

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012720\
 Data File : PS008571.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2020 21:10
 Operator : DD\AJ
 Sample : L1238-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 04:52:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 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	6.275	5.965	193.9E6	98899623	109.786	104.384
Target Compounds							
1) T	Dalapon	2.523	0.000	373.3E6	0	145.590	N.D. #
2) T	3,5-DICHL...	5.544	5.152	4728.5E6	129.1E6	1974.170	92.394 #
3) T	4-Nitroph...	6.144	5.574	132.4E6	36748216	135.908	61.892 #
5) T	DICAMBA	6.508	6.182	40153211	137.6E6	5.842	34.413 #
6) T	MCPD	6.685	6.212	25560943	1729.5E6	5.015	568.767 #
7) T	MCPA	6.797	6.473	369.4E6	31457255	50.548	7.367 #
8) T	DICHLORPROP	0.000	6.829	0	8562.2E6	N.D.	8862.144
9) T	2,4-D	7.361	7.028	515.1E6	279.3E6	283.149	238.263
10) T	Pentachlo...	7.691	7.521	74208494	696.7E6	3.052	51.590 #
11) T	2,4,5-TP ...	8.228	7.854	452.0E6	-6899478	48.405	N.D. #
12) T	2,4,5-T	8.515	8.212	35116046	16213490	3.806	3.066
13) T	2,4-DB	9.073	8.757	183.1E6	296.5E6	132.119	418.902 #
14) T	DINOSEB	10.327	9.093	44427946	82288734	6.192	21.783 #
15) T	Picloram	10.102	10.077	44680773	79696069	3.580	10.727 #
16) T	DCPA	10.542	9.994	-21258573	66508482	N.D.	10.206

