

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122823\
 Data File : PS025297.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2023 10:20
 Operator : AR\AJ
 Sample : 05994-04
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-B-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 23:36:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 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	6.350	6.762	1410.9E6	444.5E6	629.648	626.313
Target Compounds							
1) T	Dalapon	2.435	0.000	25196094	0	8.142	N.D. #
2) T	3,5-DICHL...	5.731	5.968	19811	2418685	<MDL	2.163 #
3) T	4-Nitroph...	6.166	0.000	73100300	0	47.188	N.D. #
5) T	DICAMBA	6.536f	6.912	-3404251	4410586	N.D.	1.457
6) T	MCP	6.669	7.008	963.3E6	14019373	143.180	7.023 #
7) T	MCPA	6.773	7.235	14187856	9092401	1.496	2.893 #
8) T	DICHLORPROP	7.067	7.544	454.2E6	286.9E6	176.535	370.936 #
9) T	2,4-D	7.259	7.855	171.5E6	-33851167	55.372	N.D. #
10) T	Pentachlo...	7.504	8.239	215.6E6	24149717	6.115	2.178 #
11) T	2,4,5-TP ...	8.024	8.593	10238135	29841736	<MDL	6.902 #
12) T	2,4,5-T	8.344f	8.998	19648611	204.7E6	1.310	47.953 #
13) T	2,4-DB	8.799	9.461	124.6E6	22068288	51.680	40.229
14) T	DINOSEB	9.839	9.805	67108162	216.0E6	5.838	68.014 #
15) T	Picloram	9.700	10.767	669.0E6	-33623790	32.021	N.D. #
16) T	DCPA	10.086	10.767f	418.8E6	-33623790	22.036	N.D. #

