

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102519\
 Data File : PS007364.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2019 21:38
 Operator : SM\AJ
 Sample : K5501-19
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 22:51:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 2019
 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	5.452	5.178	306.3E6	151.5E6	223.813	215.396
Target Compounds							
1) T	Dalapon	2.012	0.000	88878155	0	53.116	N.D. #
2) T	3,5-DICHL...	0.000	4.455	0	5644868	N.D.	6.561
3) T	4-Nitroph...	0.000	4.856	0	6243932	N.D.	15.812
5) T	DICAMBA	5.547	5.314	74837546	13174170	15.231	5.063 #
6) T	MCPD	0.000	5.385	0	9396903	N.D.	4.954
7) T	MCPA	5.814	5.556	58703797	42136350	11.381	14.494 #
8) T	DICHLORPROP	0.000	5.831	0	13837190	N.D.	21.248
9) T	2,4-D	0.000	6.083	0	11255887	N.D.	14.109
10) T	Pentachlo...	0.000	6.468	0	8641495	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	6.777	0	24352708	N.D.	6.403
13) T	2,4-DB	0.000	7.662	0	28454663	N.D.	60.710
14) T	DINOSEB	0.000	7.972	0	35888422	N.D.	12.784
15) T	Picloram	8.904	8.948	50481016	34905236	4.574	5.685
16) T	DCPA	0.000	8.822	0	32352878	N.D.	6.452

