

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 10:54
 Operator : DD\AJ
 Sample : M2613-26
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 02:17:08 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 x 0.5 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	1590.2E6	345.0E6	630.934	643.893
Target Compounds							
1) T	Dalapon	3.004	2.508	123.2E6	50611101	46.855	77.333 #
2) T	3,5-DICHL...	6.476	5.993	-867986	71271236	N.D.	88.224
3) T	4-Nitroph...	7.067	6.387	13127528	12708877	9.312	39.943 #
5) T	DICAMBA	7.409	6.991	15283801	3284040	1.603	1.484
6) T	MCPD	7.590	6.991f	20604667	3284040	2.863	1.858 #
7) T	MCPA	7.735	0.000	8911945	0	<MDL	N.D. #
8) T	DICHLORPROP	8.127	7.586	15115428	10332885	6.563	19.020 #
9) T	2,4-D	0.000	7.846	0	8333073	N.D.	12.939
10) T	Pentachlo...	8.660	8.273	6878899	5319294	<MDL	<MDL #
11) T	2,4,5-TP ...	9.165f	8.607f	4834760	7589235	<MDL	2.615 #
12) T	2,4,5-T	9.435f	9.088f	84491032	10852912	7.035	3.749 #
13) T	2,4-DB	10.011	9.544	49341581	3247997	19.376	8.420 #
14) T	DINOSEB	11.168	9.902	171.2E6	33396551	21.431	18.288
15) T	Picloram	11.002	10.846	48898831	7279178	2.952	1.753 #
16) T	DCPA	11.477	10.846	6482776	7279178	<MDL	1.689 #