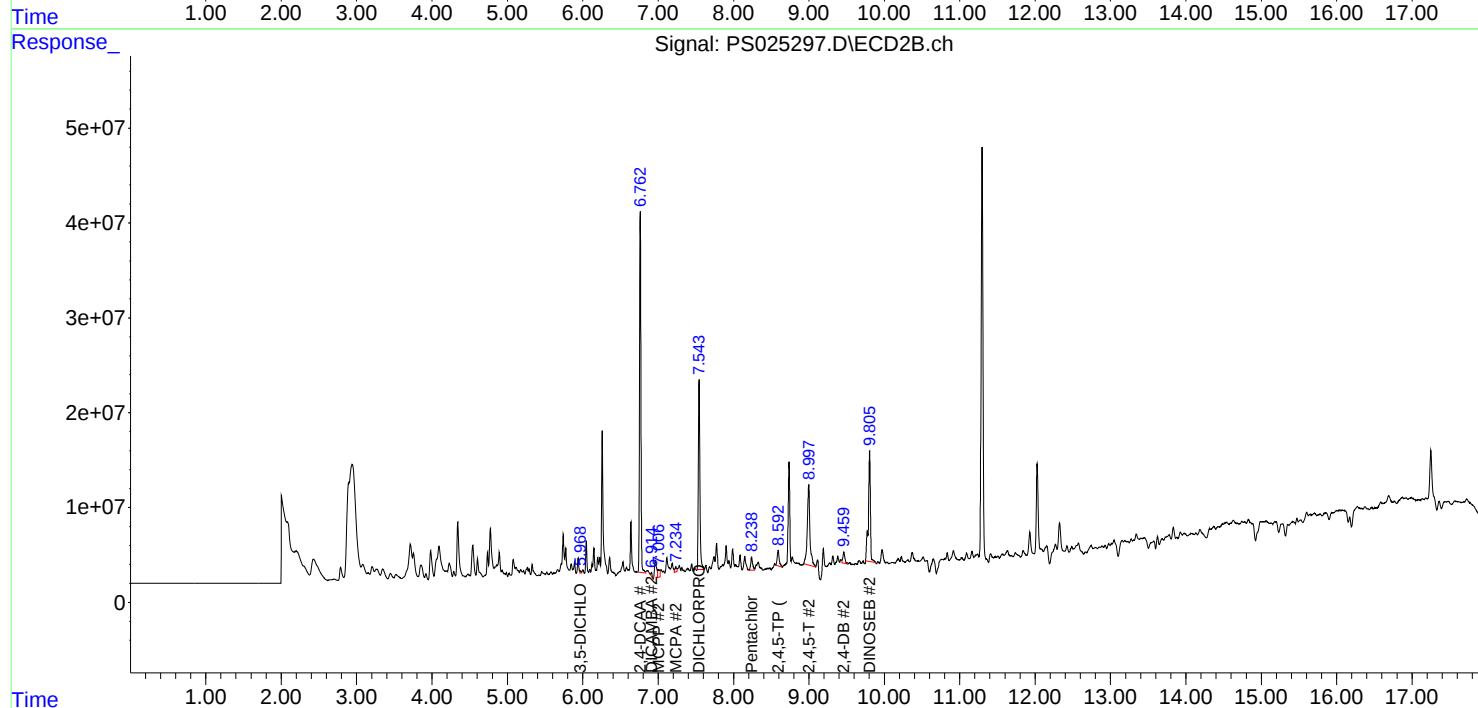
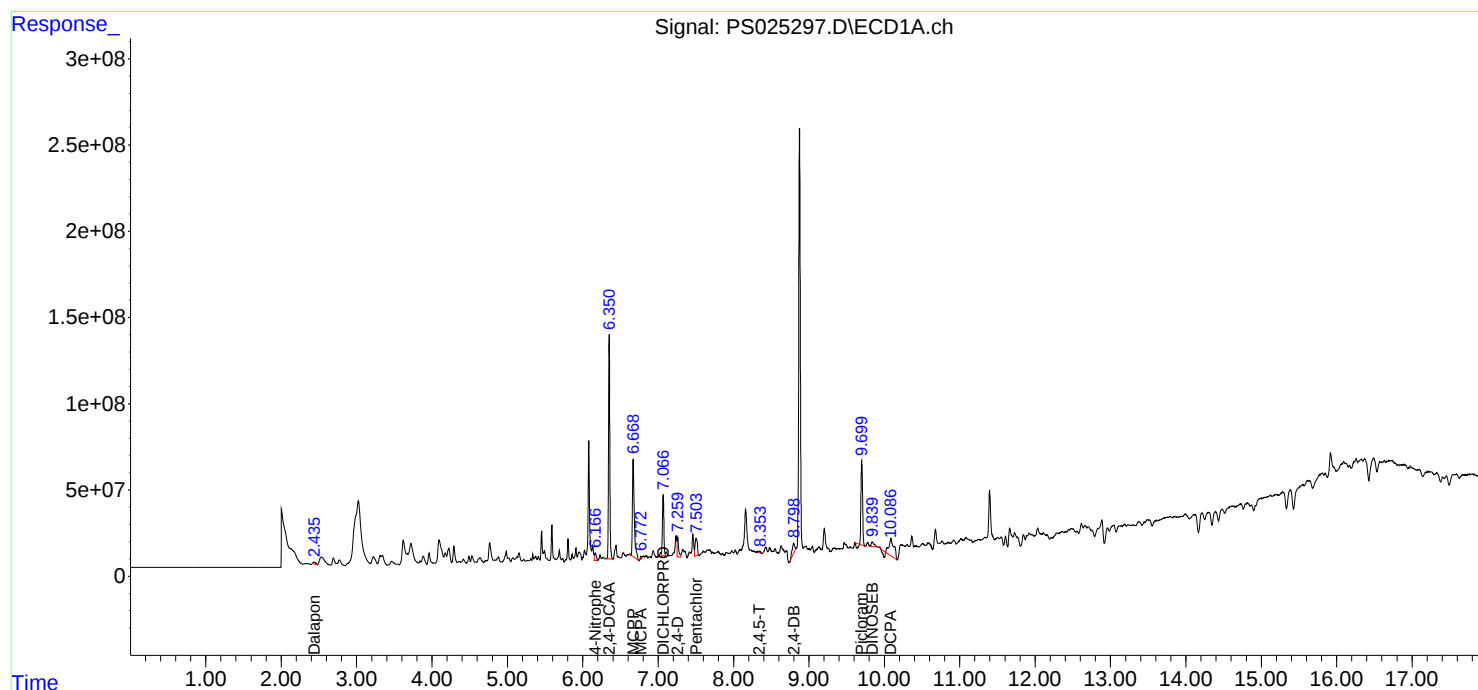
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

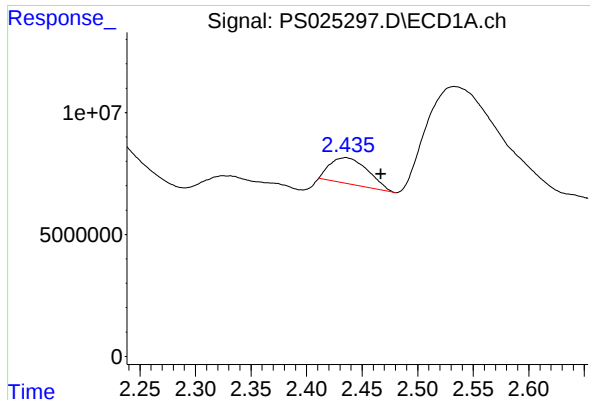
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ECD_S
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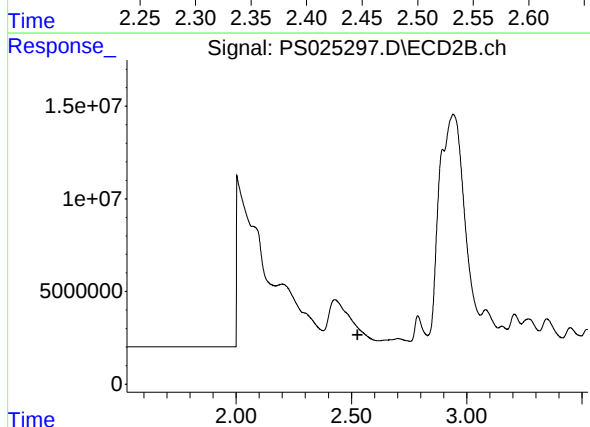




