

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112123\
 Data File : PS024889.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 10:22
 Operator : AR\AJ
 Sample : PB157239BL
 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: Nov 21 22:53:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 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	6.355	6.773	1100.6E6	360.5E6	539.133	534.392
Target Compounds							
1) T	Dalapon	2.452	2.512	46022232	17478825	19.105	16.590
2) T	3,5-DICHL...	5.756	5.922f	3252390	99547	1.037	<MDL #
3) T	4-Nitroph...	6.189	6.425	47515138	14316906	36.657	32.605
5) T	DICAMBA	6.526	6.932	12977468	1602996	1.450	<MDL #
6) T	MCP	6.675	7.044	14217634	1269969	2.282	<MDL #
7) T	MCPA	6.802	7.234	17323273	14395684	1.975	4.669 #
8) T	DICHLORPROP	7.023f	7.558	18444393	13898450	7.884	19.026 #
9) T	2,4-D	7.286	7.835	13193825	4800757	4.800	5.363
10) T	Pentachlo...	7.509	8.252	13469711	3883439	<MDL	<MDL #
11) T	2,4,5-TP ...	8.033	8.612	15678217	-863904	1.128	N.D. #
12) T	2,4,5-T	8.284	8.982	46097810	5511043	3.526	1.381 #
13) T	2,4-DB	8.783	9.486	86796598	2158158	41.276	4.426 #
14) T	DINOSEB	9.843	9.816	15330074	5642993	1.554	1.979 #
15) T	Picloram	9.673	10.763	743.4E6	211.9E6	41.797	34.879
16) T	DCPA	10.110	10.763	72187583	211.9E6	4.218	42.169 #

