

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013123\
 Data File : PS021938.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2023 12:30
 Operator : AR\AJ
 Sample : 01328-16
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 14:08:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 2023
 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	6.375	6.810	1655.2E6	1176.5E6	594.628	654.819
Target Compounds							
1) T	Dalapon	2.436f	2.516f	62917296	210.0E6	22.241	81.585 #
2) T	3,5-DICHL...	5.755	5.981	576815	9043482	<MDL	3.282 #
3) T	4-Nitroph...	6.181	6.429	83336946	5623093	57.173	5.129 #
5) T	DICAMBA	6.539	6.941	14745880	37385952	1.206	4.397 #
6) T	MCPD	0.000	7.085	0	1710718	N.D.	<MDL
7) T	MCPA	6.824	7.273	19043478	60716504	1.474	6.695 #
8) T	DICHLORPROP	7.114	7.621	2030364	113.6E6	<MDL	53.261 #
9) T	2,4-D	7.283	7.881	9002911	26708710	2.318	10.571 #
10) T	Pentachlo...	7.543	8.332	14730490	3952797	<MDL	<MDL #
11) T	2,4,5-TP ...	8.087	8.719	317.4E6	106.9E6	17.227	8.992 #
12) T	2,4,5-T	8.356	9.059	178.6E6	22325035	9.267	1.999 #
13) T	2,4-DB	8.858	9.573	162.6E6	26420237	51.374	17.634 #
14) T	DINOSEB	9.851f	9.885	1506.5E6	821.9E6	91.786	98.890
15) T	Picloram	0.000	10.817f	0	42209412	N.D.	2.384
16) T	DCPA	10.155	10.817	86116376	42209412	3.486	3.028