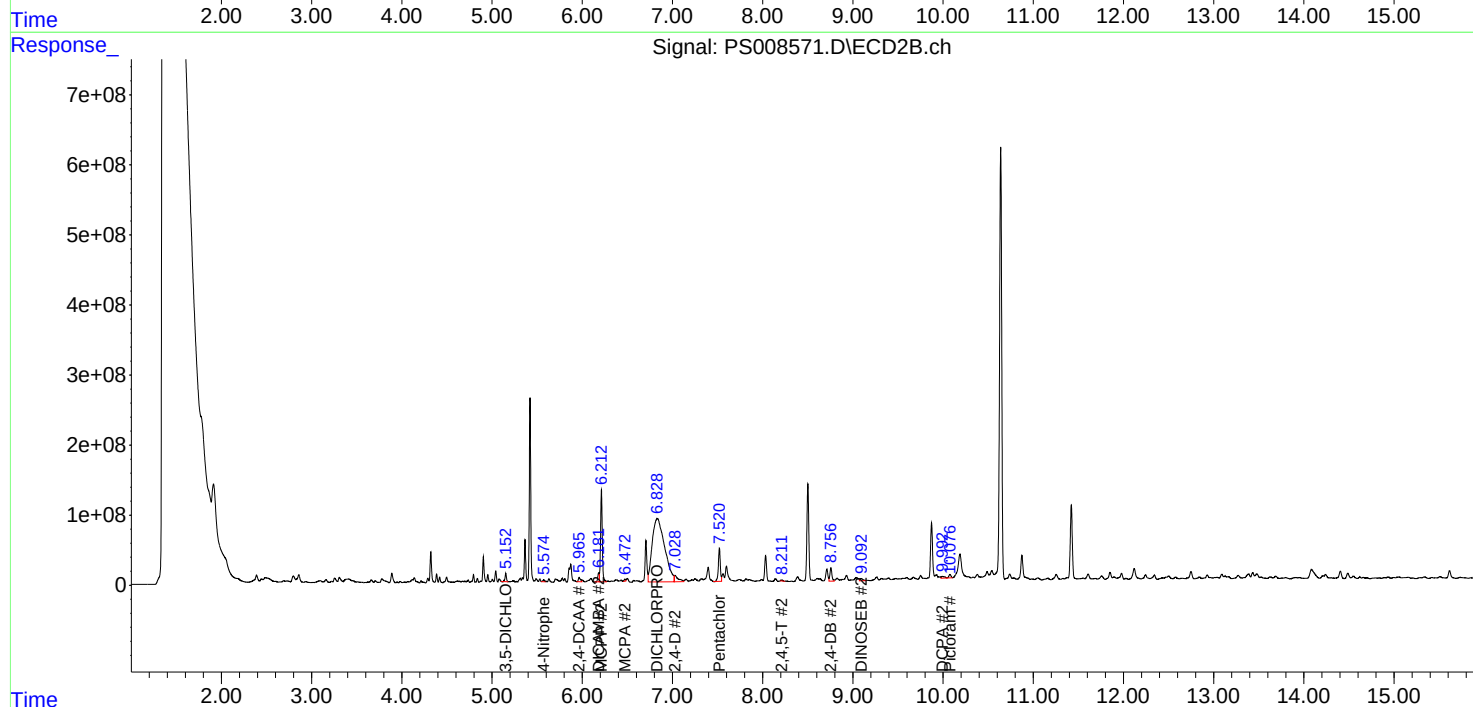
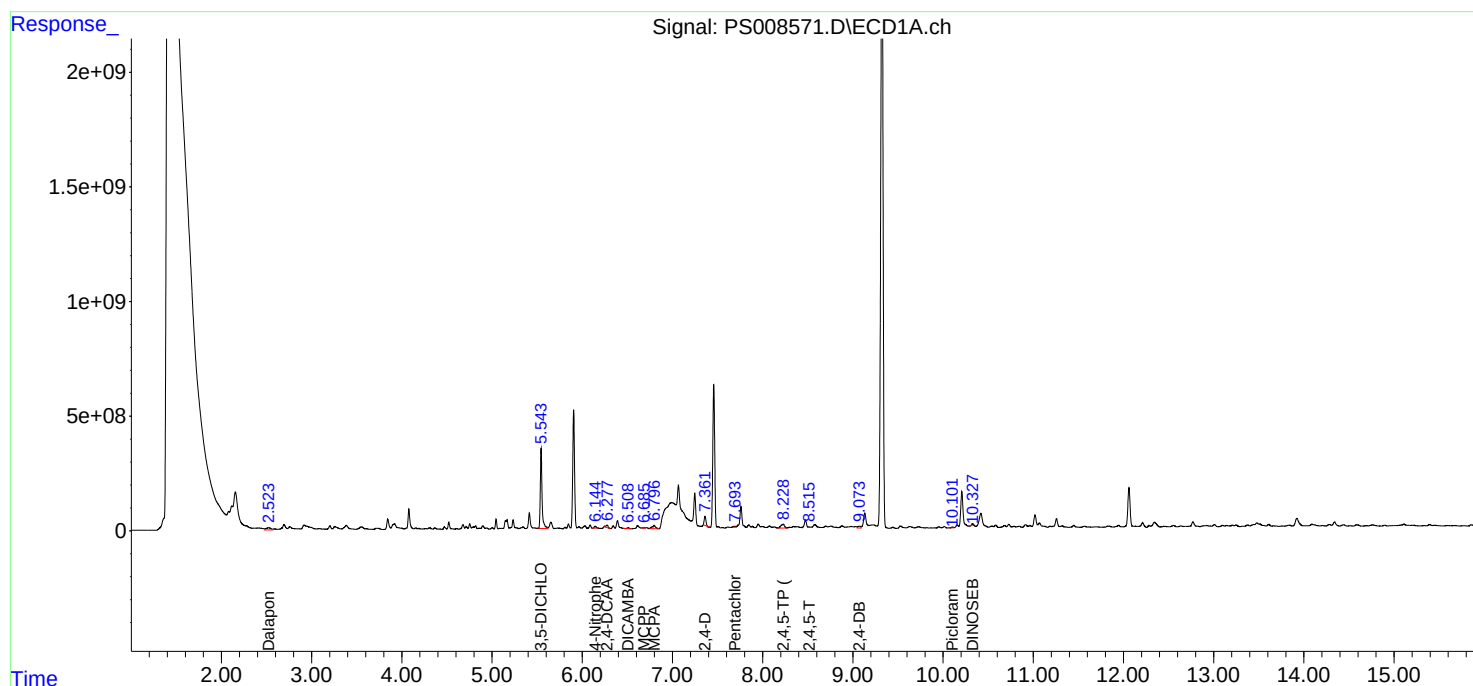
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

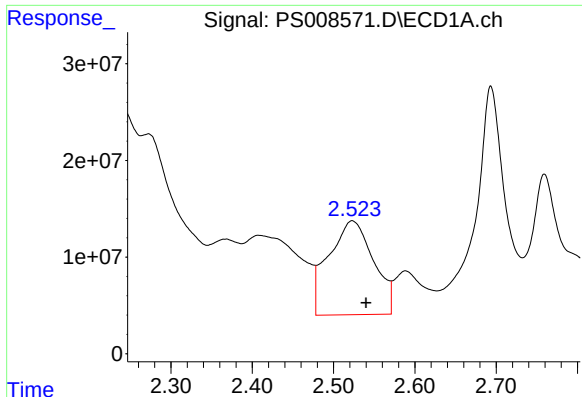
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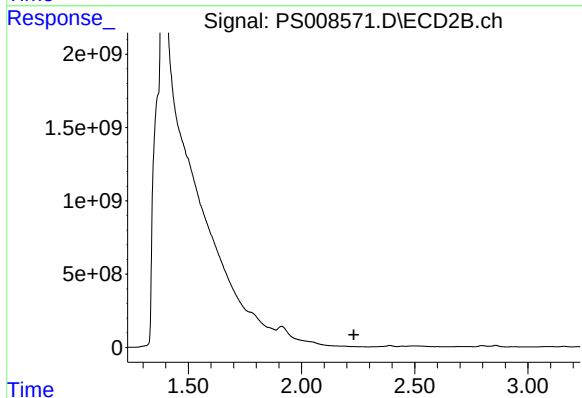