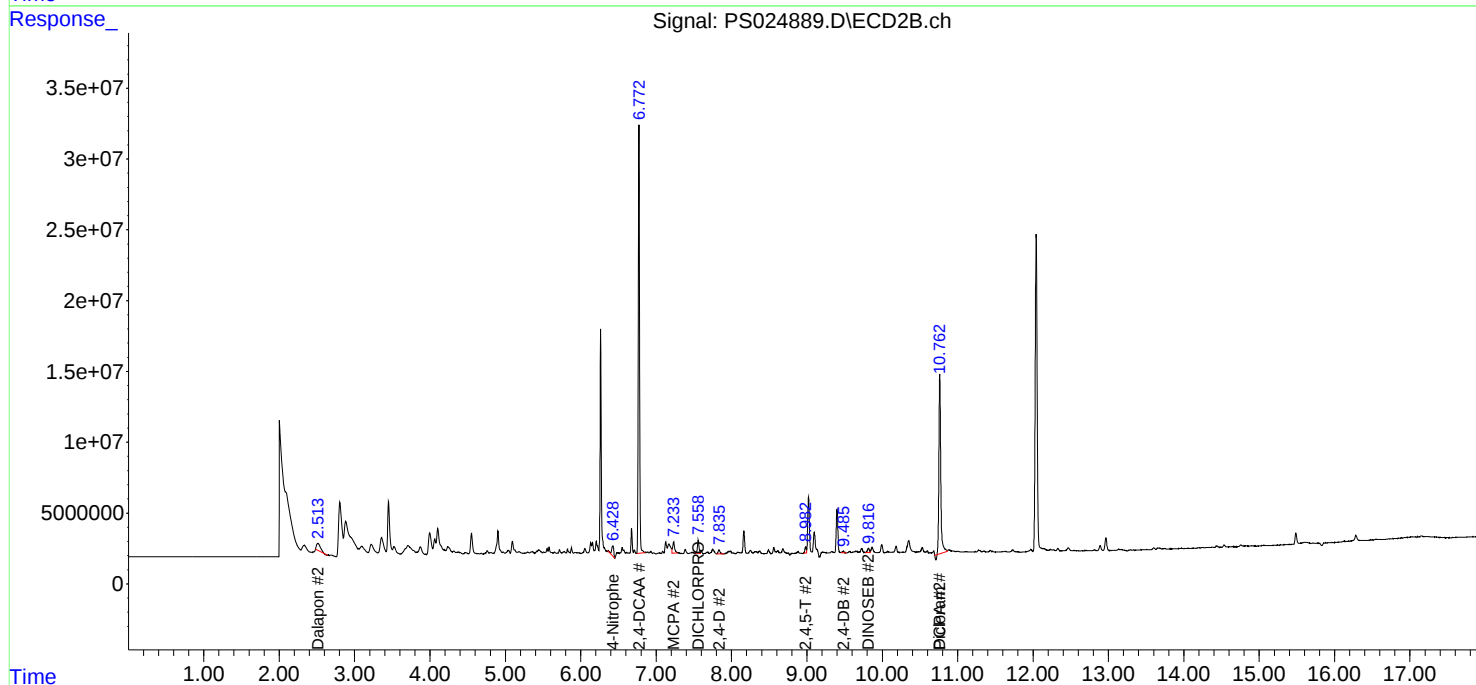
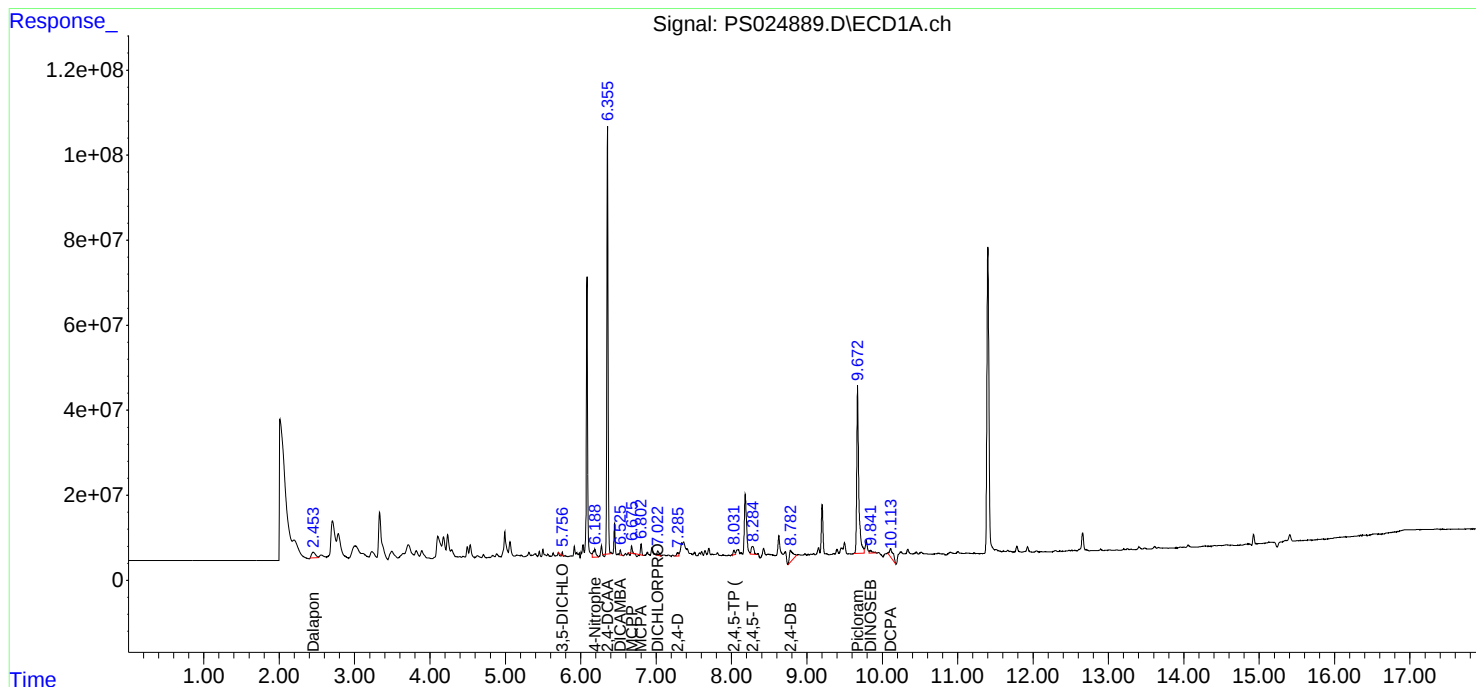
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

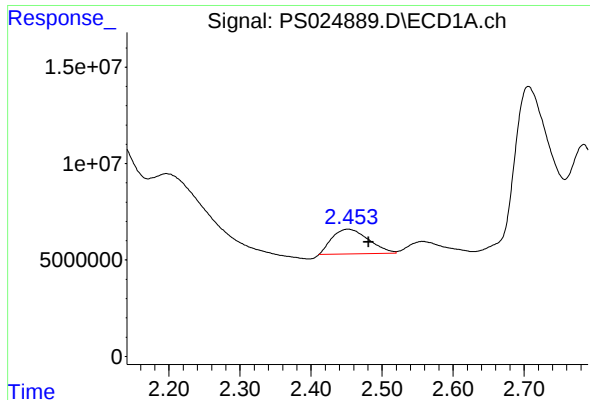
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112123\
Data File : PS024889.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2023 10:22
Operator : AR\AJ
Sample : PB157239BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 22:53:14 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
Quant Title : 8080.M
QLast Update : Fri Nov 03 15:07:01 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