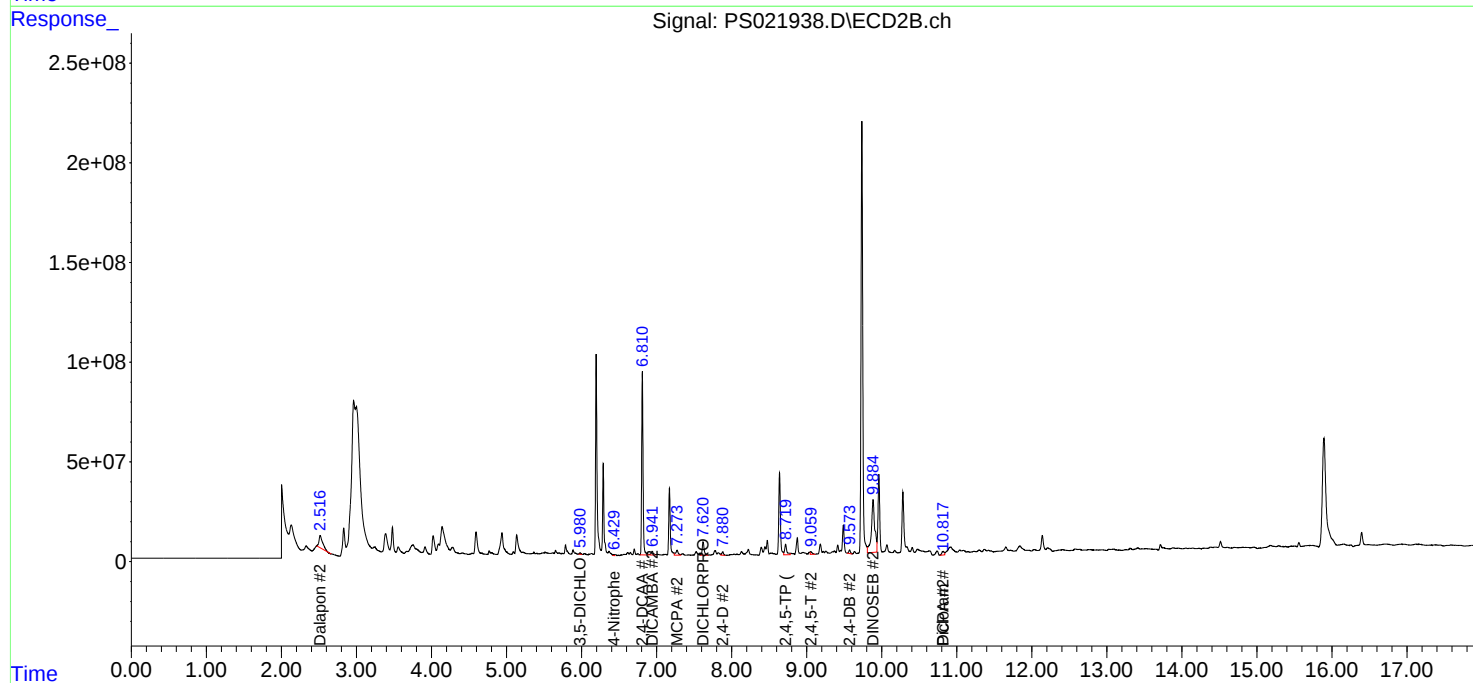
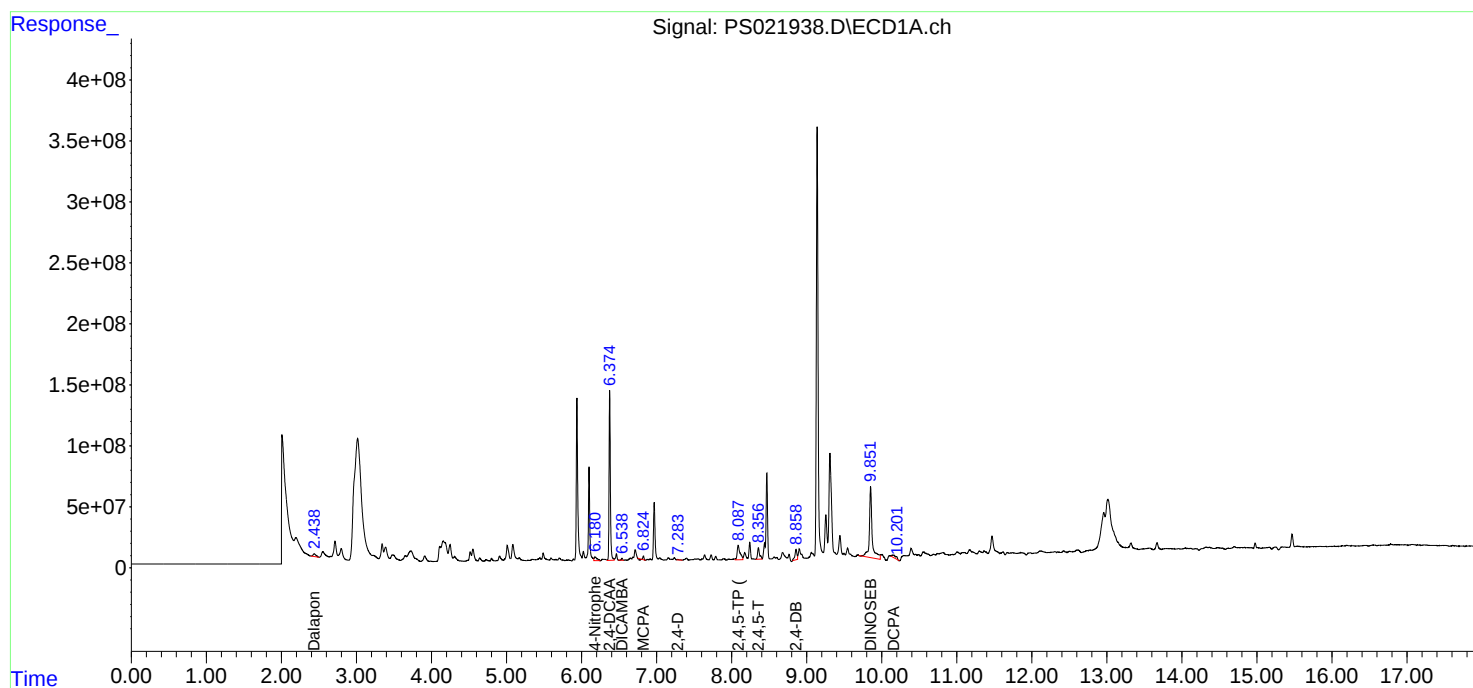
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

