

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040722\
 Data File : PS018937.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2022 22:10
 Operator : AJ\MA
 Sample : PB143943BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 01:21:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 16:06:48 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	7.225	6.803	1727.6E6	431.8E6	591.757	604.741
Target Compounds							
1) T	Dalapon	2.986f	2.531	217.8E6	70069245	47.620	75.544 #
2) T	3,5-DICHL...	6.378f	6.003	7496067	63106297	1.869	57.233 #
3) T	4-Nitroph...	7.062	6.402	6828538	3744521	5.982	8.815 #
5) T	DICAMBA	7.408	6.966	20501979	4678314	1.631	1.470
6) T	MCPD	7.586	7.123f	19624064	3398262	1.923	1.328 #
7) T	MCPA	7.728	7.267	8705826	11945095	<MDL	3.334 #
8) T	DICHLORPROP	8.109	7.613	22973626	25374935	6.892	30.856 #
9) T	2,4-D	8.362	7.870	2664031	6029926	<MDL	6.524 #
10) T	Pentachlo...	8.650	8.316	3518881	2742347	<MDL	<MDL #
11) T	2,4,5-TP ...	9.204	8.672	13572407	3749118	<MDL	<MDL #
12) T	2,4,5-T	9.508	9.059	23321363	16574987	1.138	3.980 #
13) T	2,4-DB	10.082	9.571	248.5E6	84004840	73.211	147.487 #
14) T	DINOSEB	11.167	9.890	432.0E6	37953253	26.458	11.769 #
15) T	Picloram	11.025	10.876	560.4E6	230.8E6	20.030	40.819 #
16) T	DCPA	11.481	10.821	-1696842	21999642	N.D.	4.036

