

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041122\
 Data File : PS018961.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2022 20:20
 Operator : AJ\MA
 Sample : N2337-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 01:28:20 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 x 0.5 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	1270.0E6	311.9E6	435.004	436.841
Target Compounds							
1) T	Dalapon	2.984f	2.494f	239.5E6	161.4E6	52.364	174.004 #
2) T	3,5-DICHL...	6.423	6.003	12413204	144.7E6	3.094	131.216 #
3) T	4-Nitroph...	7.066	6.400	56786138	6766777	49.747	15.930 #
5) T	DICAMBA	7.403	6.962	17316158	4307959	1.377	1.353
6) T	MCPD	7.580	7.123f	10649988	3392635	1.044	1.326 #
7) T	MCPA	7.715	7.356f	89473148	13194502	6.286	3.683 #
8) T	DICHLORPROP	8.059f	7.611	69934168	18043658	20.979	21.941
9) T	2,4-D	8.396f	0.000	5890267	0	1.474	N.D. #
10) T	Pentachlo...	8.649	8.314	7201251	3746900	<MDL	<MDL #
11) T	2,4,5-TP ...	9.204	8.704	9757219	5939147	<MDL	1.299 #
12) T	2,4,5-T	9.492	9.057	5296911	15046151	<MDL	3.613 #
13) T	2,4-DB	10.081	9.570	311.0E6	107.3E6	91.597	188.305 #
14) T	DINOSEB	11.165f	9.877	2206.9E6	118.9E6	135.174	36.859 #
15) T	Picloram	10.992	10.880	348.5E6	38394036	12.454	6.790 #
16) T	DCPA	11.539f	10.819	173.0E6	14087361	6.872	2.585 #