#1 Dalapon

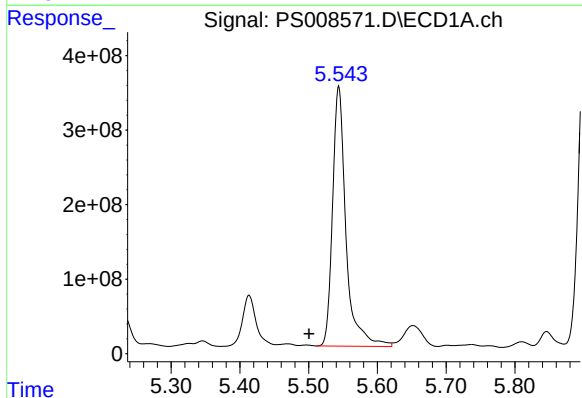
R.T.: 2.523 min
Delta R.T.: -0.017 min
Response: 373269847
Conc: 145.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



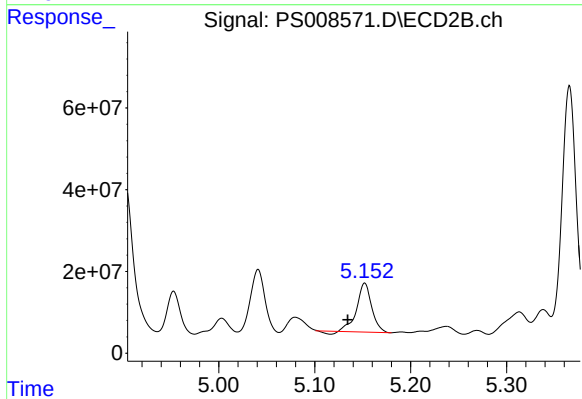
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.231 min
Response: 0
Conc: N.D.



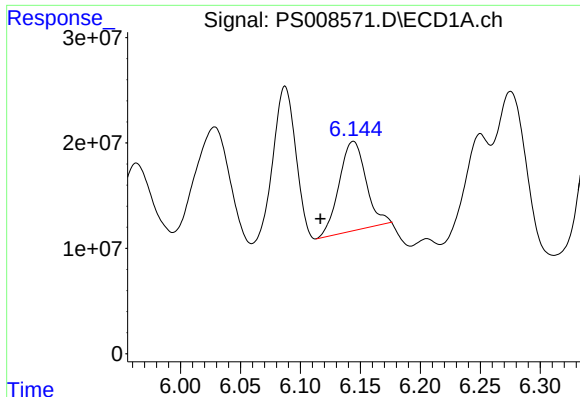
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.544 min
Delta R.T.: 0.043 min
Response: 4728468044
Conc: 1974.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

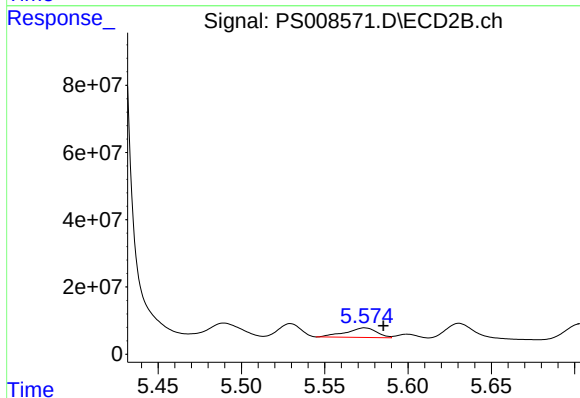
R.T.: 5.152 min
Delta R.T.: 0.018 min
Response: 129091353
Conc: 92.39 ng/ml



#3 4-Nitrophenol

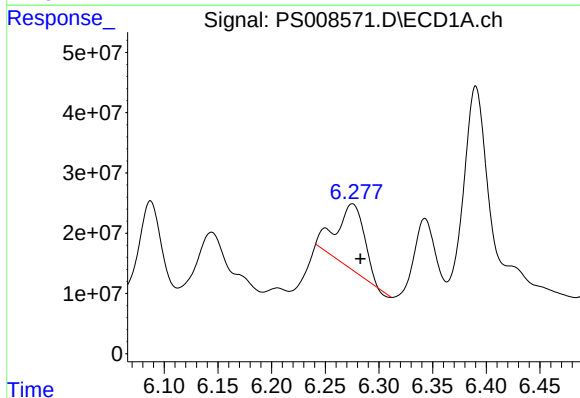
R.T.: 6.144 min
Delta R.T.: 0.027 min
Response: 132369302
Conc: 135.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



