

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122623\
 Data File : PS025229.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2023 18:49
 Operator : AR\AJ
 Sample : 05964-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMA2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 26 22:24:47 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	6.352	6.765	1159.8E6	352.4E6	518.260	486.362
Target Compounds							
1) T	Dalapon	2.443	2.506	62075943	38032669	21.526	33.157 #
2) T	3,5-DICHL...	5.753	5.962	4440621	2133011	1.314	1.876 #
3) T	4-Nitroph...	6.195	6.428f	5519145	6177248	3.748	12.683 #
5) T	DICAMBA	0.000	6.929	0	2543005	N.D.	<MDL
6) T	MCP	6.670	7.017	63871341	2009796	9.325	<MDL #
7) T	MCPA	6.798	7.224	49338548	11882821	5.183	3.613 #
8) T	DICHLORPROP	7.102	7.546	209.9E6	38897720	81.842	49.447 #
9) T	2,4-D	0.000	7.831	0	3157547	N.D.	3.242
10) T	Pentachlo...	0.000	8.241	0	3129250	N.D.	<MDL
11) T	2,4,5-TP ...	8.044	8.617	150.6E6	-27145836	9.916	N.D. #
12) T	2,4,5-T	8.297	8.974	205.6E6	63769445	14.237	14.780
13) T	2,4-DB	8.802	9.479	631.1E6	273.5E6	271.619	494.231 #
14) T	DINOSEB	9.782f	9.787	3153.4E6	265.0E6	290.430	86.434 #
15) T	Picloram	9.698	10.766	2931.7E6	394.3E6	150.451	60.240 #
16) T	DCPA	10.110	10.719	541.6E6	14730863	28.865	2.718 #

