

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040722\
 Data File : PS018933.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2022 16:36
 Operator : AJ\MA
 Sample : N2267-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 01:20:02 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	7.223	6.803	1488.8E6	343.1E6	509.972	480.534
Target Compounds							
1) T	Dalapon	2.989	2.533	202.0E6	78718665	44.169	84.870 #
2) T	3,5-DICHL...	6.470	6.003	6885688	143.9E6	1.716	130.546 #
3) T	4-Nitroph...	7.064	6.401	31425430	9613223	27.530	22.632
5) T	DICAMBA	7.403	6.962	26557368	2628824	2.112	<MDL #
6) T	MCPD	7.581	7.122f	11802762	3494833	1.157	1.366
7) T	MCPA	7.772	7.354f	13099632	7436486	<MDL	2.076 #
8) T	DICHLORPROP	8.059f	7.612	31490484	15029264	9.447	18.276 #
9) T	2,4-D	8.400f	7.870	13405111	3457644	3.354	3.741
10) T	Pentachlo...	8.672	8.376f	3081555	1069923	<MDL	<MDL #
11) T	2,4,5-TP ...	9.266f	8.704	62836550	24147121	3.071	5.282 #
12) T	2,4,5-T	9.438f	9.055	317.7E6	7964779	15.497	1.913 #
13) T	2,4-DB	10.082	9.571	197.6E6	74518974	58.199	130.833 #
14) T	DINOSEB	11.163f	9.878	433.9E6	45241606	26.577	14.029 #
15) T	Picloram	10.992	10.881	418.1E6	83943346	14.945	14.846
16) T	DCPA	11.457	10.821	12649711	15417853	<MDL	2.829 #