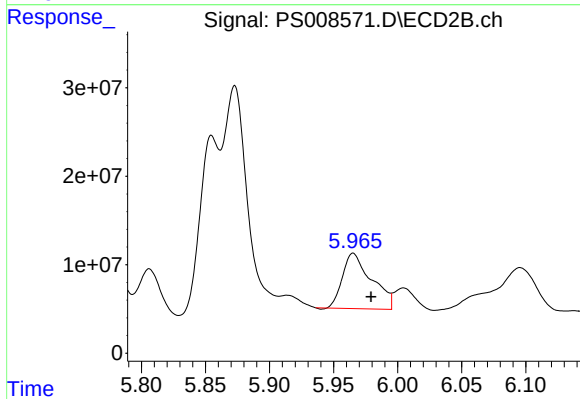
#3 4-Nitrophenol

R.T.: 5.574 min
Delta R.T.: -0.011 min
Response: 36748216
Conc: 61.89 ng/ml



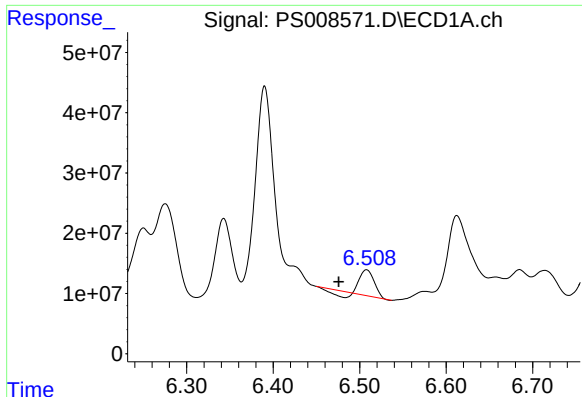
#4 2,4-DCAA

R.T.: 6.275 min
Delta R.T.: -0.007 min
Response: 193850075
Conc: 109.79 ng/ml



#4 2,4-DCAA

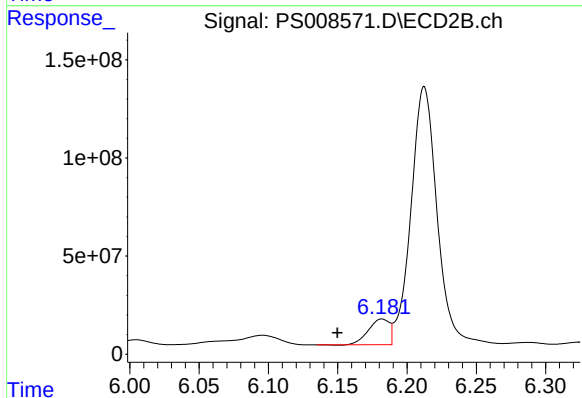
R.T.: 5.965 min
Delta R.T.: -0.014 min
Response: 98899623
Conc: 104.38 ng/ml



#5 DICAMBA

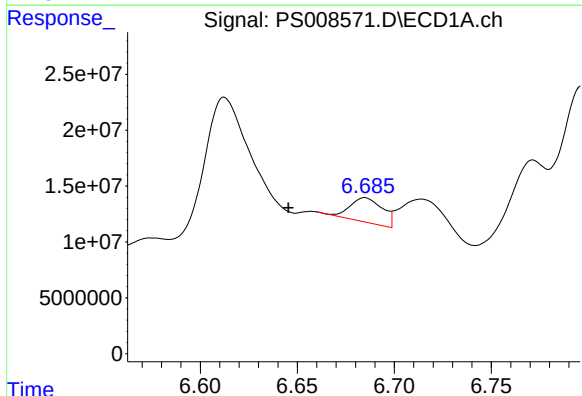
R.T.: 6.508 min
Delta R.T.: 0.032 min
Response: 40153211
Conc: 5.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



