

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051922\
 Data File : PS019474.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2022 17:53
 Operator : AJ\MA
 Sample : N2879-01
 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: May 20 01:11:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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 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	7.222	6.795	1499.6E6	512.3E6	549.120	661.371
Target Compounds							
1) T	Dalapon	2.981f	2.487f	197.6E6	84661043	40.938	95.240 #
2) T	3,5-DICHL...	6.418	5.997	-1530452	28738535	N.D.	24.642
3) T	4-Nitroph...	7.053	6.415	975340	1135077	1.006	3.217 #
5) T	DICAMBA	7.424	6.997	14478107	1600803	1.311	<MDL #
6) T	MCP	7.576	7.124f	7918020	19591016	<MDL	7.367 #
7) T	MCPA	7.721	7.257	8016977	19726157	<MDL	5.296 #
8) T	DICHLORPROP	0.000	7.606	0	41012877	N.D.	47.856
9) T	2,4-D	8.379f	7.860	6771372	21310657	2.146	21.340 #
10) T	Pentachlo...	8.664	8.305	17719206	7672526	<MDL	<MDL #
11) T	2,4,5-TP ...	9.200	8.705	-4024765	12454919	N.D.	2.588
12) T	2,4,5-T	9.500	9.055	26740477	46395324	1.264	10.715 #
13) T	2,4-DB	10.077f	9.563	424.9E6	111.8E6	99.084	196.628 #
14) T	DINOSEB	11.161	9.879	5098.1E6	258.2E6	308.766	89.086 #
15) T	Picloram	10.989	10.881	1016.5E6	224.7E6	34.777	37.575
16) T	DCPA	11.474	10.807	-66901301	39367951	N.D.	6.706