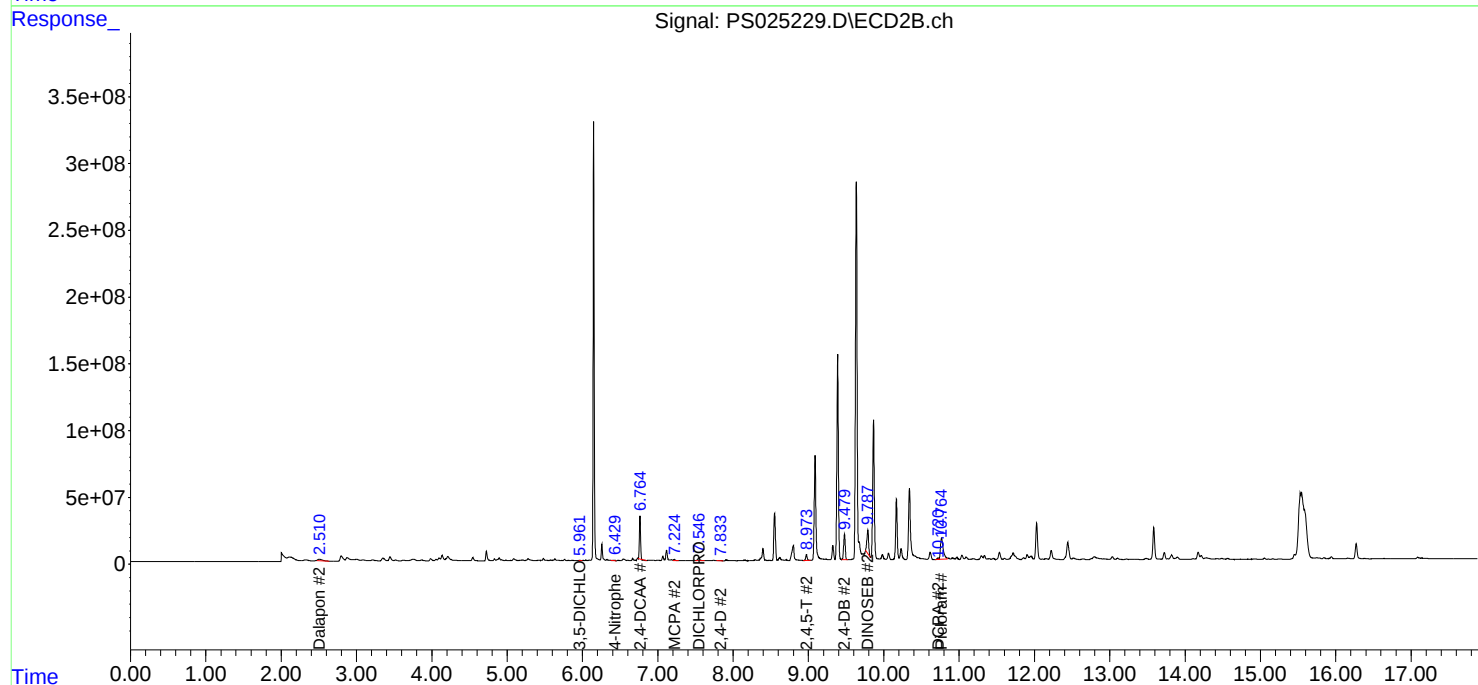
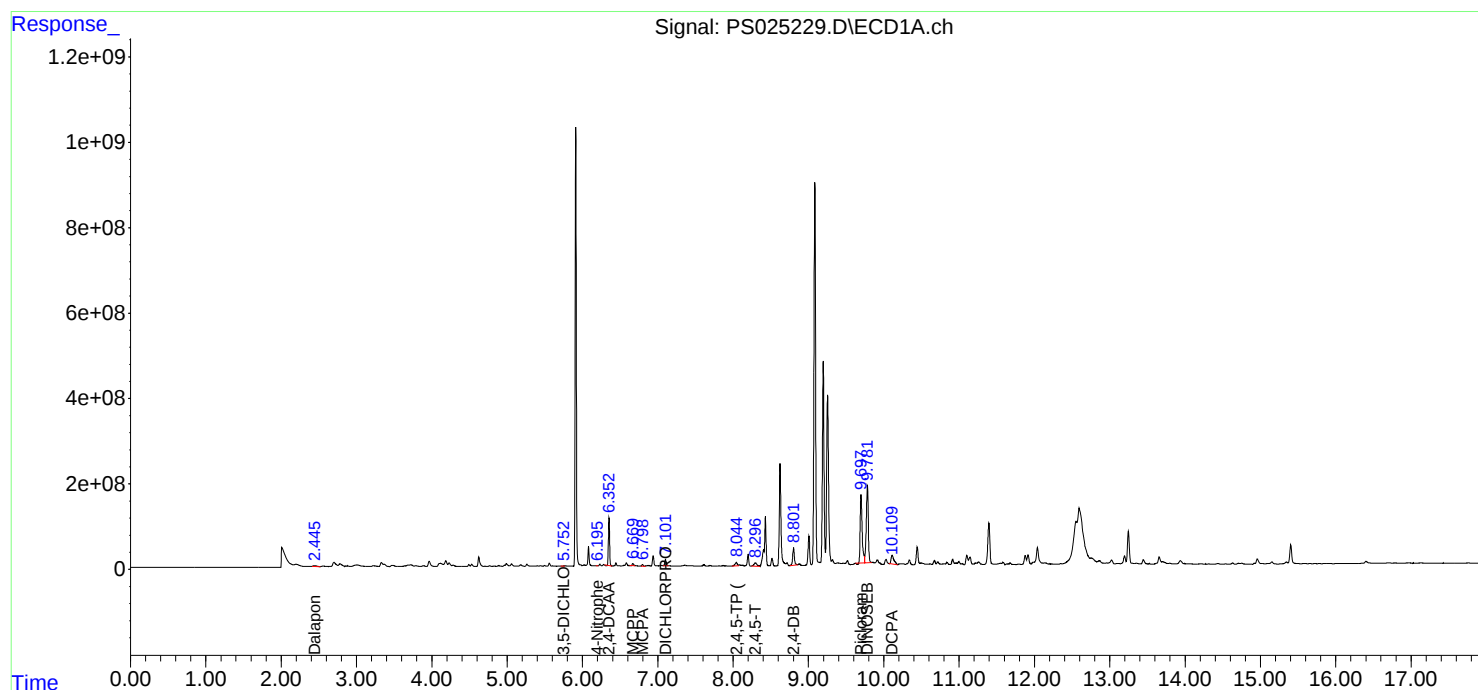
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