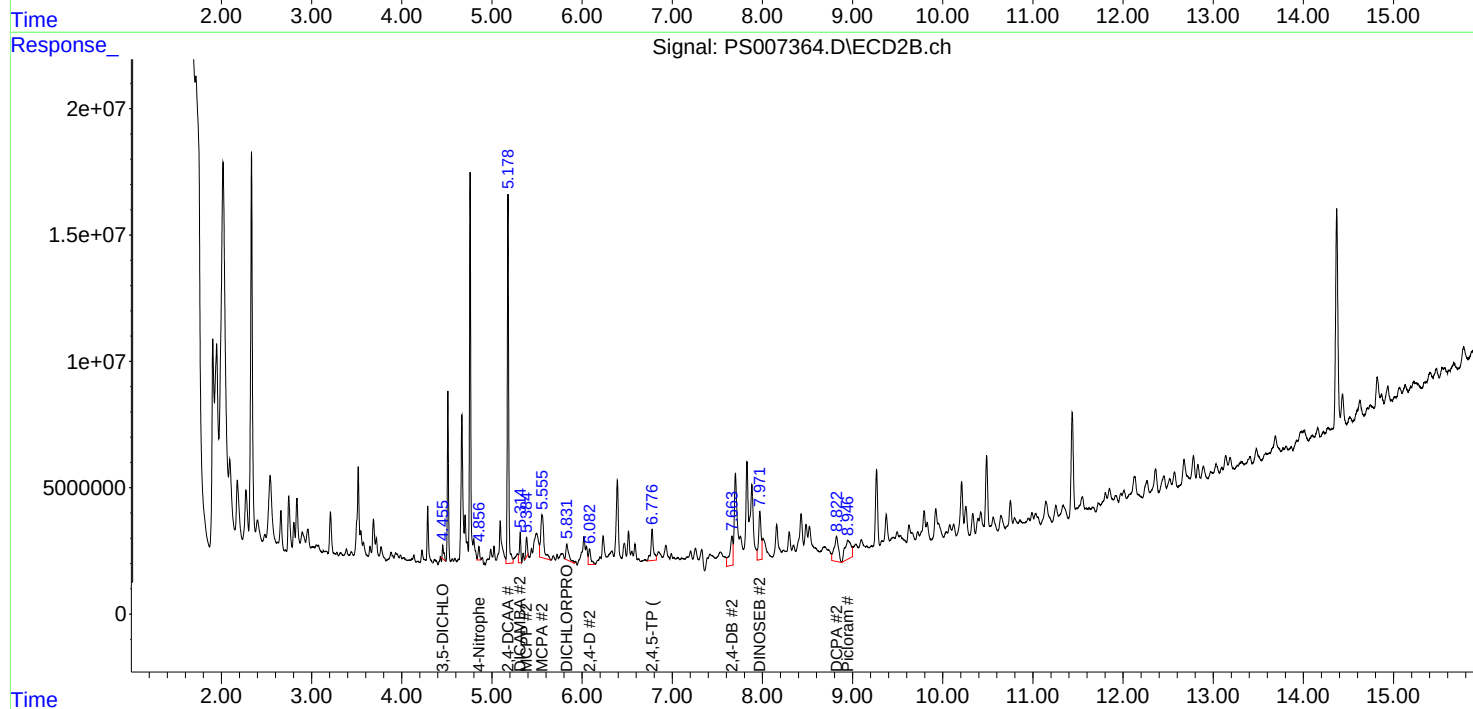
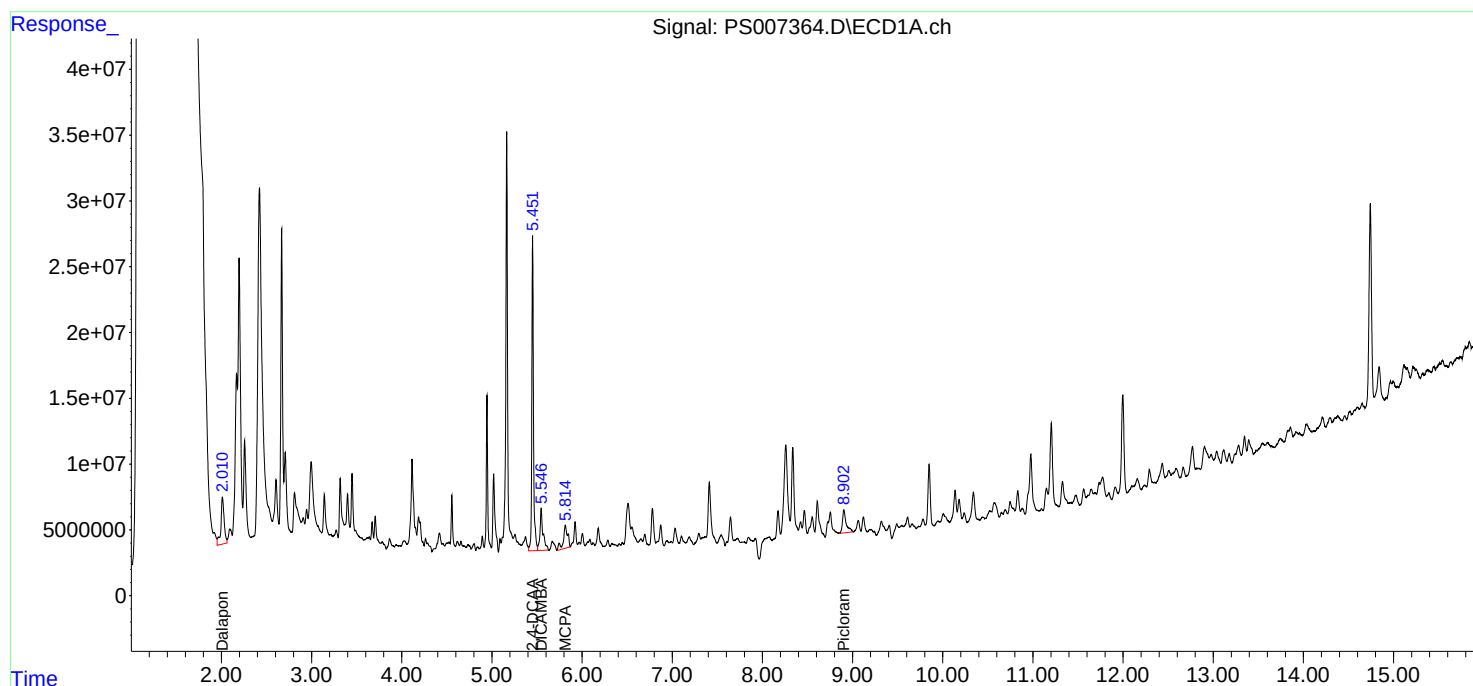
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