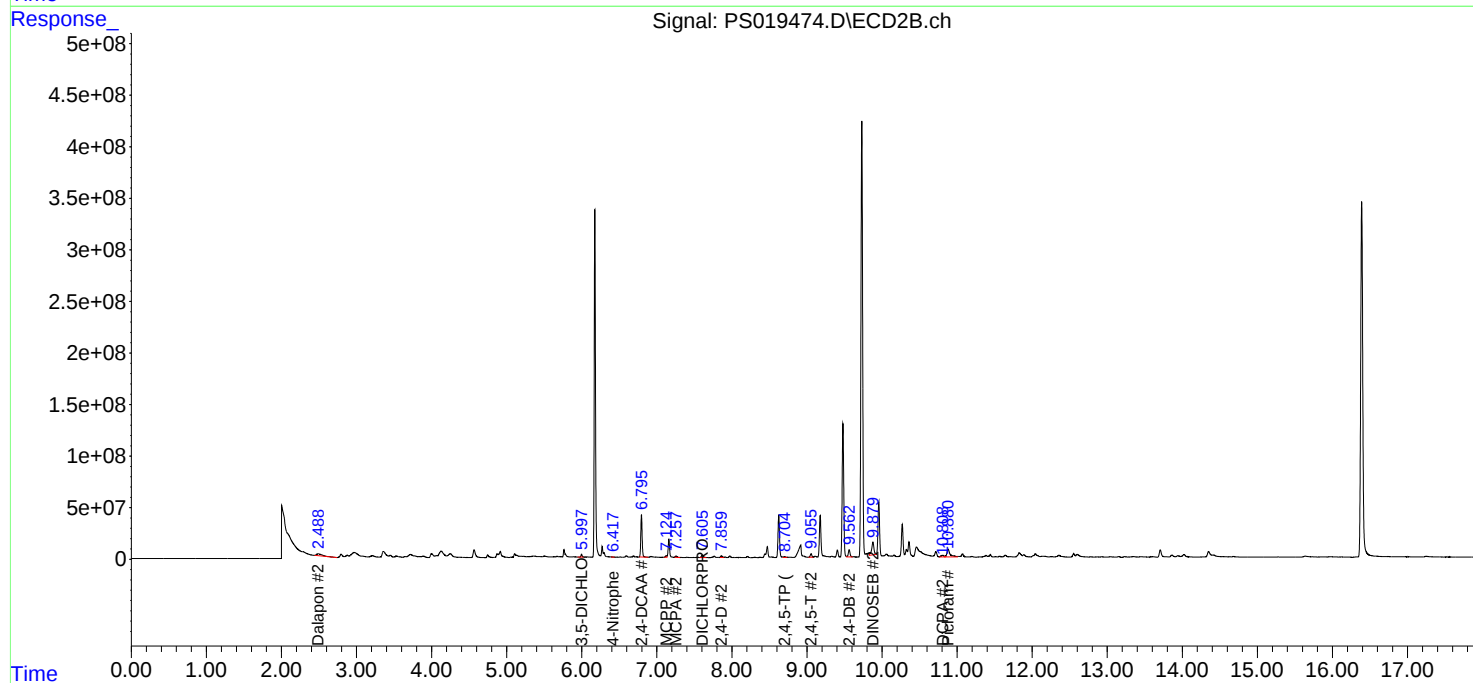
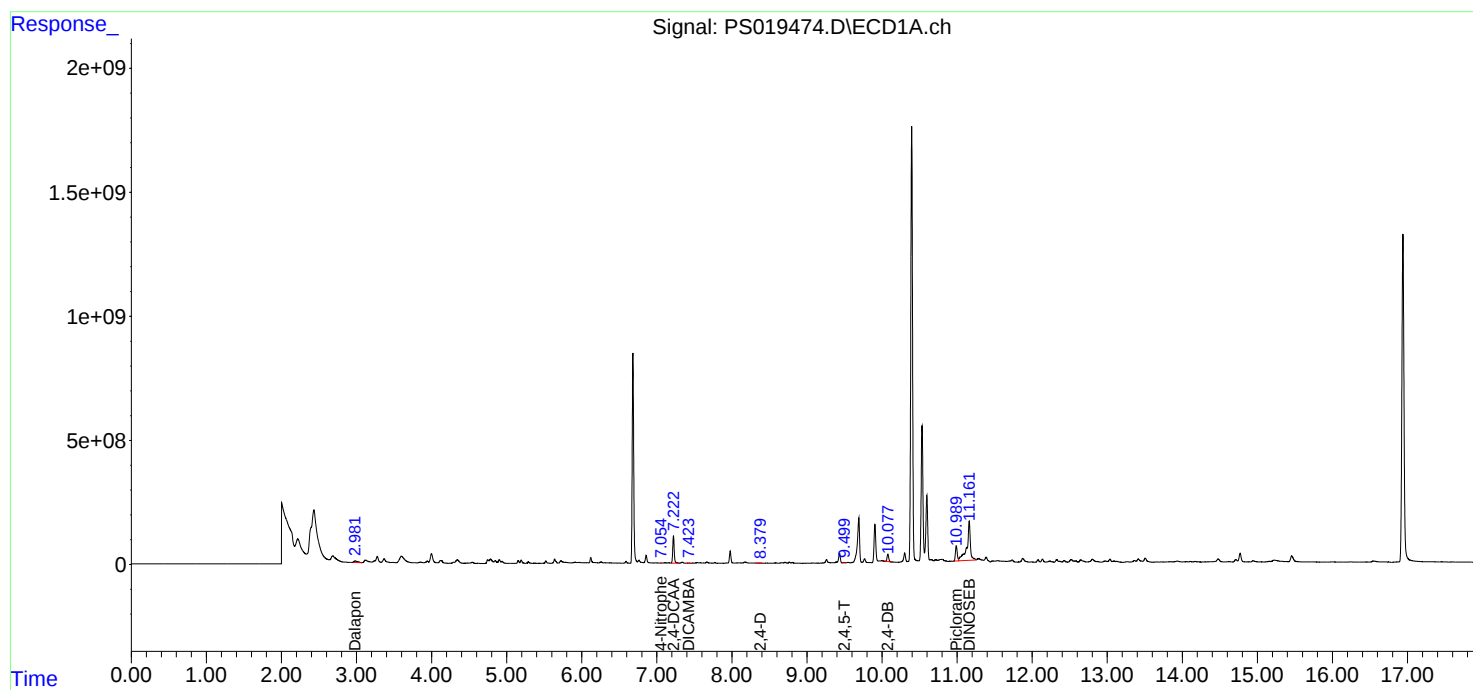
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