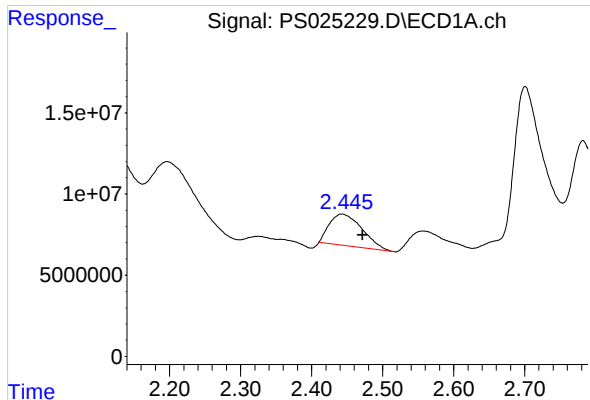
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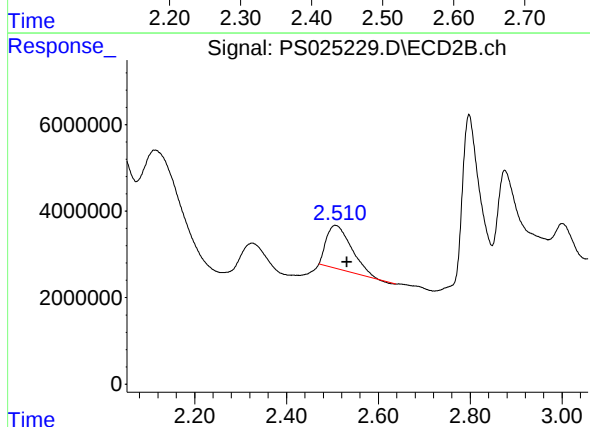




#1 Dalapon

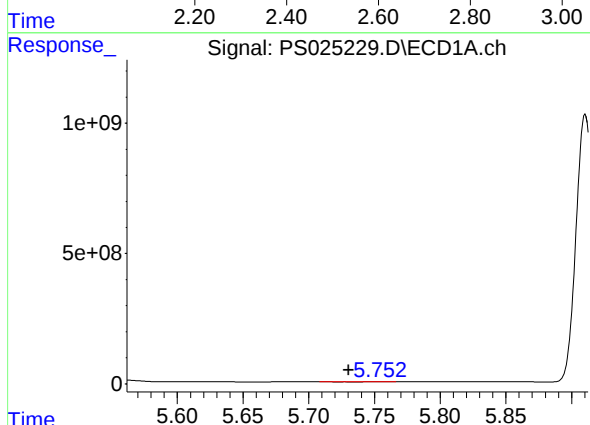
R.T.: 2.443 min
Delta R.T.: -0.029 min
Response: 62075943
Conc: 21.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMA2



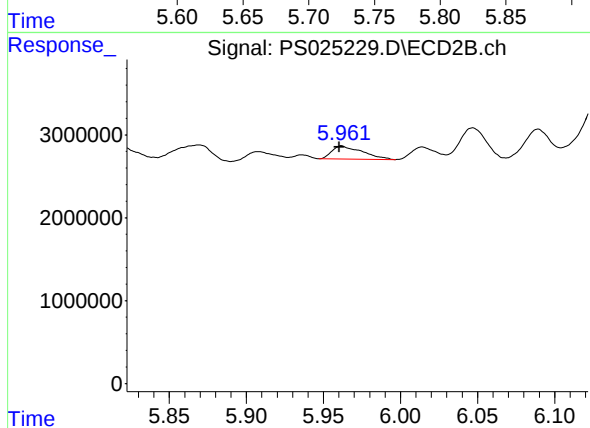
#1 Dalapon

R.T.: 2.506 min
Delta R.T.: -0.025 min
Response: 38032669
Conc: 33.16 ng/ml



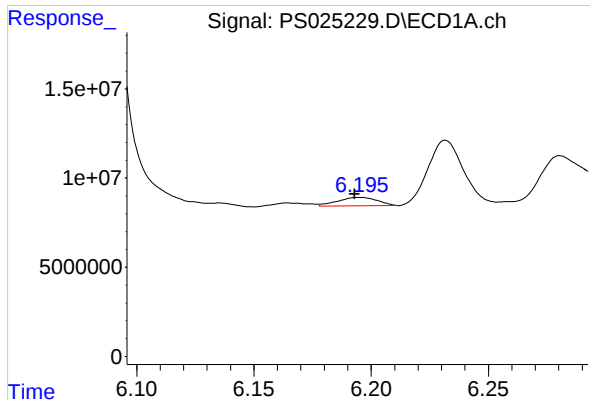
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.753 min
Delta R.T.: 0.023 min
Response: 4440621
Conc: 1.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

