

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121120\
 Data File : PS013471.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2020 18:42
 Operator : DD\AJ
 Sample : L4989-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BU-02-120920

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 03:34:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 2020
 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	7.209	6.911	387.6E6	182.2E6	416.332	463.221
Target Compounds							
1) T	Dalapon	2.994	2.586	73543692	81257810	68.464	154.620 #
2) T	3,5-DICHL...	0.000	6.095	0	55128227	N.D.	88.721
3) T	4-Nitroph...	0.000	6.541	0	2429047	N.D.	10.191
5) T	DICAMBA	0.000	7.091	0	3996715	N.D.	2.378
6) T	MCPD	7.562	7.181	13027078	4793069	4.798	3.617
7) T	MCPA	7.694	7.371	19798577	30261348	5.065	14.551 #
8) T	DICHLORPROP	0.000	7.699	0	2495143	N.D.	5.583
9) T	2,4-D	8.329	0.000	3536583	0	3.513	N.D. #
10) T	Pentachlo...	8.629	8.425	7202119	8950023	<MDL	1.587 #
11) T	2,4,5-TP ...	9.132f	8.757	21332445	36300913	4.002	15.462 #
12) T	2,4,5-T	9.445	9.158	6758680	23478675	1.222	10.523 #
13) T	2,4-DB	10.079f	9.691	32406289	39537881	35.277	135.178 #
14) T	DINOSEB	11.147	10.020	74150554	30620863	17.497	18.526
15) T	Picloram	11.009	10.997	29355596	4685623	4.262	1.346 #
16) T	DCPA	11.438	10.908	2167878	5376206	<MDL	1.768 #

