

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062523\
 Data File : PS023399.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2023 13:13
 Operator : AR\AJ
 Sample : PB153730BL
 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 26 01:17:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 2023
 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	6.489	6.852	914.7E6	275.6E6	517.016	485.406
Target Compounds							
1) T	Dalapon	2.520	2.546	40295953	28884597	22.037	31.511 #
2) T	3,5-DICHL...	5.786f	6.024	2435803	871406	<MDL	<MDL #
3) T	4-Nitroph...	6.320	0.000	26058428	0	20.219	N.D. #
6) T	MCP	6.819	7.132	8454819	19511148	1.534	10.914 #
7) T	MCPA	6.920	7.321	3340500	17843212	<MDL	6.639 #
8) T	DICHLORPROP	7.188f	7.655	14296437	9285188	6.928	15.010 #
9) T	2,4-D	7.464	7.927	243.3E6	2138004	99.589	3.083 #
10) T	Pentachlo...	7.666	8.353	5109356	3059637	<MDL	<MDL #
11) T	2,4,5-TP ...	8.181	8.739	2892059	4616135	<MDL	1.383 #
12) T	2,4,5-T	8.496	9.090	46331409	6978385	4.078	2.276 #
13) T	2,4-DB	9.017	9.605	166.3E6	3044234	70.633	8.210 #
14) T	DINOSEB	0.000	9.925	0	9132833	N.D.	3.849
15) T	Picloram	9.895	10.892	516.8E6	139.0E6	29.776	30.459
16) T	DCPA	10.342	10.892	68892048	139.0E6	4.942	34.649 #

