

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103122\
 Data File : PS020969.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2022 21:45
 Operator : AR\AJ
 Sample : PB148604TB
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 09:25:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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	6.409	6.847	847.2E6	567.3E6	405.946	410.161
Target Compounds							
1) T	Dalapon	2.465	2.538	132.2E6	114.4E6	49.938	62.900 #
2) T	3,5-DICHL...	5.745	6.042	-4944954	199.3E6	N.D.	97.666
3) T	4-Nitroph...	6.241	6.441	65062674	44227414	43.258	51.440
5) T	DICAMBA	6.505f	7.013	73880019	6896292	8.362	1.110 #
6) T	MCPD	6.733	7.108	308.2E6	3551931	47.218	<MDL #
7) T	MCPA	6.801	7.313	262.6E6	18154768	27.982	2.676 #
8) T	DICHLORPROP	7.145	7.656	559704	207.5E6	<MDL	134.753 #
9) T	2,4-D	0.000	7.930	0	15456209	N.D.	8.253
10) T	Pentachlo...	7.577	8.353	10616652	13835386	<MDL	<MDL #
11) T	2,4,5-TP ...	8.135	8.747	70884868	52105427	5.336	5.806
12) T	2,4,5-T	8.391	9.109	80678184	26818463	6.063	3.110 #
13) T	2,4-DB	8.900	9.620	45950183	9882291	16.655	8.879 #
14) T	DINOSEB	9.887f	9.930	971.1E6	25869793	89.443	4.041 #
15) T	Picloram	9.746	10.921	608.4E6	426.3E6	28.804	33.598
16) T	DCPA	10.209	10.864	-8621388	156.7E6	N.D.	14.680