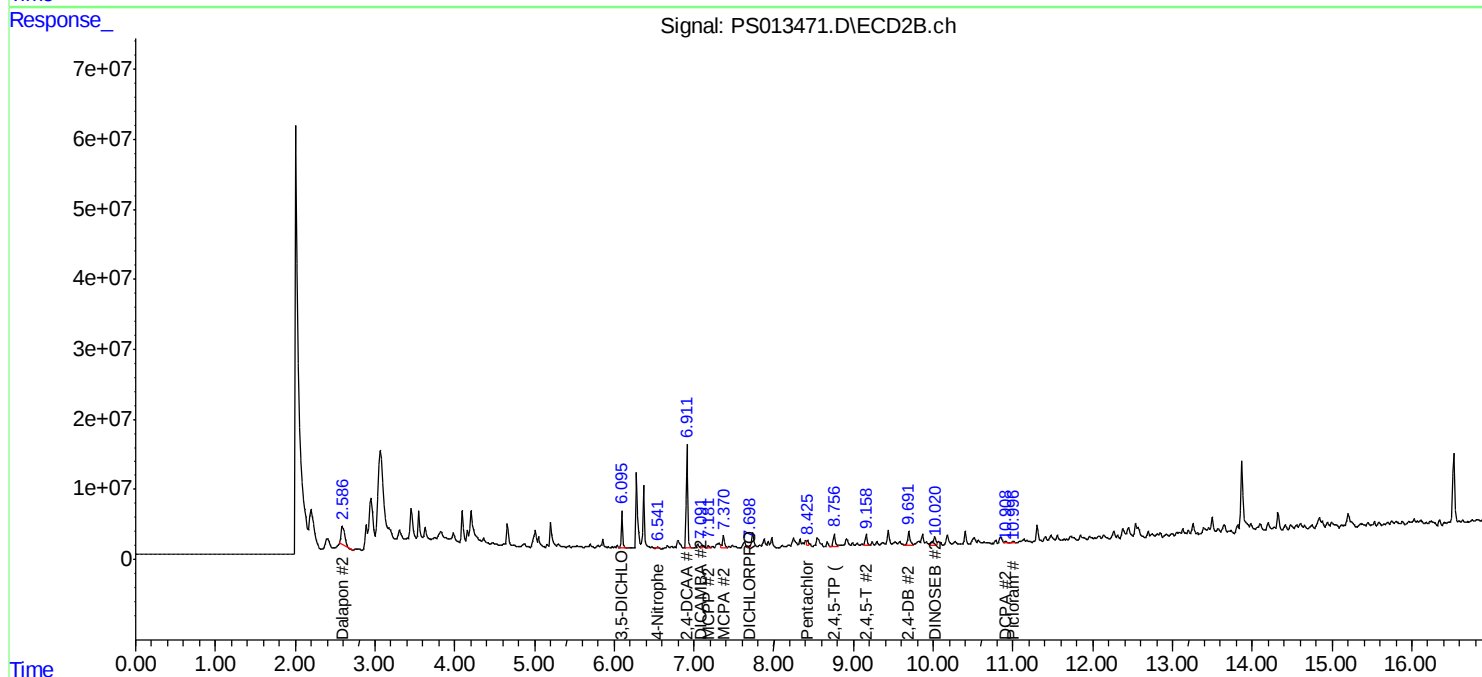
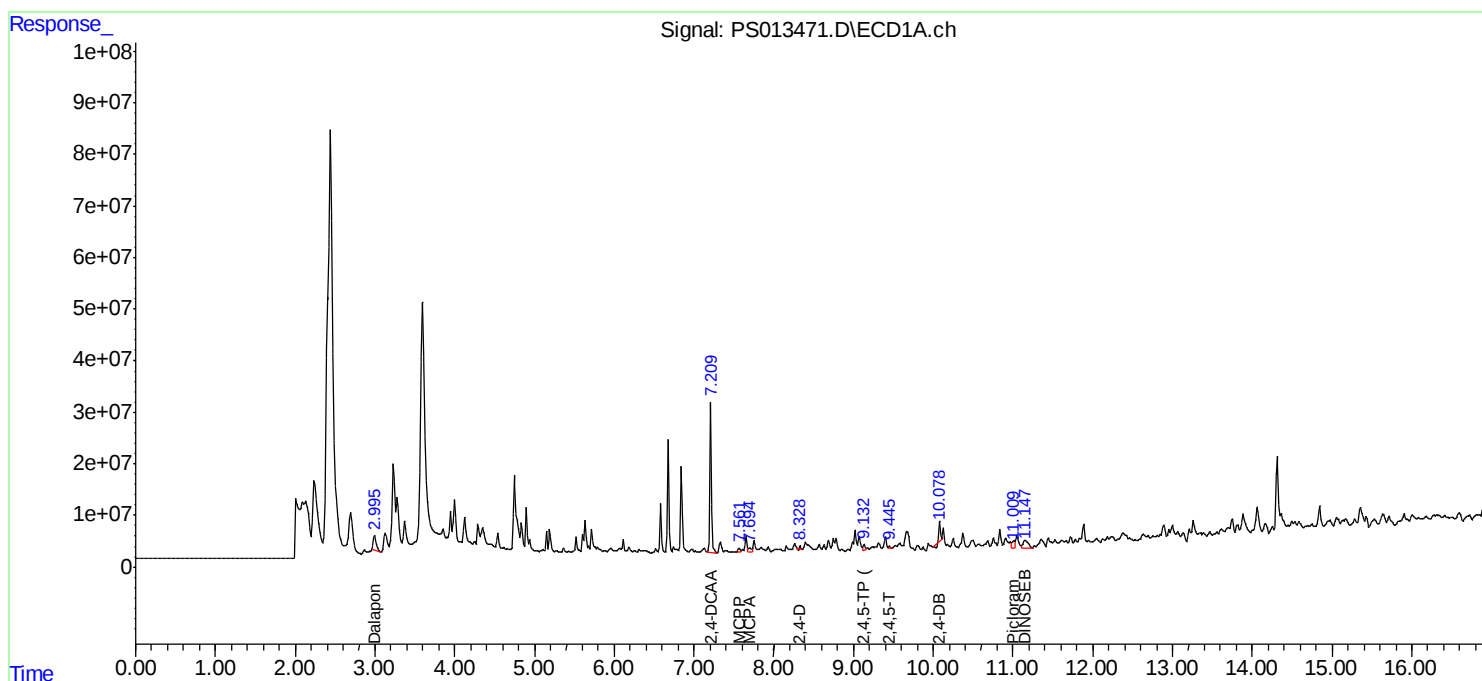
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

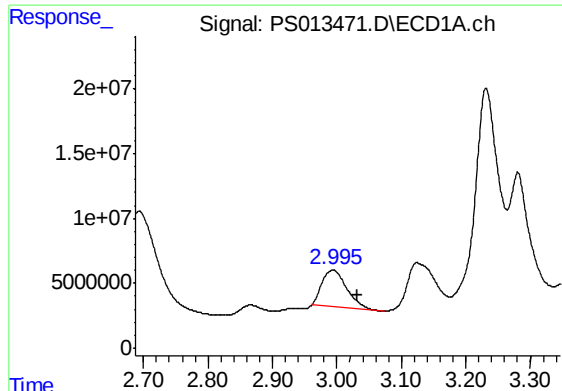
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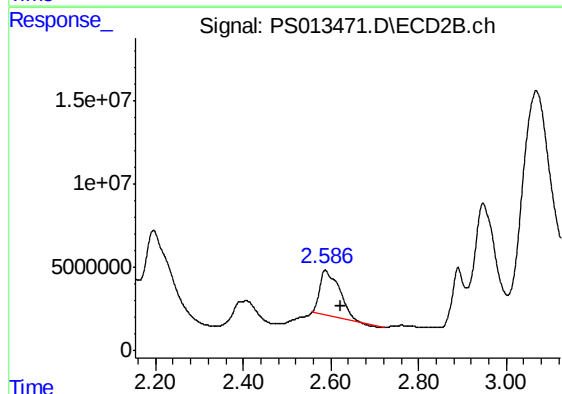




