

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120922\
 Data File : PS021414.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2022 16:19
 Operator : AR\AJ
 Sample : N5911-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 04:31:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.382	6.809	1475.7E6	938.7E6	507.889	544.498
Target Compounds							
1) T	Dalapon	2.435f	2.508f	283.5E6	457.2E6	89.707	203.662 #
2) T	3,5-DICHL...	5.752	5.987	15961706	18468174	4.016	7.058 #
3) T	4-Nitroph...	6.238	6.459	46826582	33262986	26.042	28.544
5) T	DICAMBA	6.527	6.989	-14883256	70055403	N.D.	9.173
6) T	MCPD	6.665	7.085	28161024	7527067	3.016	1.279 #
7) T	MCPA	6.803	7.277	-1424378	20434515	N.D.	2.311
8) T	DICHLORPROP	7.059f	7.619	23665614	42516888	7.528	21.586 #
9) T	2,4-D	7.347	7.885	19255400	41468136	5.039	17.190 #
10) T	Pentachlo...	7.557	8.320	11918839	4308326	<MDL	<MDL #
11) T	2,4,5-TP ...	8.048	8.680	116.4E6	13392727	6.295	1.196 #
12) T	2,4,5-T	8.321	9.065	28433417	26794014	1.507	2.472 #
13) T	2,4-DB	8.885	9.575	-10333868	4821608	N.D.	3.354
14) T	DINOSEB	9.867	9.891	182.2E6	36126394	11.436	4.568 #
15) T	Picloram	9.764	10.873	894.4E6	240.3E6	31.229	14.778 #
16) T	DCPA	10.178	10.820	102.1E6	30347256	4.008	2.237 #