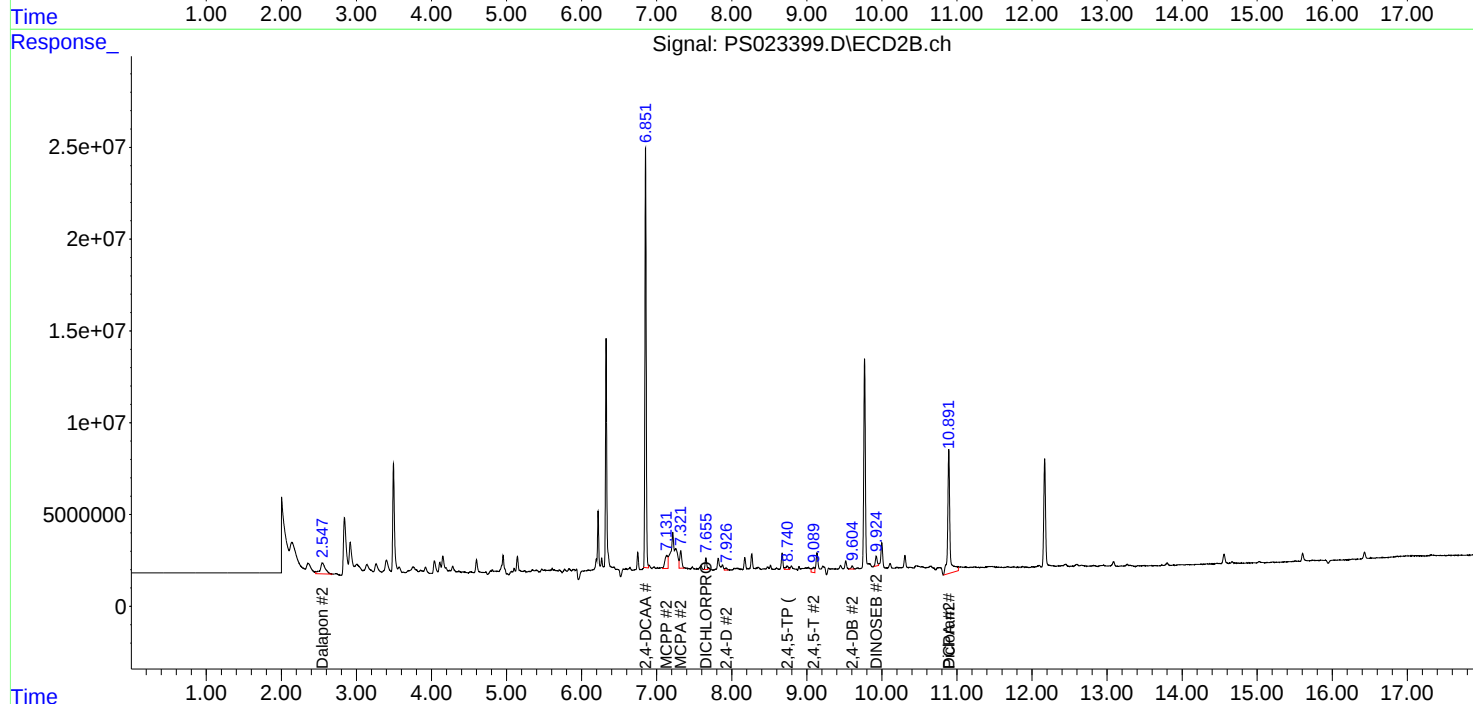
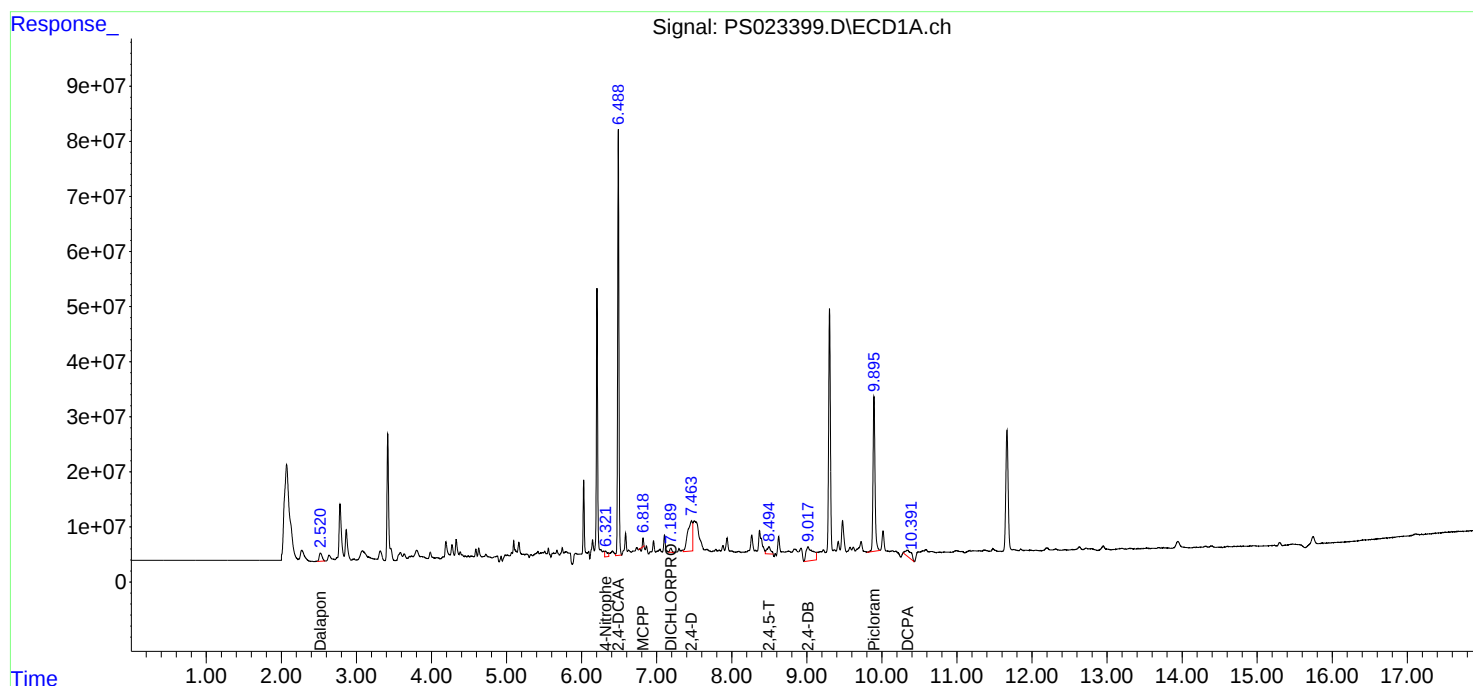
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

