

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032922\
 Data File : PS018826.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2022 04:35
 Operator : AJ\MA
 Sample : N2157-05 (Sig #1); N2157-02-5 (Sig #2)
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 05:47:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.224	6.807	1588.7E6	378.2E6	558.250	537.512
Target Compounds							
1) T	Dalapon	2.985f	2.496	178.7E6	99202901	45.952	120.033 #
2) T	3,5-DICHL...	6.461	6.006	4427534	133.6E6	1.149	127.712 #
3) T	4-Nitroph...	7.061	6.405	98944284	9724977	57.422	23.937 #
5) T	DICAMBA	7.410	6.969	19198237	3402545	1.760	1.142 #
6) T	MCPD	7.584	7.125f	11580460	5215091	1.364	2.130 #
7) T	MCPA	7.727	0.000	26052976	0	2.154	N.D. #
8) T	DICHLORPROP	8.135	7.617	17359594	32185290	6.303	40.658 #
9) T	2,4-D	8.365	7.876	1224171	7007747	<MDL	7.487 #
10) T	Pentachlo...	8.649	8.318	1457927	2774089	<MDL	<MDL #
11) T	2,4,5-TP ...	9.268f	8.708	373.3E6	3225838	24.547	<MDL #
12) T	2,4,5-T	9.548f	9.068	20619468	13355923	1.380	3.224 #
13) T	2,4-DB	10.083	9.577	916.9E6	317.5E6	335.206	559.278 #
14) T	DINOSEB	11.246	9.884	22848906	189.9E6	2.137	61.986 #
15) T	Picloram	11.021	10.885	10379913	34705264	<MDL	6.528 #
16) T	DCPA	11.482	10.826	-14104206	27250042	N.D.	5.181