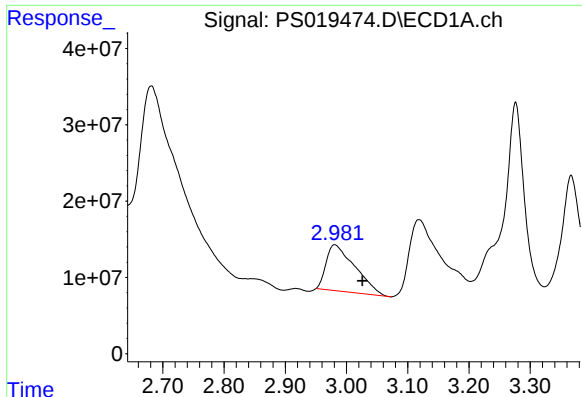
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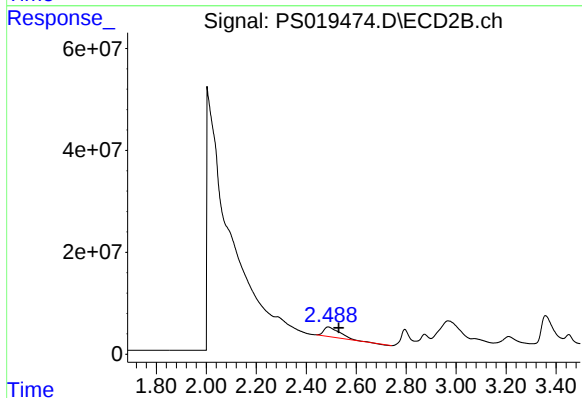




#1 Dalapon

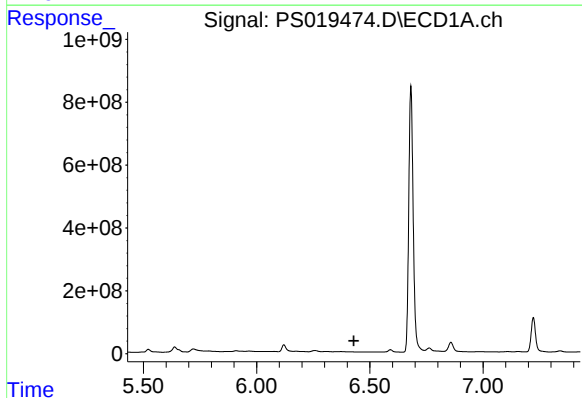
R.T.: 2.981 min
Delta R.T.: -0.045 min
Response: 197635146
Conc: 40.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



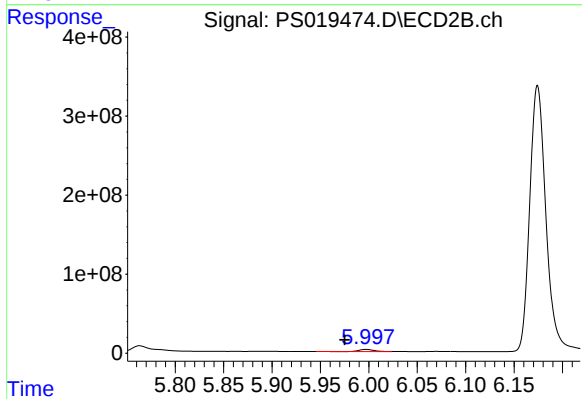
#1 Dalapon

R.T.: 2.487 min
Delta R.T.: -0.043 min
Response: 84661043
Conc: 95.24 ng/ml



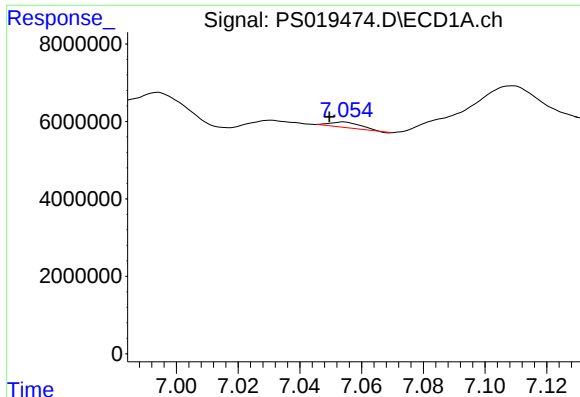
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.418 min
Delta R.T.: -0.012 min
Response: -1530452
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

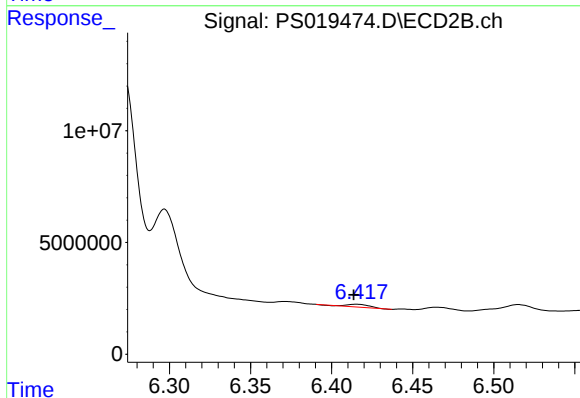
R.T.: 5.997 min
Delta R.T.: 0.022 min
Response: 28738535
Conc: 24.64 ng/ml