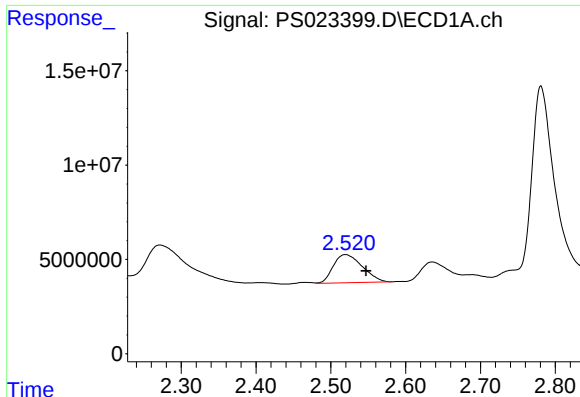
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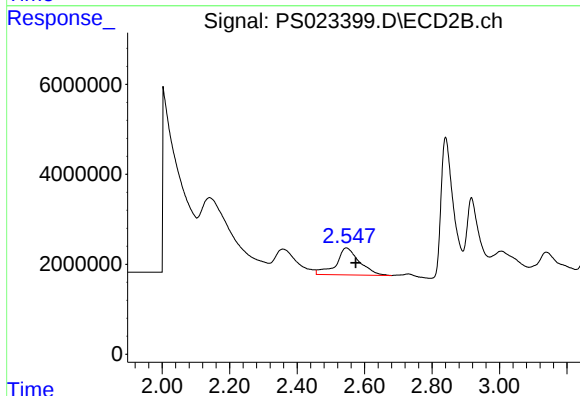




#1 Dalapon

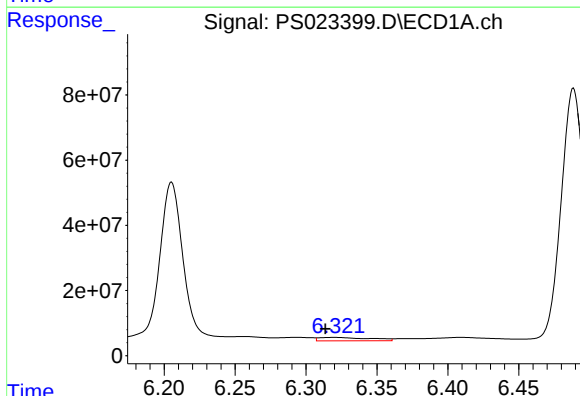
R.T.: 2.520 min
Delta R.T.: -0.027 min
Response: 40295953
Conc: 22.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