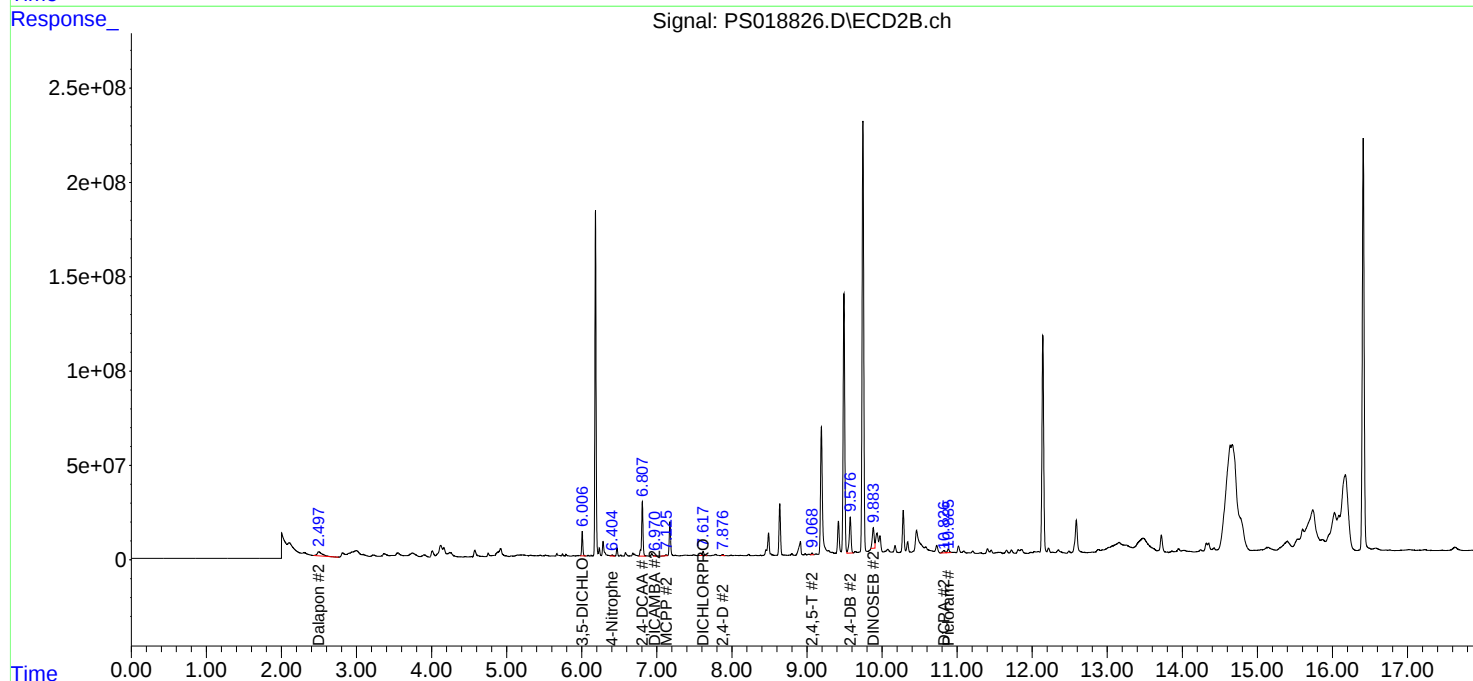
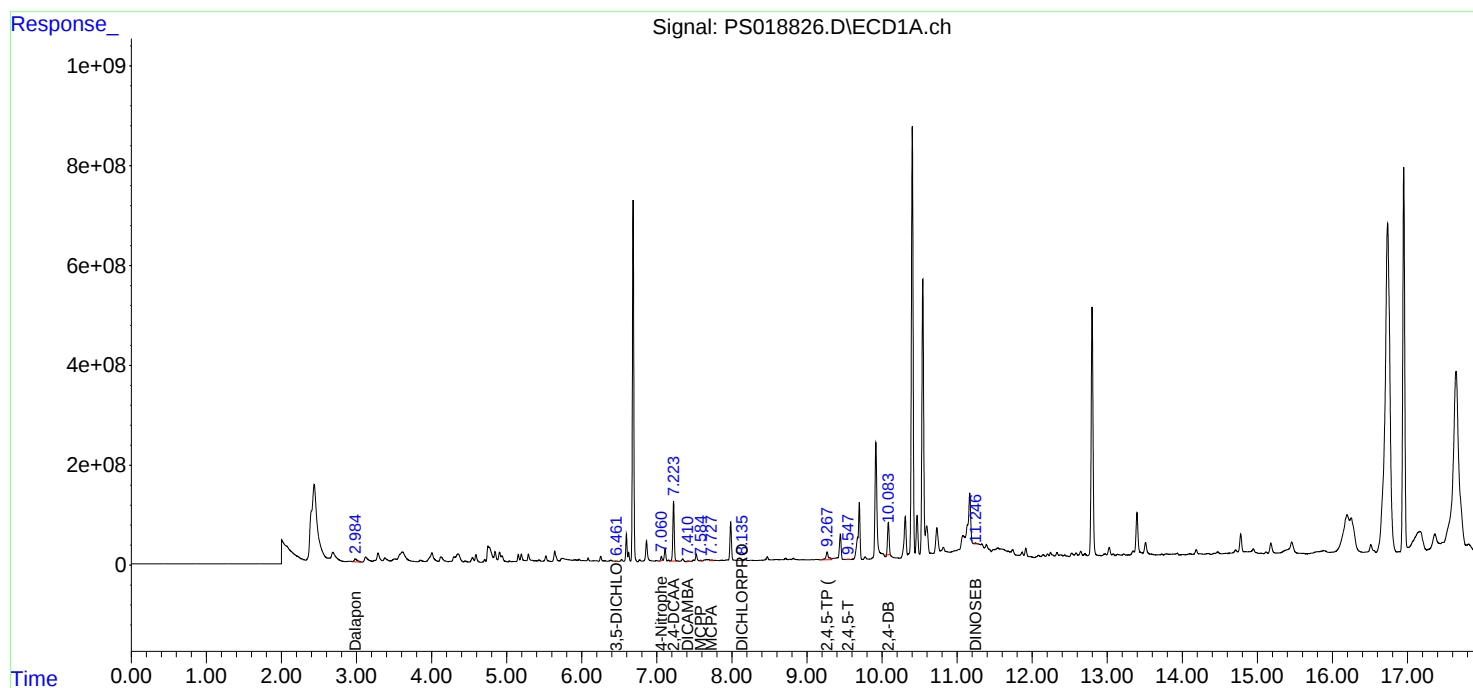
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