#3 4-Nitrophenol

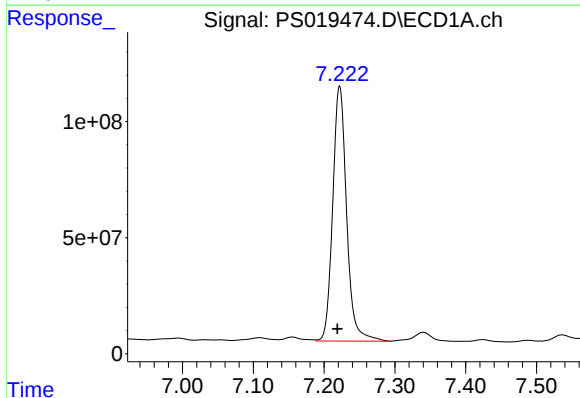
R.T.: 7.053 min
Delta R.T.: 0.004 min
Response: 975340
Conc: 1.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



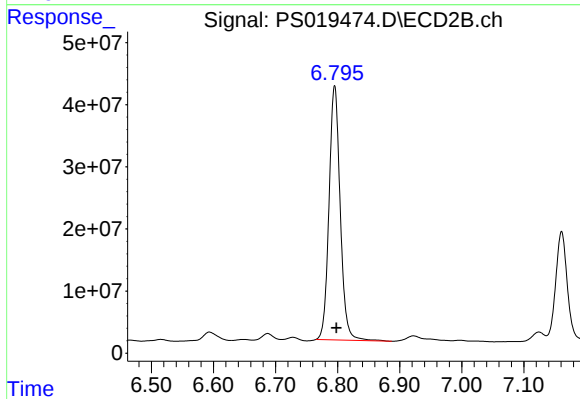
#3 4-Nitrophenol

R.T.: 6.415 min
Delta R.T.: 0.002 min
Response: 1135077
Conc: 3.22 ng/ml



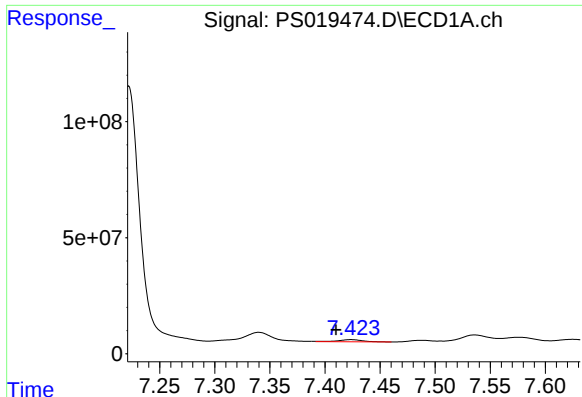
#4 2,4-DCAA

R.T.: 7.222 min
Delta R.T.: 0.003 min
Response: 1499579290
Conc: 549.12 ng/ml



#4 2,4-DCAA

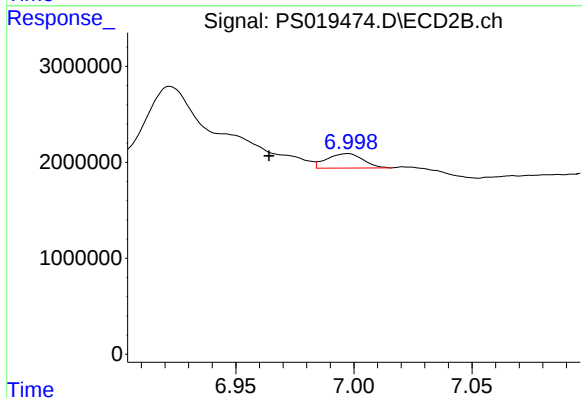
R.T.: 6.795 min
Delta R.T.: -0.003 min
Response: 512268583
Conc: 661.37 ng/ml



#5 DICAMBA

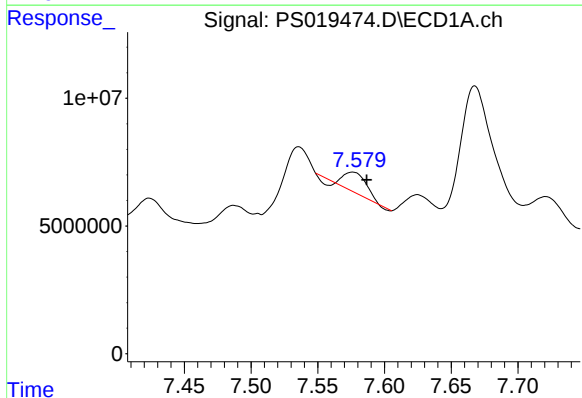
R.T.: 7.424 min
Delta R.T.: 0.014 min
Response: 14478107
Conc: 1.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



