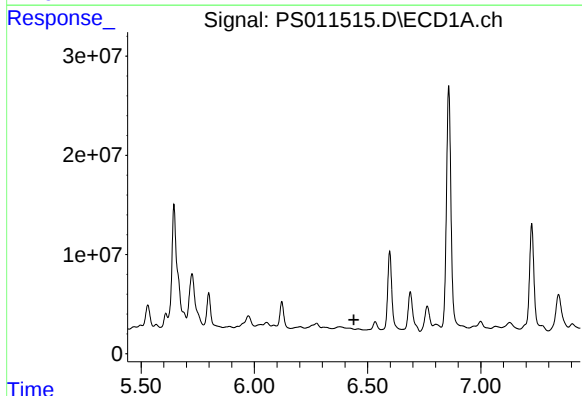
R.T.: 2.991 min
Delta R.T.: -0.045 min
Response: 19463976
Conc: 16.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



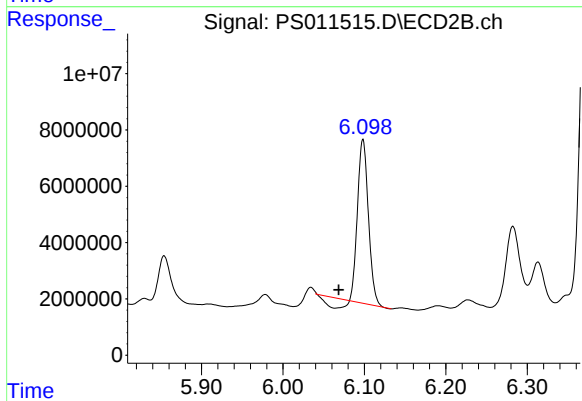
#1 Dalapon

R.T.: 2.577 min
Delta R.T.: -0.043 min
Response: -18899337
Conc: N.D.



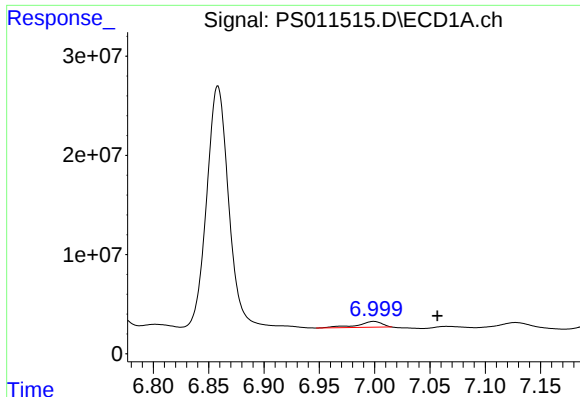
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

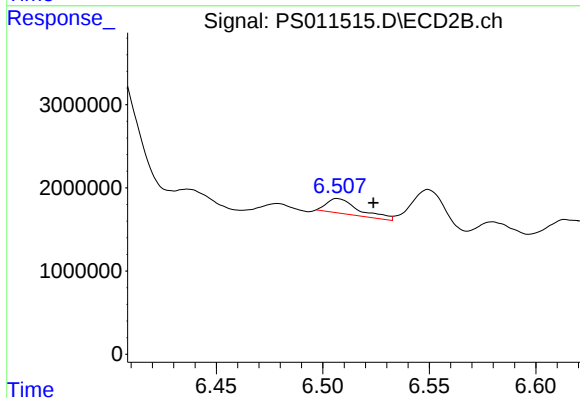
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 49496297
Conc: 58.94 ng/ml



#3 4-Nitrophenol

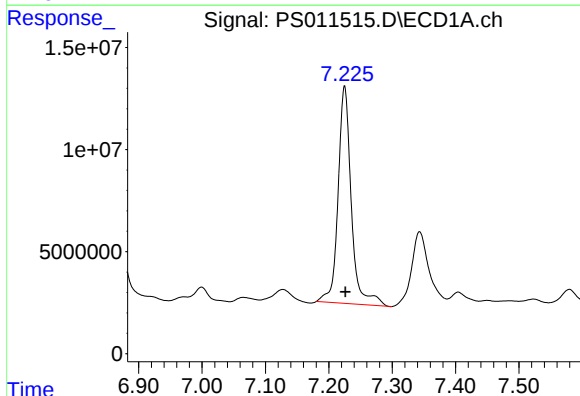
R.T.: 6.999 min
Delta R.T.: -0.058 min
Response: 9169258
Conc: 20.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