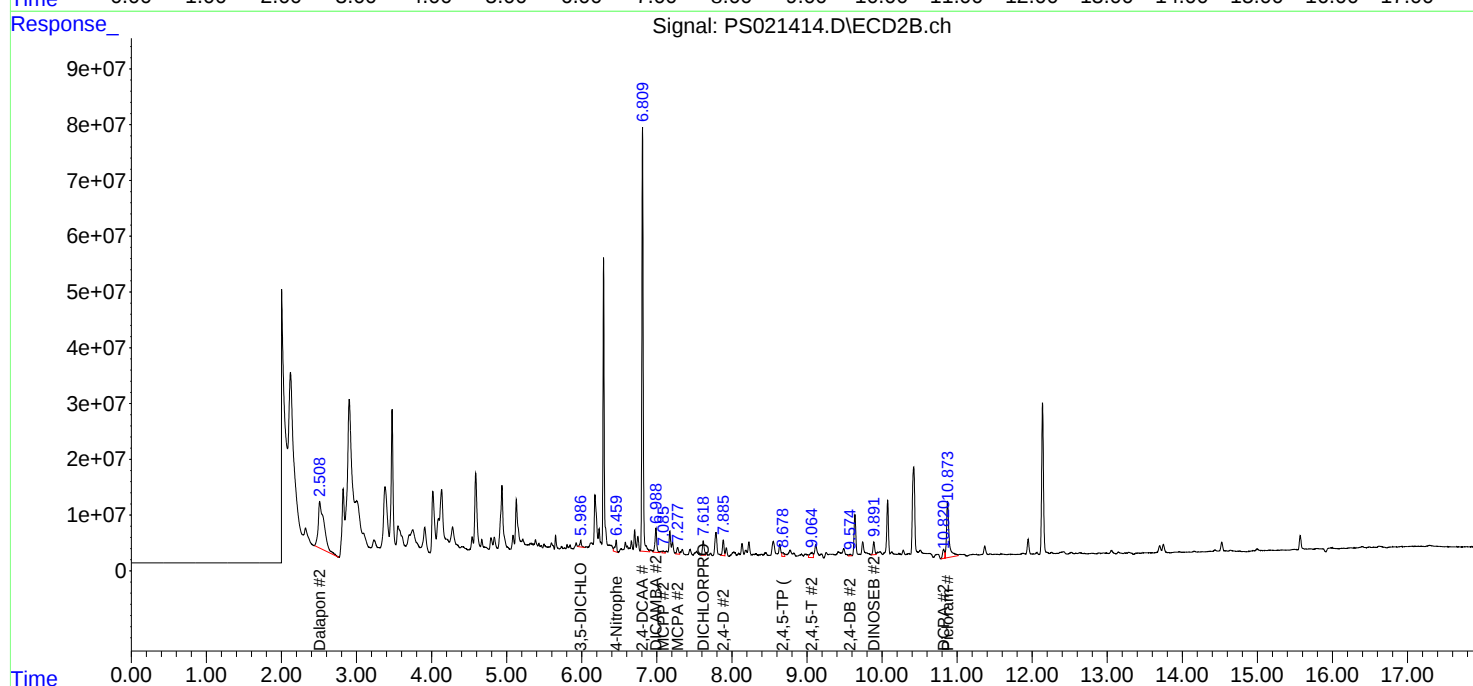
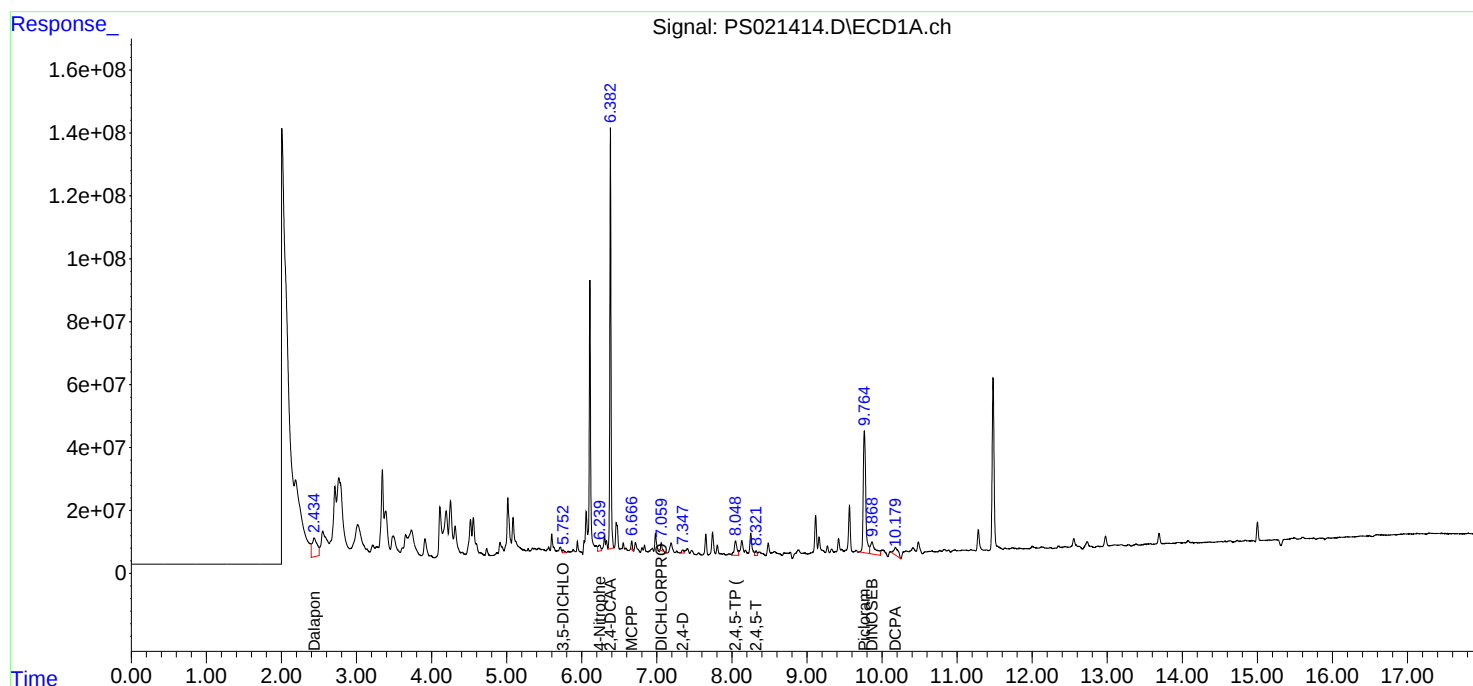
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