#1 Dalapon

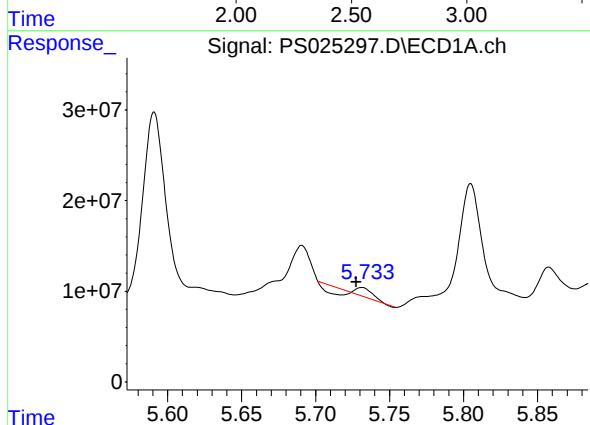
R.T.: 2.435 min
Delta R.T.: -0.032 min
Response: 25196094
Conc: 8.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-B-COMP



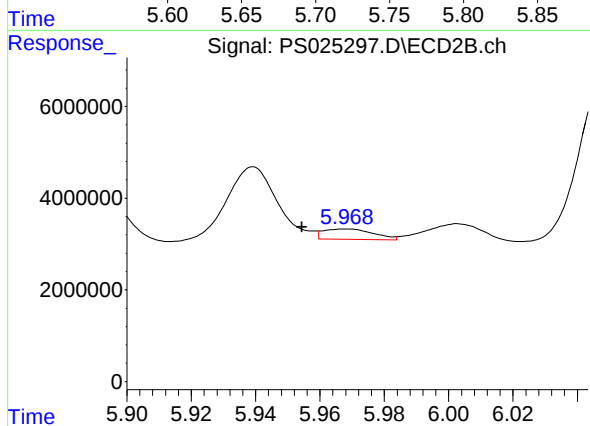
#1 Dalapon

R.T.: 0.000 min
Exp R.T.: 2.526 min
Response: 0
Conc: N.D.



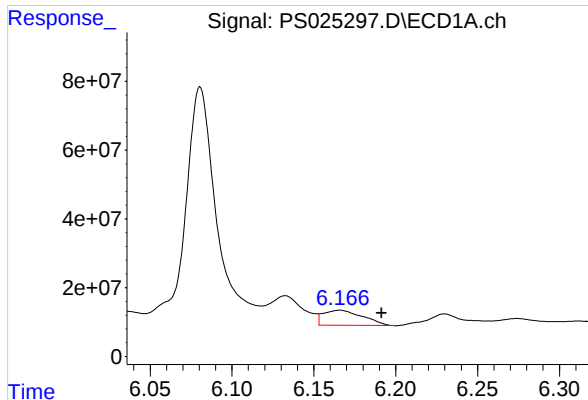
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.731 min
Delta R.T.: 0.004 min
Response: 19811
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

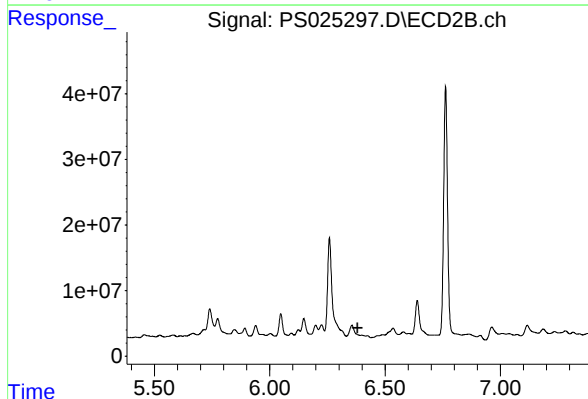
R.T.: 5.968 min
Delta R.T.: 0.013 min
Response: 2418685
Conc: 2.16 ng/ml



#3 4-Nitrophenol

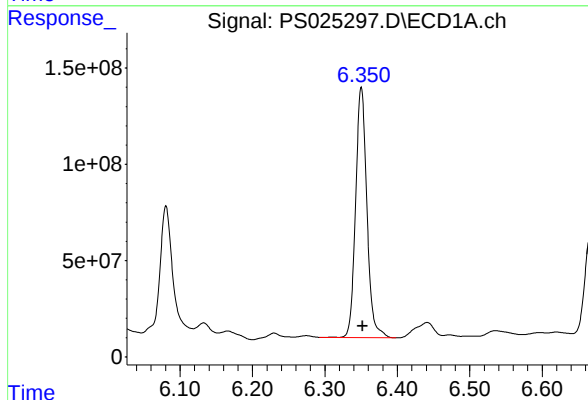
R.T.: 6.166 min
Delta R.T.: -0.026 min
Response: 73100300
Conc: 47.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-B-COMP