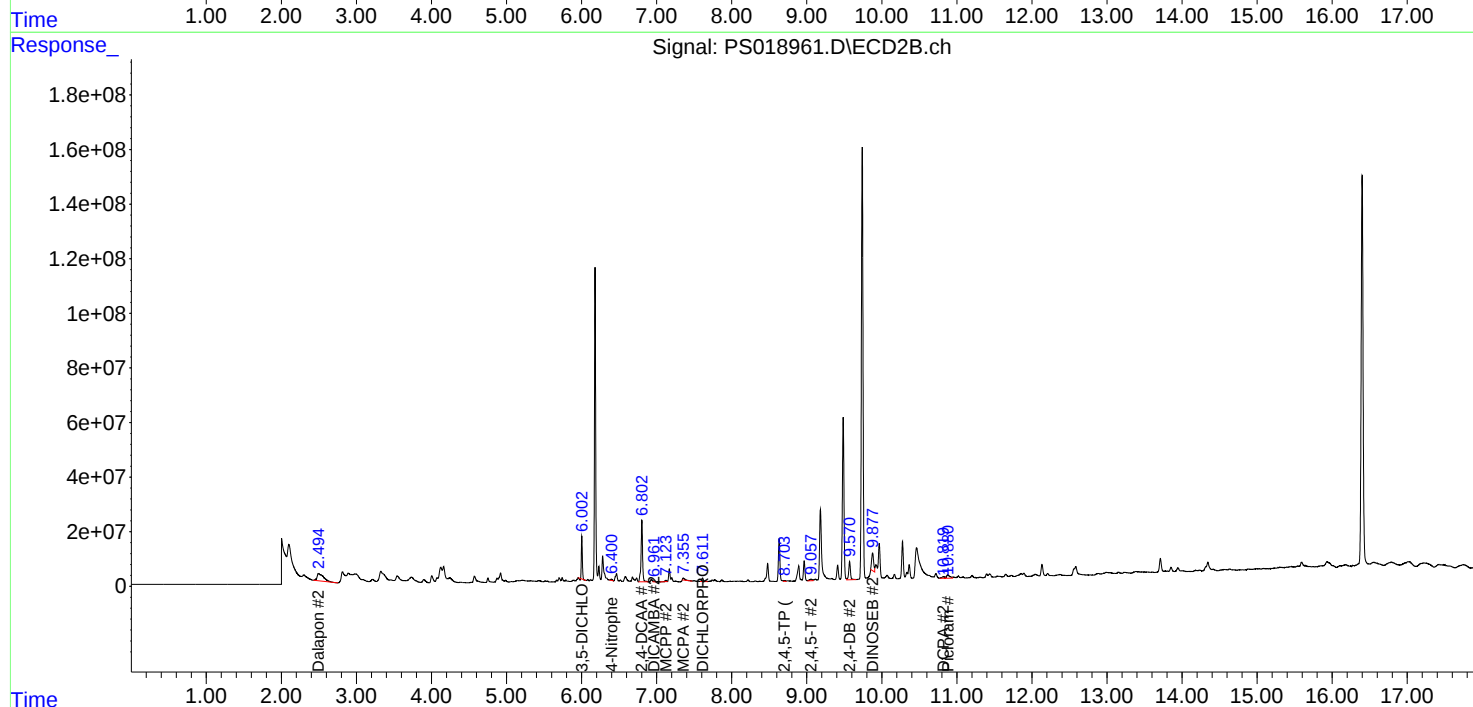
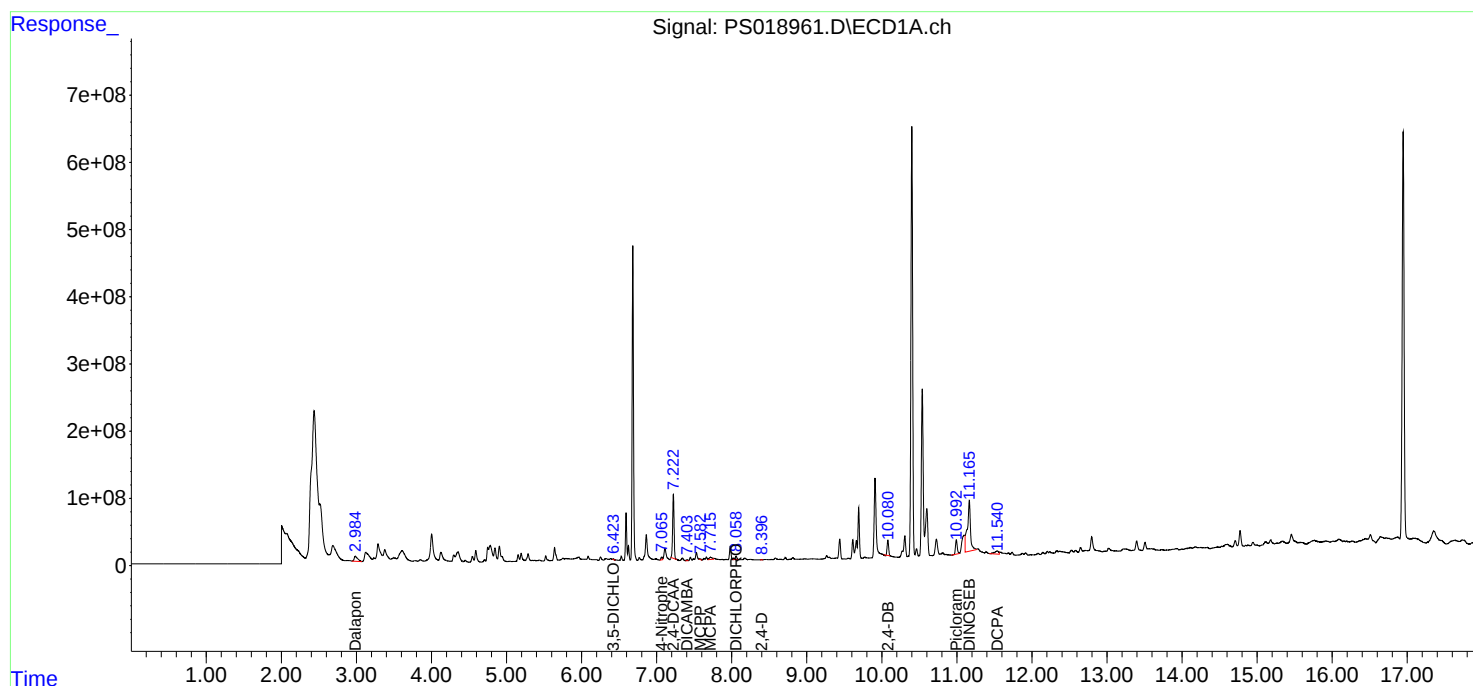
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