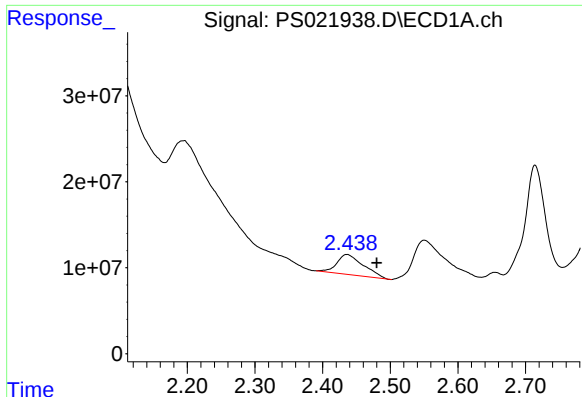
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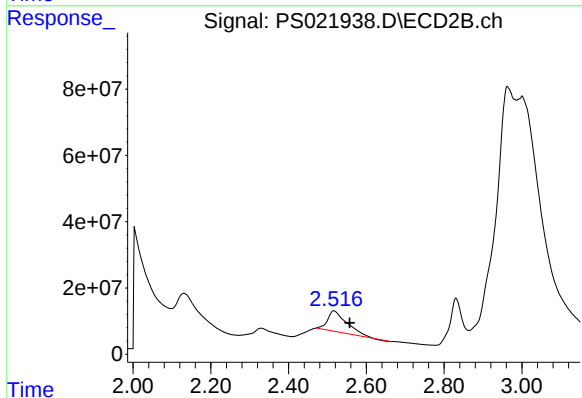




#1 Dalapon

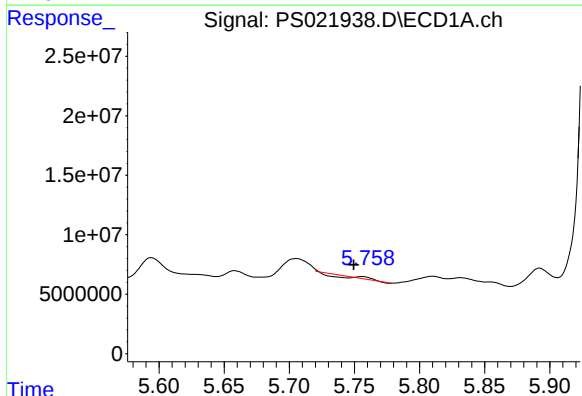
R.T.: 2.436 min
Delta R.T.: -0.044 min
Response: 62917296
Conc: 22.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



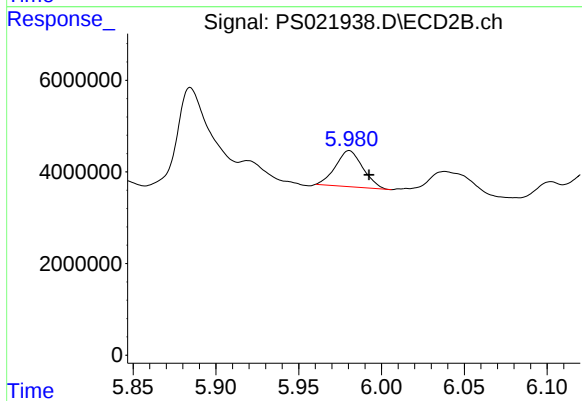
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: -0.041 min
Response: 210021970
Conc: 81.58 ng/ml



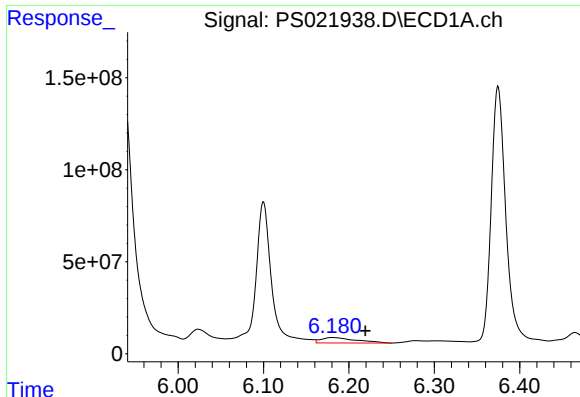
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.755 min
Delta R.T.: 0.006 min
Response: 576815
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