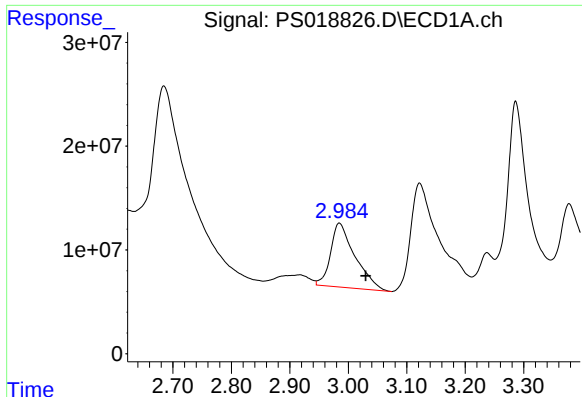
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Quant Time: Mar 30 05:47:23 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
Quant Title : 8080.M
QLast Update : Mon Mar 14 11:41:05 2022
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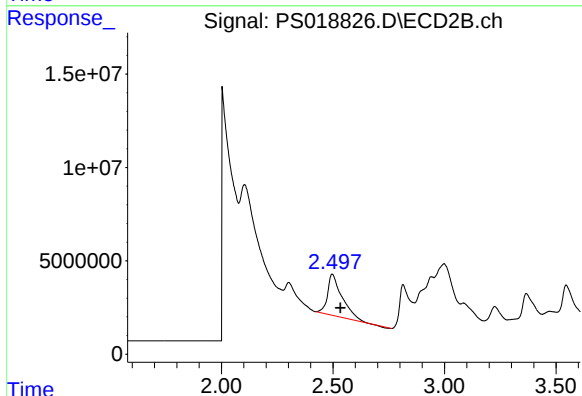




#1 Dalapon

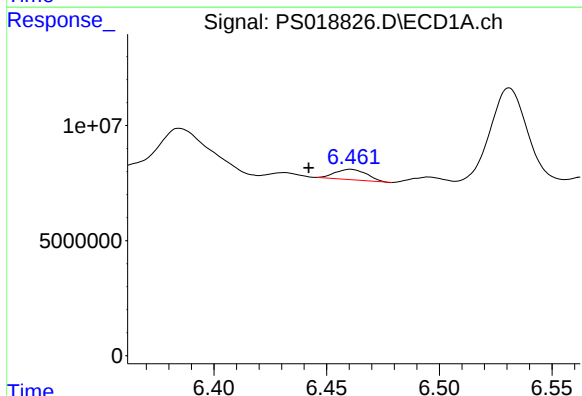
R.T.: 2.985 min
Delta R.T.: -0.045 min
Response: 178682396
Conc: 45.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



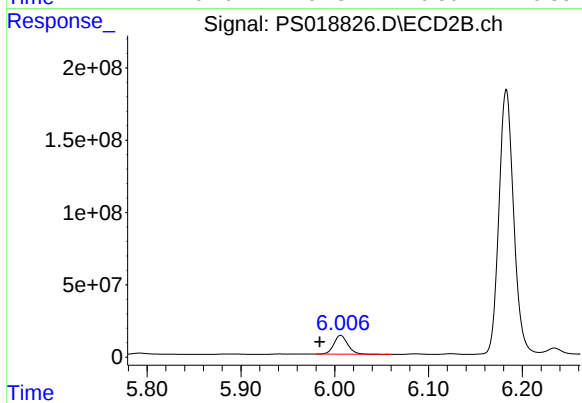
#1 Dalapon

R.T.: 2.496 min
Delta R.T.: -0.037 min
Response: 99202901
Conc: 120.03 ng/ml



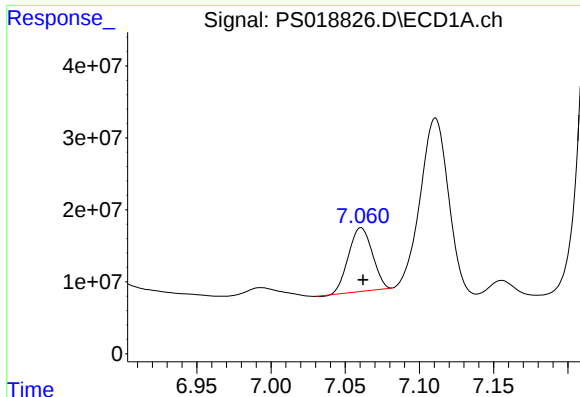
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.461 min
Delta R.T.: 0.019 min
Response: 4427534
Conc: 1.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

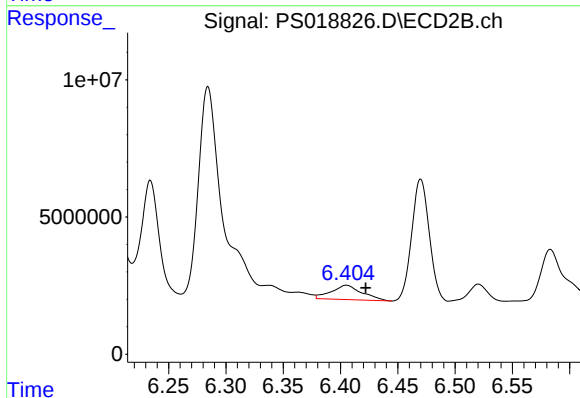
R.T.: 6.006 min
Delta R.T.: 0.022 min
Response: 133601929
Conc: 127.71 ng/ml



