

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021723\
 Data File : PS022182.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2023 22:35
 Operator : AR\AJ
 Sample : PB150917BL
 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: Feb 18 04:49:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 10:03:01 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	6.297	6.723	1187.6E6	1070.2E6	521.032	528.677
Target Compounds							
1) T	Dalapon	2.369f	2.492	273.7E6	454.3E6	88.139	145.992 #
2) T	3,5-DICHL...	5.703	5.860f	266627	3382044	<MDL	1.132 #
3) T	4-Nitroph...	6.174	6.355	164.7E6	984154	122.402	<MDL #
5) T	DICAMBA	6.461	6.883	4609466	8560106	<MDL	<MDL #
7) T	MCPA	6.738	7.180	121.5E6	67218718	12.131	6.692 #
8) T	DICHLORPROP	7.029	7.521	-1997255	37340494	N.D.	15.607
9) T	2,4-D	0.000	7.784	0	24357947	N.D.	8.638
10) T	Pentachlo...	7.463	8.220	18336544	10665742	<MDL	<MDL #
11) T	2,4,5-TP ...	7.987	8.610	89302746	42679389	6.703	3.241 #
12) T	2,4,5-T	8.240	8.957	71702414	23978890	4.996	1.984 #
13) T	2,4-DB	8.747	9.463	251.5E6	17481581	114.400	10.353 #
14) T	DINOSEB	9.729f	9.777	1758.0E6	651.1E6	170.945	69.659 #
15) T	Picloram	9.581	10.772	2073585	1801.5E6	<MDL	99.263 #
16) T	DCPA	10.029	10.708	11291216	49091824	<MDL	3.190 #

