

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121923\
 Data File : PS025141.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2023 13:42
 Operator : AR\AJ
 Sample : PB157682TB
 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: Dec 19 22:23:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 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	6.767	1439.7E6	474.9E6	643.363	655.431
Target Compounds							
1) T	Dalapon	2.443	2.506	36819659	14232326	12.768	12.408
2) T	3,5-DICHL...	5.757	5.962	260372	479789	<MDL	<MDL #
3) T	4-Nitroph...	6.196	6.429f	10895013	4056190	7.398	8.328
5) T	DICAMBA	6.503	6.924	-4234229	2125495	N.D.	<MDL
6) T	MCP	6.672	7.021	141.4E6	4589783	20.647	2.213 #
7) T	MCPA	6.802	7.224	5524783	24300068	<MDL	7.388 #
8) T	DICHLORPROP	7.108	7.549	40419425	63734724	15.756	81.020 #
9) T	2,4-D	7.280	7.835	20688455	3921551	6.811	4.026 #
10) T	Pentachlo...	7.510	8.246	23798832	10419114	<MDL	<MDL #
12) T	2,4,5-T	8.303	8.979	517.0E6	15483529	35.791	3.589 #
13) T	2,4-DB	8.808	9.483	508.3E6	116.1E6	218.792	209.726
14) T	DINOSEB	9.790f	9.792	5047.4E6	343.2E6	464.864	111.931 #
15) T	Picloram	9.706	10.768	869.9E6	1115.8E6	44.644	170.480 #
16) T	DCPA	10.125	10.768	236.8E6	1115.8E6	12.620	205.877 #