#3 4-Nitrophenol

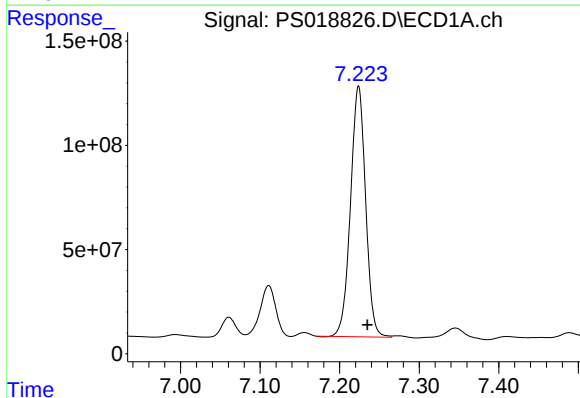
R.T.: 7.061 min
Delta R.T.: -0.001 min
Response: 98944284
Conc: 57.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



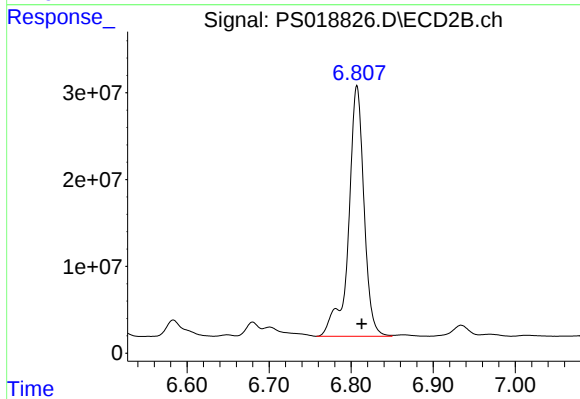
#3 4-Nitrophenol

R.T.: 6.405 min
Delta R.T.: -0.017 min
Response: 9724977
Conc: 23.94 ng/ml



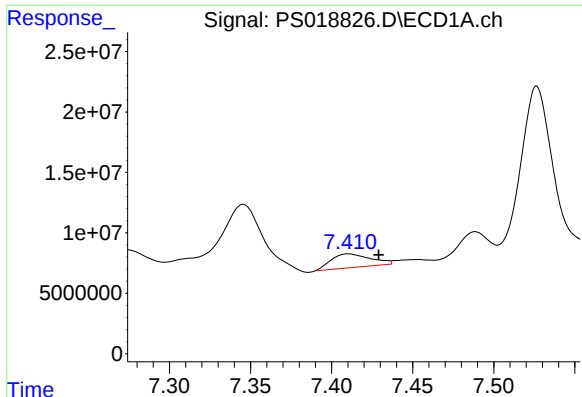
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.011 min
Response: 1588733389
Conc: 558.25 ng/ml



#4 2,4-DCAA

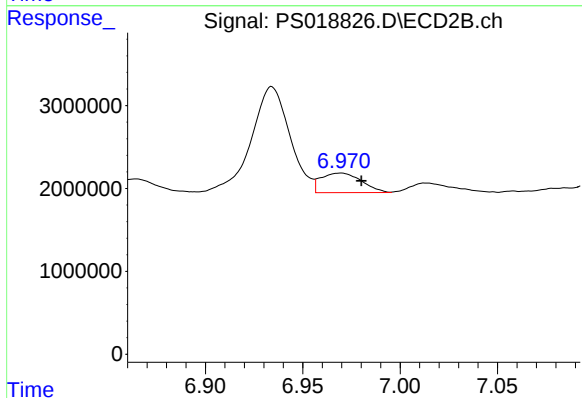
R.T.: 6.807 min
Delta R.T.: -0.006 min
Response: 378223118
Conc: 537.51 ng/ml



#5 DICAMBA

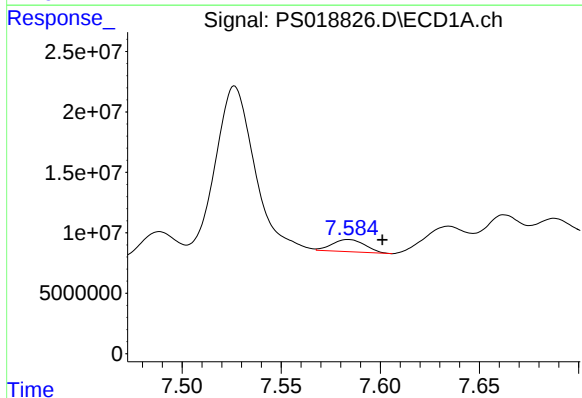
R.T.: 7.410 min
Delta R.T.: -0.019 min
Response: 19198237
Conc: 1.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