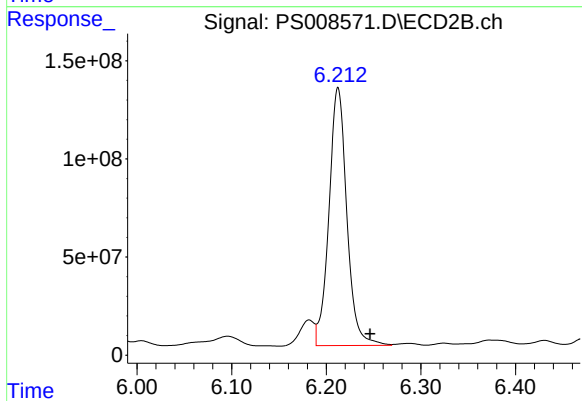
#5 DICAMBA

R.T.: 6.182 min
Delta R.T.: 0.032 min
Response: 137618995
Conc: 34.41 ng/ml



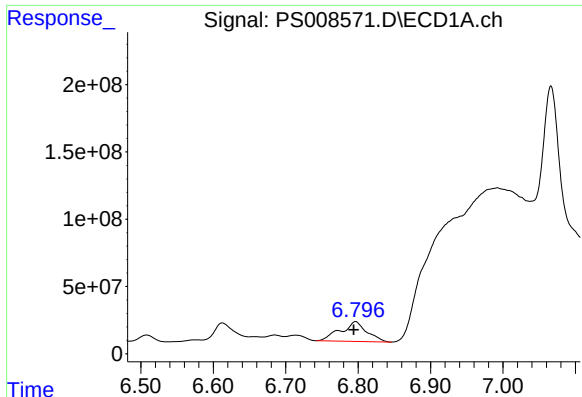
#6 MCPP

R.T.: 6.685 min
Delta R.T.: 0.039 min
Response: 25560943
Conc: 5.02 ug/ml



#6 MCPP

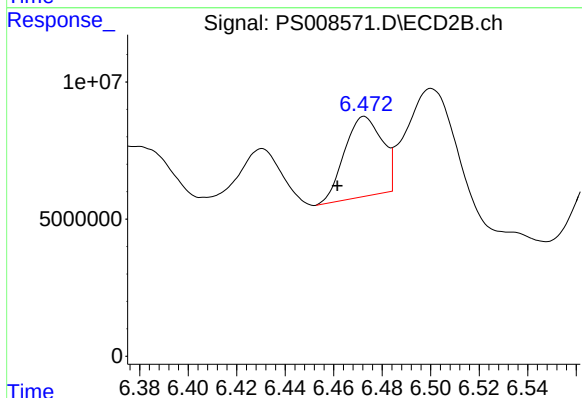
R.T.: 6.212 min
Delta R.T.: -0.034 min
Response: 1729484105
Conc: 568.77 ug/ml



#7 MCPA

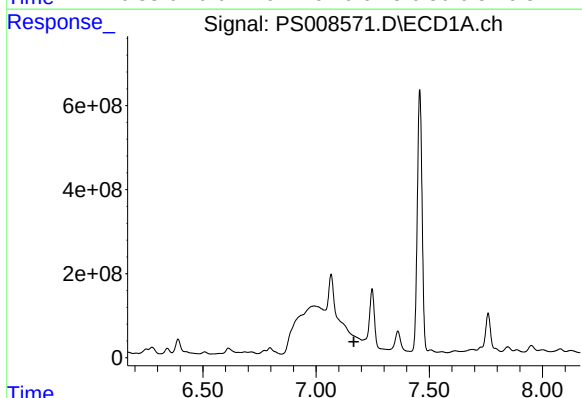
R.T.: 6.797 min
Delta R.T.: 0.002 min
Response: 369371217
Conc: 50.55 ug/ml

Instrument :
ECD_S
ClientSampleId :



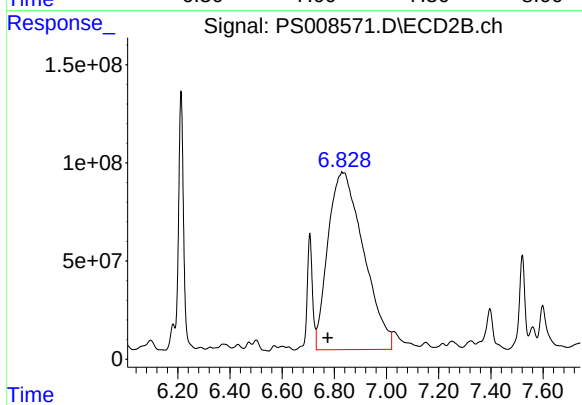
#7 MCPA

R.T.: 6.473 min
Delta R.T.: 0.011 min
Response: 31457255
Conc: 7.37 ug/ml



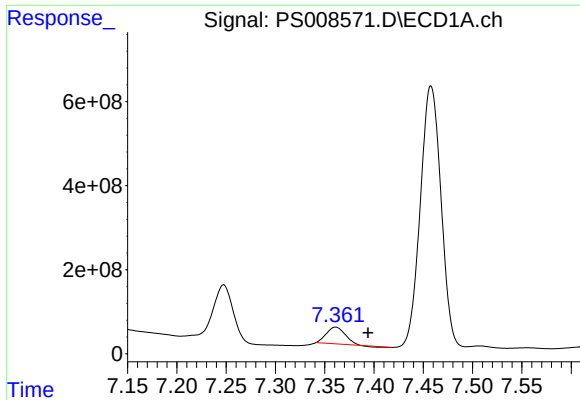
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.167 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