#1 Dalapon

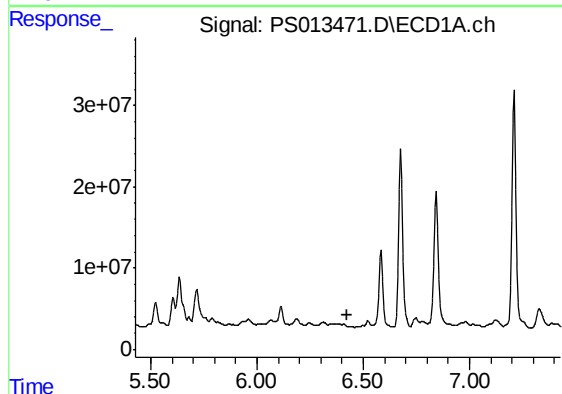
R.T.: 2.994 min
Delta R.T.: -0.037 min
Response: 73543692
Conc: 68.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-02-120920



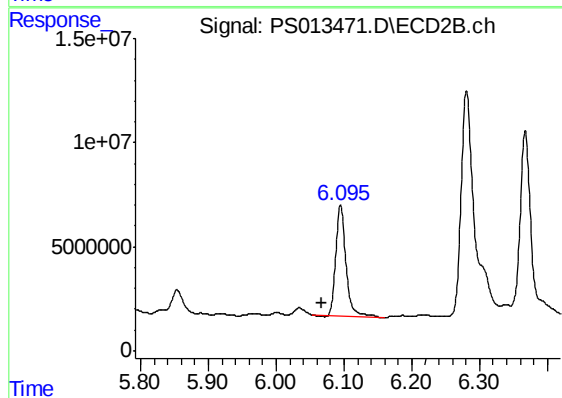
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.036 min
Response: 81257810
Conc: 154.62 ng/ml



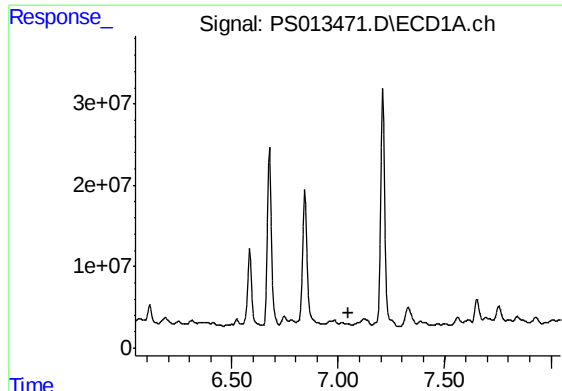
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

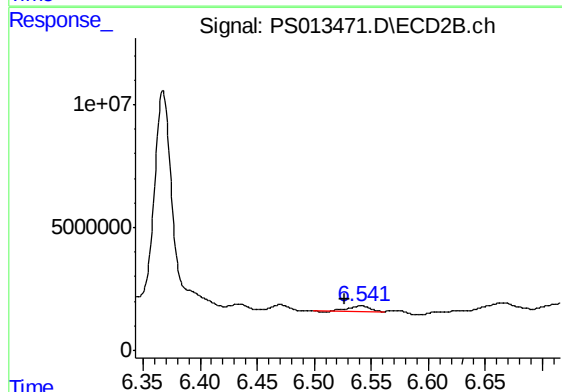
R.T.: 6.095 min
Delta R.T.: 0.027 min
Response: 55128227
Conc: 88.72 ng/ml



#3 4-Nitrophenol

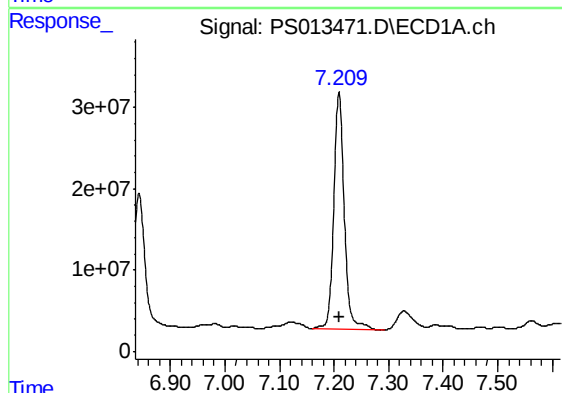
R.T.: 0.000 min
Exp R.T.: 7.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BU-02-120920