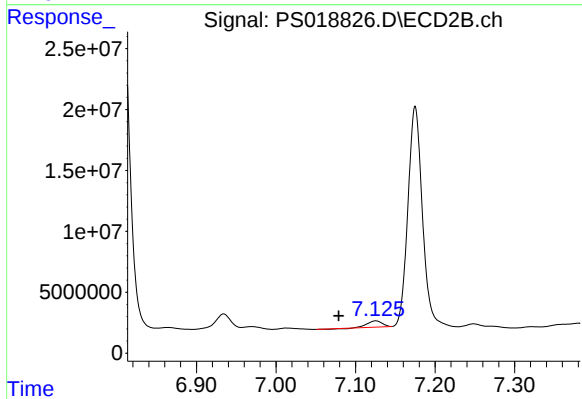
#5 DICAMBA

R.T.: 6.969 min
Delta R.T.: -0.011 min
Response: 3402545
Conc: 1.14 ng/ml



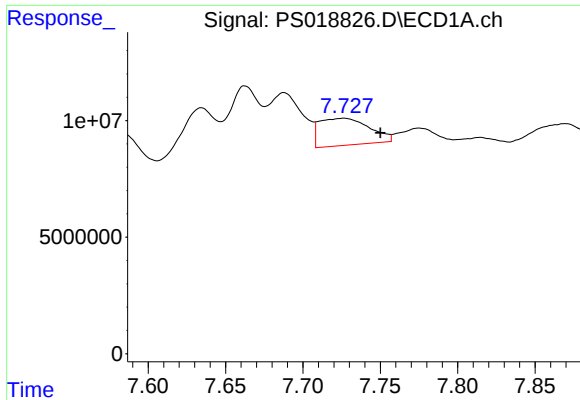
#6 MCP

R.T.: 7.584 min
Delta R.T.: -0.017 min
Response: 11580460
Conc: 1.36 ug/ml



#6 MCP

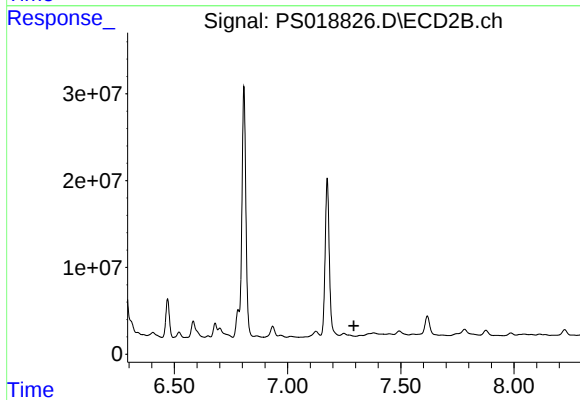
R.T.: 7.125 min
Delta R.T.: 0.046 min
Response: 5215091
Conc: 2.13 ug/ml



#7 MCPA

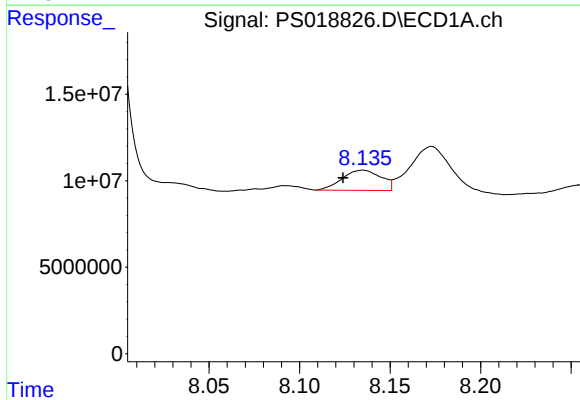
R.T.: 7.727 min
Delta R.T.: -0.023 min
Response: 26052976
Conc: 2.15 ug/ml

Instrument :
ECD_S
ClientSampleId :



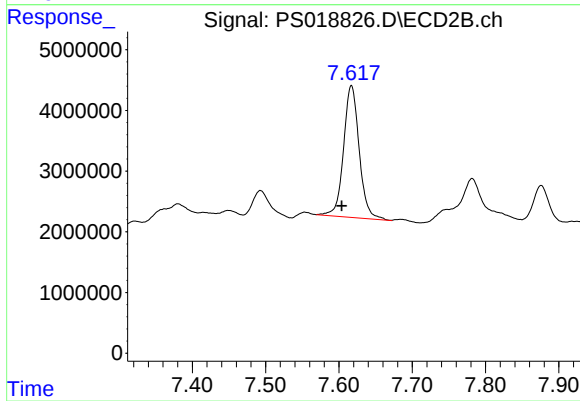
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.293 min
Response: 0
Conc: N.D.