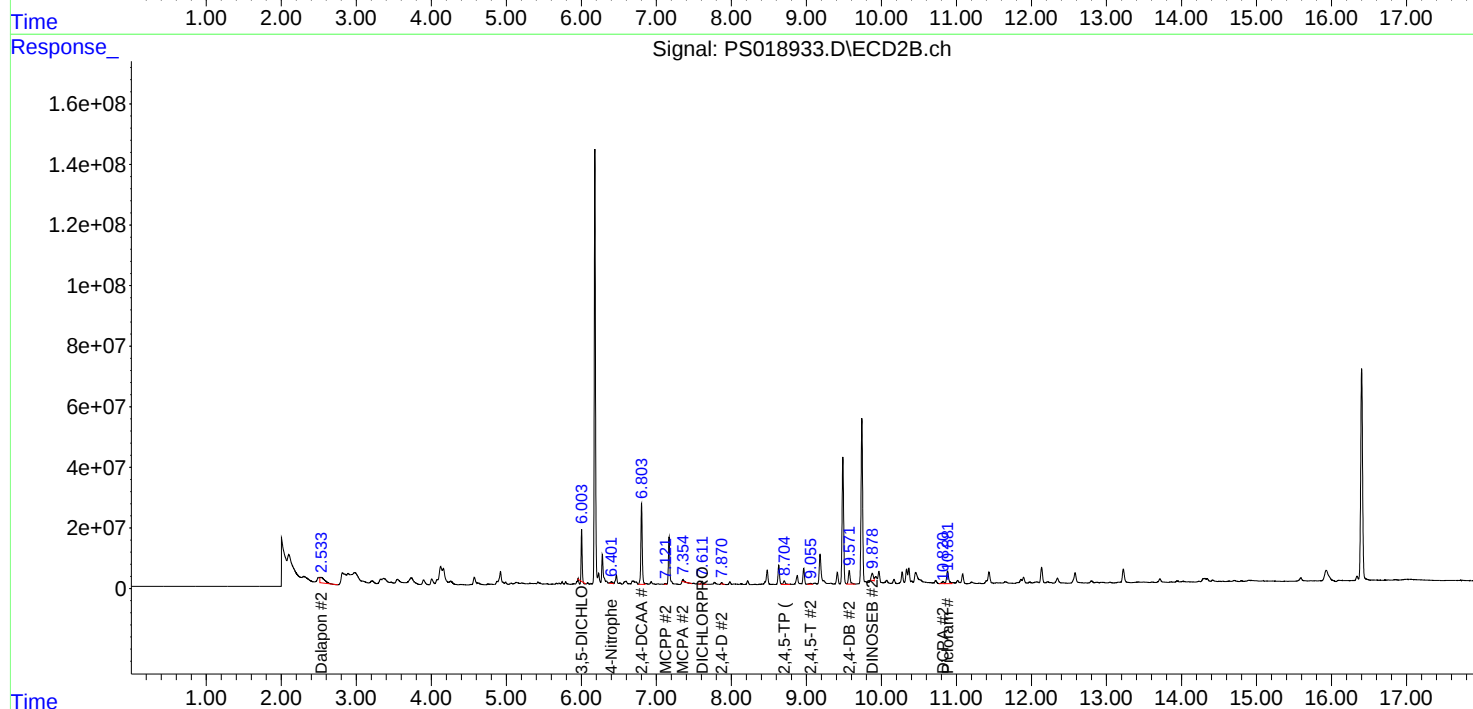
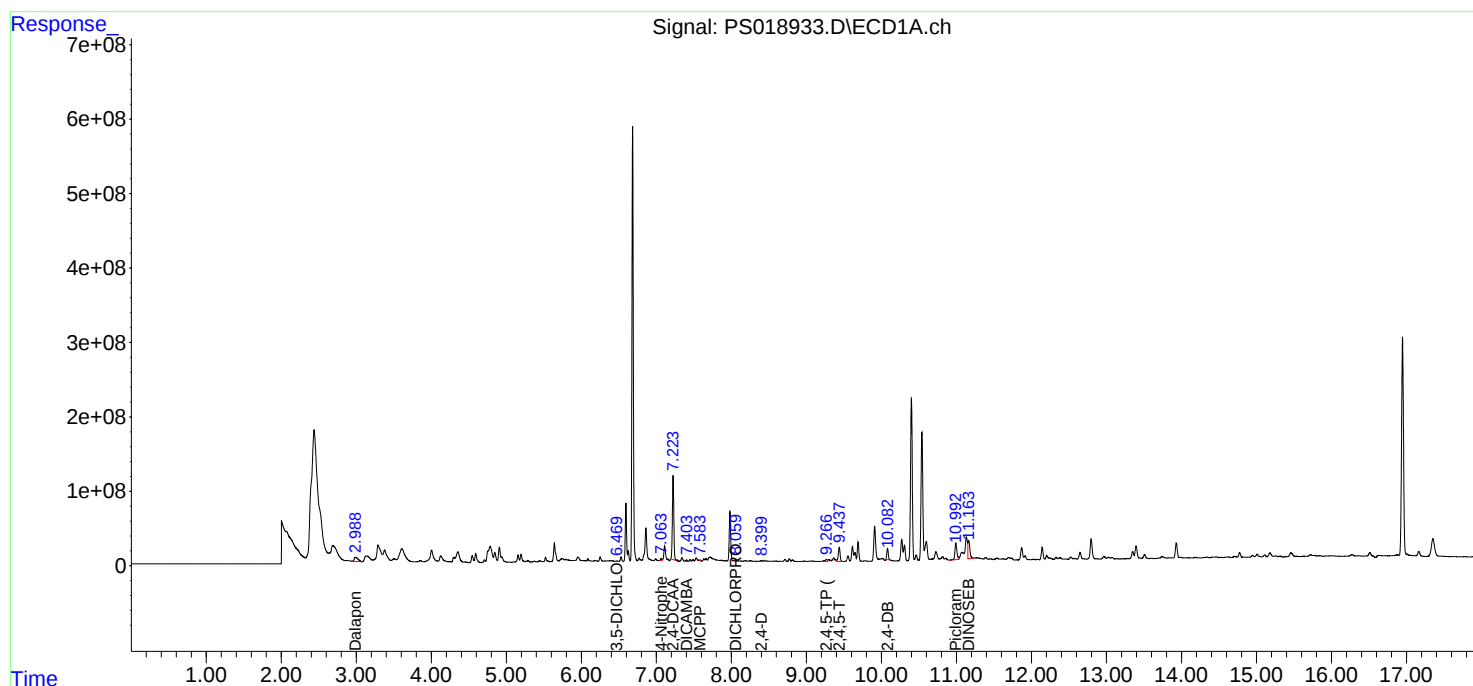
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