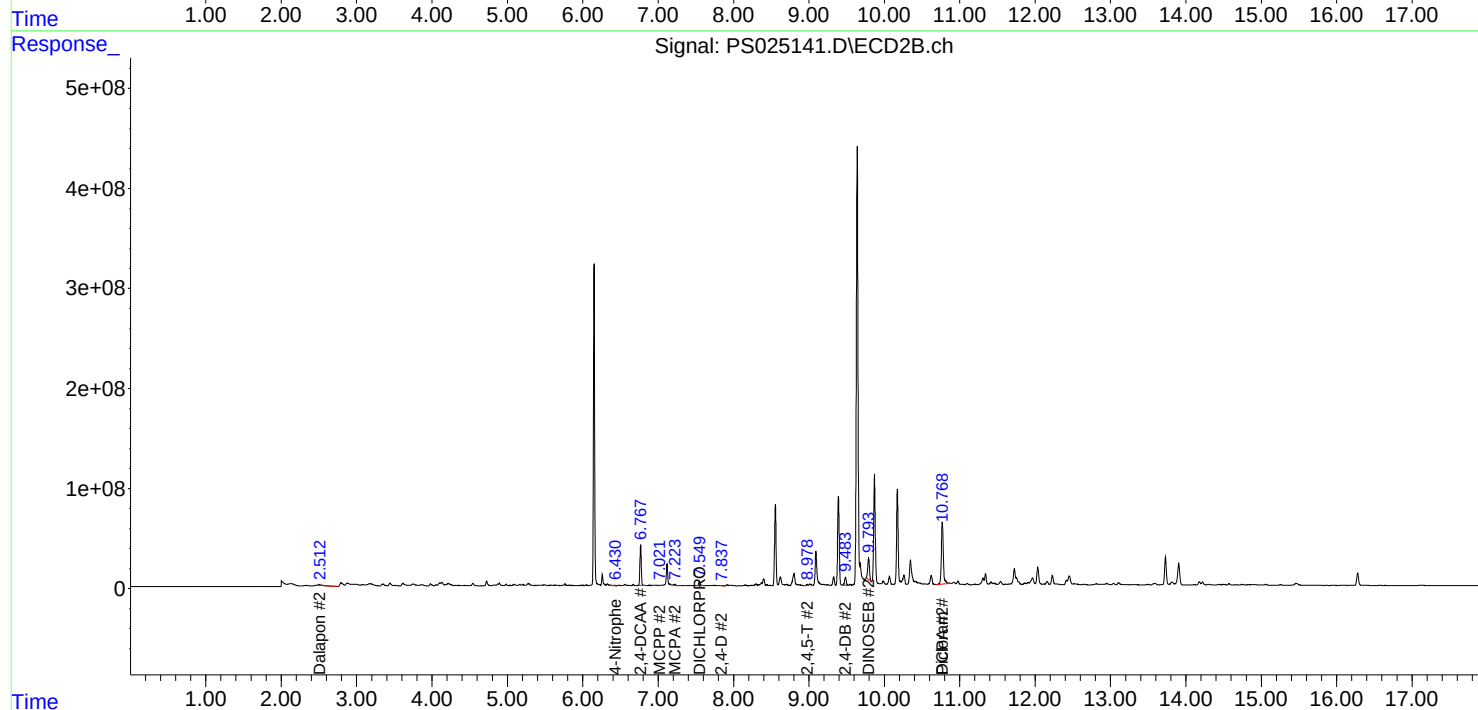
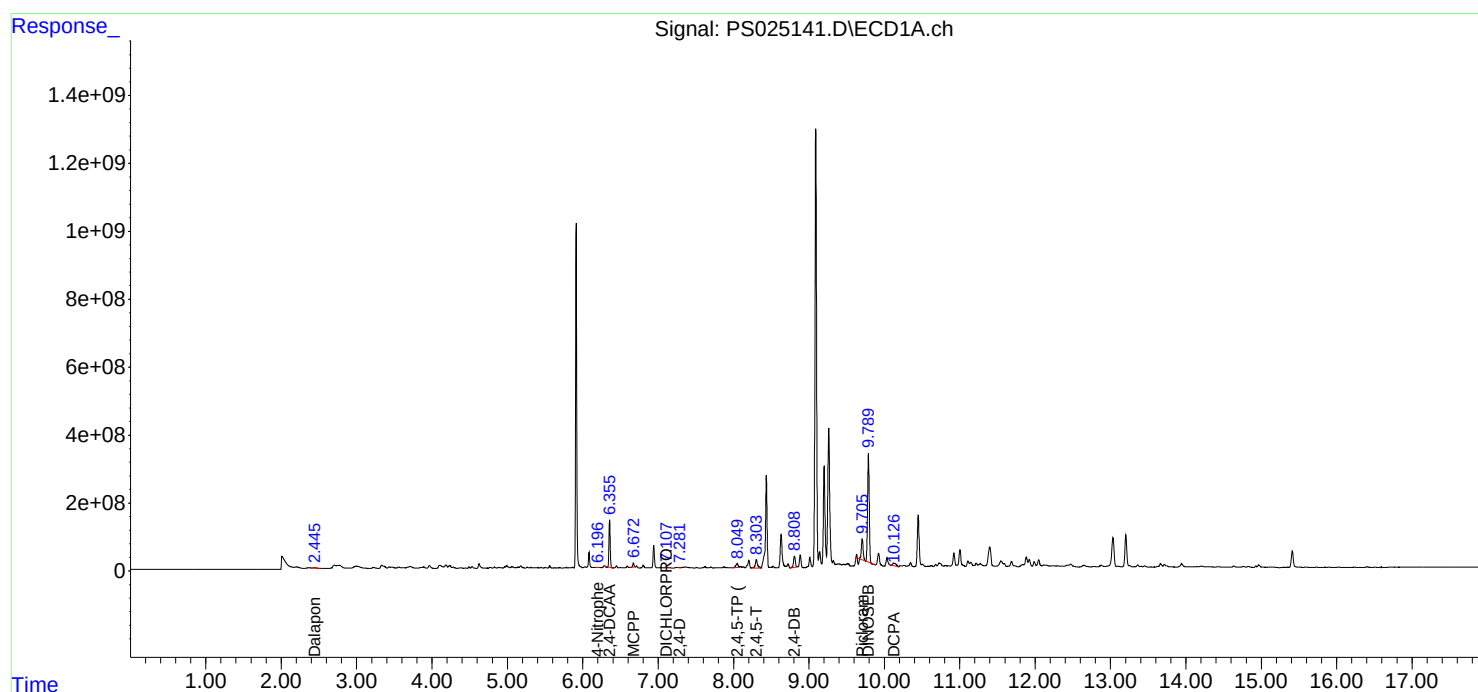
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

