

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
 Data File : PS015433.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2021 05:38
 Operator : DD\AJ
 Sample : M2613-26
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 18-B12(134-138)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 06:53:03 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	7.228	6.782	1302.0E6	343.0E6	516.606	640.241
Target Compounds							
1) T	Dalapon	3.005	2.485	113.1E6	98447292	43.017	150.427 #
2) T	3,5-DICHL...	6.385f	5.993	3529171	70880233	1.023	87.740 #
3) T	4-Nitroph...	7.066	6.387	10523569	12803078	7.465	40.239 #
5) T	DICAMBA	7.409	6.991	12641707	3391611	1.326	1.533
6) T	MCPD	7.590	6.991f	16231799	3391611	2.256	1.919
7) T	MCPA	7.736	0.000	7022405	0	<MDL	N.D. #
8) T	DICHLORPROP	8.127	7.585	8931165	10392023	3.878	19.129 #
9) T	2,4-D	0.000	7.846	0	7586509	N.D.	11.780
10) T	Pentachlo...	8.660	8.273	5347499	5325702	<MDL	<MDL #
12) T	2,4,5-T	9.435f	9.090f	77254678	9623103	6.432	3.324 #
13) T	2,4-DB	10.008	9.545	37569332	3175478	14.753	8.232 #
14) T	DINOSEB	11.169	9.904	126.4E6	31002508	15.827	16.977
15) T	Picloram	11.002	10.853	34062083	5730583	2.056	1.380 #
16) T	DCPA	11.479	10.853f	3021260	5730583	<MDL	1.329 #