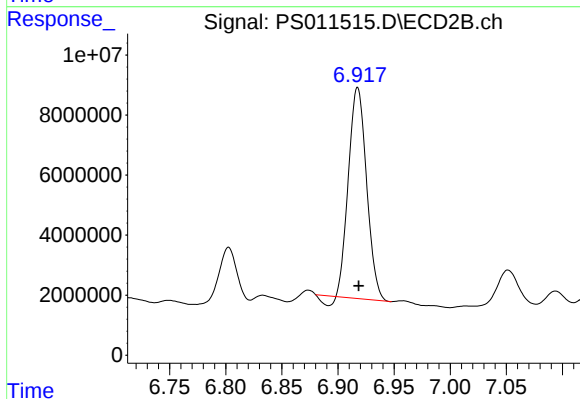
#3 4-Nitrophenol

R.T.: 6.507 min
Delta R.T.: -0.017 min
Response: 1864737
Conc: 5.69 ng/ml



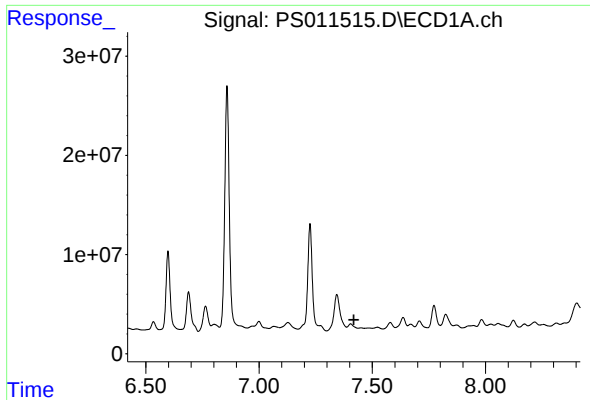
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 153936907
Conc: 158.64 ng/ml



#4 2,4-DCAA

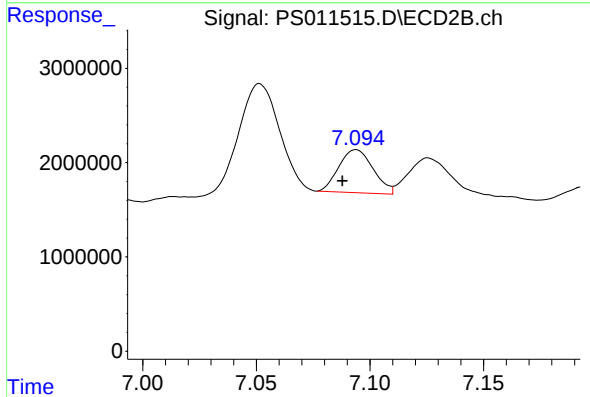
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 77597145
Conc: 137.82 ng/ml



#5 DICAMBA

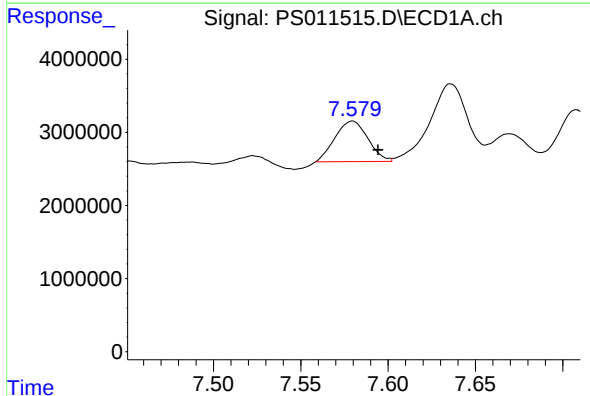
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