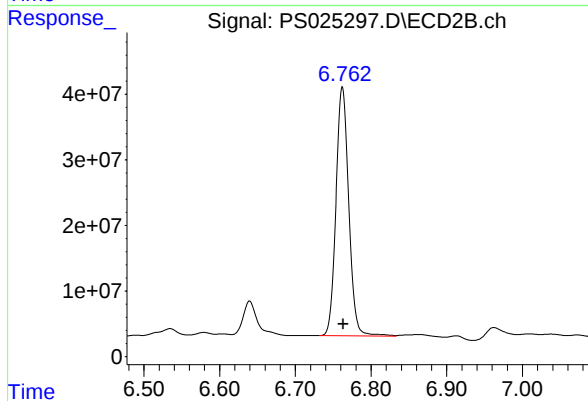
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



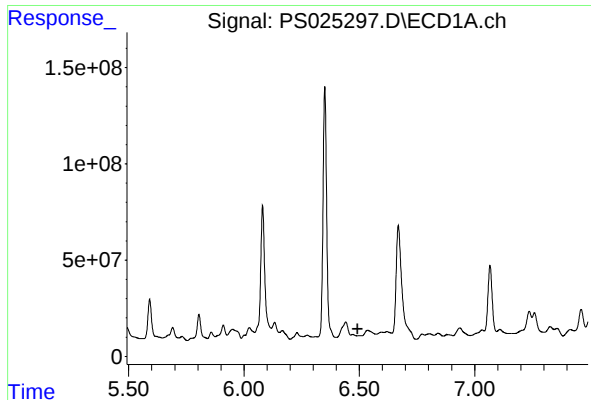
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 1410916942
Conc: 629.65 ng/ml



#4 2,4-DCAA

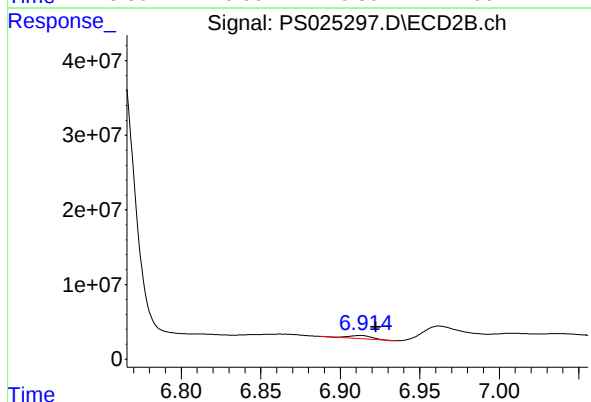
R.T.: 6.762 min
Delta R.T.: -0.001 min
Response: 444540047
Conc: 626.31 ng/ml



#5 DICAMBA

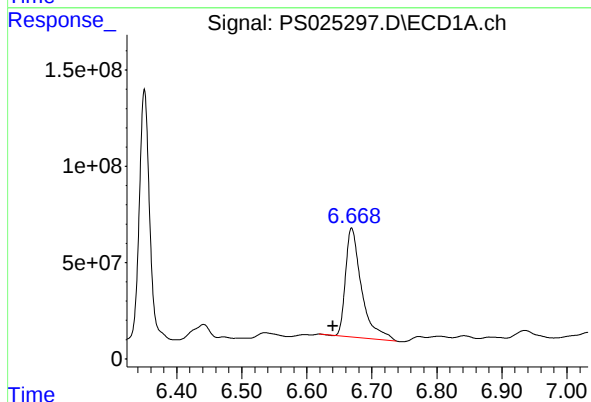
R.T.: 6.536 min
Delta R.T.: 0.044 min
Response: -3404251
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-B-COMP