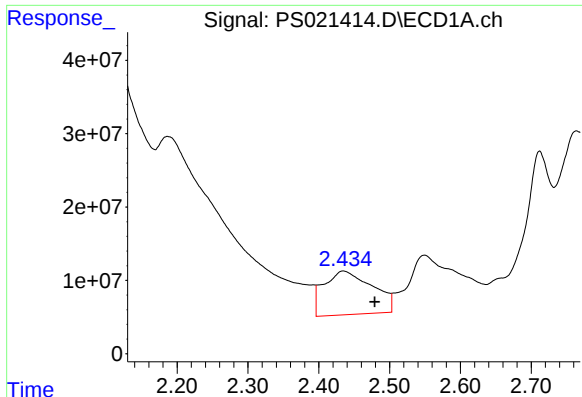
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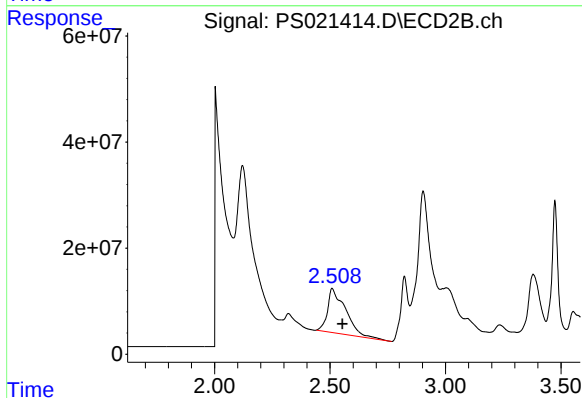




#1 Dalapon

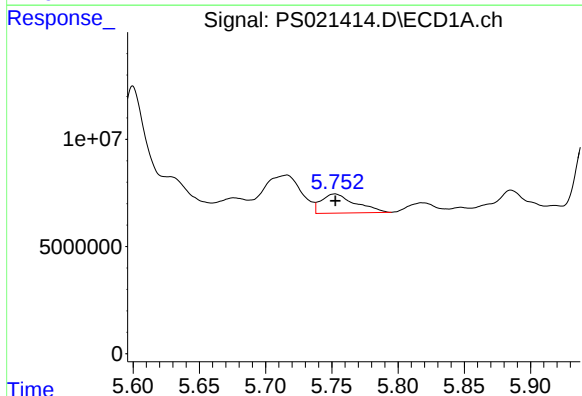
R.T.: 2.435 min
Delta R.T.: -0.044 min
Response: 283482085
Conc: 89.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



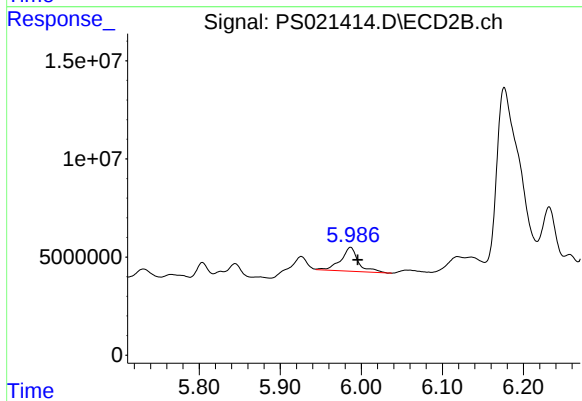
#1 Dalapon

R.T.: 2.508 min
Delta R.T.: -0.045 min
Response: 457208266
Conc: 203.66 ng/ml



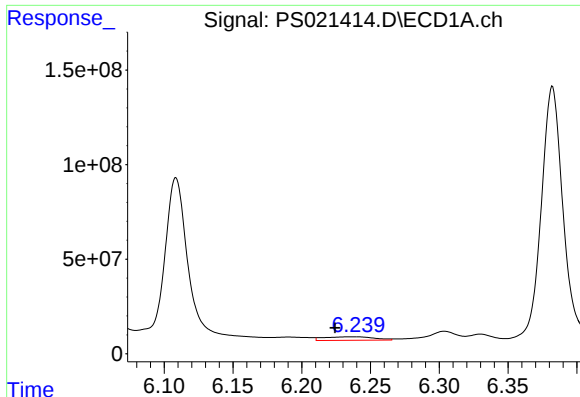
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.752 min
Delta R.T.: 0.000 min
Response: 15961706
Conc: 4.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

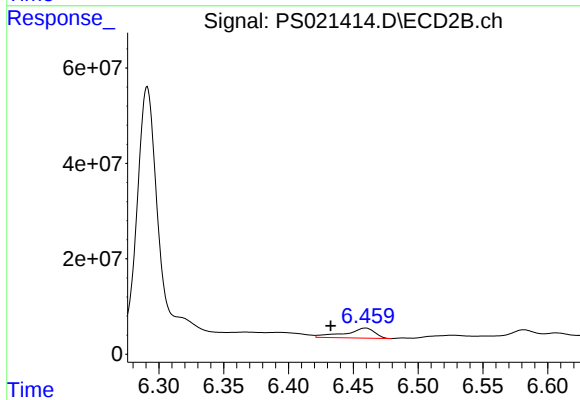
R.T.: 5.987 min
Delta R.T.: -0.009 min
Response: 18468174
Conc: 7.06 ng/ml