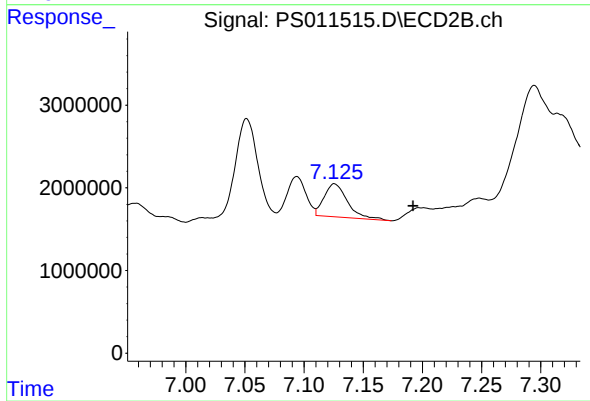
#5 DICAMBA

R.T.: 7.094 min
Delta R.T.: 0.006 min
Response: 4799865
Conc: 2.10 ng/ml



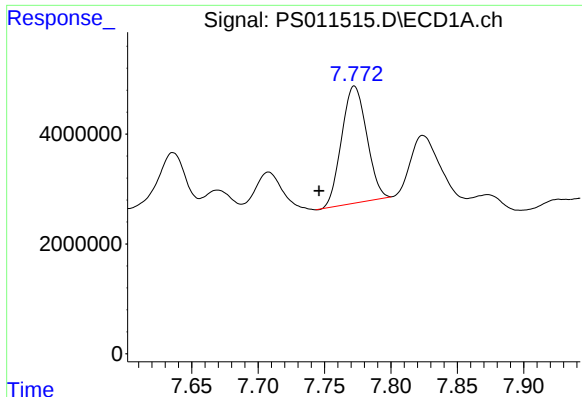
#6 MCP

R.T.: 7.579 min
Delta R.T.: -0.015 min
Response: 7295702
Conc: 2.41 ug/ml



#6 MCP

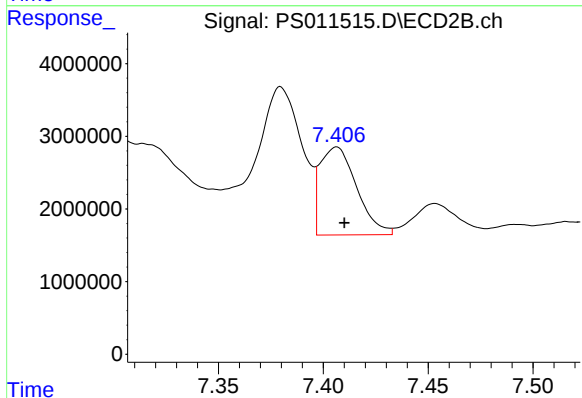
R.T.: 7.126 min
Delta R.T.: -0.066 min
Response: 5513602
Conc: 2.89 ug/ml



#7 MCPA

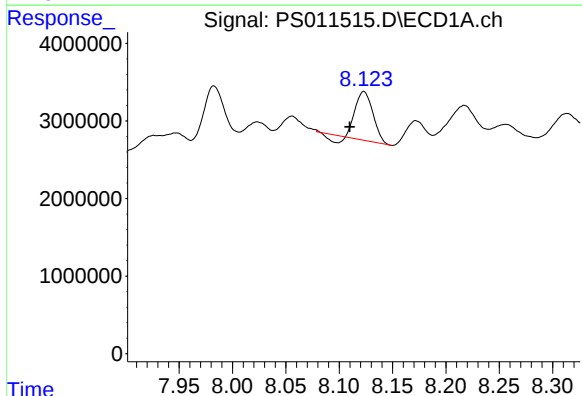
R.T.: 7.773 min
Delta R.T.: 0.027 min
Response: 28021693
Conc: 6.57 ug/ml

Instrument :
ECD_S
ClientSampleId :