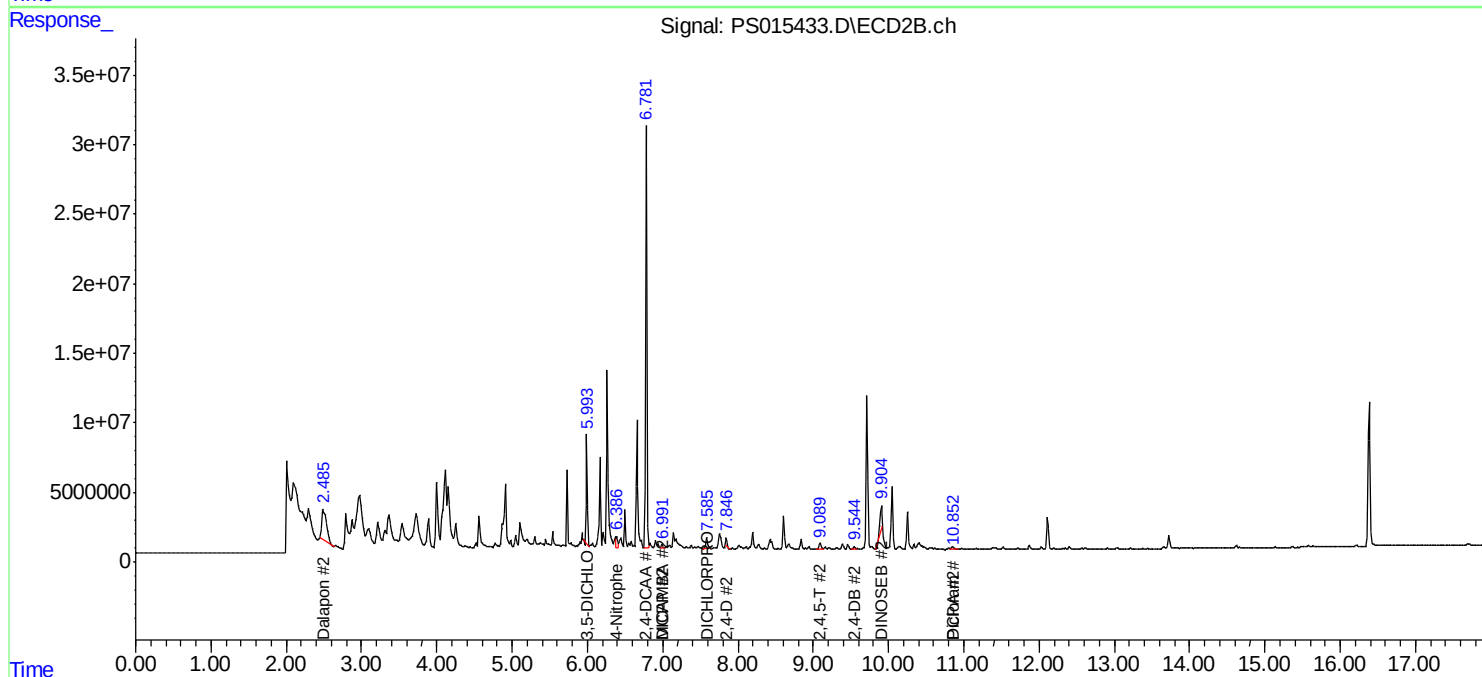
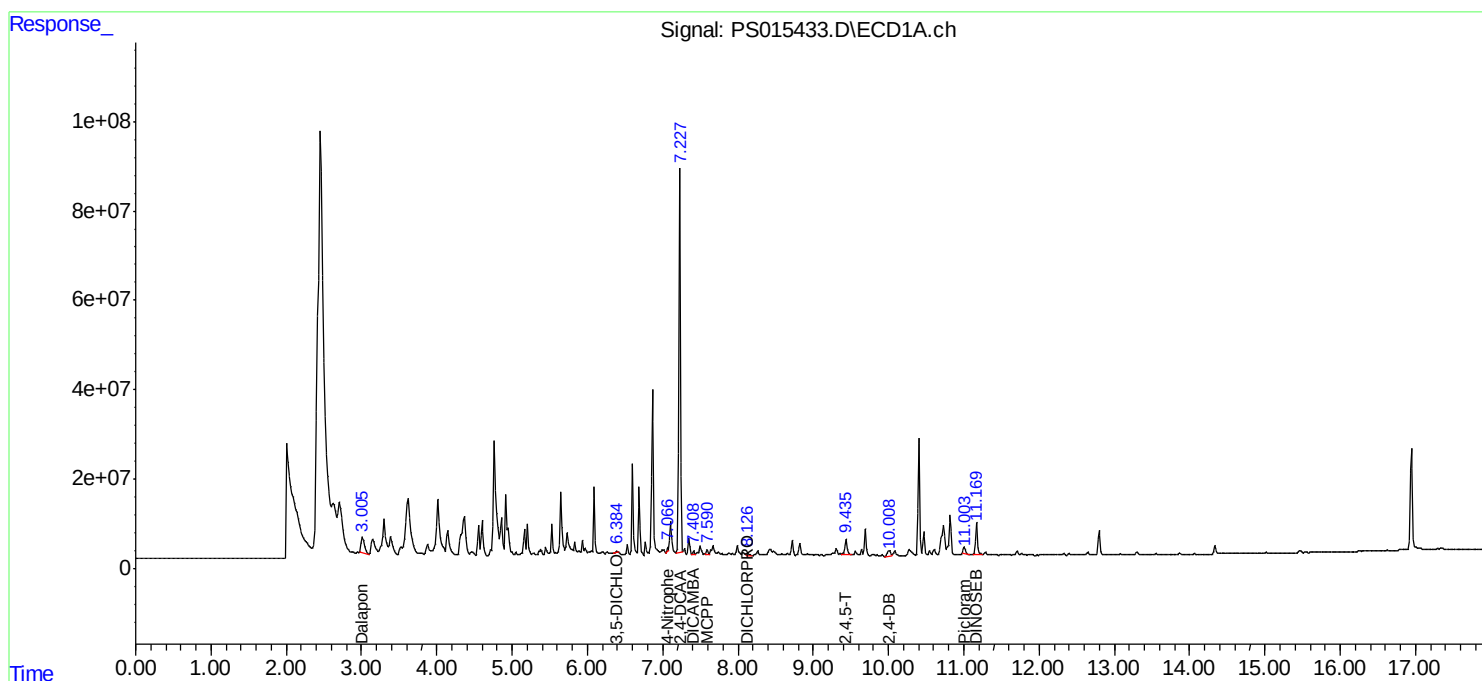
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