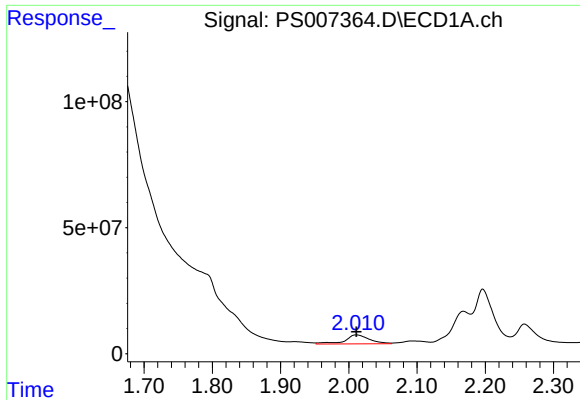
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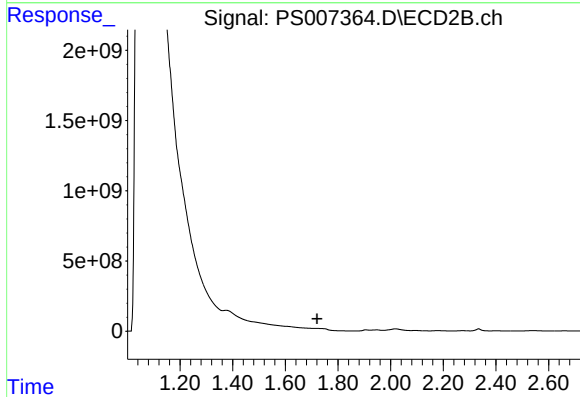




#1 Dalapon

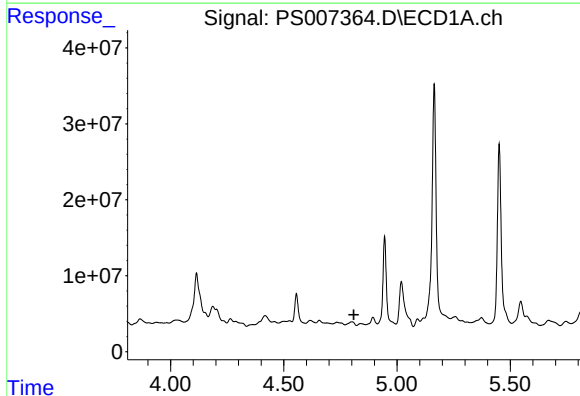
R.T.: 2.012 min
Delta R.T.: 0.001 min
Response: 88878155
Conc: 53.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



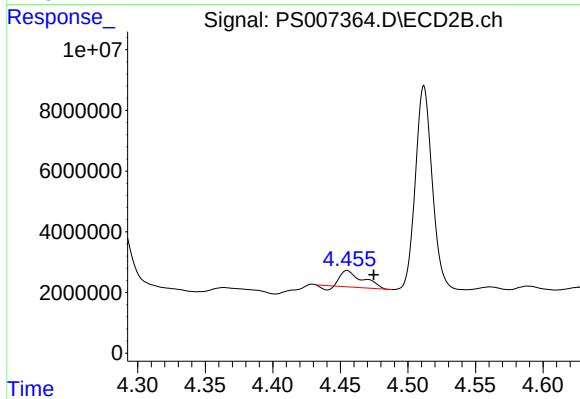
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.721 min
Response: 0
Conc: N.D.



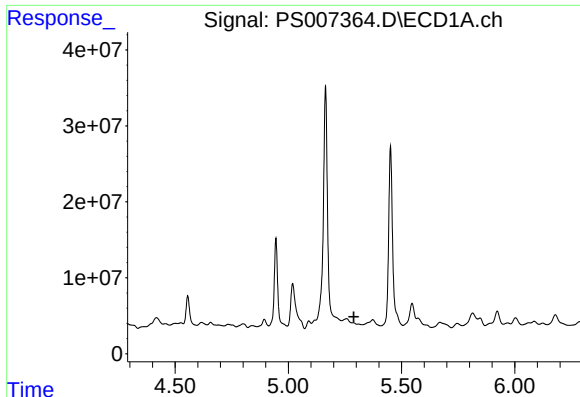
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.810 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