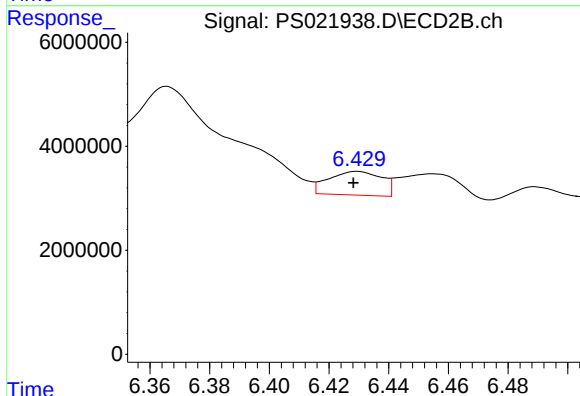
R.T.: 5.981 min
Delta R.T.: -0.012 min
Response: 9043482
Conc: 3.28 ng/ml



#3 4-Nitrophenol

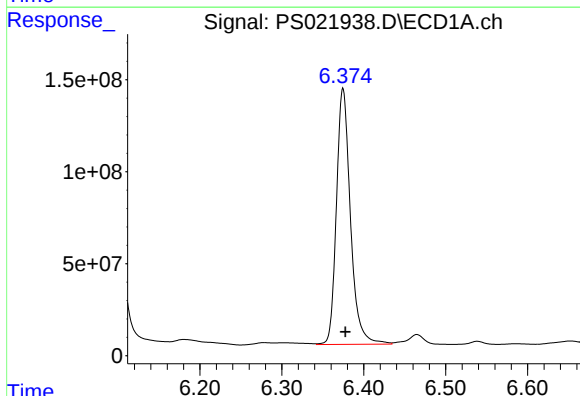
R.T.: 6.181 min
Delta R.T.: -0.038 min
Response: 83336946
Conc: 57.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



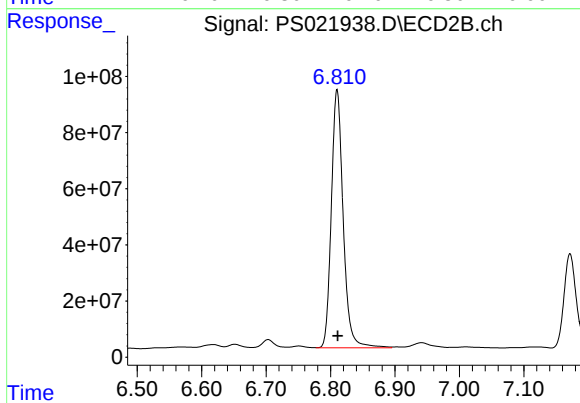
#3 4-Nitrophenol

R.T.: 6.429 min
Delta R.T.: 0.001 min
Response: 5623093
Conc: 5.13 ng/ml



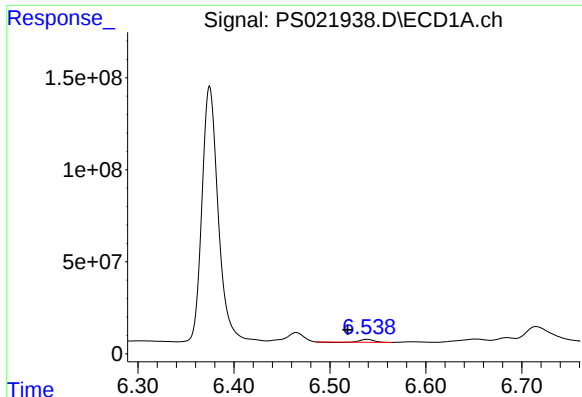
#4 2,4-DCAA

R.T.: 6.375 min
Delta R.T.: -0.003 min
Response: 1655186717
Conc: 594.63 ng/ml



#4 2,4-DCAA

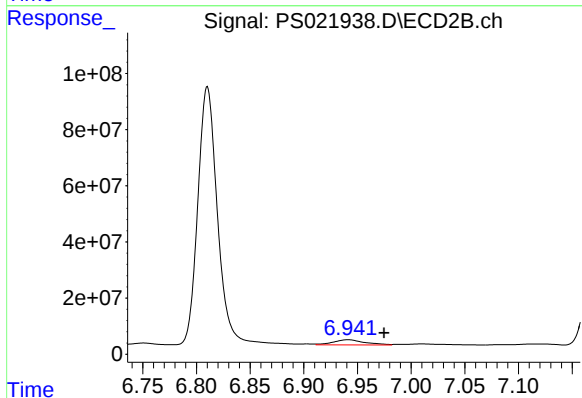
R.T.: 6.810 min
Delta R.T.: -0.001 min
Response: 1176506241
Conc: 654.82 ng/ml