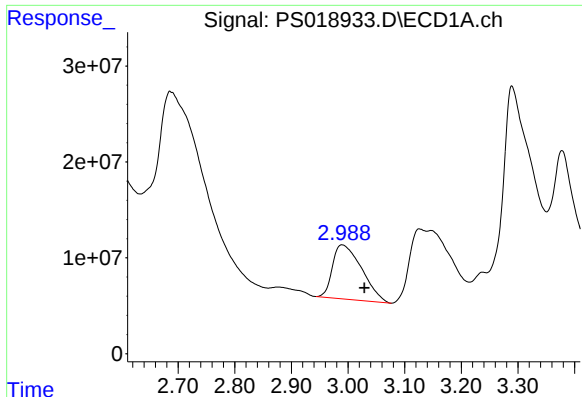
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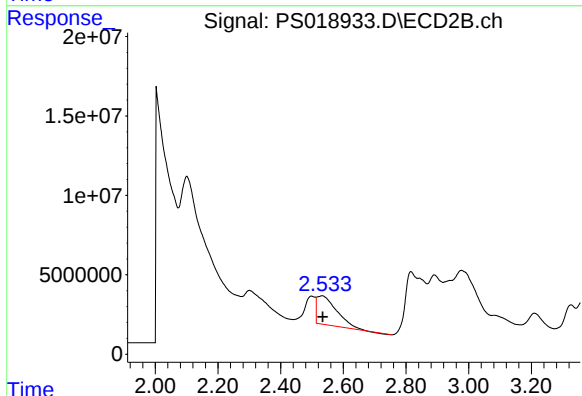




#1 Dalapon

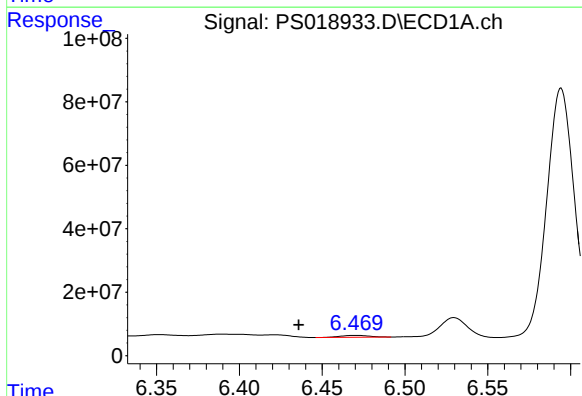
R.T.: 2.989 min
Delta R.T.: -0.040 min
Response: 202049236
Conc: 44.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



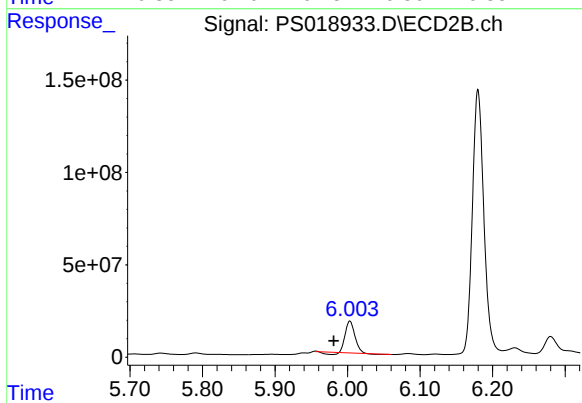
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: -0.002 min
Response: 78718665
Conc: 84.87 ng/ml



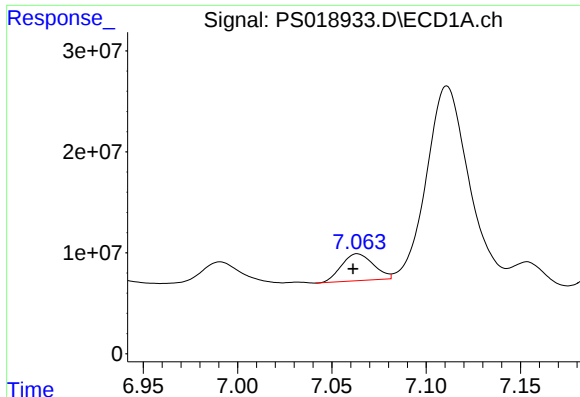
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.470 min
Delta R.T.: 0.034 min
Response: 6885688
Conc: 1.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

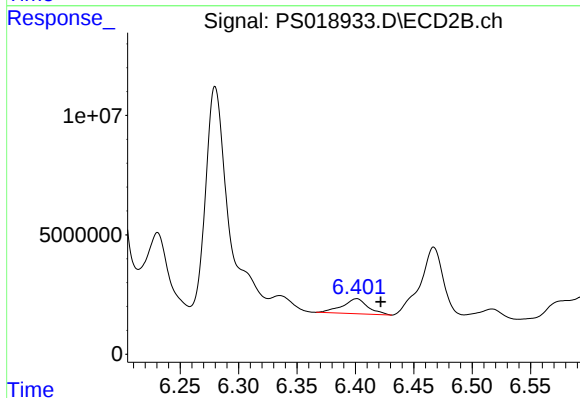
R.T.: 6.003 min
Delta R.T.: 0.022 min
Response: 143943577
Conc: 130.55 ng/ml