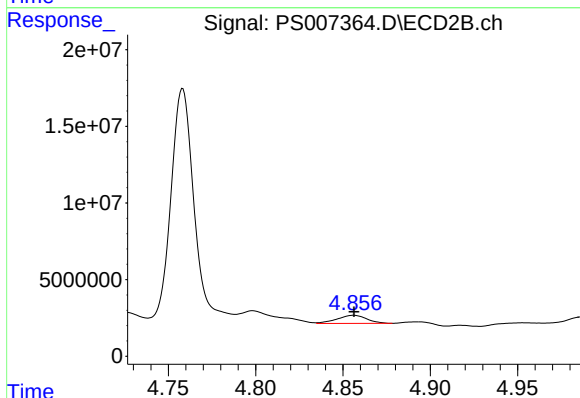
R.T.: 4.455 min
Delta R.T.: -0.019 min
Response: 5644868
Conc: 6.56 ng/ml



#3 4-Nitrophenol

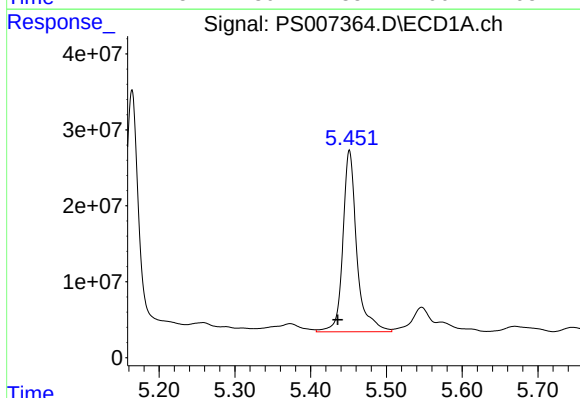
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



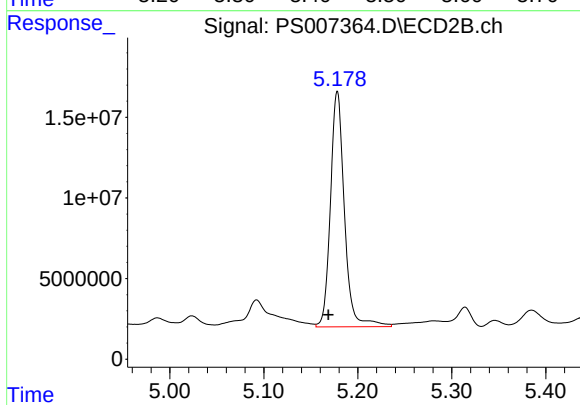
#3 4-Nitrophenol

R.T.: 4.856 min
Delta R.T.: 0.000 min
Response: 6243932
Conc: 15.81 ng/ml



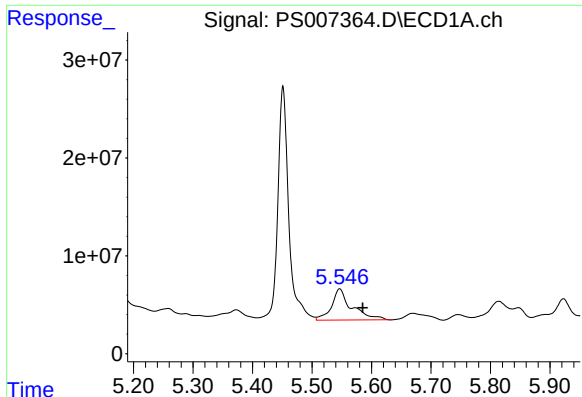
#4 2,4-DCAA

R.T.: 5.452 min
Delta R.T.: 0.016 min
Response: 306325395
Conc: 223.81 ng/ml



#4 2,4-DCAA

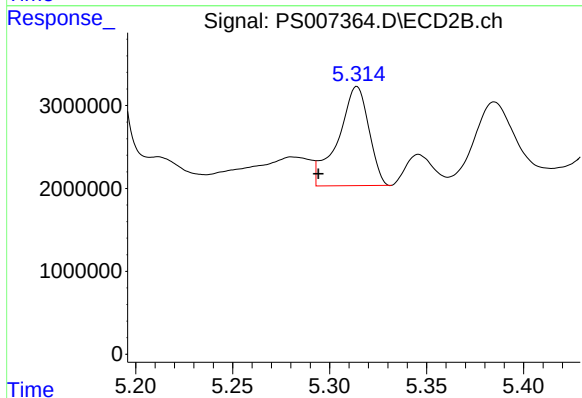
R.T.: 5.178 min
Delta R.T.: 0.010 min
Response: 151489335
Conc: 215.40 ng/ml