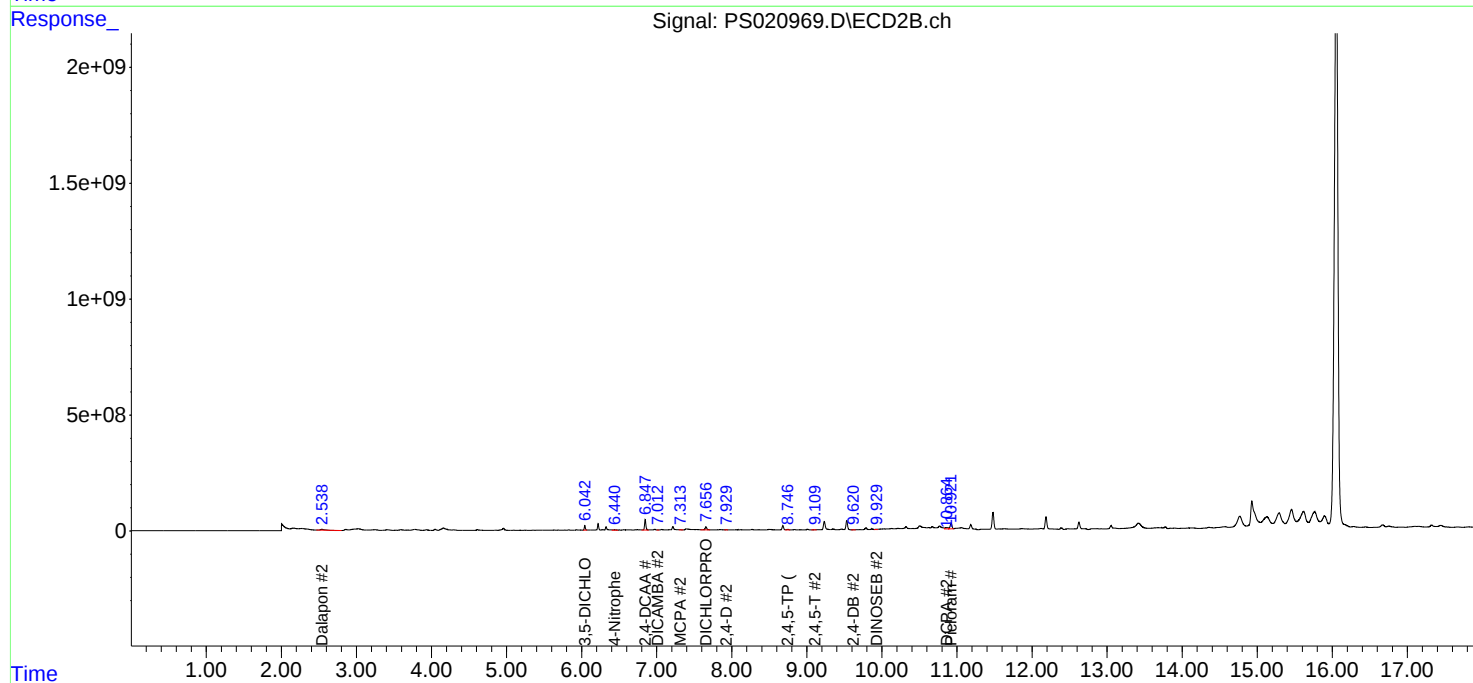
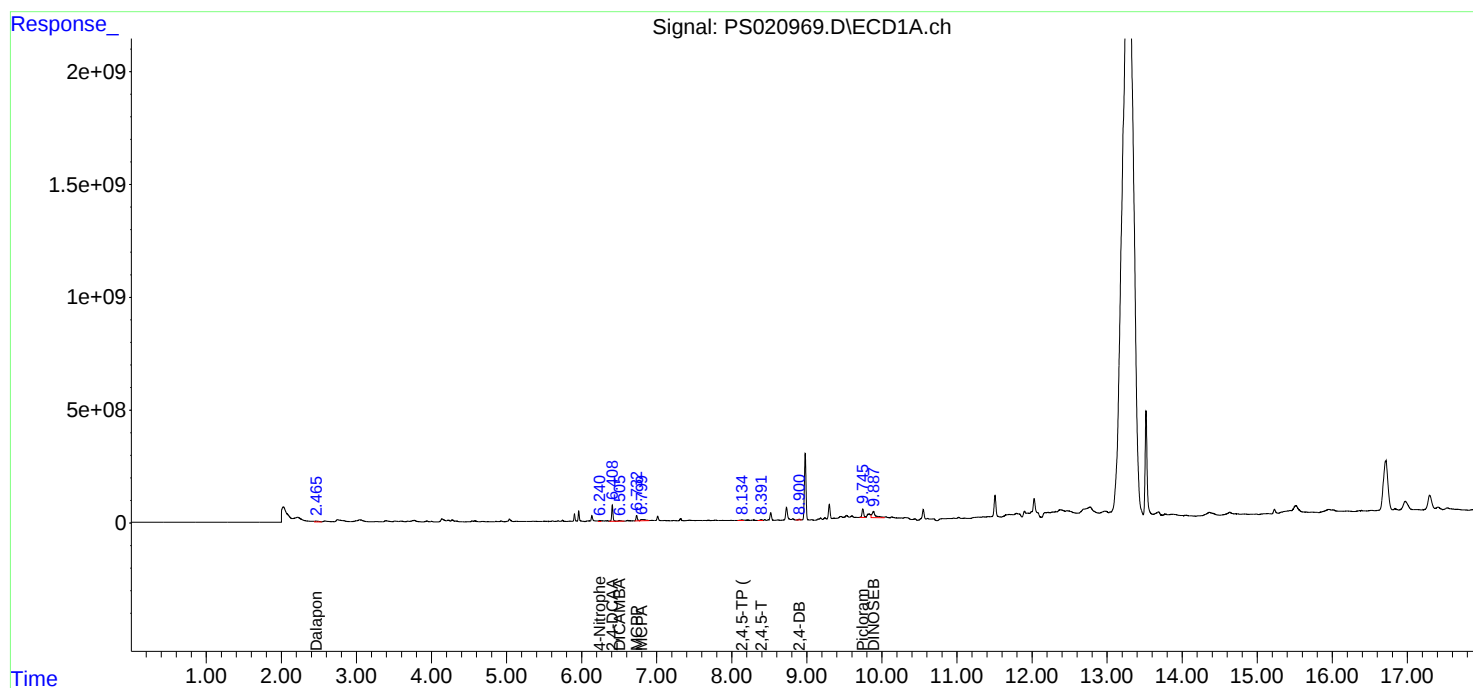
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