#3 4-Nitrophenol

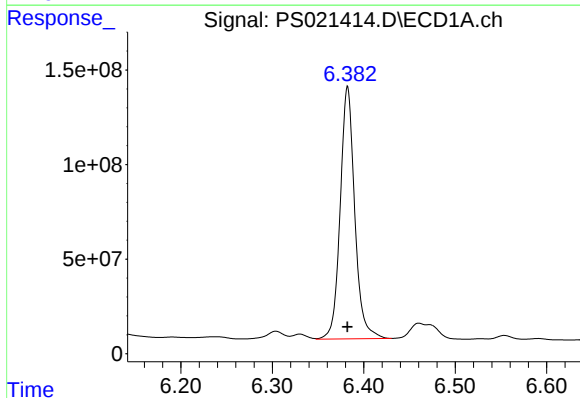
R.T.: 6.238 min
Delta R.T.: 0.014 min
Response: 46826582
Conc: 26.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



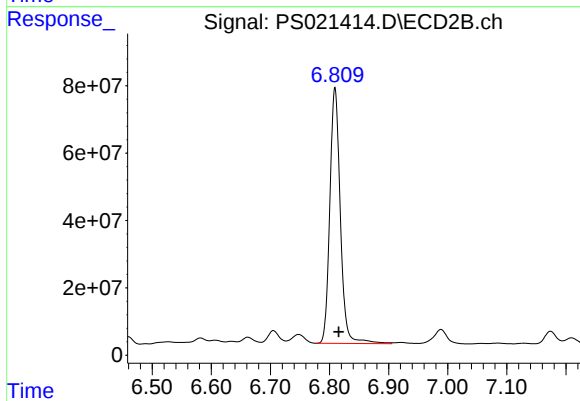
#3 4-Nitrophenol

R.T.: 6.459 min
Delta R.T.: 0.027 min
Response: 33262986
Conc: 28.54 ng/ml



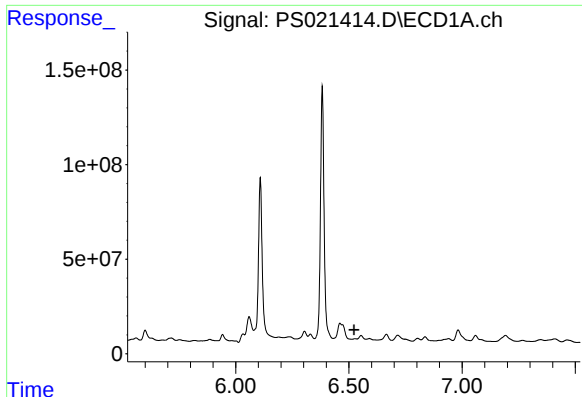
#4 2,4-DCAA

R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 1475668961
Conc: 507.89 ng/ml



#4 2,4-DCAA

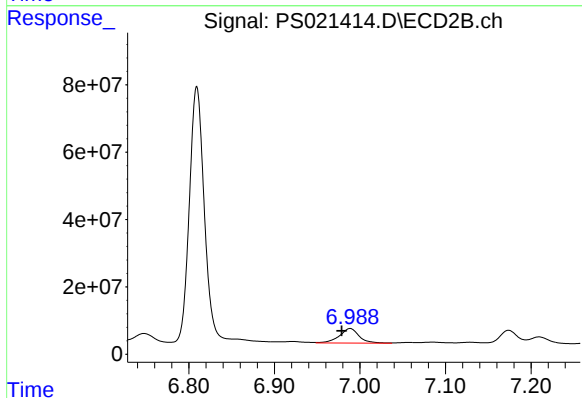
R.T.: 6.809 min
Delta R.T.: -0.006 min
Response: 938710676
Conc: 544.50 ng/ml



#5 DICAMBA

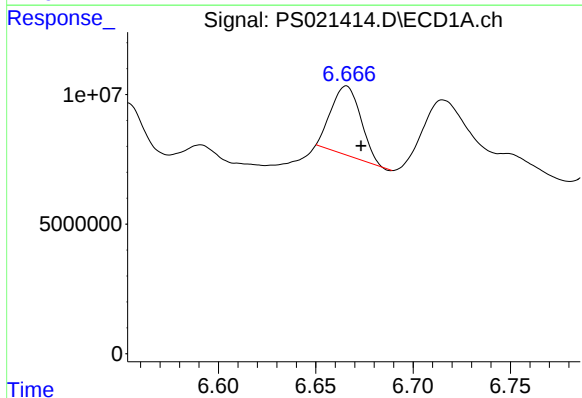
R.T.: 6.527 min
Delta R.T.: 0.005 min
Response: -14883256
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