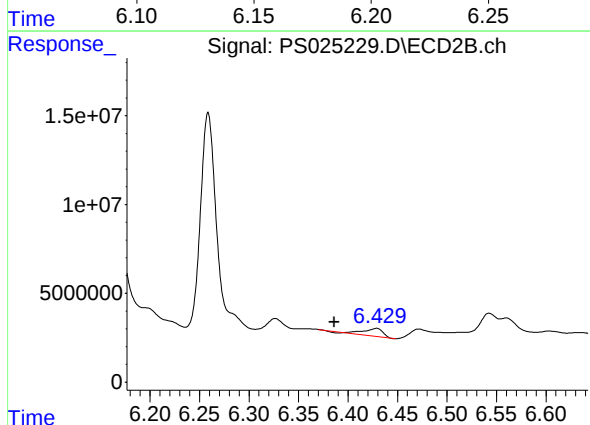
R.T.: 5.962 min
Delta R.T.: 0.002 min
Response: 2133011
Conc: 1.88 ng/ml



#3 4-Nitrophenol

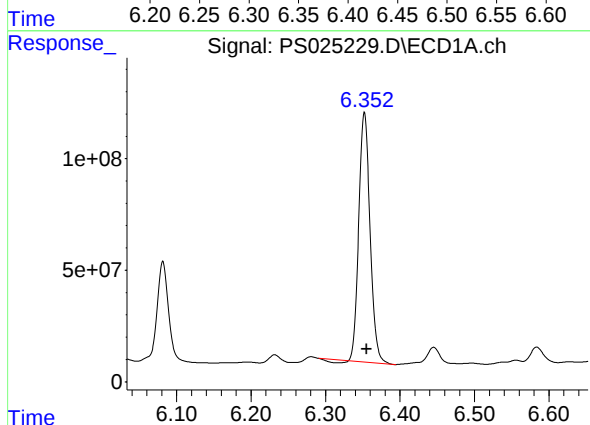
R.T.: 6.195 min
Delta R.T.: 0.002 min
Response: 5519145
Conc: 3.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMA2



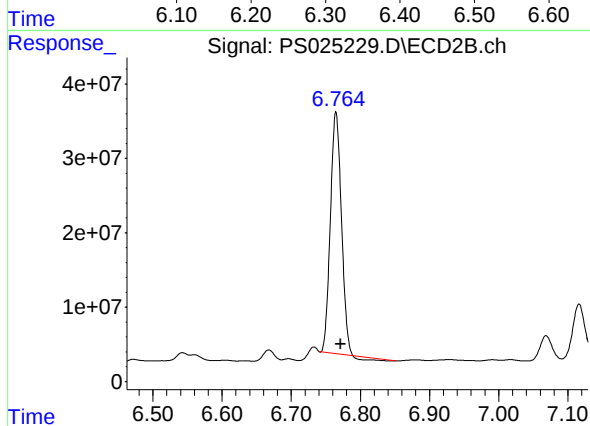
#3 4-Nitrophenol

R.T.: 6.428 min
Delta R.T.: 0.042 min
Response: 6177248
Conc: 12.68 ng/ml



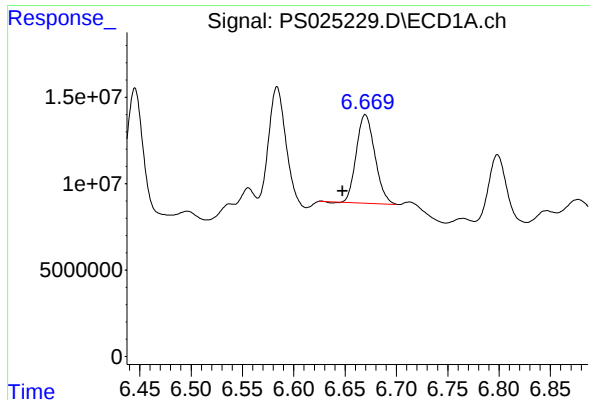
#4 2,4-DCAA

R.T.: 6.352 min
Delta R.T.: -0.003 min
Response: 1159785168
Conc: 518.26 ng/ml



#4 2,4-DCAA

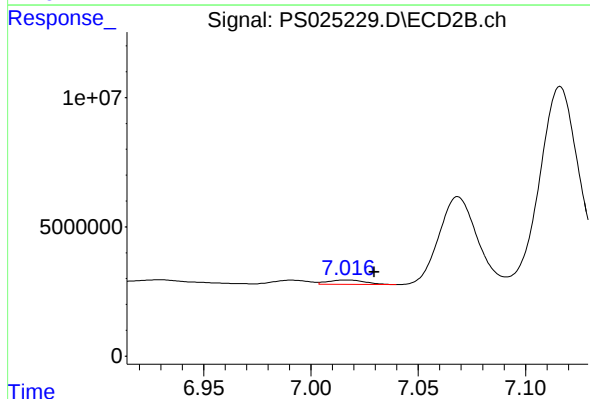
R.T.: 6.765 min
Delta R.T.: -0.006 min
Response: 352395537
Conc: 486.36 ng/ml