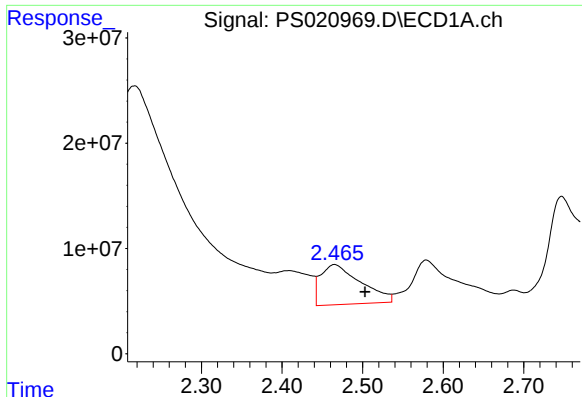
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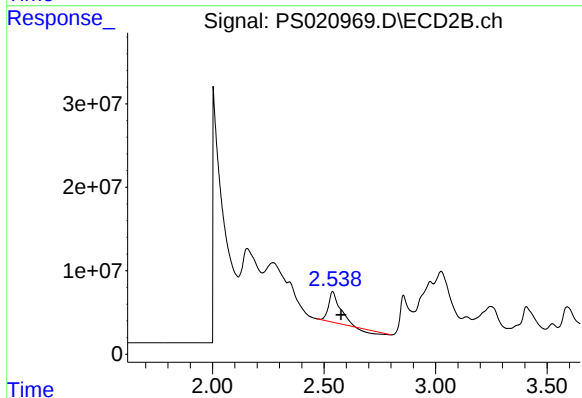




#1 Dalapon

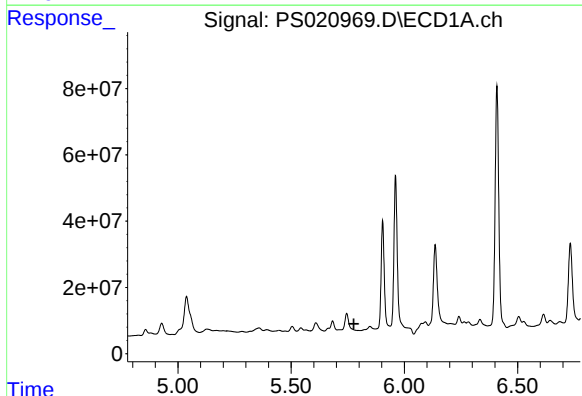
R.T.: 2.465 min
Delta R.T.: -0.038 min
Response: 132162867
Conc: 49.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



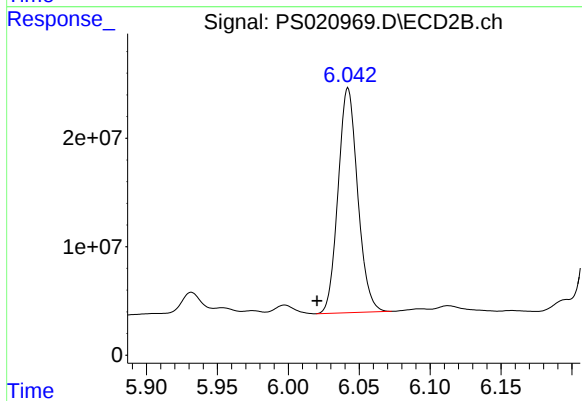
#1 Dalapon

R.T.: 2.538 min
Delta R.T.: -0.038 min
Response: 114399762
Conc: 62.90 ng/ml



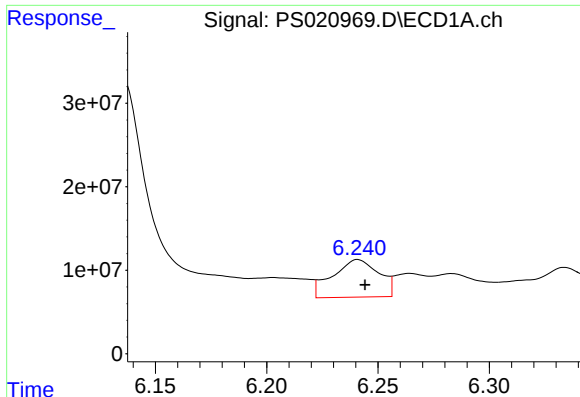
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.745 min
Delta R.T.: -0.032 min
Response: -4944954
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

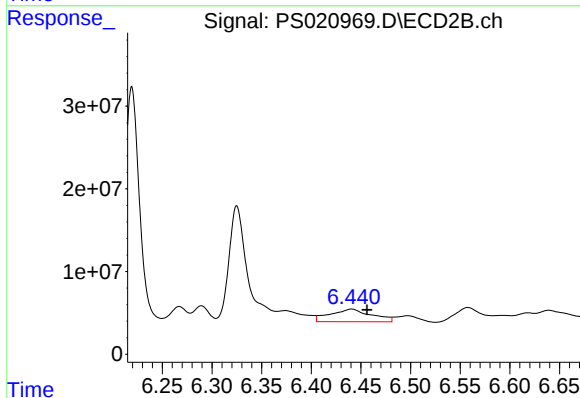
R.T.: 6.042 min
Delta R.T.: 0.022 min
Response: 199326792
Conc: 97.67 ng/ml