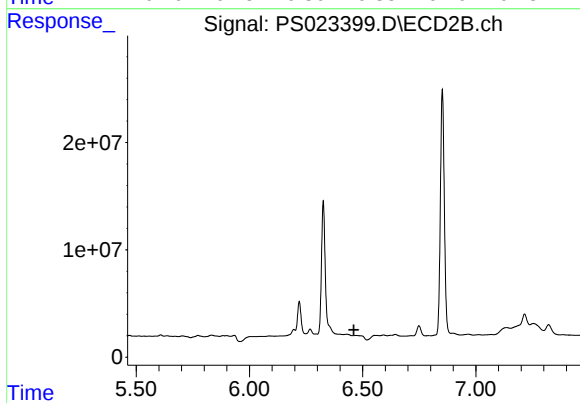
#1 Dalapon

R.T.: 2.546 min
Delta R.T.: -0.027 min
Response: 28884597
Conc: 31.51 ng/ml



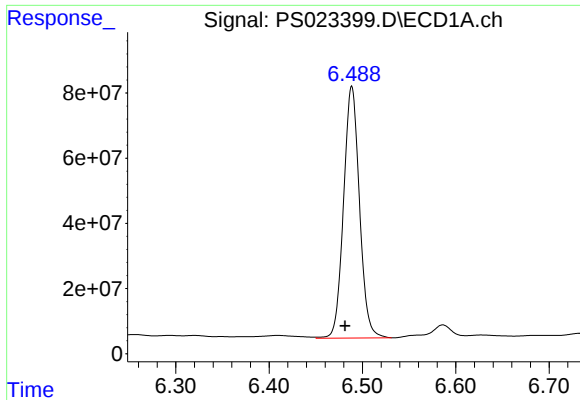
#3 4-Nitrophenol

R.T.: 6.320 min
Delta R.T.: 0.006 min
Response: 26058428
Conc: 20.22 ng/ml



#3 4-Nitrophenol

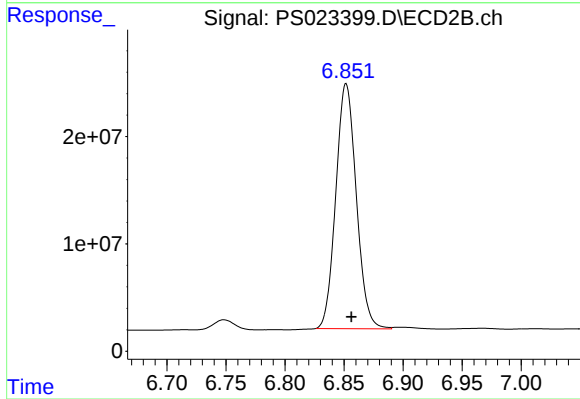
R.T.: 0.000 min
Exp R.T. : 6.461 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

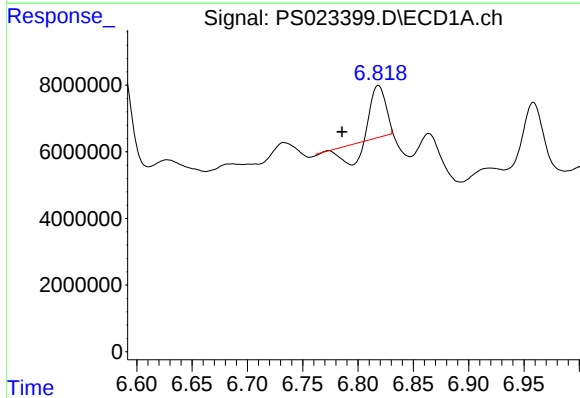
R.T.: 6.489 min
Delta R.T.: 0.007 min
Response: 914734477
Conc: 517.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