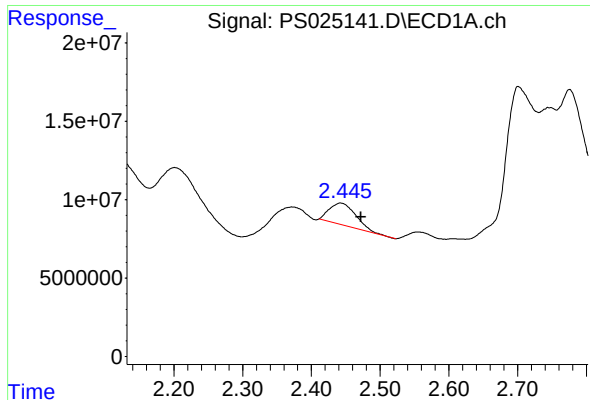
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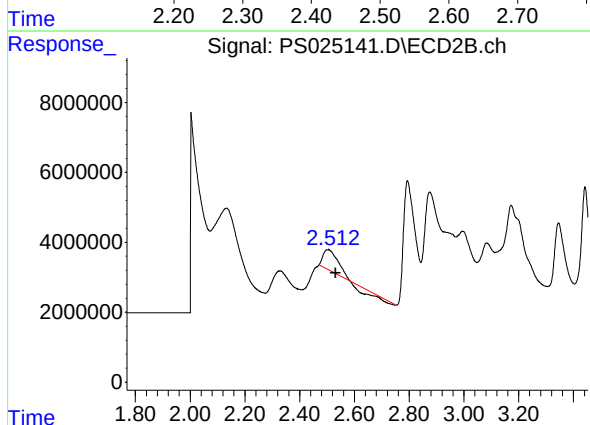




#1 Dalapon

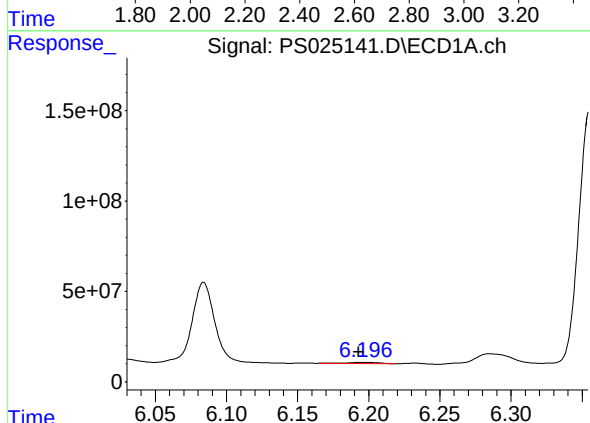
R.T.: 2.443 min
Delta R.T.: -0.029 min
Response: 36819659
Conc: 12.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