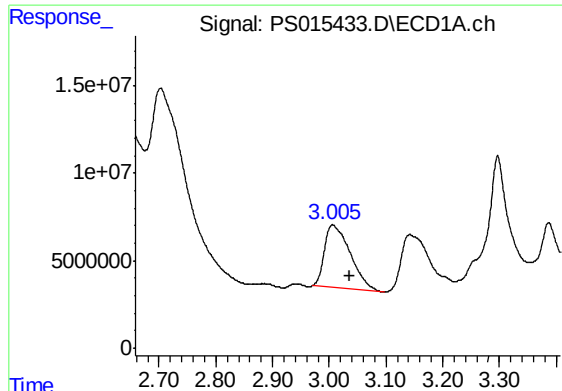
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
Data File : PS015433.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2021 05:38
Operator : DD\AJ
Sample : M2613-26
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
18-B12(134-138)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 06:53:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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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

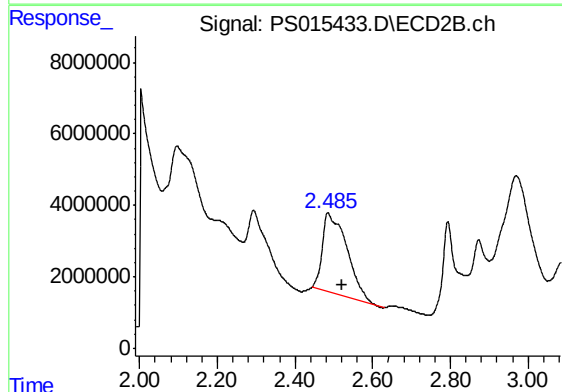




#1 Dalapon

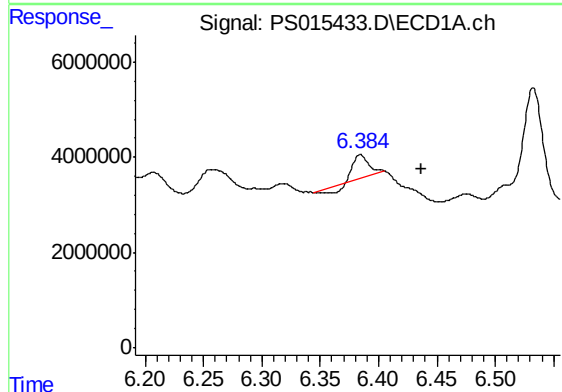
R.T.: 3.005 min
Delta R.T.: -0.032 min
Response: 113063675
Conc: 43.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
18-B12(134-138)



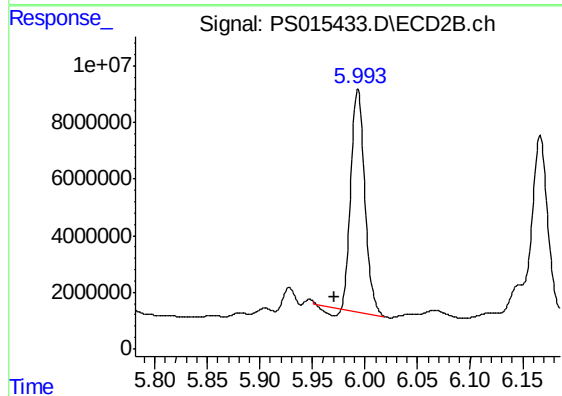
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.035 min
Response: 98447292
Conc: 150.43 ng/ml