#6 MCPP

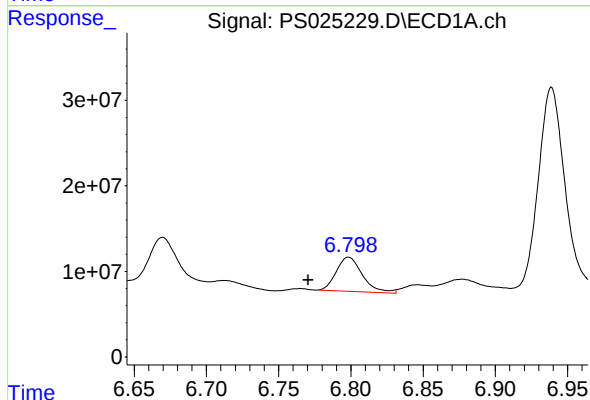
R.T.: 6.670 min
Delta R.T.: 0.022 min
Response: 63871341
Conc: 9.33 ug/ml

Instrument :
ECD_S
ClientSampleId :
COMA2



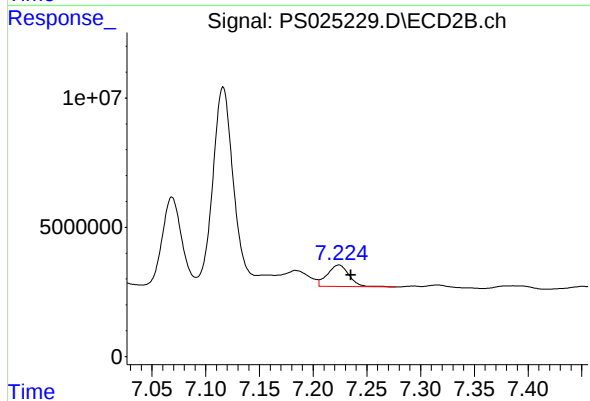
#6 MCPP

R.T.: 7.017 min
Delta R.T.: -0.013 min
Response: 2009796
Conc: N.D.



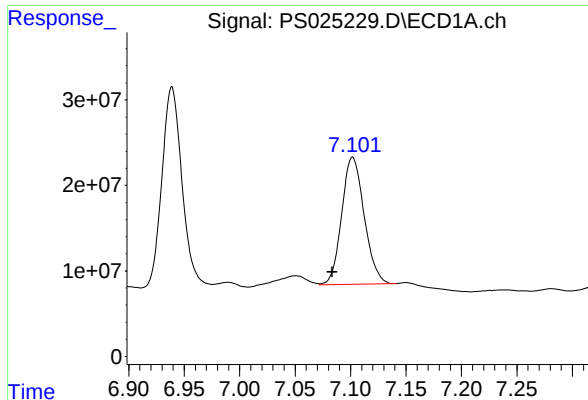
#7 MCPA

R.T.: 6.798 min
Delta R.T.: 0.028 min
Response: 49338548
Conc: 5.18 ug/ml



#7 MCPA

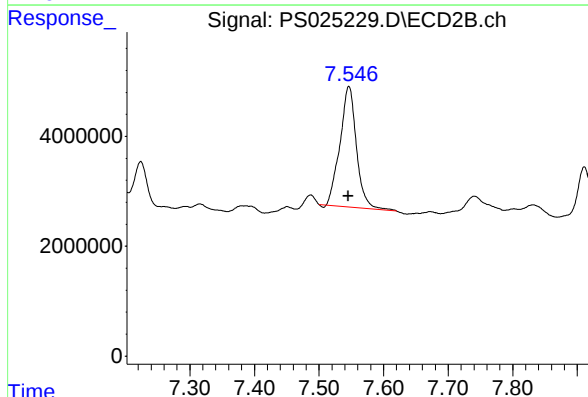
R.T.: 7.224 min
Delta R.T.: -0.012 min
Response: 11882821
Conc: 3.61 ug/ml



#8 DICHLORPROP

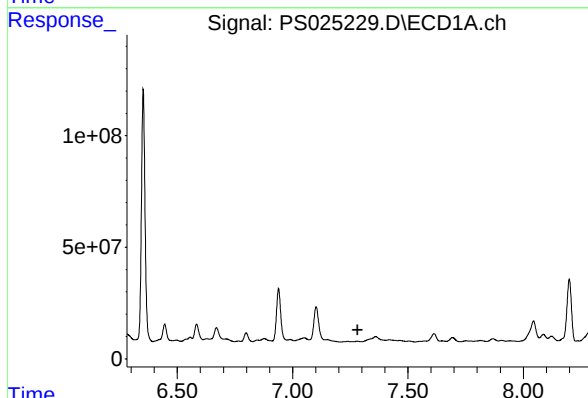
R.T.: 7.102 min
Delta R.T.: 0.018 min
Response: 209947811
Conc: 81.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0MA2