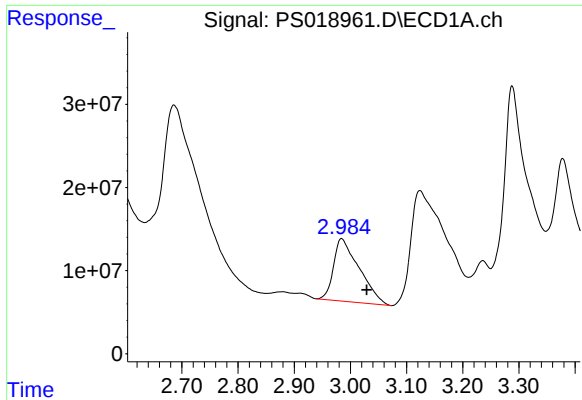
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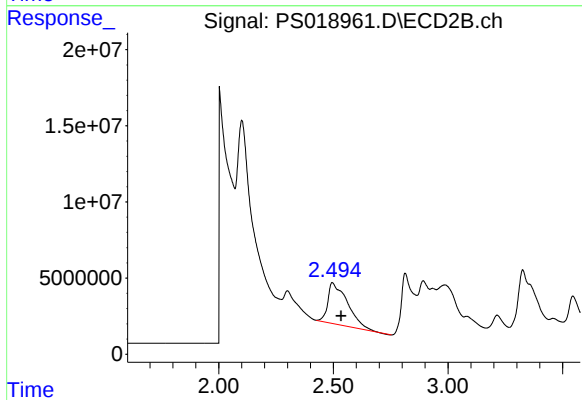




#1 Dalapon

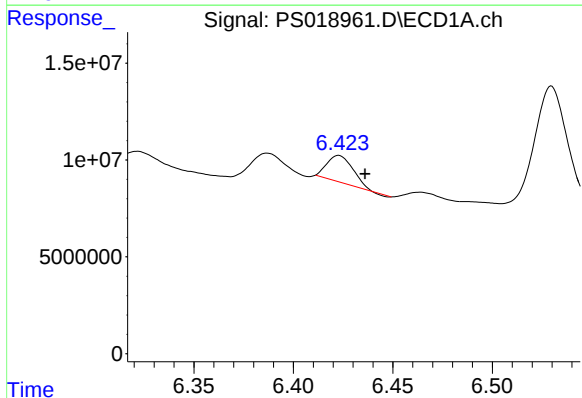
R.T.: 2.984 min
Delta R.T.: -0.045 min
Response: 239536476
Conc: 52.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



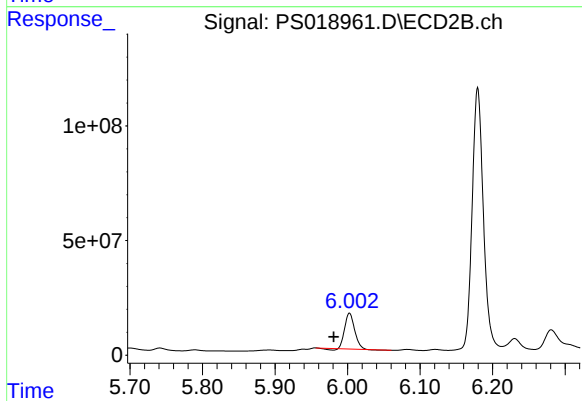
#1 Dalapon

R.T.: 2.494 min
Delta R.T.: -0.040 min
Response: 161392701
Conc: 174.00 ng/ml



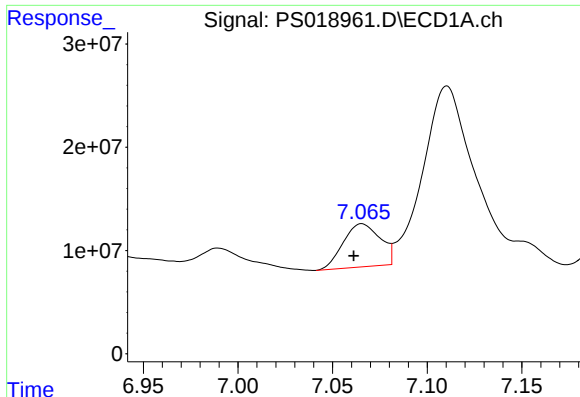
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.423 min
Delta R.T.: -0.013 min
Response: 12413204
Conc: 3.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

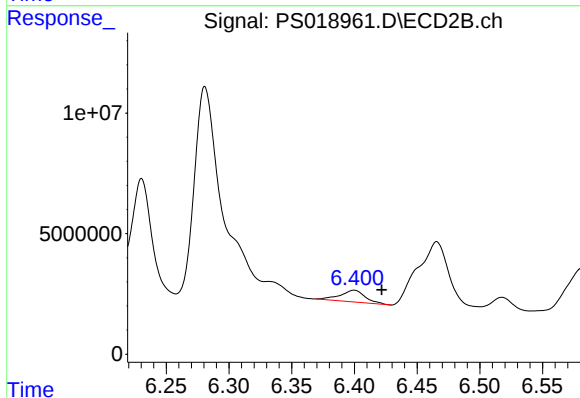
R.T.: 6.003 min
Delta R.T.: 0.022 min
Response: 144682317
Conc: 131.22 ng/ml