#5 DICAMBA

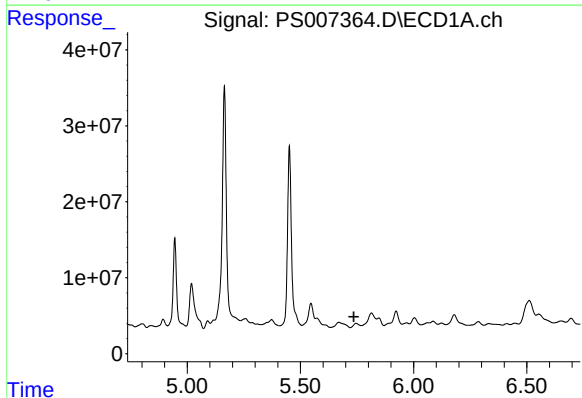
R.T.: 5.547 min
Delta R.T.: -0.039 min
Response: 74837546
Conc: 15.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



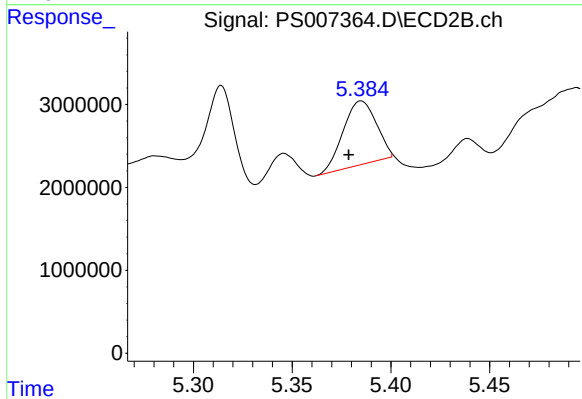
#5 DICAMBA

R.T.: 5.314 min
Delta R.T.: 0.020 min
Response: 13174170
Conc: 5.06 ng/ml



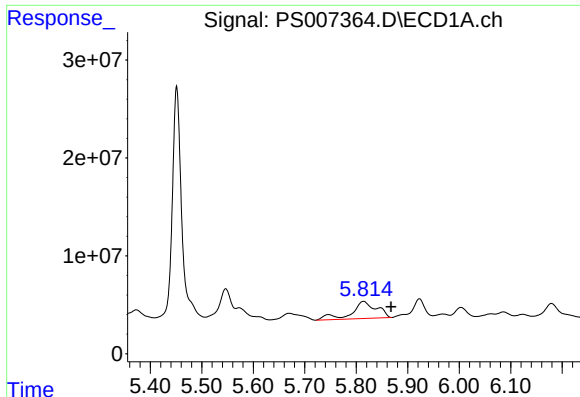
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.736 min
Response: 0
Conc: N.D.



#6 MCP

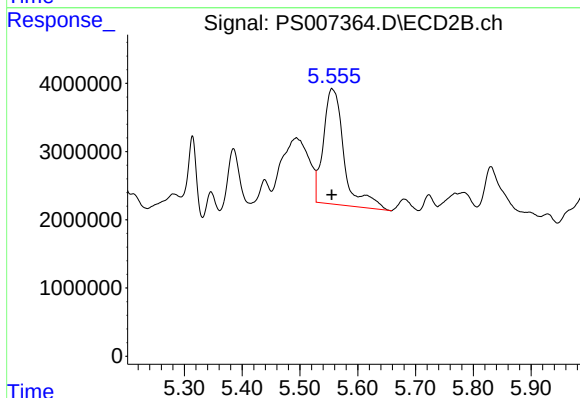
R.T.: 5.385 min
Delta R.T.: 0.006 min
Response: 9396903
Conc: 4.95 ug/ml