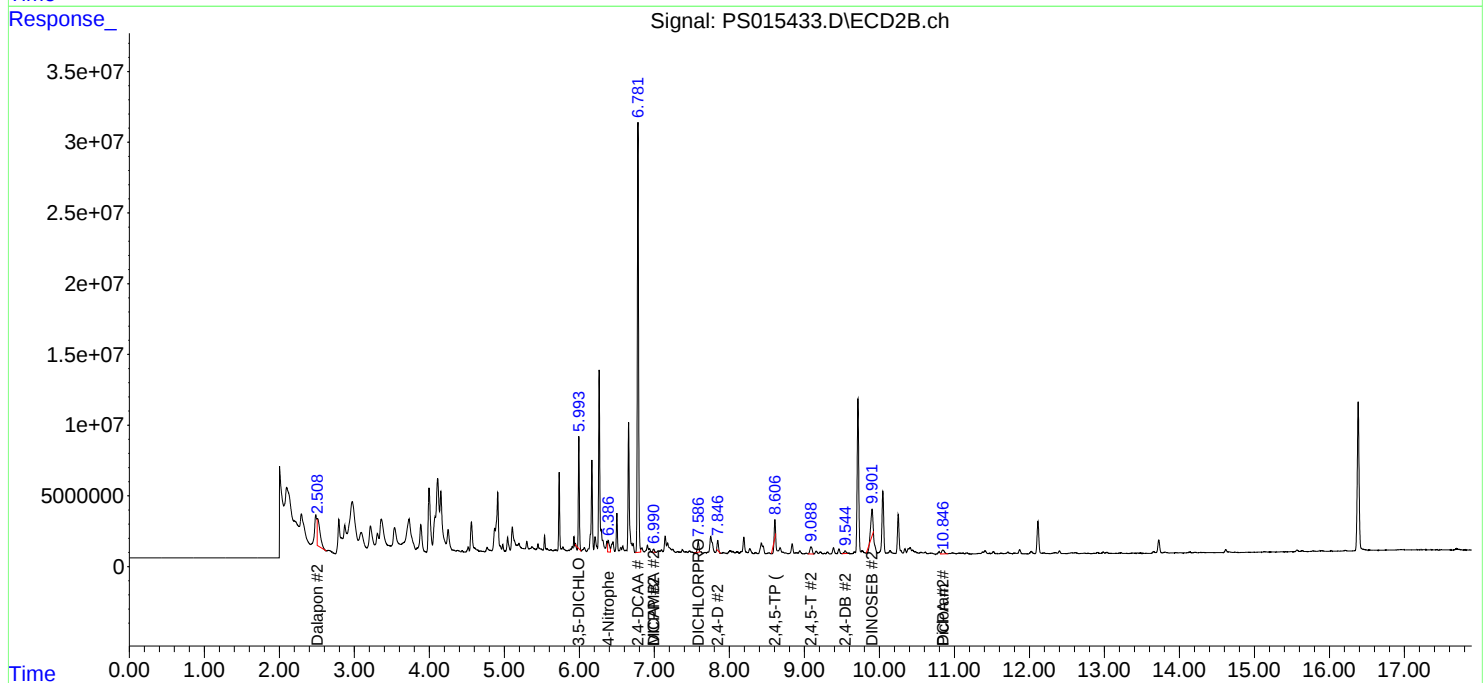
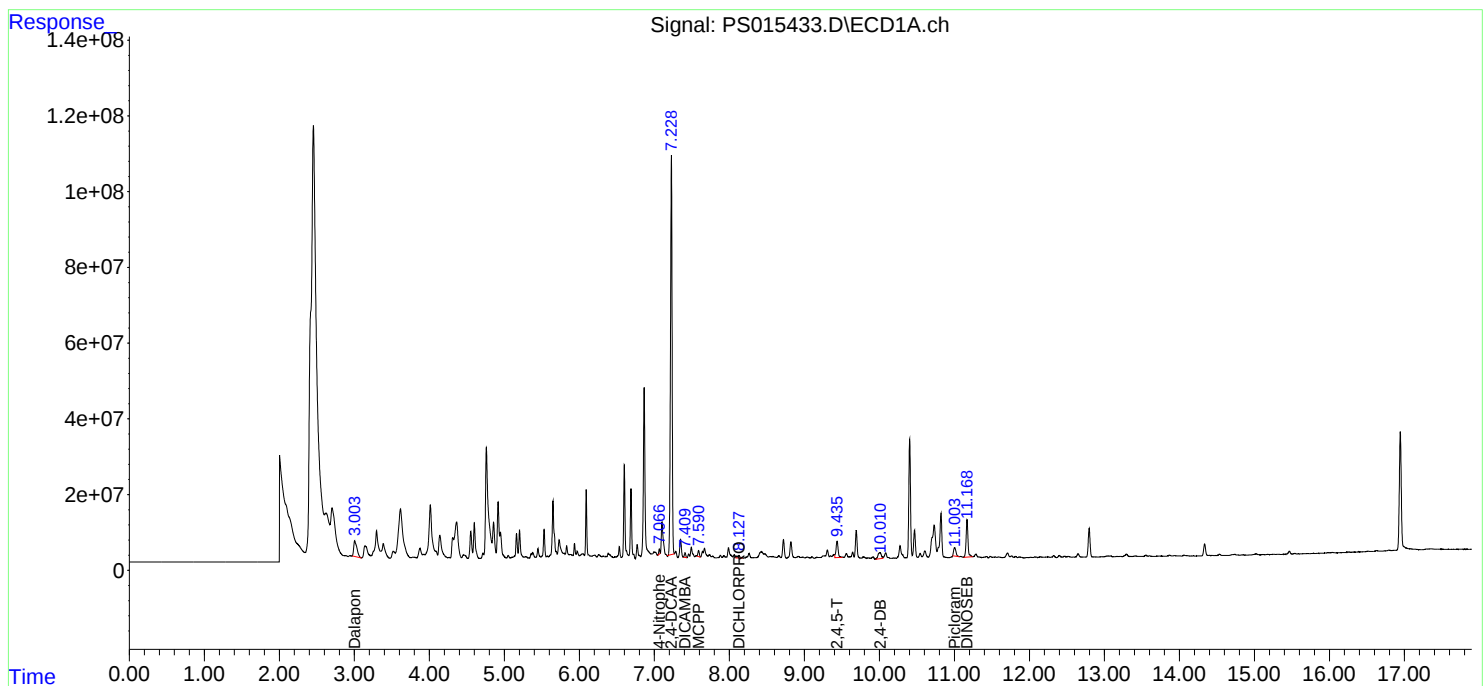
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