#5 DICAMBA

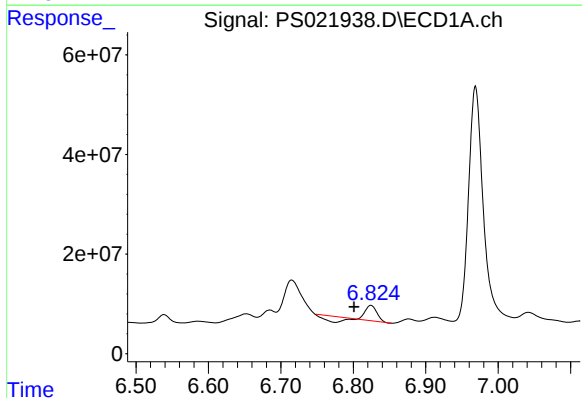
R.T.: 6.539 min
Delta R.T.: 0.020 min
Response: 14745880
Conc: 1.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



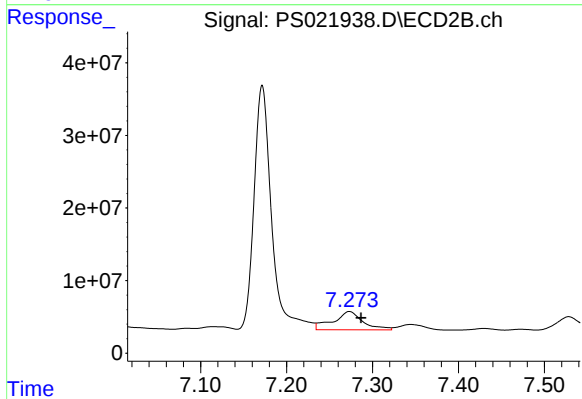
#5 DICAMBA

R.T.: 6.941 min
Delta R.T.: -0.033 min
Response: 37385952
Conc: 4.40 ng/ml



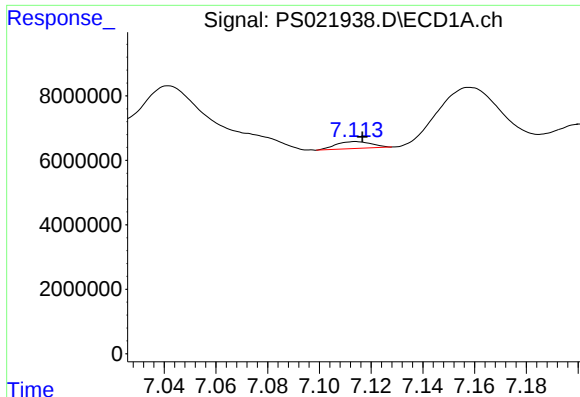
#7 MCPA

R.T.: 6.824 min
Delta R.T.: 0.023 min
Response: 19043478
Conc: 1.47 ug/ml



#7 MCPA

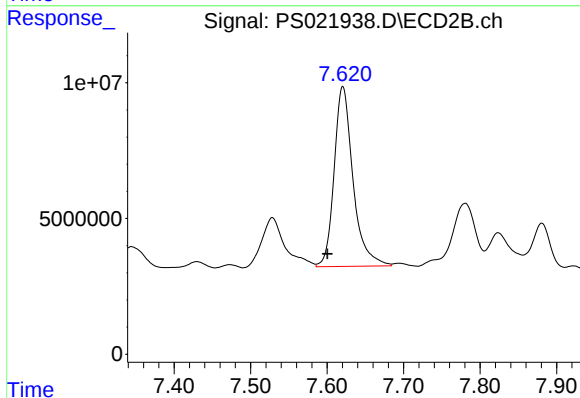
R.T.: 7.273 min
Delta R.T.: -0.014 min
Response: 60716504
Conc: 6.69 ug/ml



#8 DICHLORPROP

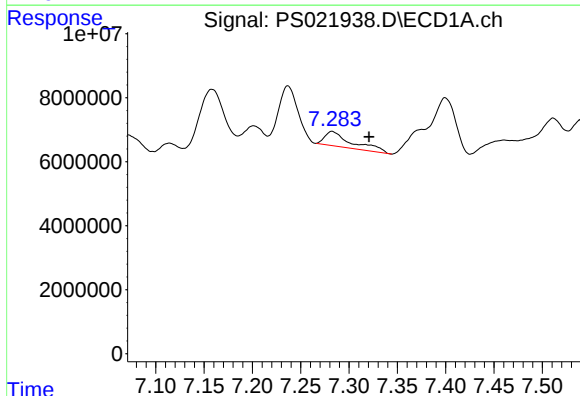
R.T.: 7.114 min
Delta R.T.: -0.003 min
Response: 2030364
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