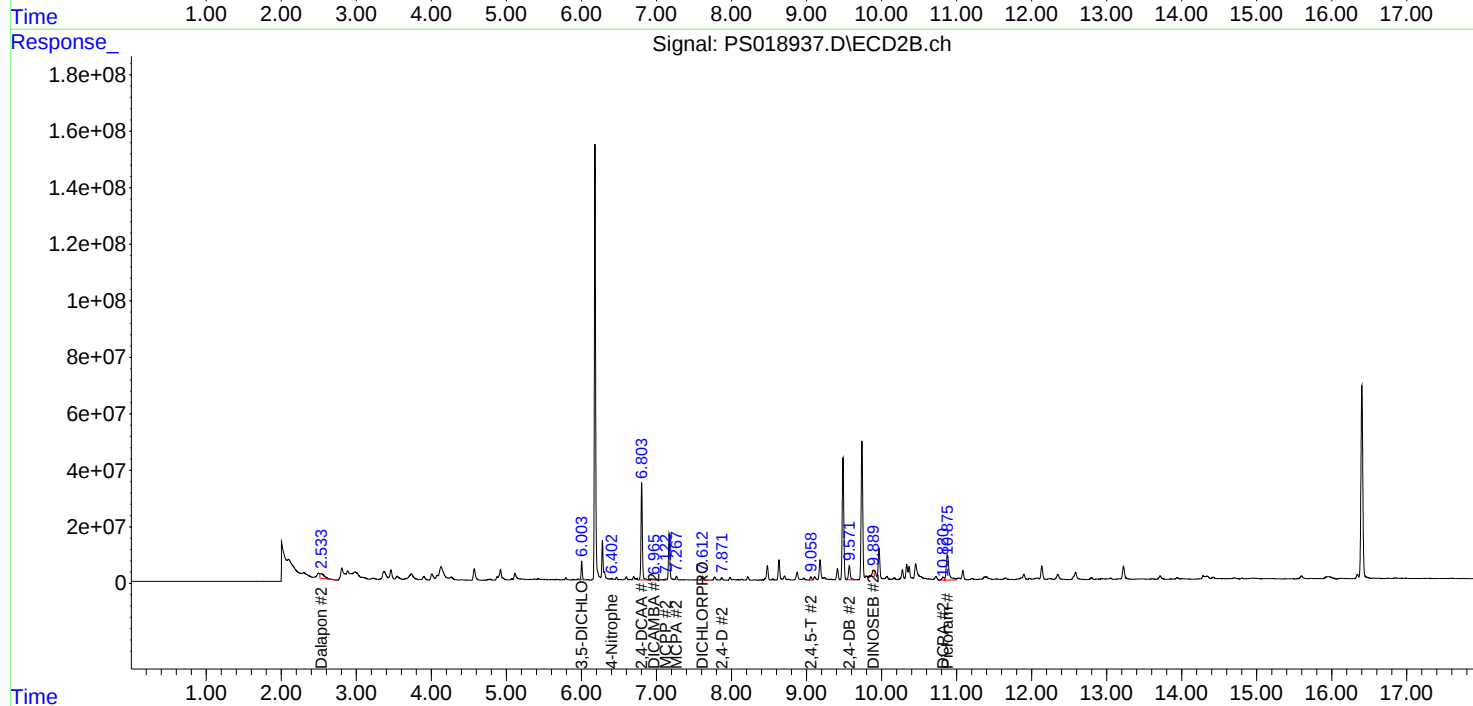
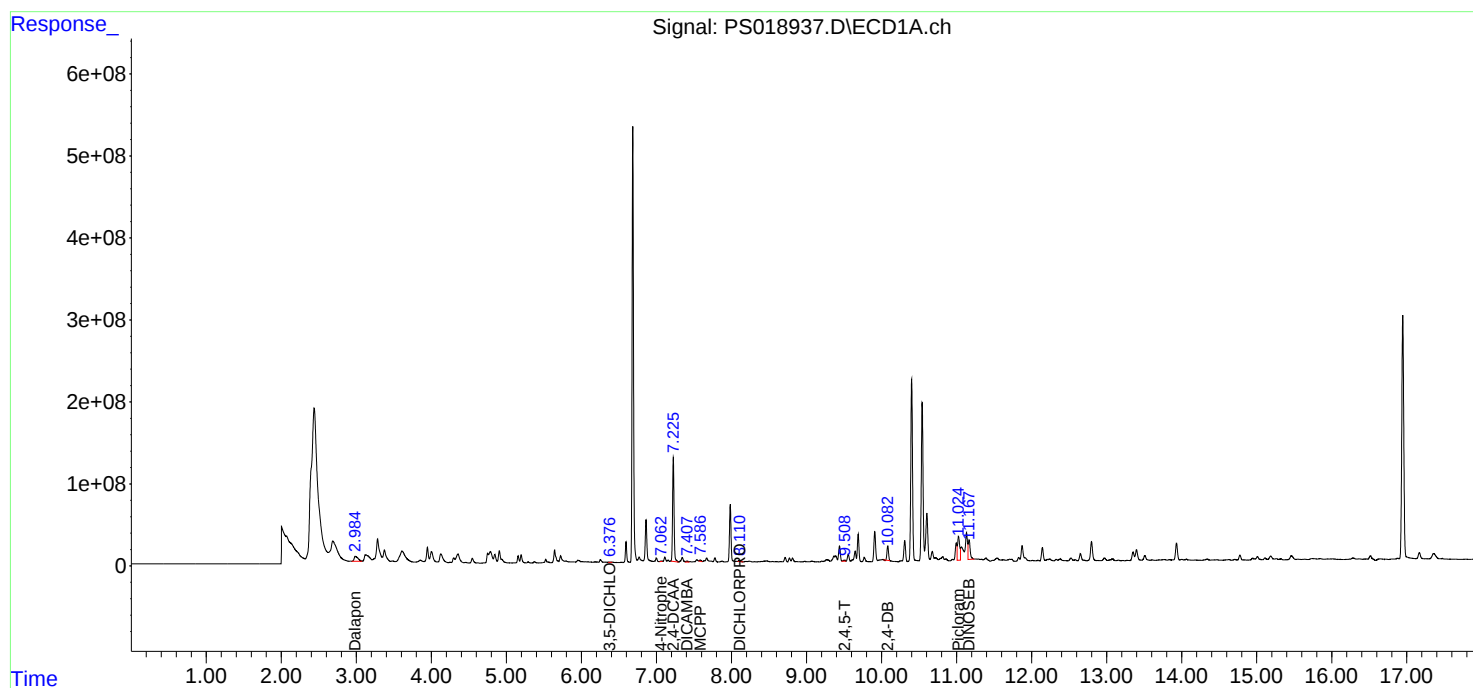
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