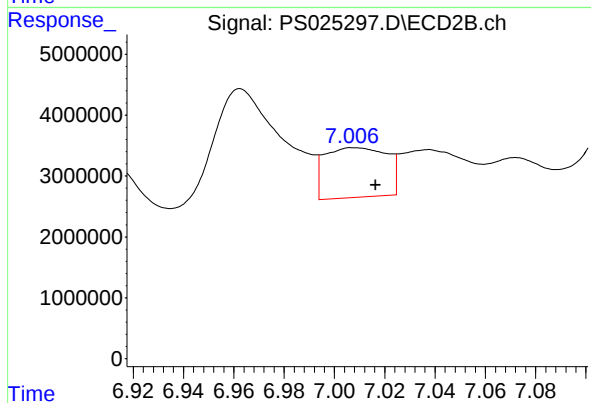
#5 DICAMBA

R.T.: 6.912 min
Delta R.T.: -0.010 min
Response: 4410586
Conc: 1.46 ng/ml



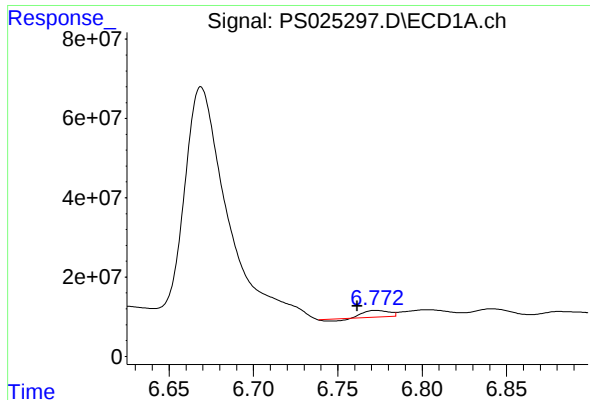
#6 MCPP

R.T.: 6.669 min
Delta R.T.: 0.029 min
Response: 963298899
Conc: 143.18 ug/ml



#6 MCPP

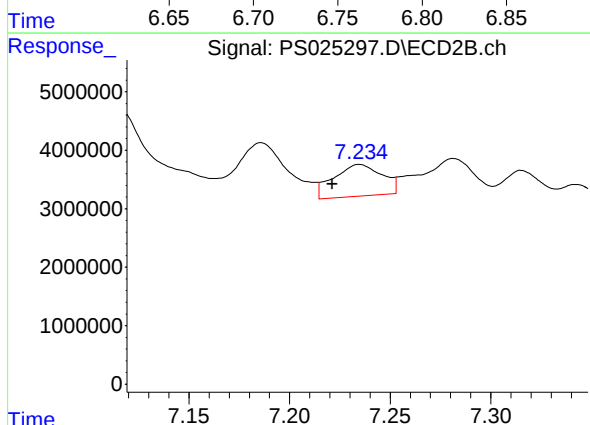
R.T.: 7.008 min
Delta R.T.: -0.008 min
Response: 14019373
Conc: 7.02 ug/ml



#7 MCPA

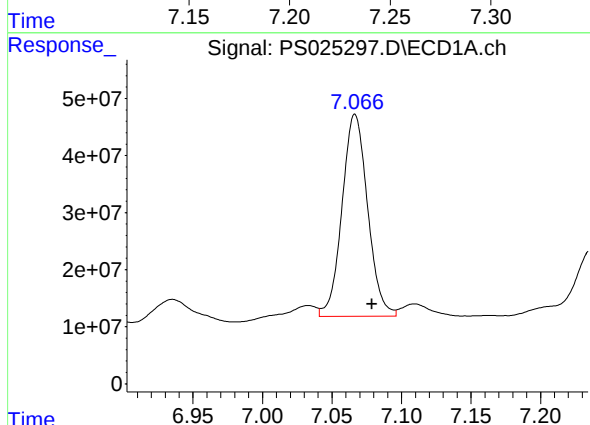
R.T.: 6.773 min
Delta R.T.: 0.011 min
Response: 14187856
Conc: 1.50 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-B-COMP



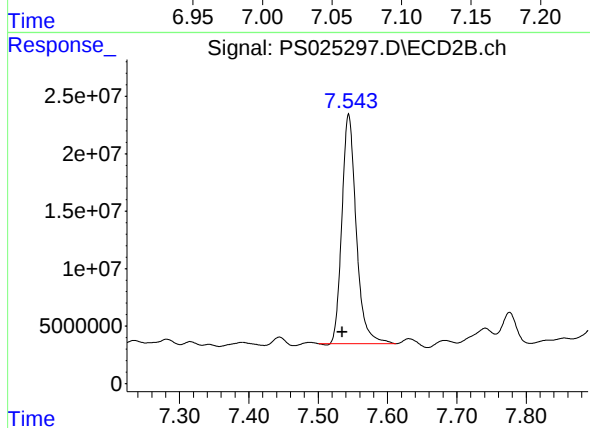
#7 MCPA

R.T.: 7.235 min
Delta R.T.: 0.014 min
Response: 9092401
Conc: 2.89 ug/ml



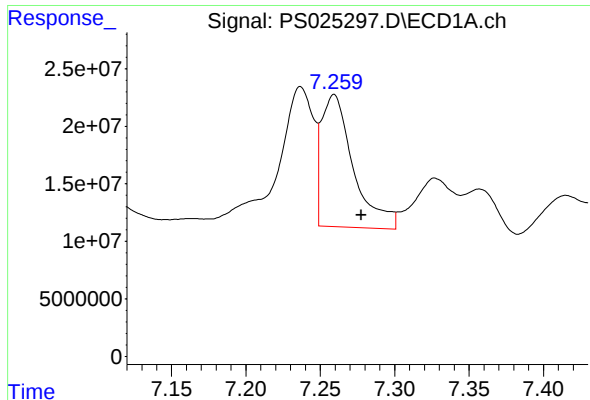
#8 DICHLORPROP

R.T.: 7.067 min
Delta R.T.: -0.012 min
Response: 454151470
Conc: 176.54 ng/ml



#8 DICHLORPROP

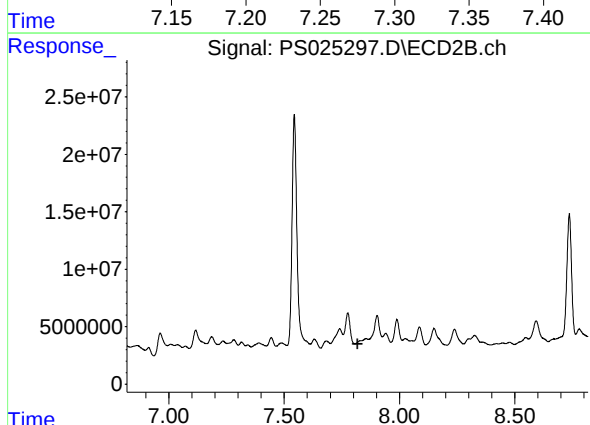
R.T.: 7.544 min
Delta R.T.: 0.009 min
Response: 286931737
Conc: 370.94 ng/ml



