

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072622\
 Data File : PS020057.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2022 17:27
 Operator : AJ\MA
 Sample : PB146424TB
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 01:15:13 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	7.189	6.775	1374.6E6	366.6E6	414.561	406.881
Target Compounds							
1) T	Dalapon	2.967f	2.485	189.3E6	122.1E6	34.302	102.202 #
2) T	3,5-DICHL...	6.429	5.981	-2411368	85702556	N.D.	61.803
3) T	4-Nitroph...	7.026	6.374	-12652211	7910997	N.D.	16.376
5) T	DICAMBA	7.365	6.973	12663650	2341217	<MDL	<MDL #
6) T	MCPD	7.595	7.042	10717904	1089423	1.022	<MDL #
7) T	MCPA	7.675	7.242	727.3E6	10539976	48.688	2.471 #
8) T	DICHLORPROP	8.059	7.582	11183841	34568618	3.229	33.322 #
9) T	2,4-D	0.000	7.833	0	22688383	N.D.	18.181
10) T	Pentachlo...	8.603	8.274	5013166	2745619	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.669	0	4894046	N.D.	<MDL
12) T	2,4,5-T	9.387f	9.021	787.5E6	8008938	36.439	1.452 #
13) T	2,4-DB	9.957	9.529	103.4E6	43723401	23.748	61.253 #
14) T	DINOSEB	11.109	9.843	2416.5E6	234.3E6	134.463	56.389 #
15) T	Picloram	10.939	10.837	1336.1E6	82509766	38.358	10.737 #
16) T	DCPA	11.430	10.770	-19101370	23401574	N.D.	3.240