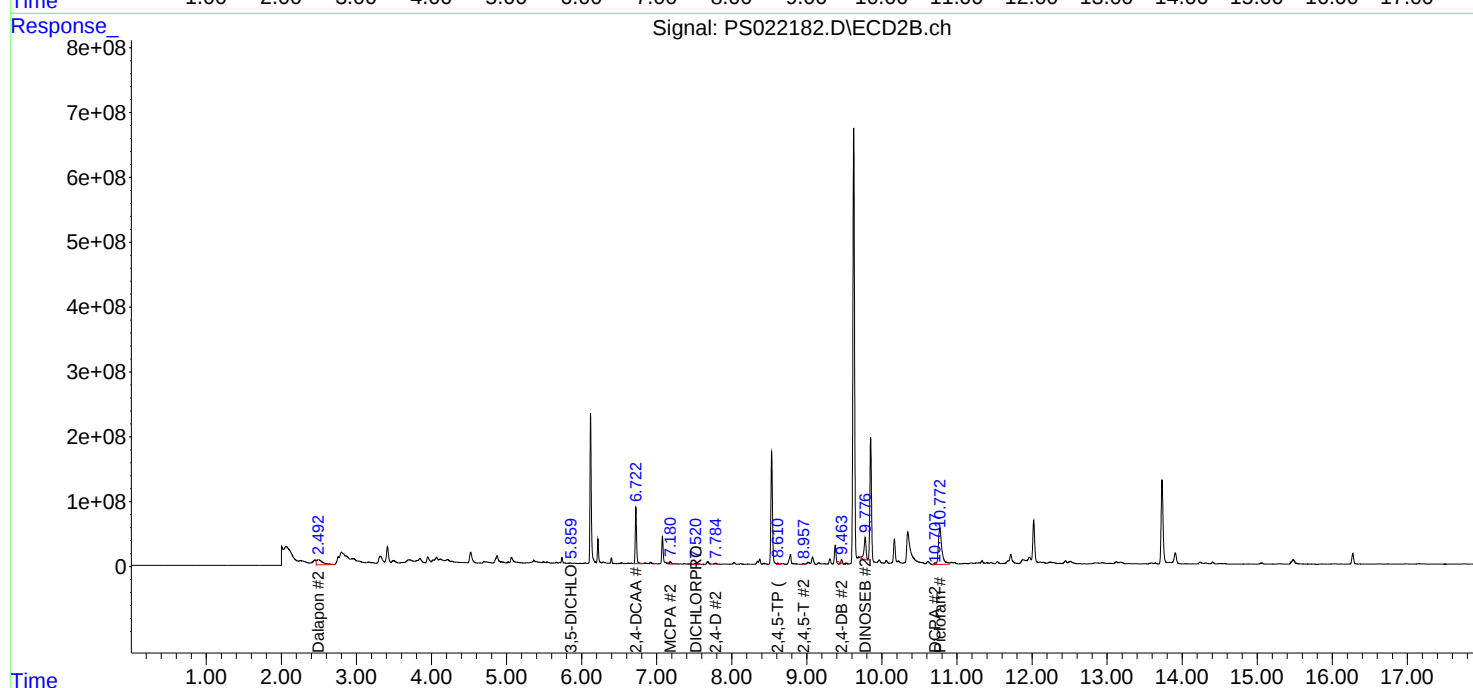
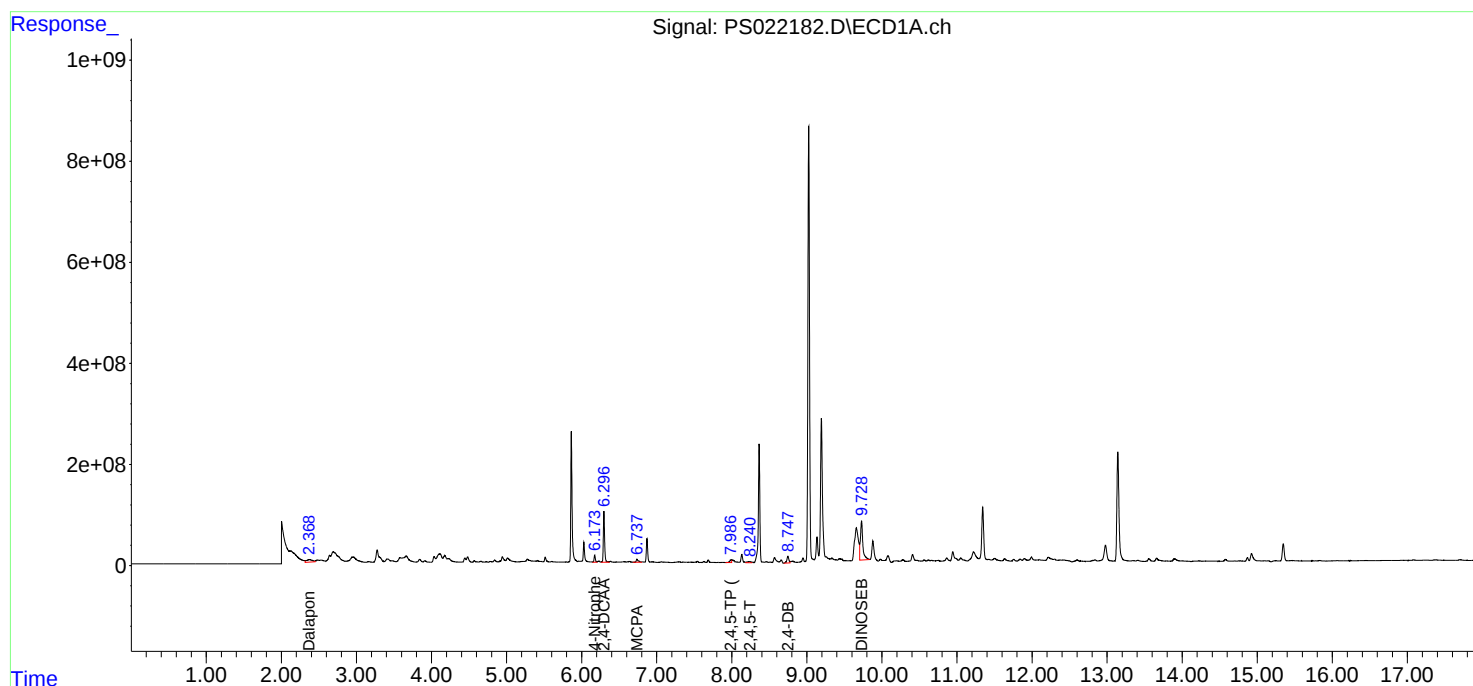
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