#3 4-Nitrophenol

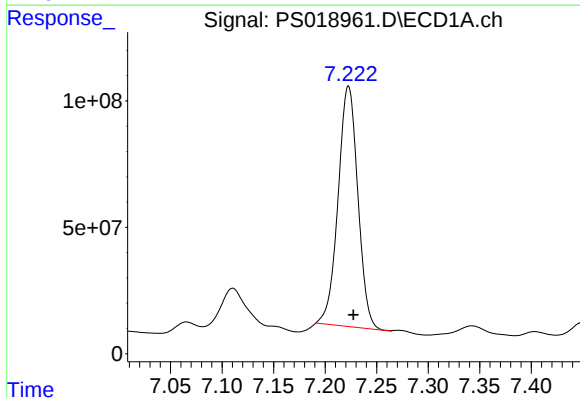
R.T.: 7.066 min
Delta R.T.: 0.004 min
Response: 56786138
Conc: 49.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



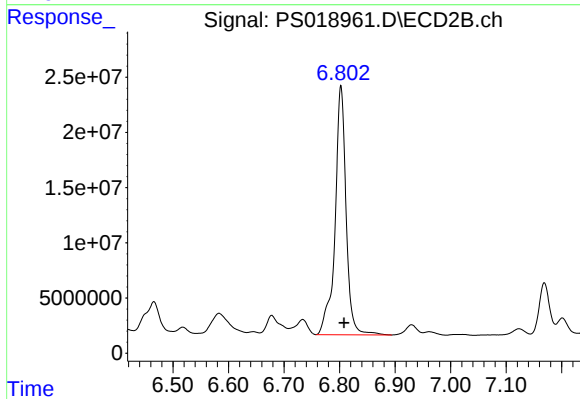
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.022 min
Response: 6766777
Conc: 15.93 ng/ml



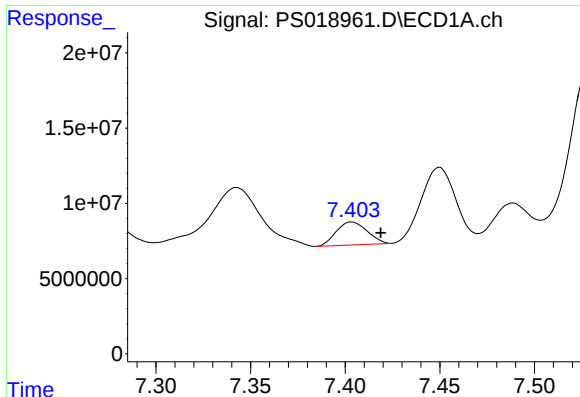
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.005 min
Response: 1269975433
Conc: 435.00 ng/ml



#4 2,4-DCAA

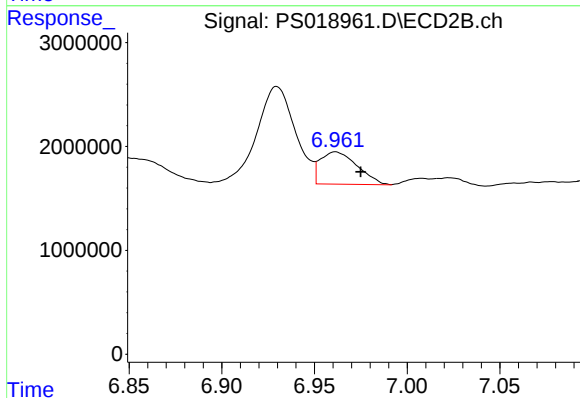
R.T.: 6.803 min
Delta R.T.: -0.006 min
Response: 311879589
Conc: 436.84 ng/ml



#5 DICAMBA

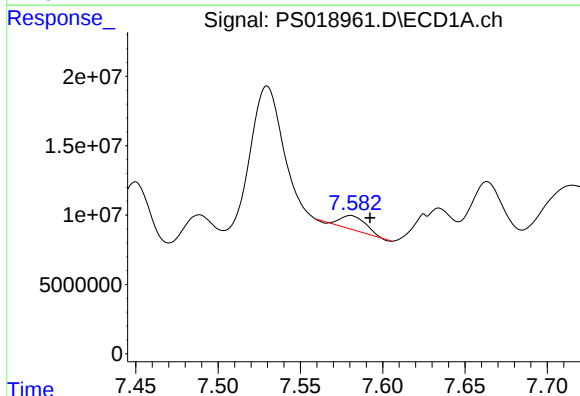
R.T.: 7.403 min
Delta R.T.: -0.015 min
Response: 17316158
Conc: 1.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