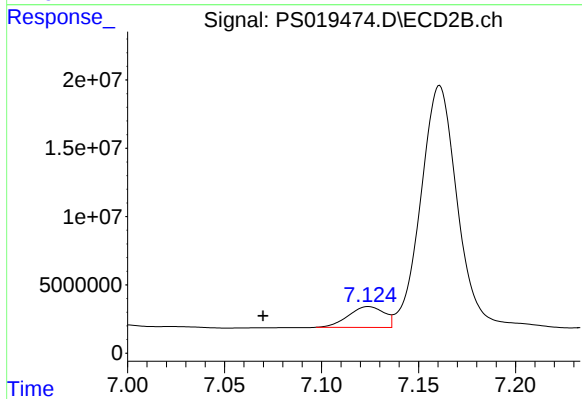
#5 DICAMBA

R.T.: 6.997 min
Delta R.T.: 0.033 min
Response: 1600803
Conc: N.D.



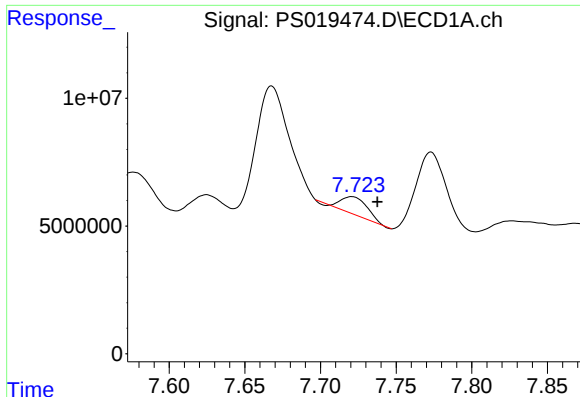
#6 MCP

R.T.: 7.576 min
Delta R.T.: -0.011 min
Response: 7918020
Conc: N.D.



#6 MCP

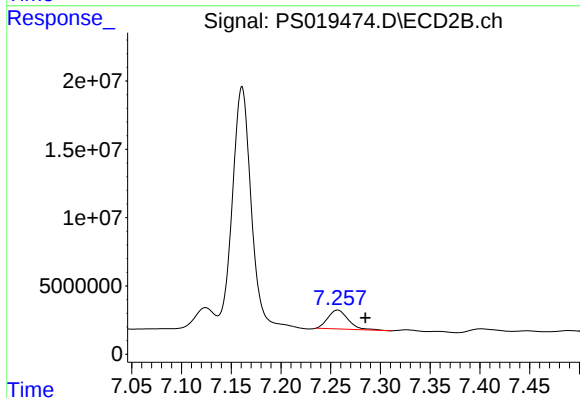
R.T.: 7.124 min
Delta R.T.: 0.054 min
Response: 19591016
Conc: 7.37 ug/ml



#7 MCPA

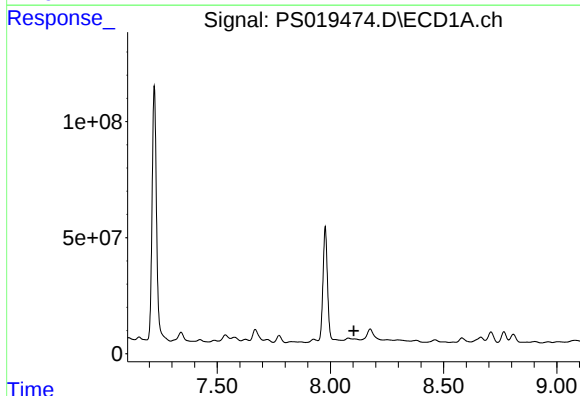
R.T.: 7.721 min
Delta R.T.: -0.017 min
Response: 8016977
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