#3 4-Nitrophenol

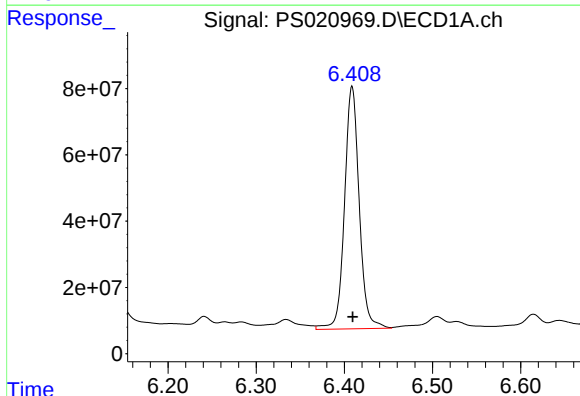
R.T.: 6.241 min
Delta R.T.: -0.003 min
Response: 65062674
Conc: 43.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



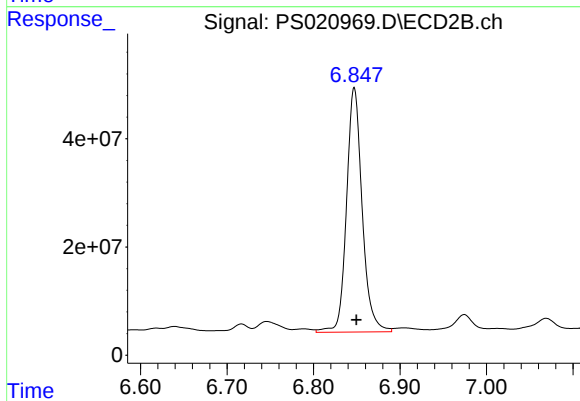
#3 4-Nitrophenol

R.T.: 6.441 min
Delta R.T.: -0.016 min
Response: 44227414
Conc: 51.44 ng/ml



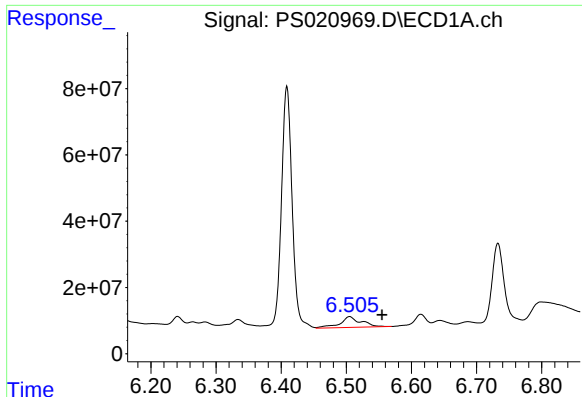
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 847240816
Conc: 405.95 ng/ml



#4 2,4-DCAA

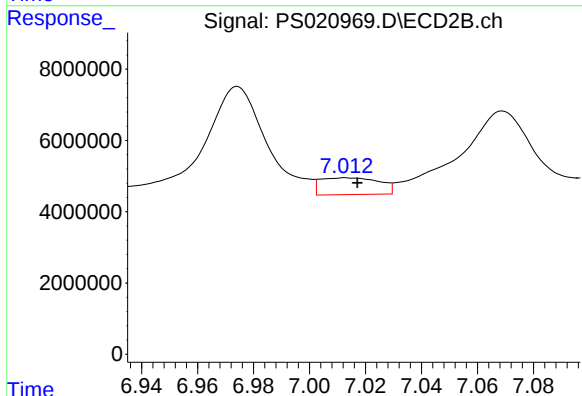
R.T.: 6.847 min
Delta R.T.: -0.003 min
Response: 567312999
Conc: 410.16 ng/ml



#5 DICAMBA

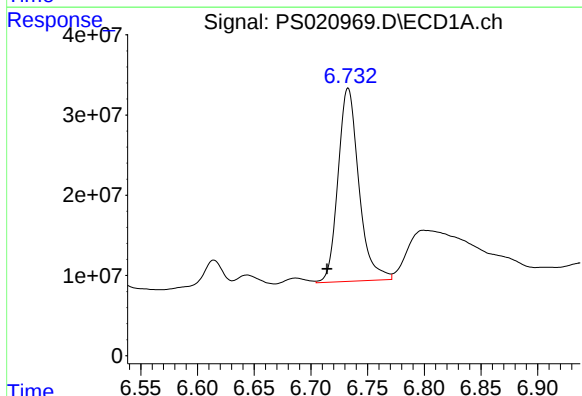
R.T.: 6.505 min
Delta R.T.: -0.050 min
Response: 73880019
Conc: 8.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