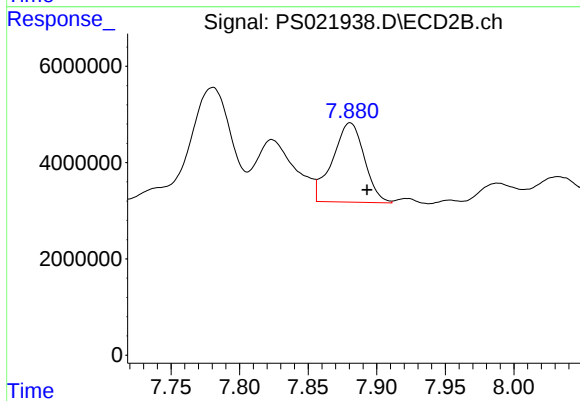
#8 DICHLORPROP

R.T.: 7.621 min
Delta R.T.: 0.020 min
Response: 113634668
Conc: 53.26 ng/ml



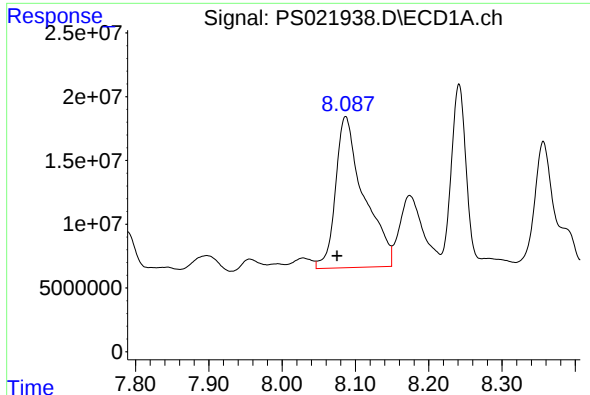
#9 2,4-D

R.T.: 7.283 min
Delta R.T.: -0.038 min
Response: 9002911
Conc: 2.32 ng/ml



#9 2,4-D

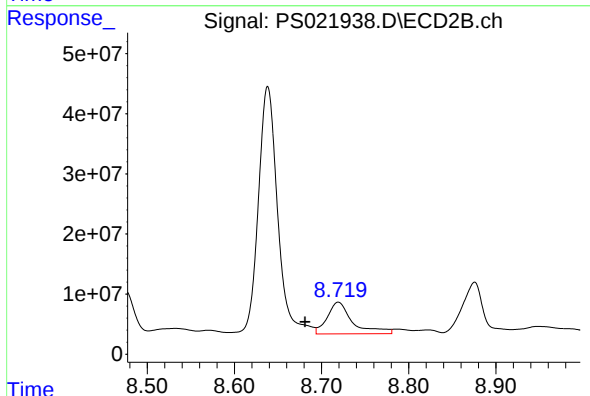
R.T.: 7.881 min
Delta R.T.: -0.012 min
Response: 26708710
Conc: 10.57 ng/ml



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

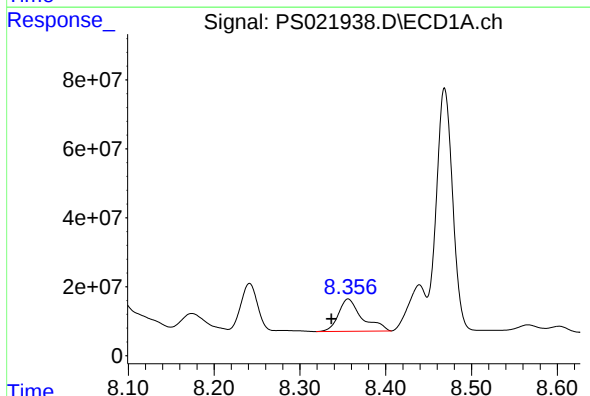
R.T.: 8.087 min
Delta R.T.: 0.011 min
Response: 317425451
Conc: 17.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



