

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060821\
 Data File : PS015288.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2021 13:15
 Operator : DD\AJ
 Sample : PB136969BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 04:09:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.229	6.783	1122.2E6	283.3E6	445.234	528.775
Target Compounds							
1) T	Dalapon	3.004	2.503	82182440	21301567	31.267	32.549
2) T	3,5-DICHL...	6.380f	5.994	5521636	55740647	1.601	68.999 #
3) T	4-Nitroph...	7.066	6.390	23280576	18213800	16.515	57.245 #
5) T	DICAMBA	7.410	6.949	13627078	1916300	1.430	<MDL #
6) T	MCP	7.592	7.098f	18690874	4965056	2.597	2.810
7) T	MCPA	7.714	7.245	23035239	11000971	2.295	4.233 #
8) T	DICHLORPROP	8.128	7.587	18045364	10840560	7.835	19.955 #
9) T	2,4-D	8.339	7.849	18158942	11435218	7.126	17.756 #
10) T	Pentachlo...	8.657	8.276	3688316	6339581	<MDL	<MDL #
12) T	2,4,5-T	9.443f	9.080f	116.3E6	14363559	9.684	4.962 #
13) T	2,4-DB	10.019	0.000	46696680	0	18.337	N.D. #
14) T	DINOSEB	11.170	9.872	275.3E6	21559974	34.451	11.806 #
15) T	Picloram	10.996	10.845	651.2E6	85028632	39.308	20.475 #
16) T	DCPA	11.481	10.799	12869938	5593030	<MDL	1.297 #