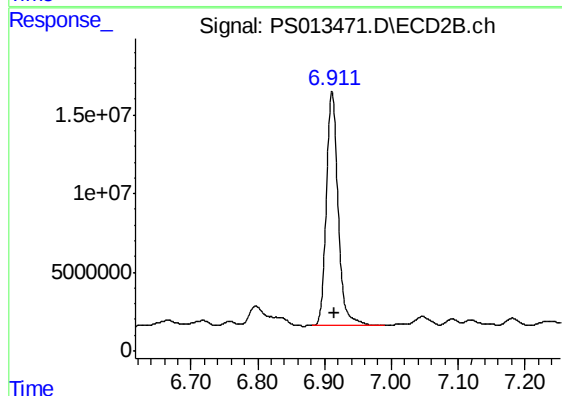
#3 4-Nitrophenol

R.T.: 6.541 min
Delta R.T.: 0.014 min
Response: 2429047
Conc: 10.19 ng/ml



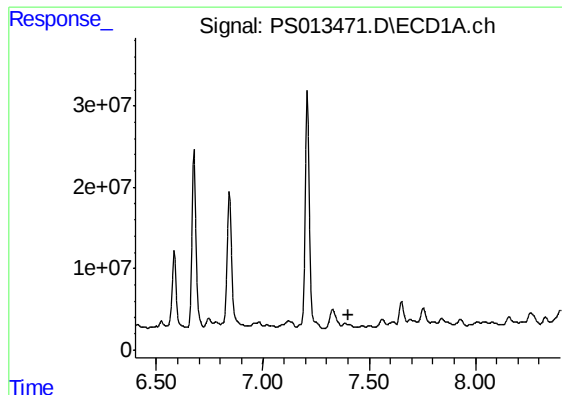
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.002 min
Response: 387629430
Conc: 416.33 ng/ml



#4 2,4-DCAA

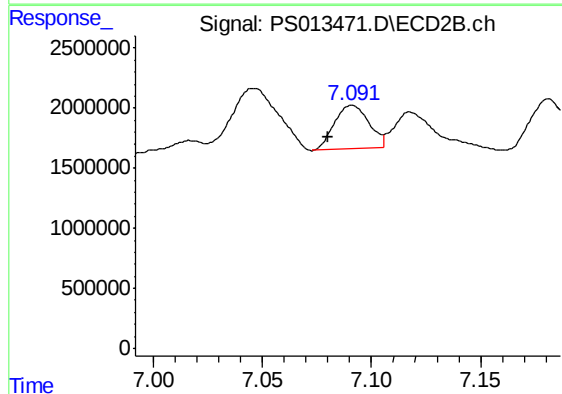
R.T.: 6.911 min
Delta R.T.: -0.003 min
Response: 182213254
Conc: 463.22 ng/ml



#5 DICAMBA

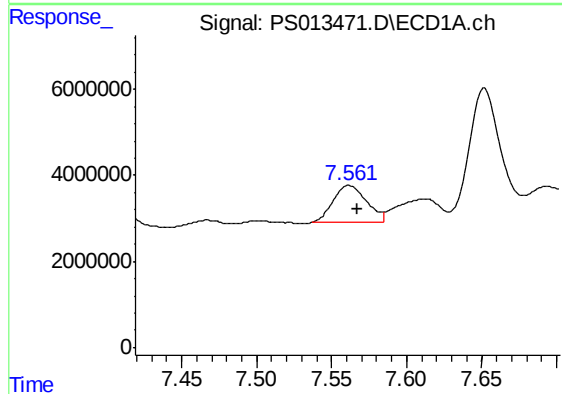
R.T.: 0.000 min
Exp R.T.: 7.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BU-02-120920



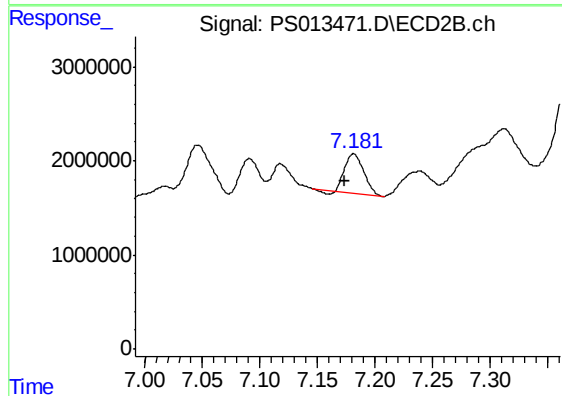
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: 0.011 min
Response: 3996715
Conc: 2.38 ng/ml



