

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122923\
 Data File : PS025329.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2023 04:54
 Operator : AR\AJ
 Sample : 05908-21
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 30 05:54:34 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	6.351	6.763	1279.8E6	398.0E6	571.141	560.701
Target Compounds							
1) T	Dalapon	2.437	2.495	57041889	31614738	18.433	27.507 #
2) T	3,5-DICHL...	5.689	5.959	17202199	3192611	5.058	2.855 #
3) T	4-Nitroph...	6.167	6.359	19631800	2117100	12.673	4.262 #
5) T	DICAMBA	0.000	6.960	0	6619867	N.D.	2.187
6) T	MCP	6.671	7.010	184.4E6	6429387	27.402	3.221 #
7) T	MCPA	6.797	7.225	31796956	25329668	3.353	8.059 #
8) T	DICHLORPROP	7.068	7.545	44188649	56676130	17.177	73.269 #
9) T	2,4-D	7.238	7.797	92119008	3760652	29.736	3.921 #
10) T	Pentachlo...	7.503	8.234	45547409	8236926	1.292	<MDL #
11) T	2,4,5-TP ...	8.045	8.613	232.8E6	-42153184	15.321	N.D. #
12) T	2,4,5-T	8.298	8.948	176.2E6	1684954	11.746	<MDL #
13) T	2,4-DB	8.801	9.476	339.3E6	54620876	140.695	99.571 #
14) T	DINOSEB	9.786f	9.824	174.6E6	28391239	15.188	8.939 #
15) T	Picloram	9.707	10.770	48224794	39808568	2.308	5.843 #
16) T	DCPA	10.116	10.770f	180.6E6	39808568	9.505	7.454

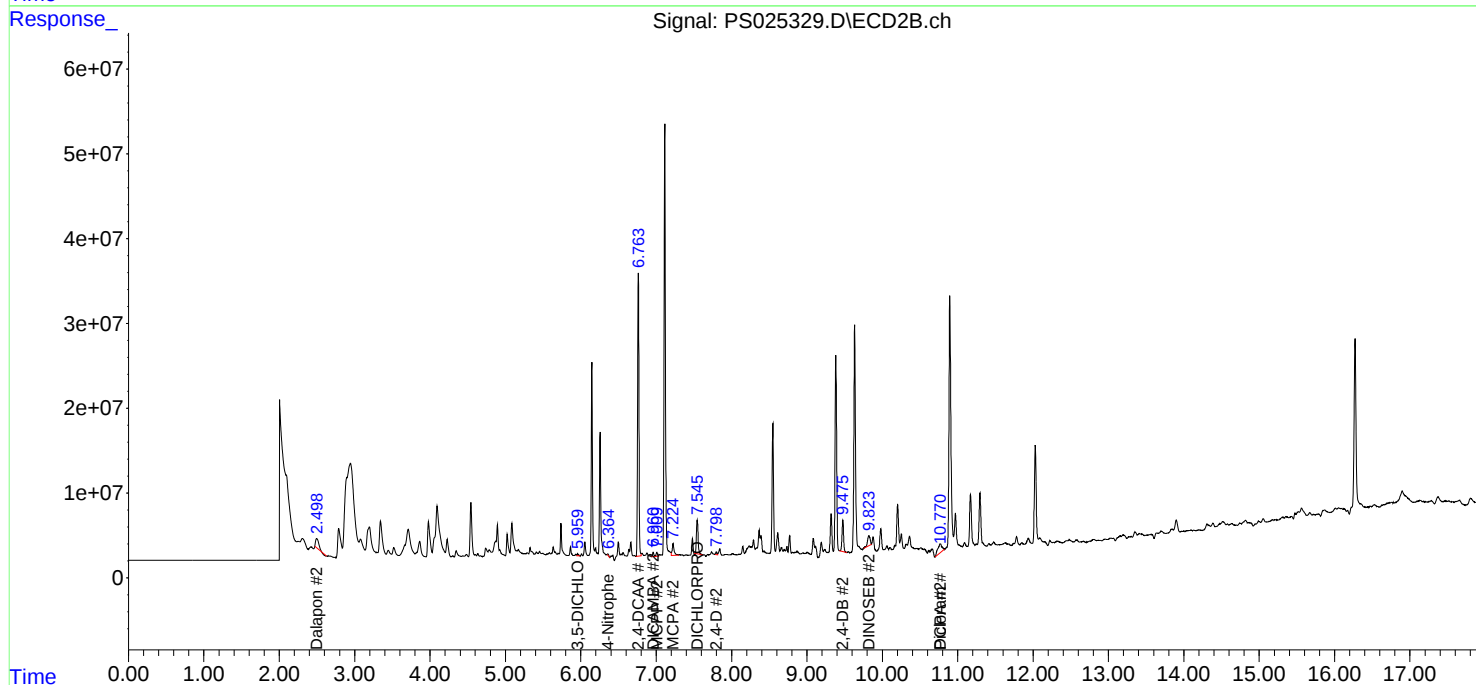
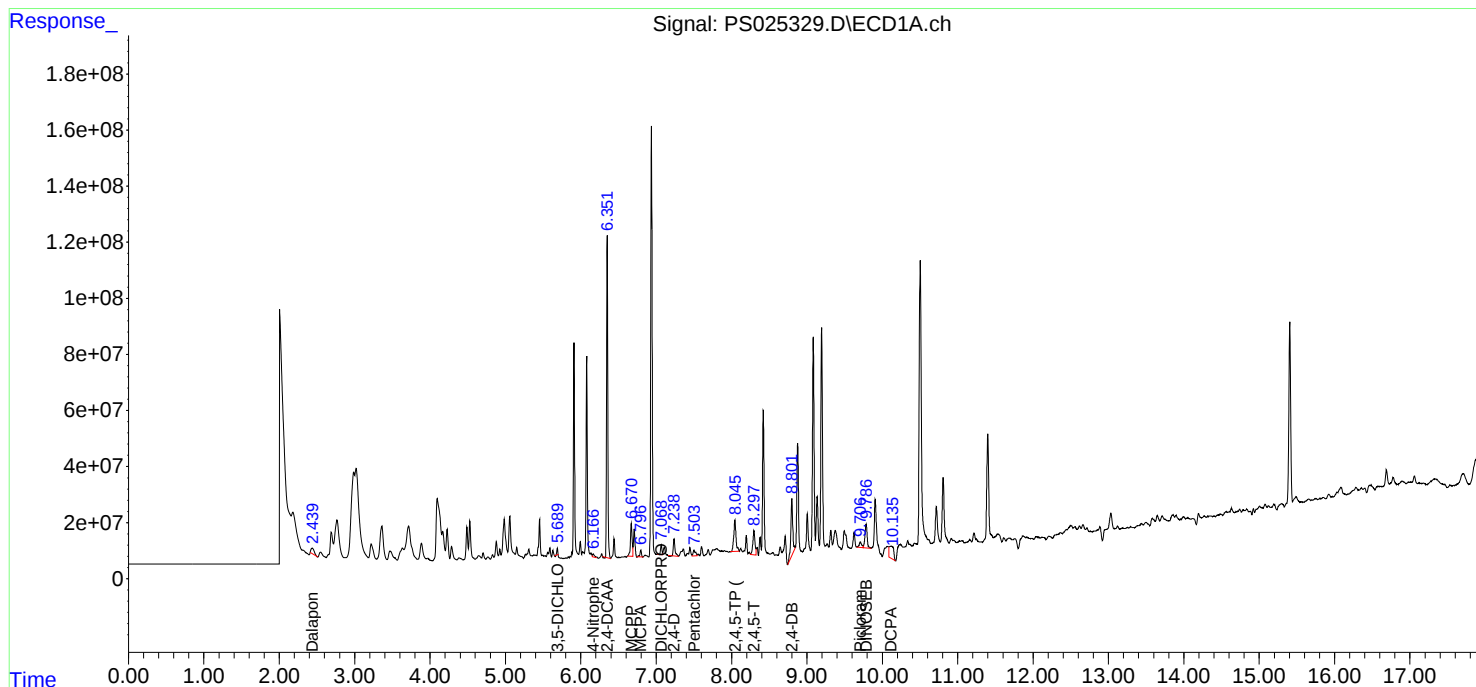
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