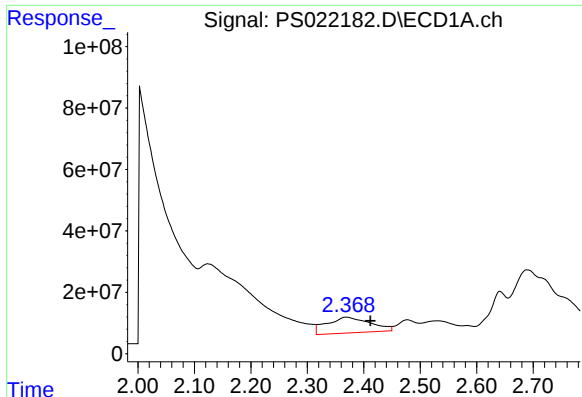
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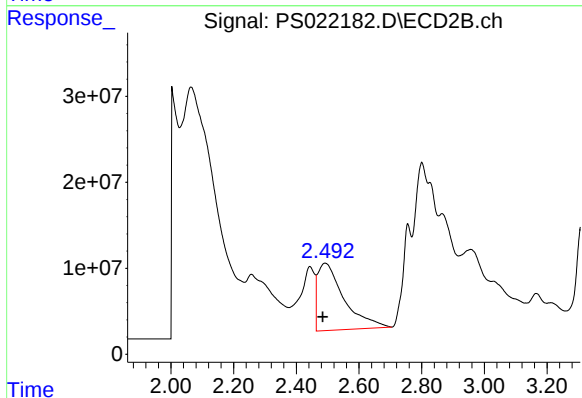




#1 Dalapon

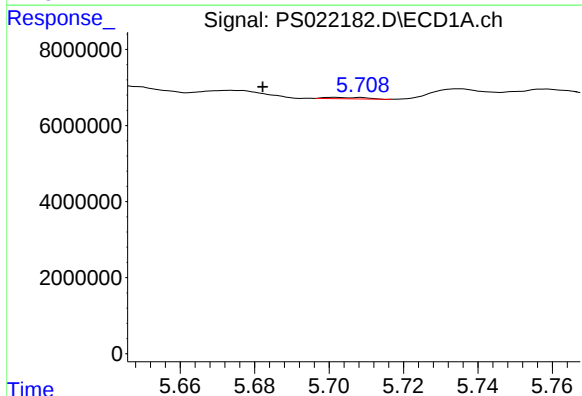
R.T.: 2.369 min
Delta R.T.: -0.043 min
Response: 273660647
Conc: 88.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



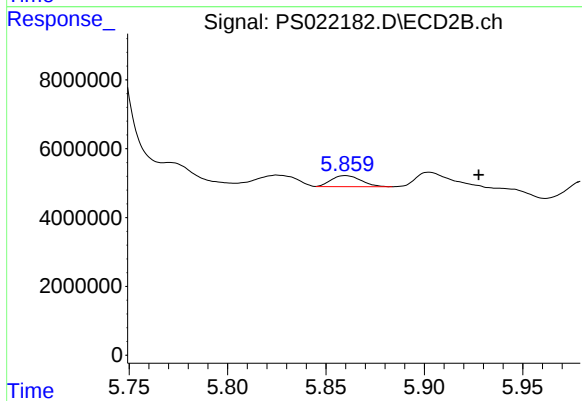
#1 Dalapon

R.T.: 2.492 min
Delta R.T.: 0.007 min
Response: 454272575
Conc: 145.99 ng/ml



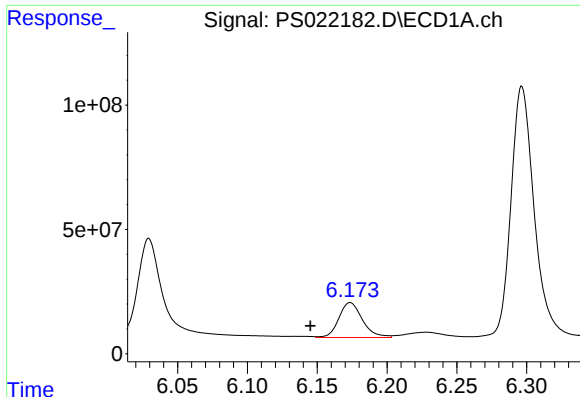
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.703 min
Delta R.T.: 0.021 min
Response: 266627
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