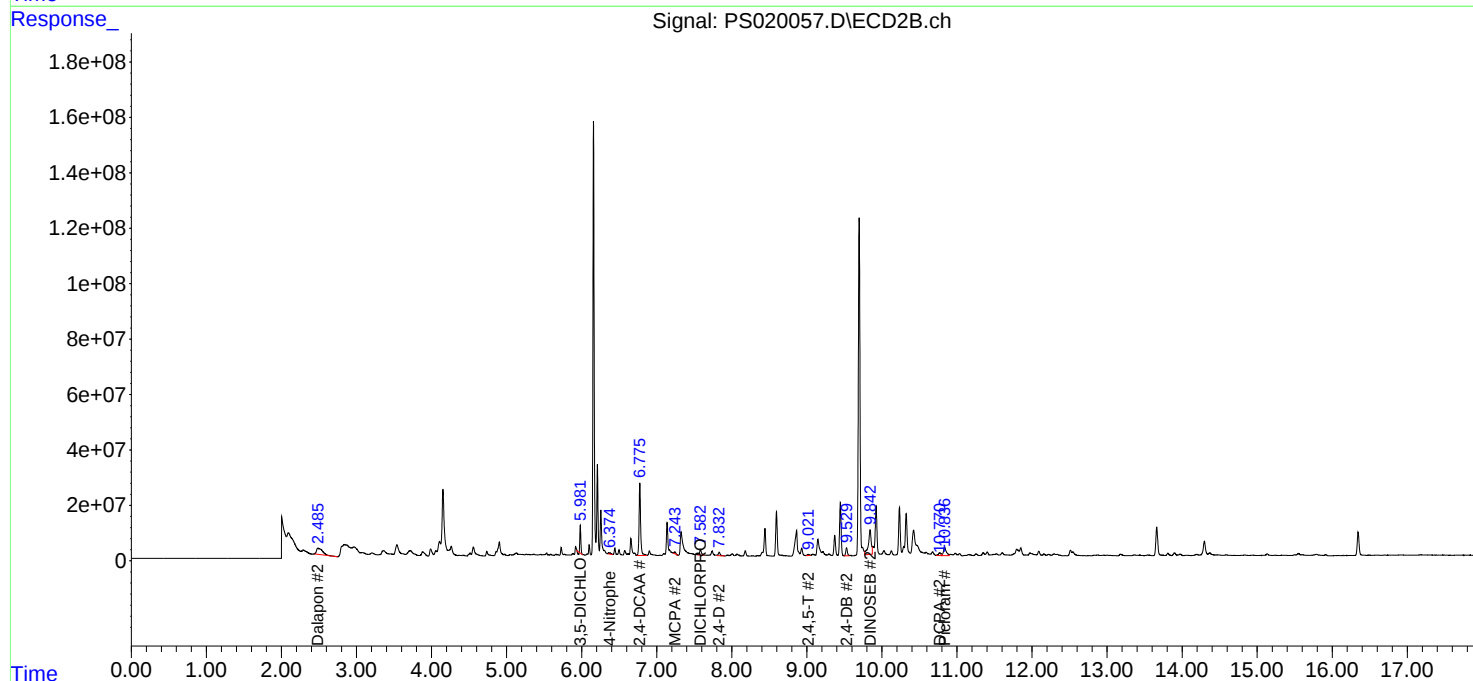
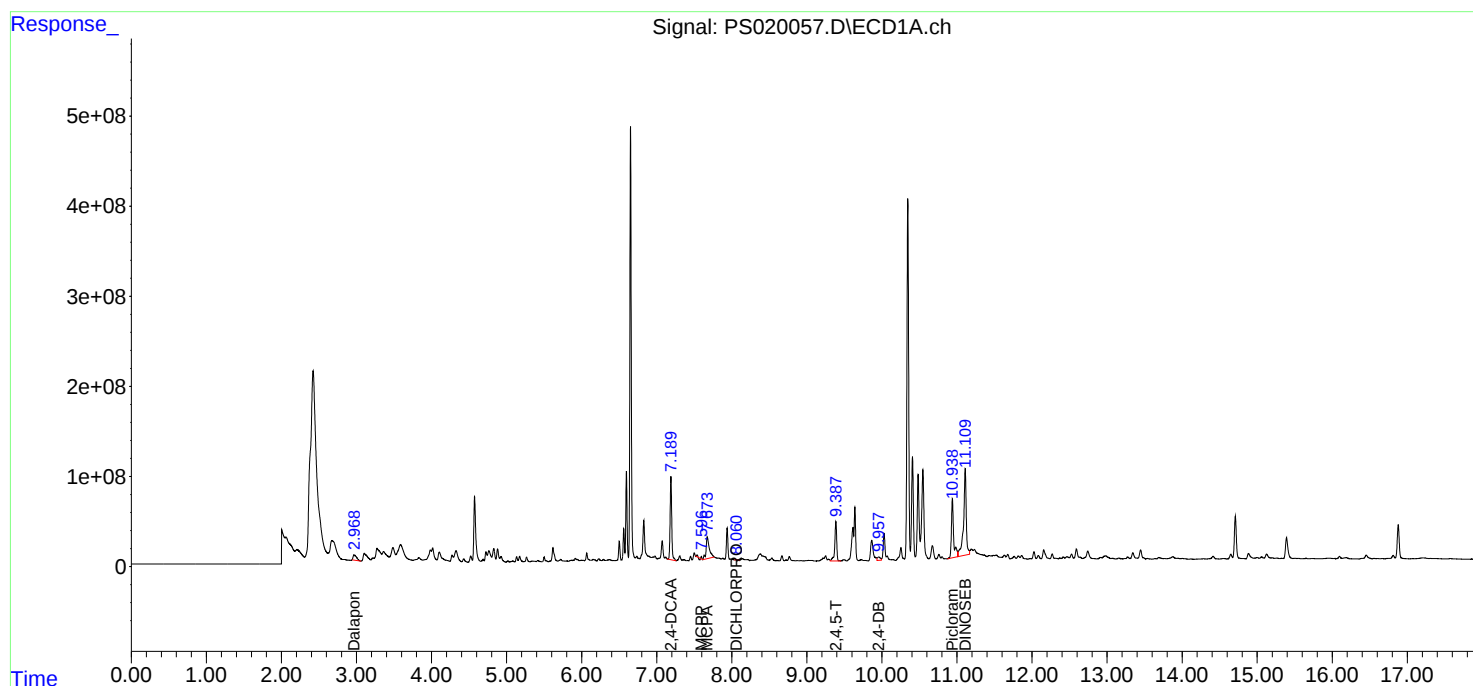
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

