

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040722\
 Data File : PS018931.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2022 15:48
 Operator : AJ\MA
 Sample : N2254-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 01:19:32 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	7.224	6.803	1643.1E6	371.0E6	562.823	519.595
Target Compounds							
1) T	Dalapon	2.989	2.533	190.3E6	71263352	41.603	76.832 #
2) T	3,5-DICHL...	6.471	6.003	20901113	157.7E6	5.210	143.007 #
3) T	4-Nitroph...	7.064	6.401	34499599	9768050	30.223	22.996
5) T	DICAMBA	7.402	6.969	64664437	8727313	5.143	2.741 #
6) T	MCPD	7.582	7.122f	12431994	3301262	1.219	1.290
7) T	MCPA	7.771	0.000	13975494	0	<MDL	N.D. #
8) T	DICHLORPROP	8.121	7.611	7851428	19400820	2.355	23.592 #
9) T	2,4-D	8.322	0.000	7333218	0	1.835	N.D. #
10) T	Pentachlo...	8.650	8.376f	6403580	2270806	<MDL	<MDL #
11) T	2,4,5-TP ...	9.234	8.704	25376971	23873328	1.240	5.222 #
12) T	2,4,5-T	9.438f	9.054	316.3E6	8996059	15.426	2.160 #
13) T	2,4-DB	10.082	9.571	164.5E6	68247426	48.469	119.822 #
14) T	DINOSEB	11.163f	9.879	408.0E6	41141188	24.989	12.758 #
15) T	Picloram	10.992	10.881	386.9E6	79010400	13.830	13.974
16) T	DCPA	11.459	10.820	32573806	15509310	1.294	2.845 #