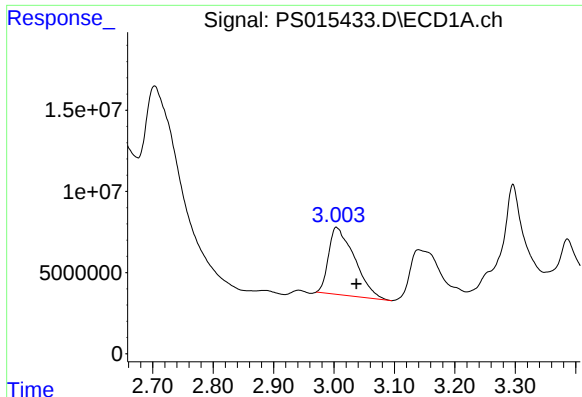
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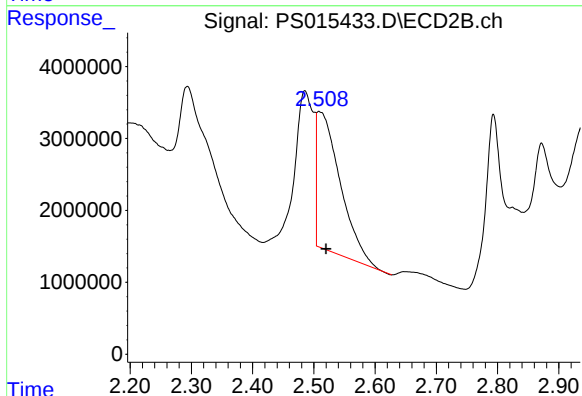




#1 Dalapon

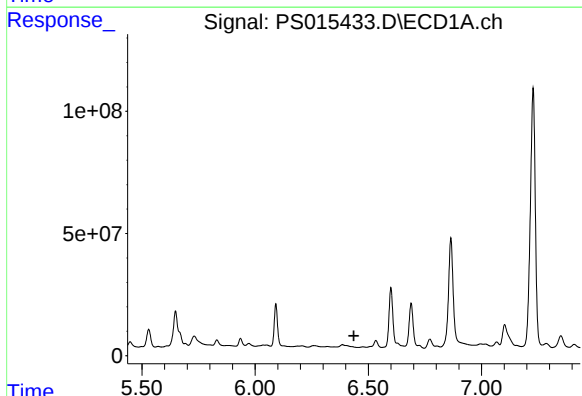
R.T.: 3.004 min
Delta R.T.: -0.033 min
Response: 123152904
Conc: 46.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



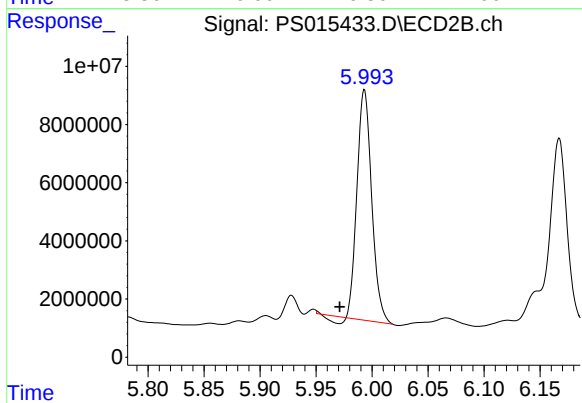
#1 Dalapon

R.T.: 2.508 min
Delta R.T.: -0.012 min
Response: 50611101
Conc: 77.33 ng/ml



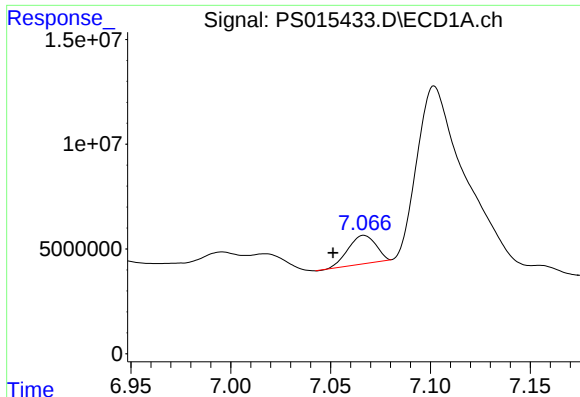
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.476 min
Delta R.T.: 0.040 min
Response: -867986
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