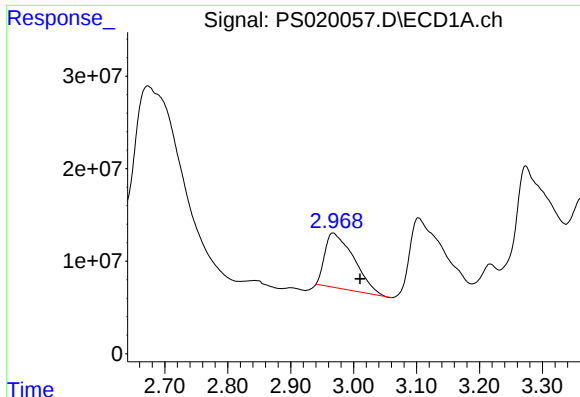
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Quant Title : 8080.M
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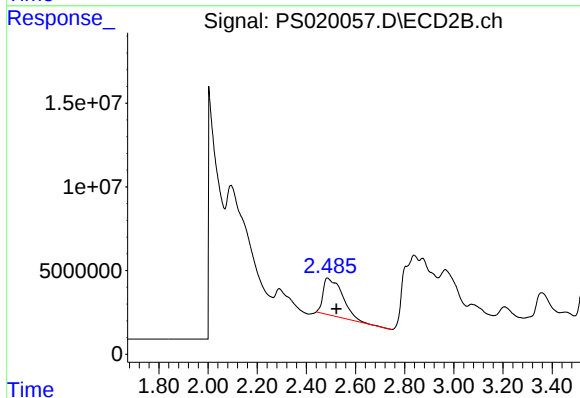




#1 Dalapon

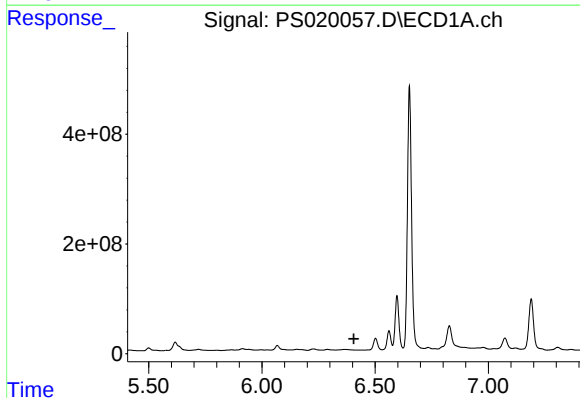
R.T.: 2.967 min
Delta R.T.: -0.043 min
Response: 189307235
Conc: 34.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



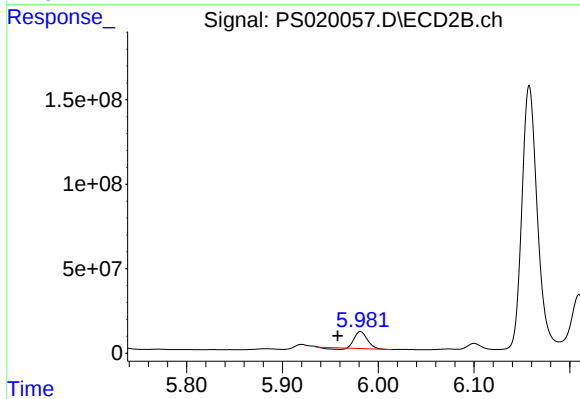
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.037 min
Response: 122135334
Conc: 102.20 ng/ml



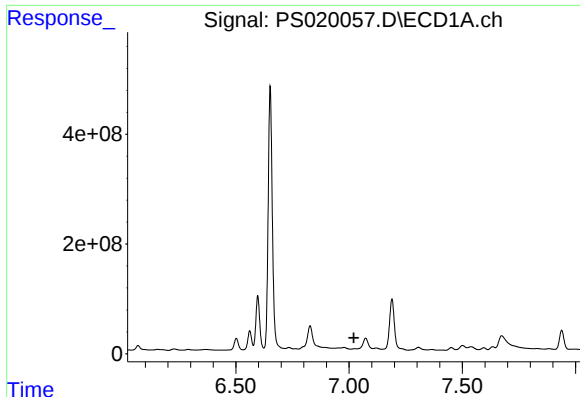
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: 0.023 min
Response: -2411368
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