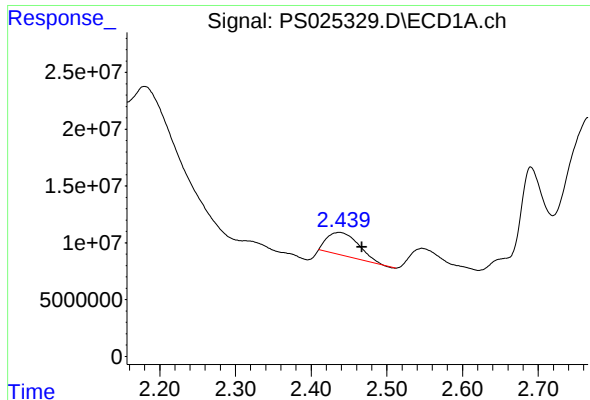
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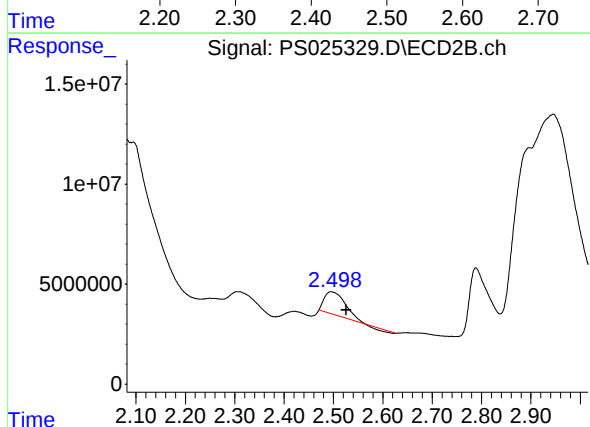