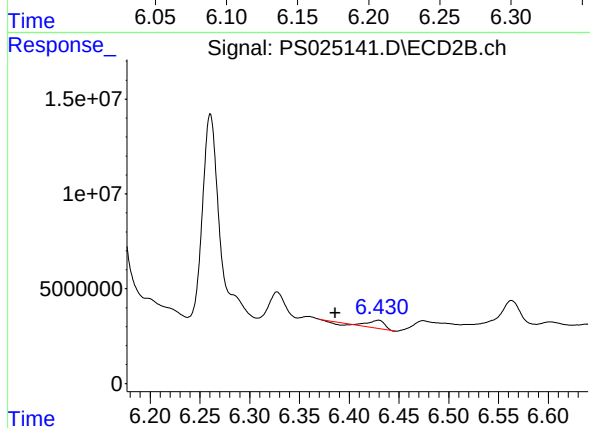
#1 Dalapon

R.T.: 2.506 min
Delta R.T.: -0.025 min
Response: 14232326
Conc: 12.41 ng/ml



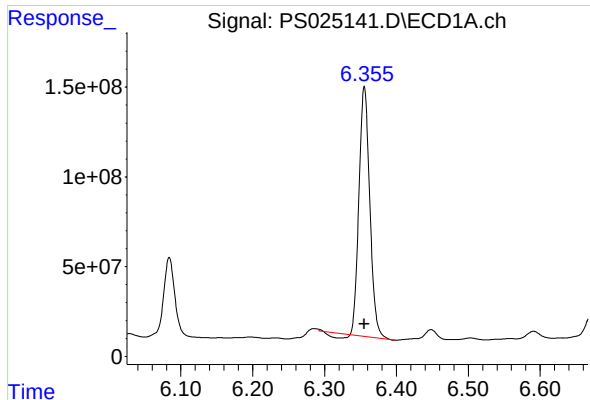
#3 4-Nitrophenol

R.T.: 6.196 min
Delta R.T.: 0.003 min
Response: 10895013
Conc: 7.40 ng/ml



#3 4-Nitrophenol

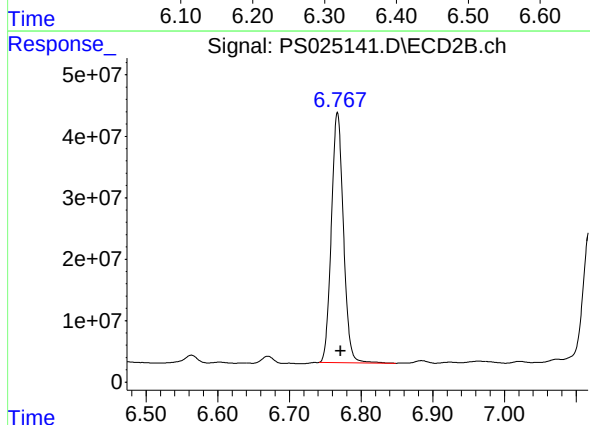
R.T.: 6.429 min
Delta R.T.: 0.043 min
Response: 4056190
Conc: 8.33 ng/ml



#4 2,4-DCAA

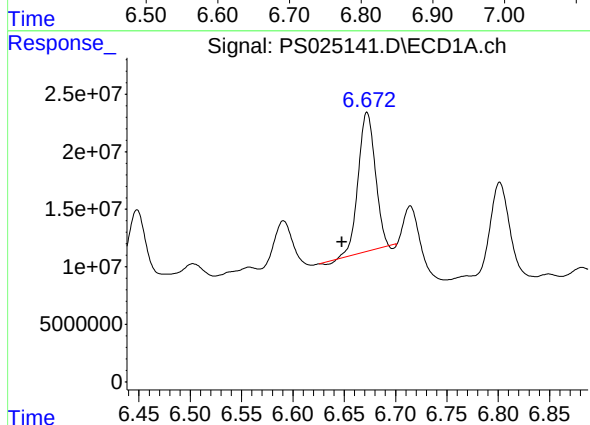
R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 1439746112
Conc: 643.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