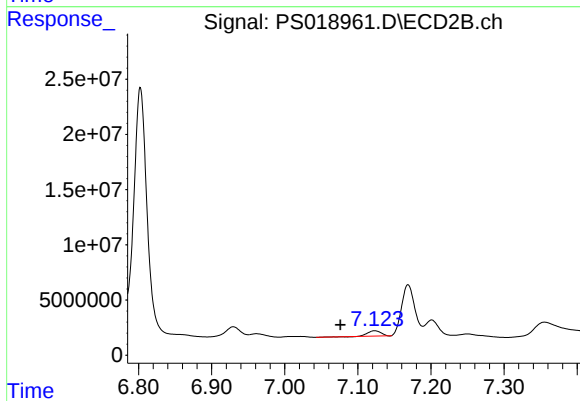
#5 DICAMBA

R.T.: 6.962 min
Delta R.T.: -0.013 min
Response: 4307959
Conc: 1.35 ng/ml



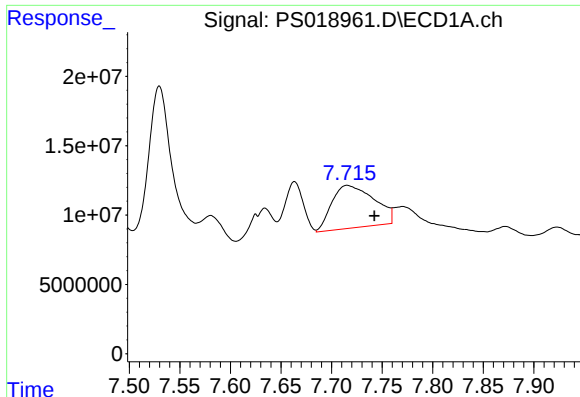
#6 MCPP

R.T.: 7.580 min
Delta R.T.: -0.012 min
Response: 10649988
Conc: 1.04 ug/ml



#6 MCPP

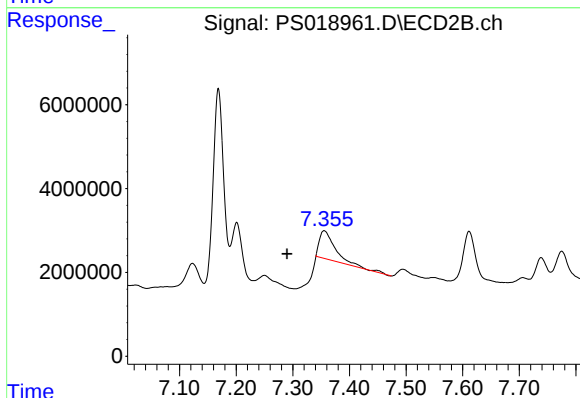
R.T.: 7.123 min
Delta R.T.: 0.047 min
Response: 3392635
Conc: 1.33 ug/ml



#7 MCPA

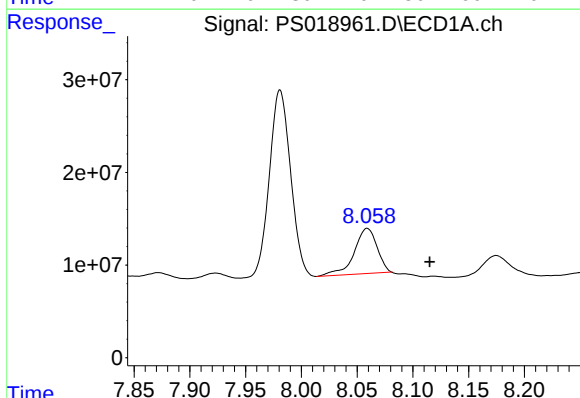
R.T.: 7.715 min
Delta R.T.: -0.027 min
Response: 89473148
Conc: 6.29 ug/ml

Instrument :
ECD_S
ClientSampleId :