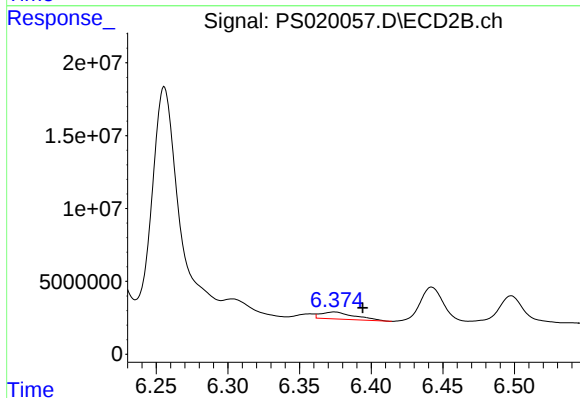
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 85702556
Conc: 61.80 ng/ml



#3 4-Nitrophenol

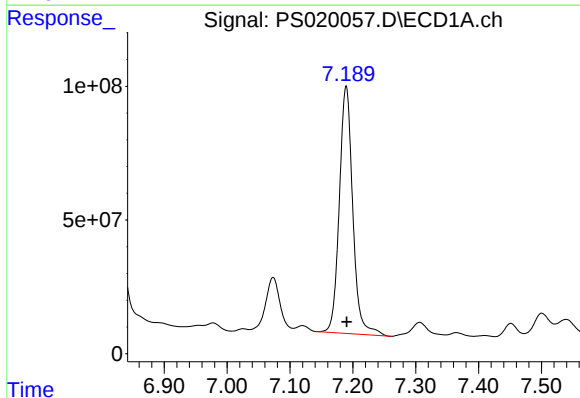
R.T.: 7.026 min
Delta R.T.: 0.004 min
Response: -12652211
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