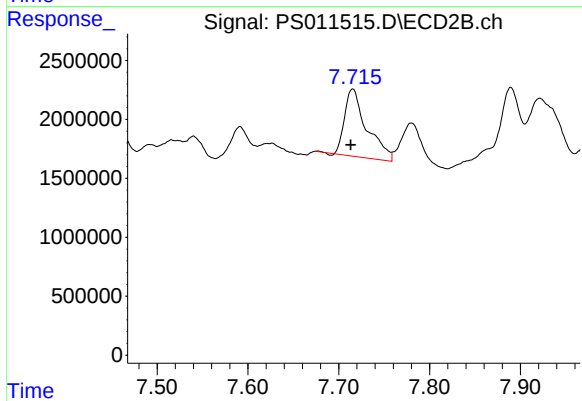
#7 MCPA

R.T.: 7.406 min
Delta R.T.: -0.004 min
Response: 14745031
Conc: 5.12 ug/ml



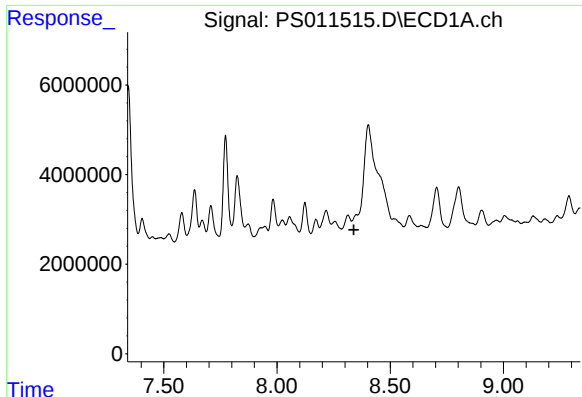
#8 DICHLORPROP

R.T.: 8.123 min
Delta R.T.: 0.013 min
Response: 6763987
Conc: 7.21 ng/ml



#8 DICHLORPROP

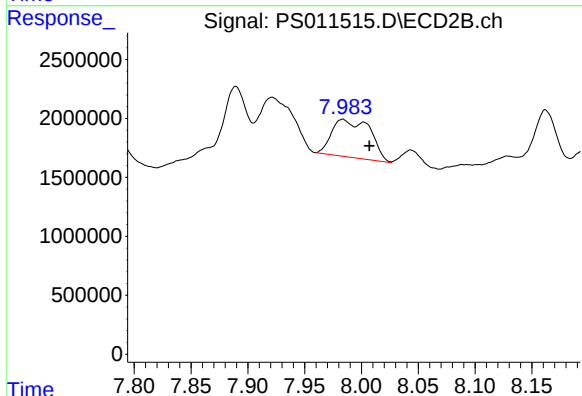
R.T.: 7.715 min
Delta R.T.: 0.002 min
Response: 9731092
Conc: 16.17 ng/ml



#9 2,4-D

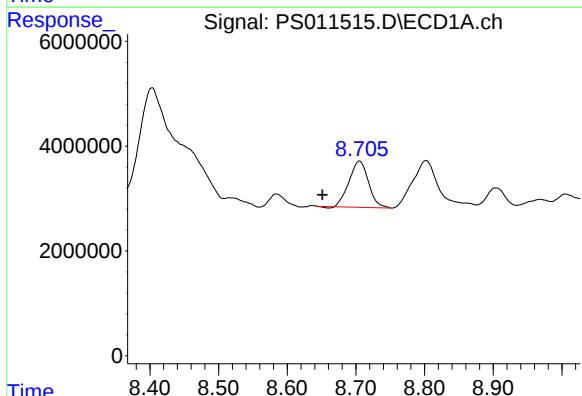
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