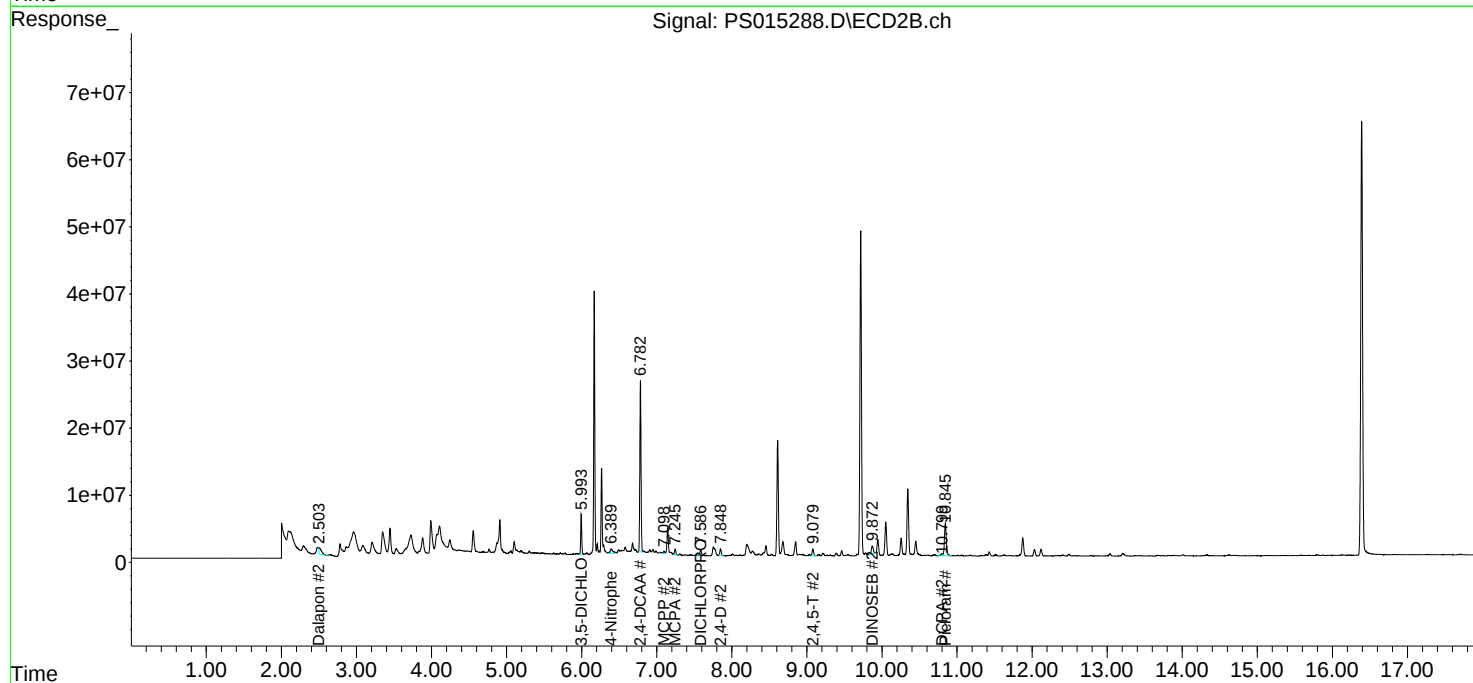
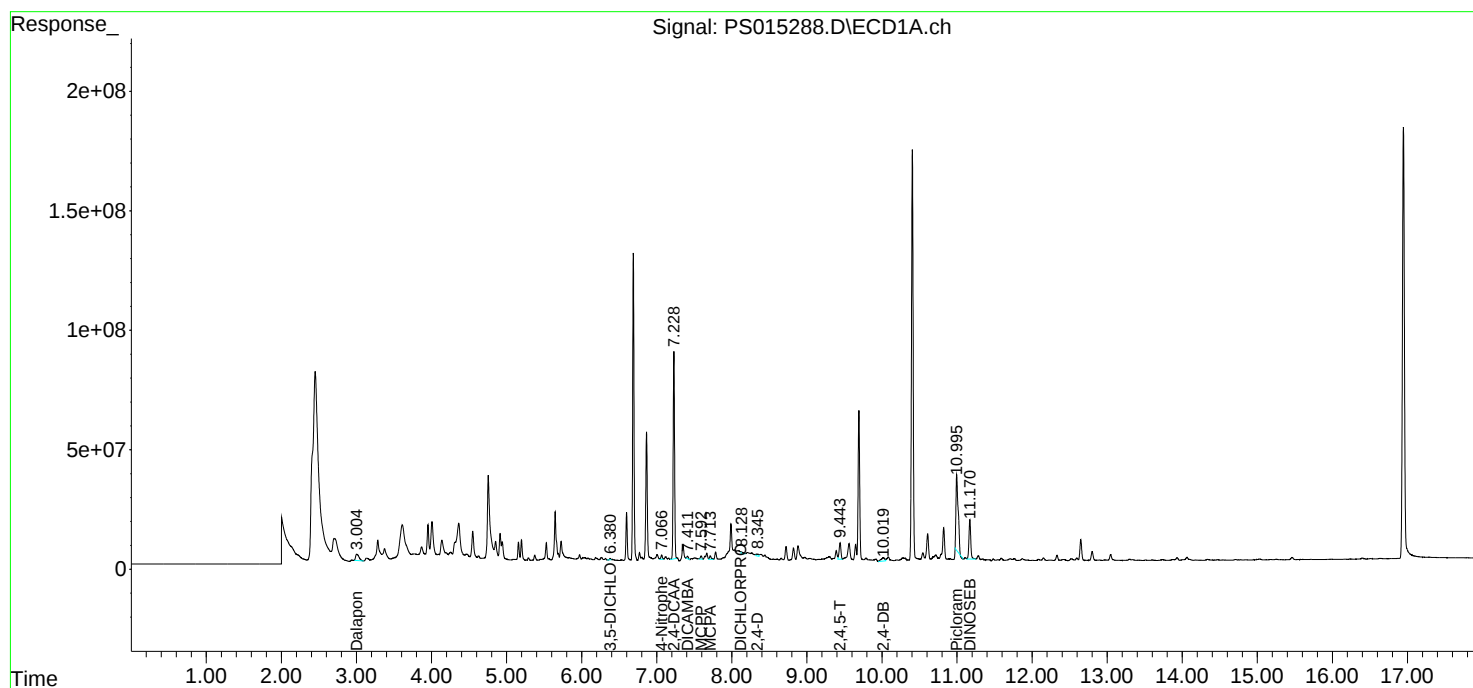
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