#3 4-Nitrophenol

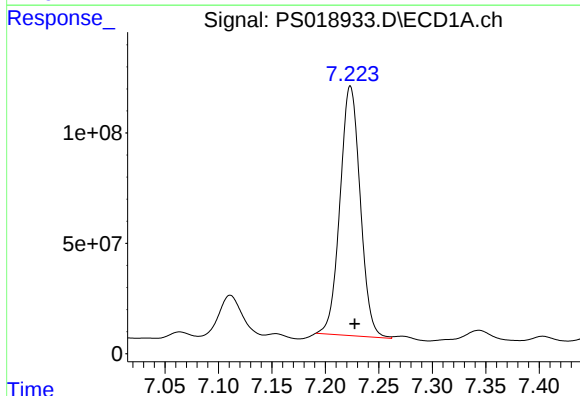
R.T.: 7.064 min
Delta R.T.: 0.002 min
Response: 31425430
Conc: 27.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



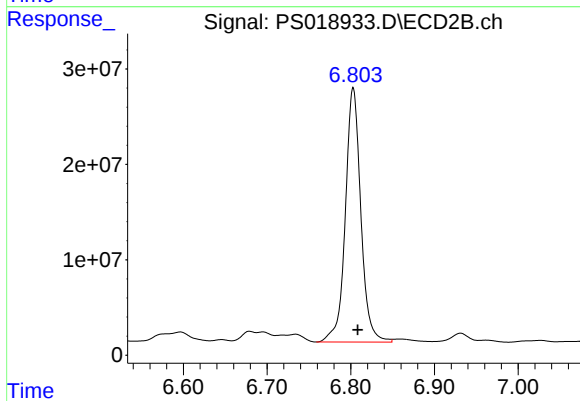
#3 4-Nitrophenol

R.T.: 6.401 min
Delta R.T.: -0.021 min
Response: 9613223
Conc: 22.63 ng/ml



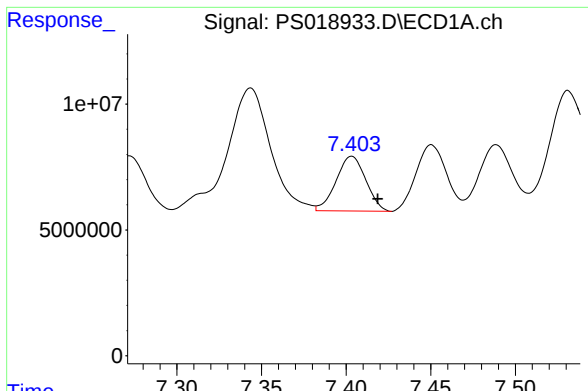
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.004 min
Response: 1488841728
Conc: 509.97 ng/ml



#4 2,4-DCAA

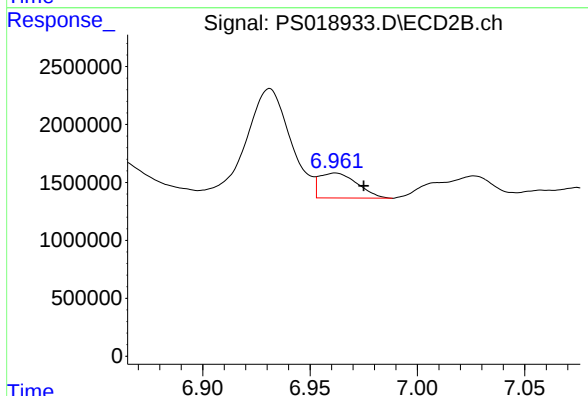
R.T.: 6.803 min
Delta R.T.: -0.005 min
Response: 343073327
Conc: 480.53 ng/ml



#5 DICAMBA

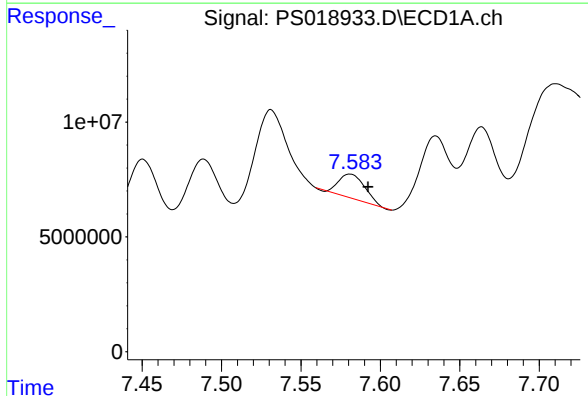
R.T.: 7.403 min
Delta R.T.: -0.015 min
Response: 26557368
Conc: 2.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