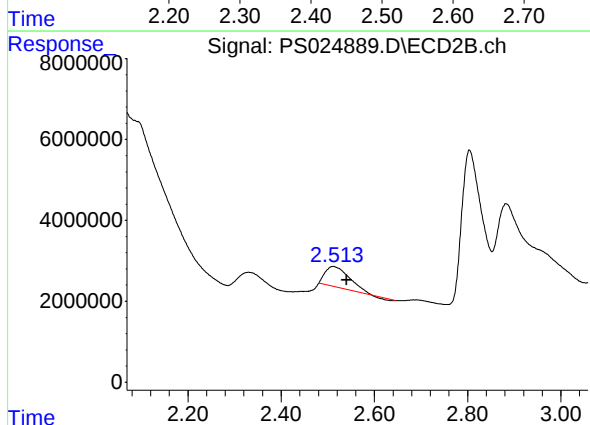




#1 Dalapon

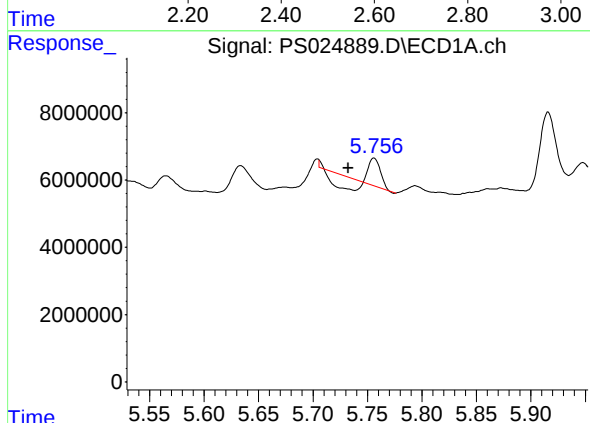
R.T.: 2.452 min
Delta R.T.: -0.029 min
Response: 46022232
Conc: 19.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



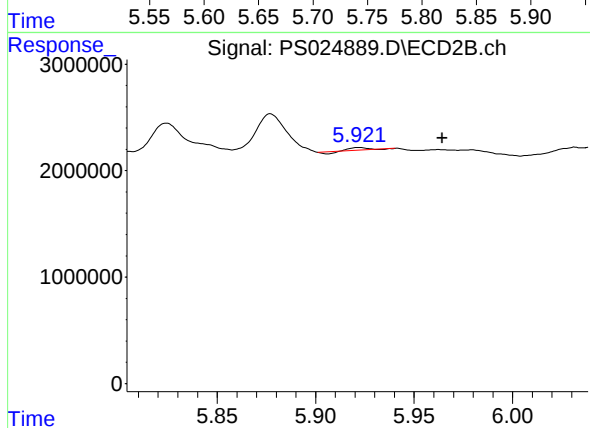
#1 Dalapon

R.T.: 2.512 min
Delta R.T.: -0.029 min
Response: 17478825
Conc: 16.59 ng/ml



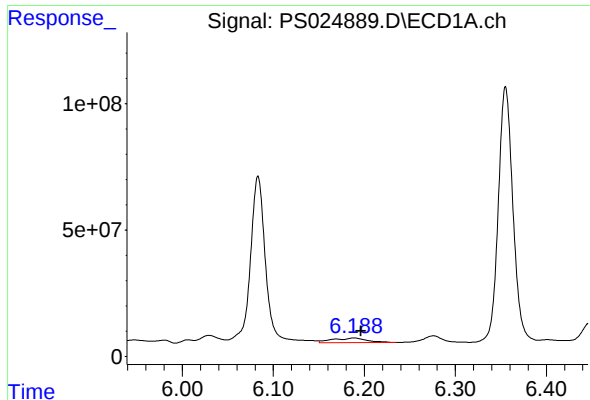
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.756 min
Delta R.T.: 0.024 min
Response: 3252390
Conc: 1.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

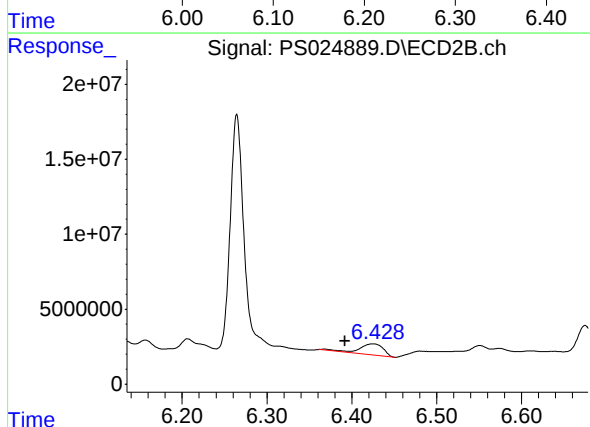
R.T.: 5.922 min
Delta R.T.: -0.042 min
Response: 99547
Conc: N.D.