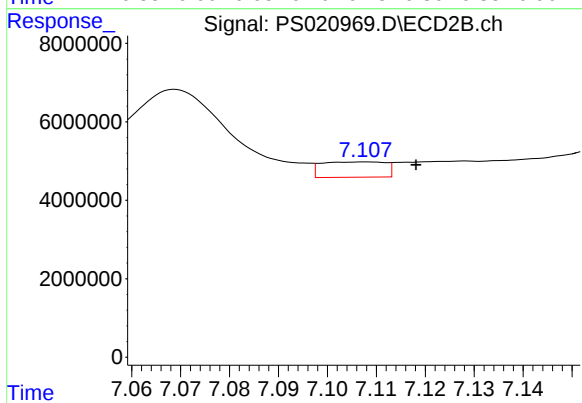
#5 DICAMBA

R.T.: 7.013 min
Delta R.T.: -0.004 min
Response: 6896292
Conc: 1.11 ng/ml



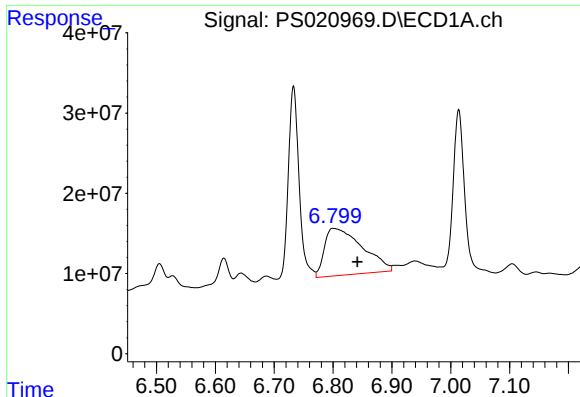
#6 MCP

R.T.: 6.733 min
Delta R.T.: 0.018 min
Response: 308169173
Conc: 47.22 ug/ml



#6 MCP

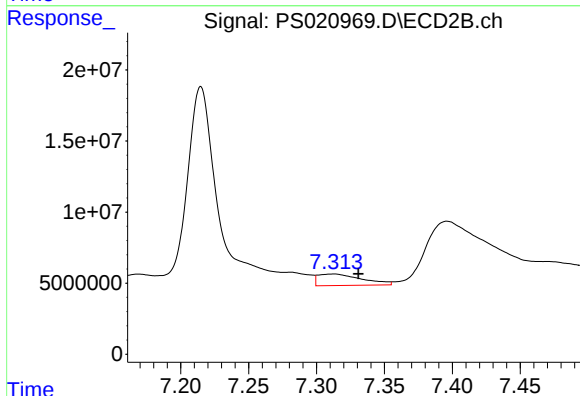
R.T.: 7.108 min
Delta R.T.: -0.010 min
Response: 3551931
Conc: N.D.



#7 MCPA

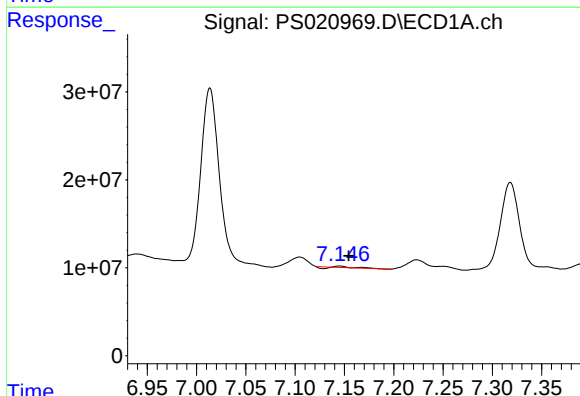
R.T.: 6.801 min
Delta R.T.: -0.040 min
Response: 262550046
Conc: 27.98 ug/ml

Instrument :
ECD_S
ClientSampleId :