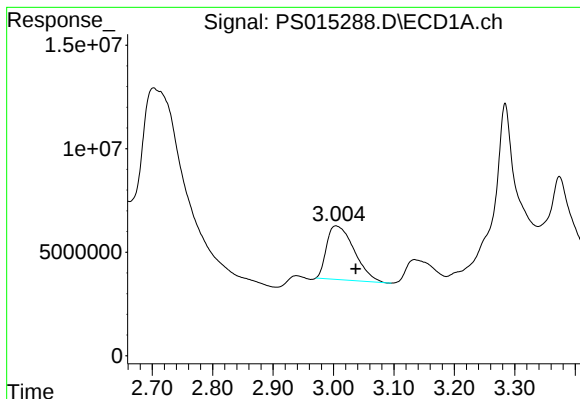
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Acq On : 08 Jun 2021 13:15
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ECD_S
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Quant Time: Jun 09 04:09:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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Integrator: ChemStation

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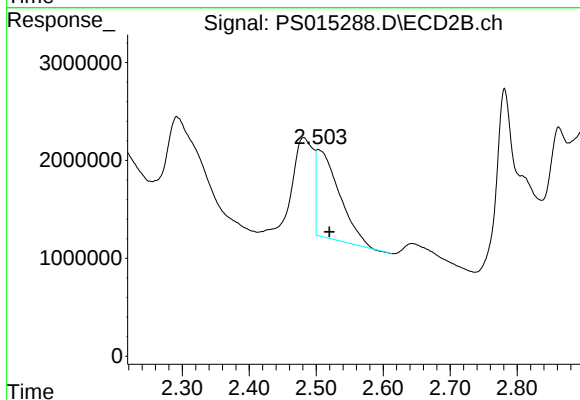




#1 Dalapon

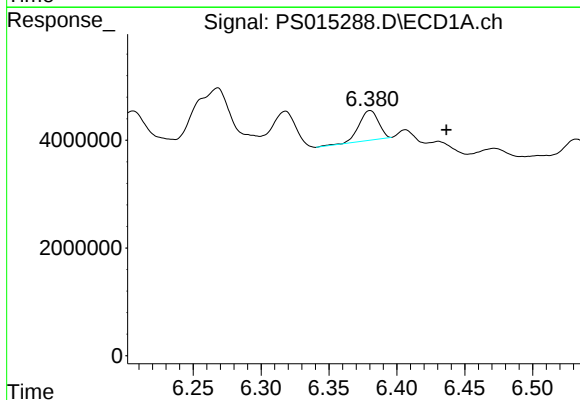
R.T.: 3.004 min
Delta R.T.: -0.033 min
Response: 82182440
Conc: 31.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



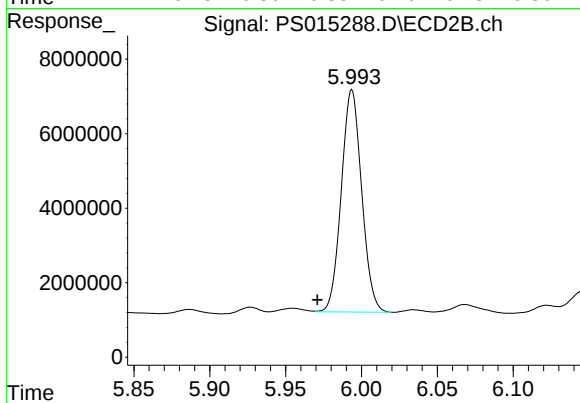
#1 Dalapon

R.T.: 2.503 min
Delta R.T.: -0.017 min
Response: 21301567
Conc: 32.55 ng/ml



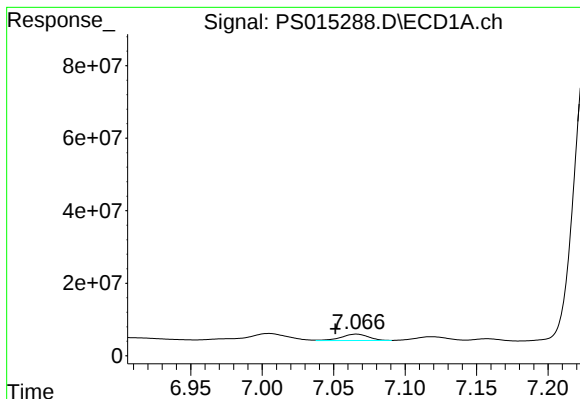
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.380 min
Delta R.T.: -0.056 min
Response: 5521636
Conc: 1.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