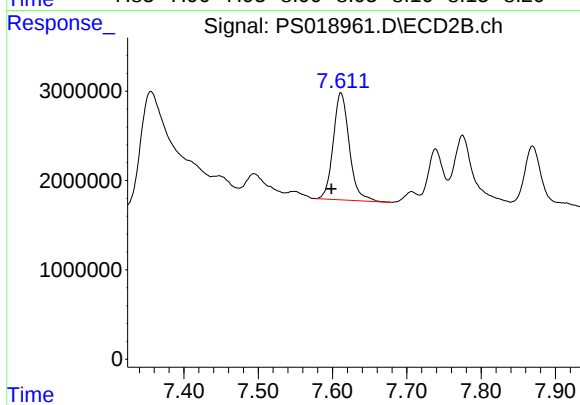
#7 MCPA

R.T.: 7.356 min
Delta R.T.: 0.066 min
Response: 13194502
Conc: 3.68 ug/ml



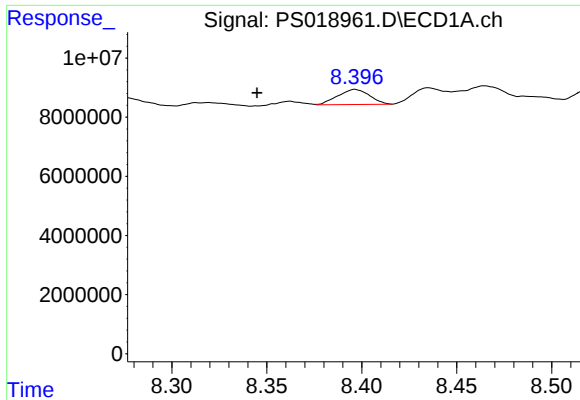
#8 DICHLORPROP

R.T.: 8.059 min
Delta R.T.: -0.056 min
Response: 69934168
Conc: 20.98 ng/ml



#8 DICHLORPROP

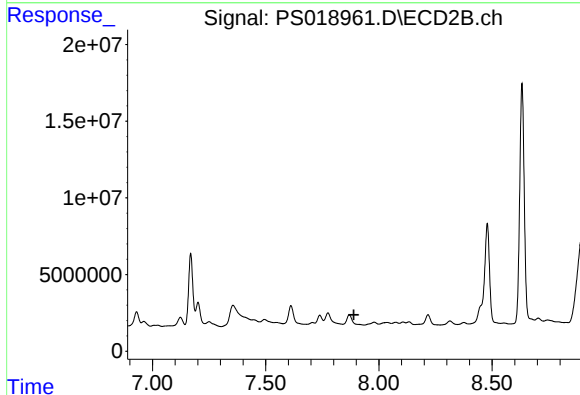
R.T.: 7.611 min
Delta R.T.: 0.013 min
Response: 18043658
Conc: 21.94 ng/ml



#9 2,4-D

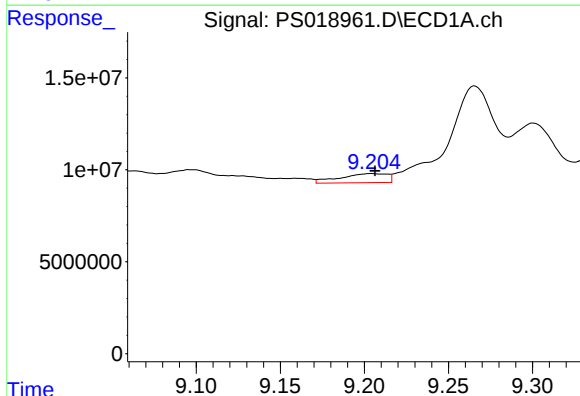
R.T.: 8.396 min
Delta R.T.: 0.052 min
Response: 5890267
Conc: 1.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



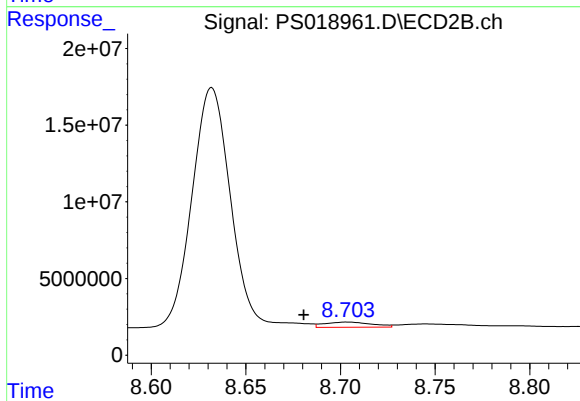
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.890 min
Response: 0
Conc: N.D.



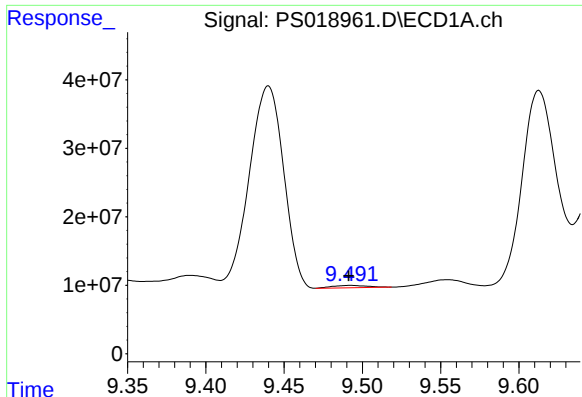
#11 2,4,5-TP (SILVEX)

R.T.: 9.204 min
Delta R.T.: -0.002 min
Response: 9757219
Conc: N.D.