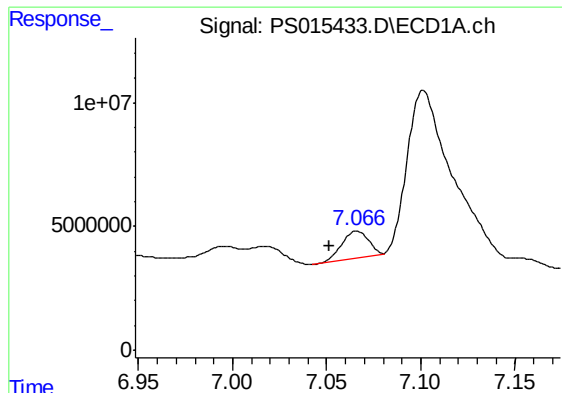
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.385 min
Delta R.T.: -0.052 min
Response: 3529171
Conc: 1.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

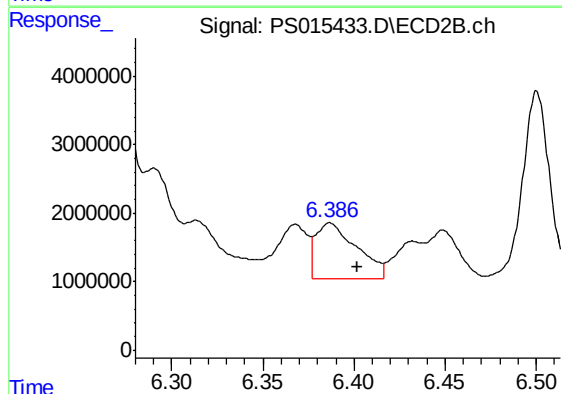
R.T.: 5.993 min
Delta R.T.: 0.022 min
Response: 70880233
Conc: 87.74 ng/ml



#3 4-Nitrophenol

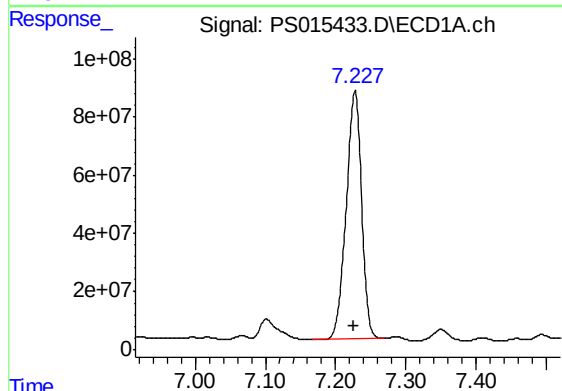
R.T.: 7.066 min
Delta R.T.: 0.015 min
Response: 10523569
Conc: 7.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
18-B12(134-138)



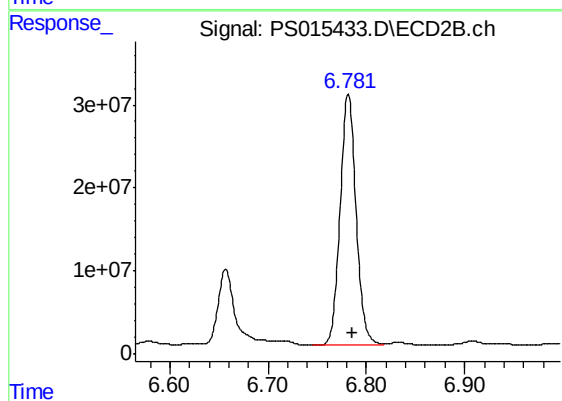
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.015 min
Response: 12803078
Conc: 40.24 ng/ml



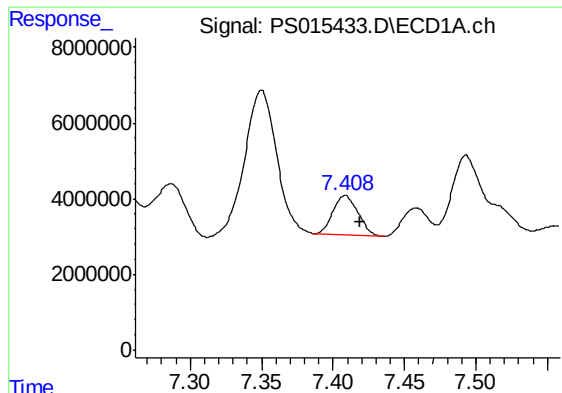
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.003 min
Response: 1302041195
Conc: 516.61 ng/ml