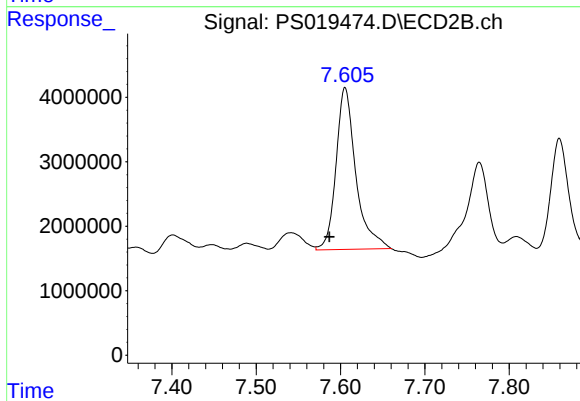
#7 MCPA

R.T.: 7.257 min
Delta R.T.: -0.028 min
Response: 19726157
Conc: 5.30 ug/ml



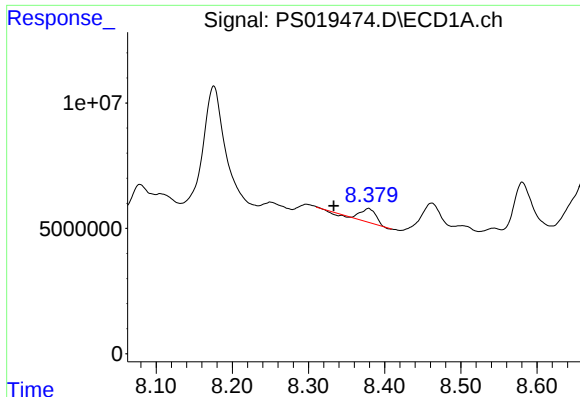
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.104 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

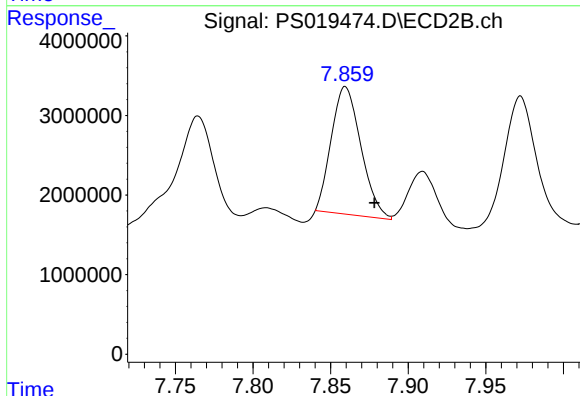
R.T.: 7.606 min
Delta R.T.: 0.019 min
Response: 41012877
Conc: 47.86 ng/ml



#9 2,4-D

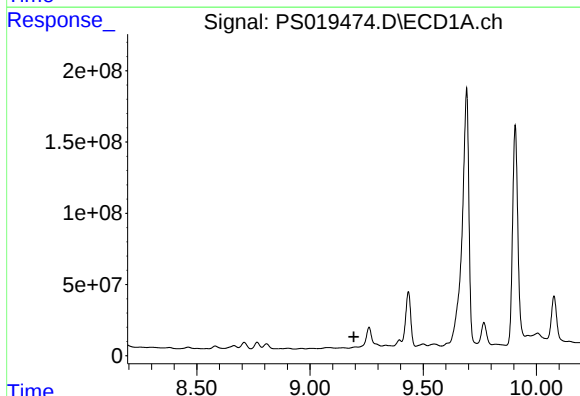
R.T.: 8.379 min
Delta R.T.: 0.045 min
Response: 6771372
Conc: 2.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



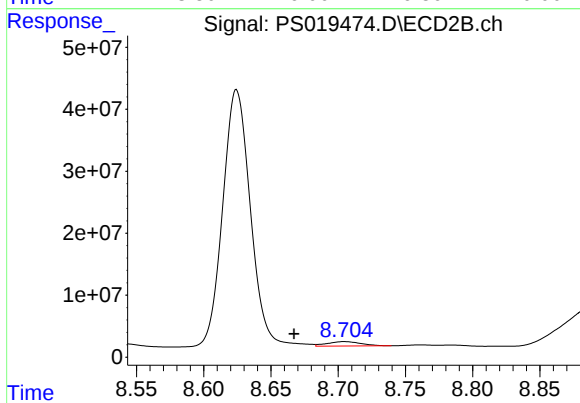
#9 2,4-D

R.T.: 7.860 min
Delta R.T.: -0.019 min
Response: 21310657
Conc: 21.34 ng/ml



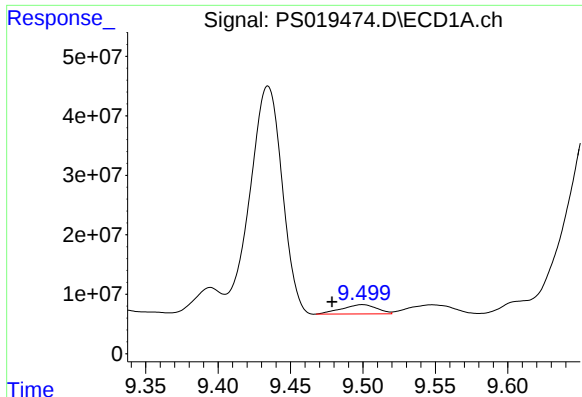
#11 2,4,5-TP (SILVEX)

R.T.: 9.200 min
Delta R.T.: 0.007 min
Response: -4024765
Conc: N.D.