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

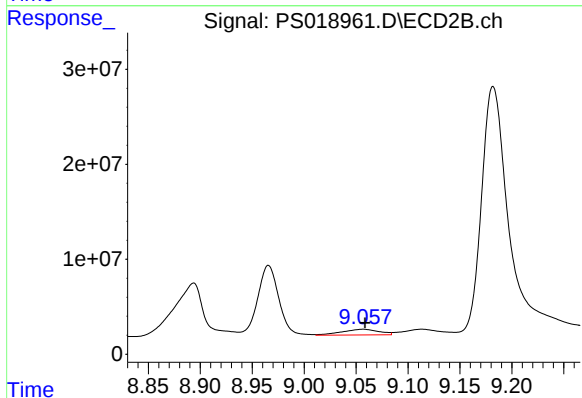
R.T.: 8.704 min
Delta R.T.: 0.023 min
Response: 5939147
Conc: 1.30 ng/ml



#12 2,4,5-T

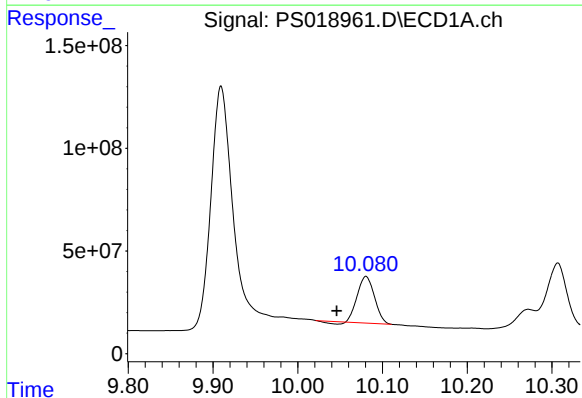
R.T.: 9.492 min
Delta R.T.: 0.001 min
Response: 5296911
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



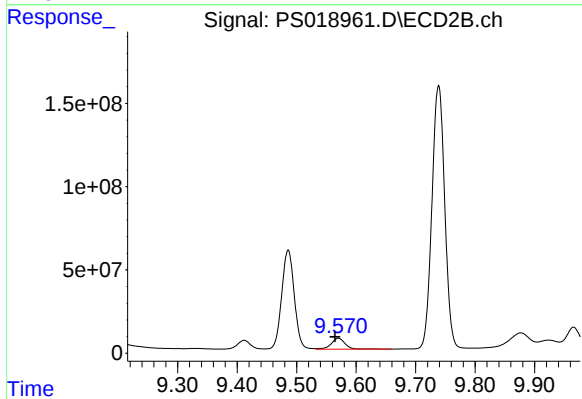
#12 2,4,5-T

R.T.: 9.057 min
Delta R.T.: -0.002 min
Response: 15046151
Conc: 3.61 ng/ml



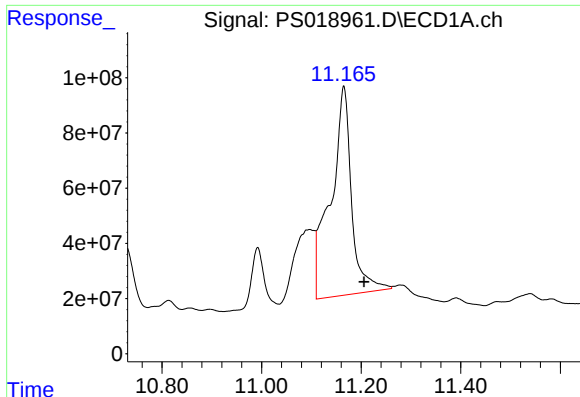
#13 2,4-DB

R.T.: 10.081 min
Delta R.T.: 0.035 min
Response: 310961275
Conc: 91.60 ng/ml



#13 2,4-DB

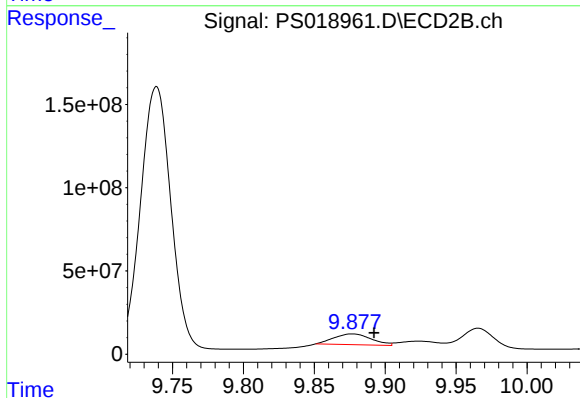
R.T.: 9.570 min
Delta R.T.: 0.006 min
Response: 107253679
Conc: 188.30 ng/ml