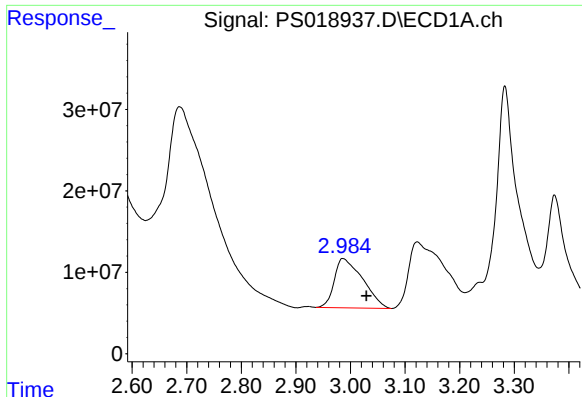
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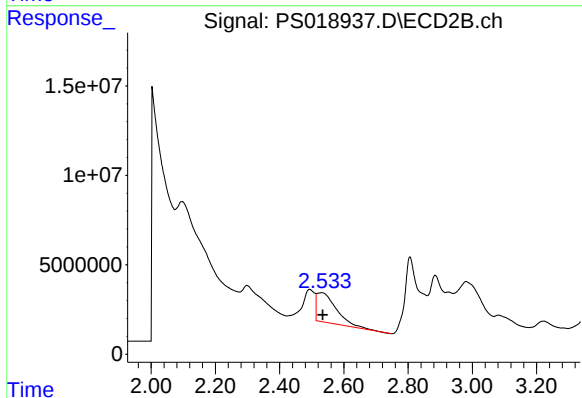




#1 Dalapon

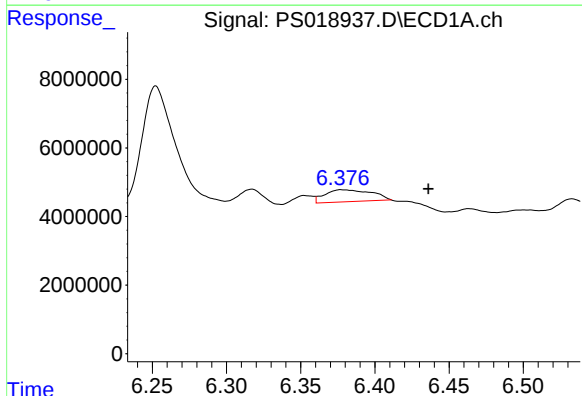
R.T.: 2.986 min
Delta R.T.: -0.043 min
Response: 217835604
Conc: 47.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



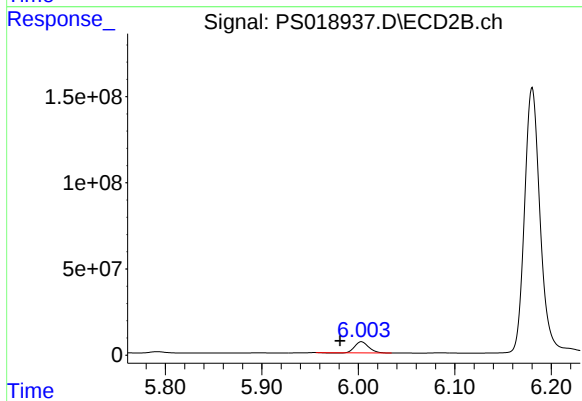
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: -0.003 min
Response: 70069245
Conc: 75.54 ng/ml



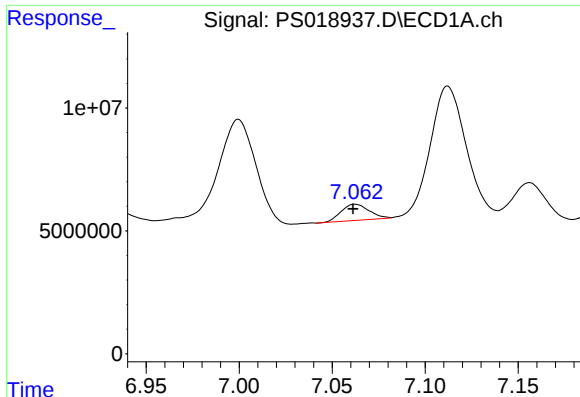
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.378 min
Delta R.T.: -0.058 min
Response: 7496067
Conc: 1.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