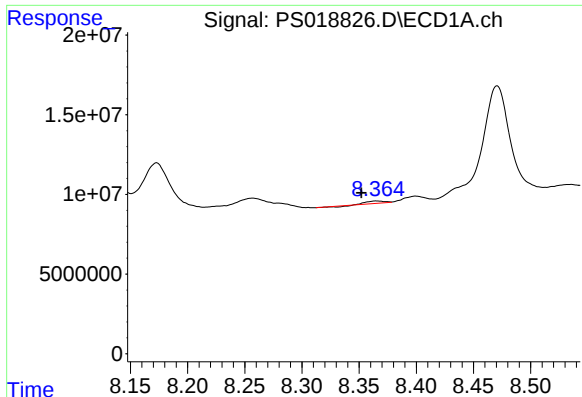
#8 DICHLORPROP

R.T.: 8.135 min
Delta R.T.: 0.011 min
Response: 17359594
Conc: 6.30 ng/ml



#8 DICHLORPROP

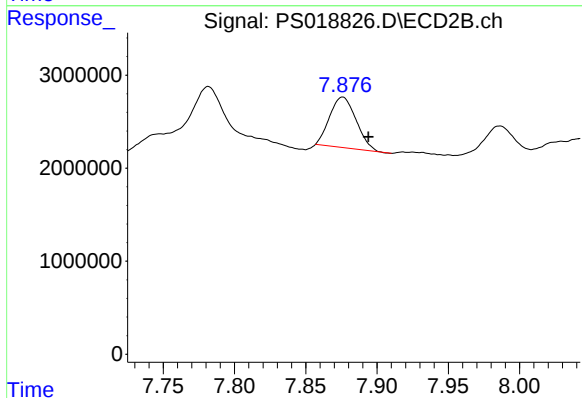
R.T.: 7.617 min
Delta R.T.: 0.013 min
Response: 32185290
Conc: 40.66 ng/ml



#9 2,4-D

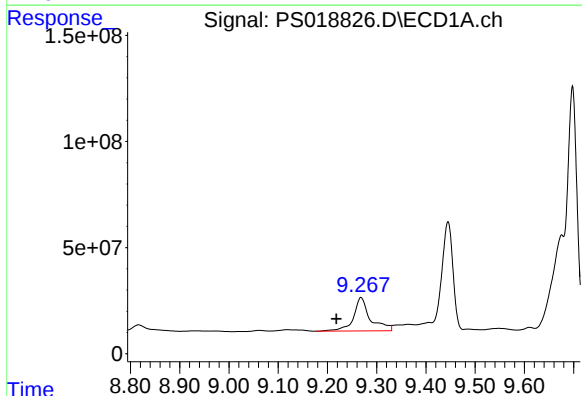
R.T.: 8.365 min
Delta R.T.: 0.013 min
Response: 1224171
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



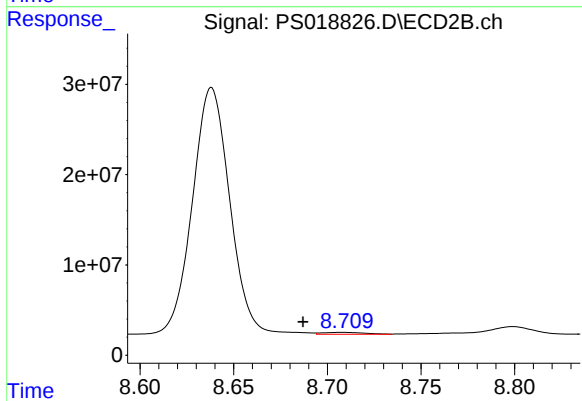
#9 2,4-D

R.T.: 7.876 min
Delta R.T.: -0.018 min
Response: 7007747
Conc: 7.49 ng/ml



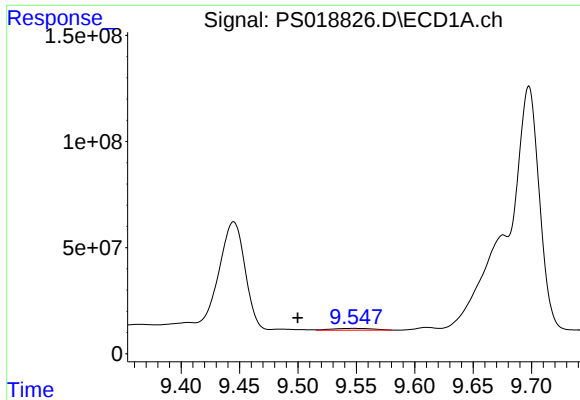
#11 2,4,5-TP (SILVEX)