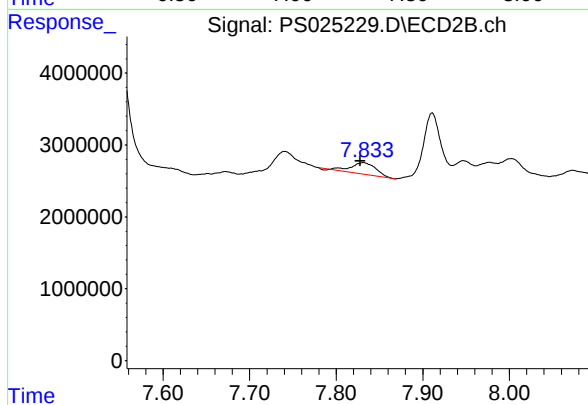
#8 DICHLORPROP

R.T.: 7.546 min
Delta R.T.: 0.001 min
Response: 38897720
Conc: 49.45 ng/ml



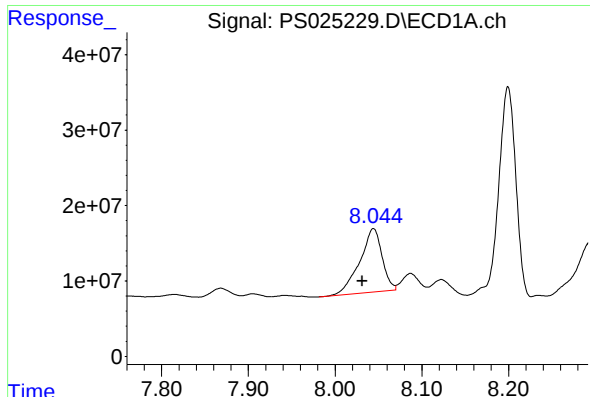
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 7.281 min
Response: 0
Conc: N.D.



#9 2,4-D

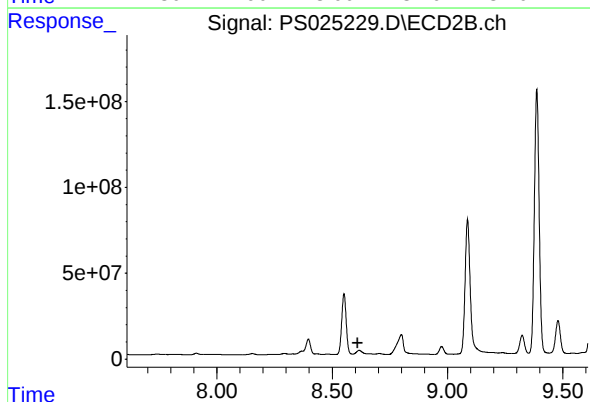
R.T.: 7.831 min
Delta R.T.: 0.003 min
Response: 3157547
Conc: 3.24 ng/ml



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

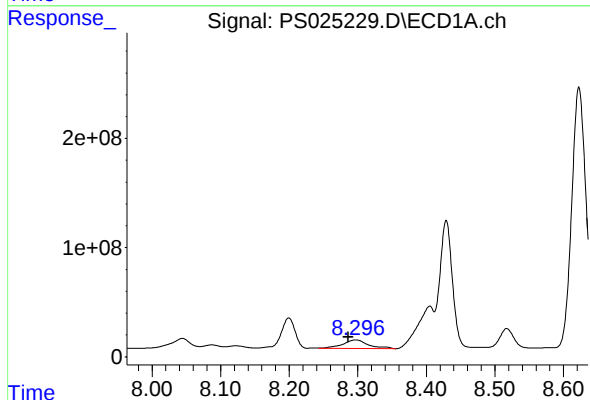
R.T.: 8.044 min
Delta R.T.: 0.013 min
Response: 150632713
Conc: 9.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0MA2