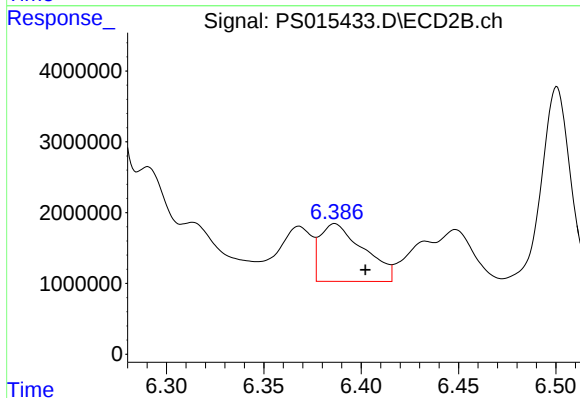
R.T.: 5.993 min
Delta R.T.: 0.022 min
Response: 71271236
Conc: 88.22 ng/ml



#3 4-Nitrophenol

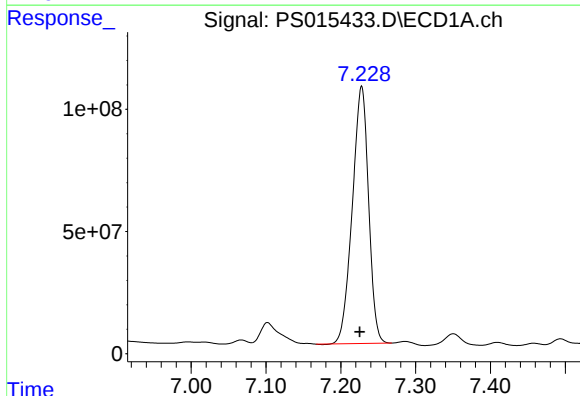
R.T.: 7.067 min
Delta R.T.: 0.016 min
Response: 13127528
Conc: 9.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



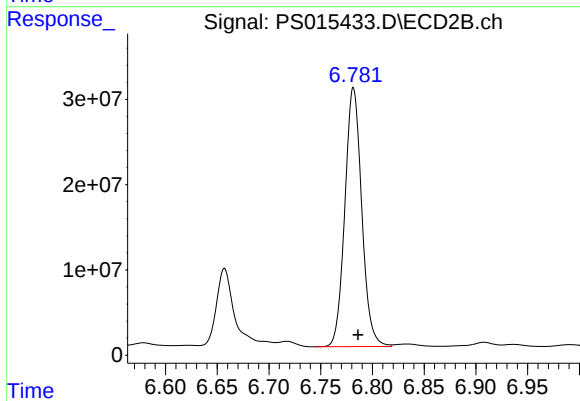
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.016 min
Response: 12708877
Conc: 39.94 ng/ml



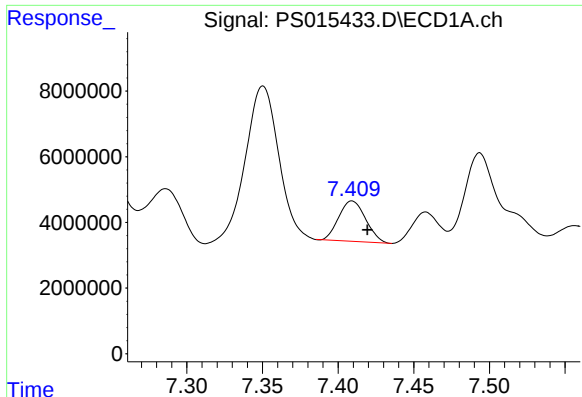
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.003 min
Response: 1590189825
Conc: 630.93 ng/ml



#4 2,4-DCAA

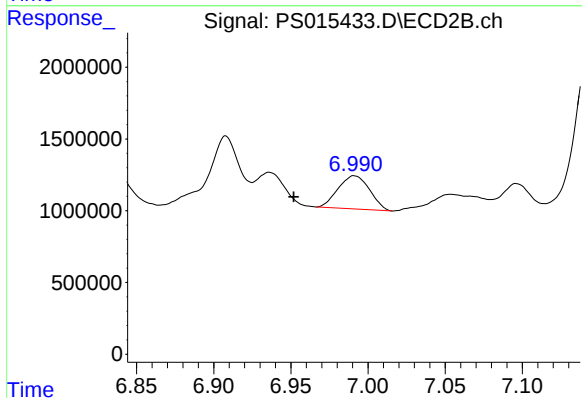
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 344979095
Conc: 643.89 ng/ml