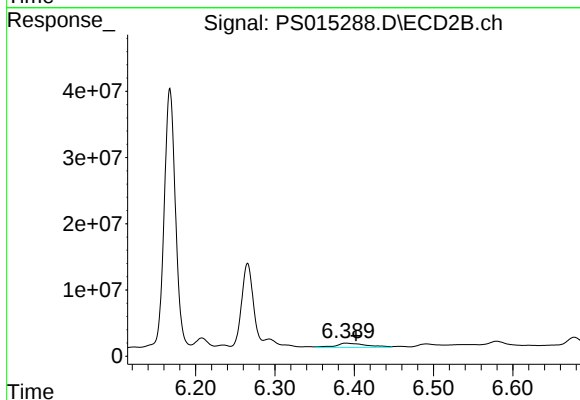
R.T.: 5.994 min
Delta R.T.: 0.023 min
Response: 55740647
Conc: 69.00 ng/ml



#3 4-Nitrophenol

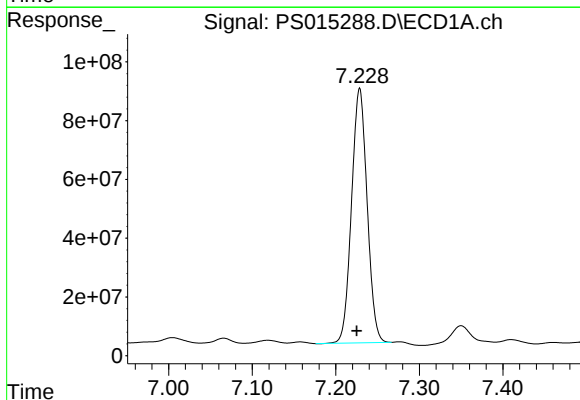
R.T.: 7.066 min
Delta R.T.: 0.015 min
Response: 23280576
Conc: 16.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



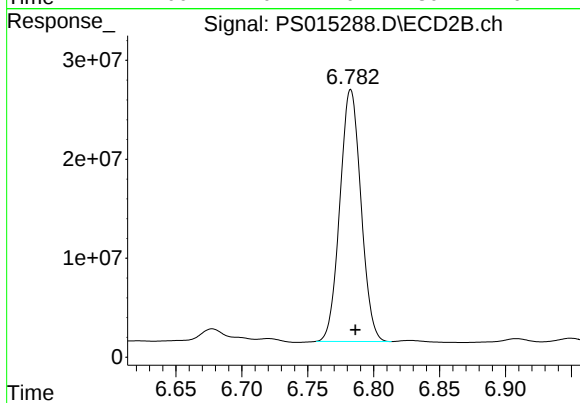
#3 4-Nitrophenol

R.T.: 6.390 min
Delta R.T.: -0.013 min
Response: 18213800
Conc: 57.24 ng/ml



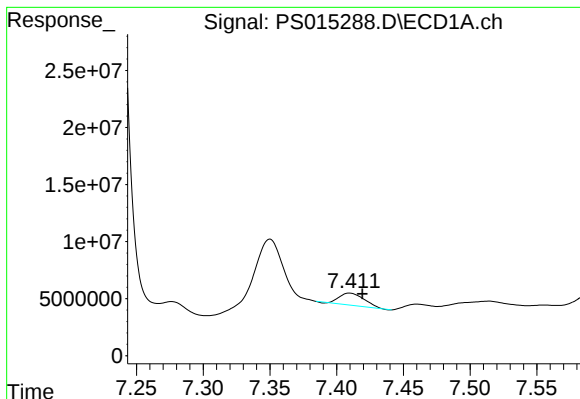
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.003 min
Response: 1122155764
Conc: 445.23 ng/ml



#4 2,4-DCAA

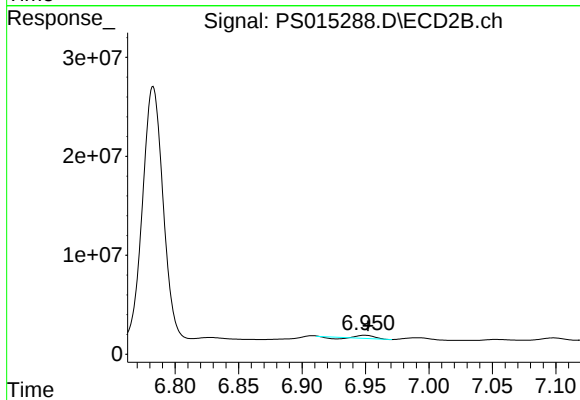
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 283302449
Conc: 528.78 ng/ml