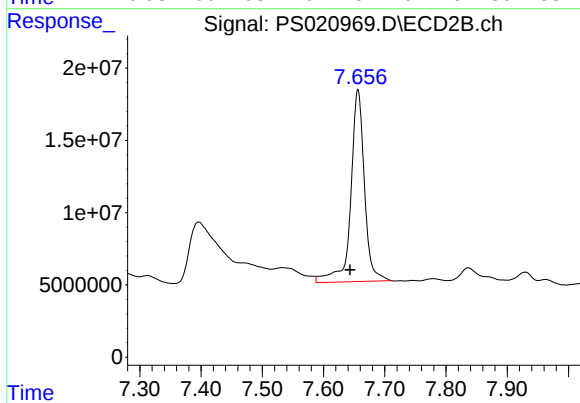
#7 MCPA

R.T.: 7.313 min
Delta R.T.: -0.018 min
Response: 18154768
Conc: 2.68 ug/ml



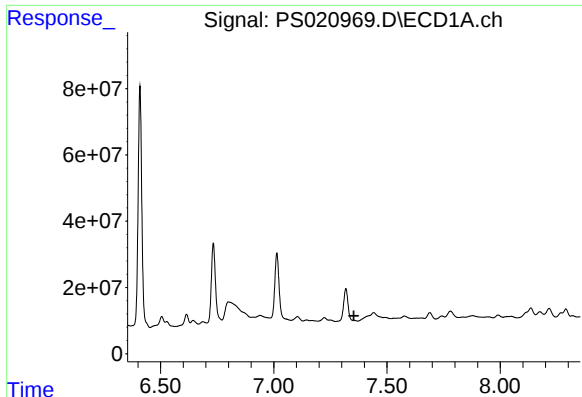
#8 DICHLORPROP

R.T.: 7.145 min
Delta R.T.: -0.009 min
Response: 559704
Conc: N.D.



#8 DICHLORPROP

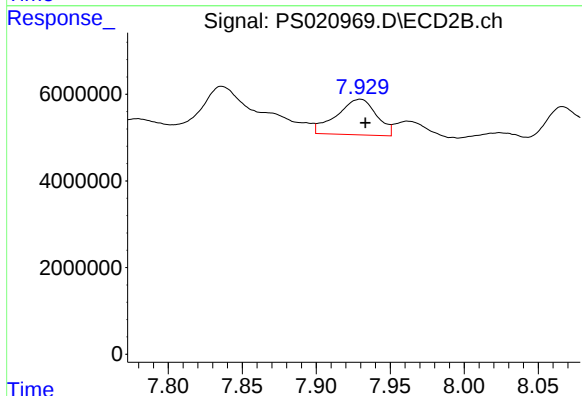
R.T.: 7.656 min
Delta R.T.: 0.013 min
Response: 207495643
Conc: 134.75 ng/ml



#9 2,4-D

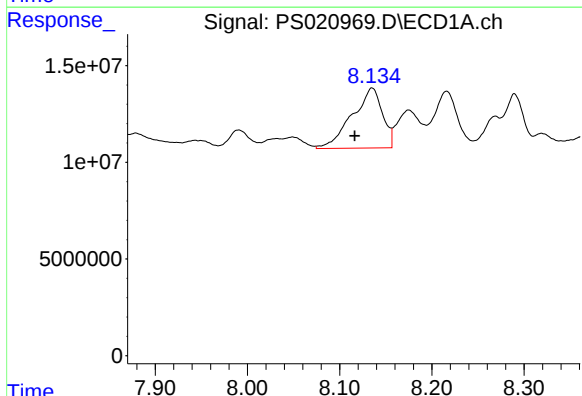
R.T.: 0.000 min
Exp R.T.: 7.353 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



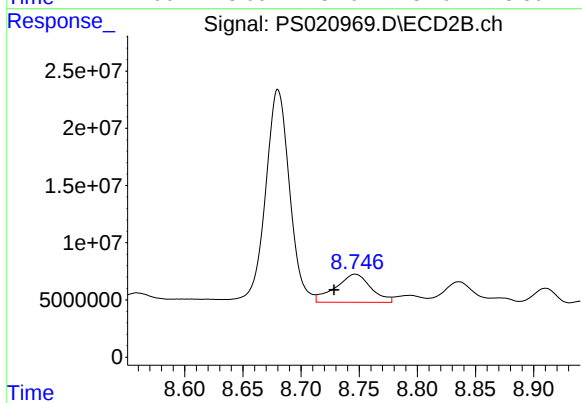
#9 2,4-D

R.T.: 7.930 min
Delta R.T.: -0.003 min
Response: 15456209
Conc: 8.25 ng/ml



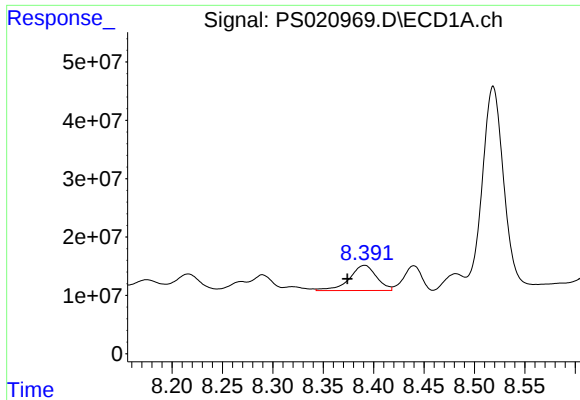
#11 2,4,5-TP (SILVEX)