#9 2,4-D

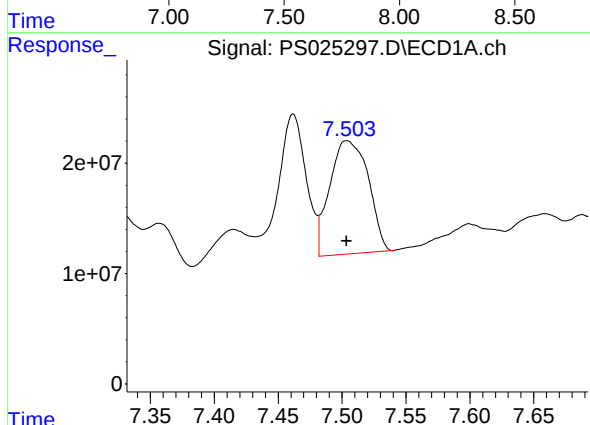
R.T.: 7.259 min
Delta R.T.: -0.019 min
Response: 171537661
Conc: 55.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-B-COMP



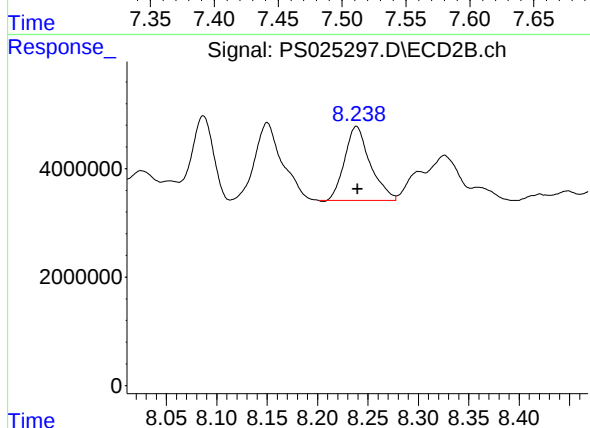
#9 2,4-D

R.T.: 7.855 min
Delta R.T.: 0.037 min
Response: -33851167
Conc: N.D.



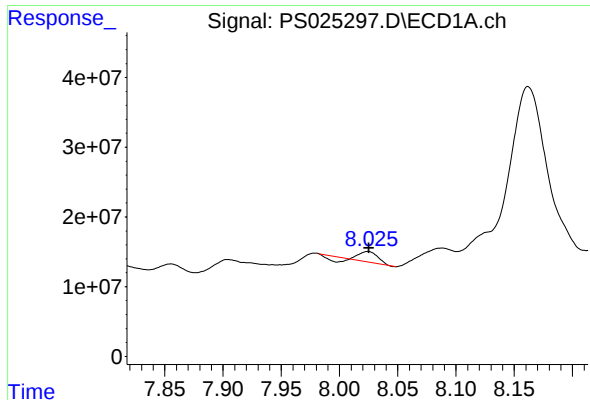
#10 Pentachlorophenol

R.T.: 7.504 min
Delta R.T.: 0.000 min
Response: 215568745
Conc: 6.12 ng/ml



#10 Pentachlorophenol

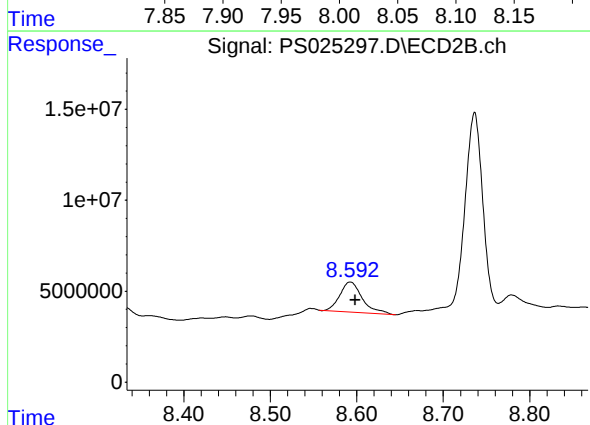
R.T.: 8.239 min
Delta R.T.: 0.000 min
Response: 24149717
Conc: 2.18 ng/ml