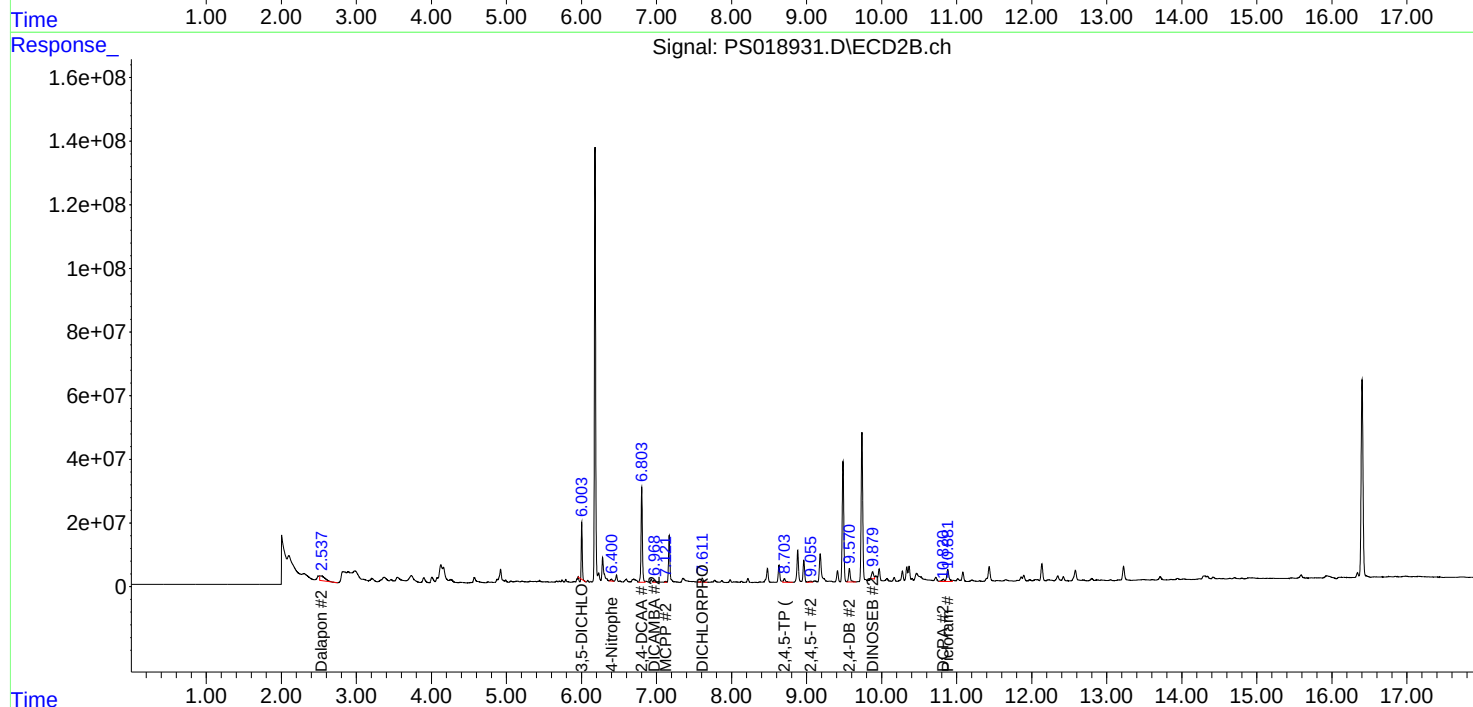
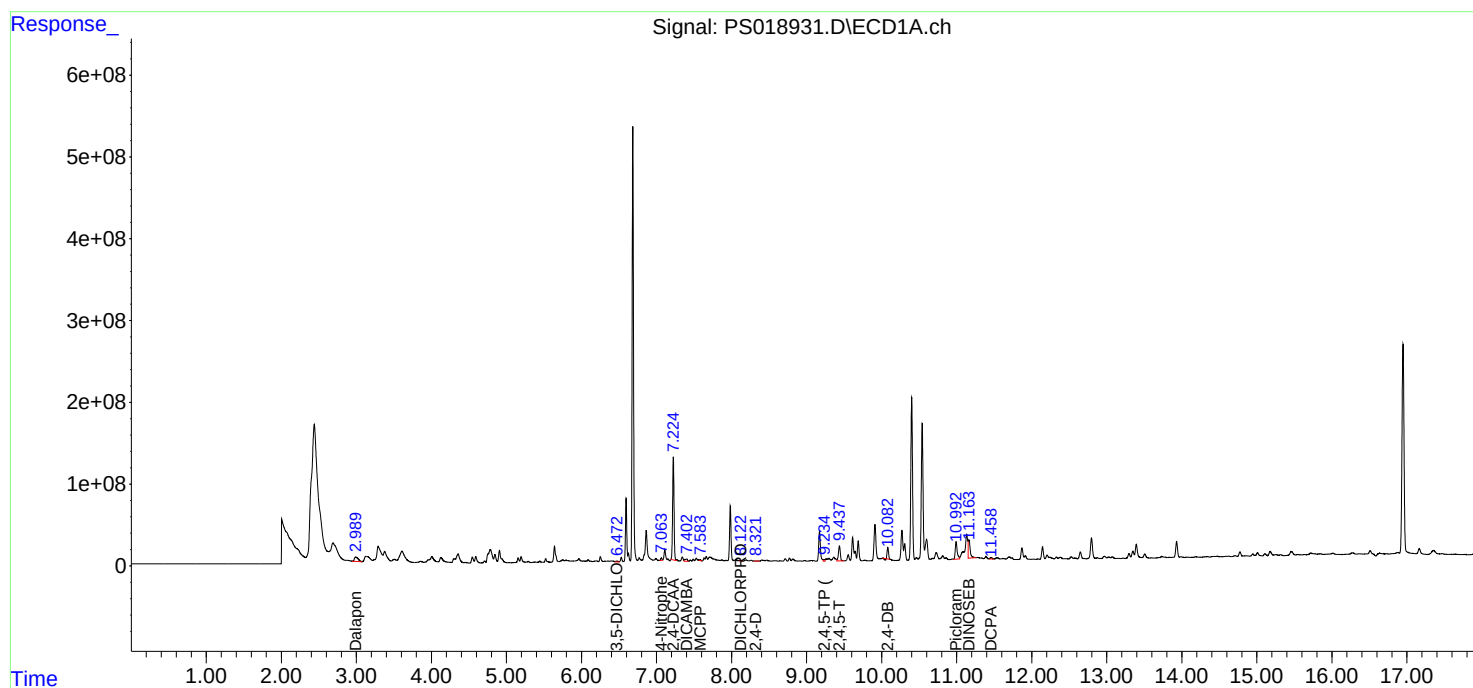
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