#5 DICAMBA

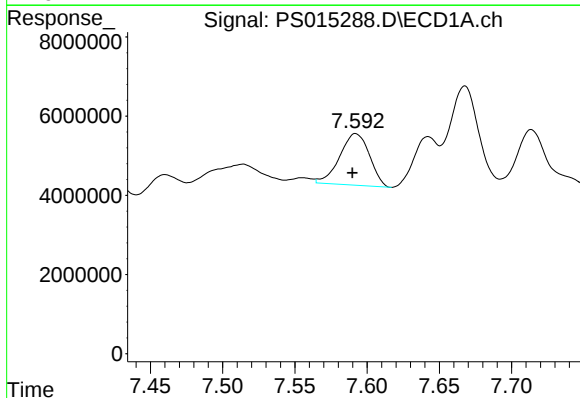
R.T.: 7.410 min
Delta R.T.: -0.010 min
Response: 13627078
Conc: 1.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



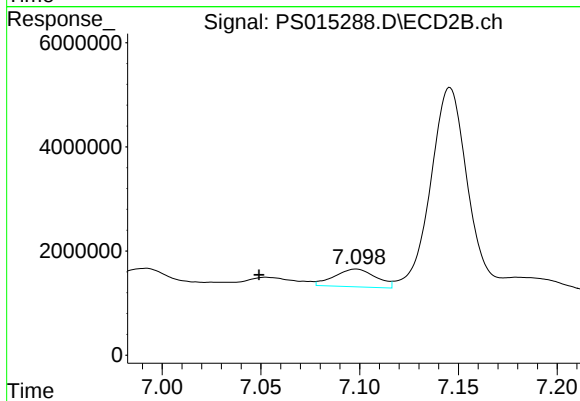
#5 DICAMBA

R.T.: 6.949 min
Delta R.T.: -0.002 min
Response: 1916300
Conc: N.D.



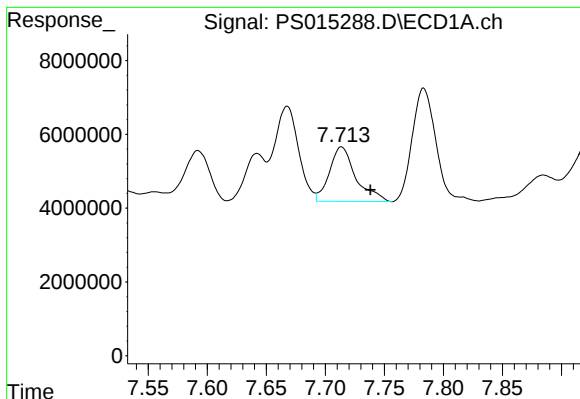
#6 MCP

R.T.: 7.592 min
Delta R.T.: 0.002 min
Response: 18690874
Conc: 2.60 ug/ml



#6 MCP

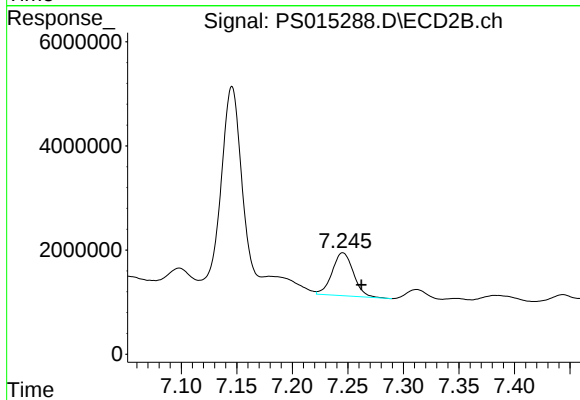
R.T.: 7.098 min
Delta R.T.: 0.049 min
Response: 4965056
Conc: 2.81 ug/ml



#7 MCPA

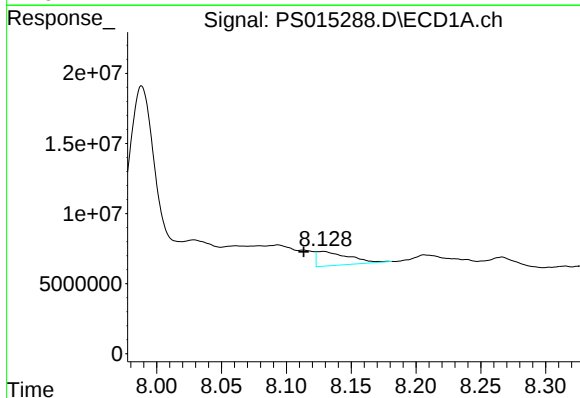
R.T.: 7.714 min
Delta R.T.: -0.024 min
Response: 23035239
Conc: 2.30 ug/ml