#4 2,4-DCAA

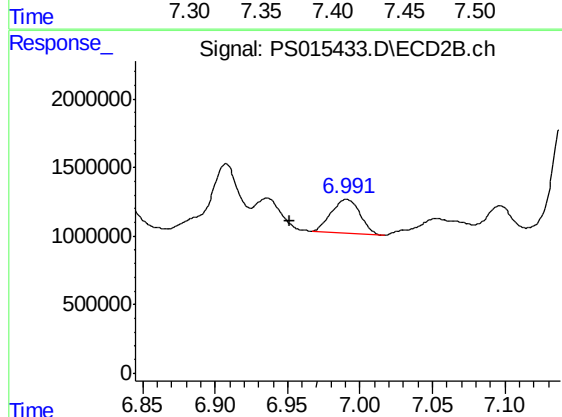
R.T.: 6.782 min
Delta R.T.: -0.005 min
Response: 343022641
Conc: 640.24 ng/ml



#5 DICAMBA

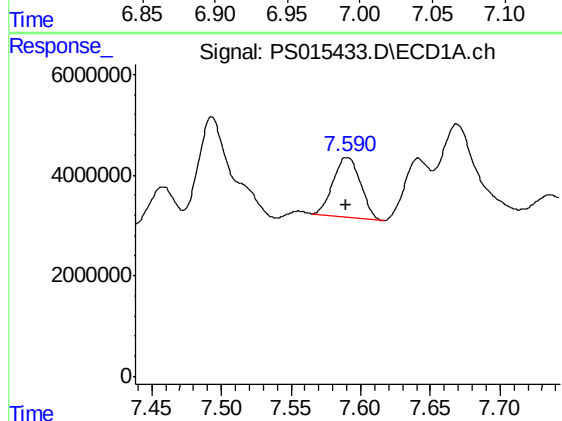
R.T.: 7.409 min
Delta R.T.: -0.011 min
Response: 12641707
Conc: 1.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
18-B12(134-138)



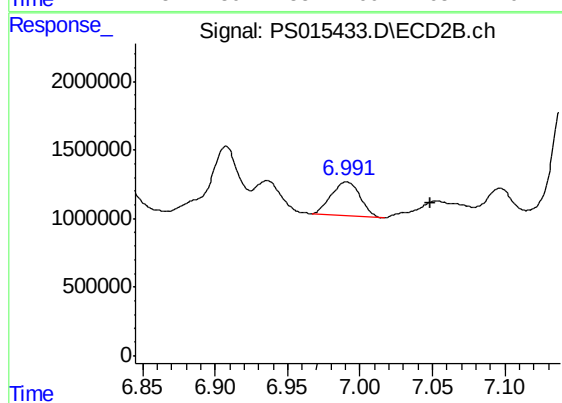
#5 DICAMBA

R.T.: 6.991 min
Delta R.T.: 0.039 min
Response: 3391611
Conc: 1.53 ng/ml



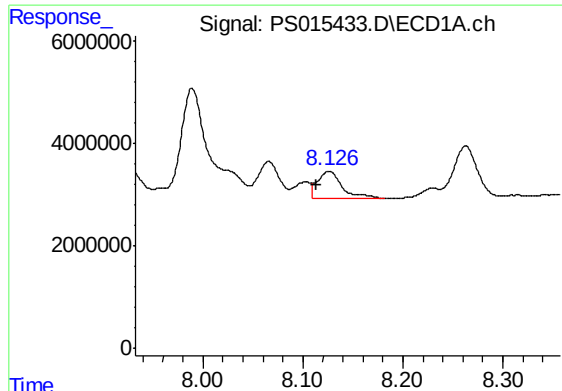
#6 MCPP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 16231799
Conc: 2.26 ug/ml