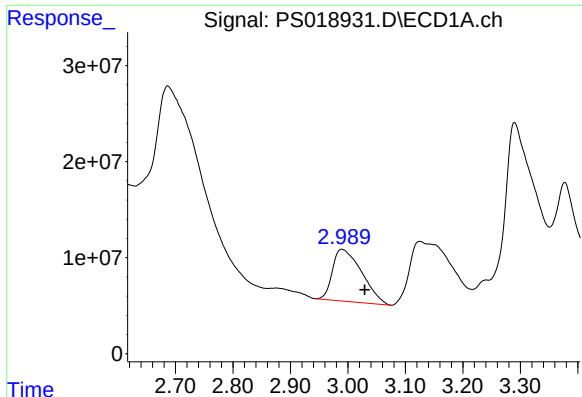
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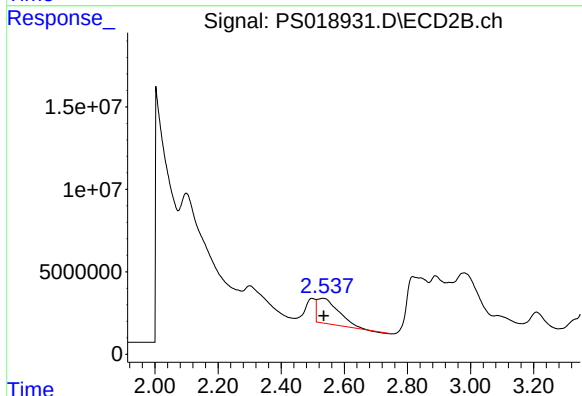




#1 Dalapon

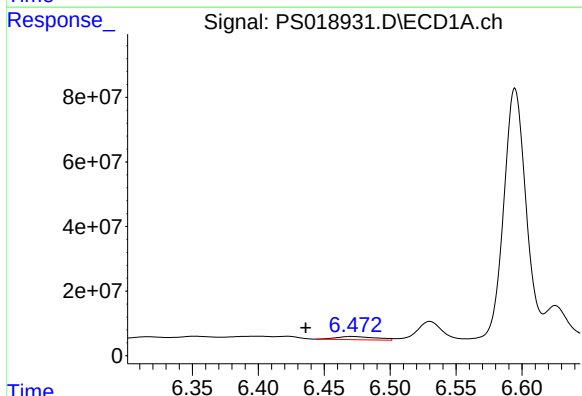
R.T.: 2.989 min
Delta R.T.: -0.040 min
Response: 190310421
Conc: 41.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



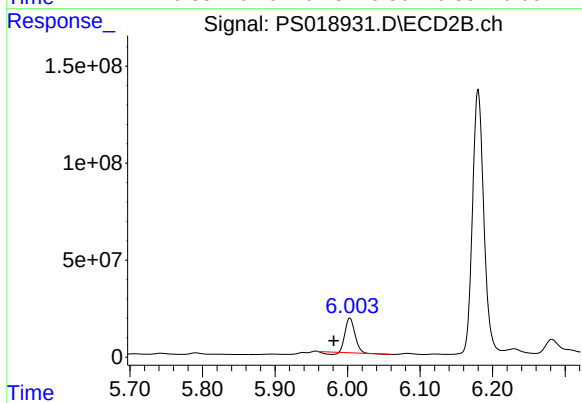
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: -0.002 min
Response: 71263352
Conc: 76.83 ng/ml



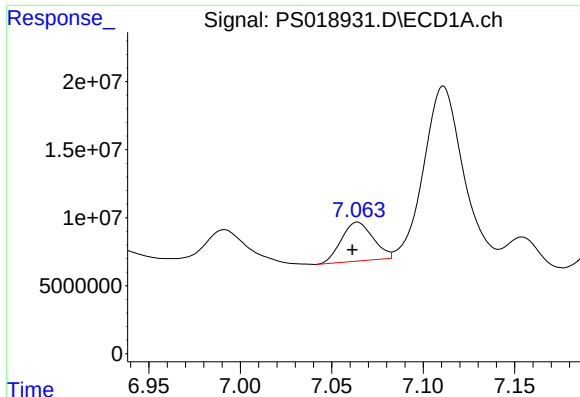
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.471 min
Delta R.T.: 0.035 min
Response: 20901113
Conc: 5.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