#5 DICAMBA

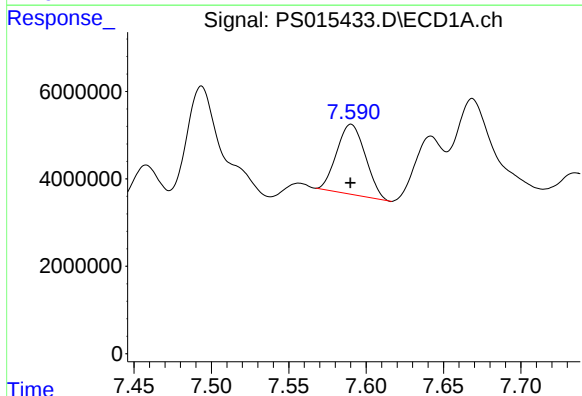
R.T.: 7.409 min
Delta R.T.: -0.010 min
Response: 15283801
Conc: 1.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



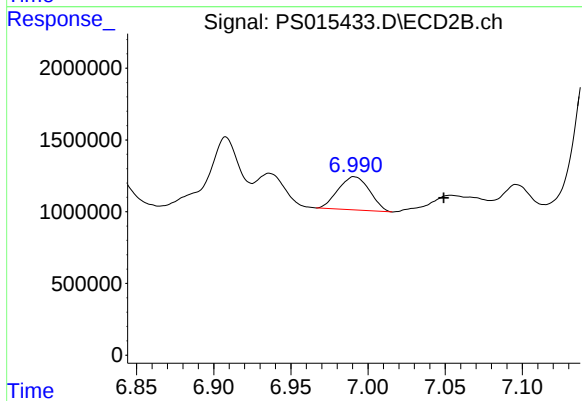
#5 DICAMBA

R.T.: 6.991 min
Delta R.T.: 0.039 min
Response: 3284040
Conc: 1.48 ng/ml



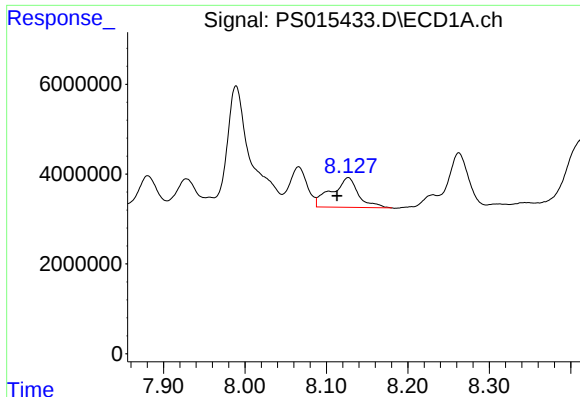
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 20604667
Conc: 2.86 ug/ml



#6 MCP

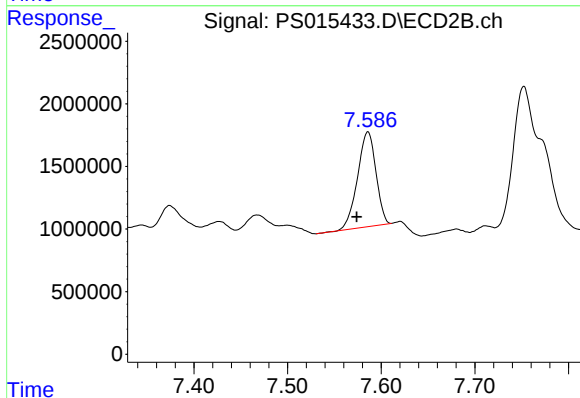
R.T.: 6.991 min
Delta R.T.: -0.058 min
Response: 3284040
Conc: 1.86 ug/ml



#8 DICHLORPROP

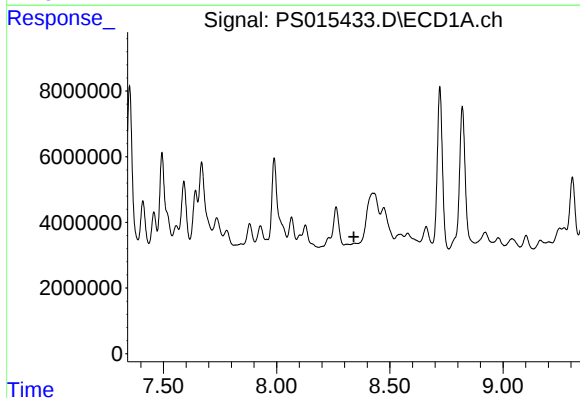
R.T.: 8.127 min
Delta R.T.: 0.013 min
Response: 15115428
Conc: 6.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