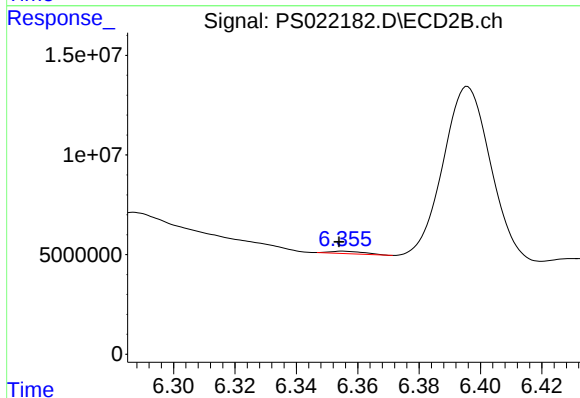
R.T.: 5.860 min
Delta R.T.: -0.068 min
Response: 3382044
Conc: 1.13 ng/ml



#3 4-Nitrophenol

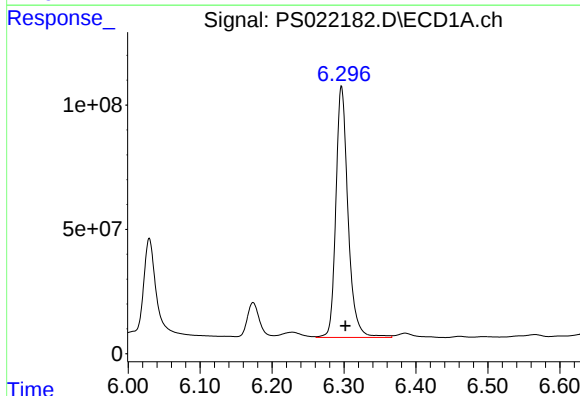
R.T.: 6.174 min
Delta R.T.: 0.028 min
Response: 164737328
Conc: 122.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



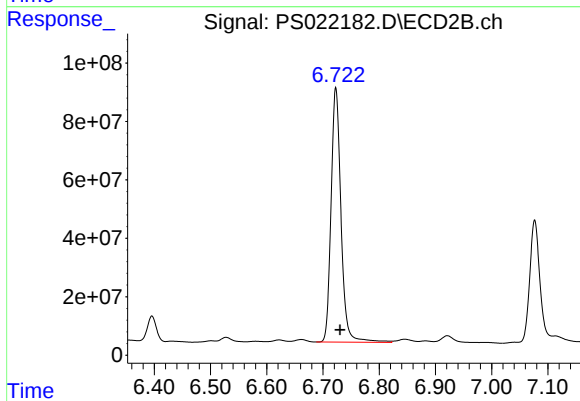
#3 4-Nitrophenol

R.T.: 6.355 min
Delta R.T.: 0.001 min
Response: 984154
Conc: N.D.