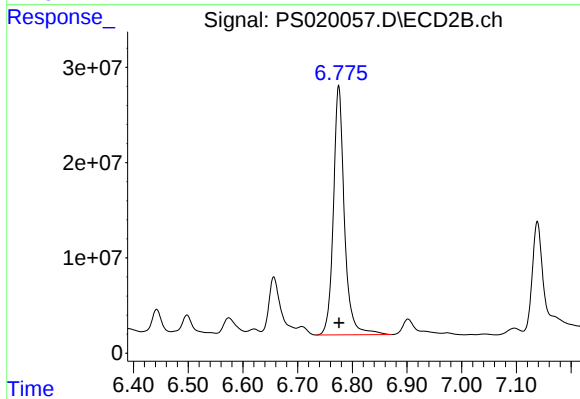
#3 4-Nitrophenol

R.T.: 6.374 min
Delta R.T.: -0.020 min
Response: 7910997
Conc: 16.38 ng/ml



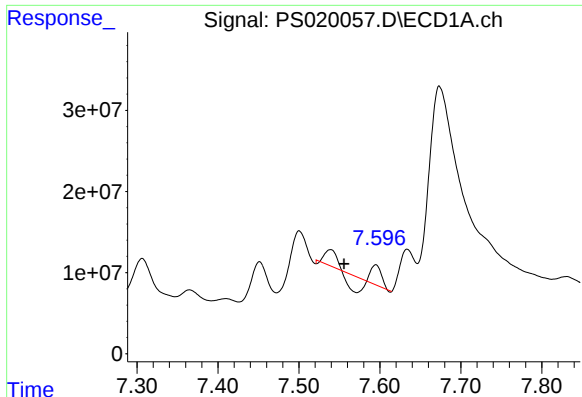
#4 2,4-DCAA

R.T.: 7.189 min
Delta R.T.: -0.001 min
Response: 1374622789
Conc: 414.56 ng/ml



#4 2,4-DCAA

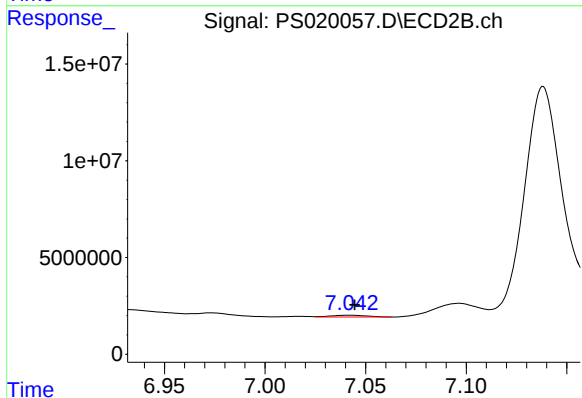
R.T.: 6.775 min
Delta R.T.: 0.000 min
Response: 366560406
Conc: 406.88 ng/ml



#6 MCPP

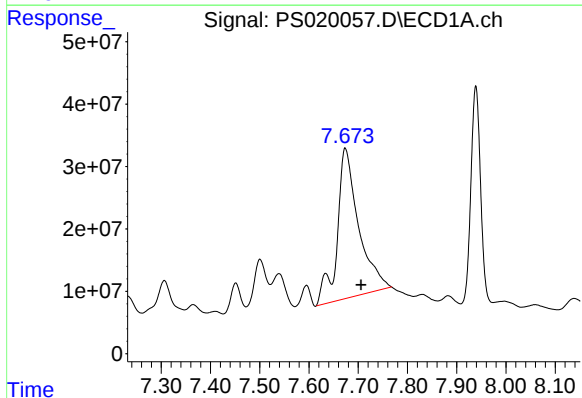
R.T.: 7.595 min
Delta R.T.: 0.039 min
Response: 10717904
Conc: 1.02 ug/ml

Instrument :
ECD_S
ClientSampleId :



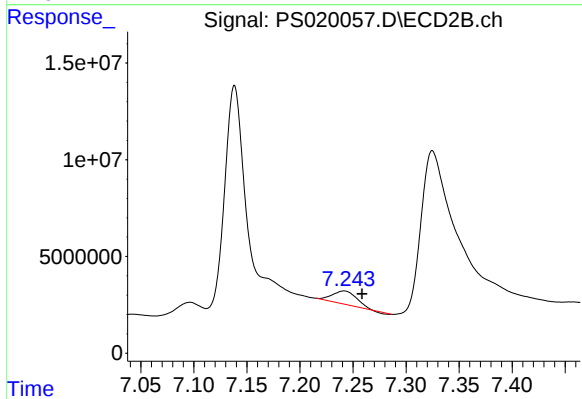
#6 MCPP

R.T.: 7.042 min
Delta R.T.: -0.002 min
Response: 1089423
Conc: N.D.