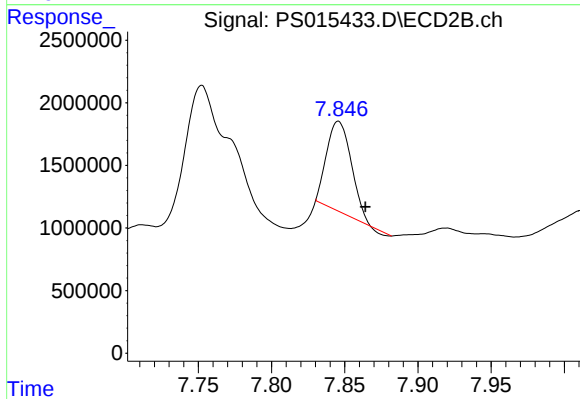
#8 DICHLORPROP

R.T.: 7.586 min
Delta R.T.: 0.012 min
Response: 10332885
Conc: 19.02 ng/ml



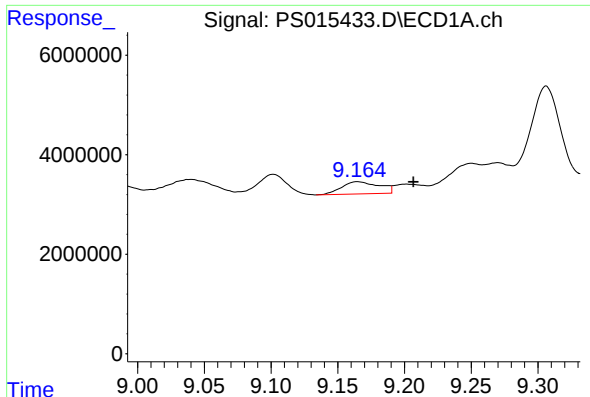
#9 2,4-D

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



#9 2,4-D

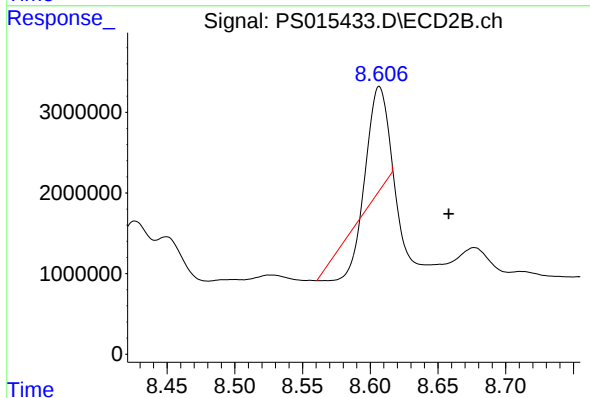
R.T.: 7.846 min
Delta R.T.: -0.018 min
Response: 8333073
Conc: 12.94 ng/ml



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

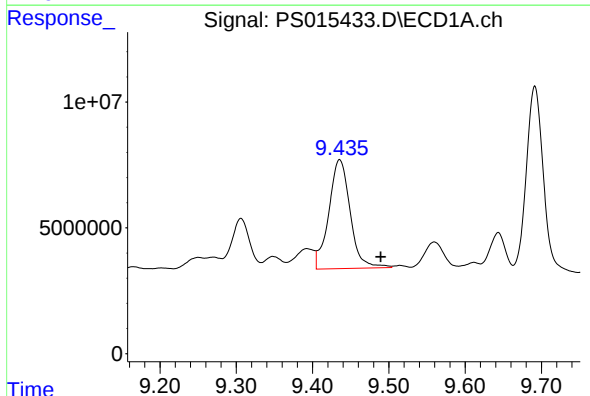
R.T.: 9.165 min
Delta R.T.: -0.042 min
Response: 4834760
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



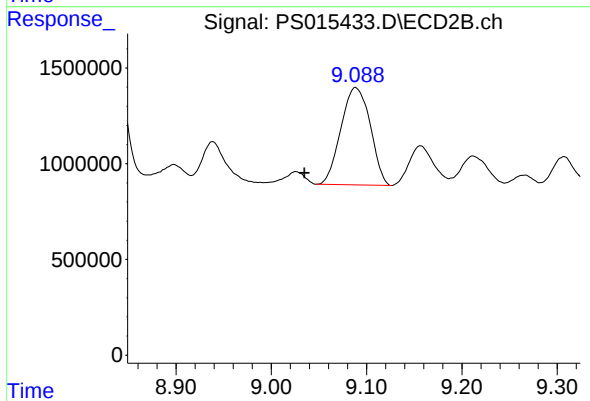
#11 2,4,5-TP (SILVEX)