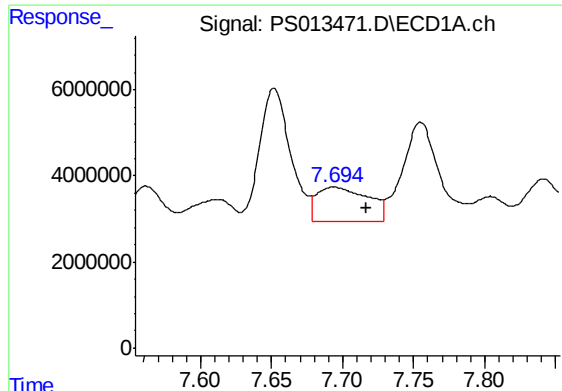
#6 MCPP

R.T.: 7.562 min
Delta R.T.: -0.005 min
Response: 13027078
Conc: 4.80 ug/ml



#6 MCPP

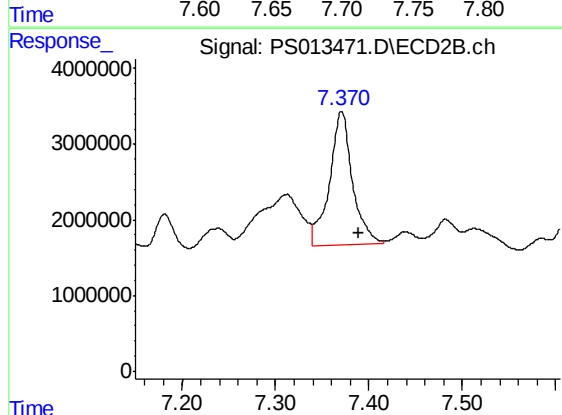
R.T.: 7.181 min
Delta R.T.: 0.007 min
Response: 4793069
Conc: 3.62 ug/ml



#7 MCPA

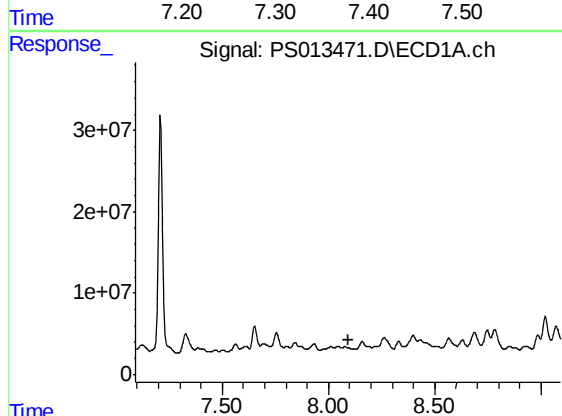
R.T.: 7.694 min
Delta R.T.: -0.023 min
Response: 19798577
Conc: 5.07 ug/ml

Instrument :
ECD_S
ClientSampleId :
BU-02-120920



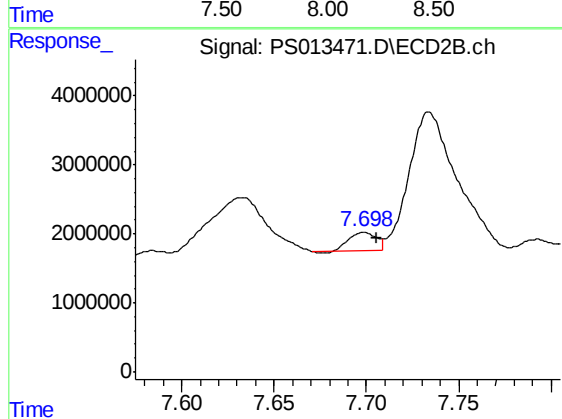
#7 MCPA

R.T.: 7.371 min
Delta R.T.: -0.019 min
Response: 30261348
Conc: 14.55 ug/ml



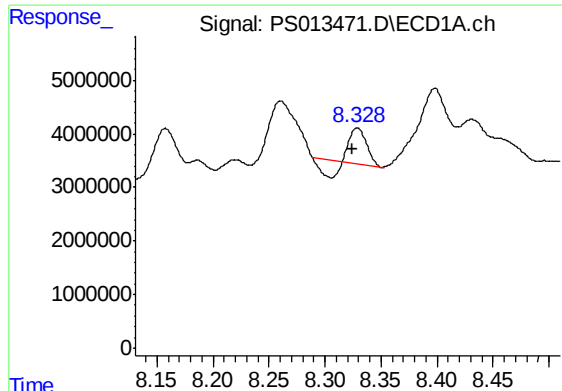
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.092 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