#1 Dalapon

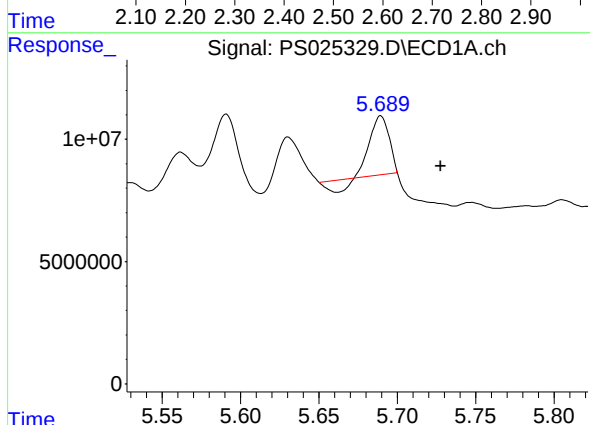
R.T.: 2.437 min
Delta R.T.: -0.030 min
Response: 57041889
Conc: 18.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



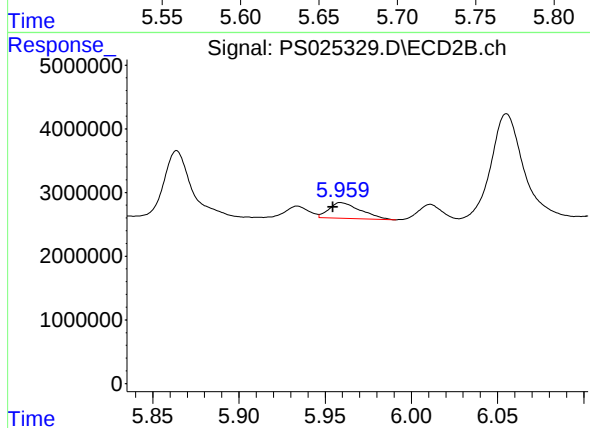
#1 Dalapon

R.T.: 2.495 min
Delta R.T.: -0.030 min
Response: 31614738
Conc: 27.51 ng/ml



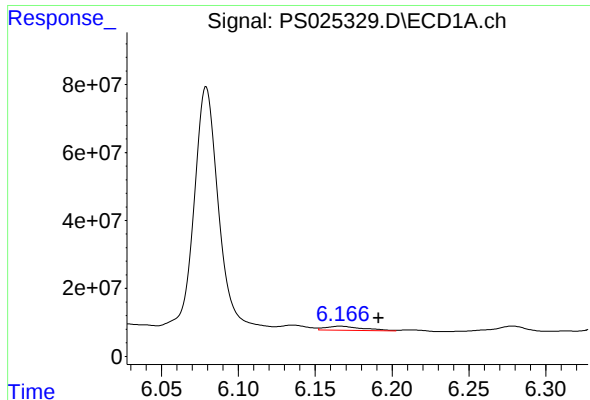
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.689 min
Delta R.T.: -0.038 min
Response: 17202199
Conc: 5.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

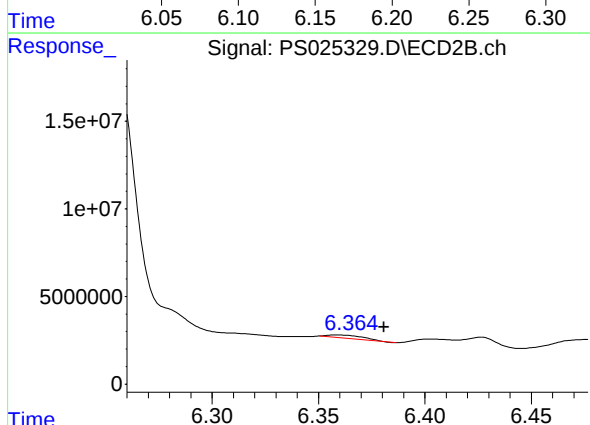
R.T.: 5.959 min
Delta R.T.: 0.005 min
Response: 3192611
Conc: 2.85 ng/ml



#3 4-Nitrophenol

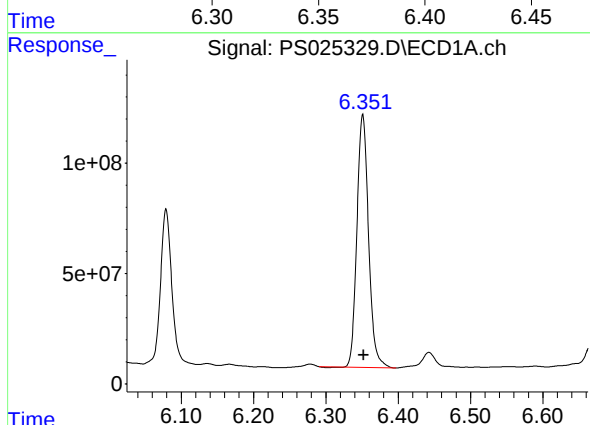
R.T.: 6.167 min
Delta R.T.: -0.025 min
Response: 19631800
Conc: 12.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