R.T.: 8.607 min
Delta R.T.: -0.051 min
Response: 7589235
Conc: 2.62 ng/ml



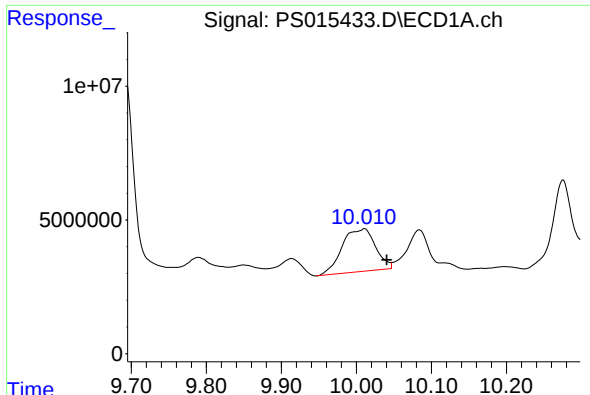
#12 2,4,5-T

R.T.: 9.435 min
Delta R.T.: -0.054 min
Response: 84491032
Conc: 7.03 ng/ml



#12 2,4,5-T

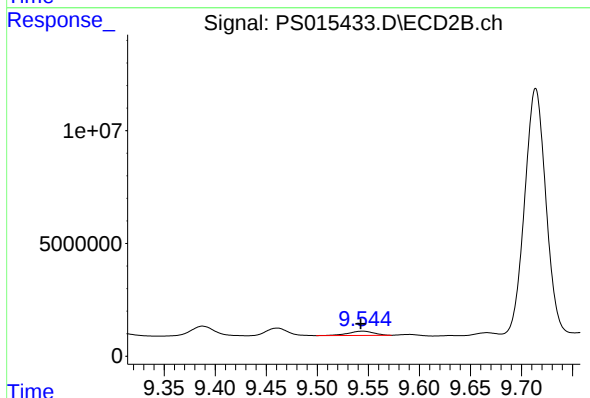
R.T.: 9.088 min
Delta R.T.: 0.054 min
Response: 10852912
Conc: 3.75 ng/ml



#13 2,4-DB

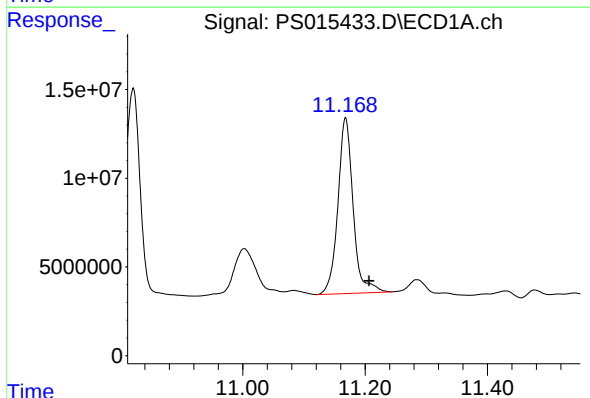
R.T.: 10.011 min
Delta R.T.: -0.030 min
Response: 49341581
Conc: 19.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