R.T.: 8.135 min
Delta R.T.: 0.019 min
Response: 70884868
Conc: 5.34 ng/ml



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

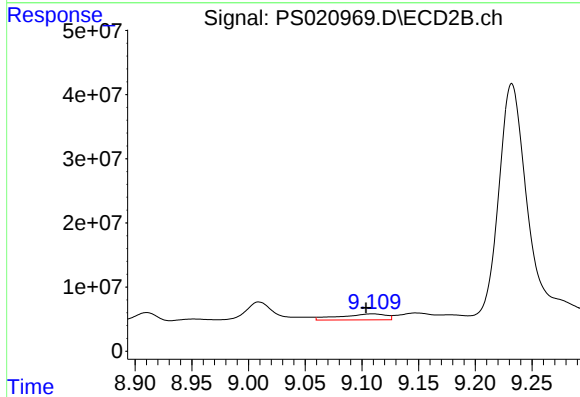
R.T.: 8.747 min
Delta R.T.: 0.018 min
Response: 52105427
Conc: 5.81 ng/ml



#12 2,4,5-T

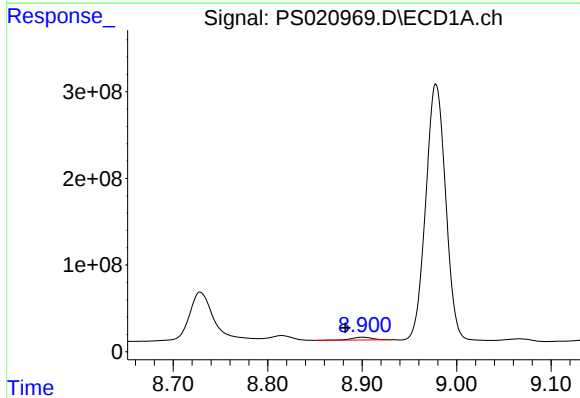
R.T.: 8.391 min
Delta R.T.: 0.017 min
Response: 80678184
Conc: 6.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



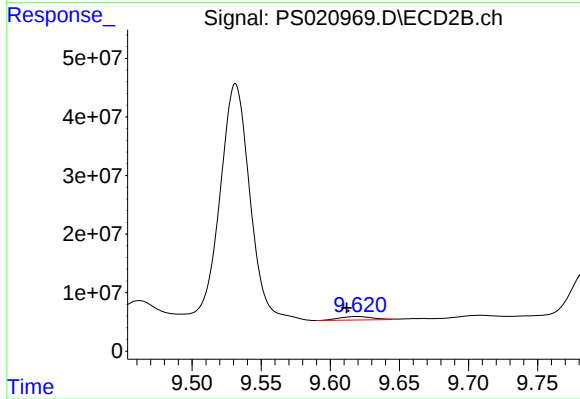
#12 2,4,5-T

R.T.: 9.109 min
Delta R.T.: 0.006 min
Response: 26818463
Conc: 3.11 ng/ml



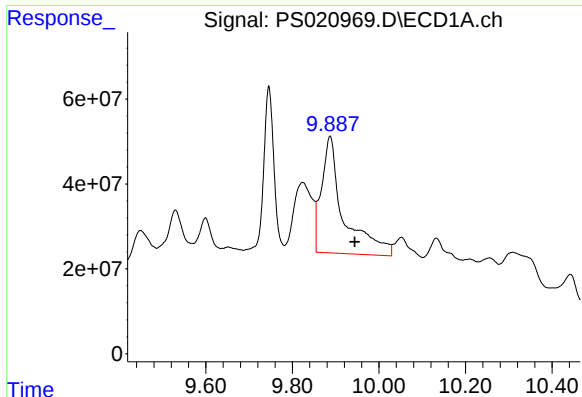
#13 2,4-DB

R.T.: 8.900 min
Delta R.T.: 0.018 min
Response: 45950183
Conc: 16.65 ng/ml



#13 2,4-DB

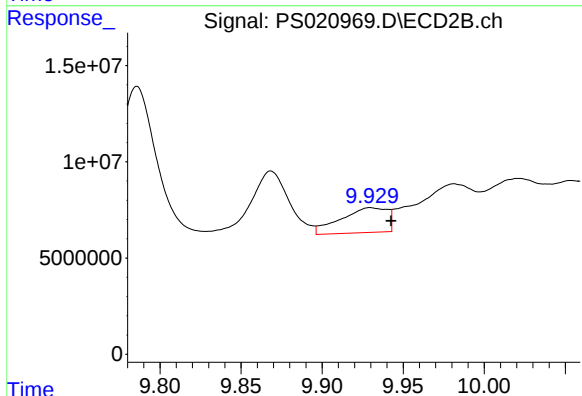
R.T.: 9.620 min
Delta R.T.: 0.008 min
Response: 9882291
Conc: 8.88 ng/ml