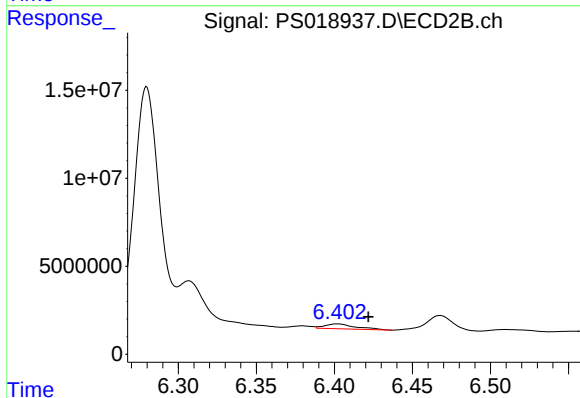
R.T.: 6.003 min
Delta R.T.: 0.022 min
Response: 63106297
Conc: 57.23 ng/ml



#3 4-Nitrophenol

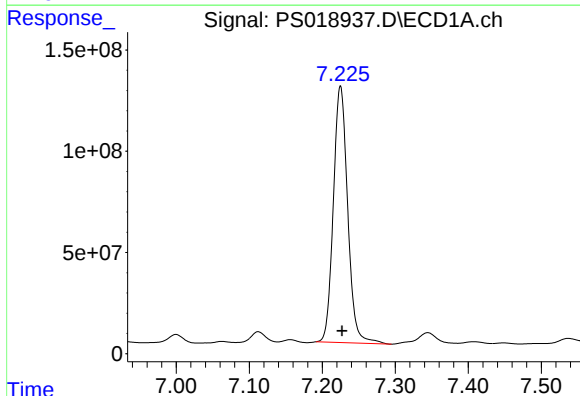
R.T.: 7.062 min
Delta R.T.: 0.001 min
Response: 6828538
Conc: 5.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



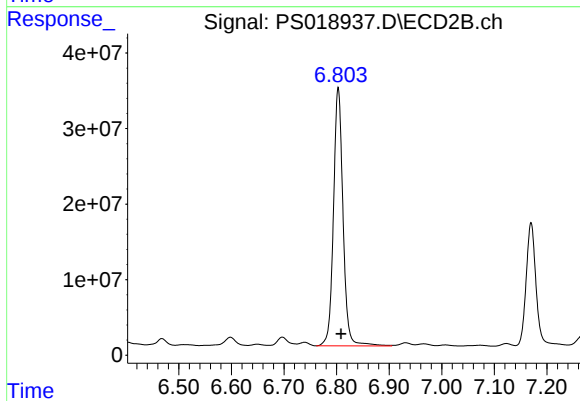
#3 4-Nitrophenol

R.T.: 6.402 min
Delta R.T.: -0.020 min
Response: 3744521
Conc: 8.82 ng/ml



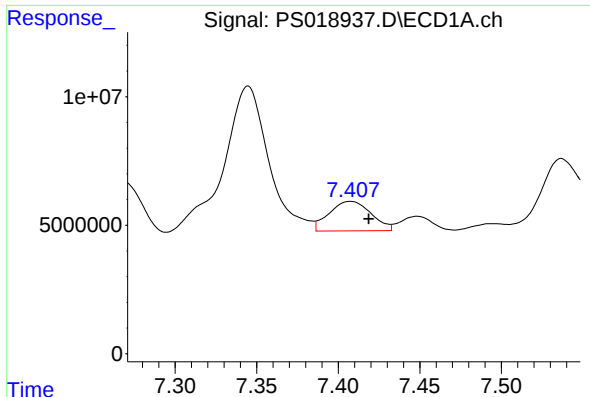
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 1727611365
Conc: 591.76 ng/ml



#4 2,4-DCAA

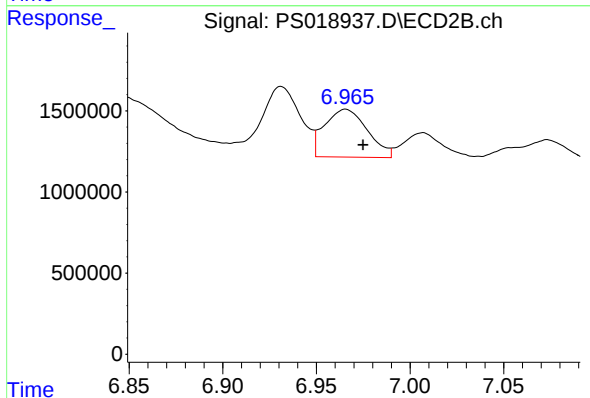
R.T.: 6.803 min
Delta R.T.: -0.005 min
Response: 431750630
Conc: 604.74 ng/ml