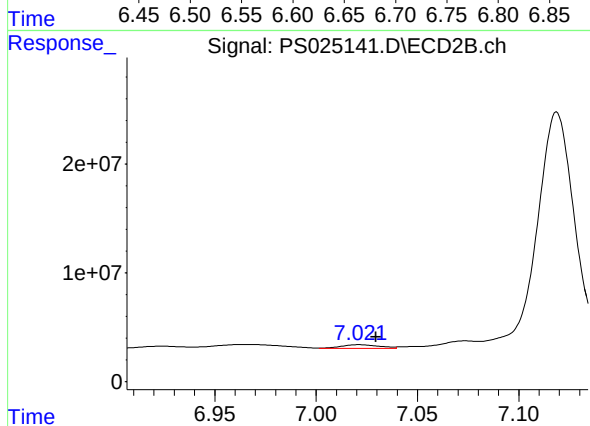
#4 2,4-DCAA

R.T.: 6.767 min
Delta R.T.: -0.004 min
Response: 474895325
Conc: 655.43 ng/ml



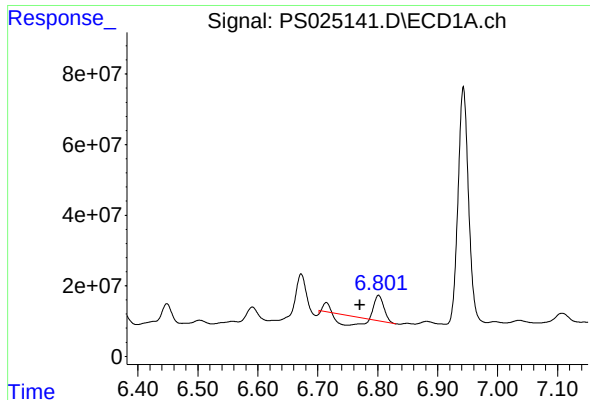
#6 MCPP

R.T.: 6.672 min
Delta R.T.: 0.024 min
Response: 141416224
Conc: 20.65 ug/ml



#6 MCPP

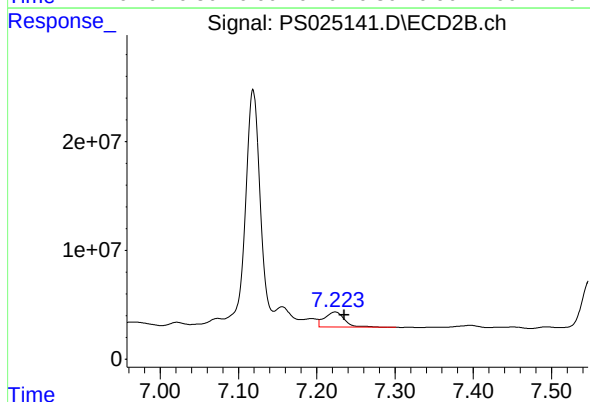
R.T.: 7.021 min
Delta R.T.: -0.008 min
Response: 4589783
Conc: 2.21 ug/ml



#7 MCPA

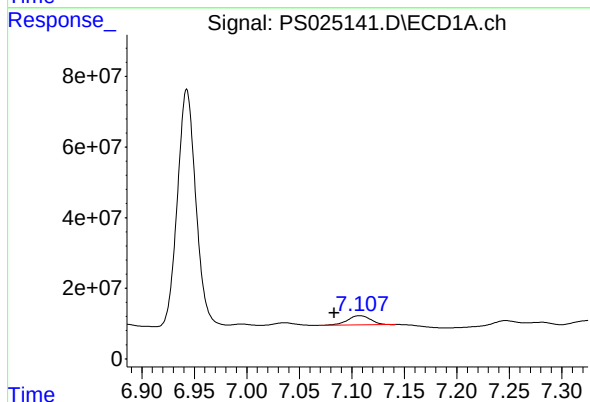
R.T.: 6.802 min
Delta R.T.: 0.031 min
Response: 5524783
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