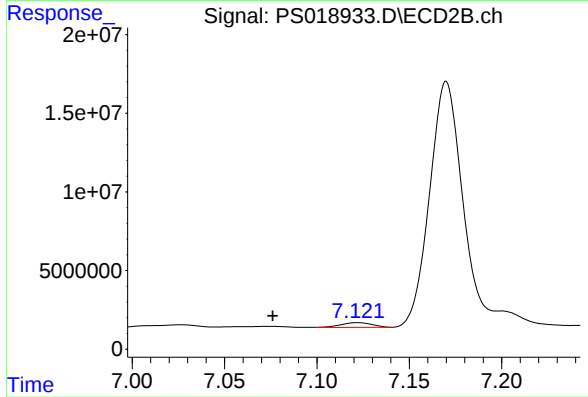
#5 DICAMBA

R.T.: 6.962 min
Delta R.T.: -0.013 min
Response: 2628824
Conc: N.D.



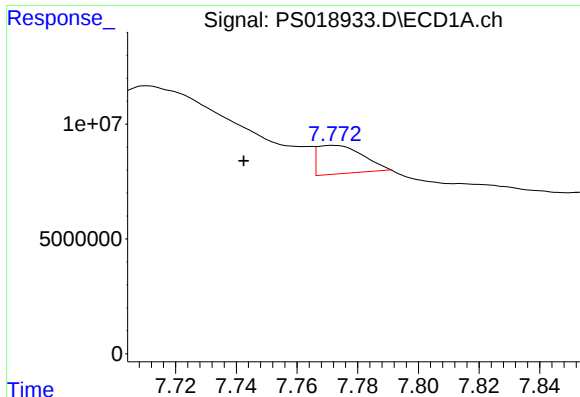
#6 MCP

R.T.: 7.581 min
Delta R.T.: -0.011 min
Response: 11802762
Conc: 1.16 ug/ml



#6 MCP

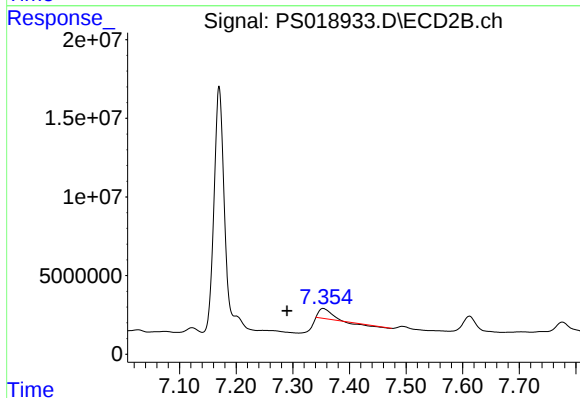
R.T.: 7.122 min
Delta R.T.: 0.046 min
Response: 3494833
Conc: 1.37 ug/ml



#7 MCPA

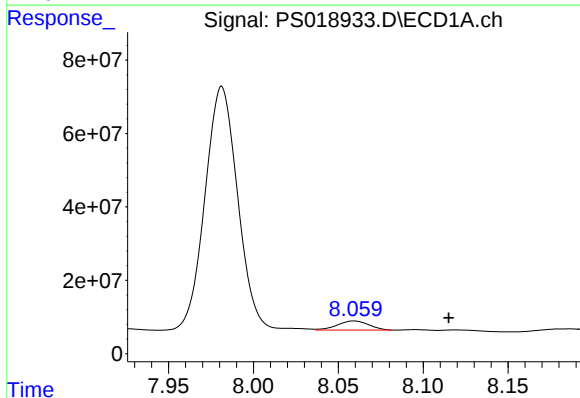
R.T.: 7.772 min
Delta R.T.: 0.029 min
Response: 13099632
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