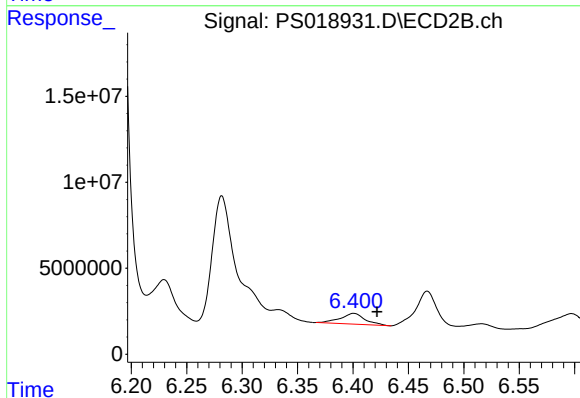
R.T.: 6.003 min
Delta R.T.: 0.022 min
Response: 157683105
Conc: 143.01 ng/ml



#3 4-Nitrophenol

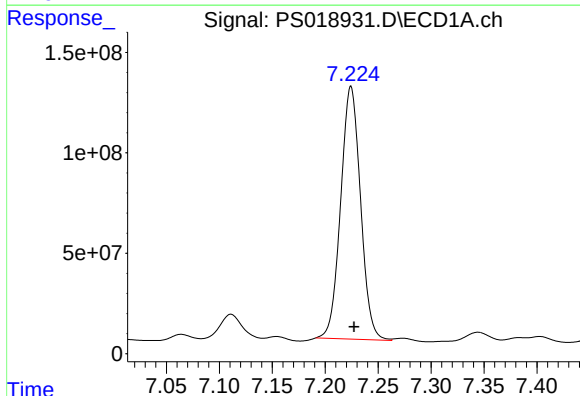
R.T.: 7.064 min
Delta R.T.: 0.003 min
Response: 34499599
Conc: 30.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



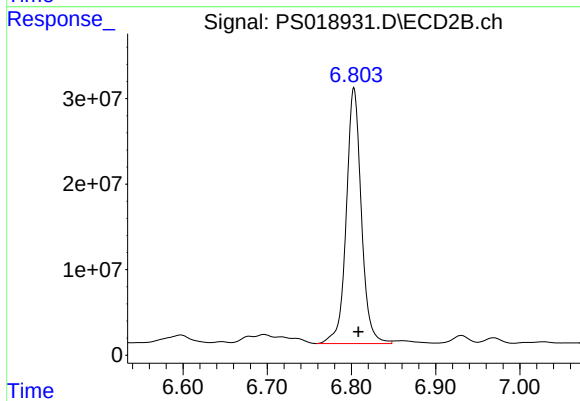
#3 4-Nitrophenol

R.T.: 6.401 min
Delta R.T.: -0.021 min
Response: 9768050
Conc: 23.00 ng/ml



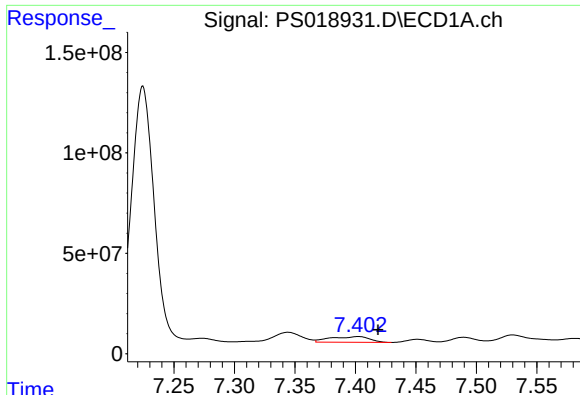
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.003 min
Response: 1643139474
Conc: 562.82 ng/ml



#4 2,4-DCAA

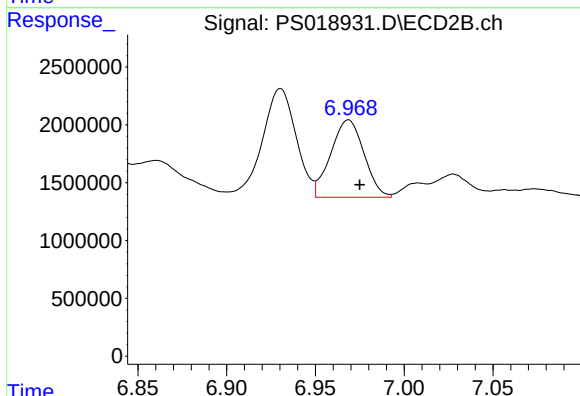
R.T.: 6.803 min
Delta R.T.: -0.005 min
Response: 370960955
Conc: 519.59 ng/ml