#3 4-Nitrophenol

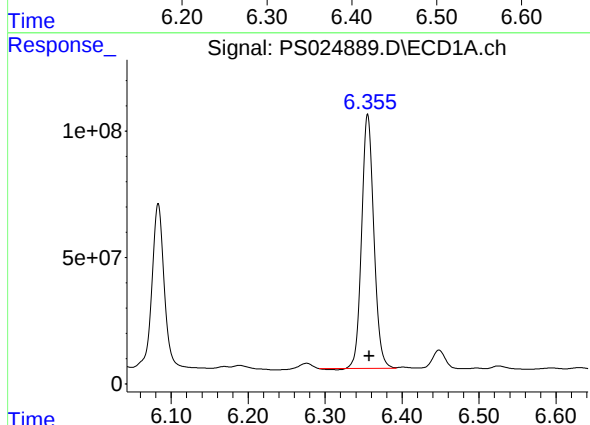
R.T.: 6.189 min
Delta R.T.: -0.008 min
Response: 47515138
Conc: 36.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



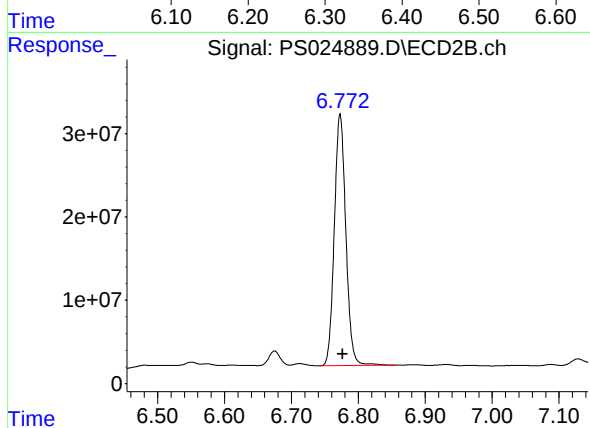
#3 4-Nitrophenol

R.T.: 6.425 min
Delta R.T.: 0.033 min
Response: 14316906
Conc: 32.61 ng/ml



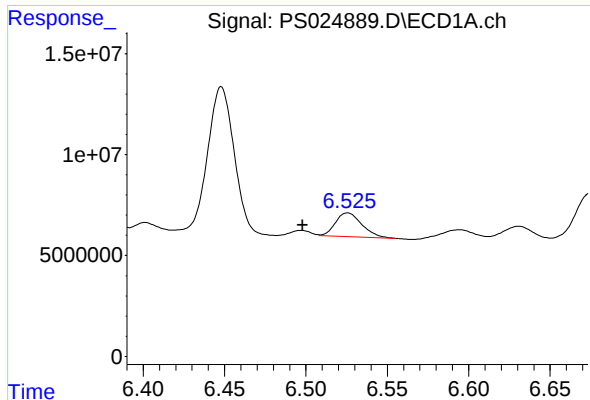
#4 2,4-DCAA

R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 1100641251
Conc: 539.13 ng/ml



#4 2,4-DCAA

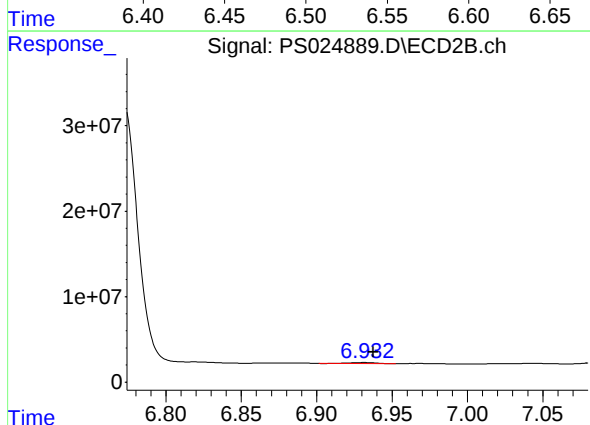
R.T.: 6.773 min
Delta R.T.: -0.004 min
Response: 360500241
Conc: 534.39 ng/ml



#5 DICAMBA

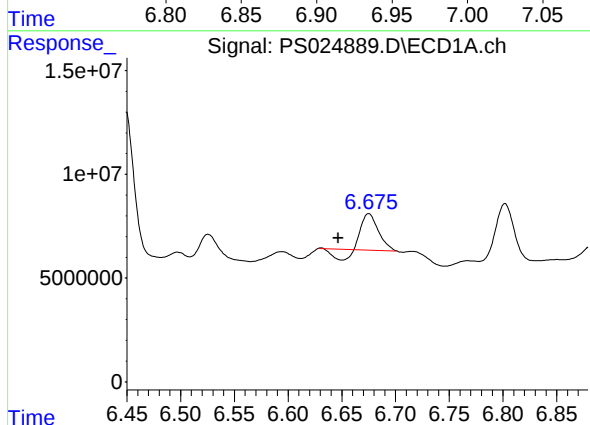
R.T.: 6.526 min
Delta R.T.: 0.028 min
Response: 12977468
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