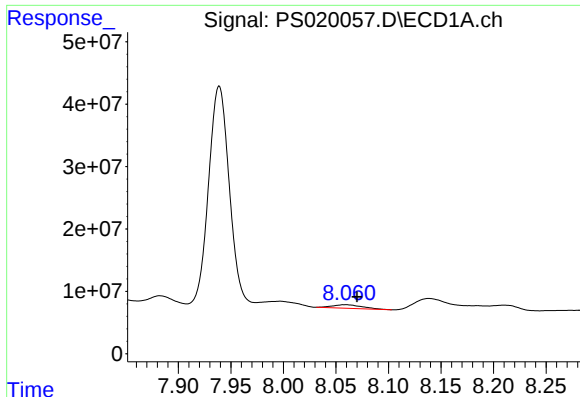
#7 MCPA

R.T.: 7.675 min
Delta R.T.: -0.031 min
Response: 727327694
Conc: 48.69 ug/ml



#7 MCPA

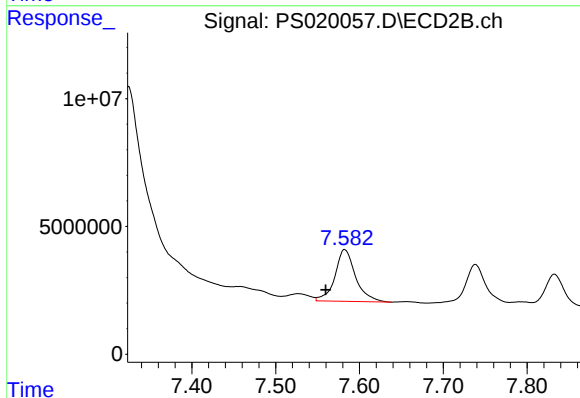
R.T.: 7.242 min
Delta R.T.: -0.017 min
Response: 10539976
Conc: 2.47 ug/ml



#8 DICHLORPROP

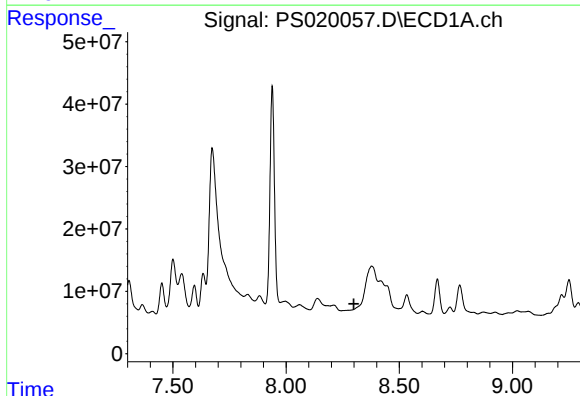
R.T.: 8.059 min
Delta R.T.: -0.011 min
Response: 11183841
Conc: 3.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



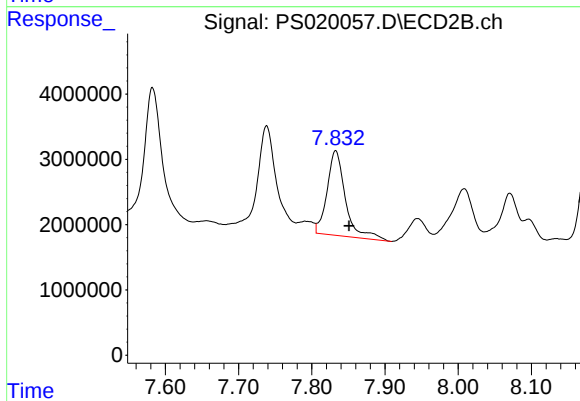
#8 DICHLORPROP

R.T.: 7.582 min
Delta R.T.: 0.023 min
Response: 34568618
Conc: 33.32 ng/ml



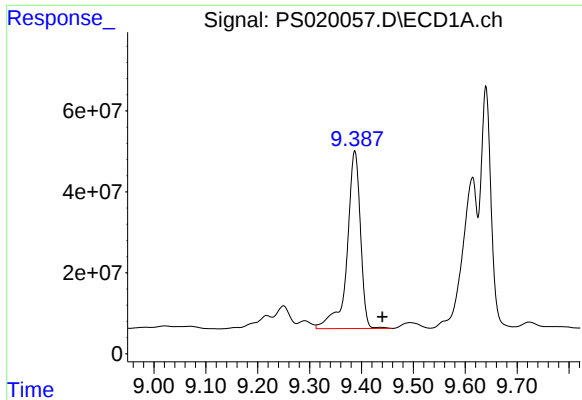
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.299 min
Response: 0
Conc: N.D.



#9 2,4-D

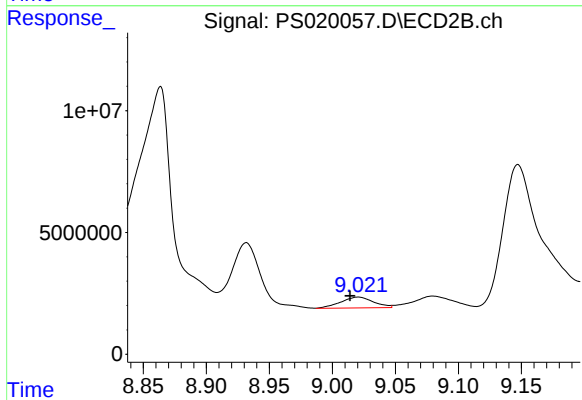
R.T.: 7.833 min
Delta R.T.: -0.018 min
Response: 22688383
Conc: 18.18 ng/ml