R.T.: 9.268 min
Delta R.T.: 0.050 min
Response: 373319566
Conc: 24.55 ng/ml



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

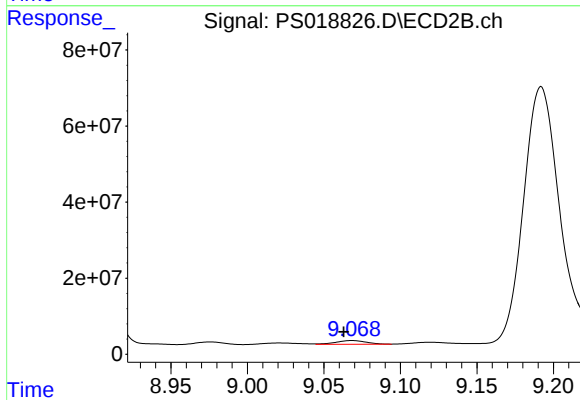
R.T.: 8.708 min
Delta R.T.: 0.021 min
Response: 3225838
Conc: N.D.



#12 2,4,5-T

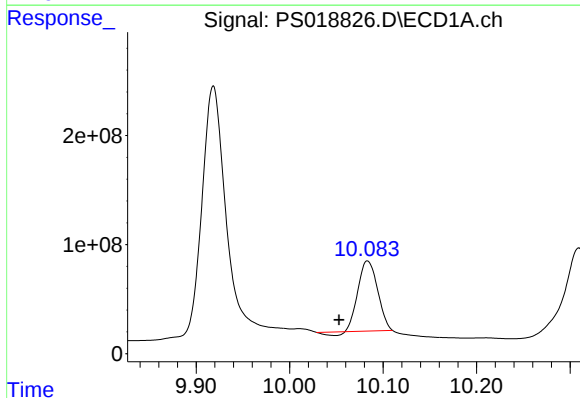
R.T.: 9.548 min
Delta R.T.: 0.048 min
Response: 20619468
Conc: 1.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



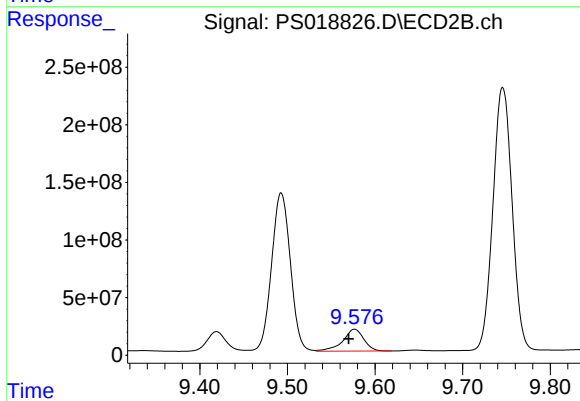
#12 2,4,5-T

R.T.: 9.068 min
Delta R.T.: 0.005 min
Response: 13355923
Conc: 3.22 ng/ml



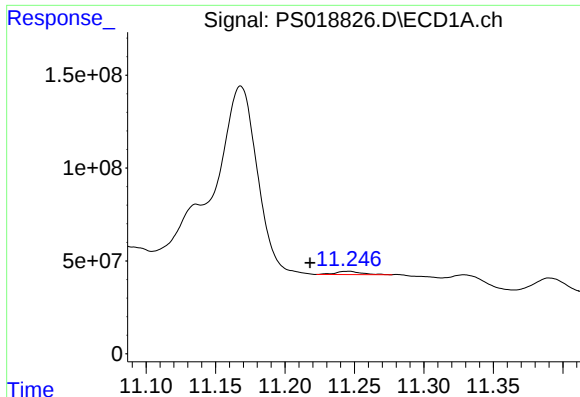
#13 2,4-DB

R.T.: 10.083 min
Delta R.T.: 0.030 min
Response: 916925218
Conc: 335.21 ng/ml



#13 2,4-DB

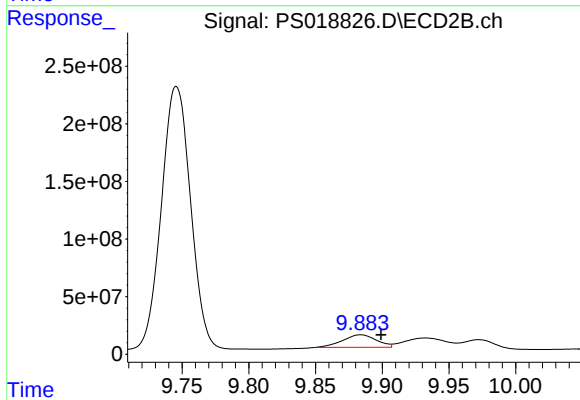
R.T.: 9.577 min
Delta R.T.: 0.007 min
Response: 317529185
Conc: 559.28 ng/ml