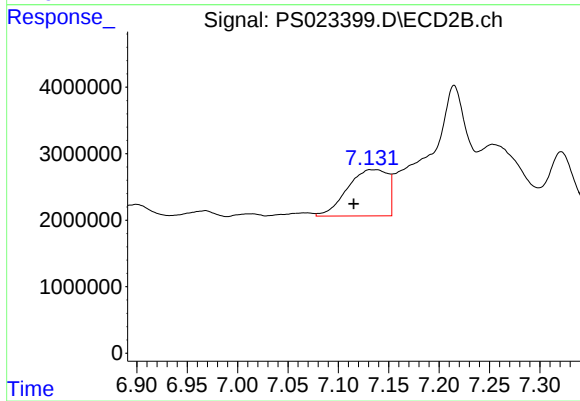
#4 2,4-DCAA

R.T.: 6.852 min
Delta R.T.: -0.004 min
Response: 275563024
Conc: 485.41 ng/ml



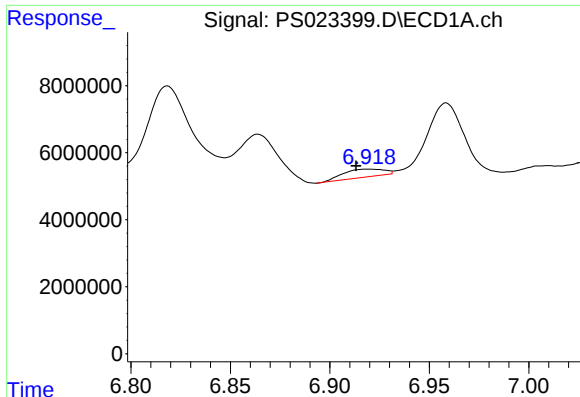
#6 MCP

R.T.: 6.819 min
Delta R.T.: 0.033 min
Response: 8454819
Conc: 1.53 ug/ml



#6 MCP

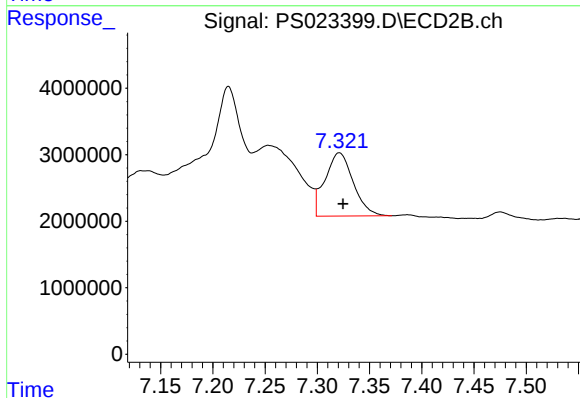
R.T.: 7.132 min
Delta R.T.: 0.016 min
Response: 19511148
Conc: 10.91 ug/ml



#7 MCPA

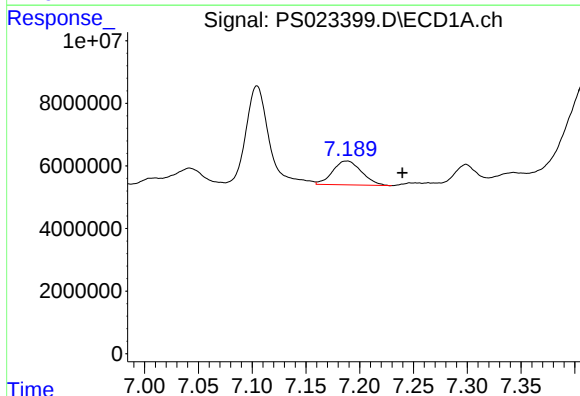
R.T.: 6.920 min
Delta R.T.: 0.007 min
Response: 3340500
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