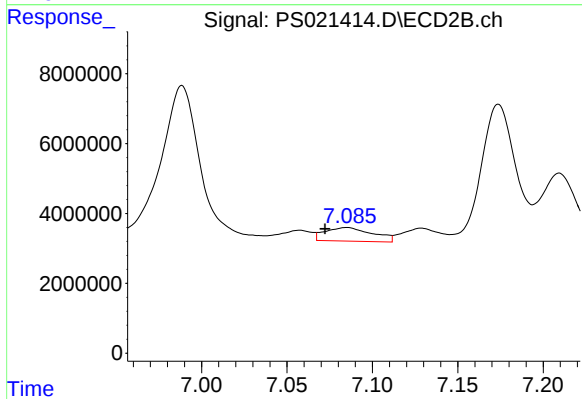
#5 DICAMBA

R.T.: 6.989 min
Delta R.T.: 0.010 min
Response: 70055403
Conc: 9.17 ng/ml



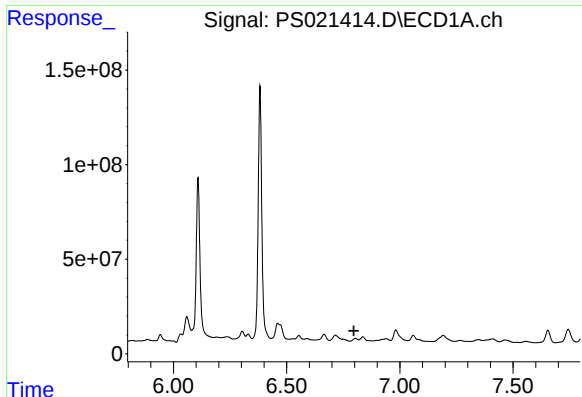
#6 MCP

R.T.: 6.665 min
Delta R.T.: -0.008 min
Response: 28161024
Conc: 3.02 ug/ml



#6 MCP

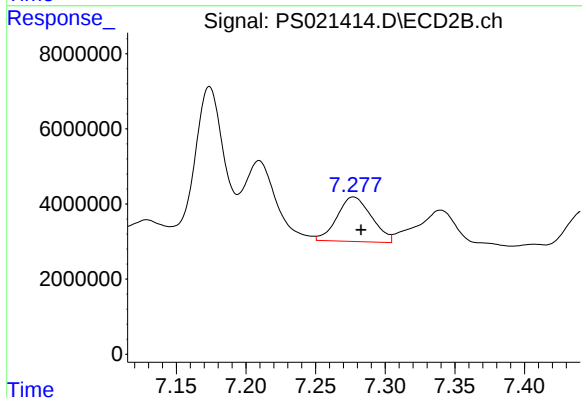
R.T.: 7.085 min
Delta R.T.: 0.013 min
Response: 7527067
Conc: 1.28 ug/ml



#7 MCPA

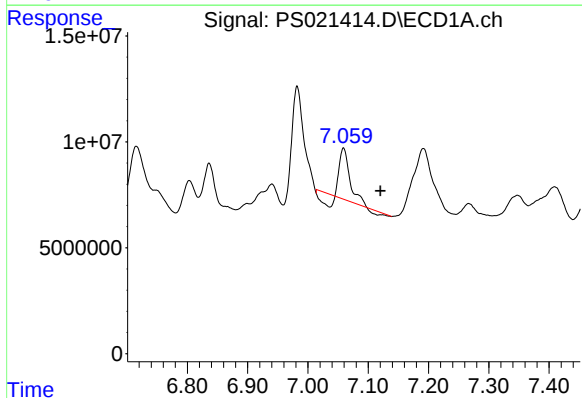
R.T.: 6.803 min
Delta R.T.: 0.006 min
Response: -1424378
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