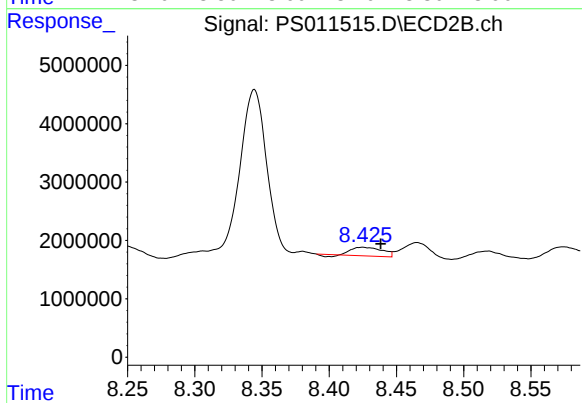
#9 2,4-D

R.T.: 7.984 min
Delta R.T.: -0.023 min
Response: 7526201
Conc: 10.04 ng/ml



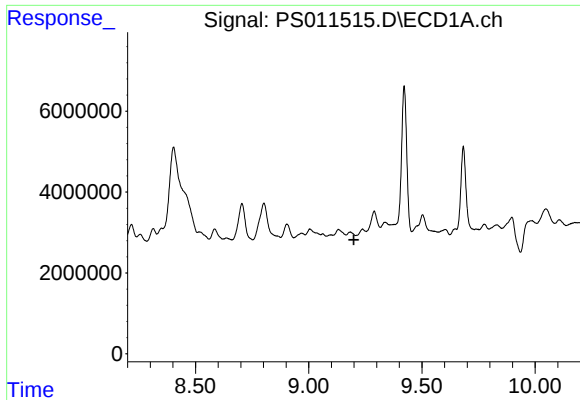
#10 Pentachlorophenol

R.T.: 8.705 min
Delta R.T.: 0.054 min
Response: 17290876
Conc: 1.31 ng/ml



#10 Pentachlorophenol

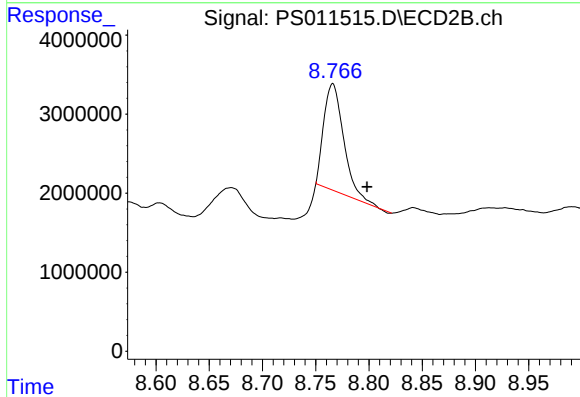
R.T.: 8.425 min
Delta R.T.: -0.013 min
Response: 2184441
Conc: N.D.



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

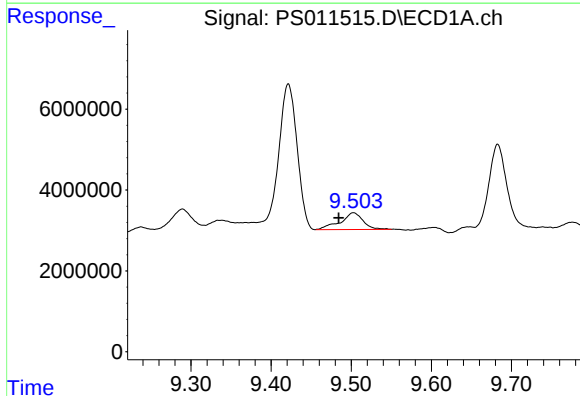
R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



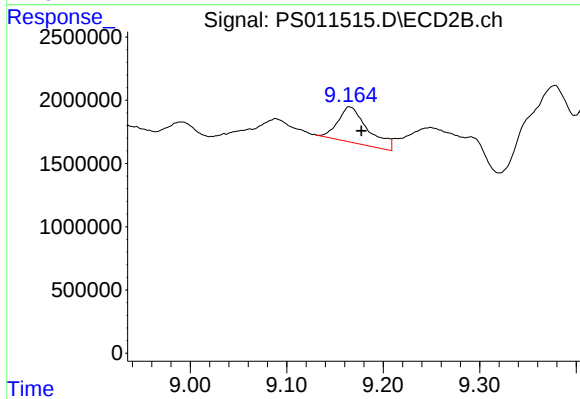
#11 2,4,5-TP (SILVEX)