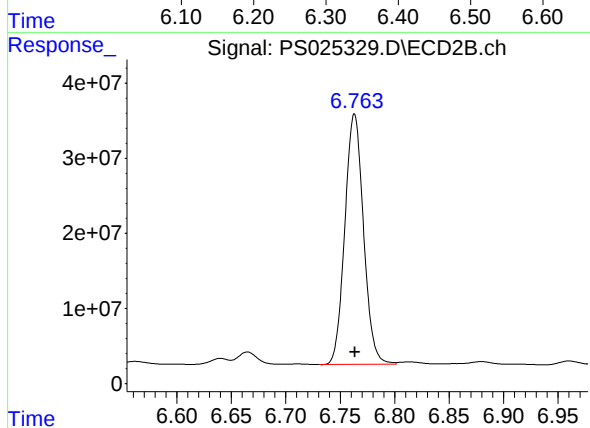
#3 4-Nitrophenol

R.T.: 6.359 min
Delta R.T.: -0.022 min
Response: 2117100
Conc: 4.26 ng/ml



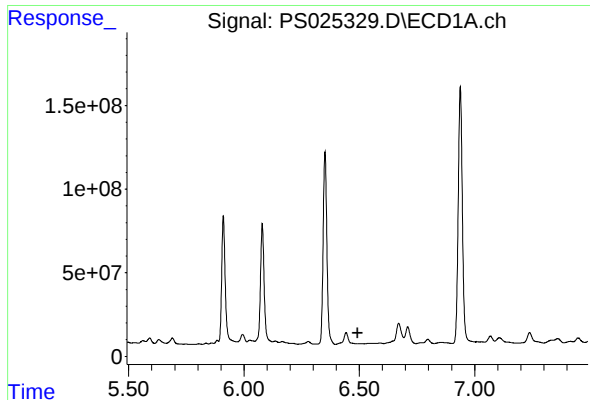
#4 2,4-DCAA

R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 1279813588
Conc: 571.14 ng/ml



#4 2,4-DCAA

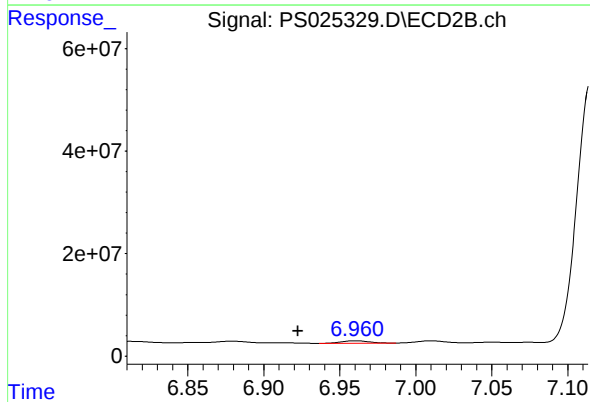
R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 397970709
Conc: 560.70 ng/ml



#5 DICAMBA

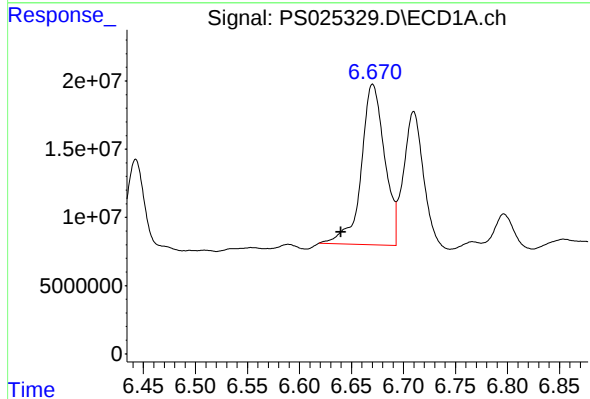
R.T.: 0.000 min
Exp R.T.: 6.492 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