#7 MCPA

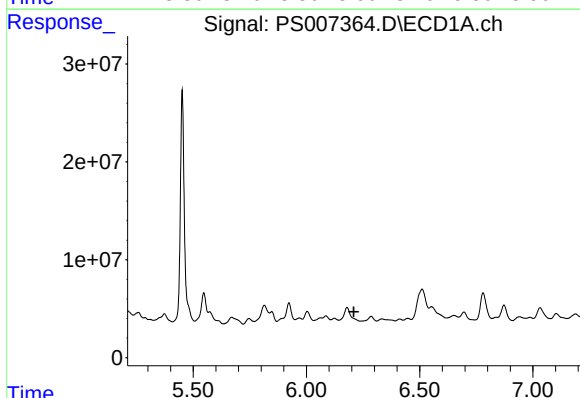
R.T.: 5.814 min
Delta R.T.: -0.053 min
Response: 58703797
Conc: 11.38 ug/ml

Instrument :
ECD_S
ClientSampleId :



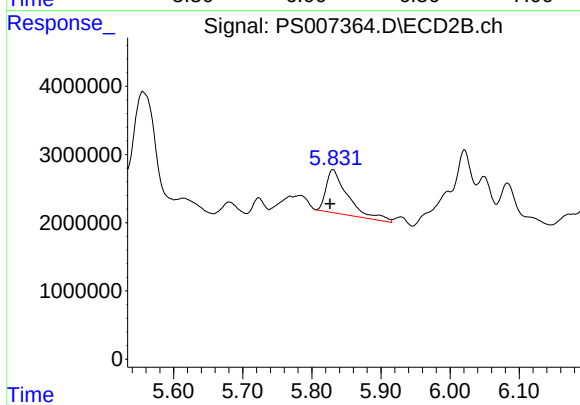
#7 MCPA

R.T.: 5.556 min
Delta R.T.: 0.001 min
Response: 42136350
Conc: 14.49 ug/ml



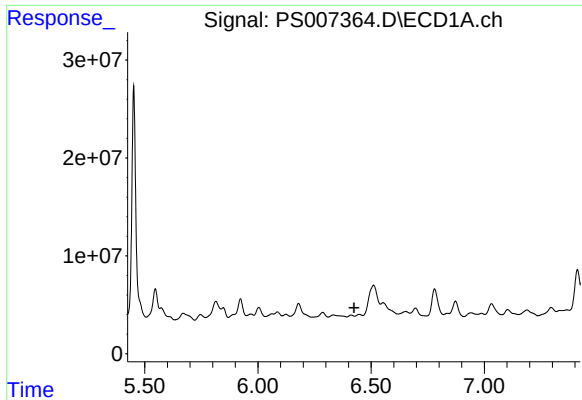
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.209 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

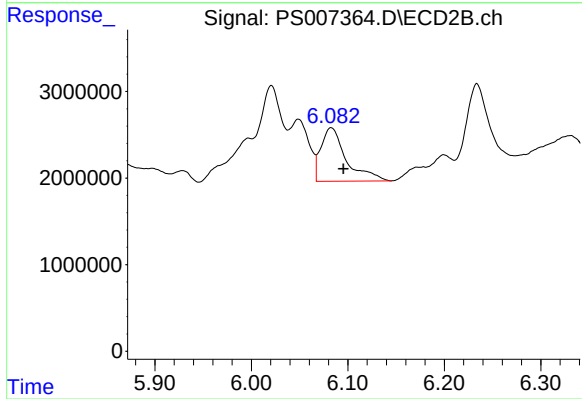
R.T.: 5.831 min
Delta R.T.: 0.004 min
Response: 13837190
Conc: 21.25 ng/ml



#9 2,4-D

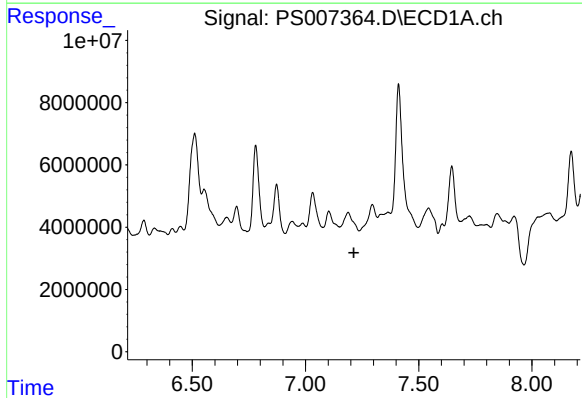
R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