#5 DICAMBA

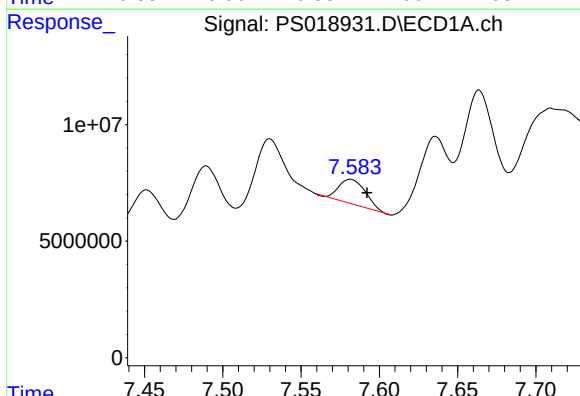
R.T.: 7.402 min
Delta R.T.: -0.017 min
Response: 64664437
Conc: 5.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



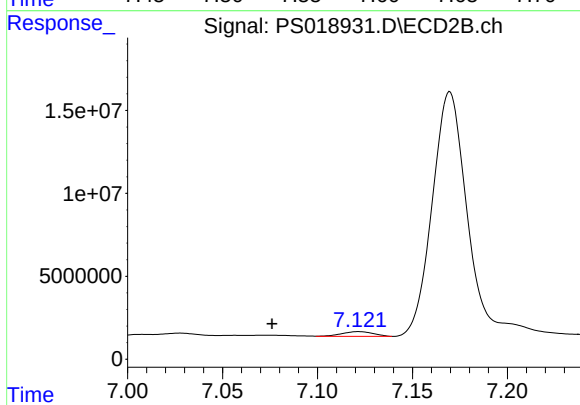
#5 DICAMBA

R.T.: 6.969 min
Delta R.T.: -0.006 min
Response: 8727313
Conc: 2.74 ng/ml



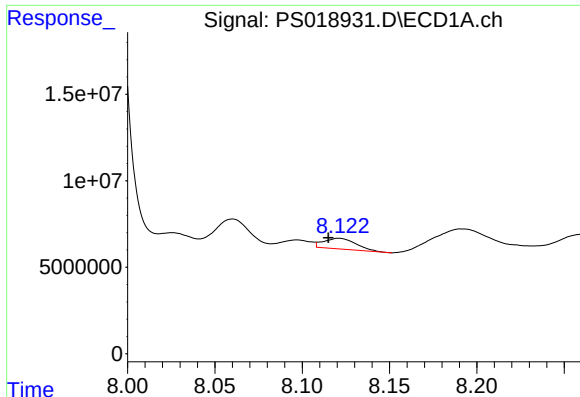
#6 MCP

R.T.: 7.582 min
Delta R.T.: -0.011 min
Response: 12431994
Conc: 1.22 ug/ml



#6 MCP

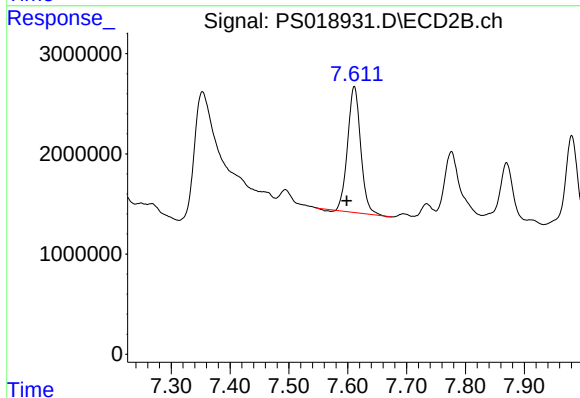
R.T.: 7.122 min
Delta R.T.: 0.046 min
Response: 3301262
Conc: 1.29 ug/ml



#8 DICHLORPROP

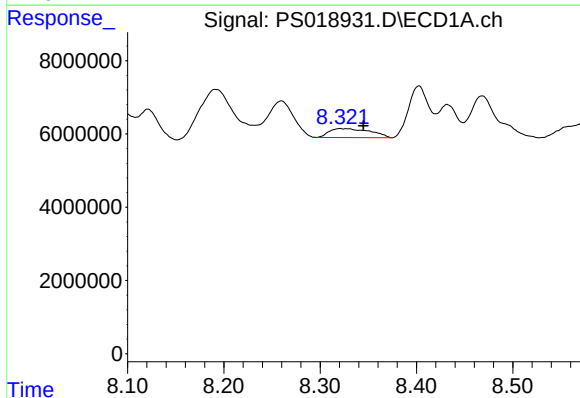
R.T.: 8.121 min
Delta R.T.: 0.006 min
Response: 7851428
Conc: 2.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