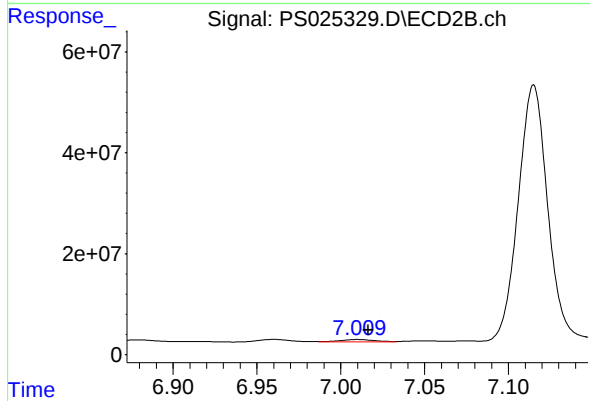
#5 DICAMBA

R.T.: 6.960 min
Delta R.T.: 0.038 min
Response: 6619867
Conc: 2.19 ng/ml



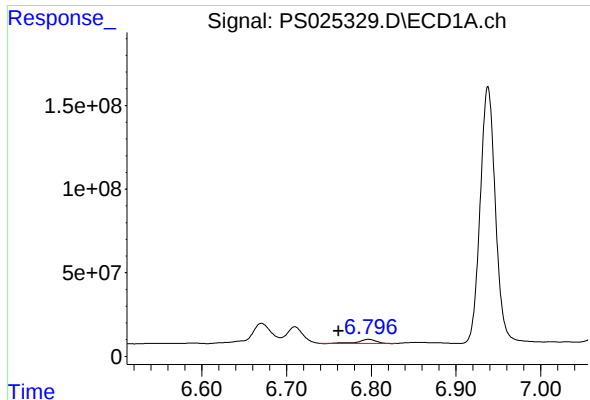
#6 MCPP

R.T.: 6.671 min
Delta R.T.: 0.031 min
Response: 184360614
Conc: 27.40 ug/ml



#6 MCPP

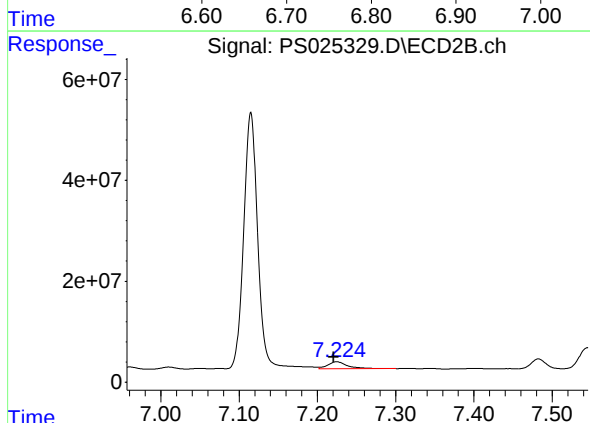
R.T.: 7.010 min
Delta R.T.: -0.006 min
Response: 6429387
Conc: 3.22 ug/ml



#7 MCPA

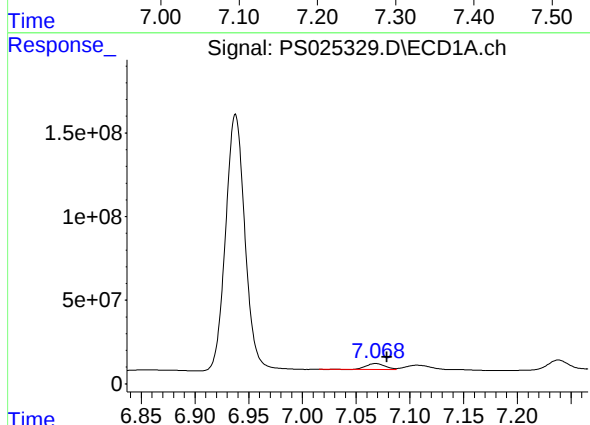
R.T.: 6.797 min
Delta R.T.: 0.035 min
Response: 31796956
Conc: 3.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