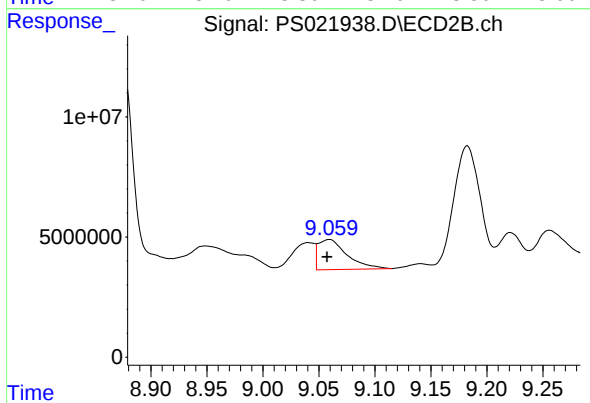
#11 2,4,5-TP (SILVEX)

R.T.: 8.719 min
Delta R.T.: 0.038 min
Response: 106917141
Conc: 8.99 ng/ml



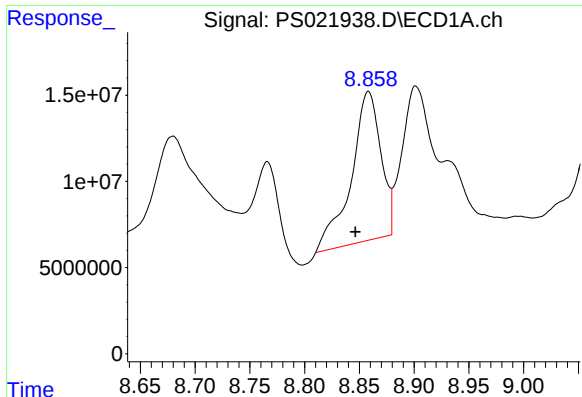
#12 2,4,5-T

R.T.: 8.356 min
Delta R.T.: 0.020 min
Response: 178625535
Conc: 9.27 ng/ml



#12 2,4,5-T

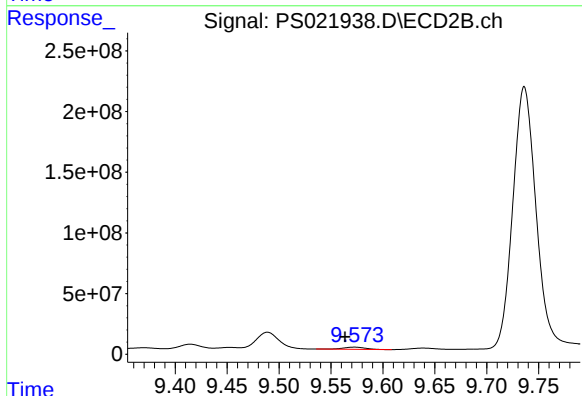
R.T.: 9.059 min
Delta R.T.: 0.002 min
Response: 22325035
Conc: 2.00 ng/ml



#13 2,4-DB

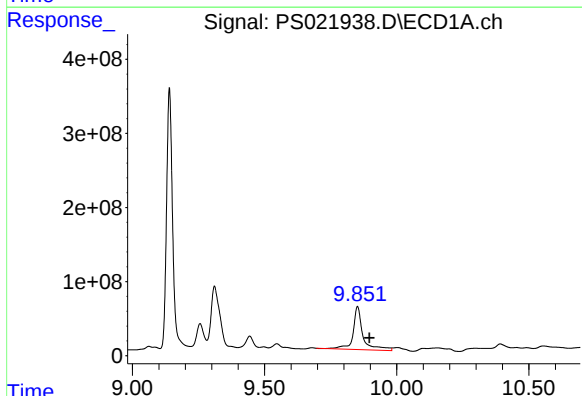
R.T.: 8.858 min
Delta R.T.: 0.012 min
Response: 162619489
Conc: 51.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