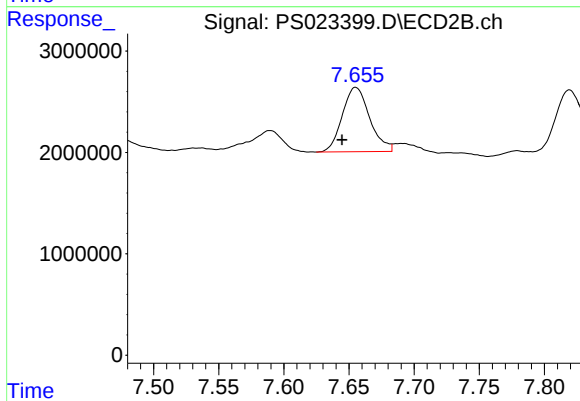
#7 MCPA

R.T.: 7.321 min
Delta R.T.: -0.004 min
Response: 17843212
Conc: 6.64 ug/ml



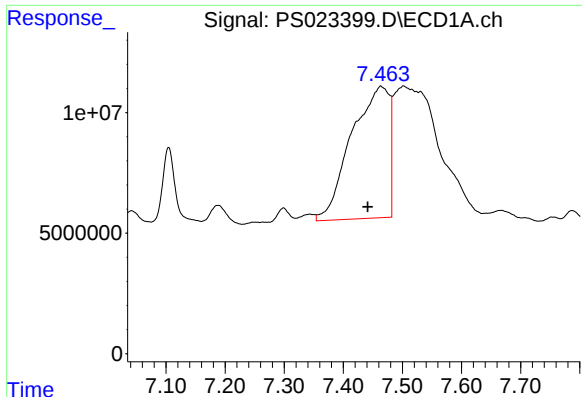
#8 DICHLORPROP

R.T.: 7.188 min
Delta R.T.: -0.052 min
Response: 14296437
Conc: 6.93 ng/ml



#8 DICHLORPROP

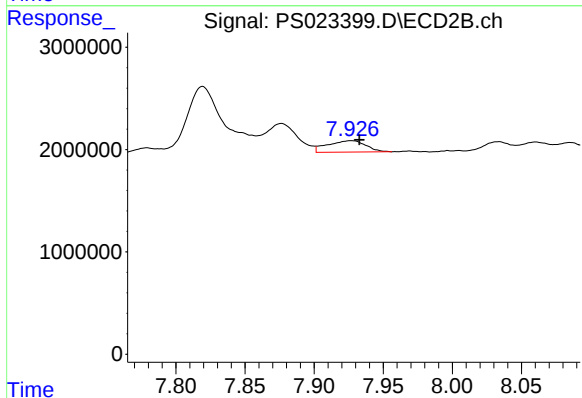
R.T.: 7.655 min
Delta R.T.: 0.011 min
Response: 9285188
Conc: 15.01 ng/ml



#9 2,4-D

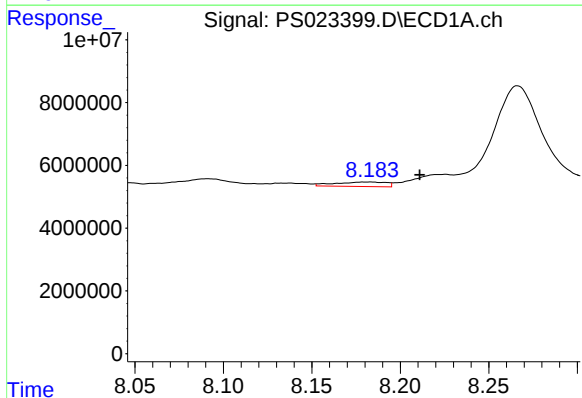
R.T.: 7.464 min
Delta R.T.: 0.022 min
Response: 243326037
Conc: 99.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



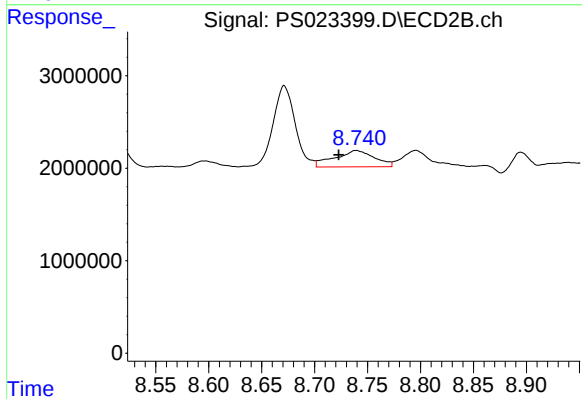
#9 2,4-D

R.T.: 7.927 min
Delta R.T.: -0.006 min
Response: 2138004
Conc: 3.08 ng/ml



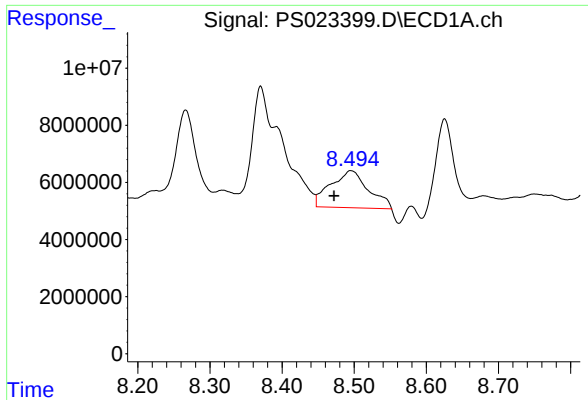
#11 2,4,5-TP (SILVEX)

R.T.: 8.181 min
Delta R.T.: -0.030 min
Response: 2892059
Conc: N.D.