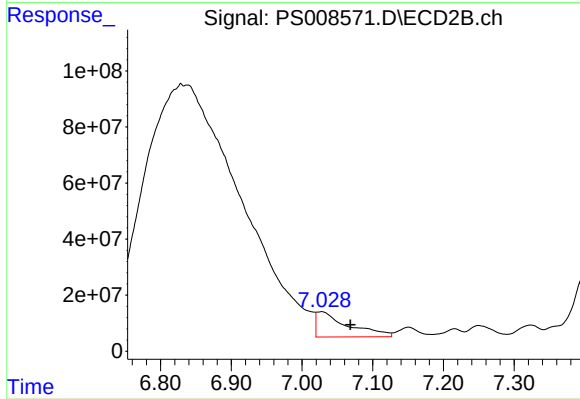
R.T.: 6.829 min
Delta R.T.: 0.054 min
Response: 8562150053
Conc: 8862.14 ng/ml



#9 2,4-D

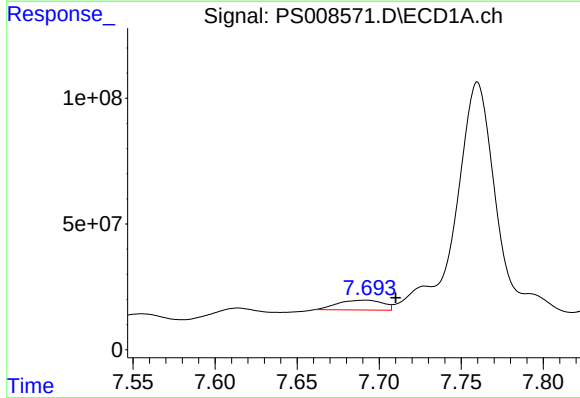
R.T.: 7.361 min
Delta R.T.: -0.033 min
Response: 515076963
Conc: 283.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



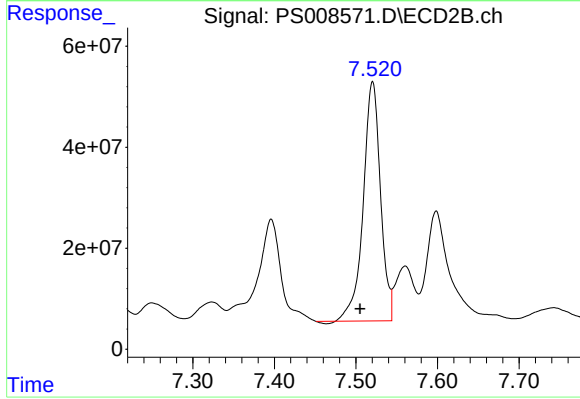
#9 2,4-D

R.T.: 7.028 min
Delta R.T.: -0.041 min
Response: 279302298
Conc: 238.26 ng/ml



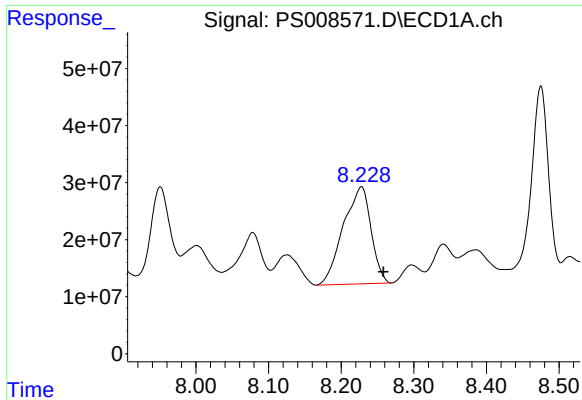
#10 Pentachlorophenol

R.T.: 7.691 min
Delta R.T.: -0.019 min
Response: 74208494
Conc: 3.05 ng/ml



#10 Pentachlorophenol

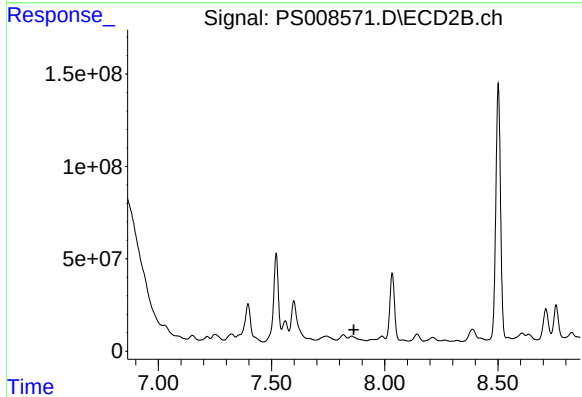
R.T.: 7.521 min
Delta R.T.: 0.016 min
Response: 696742436
Conc: 51.59 ng/ml