Instrument :
ECD_S
ClientSampleId :



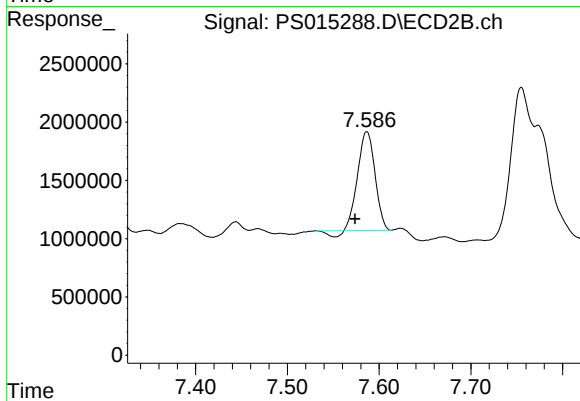
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.017 min
Response: 11000971
Conc: 4.23 ug/ml



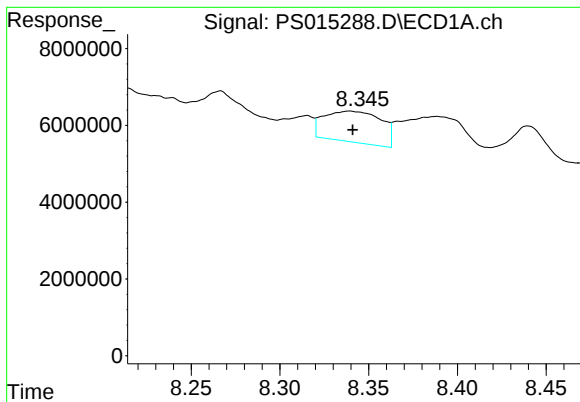
#8 DICHLORPROP

R.T.: 8.128 min
Delta R.T.: 0.015 min
Response: 18045364
Conc: 7.84 ng/ml



#8 DICHLORPROP

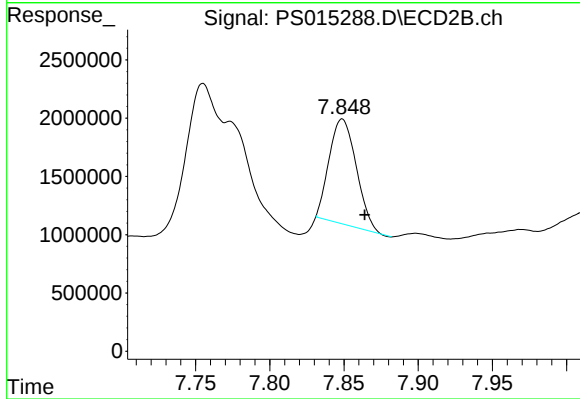
R.T.: 7.587 min
Delta R.T.: 0.013 min
Response: 10840560
Conc: 19.95 ng/ml



#9 2,4-D

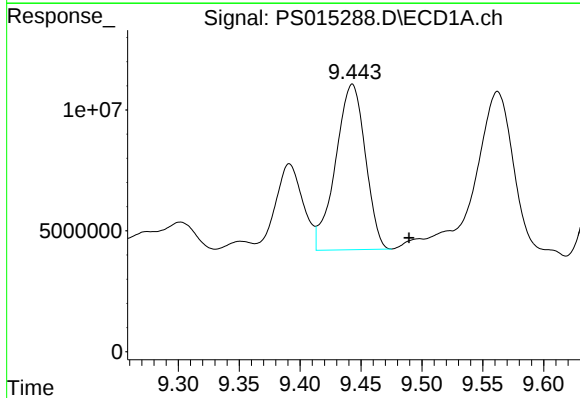
R.T.: 8.339 min
Delta R.T.: -0.002 min
Response: 18158942
Conc: 7.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