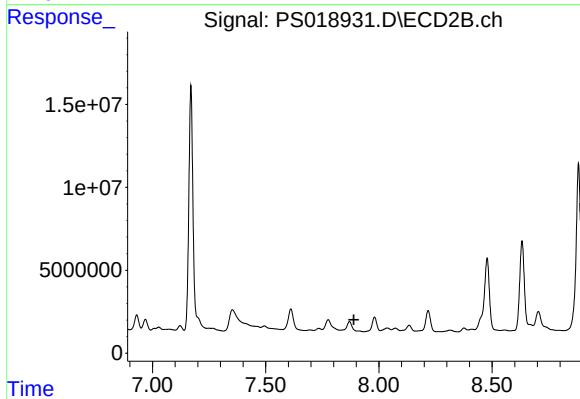
#8 DICHLORPROP

R.T.: 7.611 min
Delta R.T.: 0.013 min
Response: 19400820
Conc: 23.59 ng/ml



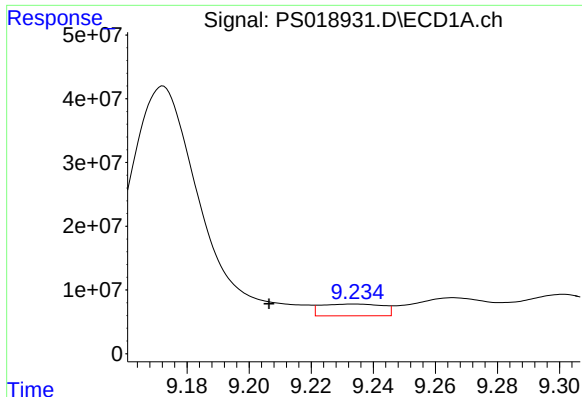
#9 2,4-D

R.T.: 8.322 min
Delta R.T.: -0.023 min
Response: 7333218
Conc: 1.84 ng/ml



#9 2,4-D

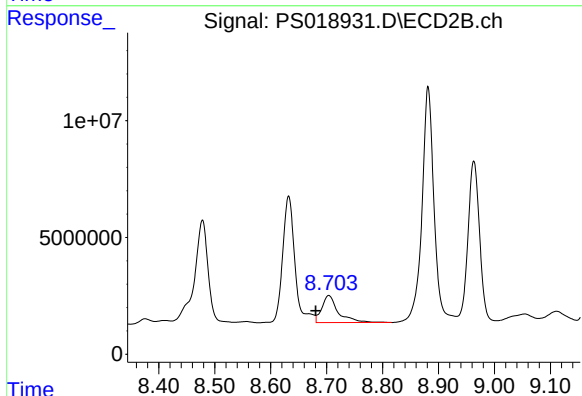
R.T.: 0.000 min
Exp R.T.: 7.890 min
Response: 0
Conc: N.D.



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

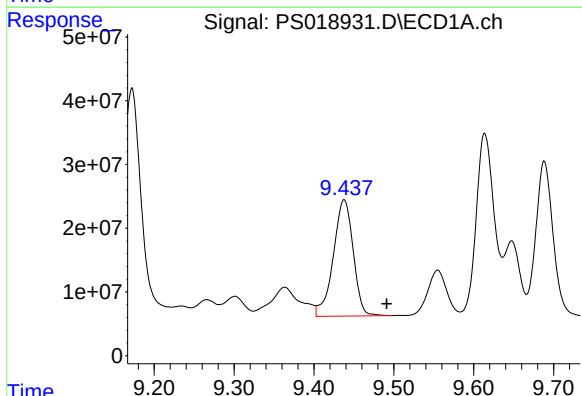
R.T.: 9.234 min
Delta R.T.: 0.027 min
Response: 25376971
Conc: 1.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