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

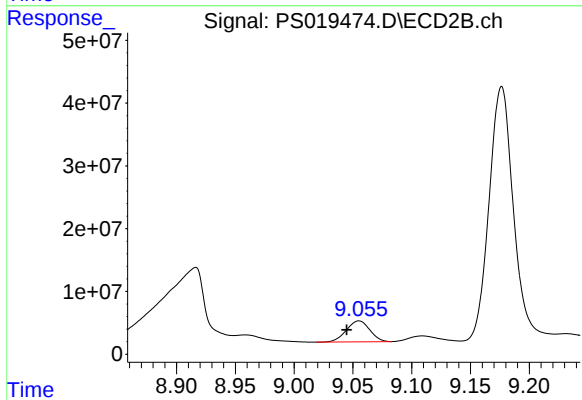
R.T.: 8.705 min
Delta R.T.: 0.038 min
Response: 12454919
Conc: 2.59 ng/ml



#12 2,4,5-T

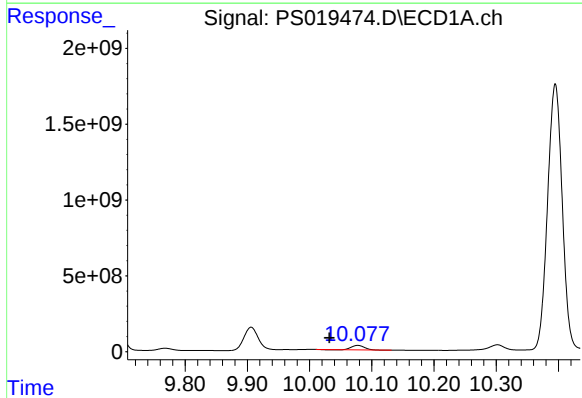
R.T.: 9.500 min
Delta R.T.: 0.021 min
Response: 26740477
Conc: 1.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



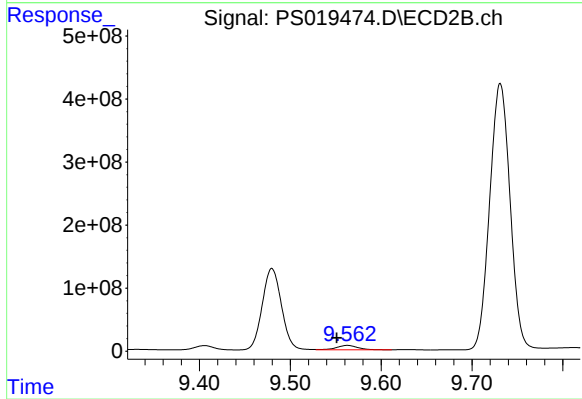
#12 2,4,5-T

R.T.: 9.055 min
Delta R.T.: 0.010 min
Response: 46395324
Conc: 10.71 ng/ml



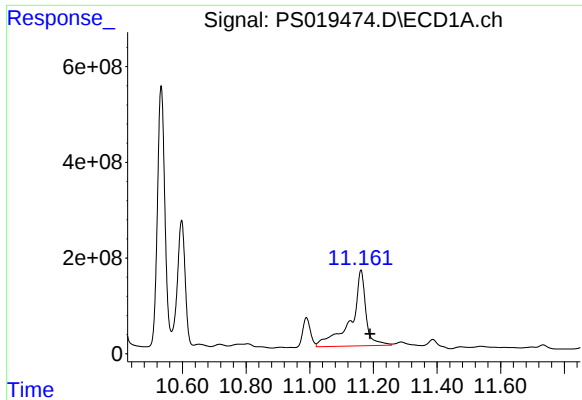
#13 2,4-DB

R.T.: 10.077 min
Delta R.T.: 0.045 min
Response: 424899436
Conc: 99.08 ng/ml



#13 2,4-DB

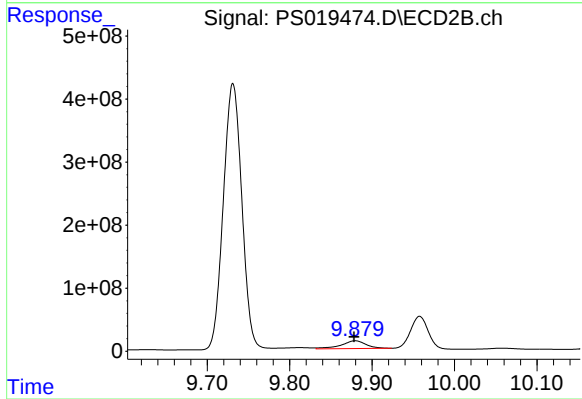
R.T.: 9.563 min
Delta R.T.: 0.012 min
Response: 111795512
Conc: 196.63 ng/ml