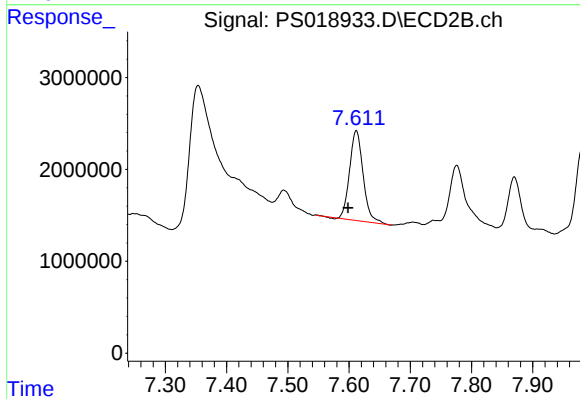
#7 MCPA

R.T.: 7.354 min
Delta R.T.: 0.063 min
Response: 7436486
Conc: 2.08 ug/ml



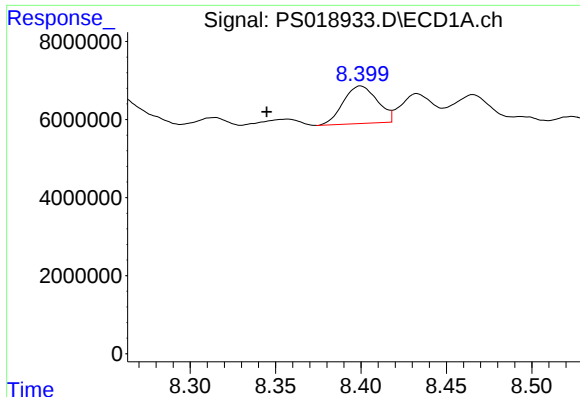
#8 DICHLORPROP

R.T.: 8.059 min
Delta R.T.: -0.056 min
Response: 31490484
Conc: 9.45 ng/ml



#8 DICHLORPROP

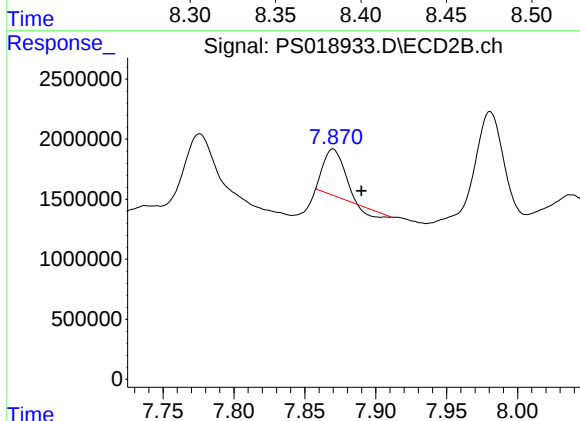
R.T.: 7.612 min
Delta R.T.: 0.013 min
Response: 15029264
Conc: 18.28 ng/ml



#9 2,4-D

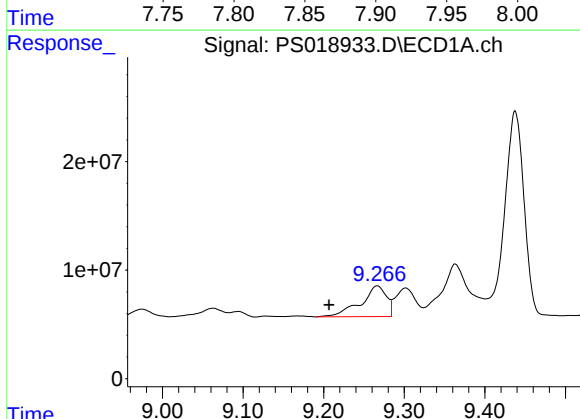
R.T.: 8.400 min
Delta R.T.: 0.055 min
Response: 13405111
Conc: 3.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



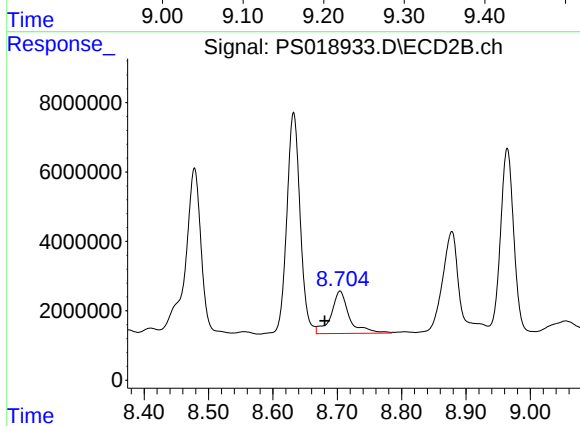
#9 2,4-D

R.T.: 7.870 min
Delta R.T.: -0.020 min
Response: 3457644
Conc: 3.74 ng/ml



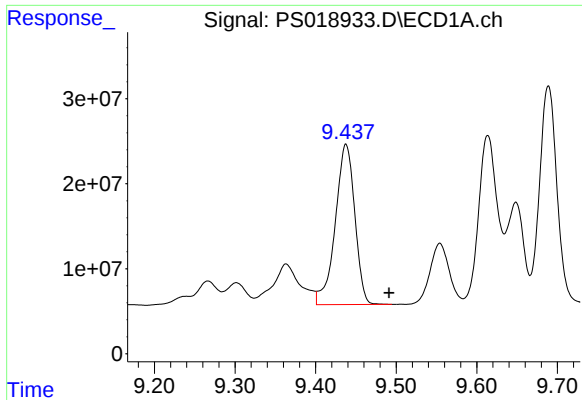
#11 2,4,5-TP (SILVEX)