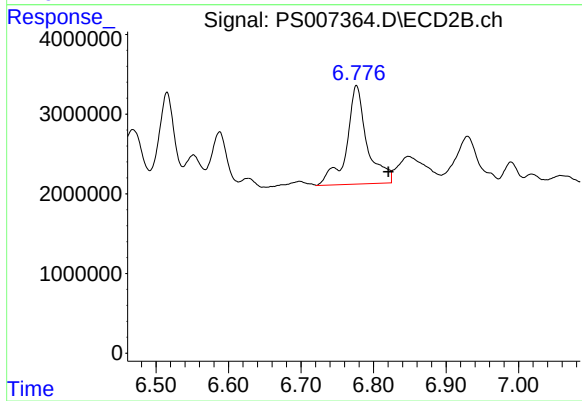
#9 2,4-D

R.T.: 6.083 min
Delta R.T.: -0.012 min
Response: 1125587
Conc: 14.11 ng/ml



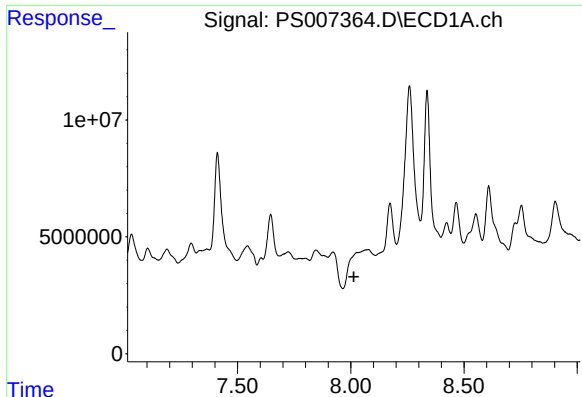
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.



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

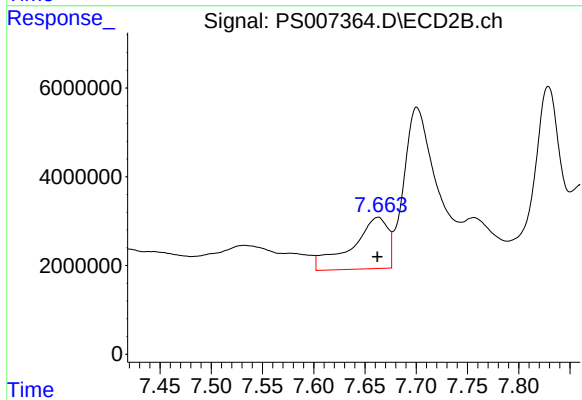
R.T.: 6.777 min
Delta R.T.: -0.044 min
Response: 24352708
Conc: 6.40 ng/ml



#13 2,4-DB

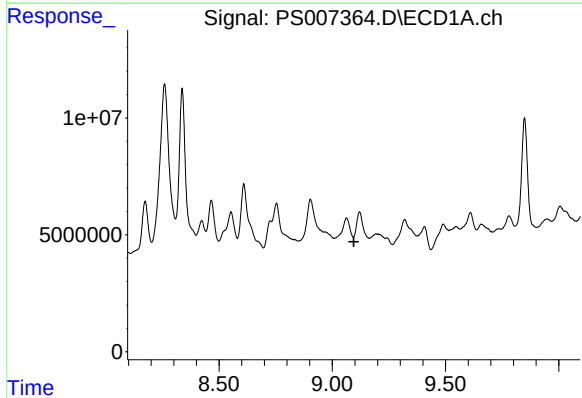
R.T.: 0.000 min
Exp R.T.: 8.014 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