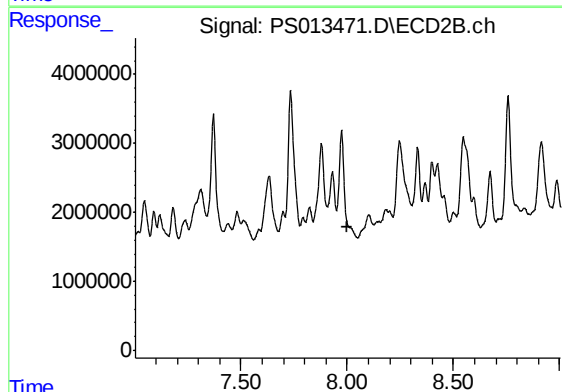
R.T.: 7.699 min
Delta R.T.: -0.007 min
Response: 2495143
Conc: 5.58 ng/ml



#9 2,4-D

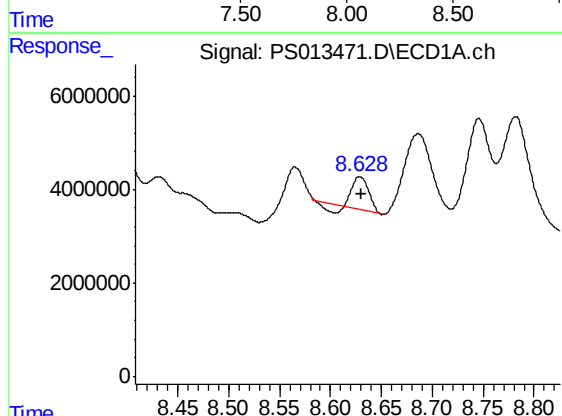
R.T.: 8.329 min
Delta R.T.: 0.005 min
Response: 3536583
Conc: 3.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-02-120920



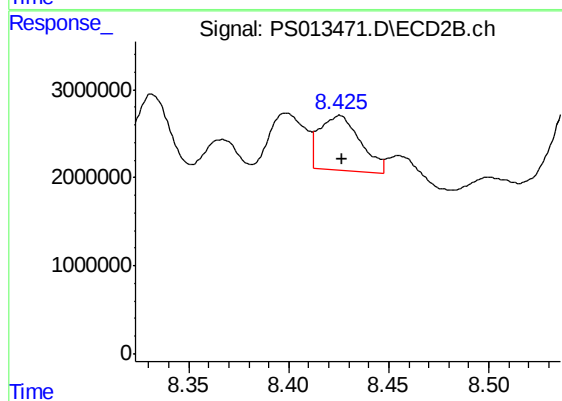
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.004 min
Response: 0
Conc: N.D.



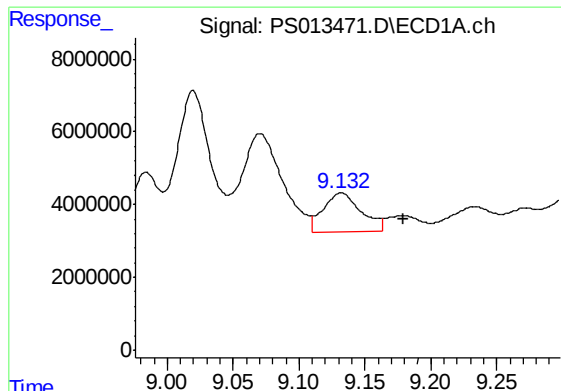
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: -0.001 min
Response: 7202119
Conc: N.D.



#10 Pentachlorophenol

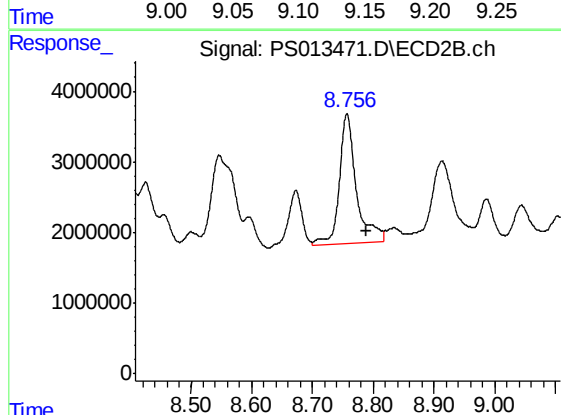
R.T.: 8.425 min
Delta R.T.: -0.002 min
Response: 8950023
Conc: 1.59 ng/ml