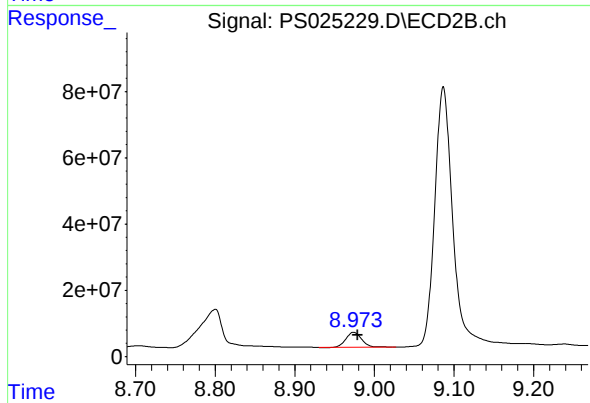
#11 2,4,5-TP (SILVEX)

R.T.: 8.617 min
Delta R.T.: 0.007 min
Response: -27145836
Conc: N.D.



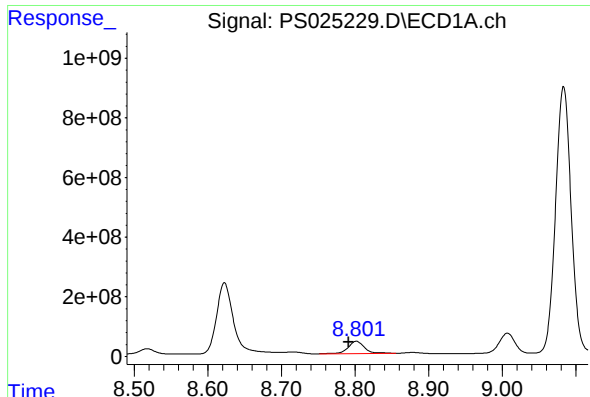
#12 2,4,5-T

R.T.: 8.297 min
Delta R.T.: 0.011 min
Response: 205643838
Conc: 14.24 ng/ml



#12 2,4,5-T

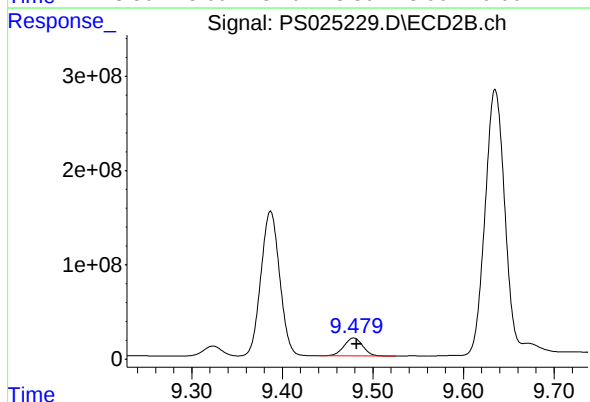
R.T.: 8.974 min
Delta R.T.: -0.005 min
Response: 63769445
Conc: 14.78 ng/ml



#13 2,4-DB

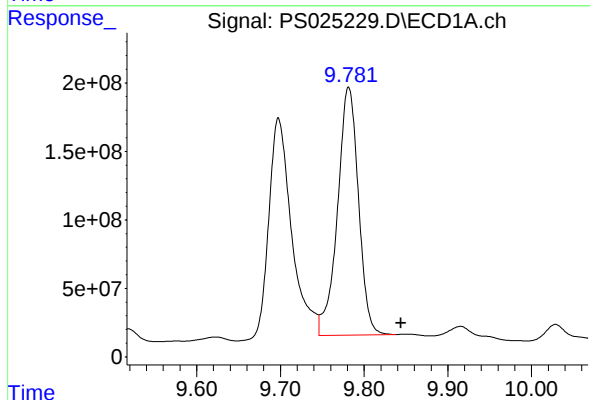
R.T.: 8.802 min
Delta R.T.: 0.011 min
Response: 631050113
Conc: 271.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMA2