#12 2,4,5-T

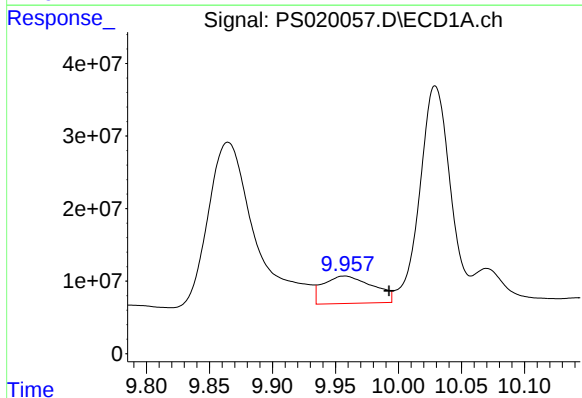
R.T.: 9.387 min
Delta R.T.: -0.053 min
Response: 787508559
Conc: 36.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



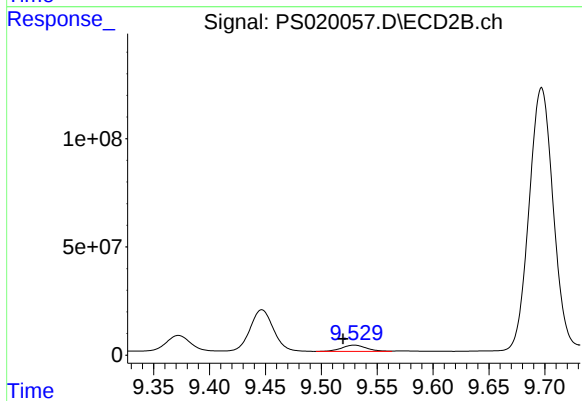
#12 2,4,5-T

R.T.: 9.021 min
Delta R.T.: 0.006 min
Response: 8008938
Conc: 1.45 ng/ml



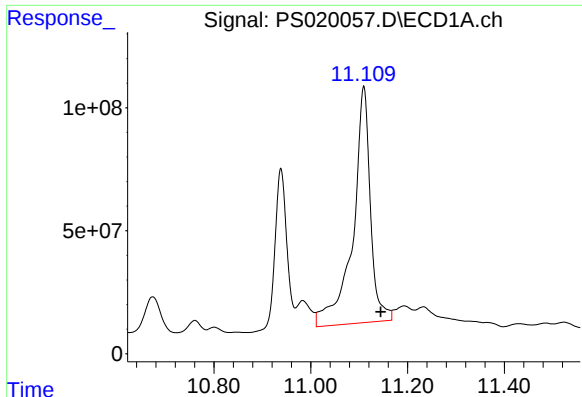
#13 2,4-DB

R.T.: 9.957 min
Delta R.T.: -0.035 min
Response: 103442072
Conc: 23.75 ng/ml



#13 2,4-DB

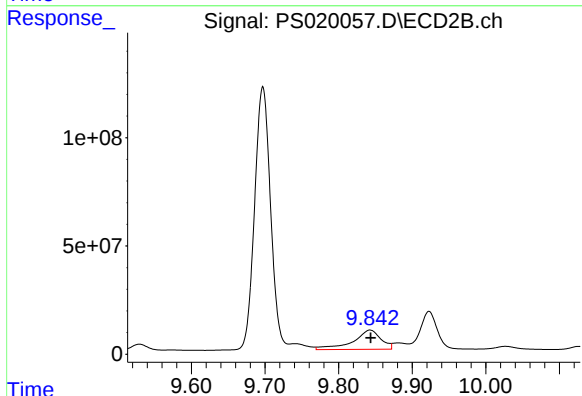
R.T.: 9.529 min
Delta R.T.: 0.010 min
Response: 43723401
Conc: 61.25 ng/ml