#5 DICAMBA

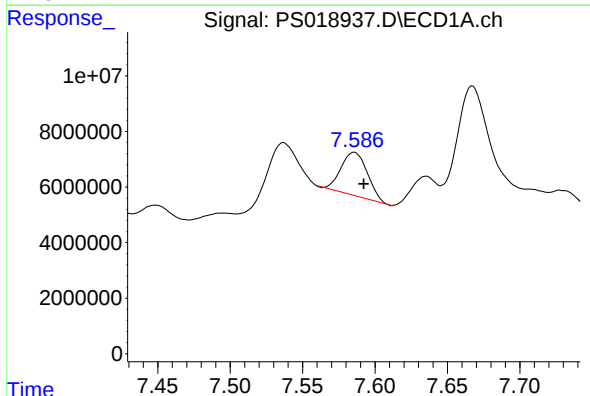
R.T.: 7.408 min
Delta R.T.: -0.011 min
Response: 20501979
Conc: 1.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



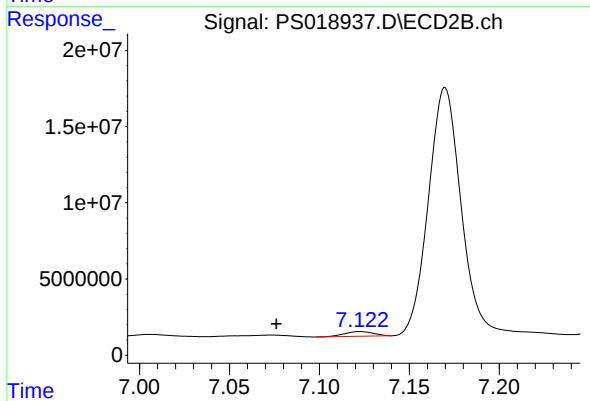
#5 DICAMBA

R.T.: 6.966 min
Delta R.T.: -0.009 min
Response: 4678314
Conc: 1.47 ng/ml



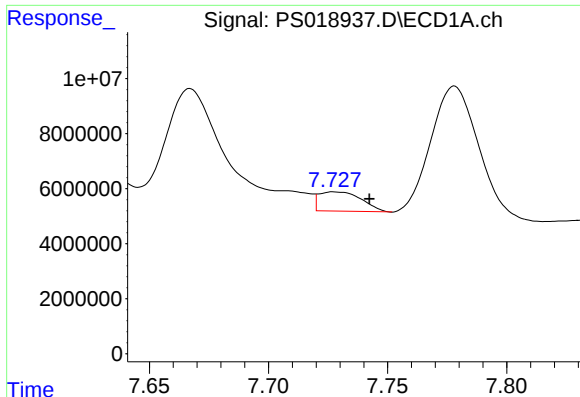
#6 MCP

R.T.: 7.586 min
Delta R.T.: -0.007 min
Response: 19624064
Conc: 1.92 ug/ml



#6 MCP

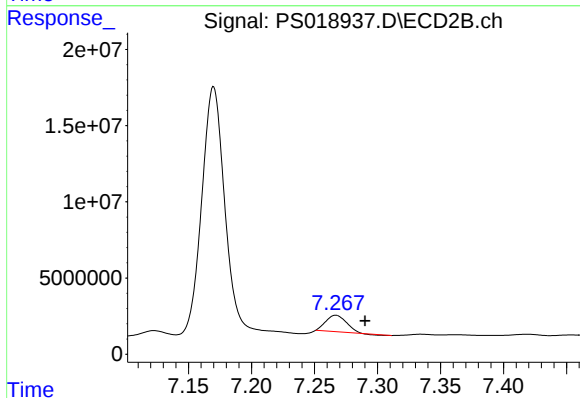
R.T.: 7.123 min
Delta R.T.: 0.047 min
Response: 3398262
Conc: 1.33 ug/ml



#7 MCPA

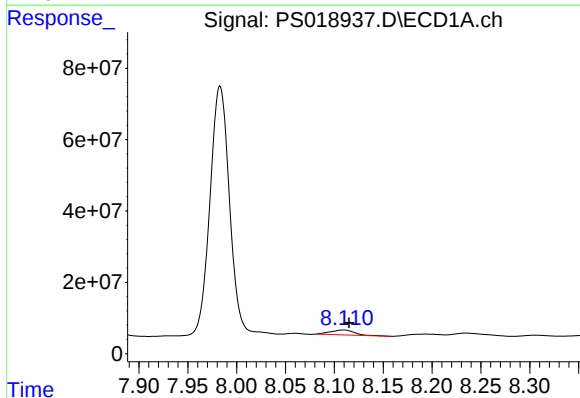
R.T.: 7.728 min
Delta R.T.: -0.015 min
Response: 8705826
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