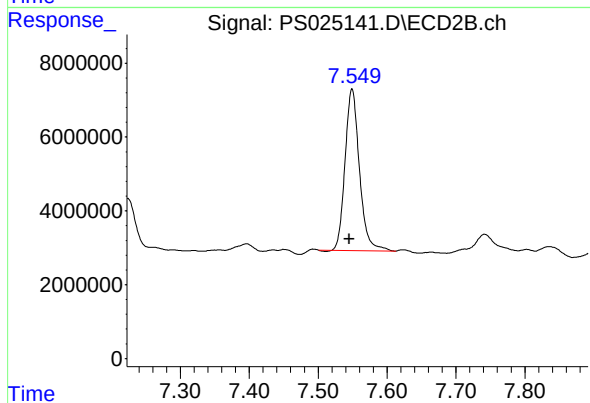
#7 MCPA

R.T.: 7.224 min
Delta R.T.: -0.012 min
Response: 24300068
Conc: 7.39 ug/ml



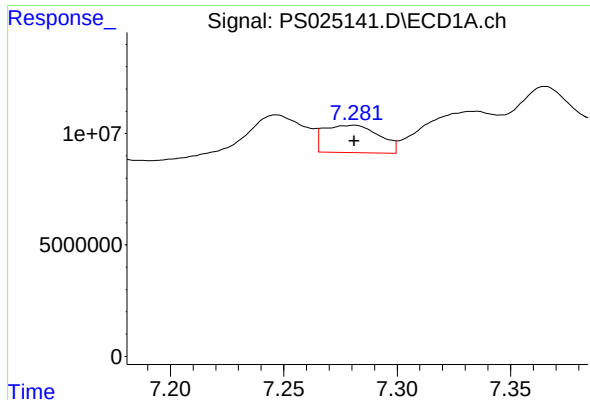
#8 DICHLORPROP

R.T.: 7.108 min
Delta R.T.: 0.024 min
Response: 40419425
Conc: 15.76 ng/ml



#8 DICHLORPROP

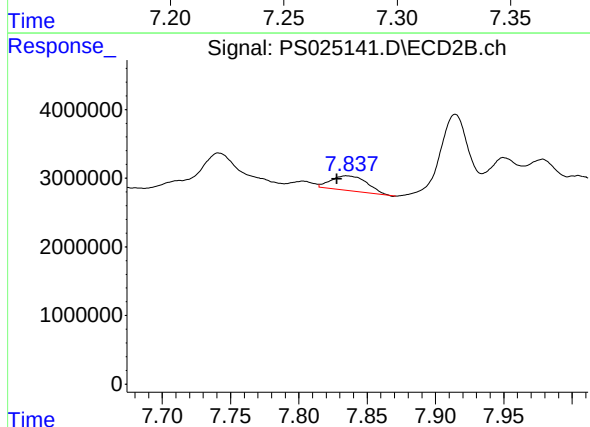
R.T.: 7.549 min
Delta R.T.: 0.004 min
Response: 63734724
Conc: 81.02 ng/ml



#9 2,4-D

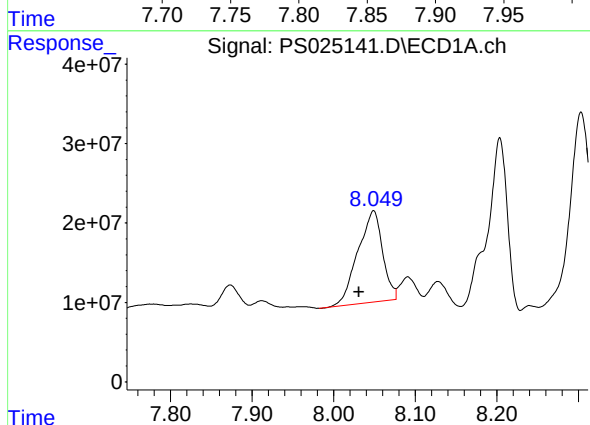
R.T.: 7.280 min
Delta R.T.: -0.001 min
Response: 20688455
Conc: 6.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



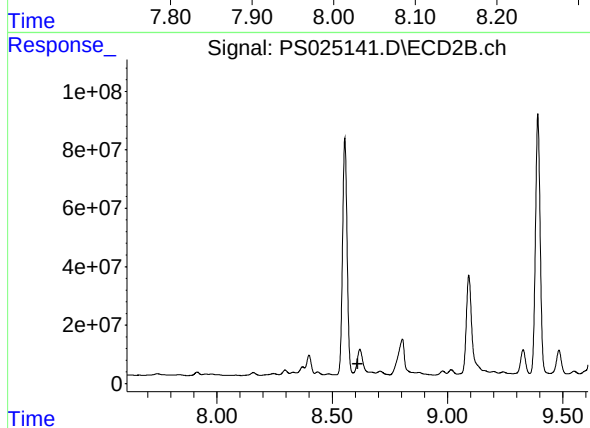
#9 2,4-D

R.T.: 7.835 min
Delta R.T.: 0.007 min
Response: 3921551
Conc: 4.03 ng/ml



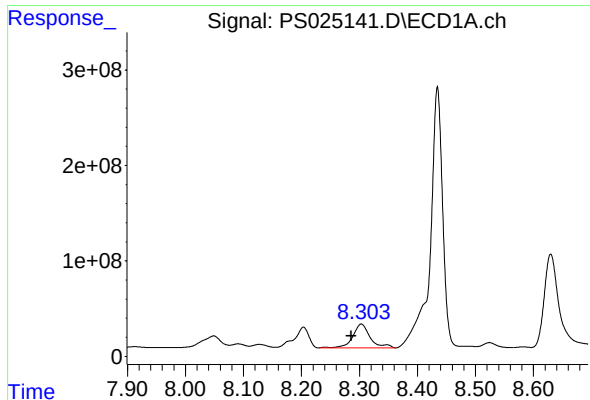
#11 2,4,5-TP (SILVEX)

R.T.: 8.049 min
Delta R.T.: 0.017 min
Response: 241972756
Conc: 15.93 ng/ml



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

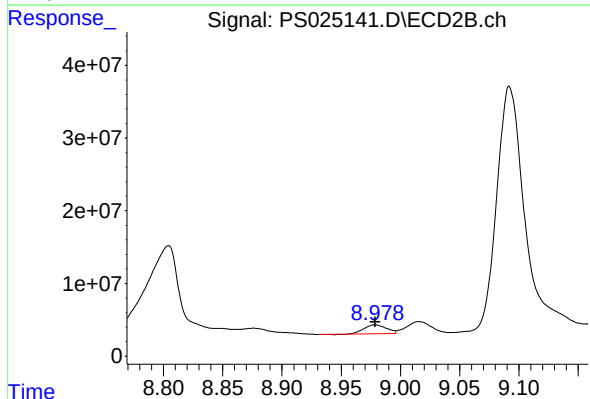
R.T.: 8.620 min
Delta R.T.: 0.010 min
Response: -377197353
Conc: N.D.