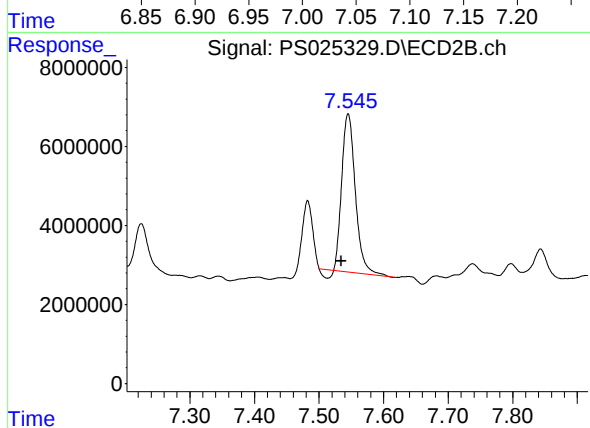
#7 MCPA

R.T.: 7.225 min
Delta R.T.: 0.004 min
Response: 25329668
Conc: 8.06 ug/ml



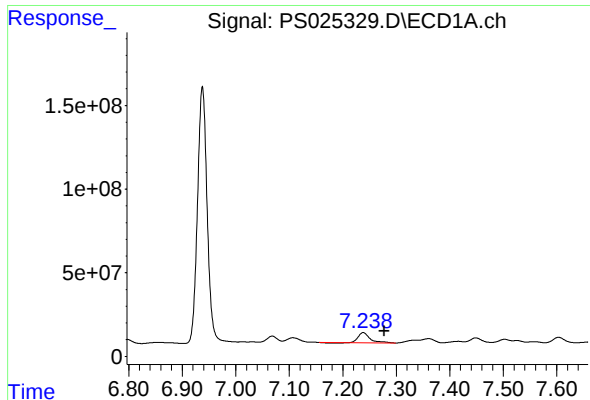
#8 DICHLORPROP

R.T.: 7.068 min
Delta R.T.: -0.011 min
Response: 44188649
Conc: 17.18 ng/ml



#8 DICHLORPROP

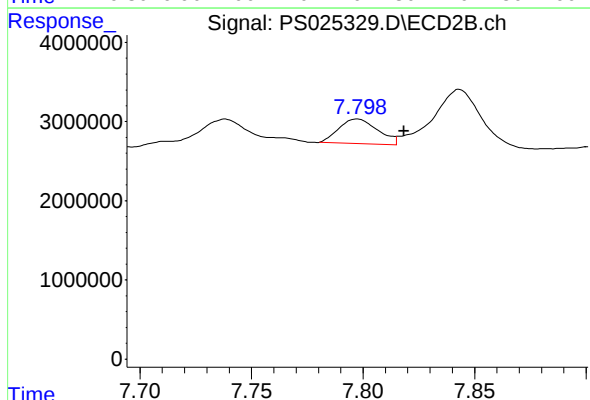
R.T.: 7.545 min
Delta R.T.: 0.010 min
Response: 56676130
Conc: 73.27 ng/ml



#9 2,4-D

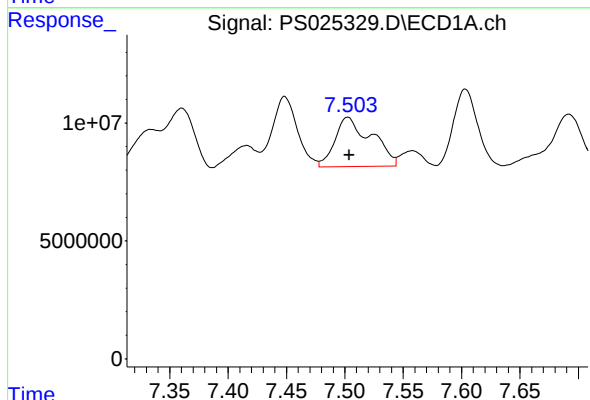
R.T.: 7.238 min
Delta R.T.: -0.039 min
Response: 92119008
Conc: 29.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



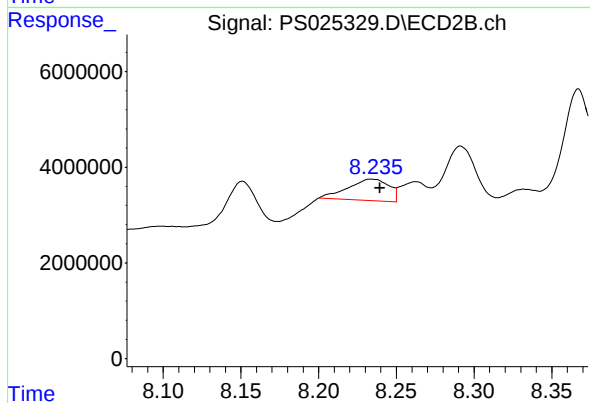
#9 2,4-D

R.T.: 7.797 min
Delta R.T.: -0.021 min
Response: 3760652
Conc: 3.92 ng/ml



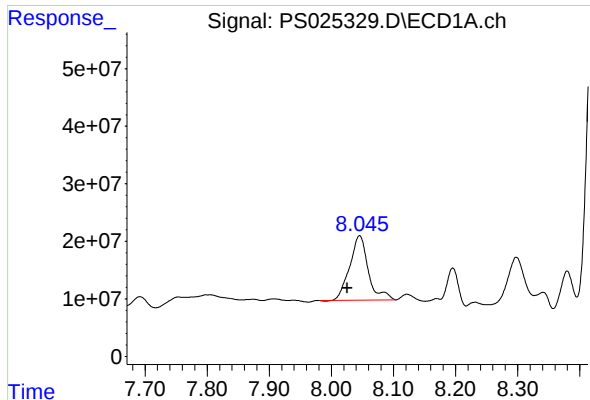
#10 Pentachlorophenol

R.T.: 7.503 min
Delta R.T.: -0.001 min
Response: 45547409
Conc: 1.29 ng/ml



#10 Pentachlorophenol

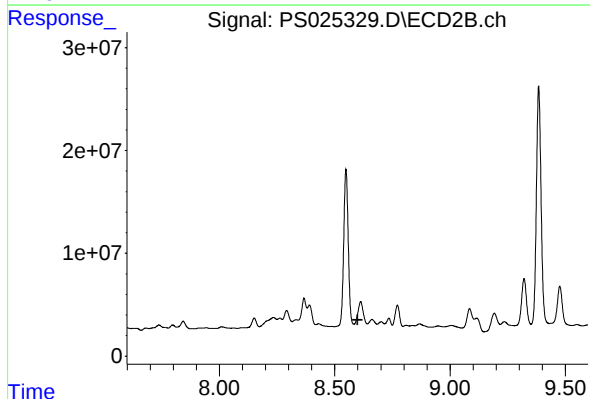
R.T.: 8.234 min
Delta R.T.: -0.005 min
Response: 8236926
Conc: N.D.