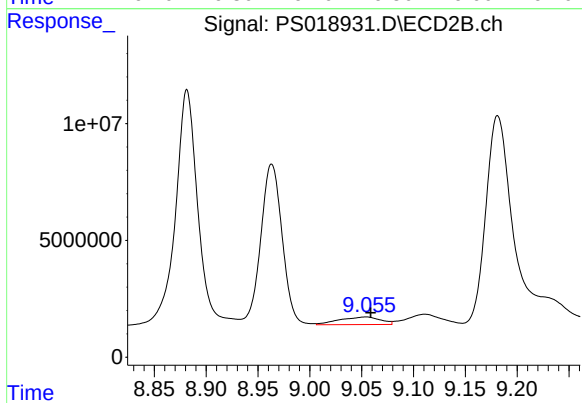
#11 2,4,5-TP (SILVEX)

R.T.: 8.704 min
Delta R.T.: 0.023 min
Response: 23873328
Conc: 5.22 ng/ml



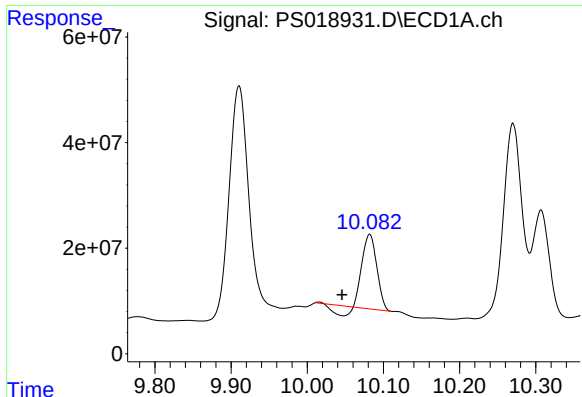
#12 2,4,5-T

R.T.: 9.438 min
Delta R.T.: -0.053 min
Response: 316258389
Conc: 15.43 ng/ml



#12 2,4,5-T

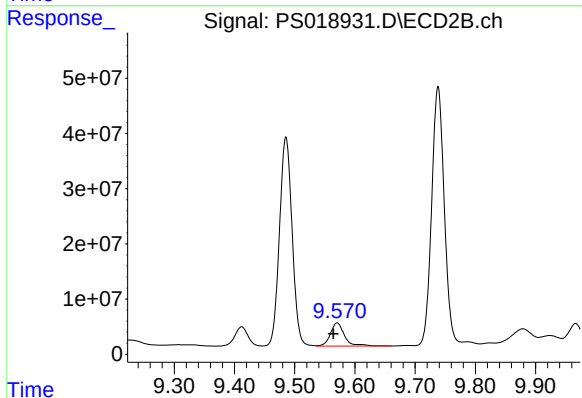
R.T.: 9.054 min
Delta R.T.: -0.005 min
Response: 8996059
Conc: 2.16 ng/ml



#13 2,4-DB

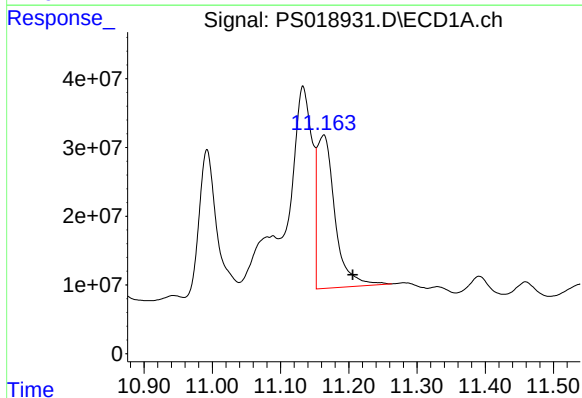
R.T.: 10.082 min
Delta R.T.: 0.036 min
Response: 164547824
Conc: 48.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