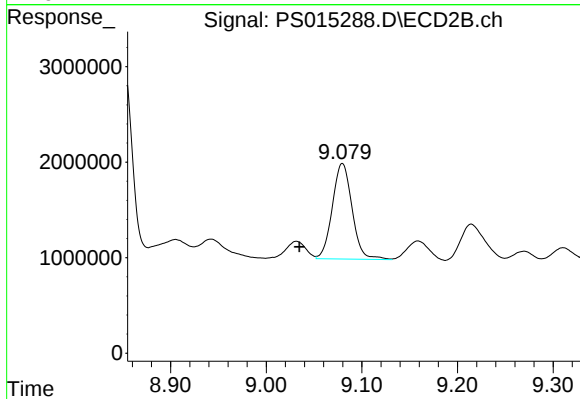
#9 2,4-D

R.T.: 7.849 min
Delta R.T.: -0.015 min
Response: 11435218
Conc: 17.76 ng/ml



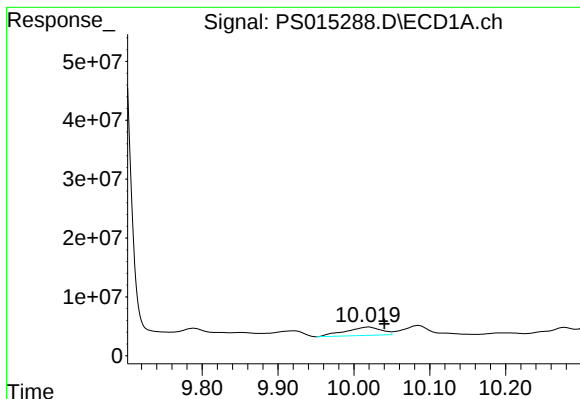
#12 2,4,5-T

R.T.: 9.443 min
Delta R.T.: -0.046 min
Response: 116314714
Conc: 9.68 ng/ml



#12 2,4,5-T

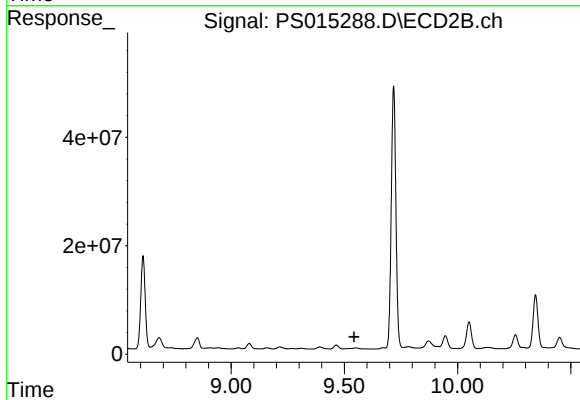
R.T.: 9.080 min
Delta R.T.: 0.045 min
Response: 14363559
Conc: 4.96 ng/ml



#13 2,4-DB

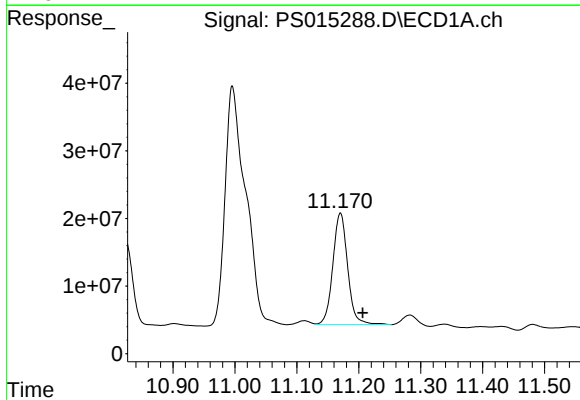
R.T.: 10.019 min
Delta R.T.: -0.021 min
Response: 46696680
Conc: 18.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



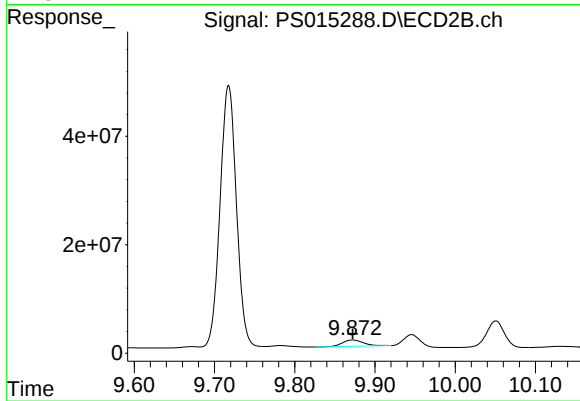
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.542 min
Response: 0
Conc: N.D.