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

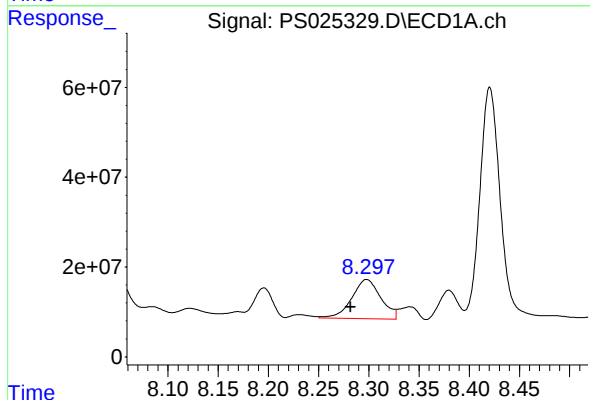
R.T.: 8.045 min
Delta R.T.: 0.020 min
Response: 232847977
Conc: 15.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



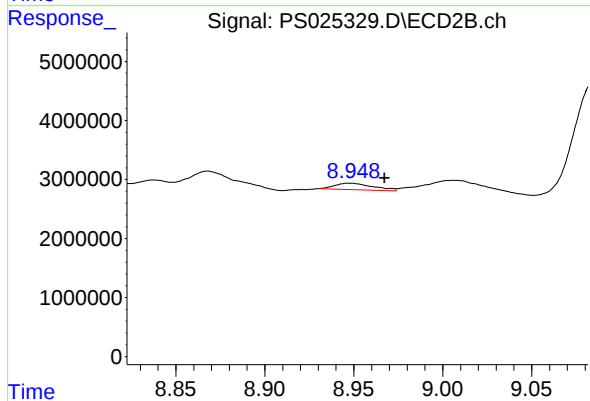
#11 2,4,5-TP (SILVEX)

R.T.: 8.613 min
Delta R.T.: 0.014 min
Response: -42153184
Conc: N.D.



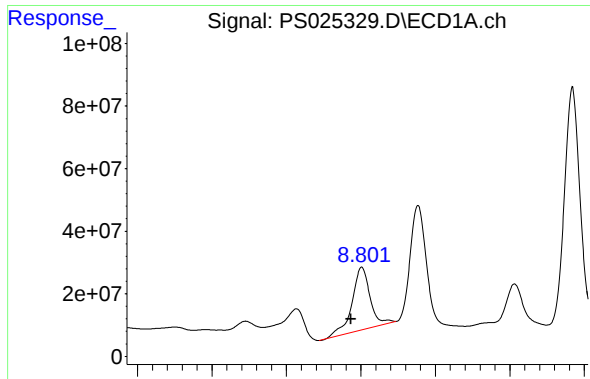
#12 2,4,5-T

R.T.: 8.298 min
Delta R.T.: 0.016 min
Response: 176177770
Conc: 11.75 ng/ml



#12 2,4,5-T

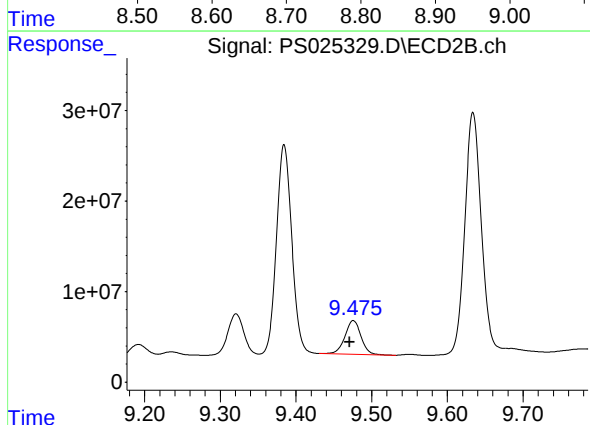
R.T.: 8.948 min
Delta R.T.: -0.019 min
Response: 1684954
Conc: N.D.



#13 2,4-DB

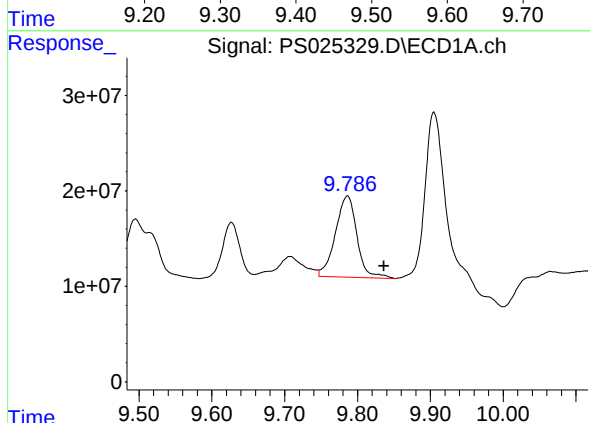
R.T.: 8.801 min
Delta R.T.: 0.014 min
Response: 339265082
Conc: 140.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