#12 2,4,5-T

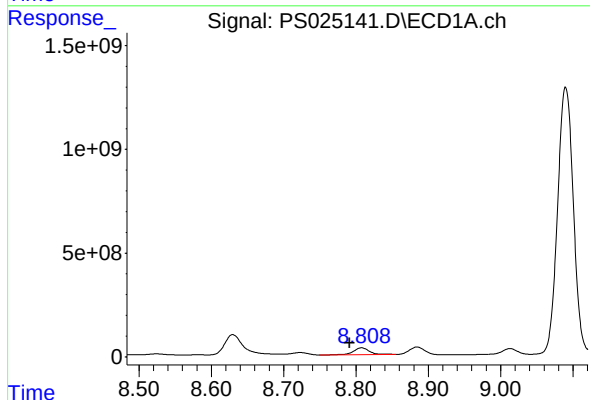
R.T.: 8.303 min
Delta R.T.: 0.017 min
Response: 516982238
Conc: 35.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



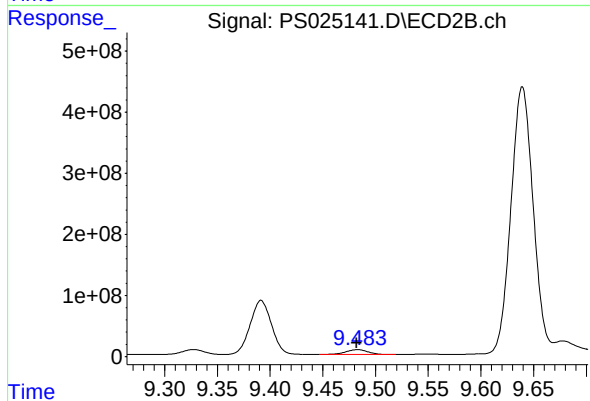
#12 2,4,5-T

R.T.: 8.979 min
Delta R.T.: 0.000 min
Response: 15483529
Conc: 3.59 ng/ml



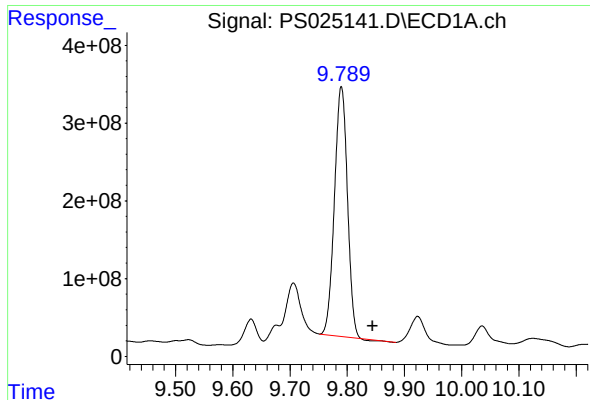
#13 2,4-DB

R.T.: 8.808 min
Delta R.T.: 0.017 min
Response: 508317336
Conc: 218.79 ng/ml



#13 2,4-DB

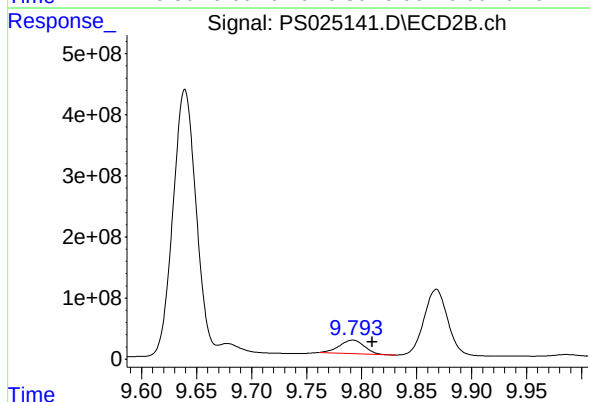
R.T.: 9.483 min
Delta R.T.: 0.001 min
Response: 116076725
Conc: 209.73 ng/ml