R.T.: 9.266 min
Delta R.T.: 0.060 min
Response: 62836550
Conc: 3.07 ng/ml



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

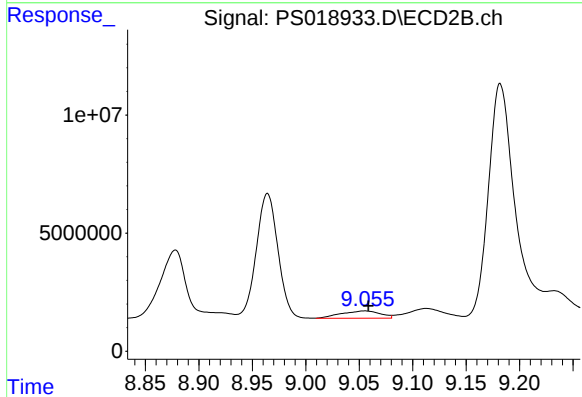
R.T.: 8.704 min
Delta R.T.: 0.024 min
Response: 24147121
Conc: 5.28 ng/ml



#12 2,4,5-T

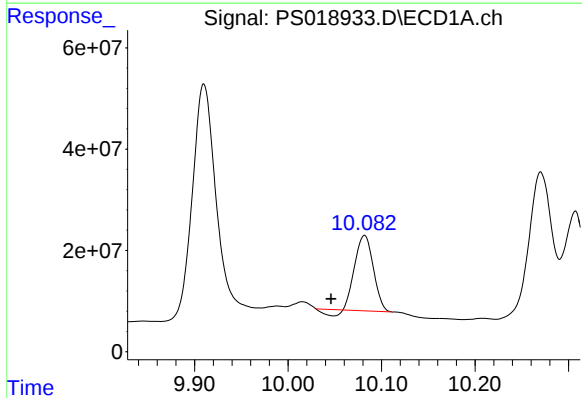
R.T.: 9.438 min
Delta R.T.: -0.054 min
Response: 317700698
Conc: 15.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



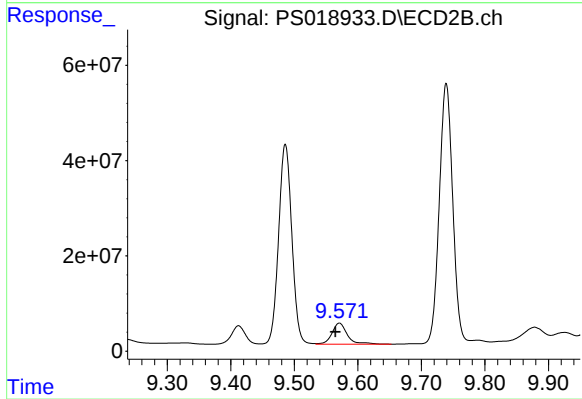
#12 2,4,5-T

R.T.: 9.055 min
Delta R.T.: -0.004 min
Response: 7964779
Conc: 1.91 ng/ml



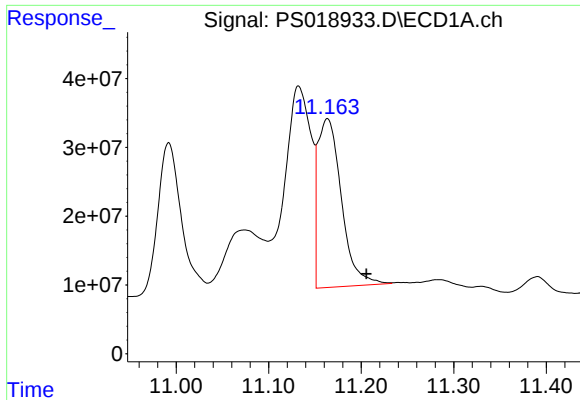
#13 2,4-DB

R.T.: 10.082 min
Delta R.T.: 0.036 min
Response: 197578133
Conc: 58.20 ng/ml



#13 2,4-DB

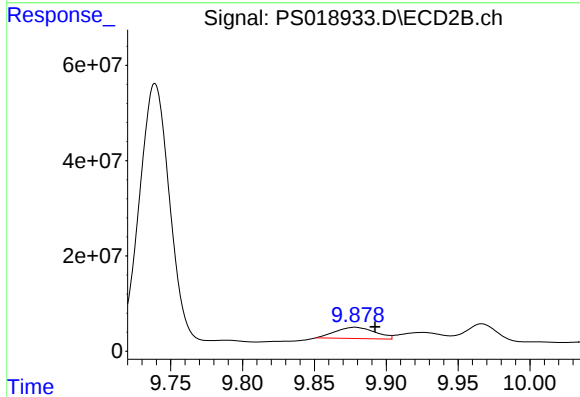
R.T.: 9.571 min
Delta R.T.: 0.006 min
Response: 74518974
Conc: 130.83 ng/ml