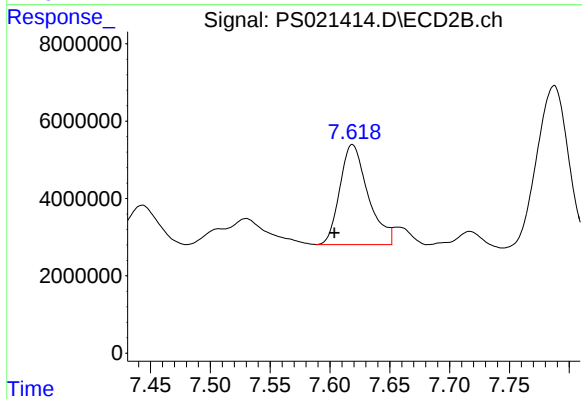
#7 MCPA

R.T.: 7.277 min
Delta R.T.: -0.005 min
Response: 20434515
Conc: 2.31 ug/ml



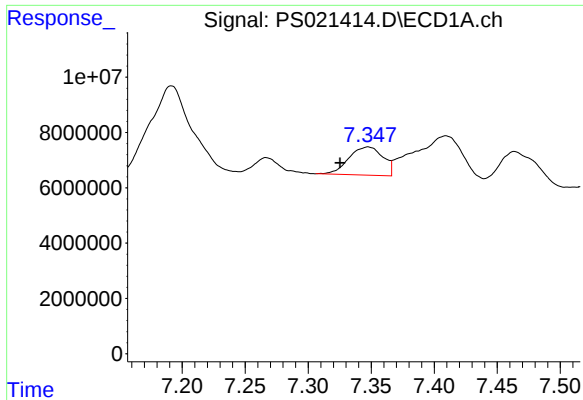
#8 DICHLORPROP

R.T.: 7.059 min
Delta R.T.: -0.061 min
Response: 23665614
Conc: 7.53 ng/ml



#8 DICHLORPROP

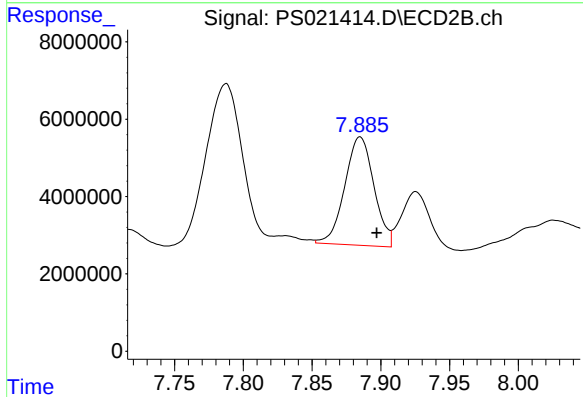
R.T.: 7.619 min
Delta R.T.: 0.015 min
Response: 42516888
Conc: 21.59 ng/ml



#9 2,4-D

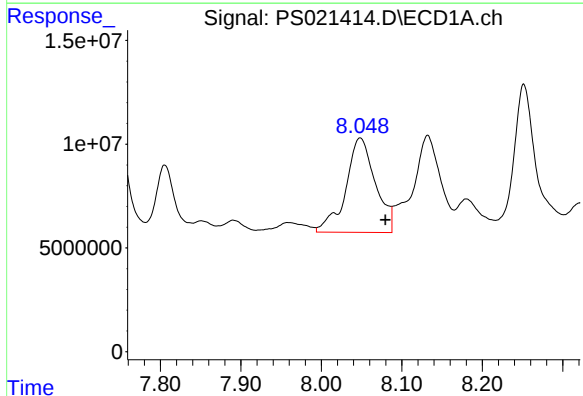
R.T.: 7.347 min
Delta R.T.: 0.022 min
Response: 19255400
Conc: 5.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



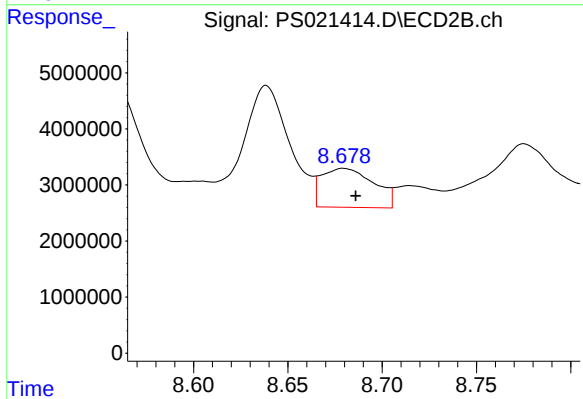
#9 2,4-D

R.T.: 7.885 min
Delta R.T.: -0.012 min
Response: 41468136
Conc: 17.19 ng/ml



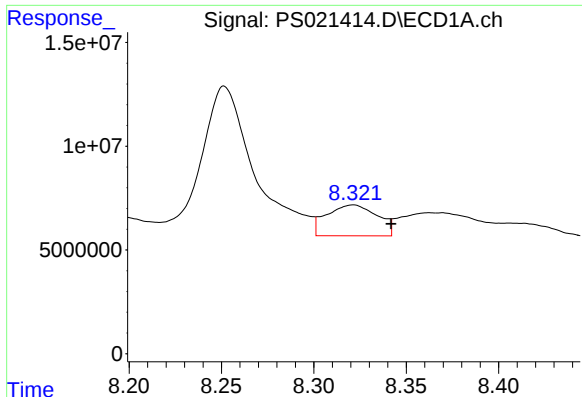
#11 2,4,5-TP (SILVEX)