R.T.: 8.766 min
Delta R.T.: -0.032 min
Response: 17473736
Conc: 5.72 ng/ml



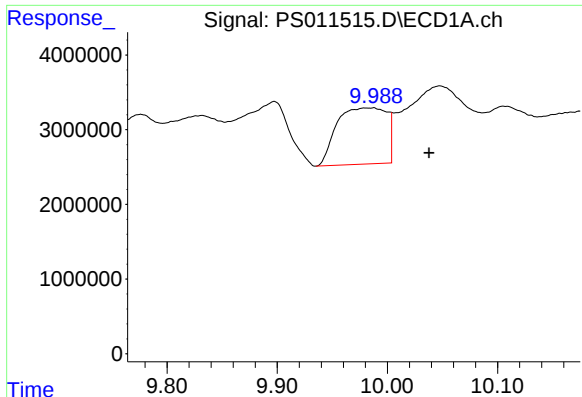
#12 2,4,5-T

R.T.: 9.503 min
Delta R.T.: 0.018 min
Response: 8156688
Conc: 1.62 ng/ml



#12 2,4,5-T

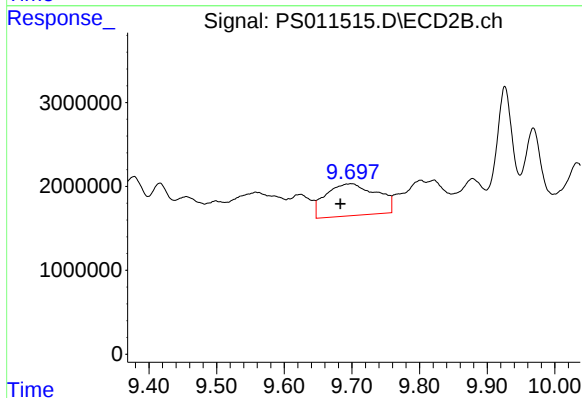
R.T.: 9.165 min
Delta R.T.: -0.012 min
Response: 6046902
Conc: 1.99 ng/ml



#13 2,4-DB

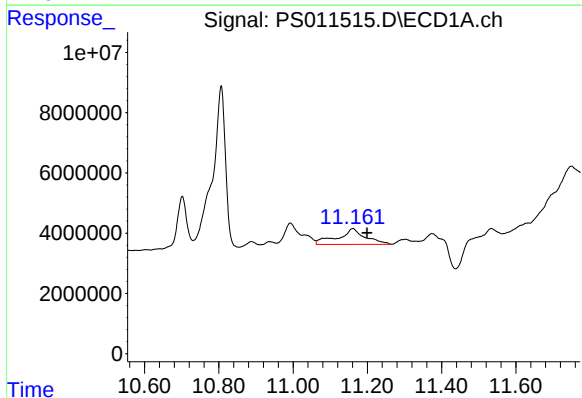
R.T.: 9.984 min
Delta R.T.: -0.054 min
Response: 23683697
Conc: 36.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