#14 DINOSEB

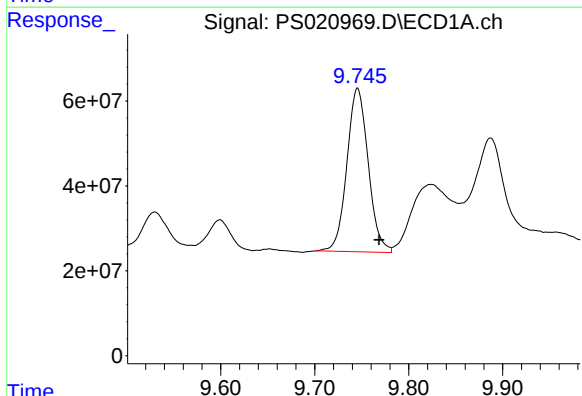
R.T.: 9.887 min
Delta R.T.: -0.057 min
Response: 971115406
Conc: 89.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



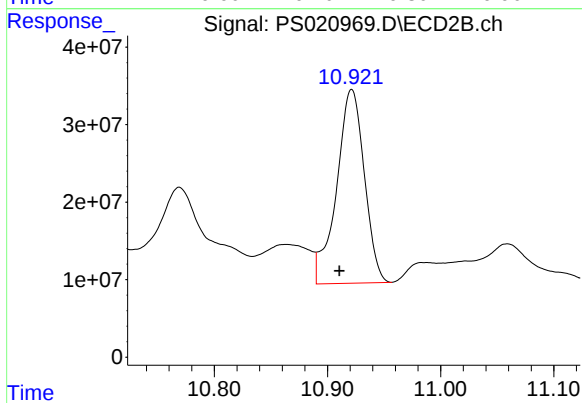
#14 DINOSEB

R.T.: 9.930 min
Delta R.T.: -0.013 min
Response: 25869793
Conc: 4.04 ng/ml



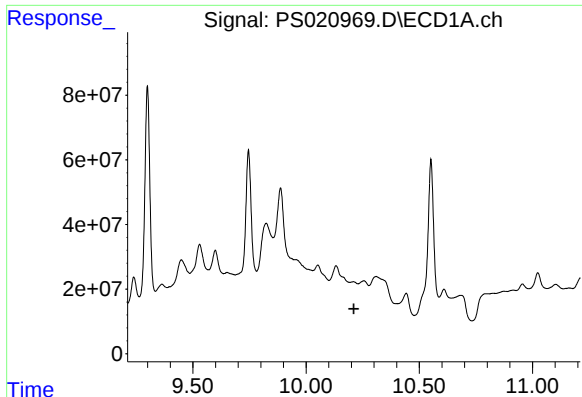
#15 Picloram

R.T.: 9.746 min
Delta R.T.: -0.023 min
Response: 608412898
Conc: 28.80 ng/ml



#15 Picloram

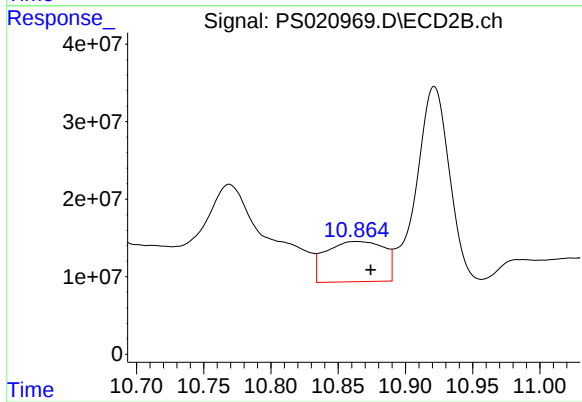
R.T.: 10.921 min
Delta R.T.: 0.011 min
Response: 426271332
Conc: 33.60 ng/ml



#16 DCPA

R.T.: 10.209 min
Delta R.T.: -0.002 min
Response: -8621388
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.864 min
Delta R.T.: -0.010 min
Response: 156746155
Conc: 14.68 ng/ml