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

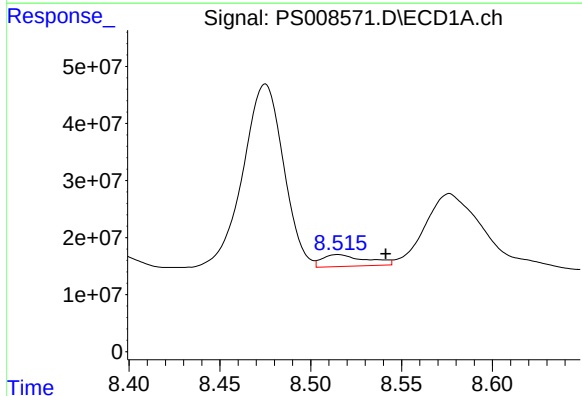
R.T.: 8.228 min
Delta R.T.: -0.030 min
Response: 452046580
Conc: 48.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



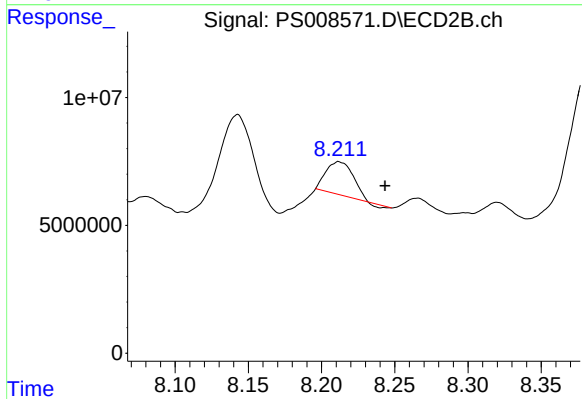
#11 2,4,5-TP (SILVEX)

R.T.: 7.854 min
Delta R.T.: -0.009 min
Response: -6899478
Conc: N.D.



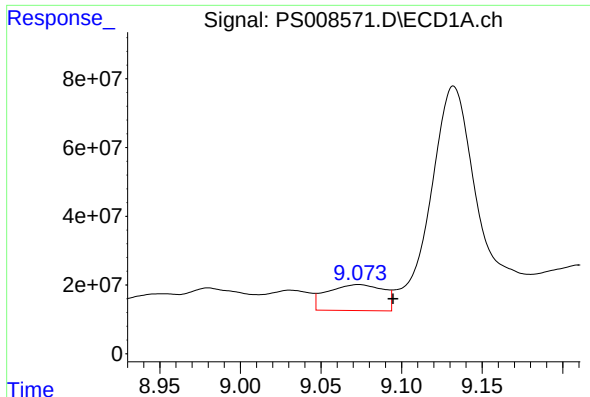
#12 2,4,5-T

R.T.: 8.515 min
Delta R.T.: -0.026 min
Response: 35116046
Conc: 3.81 ng/ml



#12 2,4,5-T

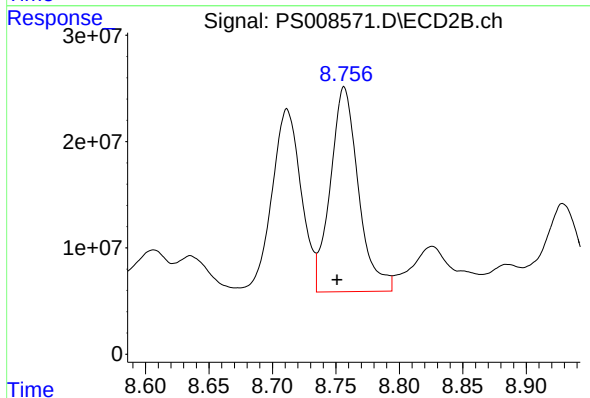
R.T.: 8.212 min
Delta R.T.: -0.032 min
Response: 16213490
Conc: 3.07 ng/ml



#13 2,4-DB

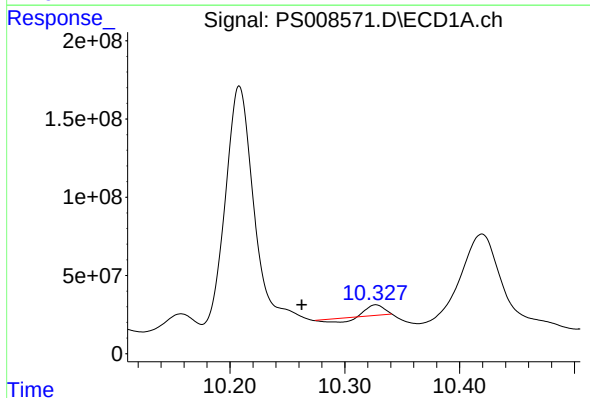
R.T.: 9.073 min
Delta R.T.: -0.022 min
Response: 183149513
Conc: 132.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