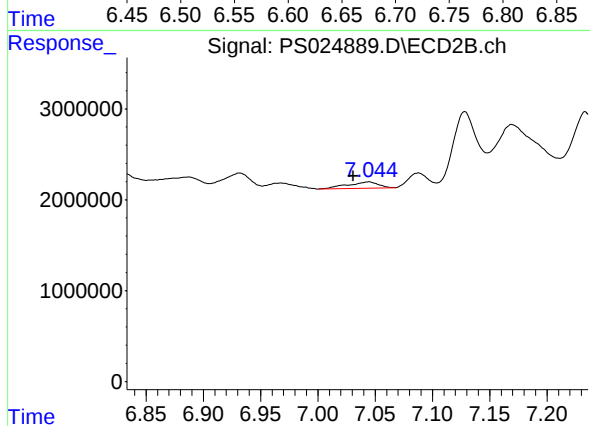
#5 DICAMBA

R.T.: 6.932 min
Delta R.T.: -0.006 min
Response: 1602996
Conc: N.D.



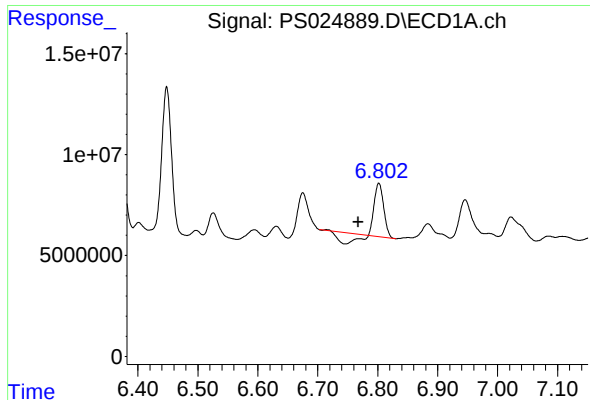
#6 MCPP

R.T.: 6.675 min
Delta R.T.: 0.029 min
Response: 14217634
Conc: 2.28 ug/ml



#6 MCPP

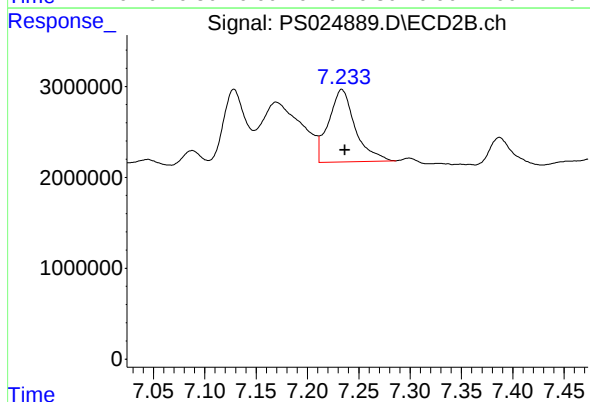
R.T.: 7.044 min
Delta R.T.: 0.013 min
Response: 1269969
Conc: N.D.



#7 MCPA

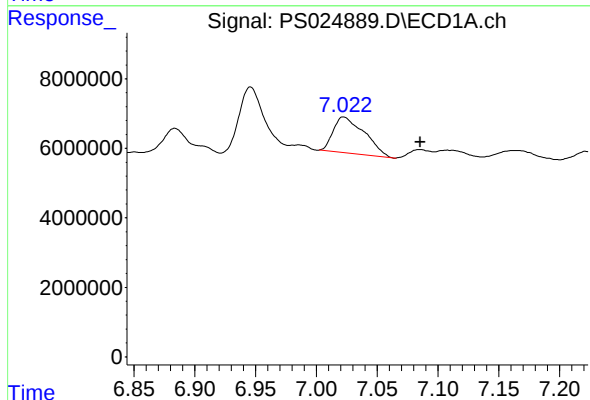
R.T.: 6.802 min
Delta R.T.: 0.034 min
Response: 17323273
Conc: 1.97 ug/ml

Instrument :
ECD_S
ClientSampleId :



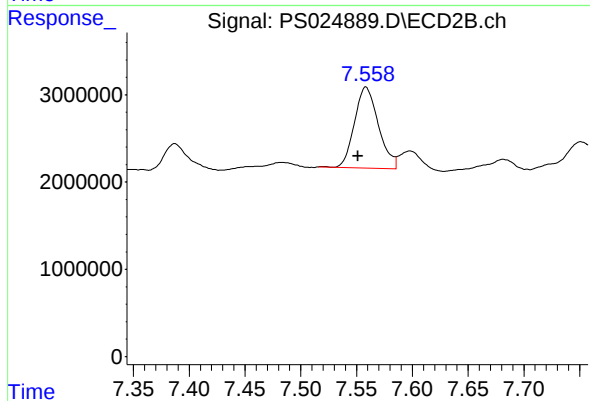
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.003 min
Response: 14395684
Conc: 4.67 ug/ml