#14 DINOSEB

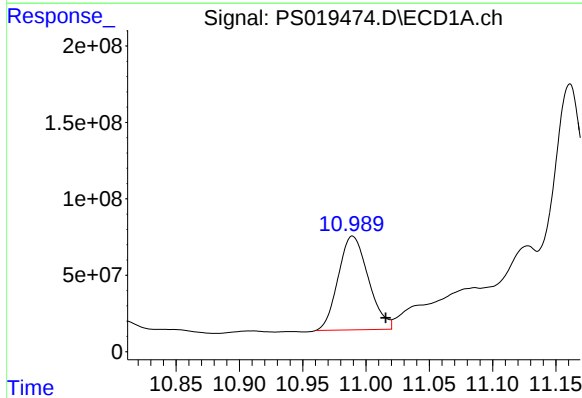
R.T.: 11.161 min
Delta R.T.: -0.028 min
Response: 5098144717
Conc: 308.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



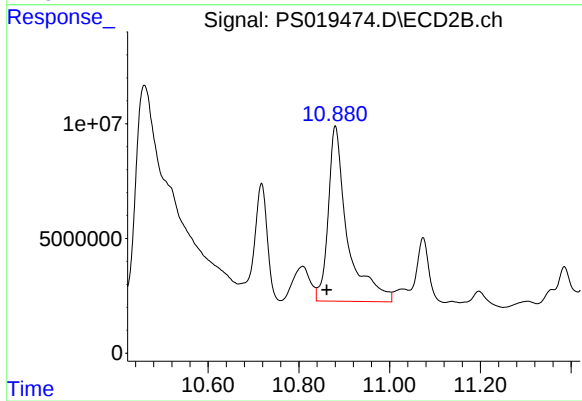
#14 DINOSEB

R.T.: 9.879 min
Delta R.T.: 0.001 min
Response: 258160393
Conc: 89.09 ng/ml



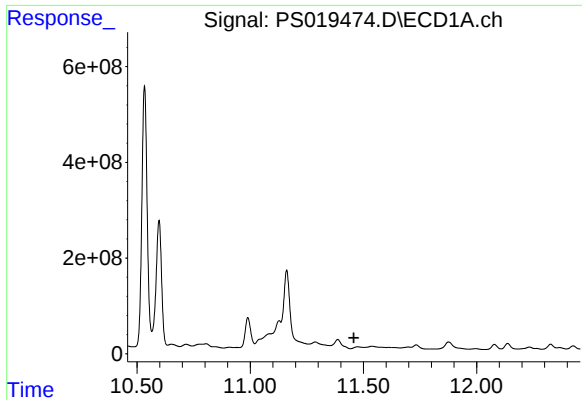
#15 Picloram

R.T.: 10.989 min
Delta R.T.: -0.026 min
Response: 1016521806
Conc: 34.78 ng/ml



#15 Picloram

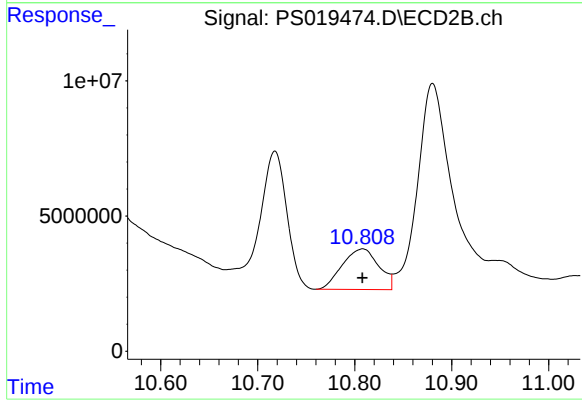
R.T.: 10.881 min
Delta R.T.: 0.019 min
Response: 224729359
Conc: 37.58 ng/ml



#16 DCPA

R.T.: 11.474 min
Delta R.T.: 0.016 min
Response: -66901301
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.807 min
Delta R.T.: 0.000 min
Response: 39367951
Conc: 6.71 ng/ml