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

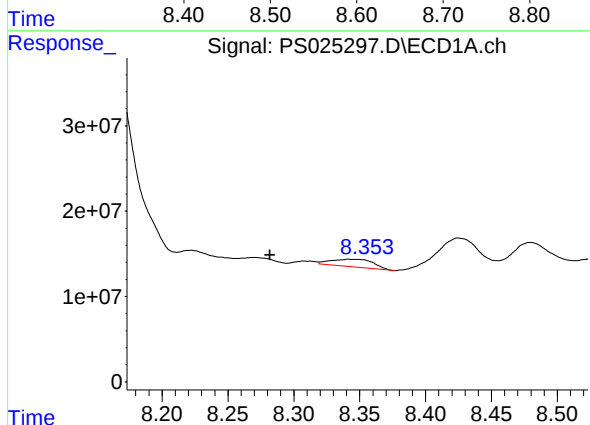
R.T.: 8.024 min
Delta R.T.: -0.001 min
Response: 10238135
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-B-COMP



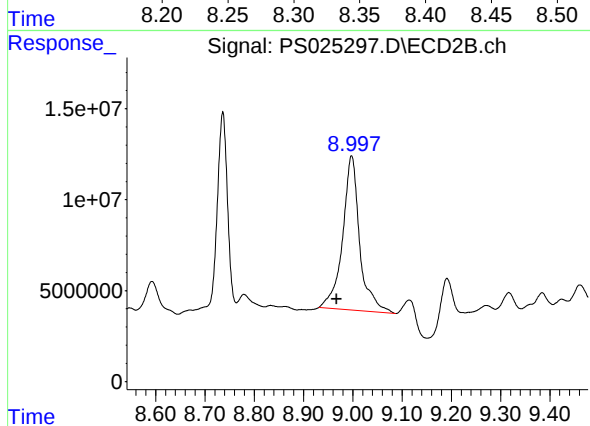
#11 2,4,5-TP (SILVEX)

R.T.: 8.593 min
Delta R.T.: -0.006 min
Response: 29841736
Conc: 6.90 ng/ml



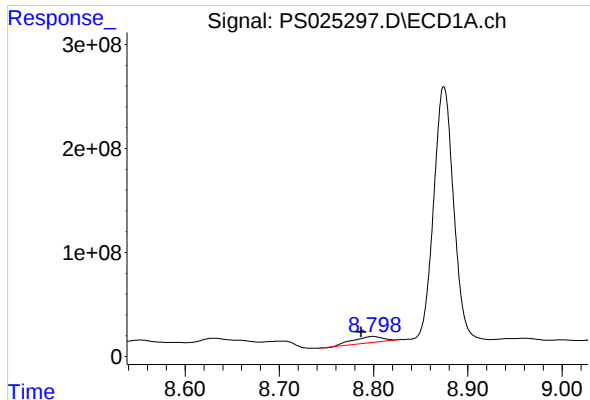
#12 2,4,5-T

R.T.: 8.344 min
Delta R.T.: 0.062 min
Response: 19648611
Conc: 1.31 ng/ml



#12 2,4,5-T

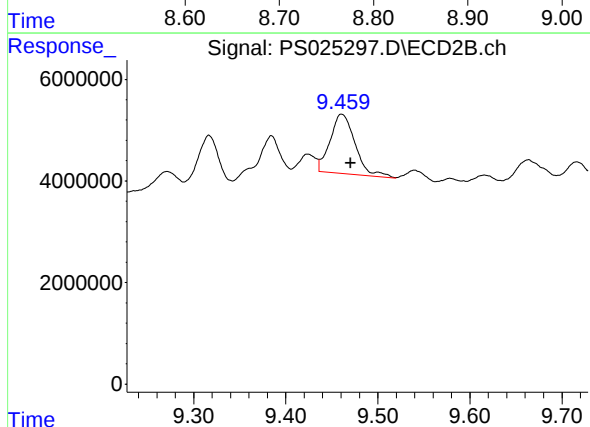
R.T.: 8.998 min
Delta R.T.: 0.030 min
Response: 204662947
Conc: 47.95 ng/ml



#13 2,4-DB

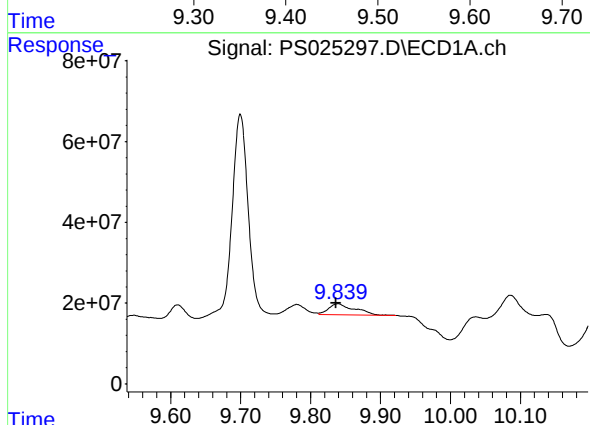
R.T.: 8.799 min
Delta R.T.: 0.012 min
Response: 124618692
Conc: 51.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-B-COMP