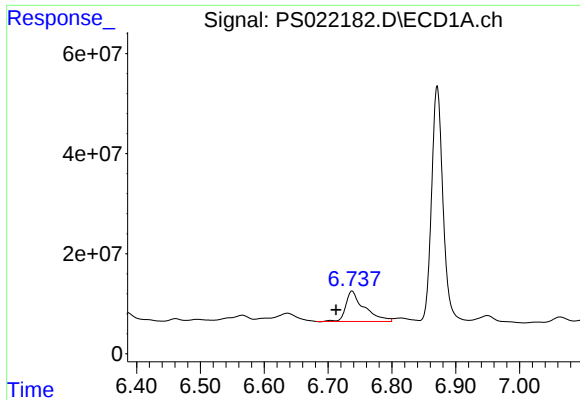
#4 2,4-DCAA

R.T.: 6.297 min
Delta R.T.: -0.005 min
Response: 1187622094
Conc: 521.03 ng/ml



#4 2,4-DCAA

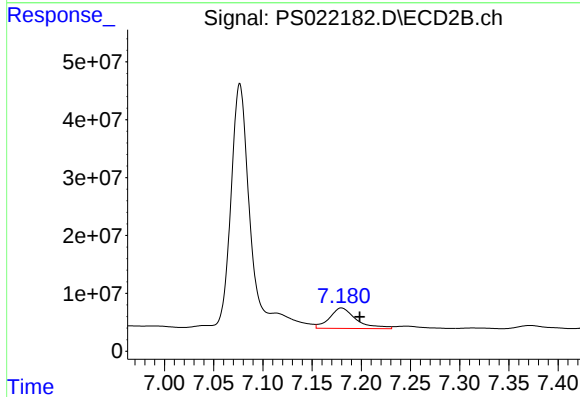
R.T.: 6.723 min
Delta R.T.: -0.007 min
Response: 1070168307
Conc: 528.68 ng/ml



#7 MCPA

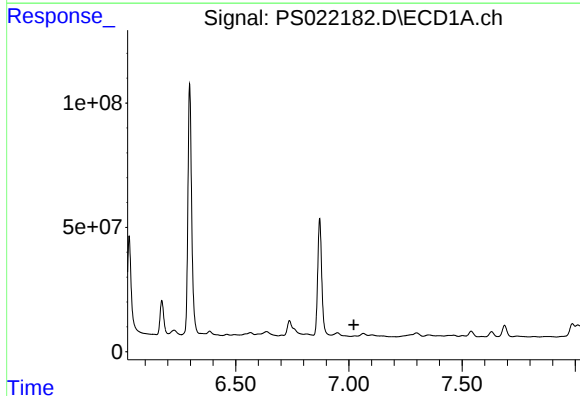
R.T.: 6.738 min
Delta R.T.: 0.025 min
Response: 121482590
Conc: 12.13 ug/ml

Instrument :
ECD_S
ClientSampleId :



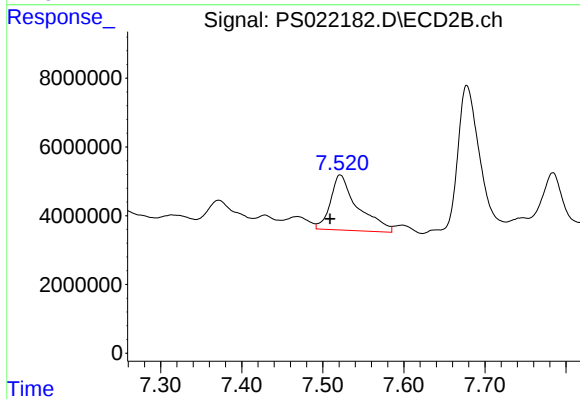
#7 MCPA

R.T.: 7.180 min
Delta R.T.: -0.018 min
Response: 67218718
Conc: 6.69 ug/ml



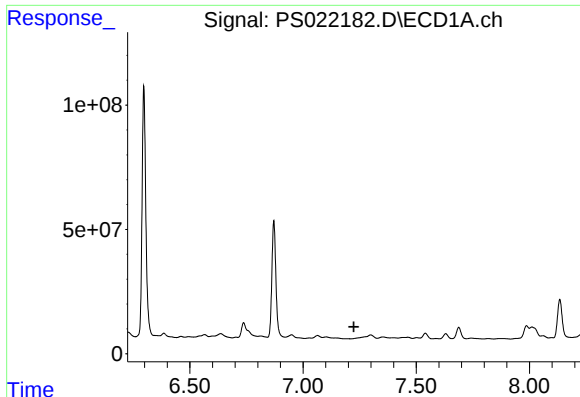
#8 DICHLORPROP

R.T.: 7.029 min
Delta R.T.: 0.007 min
Response: -1997255
Conc: N.D.