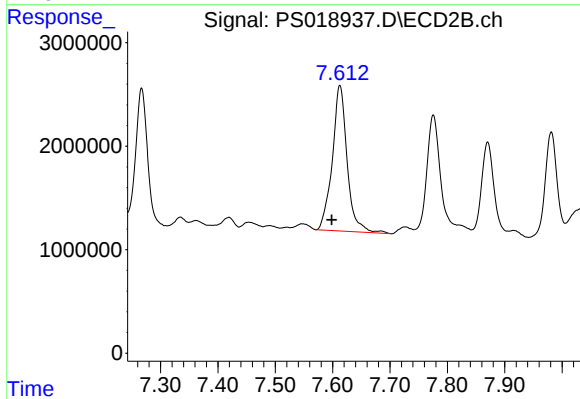
#7 MCPA

R.T.: 7.267 min
Delta R.T.: -0.023 min
Response: 11945095
Conc: 3.33 ug/ml



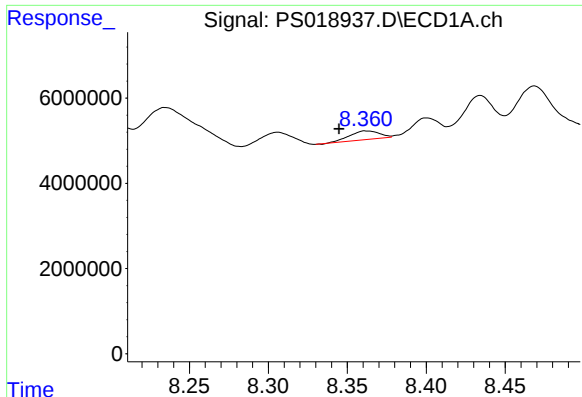
#8 DICHLORPROP

R.T.: 8.109 min
Delta R.T.: -0.006 min
Response: 22973626
Conc: 6.89 ng/ml



#8 DICHLORPROP

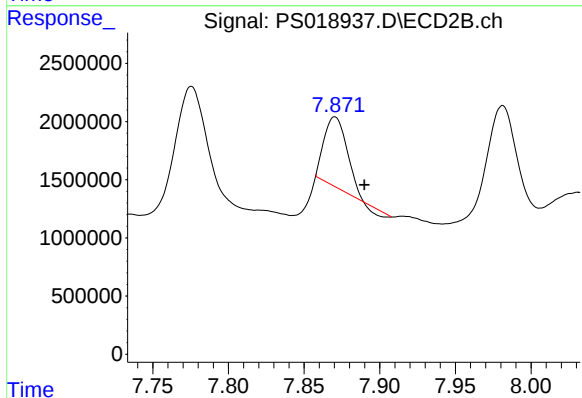
R.T.: 7.613 min
Delta R.T.: 0.014 min
Response: 25374935
Conc: 30.86 ng/ml



#9 2,4-D

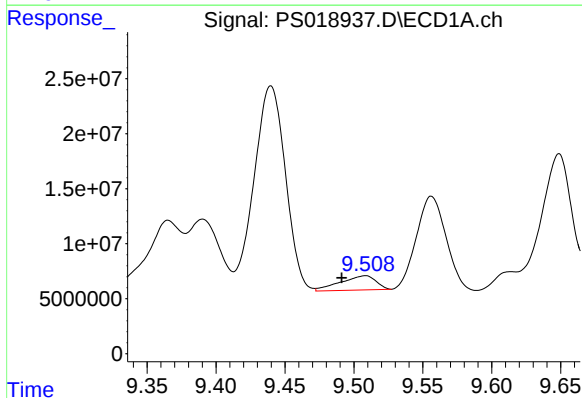
R.T.: 8.362 min
Delta R.T.: 0.017 min
Response: 2664031
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