R.T.: 8.048 min
Delta R.T.: -0.031 min
Response: 116406689
Conc: 6.30 ng/ml



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

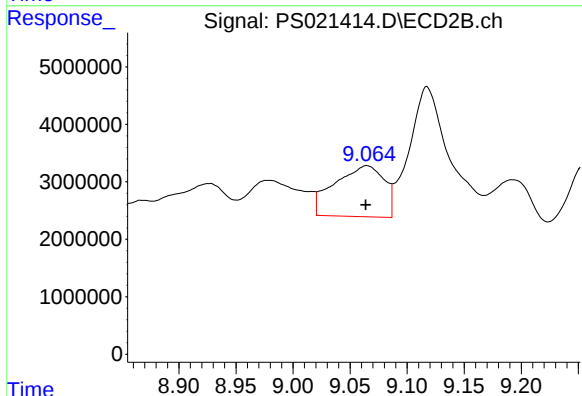
R.T.: 8.680 min
Delta R.T.: -0.006 min
Response: 13392727
Conc: 1.20 ng/ml



#12 2,4,5-T

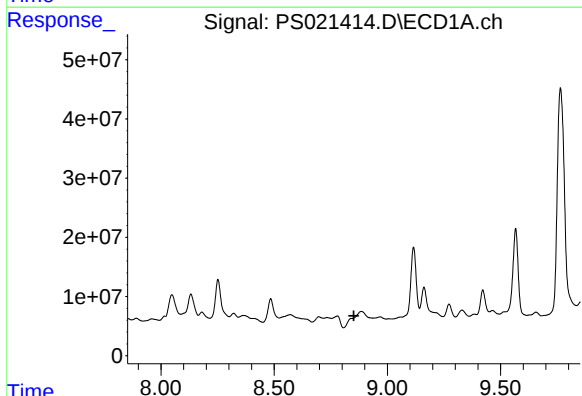
R.T.: 8.321 min
Delta R.T.: -0.021 min
Response: 28433417
Conc: 1.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



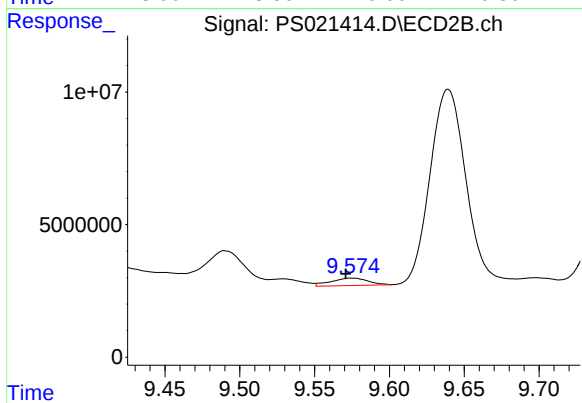
#12 2,4,5-T

R.T.: 9.065 min
Delta R.T.: 0.000 min
Response: 26794014
Conc: 2.47 ng/ml



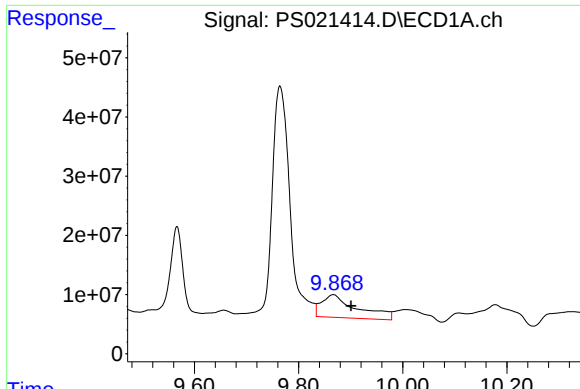
#13 2,4-DB

R.T.: 8.885 min
Delta R.T.: 0.033 min
Response: -10333868
Conc: N.D.