#14 DINOSEB

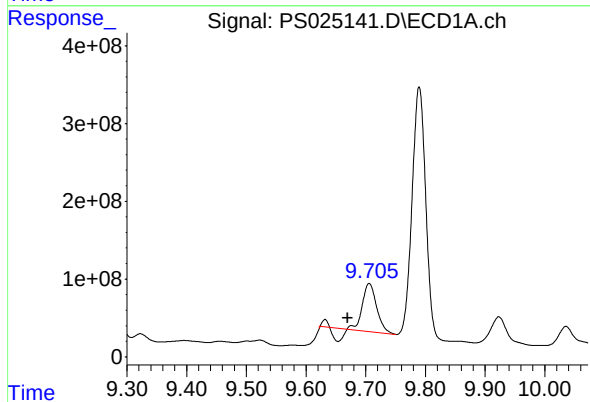
R.T.: 9.790 min
Delta R.T.: -0.054 min
Response: 5047403843
Conc: 464.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



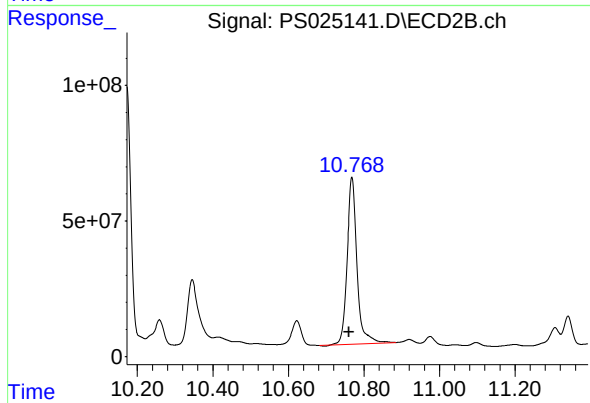
#14 DINOSEB

R.T.: 9.792 min
Delta R.T.: -0.018 min
Response: 343171864
Conc: 111.93 ng/ml



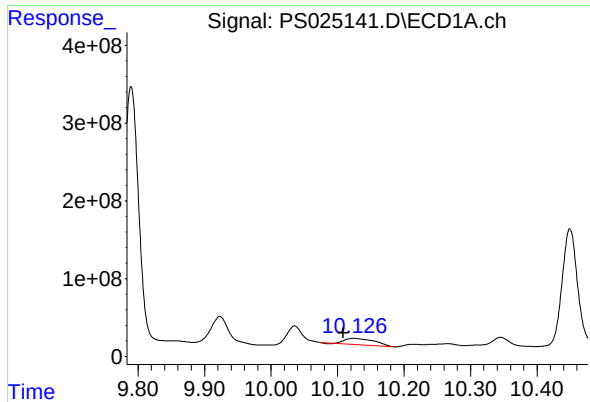
#15 Picloram

R.T.: 9.706 min
Delta R.T.: 0.036 min
Response: 869916678
Conc: 44.64 ng/ml



#15 Picloram

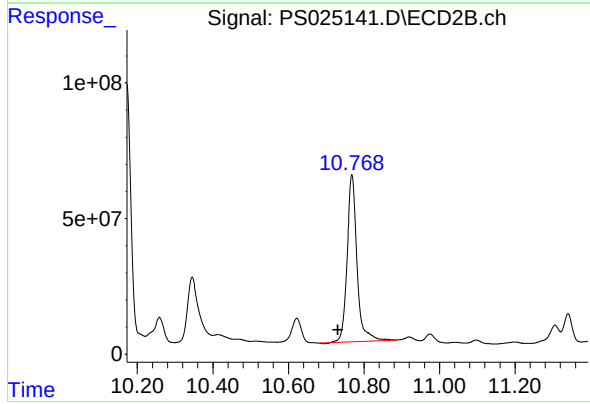
R.T.: 10.768 min
Delta R.T.: 0.008 min
Response: 1115841222
Conc: 170.48 ng/ml



#16 DCPA

R.T.: 10.125 min
Delta R.T.: 0.016 min
Response: 236789077
Conc: 12.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.768 min
Delta R.T.: 0.037 min
Response: 1115841222
Conc: 205.88 ng/ml