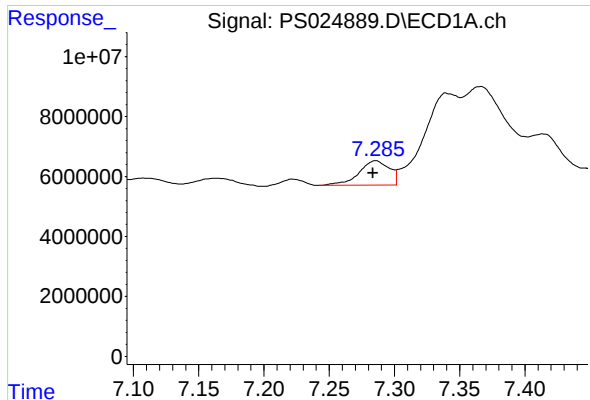
#8 DICHLORPROP

R.T.: 7.023 min
Delta R.T.: -0.063 min
Response: 18444393
Conc: 7.88 ng/ml



#8 DICHLORPROP

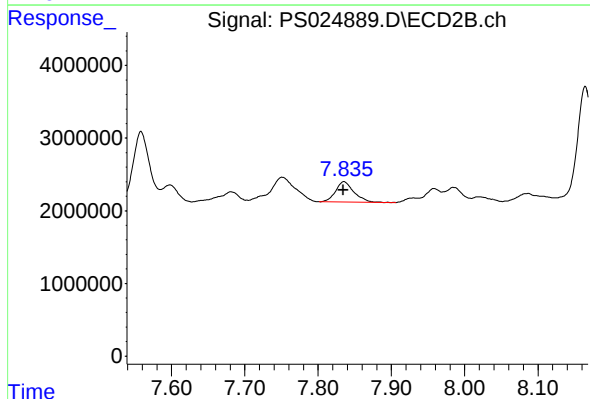
R.T.: 7.558 min
Delta R.T.: 0.007 min
Response: 13898450
Conc: 19.03 ng/ml



#9 2,4-D

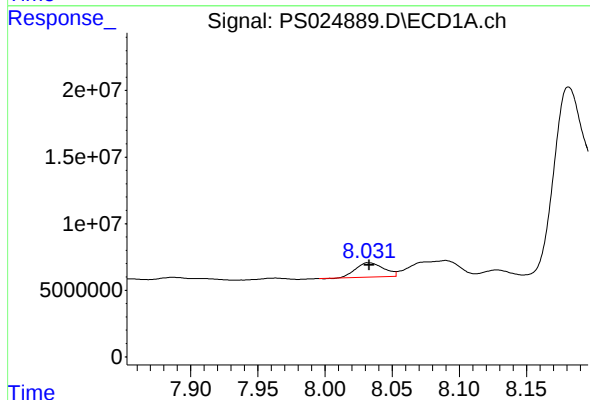
R.T.: 7.286 min
Delta R.T.: 0.002 min
Response: 13193825
Conc: 4.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



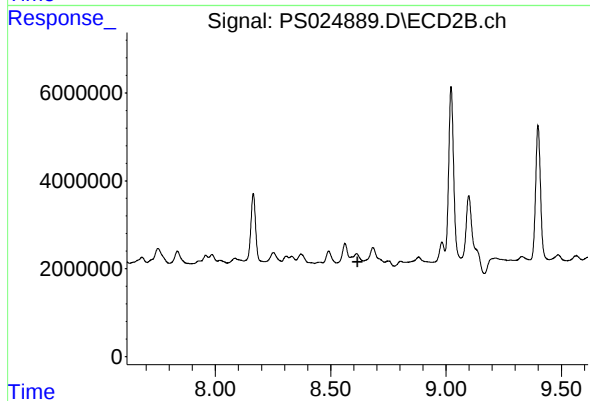
#9 2,4-D

R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 4800757
Conc: 5.36 ng/ml



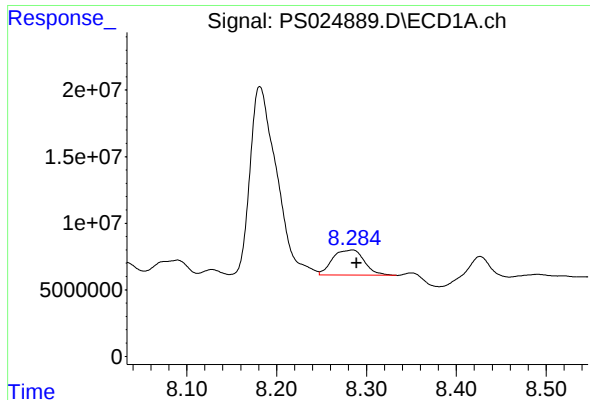
#11 2,4,5-TP (SILVEX)