#14 DINOSEB

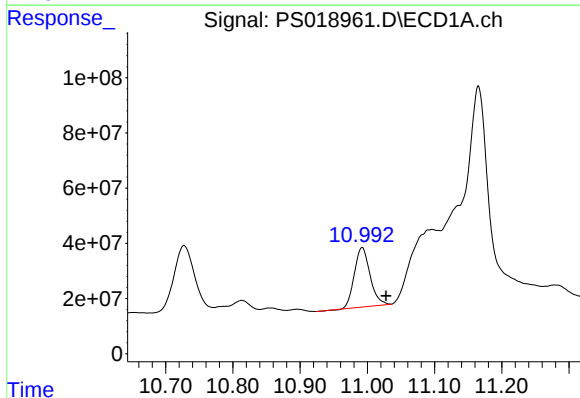
R.T.: 11.165 min
Delta R.T.: -0.040 min
Response: 2206896830
Conc: 135.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



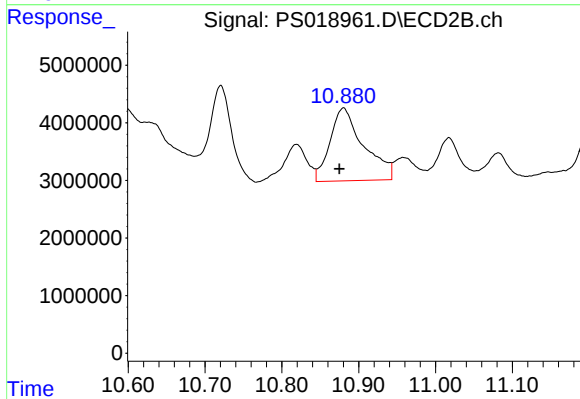
#14 DINOSEB

R.T.: 9.877 min
Delta R.T.: -0.015 min
Response: 118862429
Conc: 36.86 ng/ml



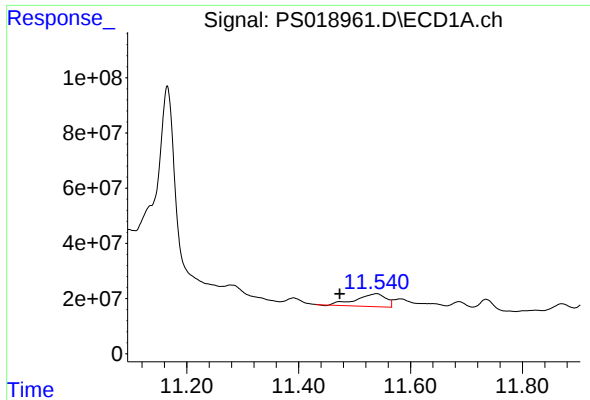
#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.036 min
Response: 348453052
Conc: 12.45 ng/ml



#15 Picloram

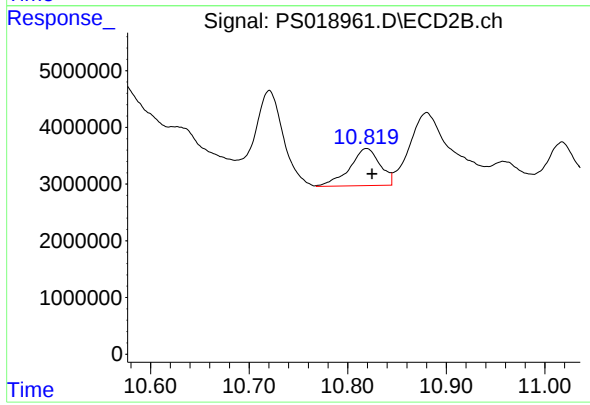
R.T.: 10.880 min
Delta R.T.: 0.005 min
Response: 38394036
Conc: 6.79 ng/ml



#16 DCPA

R.T.: 11.539 min
Delta R.T.: 0.066 min
Response: 172958650
Conc: 6.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.819 min
Delta R.T.: -0.005 min
Response: 14087361
Conc: 2.58 ng/ml