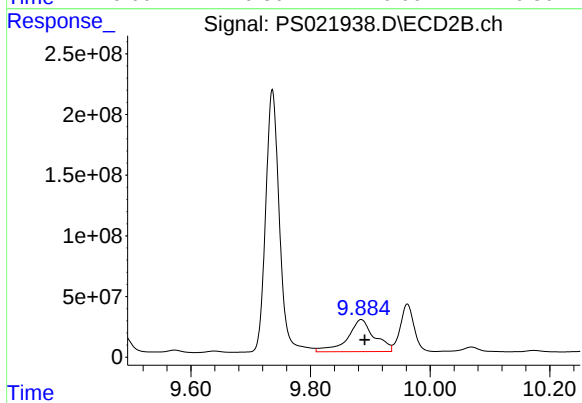
#13 2,4-DB

R.T.: 9.573 min
Delta R.T.: 0.009 min
Response: 26420237
Conc: 17.63 ng/ml



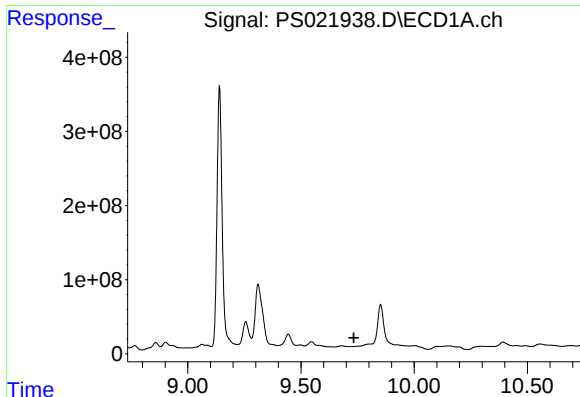
#14 DINOSEB

R.T.: 9.851 min
Delta R.T.: -0.045 min
Response: 1506545286
Conc: 91.79 ng/ml



#14 DINOSEB

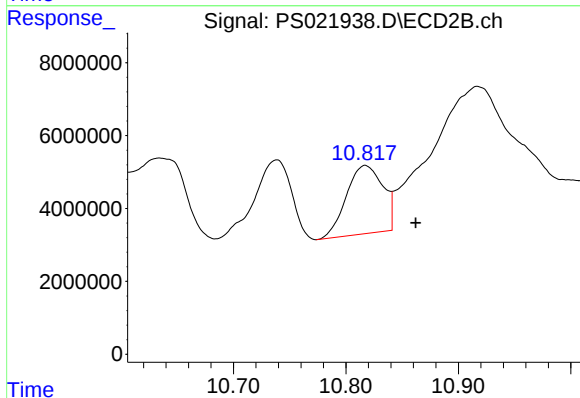
R.T.: 9.885 min
Delta R.T.: -0.006 min
Response: 821855363
Conc: 98.89 ng/ml



#15 Picloram

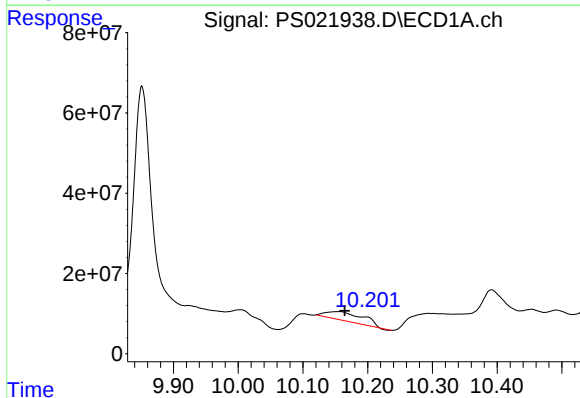
R.T.: 0.000 min
Exp R.T.: 9.734 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



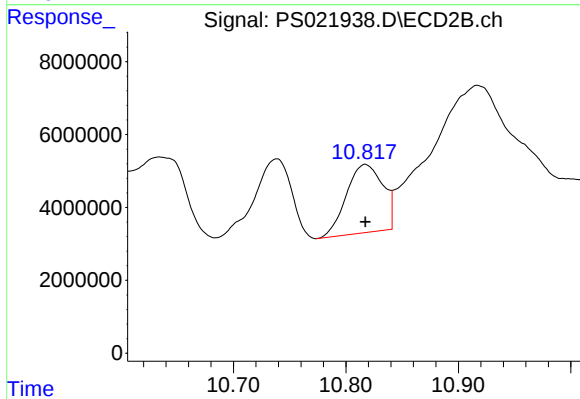
#15 Picloram

R.T.: 10.817 min
Delta R.T.: -0.045 min
Response: 42209412
Conc: 2.38 ng/ml



#16 DCPA

R.T.: 10.155 min
Delta R.T.: -0.010 min
Response: 86116376
Conc: 3.49 ng/ml



#16 DCPA

R.T.: 10.817 min
Delta R.T.: 0.000 min
Response: 42209412
Conc: 3.03 ng/ml