#13 2,4-DB

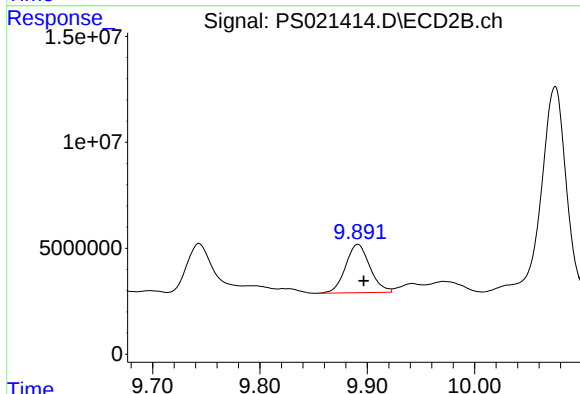
R.T.: 9.575 min
Delta R.T.: 0.004 min
Response: 4821608
Conc: 3.35 ng/ml



#14 DINOSEB

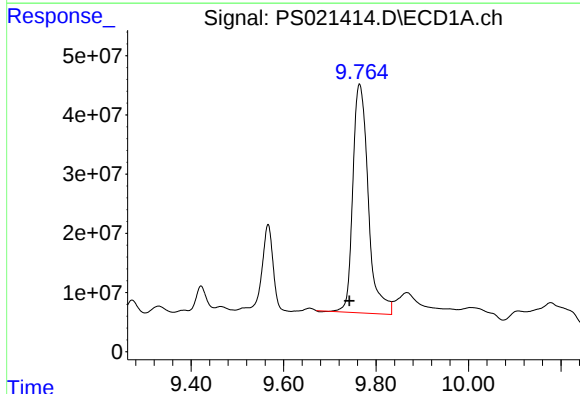
R.T.: 9.867 min
Delta R.T.: -0.034 min
Response: 182207369
Conc: 11.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



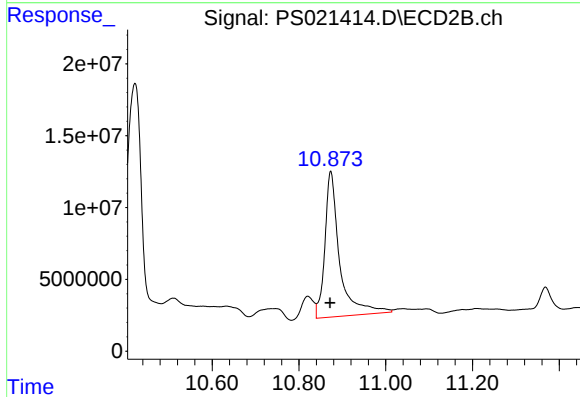
#14 DINOSEB

R.T.: 9.891 min
Delta R.T.: -0.005 min
Response: 36126394
Conc: 4.57 ng/ml



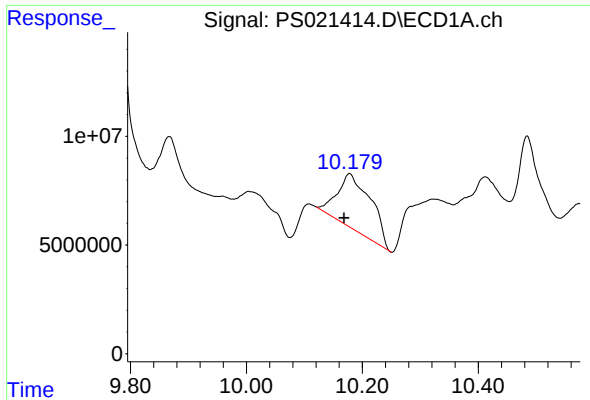
#15 Picloram

R.T.: 9.764 min
Delta R.T.: 0.022 min
Response: 894392882
Conc: 31.23 ng/ml



#15 Picloram

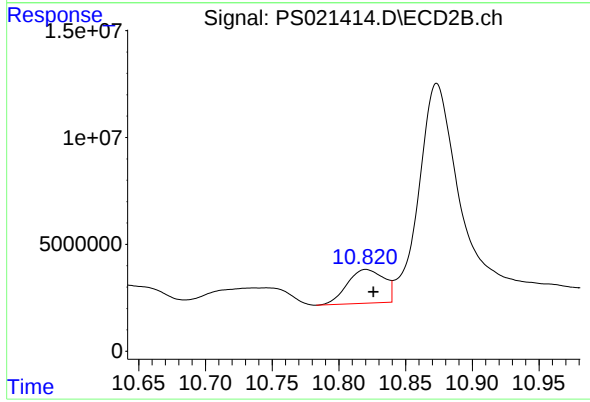
R.T.: 10.873 min
Delta R.T.: 0.001 min
Response: 240320588
Conc: 14.78 ng/ml



#16 DCPA

R.T.: 10.178 min
Delta R.T.: 0.009 min
Response: 102061964
Conc: 4.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.820 min
Delta R.T.: -0.005 min
Response: 30347256
Conc: 2.24 ng/ml