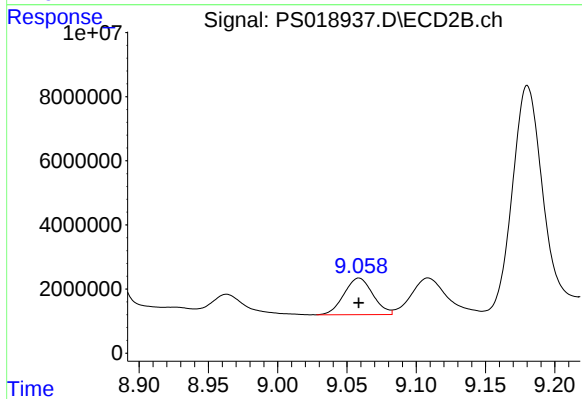
#9 2,4-D

R.T.: 7.870 min
Delta R.T.: -0.019 min
Response: 6029926
Conc: 6.52 ng/ml



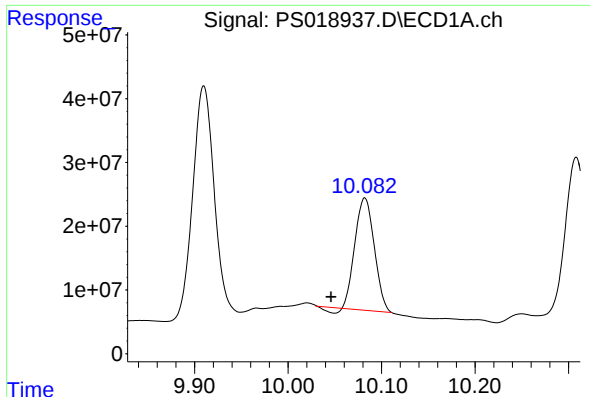
#12 2,4,5-T

R.T.: 9.508 min
Delta R.T.: 0.017 min
Response: 23321363
Conc: 1.14 ng/ml



#12 2,4,5-T

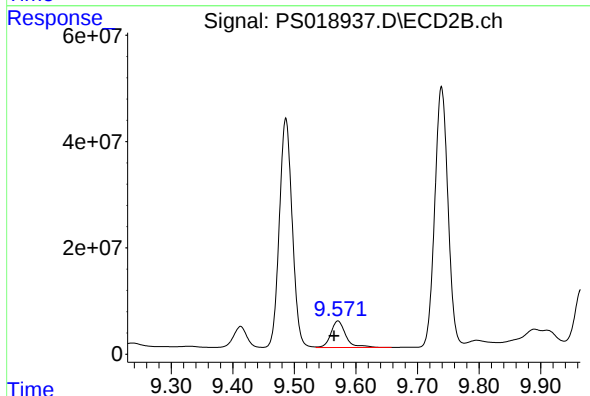
R.T.: 9.059 min
Delta R.T.: 0.000 min
Response: 16574987
Conc: 3.98 ng/ml



#13 2,4-DB

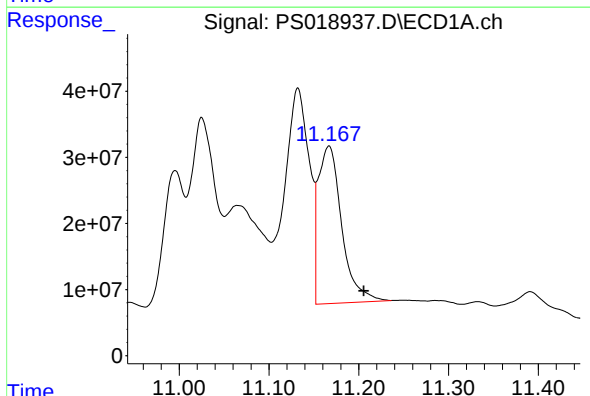
R.T.: 10.082 min
Delta R.T.: 0.036 min
Response: 248544942
Conc: 73.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