#6 MCPP

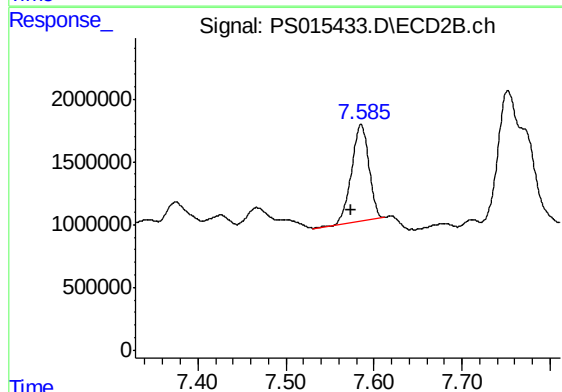
R.T.: 6.991 min
Delta R.T.: -0.058 min
Response: 3391611
Conc: 1.92 ug/ml



#8 DICHLORPROP

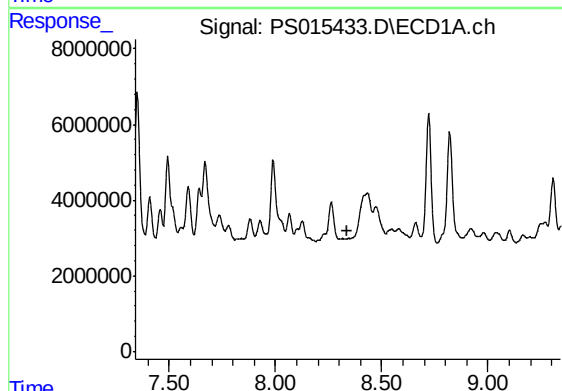
R.T.: 8.127 min
Delta R.T.: 0.013 min
Response: 8931165
Conc: 3.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
18-B12(134-138)



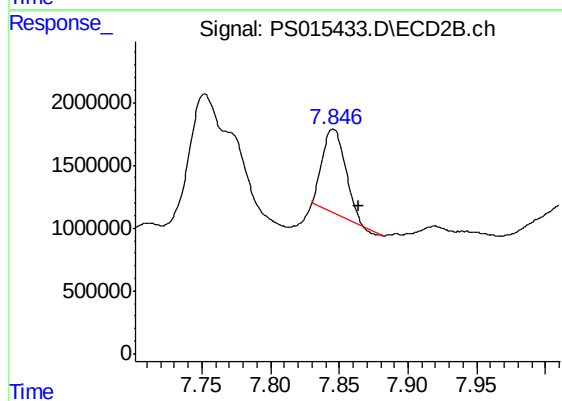
#8 DICHLORPROP

R.T.: 7.585 min
Delta R.T.: 0.012 min
Response: 10392023
Conc: 19.13 ng/ml



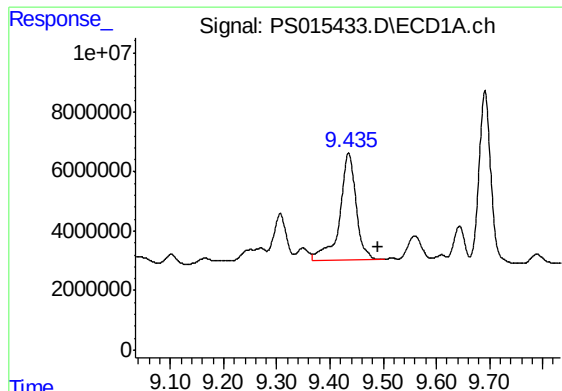
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.341 min
Response: 0
Conc: N.D.



#9 2,4-D

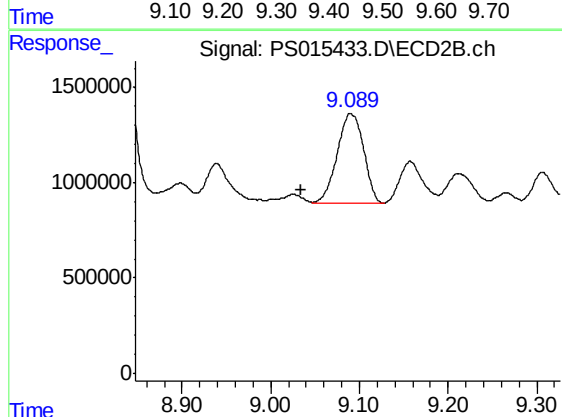
R.T.: 7.846 min
Delta R.T.: -0.018 min
Response: 7586509
Conc: 11.78 ng/ml