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

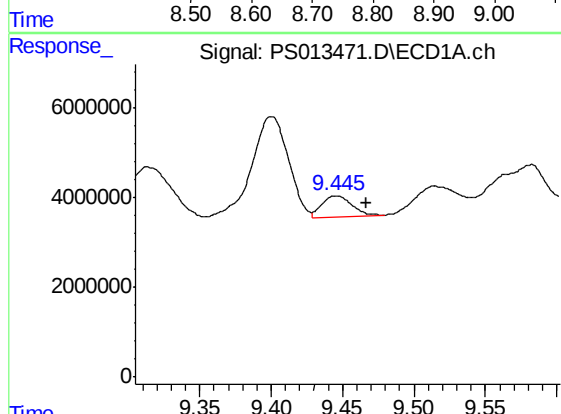
R.T.: 9.132 min
Delta R.T.: -0.047 min
Response: 21332445
Conc: 4.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-02-120920



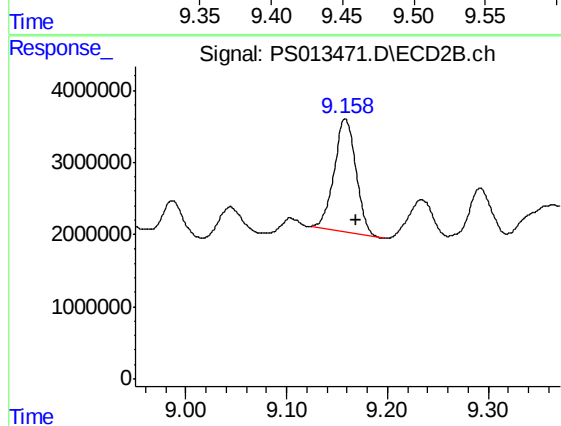
#11 2,4,5-TP (SILVEX)

R.T.: 8.757 min
Delta R.T.: -0.032 min
Response: 36300913
Conc: 15.46 ng/ml



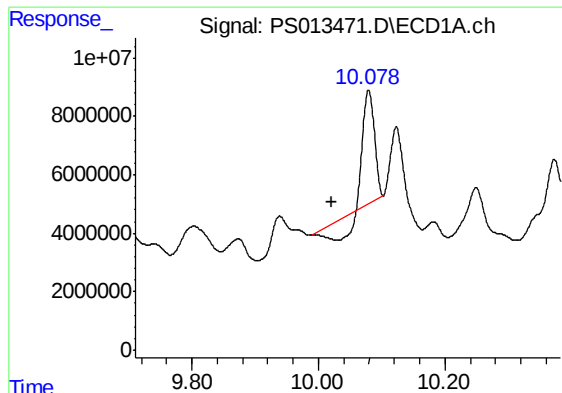
#12 2,4,5-T

R.T.: 9.445 min
Delta R.T.: -0.022 min
Response: 6758680
Conc: 1.22 ng/ml



#12 2,4,5-T

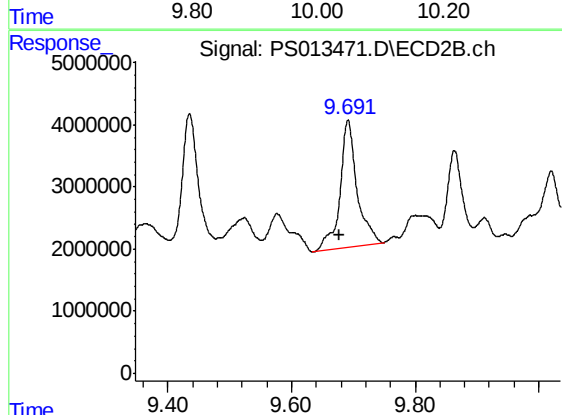
R.T.: 9.158 min
Delta R.T.: -0.011 min
Response: 23478675
Conc: 10.52 ng/ml



#13 2,4-DB

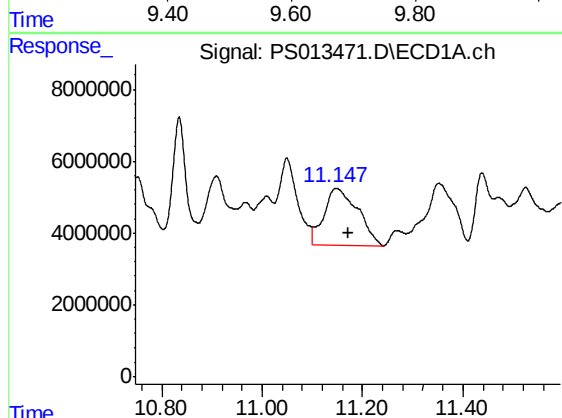
R.T.: 10.079 min
Delta R.T.: 0.058 min
Response: 32406289
Conc: 35.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-02-120920