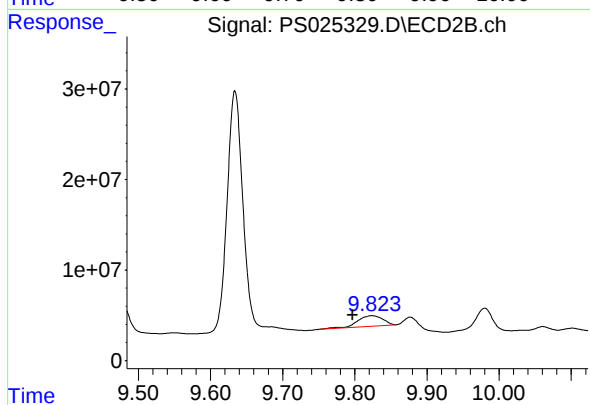
#13 2,4-DB

R.T.: 9.476 min
Delta R.T.: 0.005 min
Response: 54620876
Conc: 99.57 ng/ml



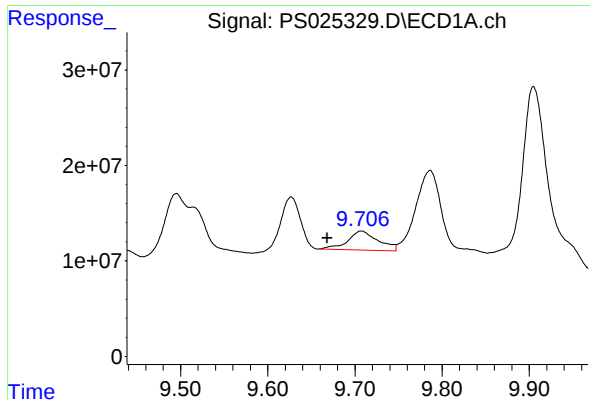
#14 DINOSEB

R.T.: 9.786 min
Delta R.T.: -0.051 min
Response: 174581259
Conc: 15.19 ng/ml



#14 DINOSEB

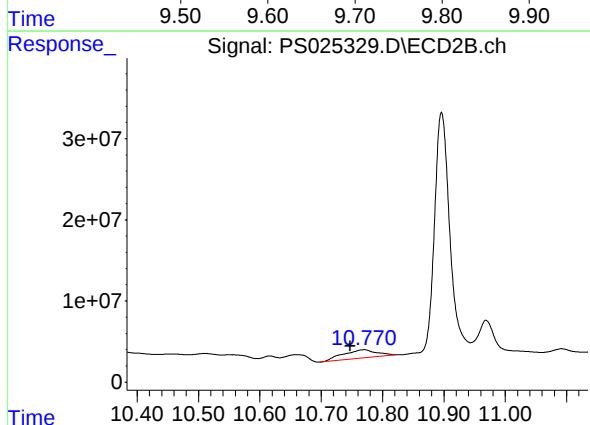
R.T.: 9.824 min
Delta R.T.: 0.027 min
Response: 28391239
Conc: 8.94 ng/ml



#15 Picloram

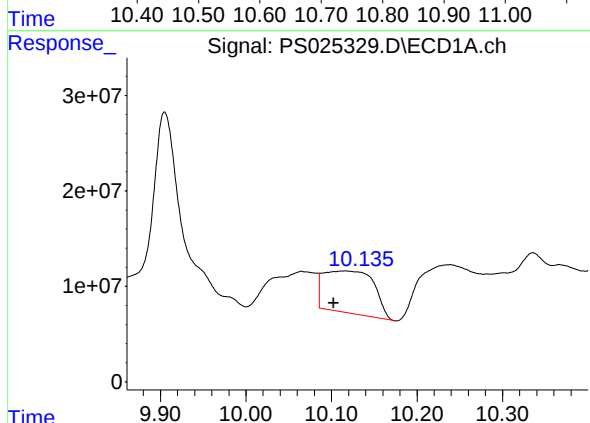
R.T.: 9.707 min
Delta R.T.: 0.039 min
Response: 48224794
Conc: 2.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



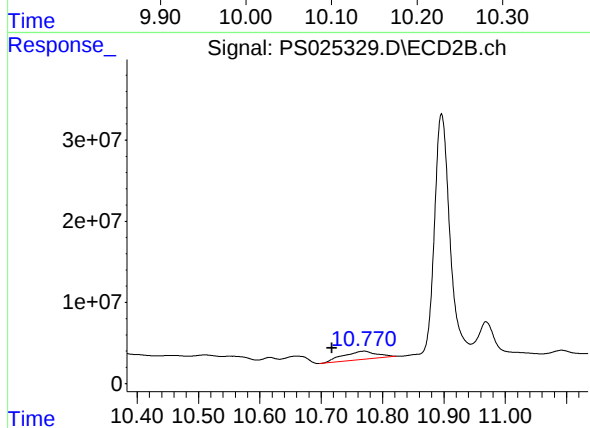
#15 Picloram

R.T.: 10.770 min
Delta R.T.: 0.022 min
Response: 39808568
Conc: 5.84 ng/ml



#16 DCPA

R.T.: 10.116 min
Delta R.T.: 0.013 min
Response: 180635060
Conc: 9.51 ng/ml



#16 DCPA

R.T.: 10.770 min
Delta R.T.: 0.053 min
Response: 39808568
Conc: 7.45 ng/ml