#8 DICHLORPROP

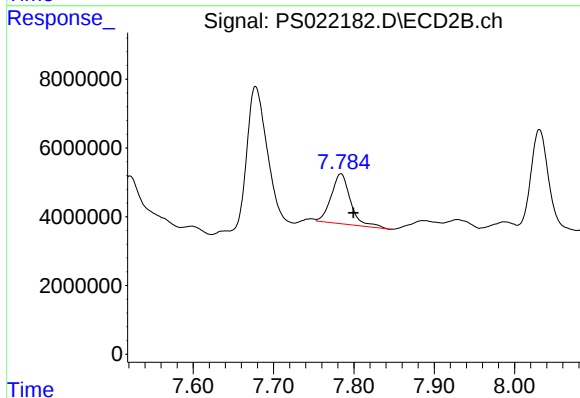
R.T.: 7.521 min
Delta R.T.: 0.012 min
Response: 37340494
Conc: 15.61 ng/ml



#9 2,4-D

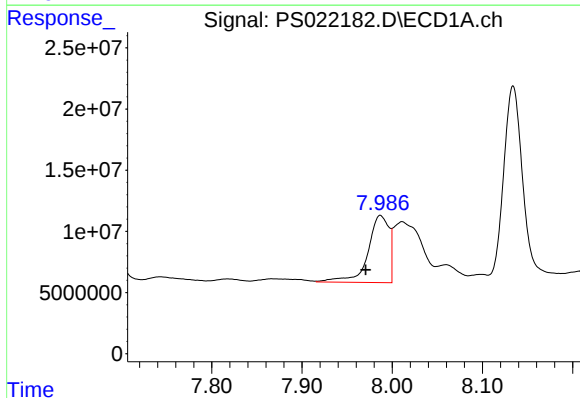
R.T.: 0.000 min
Exp R.T.: 7.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



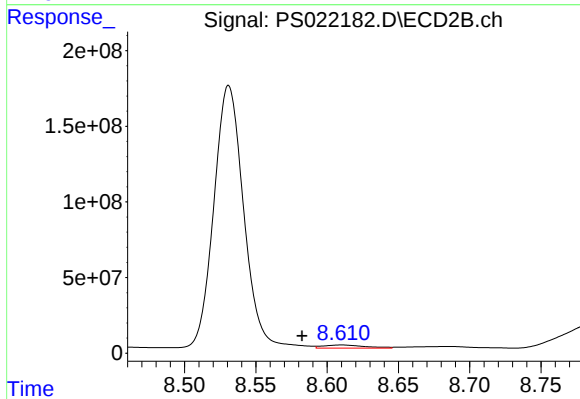
#9 2,4-D

R.T.: 7.784 min
Delta R.T.: -0.016 min
Response: 24357947
Conc: 8.64 ng/ml



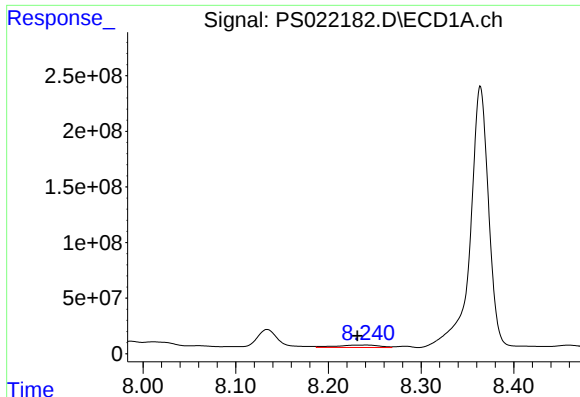
#11 2,4,5-TP (SILVEX)

R.T.: 7.987 min
Delta R.T.: 0.016 min
Response: 89302746
Conc: 6.70 ng/ml



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

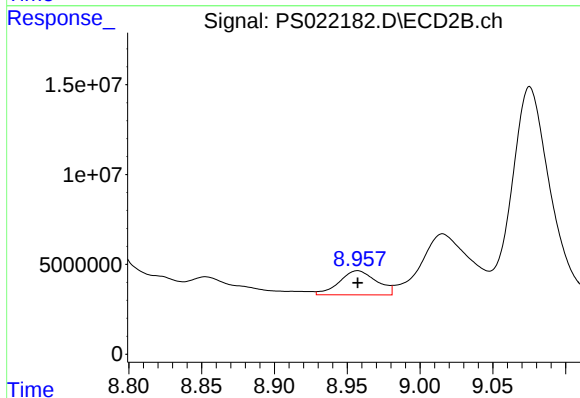
R.T.: 8.610 min
Delta R.T.: 0.028 min
Response: 42679389
Conc: 3.24 ng/ml