#12 2,4,5-T

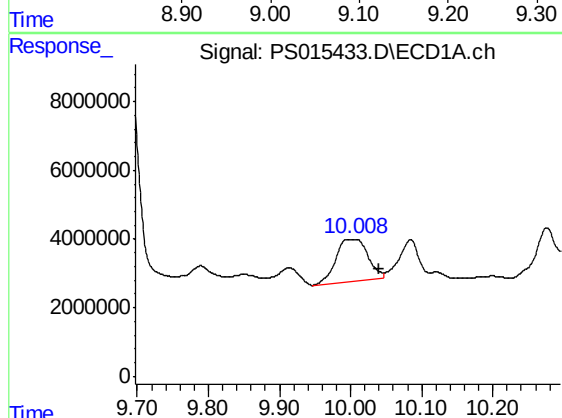
R.T.: 9.435 min
Delta R.T.: -0.054 min
Response: 77254678
Conc: 6.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
18-B12(134-138)



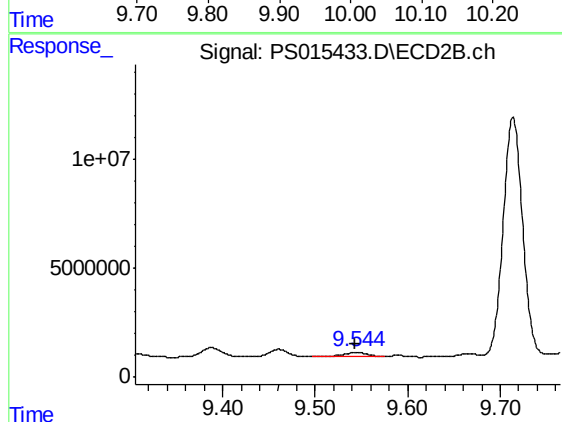
#12 2,4,5-T

R.T.: 9.090 min
Delta R.T.: 0.055 min
Response: 9623103
Conc: 3.32 ng/ml



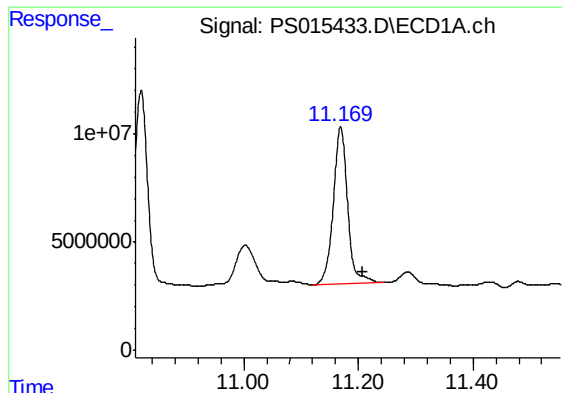
#13 2,4-DB

R.T.: 10.008 min
Delta R.T.: -0.032 min
Response: 37569332
Conc: 14.75 ng/ml



#13 2,4-DB

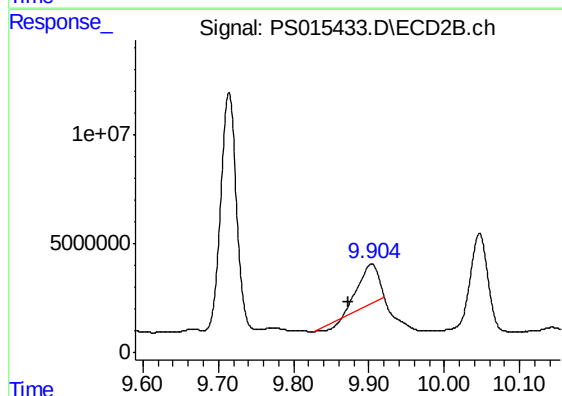
R.T.: 9.545 min
Delta R.T.: 0.002 min
Response: 3175478
Conc: 8.23 ng/ml