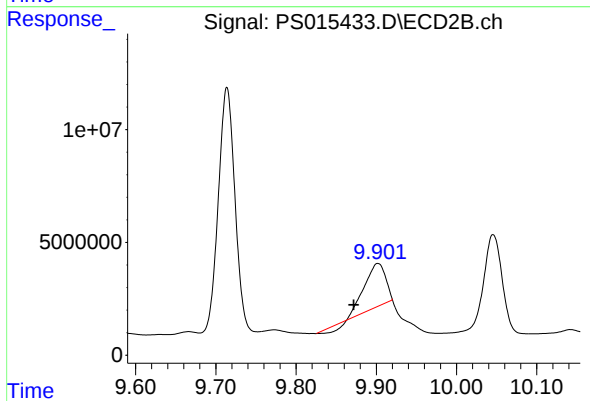
#13 2,4-DB

R.T.: 9.544 min
Delta R.T.: 0.002 min
Response: 3247997
Conc: 8.42 ng/ml



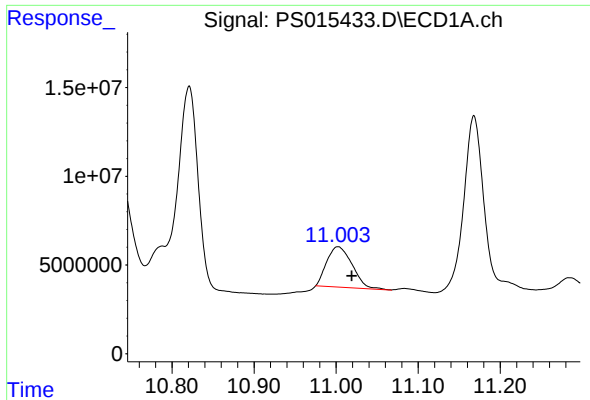
#14 DINOSEB

R.T.: 11.168 min
Delta R.T.: -0.038 min
Response: 171227363
Conc: 21.43 ng/ml



#14 DINOSEB

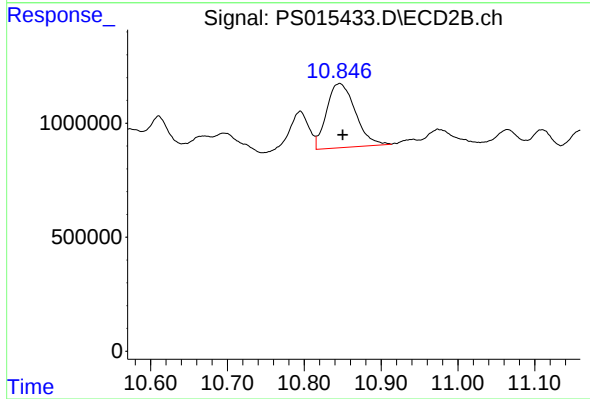
R.T.: 9.902 min
Delta R.T.: 0.030 min
Response: 33396551
Conc: 18.29 ng/ml



#15 Picloram

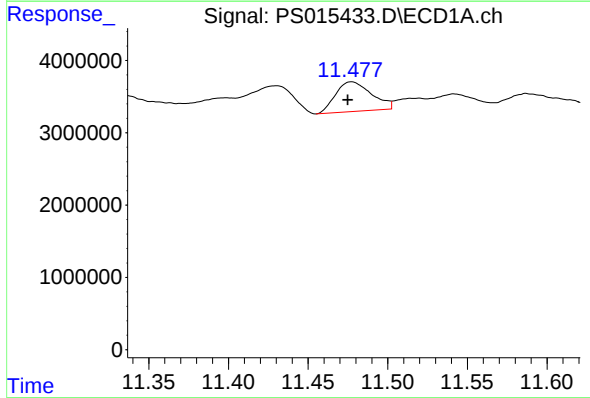
R.T.: 11.002 min
Delta R.T.: -0.017 min
Response: 48898831
Conc: 2.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



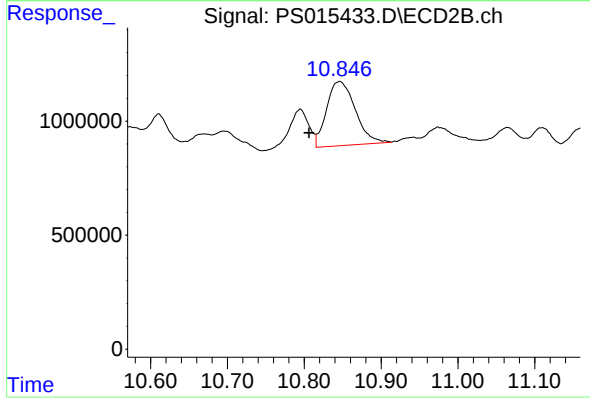
#15 Picloram

R.T.: 10.846 min
Delta R.T.: -0.004 min
Response: 7279178
Conc: 1.75 ng/ml



#16 DCPA

R.T.: 11.477 min
Delta R.T.: 0.002 min
Response: 6482776
Conc: N.D.



#16 DCPA

R.T.: 10.846 min
Delta R.T.: 0.039 min
Response: 7279178
Conc: 1.69 ng/ml