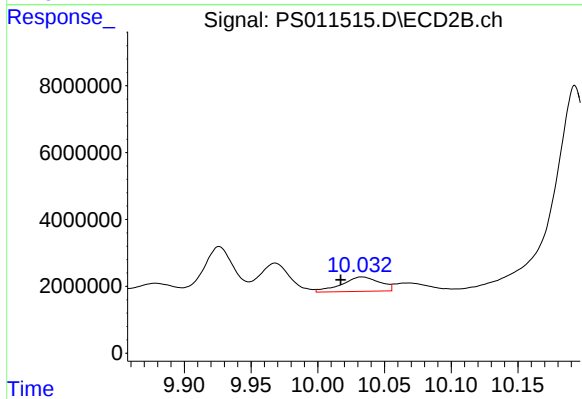
#13 2,4-DB

R.T.: 9.699 min
Delta R.T.: 0.016 min
Response: 19927409
Conc: 46.61 ng/ml



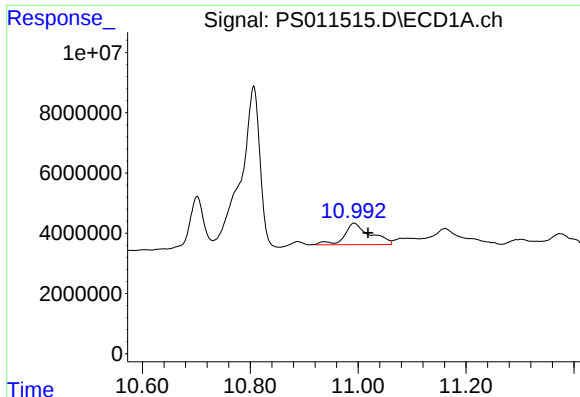
#14 DINOSEB

R.T.: 11.161 min
Delta R.T.: -0.038 min
Response: 27045494
Conc: 7.02 ng/ml



#14 DINOSEB

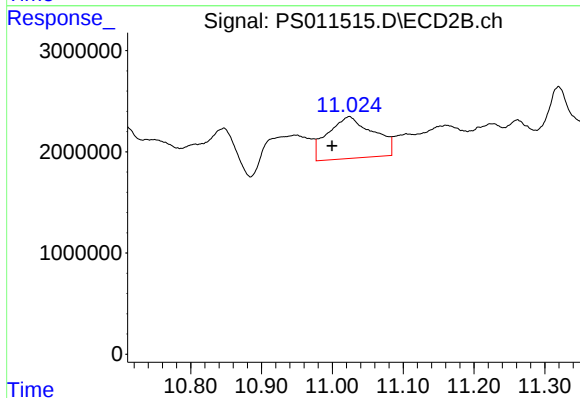
R.T.: 10.033 min
Delta R.T.: 0.016 min
Response: 8613715
Conc: 4.02 ng/ml



#15 Picloram

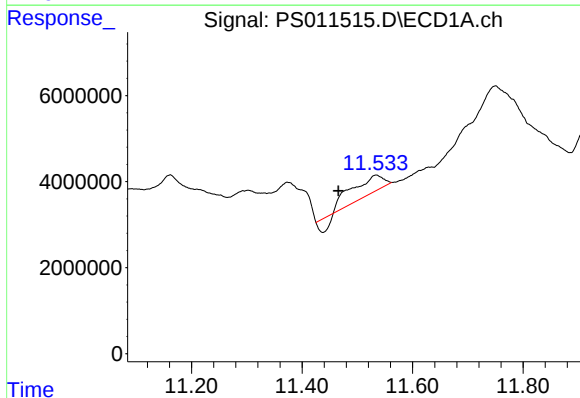
R.T.: 10.993 min
Delta R.T.: -0.026 min
Response: 23905618
Conc: 3.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



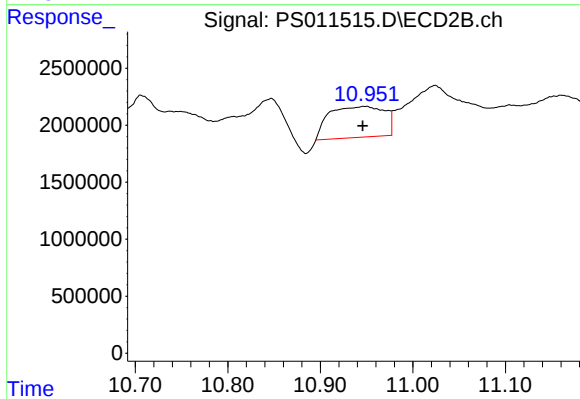
#15 Picloram

R.T.: 11.024 min
Delta R.T.: 0.024 min
Response: 18363156
Conc: 4.20 ng/ml



#16 DCPA

R.T.: 11.534 min
Delta R.T.: 0.068 min
Response: 13598331
Conc: 2.11 ng/ml



#16 DCPA

R.T.: 10.948 min
Delta R.T.: 0.002 min
Response: 11260511
Conc: 2.98 ng/ml