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

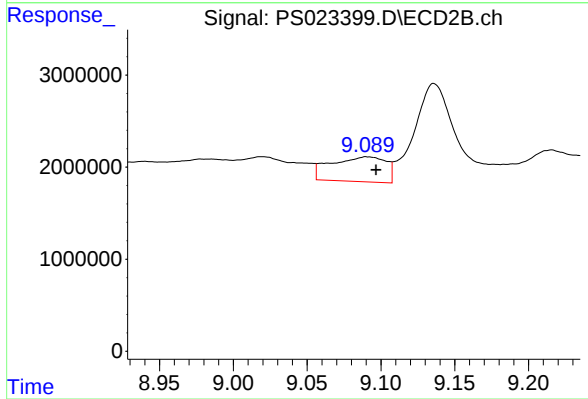
R.T.: 8.739 min
Delta R.T.: 0.016 min
Response: 4616135
Conc: 1.38 ng/ml



#12 2,4,5-T

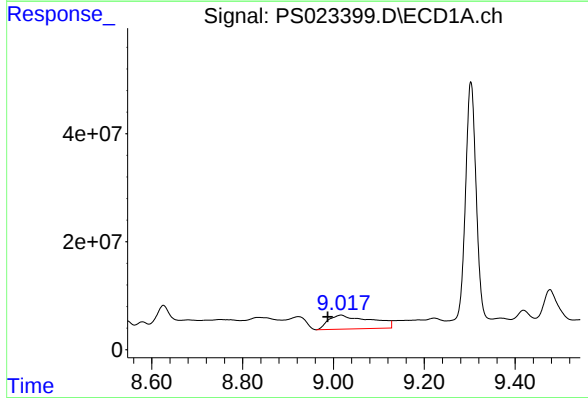
R.T.: 8.496 min
Delta R.T.: 0.024 min
Response: 46331409
Conc: 4.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



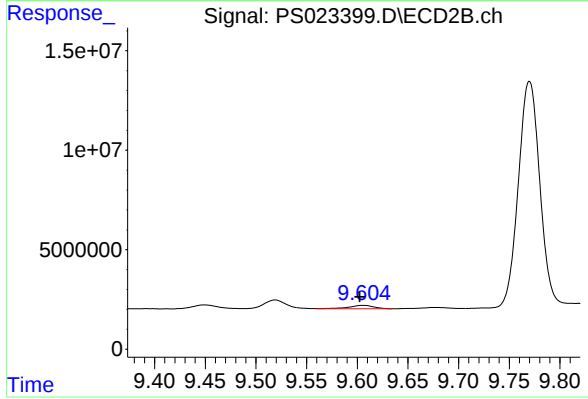
#12 2,4,5-T

R.T.: 9.090 min
Delta R.T.: -0.006 min
Response: 6978385
Conc: 2.28 ng/ml



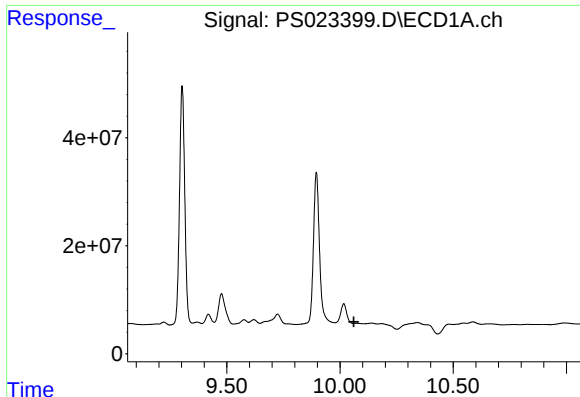
#13 2,4-DB

R.T.: 9.017 min
Delta R.T.: 0.029 min
Response: 166276804
Conc: 70.63 ng/ml



#13 2,4-DB

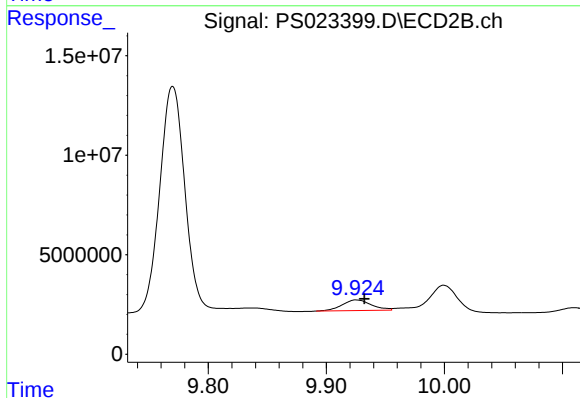
R.T.: 9.605 min
Delta R.T.: 0.003 min
Response: 3044234
Conc: 8.21 ng/ml