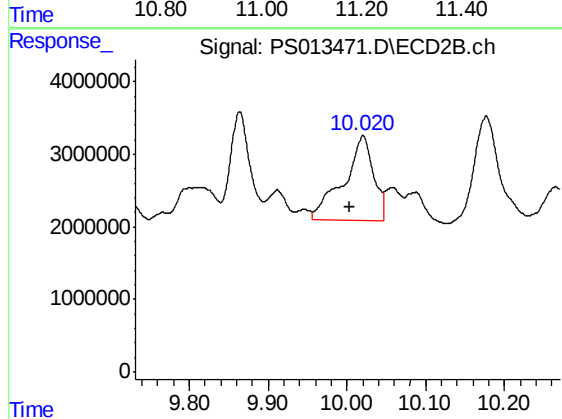
#13 2,4-DB

R.T.: 9.691 min
Delta R.T.: 0.014 min
Response: 39537881
Conc: 135.18 ng/ml



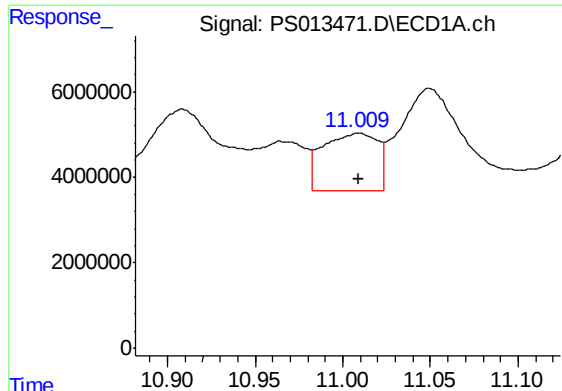
#14 DINOSEB

R.T.: 11.147 min
Delta R.T.: -0.024 min
Response: 74150554
Conc: 17.50 ng/ml



#14 DINOSEB

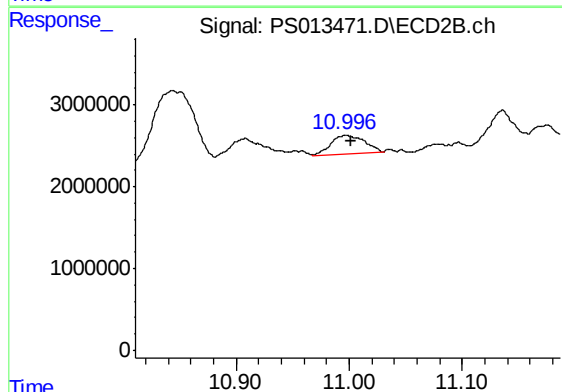
R.T.: 10.020 min
Delta R.T.: 0.016 min
Response: 30620863
Conc: 18.53 ng/ml



#15 Picloram

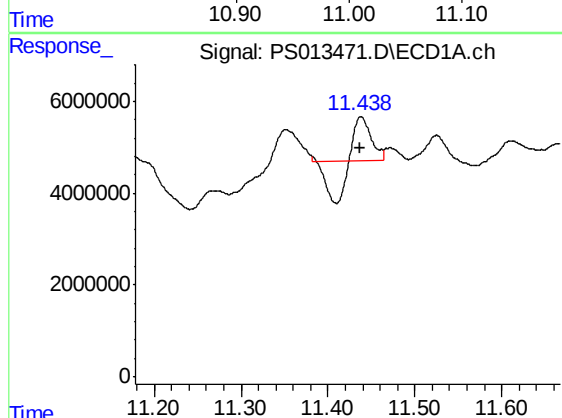
R.T.: 11.009 min
Delta R.T.: 0.000 min
Response: 29355596
Conc: 4.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
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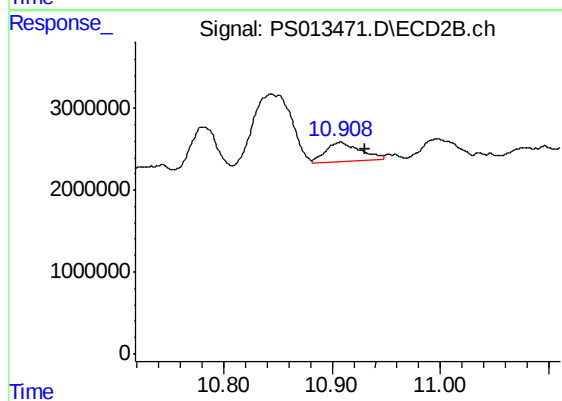
#15 Picloram

R.T.: 10.997 min
Delta R.T.: -0.004 min
Response: 4685623
Conc: 1.35 ng/ml



#16 DCPA

R.T.: 11.438 min
Delta R.T.: 0.001 min
Response: 2167878
Conc: N.D.



#16 DCPA

R.T.: 10.908 min
Delta R.T.: -0.022 min
Response: 5376206
Conc: 1.77 ng/ml