#14 DINOSEB

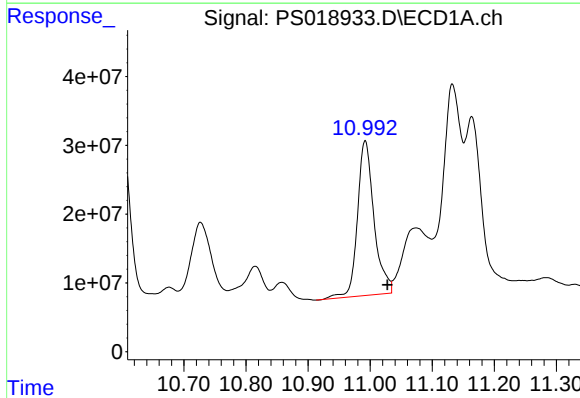
R.T.: 11.163 min
Delta R.T.: -0.042 min
Response: 433899219
Conc: 26.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



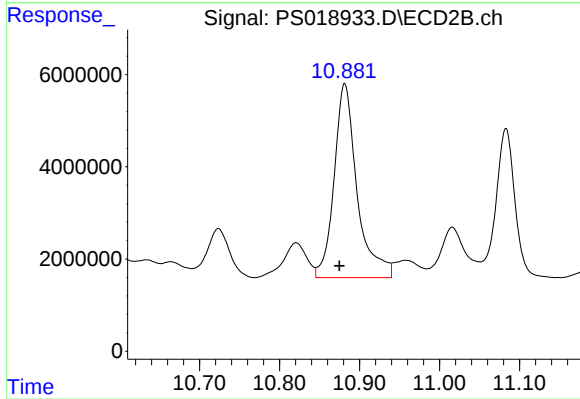
#14 DINOSEB

R.T.: 9.878 min
Delta R.T.: -0.014 min
Response: 45241606
Conc: 14.03 ng/ml



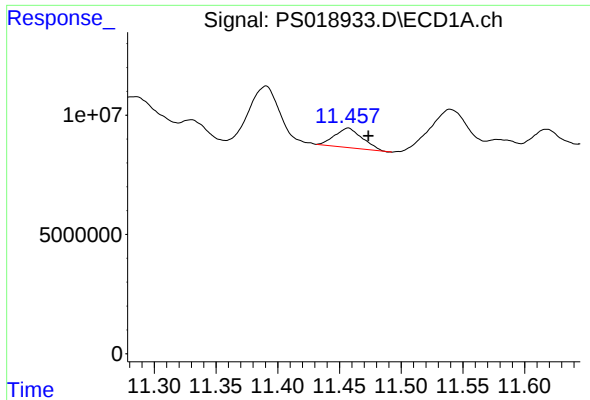
#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.036 min
Response: 418130951
Conc: 14.94 ng/ml



#15 Picloram

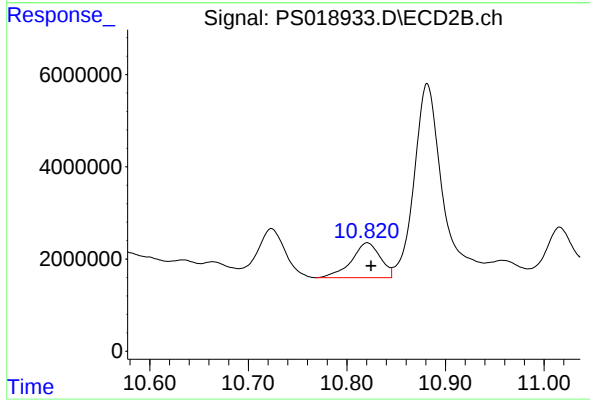
R.T.: 10.881 min
Delta R.T.: 0.006 min
Response: 83943346
Conc: 14.85 ng/ml



#16 DCPA

R.T.: 11.457 min
Delta R.T.: -0.016 min
Response: 12649711
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.821 min
Delta R.T.: -0.004 min
Response: 15417853
Conc: 2.83 ng/ml