#14 DINOSEB

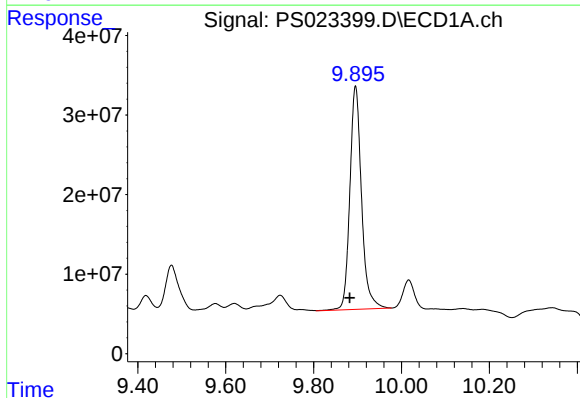
R.T.: 0.000 min
Exp R.T.: 10.061 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



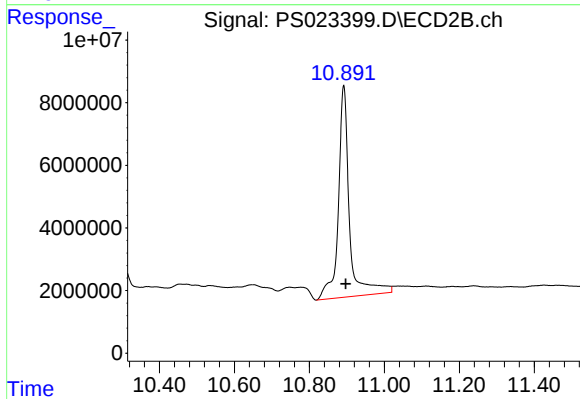
#14 DINOSEB

R.T.: 9.925 min
Delta R.T.: -0.007 min
Response: 9132833
Conc: 3.85 ng/ml



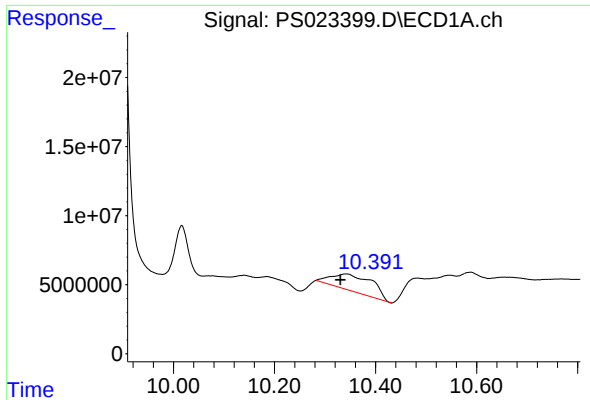
#15 Picloram

R.T.: 9.895 min
Delta R.T.: 0.013 min
Response: 516757239
Conc: 29.78 ng/ml



#15 Picloram

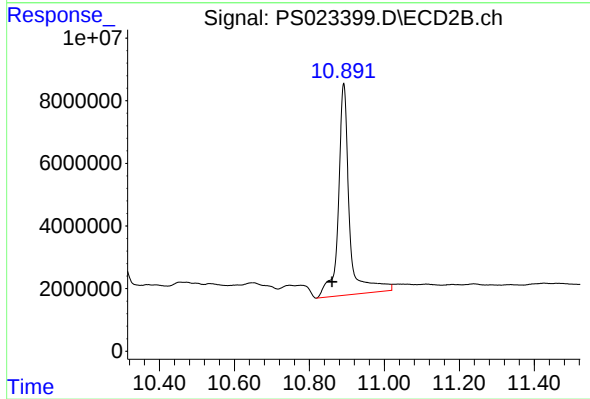
R.T.: 10.892 min
Delta R.T.: -0.006 min
Response: 139007518
Conc: 30.46 ng/ml



#16 DCPA

R.T.: 10.342 min
Delta R.T.: 0.011 min
Response: 68892048
Conc: 4.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.892 min
Delta R.T.: 0.031 min
Response: 139007518
Conc: 34.65 ng/ml