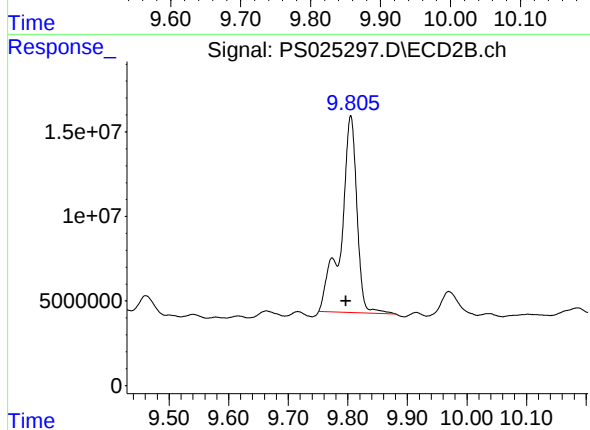
#13 2,4-DB

R.T.: 9.461 min
Delta R.T.: -0.010 min
Response: 22068288
Conc: 40.23 ng/ml



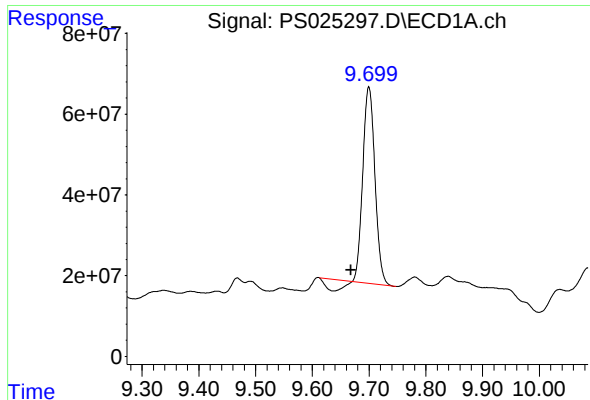
#14 DINOSEB

R.T.: 9.839 min
Delta R.T.: 0.003 min
Response: 67108162
Conc: 5.84 ng/ml



#14 DINOSEB

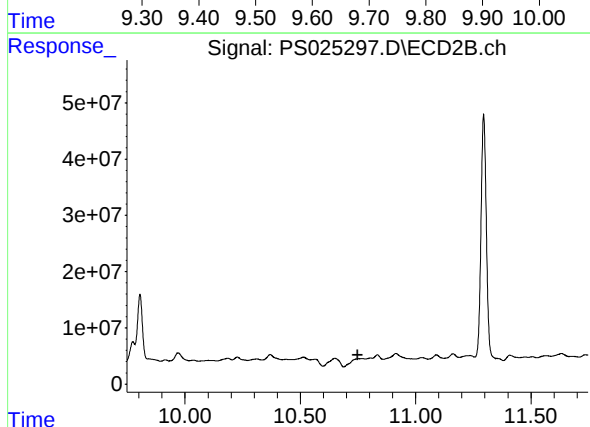
R.T.: 9.805 min
Delta R.T.: 0.008 min
Response: 216010541
Conc: 68.01 ng/ml



#15 Picloram

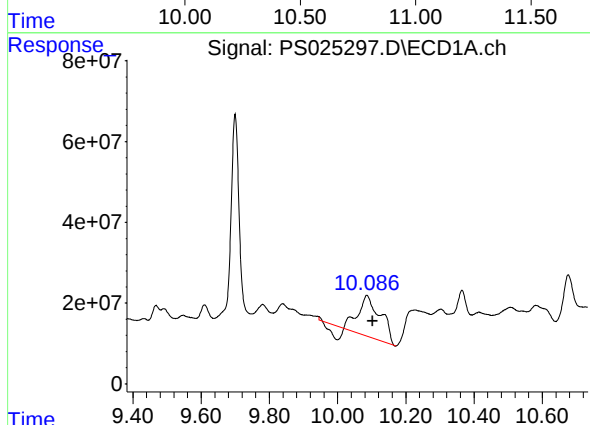
R.T.: 9.700 min
Delta R.T.: 0.031 min
Response: 669011244
Conc: 32.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-B-COMP



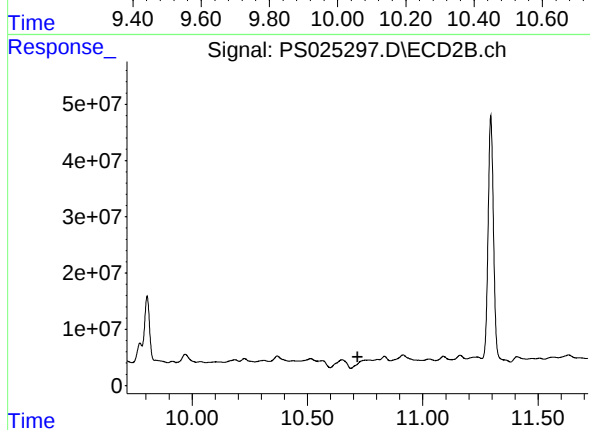
#15 Picloram

R.T.: 10.767 min
Delta R.T.: 0.020 min
Response: -33623790
Conc: N.D.



#16 DCPA

R.T.: 10.086 min
Delta R.T.: -0.016 min
Response: 418756295
Conc: 22.04 ng/ml



#16 DCPA

R.T.: 10.767 min
Delta R.T.: 0.050 min
Response: -33623790
Conc: N.D.