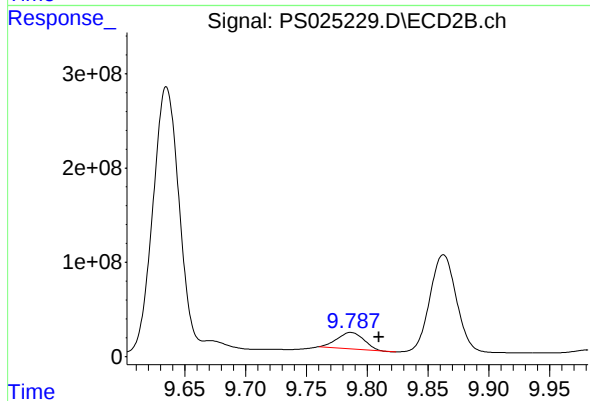
#13 2,4-DB

R.T.: 9.479 min
Delta R.T.: -0.003 min
Response: 273540793
Conc: 494.23 ng/ml



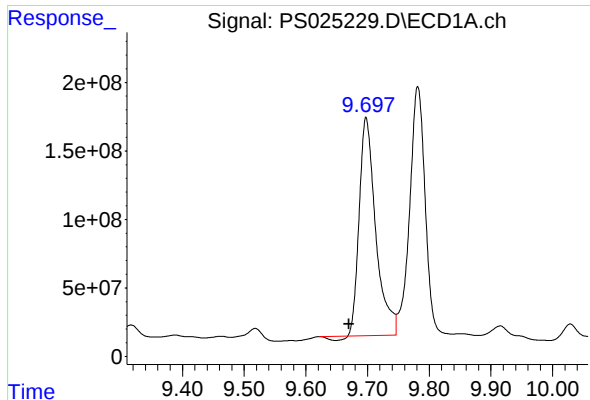
#14 DINOSEB

R.T.: 9.782 min
Delta R.T.: -0.062 min
Response: 3153432590
Conc: 290.43 ng/ml



#14 DINOSEB

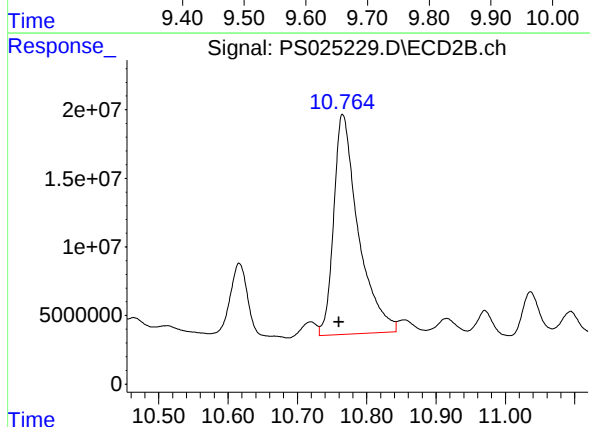
R.T.: 9.787 min
Delta R.T.: -0.023 min
Response: 265000174
Conc: 86.43 ng/ml



#15 Picloram

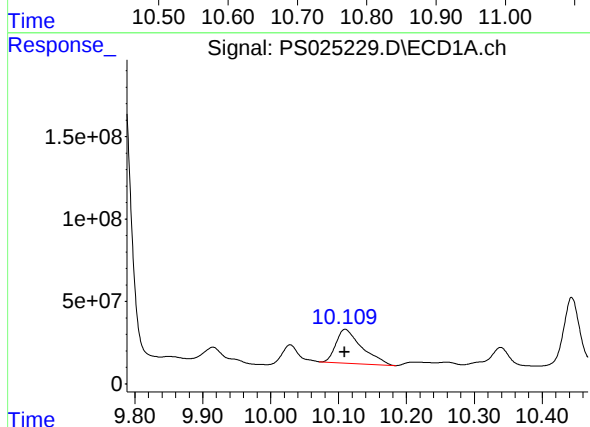
R.T.: 9.698 min
Delta R.T.: 0.028 min
Response: 2931661398
Conc: 150.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0MA2



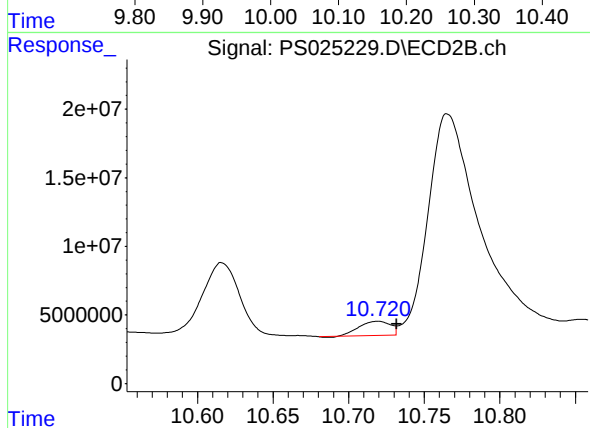
#15 Picloram

R.T.: 10.766 min
Delta R.T.: 0.006 min
Response: 394284836
Conc: 60.24 ng/ml



#16 DCPA

R.T.: 10.110 min
Delta R.T.: 0.000 min
Response: 541589798
Conc: 28.86 ng/ml



#16 DCPA

R.T.: 10.719 min
Delta R.T.: -0.012 min
Response: 14730863
Conc: 2.72 ng/ml