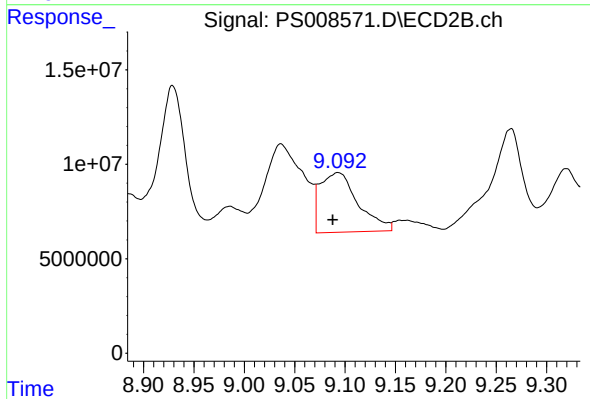
#13 2,4-DB

R.T.: 8.757 min
Delta R.T.: 0.006 min
Response: 296539860
Conc: 418.90 ng/ml



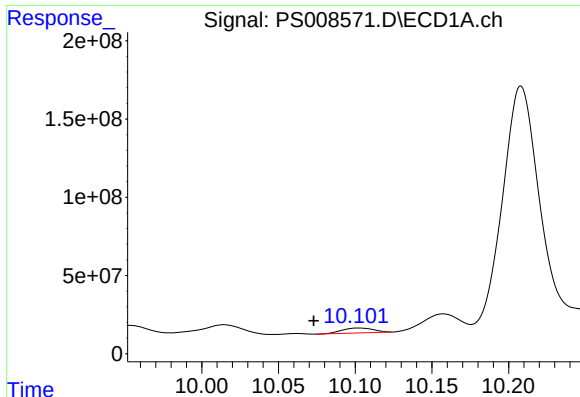
#14 DINOSEB

R.T.: 10.327 min
Delta R.T.: 0.064 min
Response: 44427946
Conc: 6.19 ng/ml



#14 DINOSEB

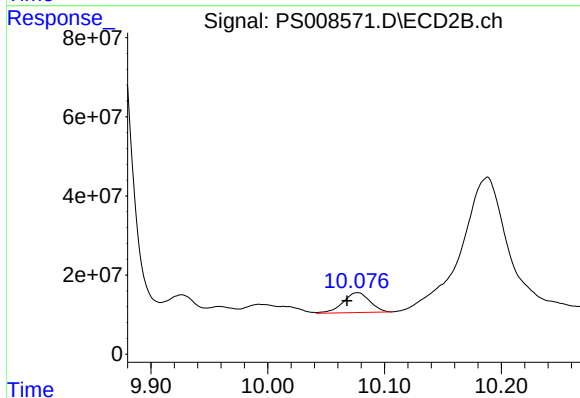
R.T.: 9.093 min
Delta R.T.: 0.005 min
Response: 82288734
Conc: 21.78 ng/ml



#15 Picloram

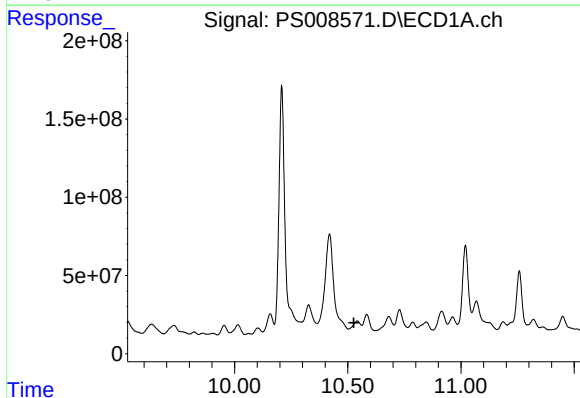
R.T.: 10.102 min
Delta R.T.: 0.029 min
Response: 44680773
Conc: 3.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



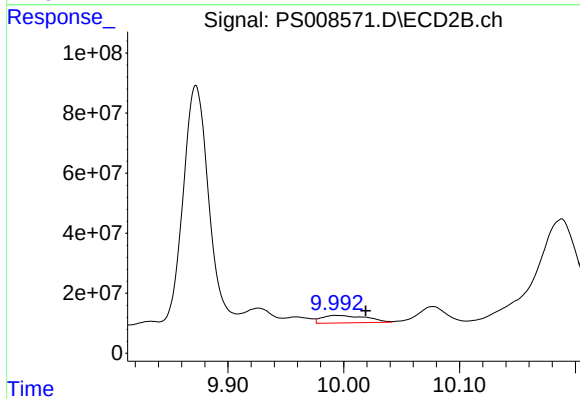
#15 Picloram

R.T.: 10.077 min
Delta R.T.: 0.009 min
Response: 79696069
Conc: 10.73 ng/ml



#16 DCPA

R.T.: 10.542 min
Delta R.T.: 0.015 min
Response: -21258573
Conc: N.D.



#16 DCPA

R.T.: 9.994 min
Delta R.T.: -0.026 min
Response: 66508482
Conc: 10.21 ng/ml