#14 DINOSEB

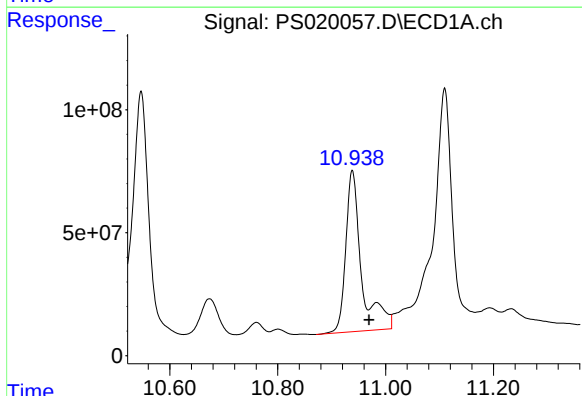
R.T.: 11.109 min
Delta R.T.: -0.035 min
Response: 2416494219
Conc: 134.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



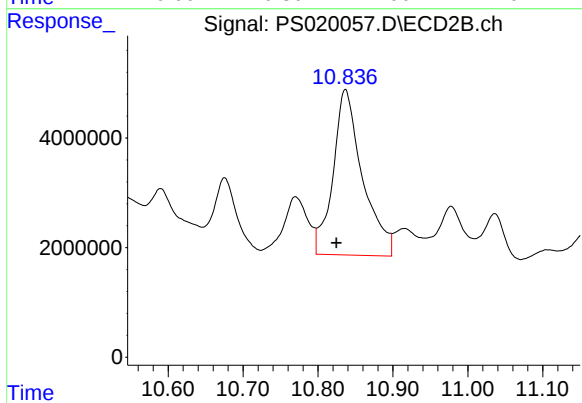
#14 DINOSEB

R.T.: 9.843 min
Delta R.T.: 0.000 min
Response: 234270531
Conc: 56.39 ng/ml



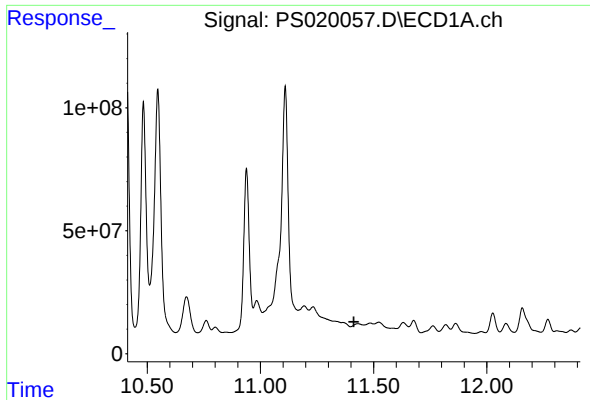
#15 Picloram

R.T.: 10.939 min
Delta R.T.: -0.030 min
Response: 1336120893
Conc: 38.36 ng/ml



#15 Picloram

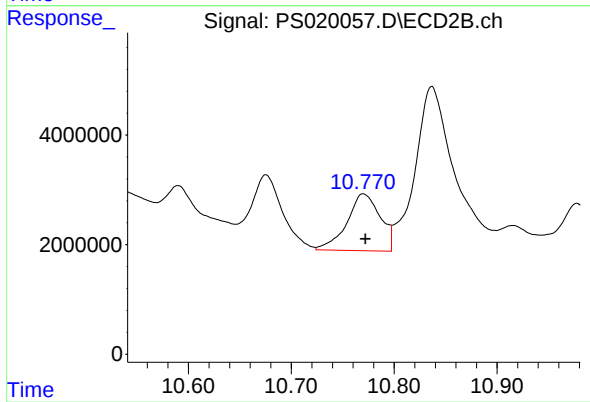
R.T.: 10.837 min
Delta R.T.: 0.012 min
Response: 82509766
Conc: 10.74 ng/ml



#16 DCPA

R.T.: 11.430 min
Delta R.T.: 0.018 min
Response: -19101370
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.770 min
Delta R.T.: -0.002 min
Response: 23401574
Conc: 3.24 ng/ml