R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 15678217
Conc: 1.13 ng/ml



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

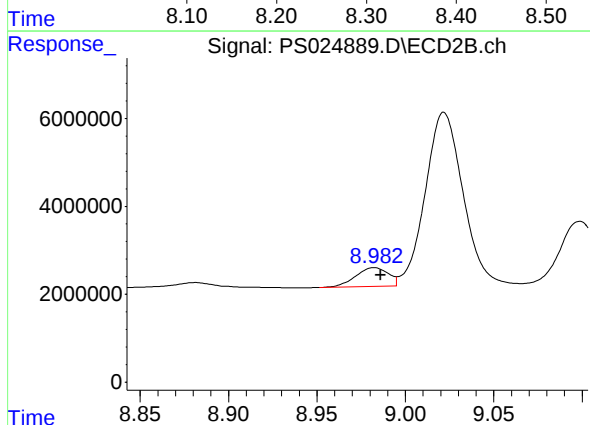
R.T.: 8.612 min
Delta R.T.: -0.004 min
Response: -863904
Conc: N.D.



#12 2,4,5-T

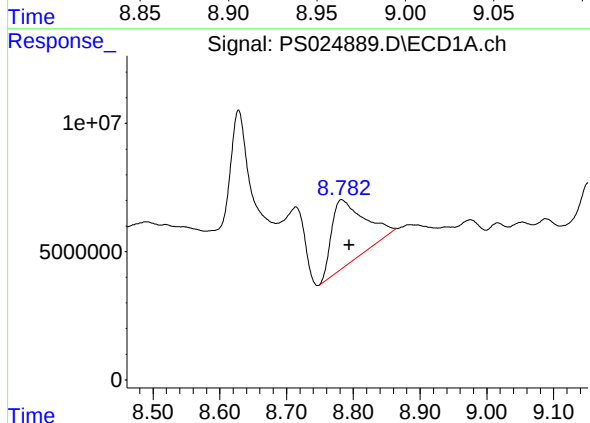
R.T.: 8.284 min
Delta R.T.: -0.005 min
Response: 46097810
Conc: 3.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



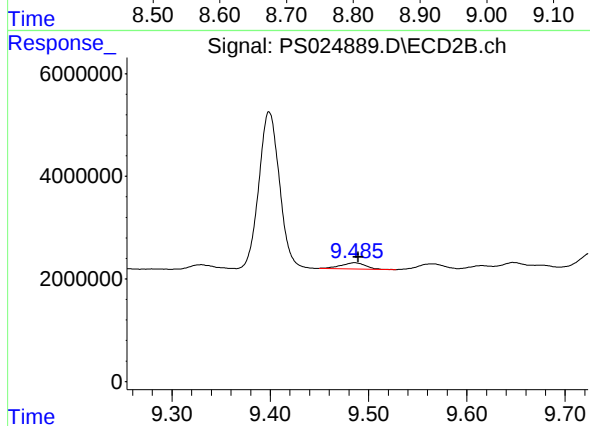
#12 2,4,5-T

R.T.: 8.982 min
Delta R.T.: -0.004 min
Response: 5511043
Conc: 1.38 ng/ml



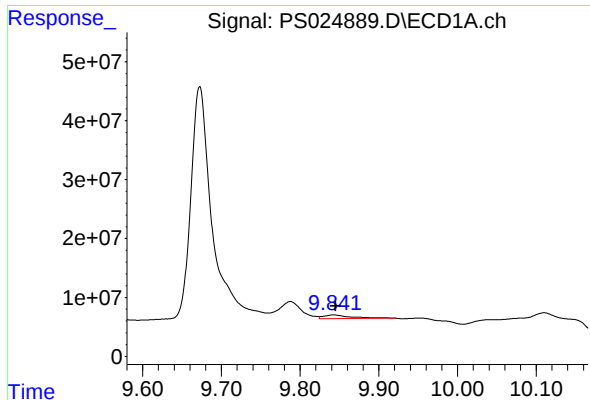
#13 2,4-DB

R.T.: 8.783 min
Delta R.T.: -0.011 min
Response: 86796598
Conc: 41.28 ng/ml



#13 2,4-DB

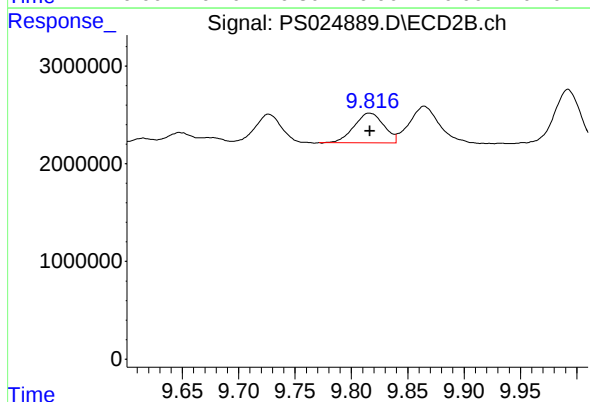
R.T.: 9.486 min
Delta R.T.: -0.004 min
Response: 2158158
Conc: 4.43 ng/ml