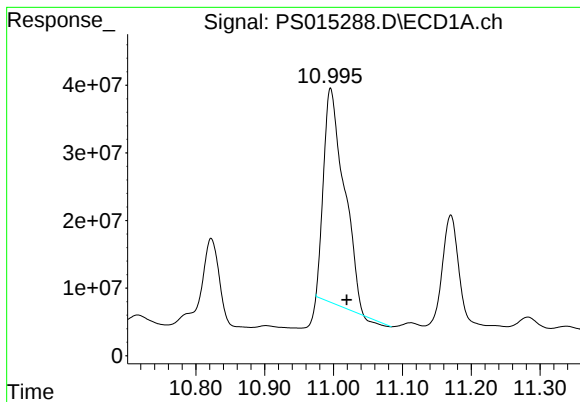
#14 DINOSEB

R.T.: 11.170 min
Delta R.T.: -0.036 min
Response: 275252694
Conc: 34.45 ng/ml



#14 DINOSEB

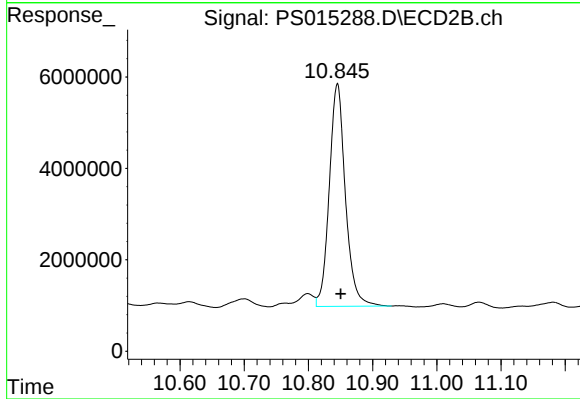
R.T.: 9.872 min
Delta R.T.: 0.000 min
Response: 21559974
Conc: 11.81 ng/ml



#15 Picloram

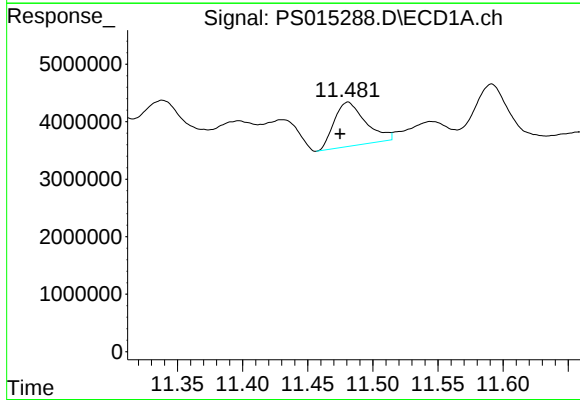
R.T.: 10.996 min
Delta R.T.: -0.023 min
Response: 651201308
Conc: 39.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



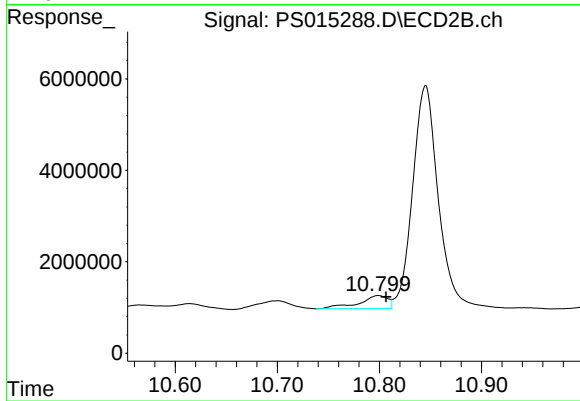
#15 Picloram

R.T.: 10.845 min
Delta R.T.: -0.005 min
Response: 85028632
Conc: 20.47 ng/ml



#16 DCPA

R.T.: 11.481 min
Delta R.T.: 0.006 min
Response: 12869938
Conc: N.D.



#16 DCPA

R.T.: 10.799 min
Delta R.T.: -0.007 min
Response: 5593030
Conc: 1.30 ng/ml