#14 DINOSEB

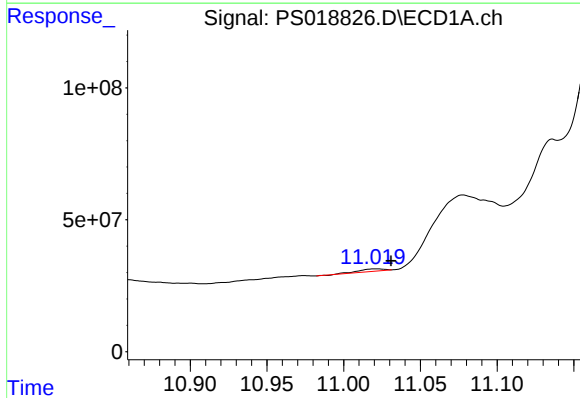
R.T.: 11.246 min
Delta R.T.: 0.028 min
Response: 22848906
Conc: 2.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



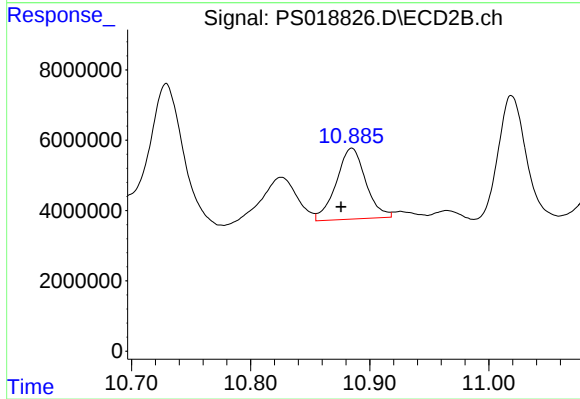
#14 DINOSEB

R.T.: 9.884 min
Delta R.T.: -0.015 min
Response: 189914683
Conc: 61.99 ng/ml



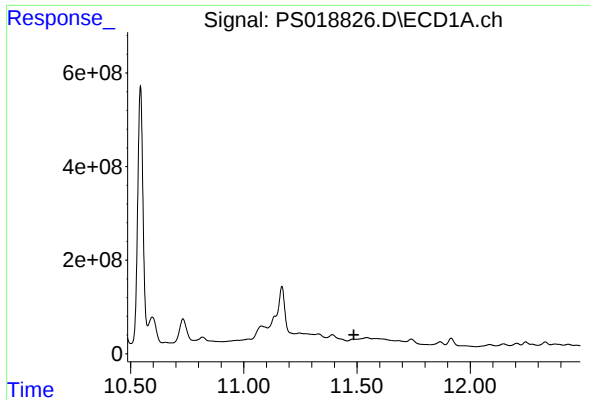
#15 Picloram

R.T.: 11.021 min
Delta R.T.: -0.010 min
Response: 10379913
Conc: N.D.



#15 Picloram

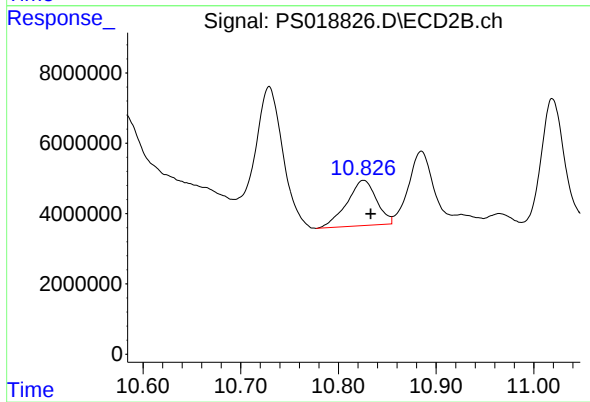
R.T.: 10.885 min
Delta R.T.: 0.009 min
Response: 34705264
Conc: 6.53 ng/ml



#16 DCPA

R.T.: 11.482 min
Delta R.T.: -0.004 min
Response: -14104206
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.826 min
Delta R.T.: -0.007 min
Response: 27250042
Conc: 5.18 ng/ml