#14 DINOSEB

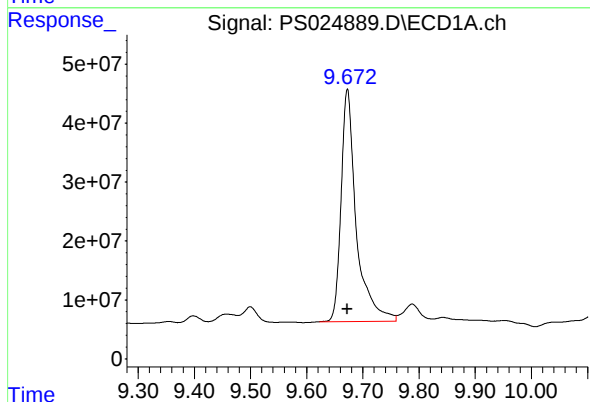
R.T.: 9.843 min
Delta R.T.: -0.003 min
Response: 15330074
Conc: 1.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



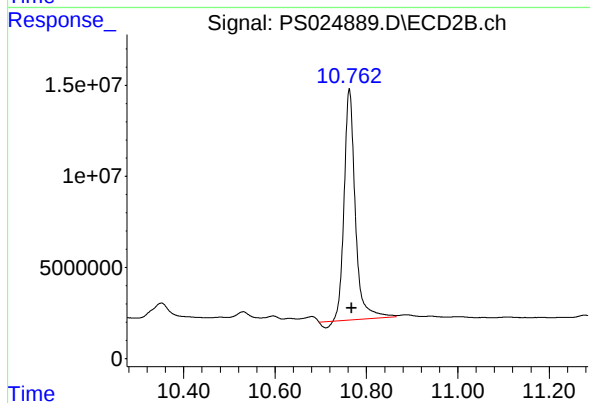
#14 DINOSEB

R.T.: 9.816 min
Delta R.T.: 0.000 min
Response: 5642993
Conc: 1.98 ng/ml



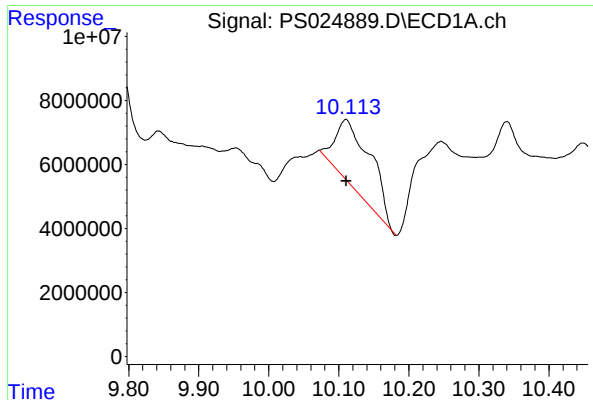
#15 Picloram

R.T.: 9.673 min
Delta R.T.: 0.000 min
Response: 743432885
Conc: 41.80 ng/ml



#15 Picloram

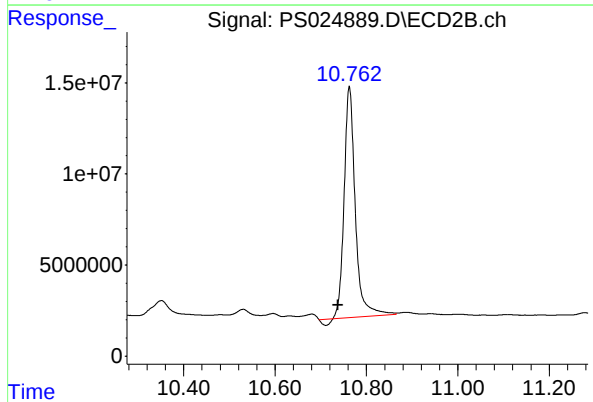
R.T.: 10.763 min
Delta R.T.: -0.005 min
Response: 211924679
Conc: 34.88 ng/ml



#16 DCPA

R.T.: 10.110 min
Delta R.T.: 0.000 min
Response: 72187583
Conc: 4.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.763 min
Delta R.T.: 0.025 min
Response: 211924679
Conc: 42.17 ng/ml