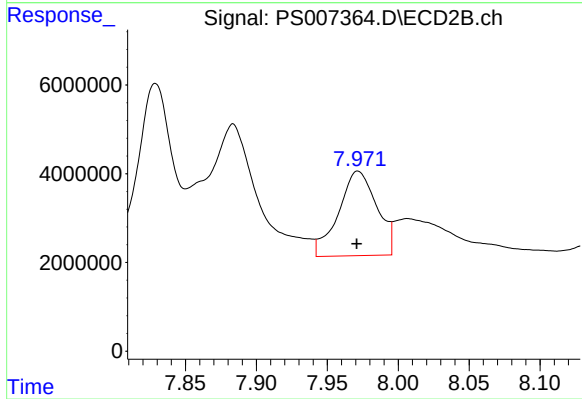
#13 2,4-DB

R.T.: 7.662 min
Delta R.T.: 0.000 min
Response: 28454663
Conc: 60.71 ng/ml



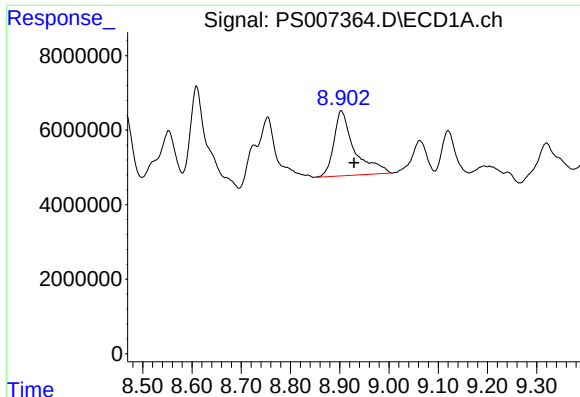
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 9.095 min
Response: 0
Conc: N.D.



#14 DINOSEB

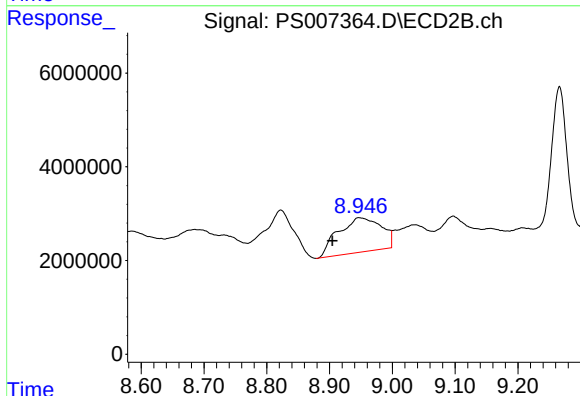
R.T.: 7.972 min
Delta R.T.: 0.001 min
Response: 35888422
Conc: 12.78 ng/ml



#15 Picloram

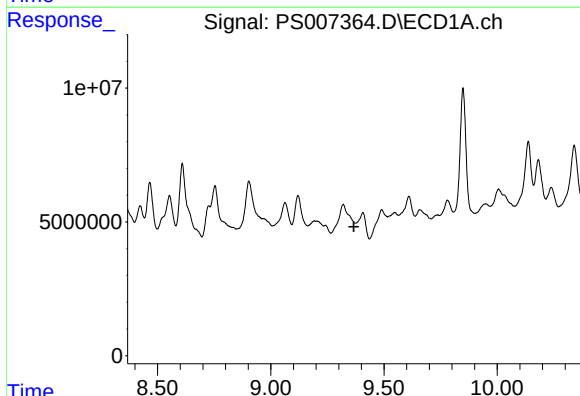
R.T.: 8.904 min
Delta R.T.: -0.025 min
Response: 50481016
Conc: 4.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



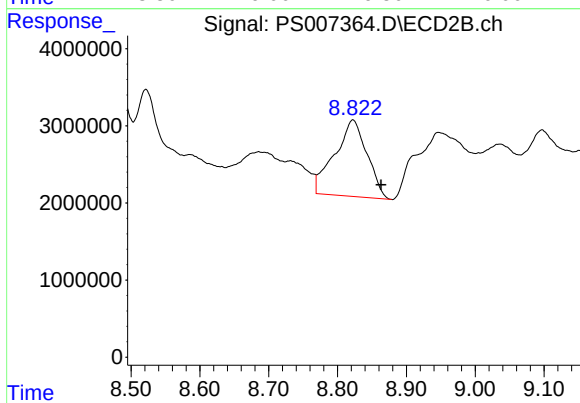
#15 Picloram

R.T.: 8.948 min
Delta R.T.: 0.043 min
Response: 34905236
Conc: 5.68 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.367 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 8.822 min
Delta R.T.: -0.041 min
Response: 32352878
Conc: 6.45 ng/ml