#12 2,4,5-T

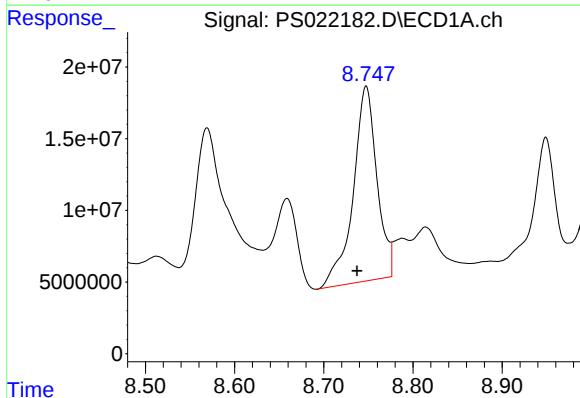
R.T.: 8.240 min
Delta R.T.: 0.009 min
Response: 71702414
Conc: 5.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



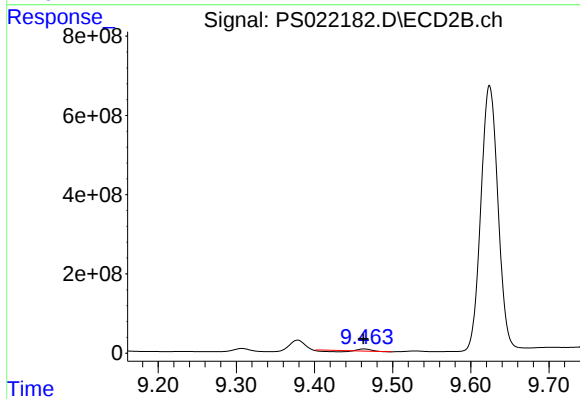
#12 2,4,5-T

R.T.: 8.957 min
Delta R.T.: 0.000 min
Response: 23978890
Conc: 1.98 ng/ml



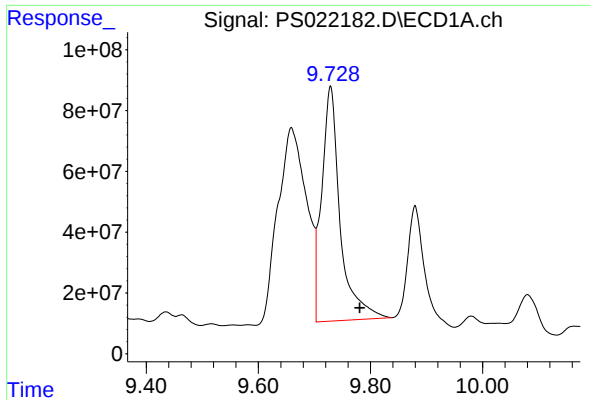
#13 2,4-DB

R.T.: 8.747 min
Delta R.T.: 0.010 min
Response: 251531214
Conc: 114.40 ng/ml



#13 2,4-DB

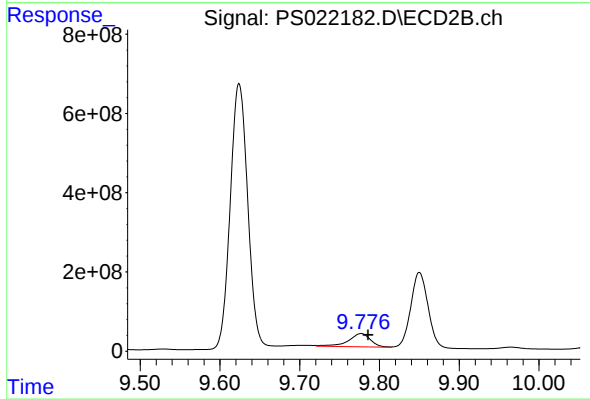
R.T.: 9.463 min
Delta R.T.: 0.000 min
Response: 17481581
Conc: 10.35 ng/ml