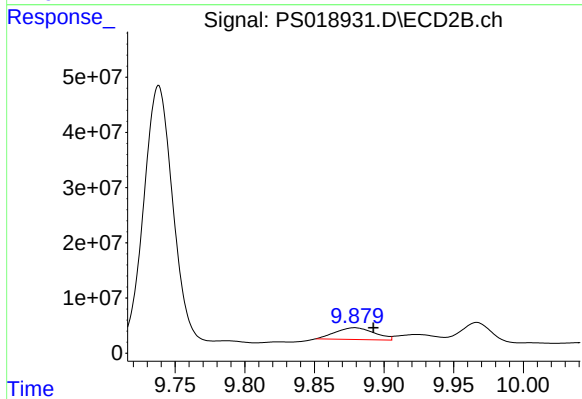
#13 2,4-DB

R.T.: 9.571 min
Delta R.T.: 0.006 min
Response: 68247426
Conc: 119.82 ng/ml



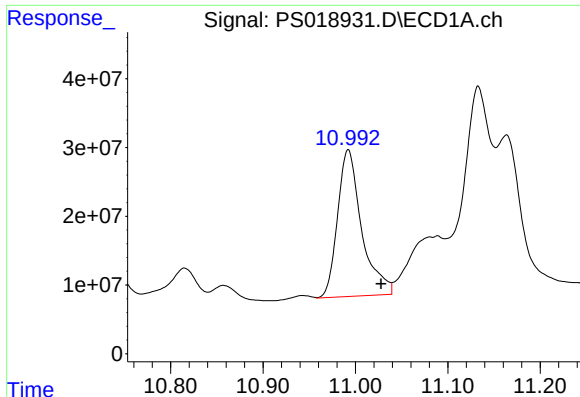
#14 DINOSEB

R.T.: 11.163 min
Delta R.T.: -0.043 min
Response: 407978171
Conc: 24.99 ng/ml



#14 DINOSEB

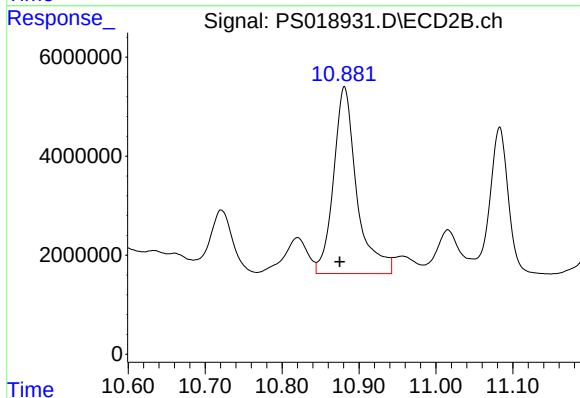
R.T.: 9.879 min
Delta R.T.: -0.013 min
Response: 41141188
Conc: 12.76 ng/ml



#15 Picloram

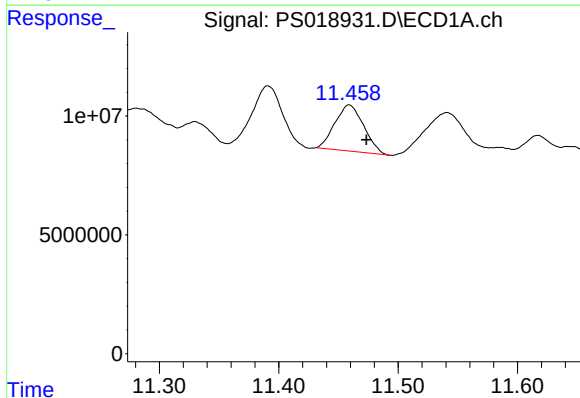
R.T.: 10.992 min
Delta R.T.: -0.035 min
Response: 386936861
Conc: 13.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



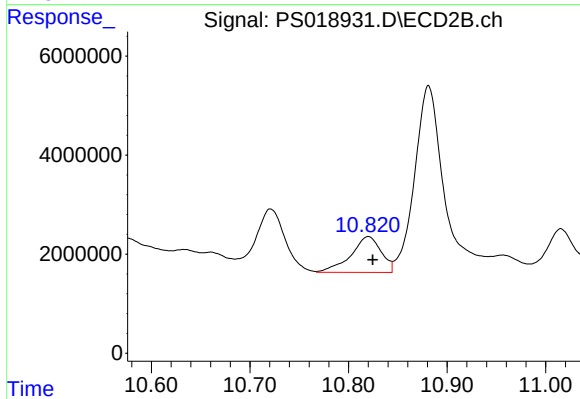
#15 Picloram

R.T.: 10.881 min
Delta R.T.: 0.006 min
Response: 79010400
Conc: 13.97 ng/ml



#16 DCPA

R.T.: 11.459 min
Delta R.T.: -0.014 min
Response: 32573806
Conc: 1.29 ng/ml



#16 DCPA

R.T.: 10.820 min
Delta R.T.: -0.005 min
Response: 15509310
Conc: 2.85 ng/ml