#14 DINOSEB

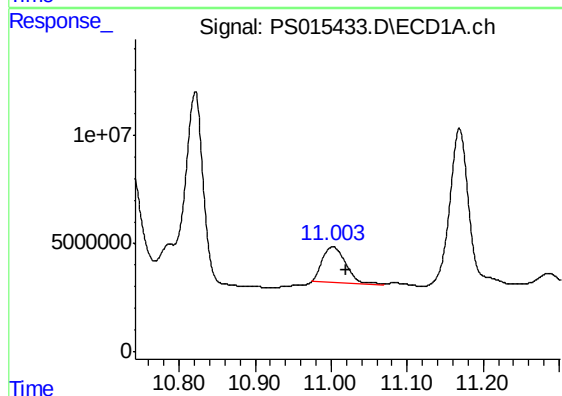
R.T.: 11.169 min
Delta R.T.: -0.037 min
Response: 126448578
Conc: 15.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
18-B12(134-138)



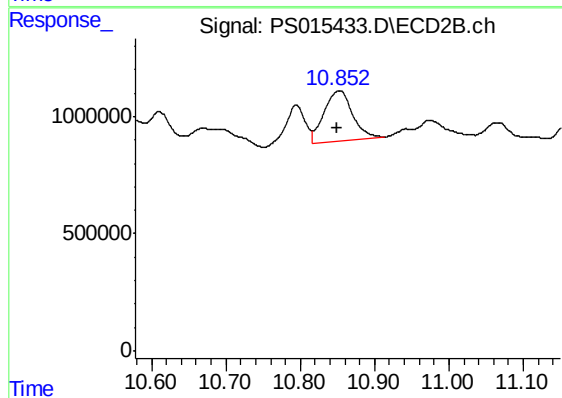
#14 DINOSEB

R.T.: 9.904 min
Delta R.T.: 0.031 min
Response: 31002508
Conc: 16.98 ng/ml



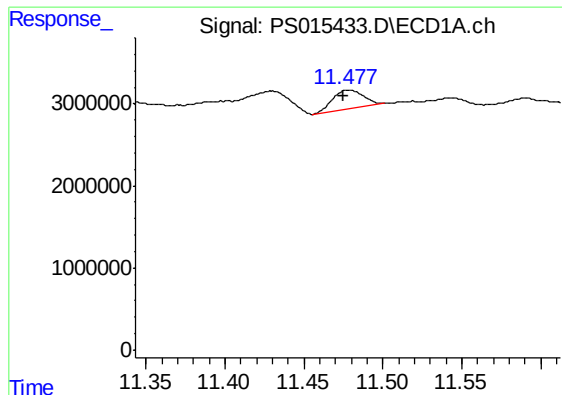
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.017 min
Response: 34062083
Conc: 2.06 ng/ml



#15 Picloram

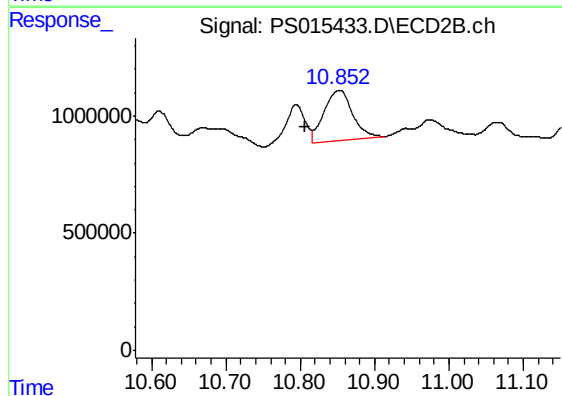
R.T.: 10.853 min
Delta R.T.: 0.003 min
Response: 5730583
Conc: 1.38 ng/ml



#16 DCPA

R.T.: 11.479 min
Delta R.T.: 0.004 min
Response: 3021260
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
18-B12(134-138)



#16 DCPA

R.T.: 10.853 min
Delta R.T.: 0.046 min
Response: 5730583
Conc: 1.33 ng/ml