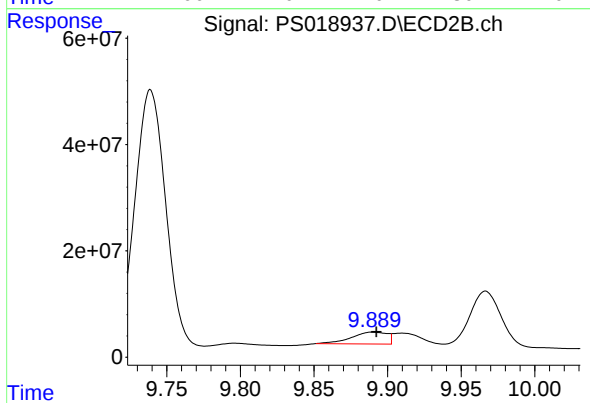
#13 2,4-DB

R.T.: 9.571 min
Delta R.T.: 0.006 min
Response: 84004840
Conc: 147.49 ng/ml



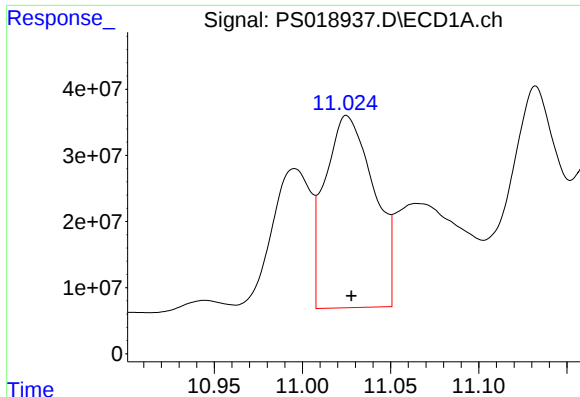
#14 DINOSEB

R.T.: 11.167 min
Delta R.T.: -0.039 min
Response: 431967769
Conc: 26.46 ng/ml



#14 DINOSEB

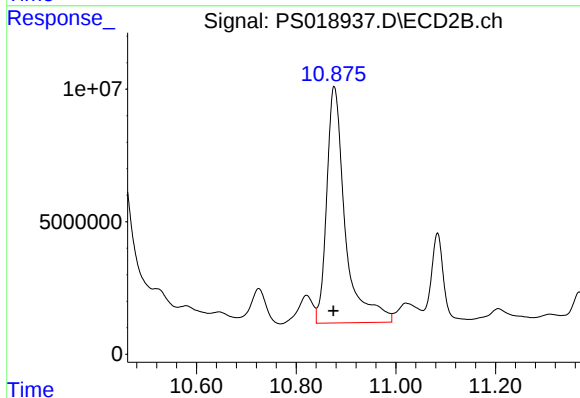
R.T.: 9.890 min
Delta R.T.: -0.003 min
Response: 37953253
Conc: 11.77 ng/ml



#15 Picloram

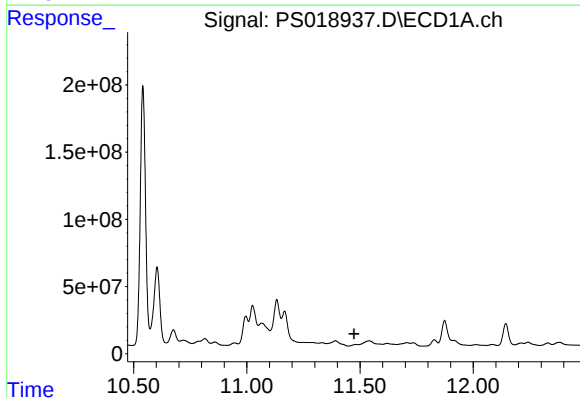
R.T.: 11.025 min
Delta R.T.: -0.003 min
Response: 560388614
Conc: 20.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



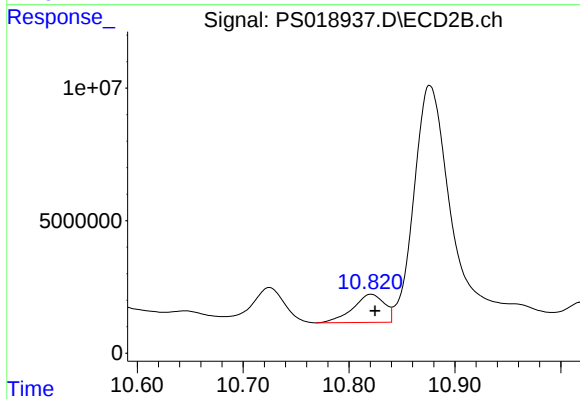
#15 Picloram

R.T.: 10.876 min
Delta R.T.: 0.001 min
Response: 230798129
Conc: 40.82 ng/ml



#16 DCPA

R.T.: 11.481 min
Delta R.T.: 0.008 min
Response: -1696842
Conc: N.D.



#16 DCPA

R.T.: 10.821 min
Delta R.T.: -0.004 min
Response: 21999642
Conc: 4.04 ng/ml