#14 DINOSEB

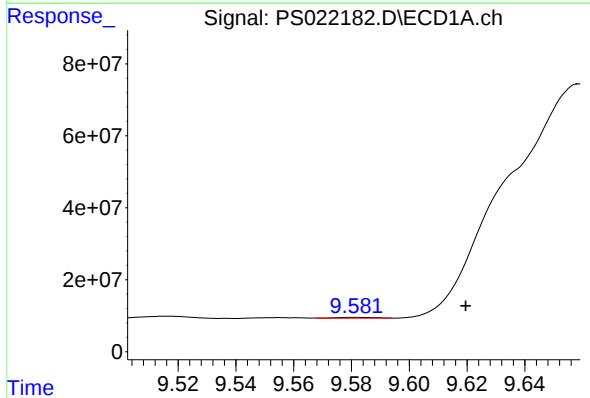
R.T.: 9.729 min
Delta R.T.: -0.052 min
Response: 1758025819
Conc: 170.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



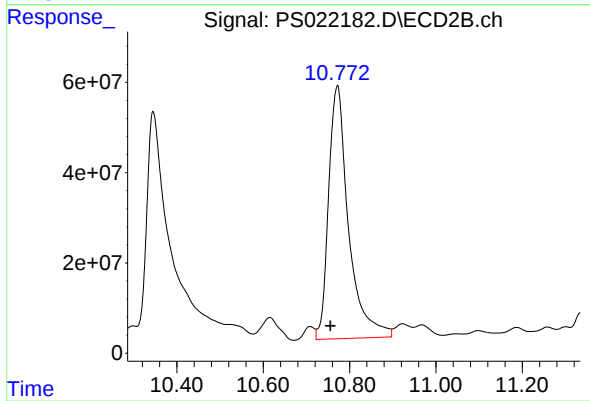
#14 DINOSEB

R.T.: 9.777 min
Delta R.T.: -0.009 min
Response: 651123383
Conc: 69.66 ng/ml



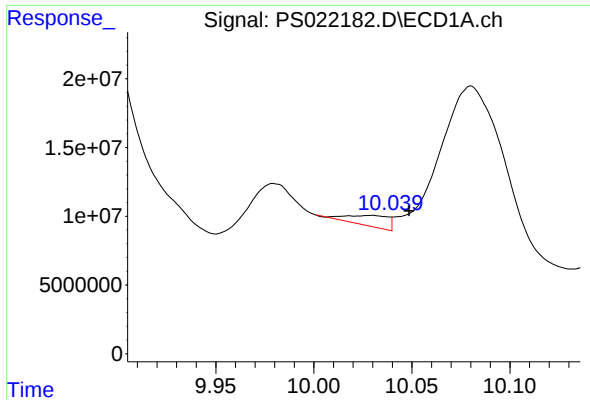
#15 Picloram

R.T.: 9.581 min
Delta R.T.: -0.038 min
Response: 2073585
Conc: N.D.



#15 Picloram

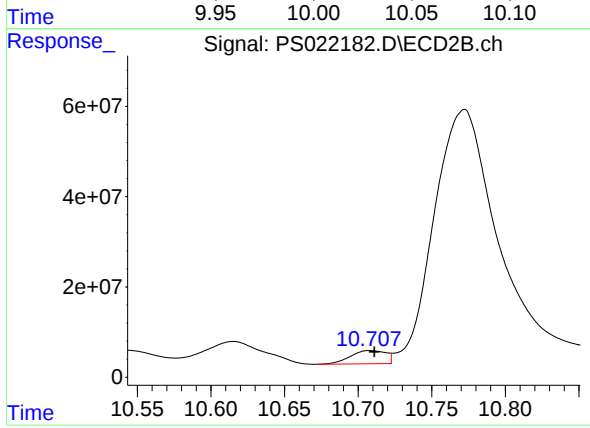
R.T.: 10.772 min
Delta R.T.: 0.016 min
Response: 1801522276
Conc: 99.26 ng/ml



#16 DCPA

R.T.: 10.029 min
Delta R.T.: -0.020 min
Response: 11291216
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.708 min
Delta R.T.: -0.003 min
Response: 49091824
Conc: 3.19 ng/ml