

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102519\
 Data File : PS007350.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2019 04:31 pm
 Operator : SM\AJ
 Sample : K5499-15
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 16:47:20 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	5.450	5.178	277.2E6	148.2E6	202.538	210.776
Target Compounds							
1) T	Dalapon	2.010	1.676	63060027	417.0E6	37.686	458.287 #
2) T	3,5-DICHL...	0.000	4.455	0	9031492	N.D.	10.496
3) T	4-Nitroph...	0.000	4.855	0	7264972	N.D.	18.397
5) T	DICAMBA	5.546	5.290	51811197	11700169	10.545	4.496 #
6) T	MCPD	0.000	5.313	0	9060768	N.D.	4.777
7) T	MCPA	0.000	5.548	0	32788700	N.D.	11.279
8) T	DICHLORPROP	0.000	5.828	0	15138562	N.D.	23.247
9) T	2,4-D	0.000	6.086	0	16688990	N.D.	20.919
10) T	Pentachlo...	0.000	6.467	0	7863096	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	6.776	0	25199083	N.D.	6.625
12) T	2,4,5-T	0.000	7.174	0	21238243	N.D.	6.062
13) T	2,4-DB	8.046	7.664	210.5E6	94363149	220.747	201.331
14) T	DINOSEB	0.000	7.970	0	25219870	N.D.	8.983
15) T	Picloram	8.898	8.915	41783099	20627355	3.786	3.359
16) T	DCPA	0.000	8.821	0	40979907	N.D.	8.172

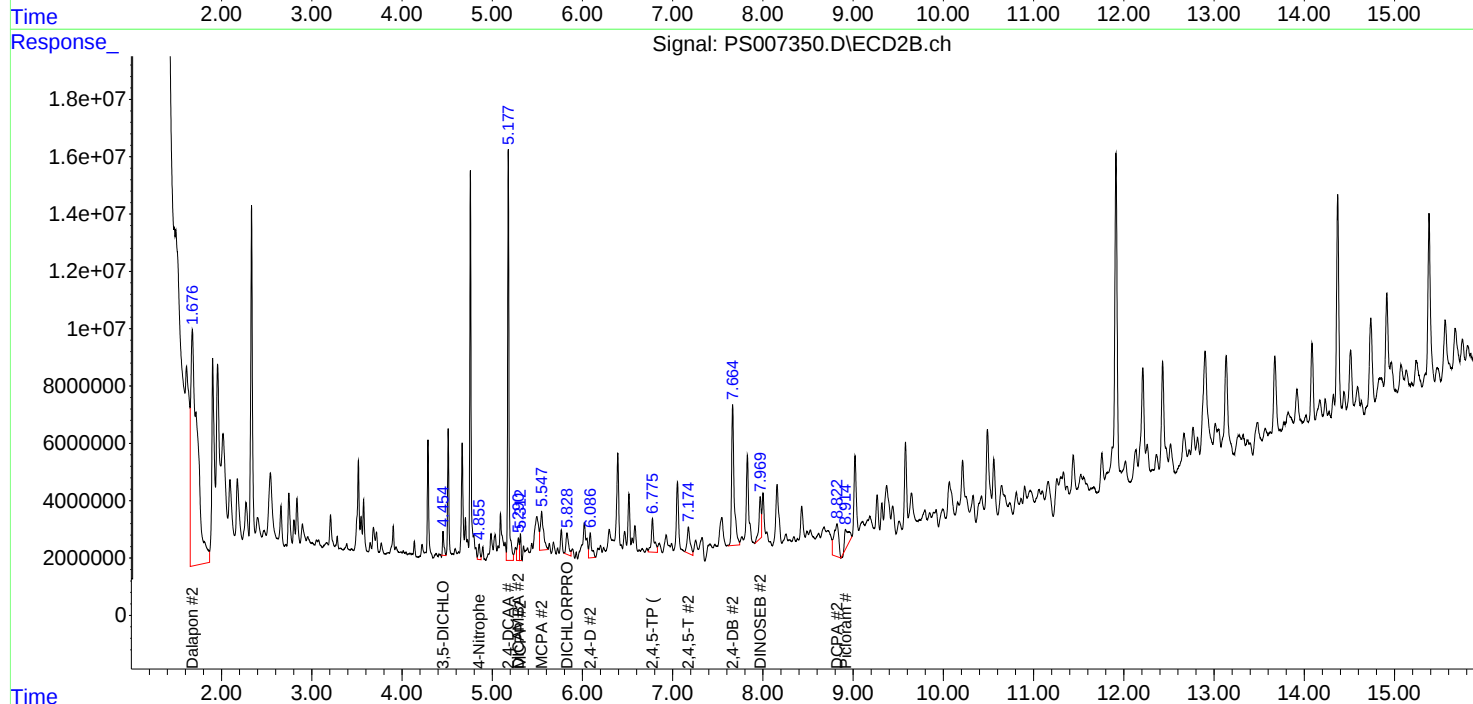
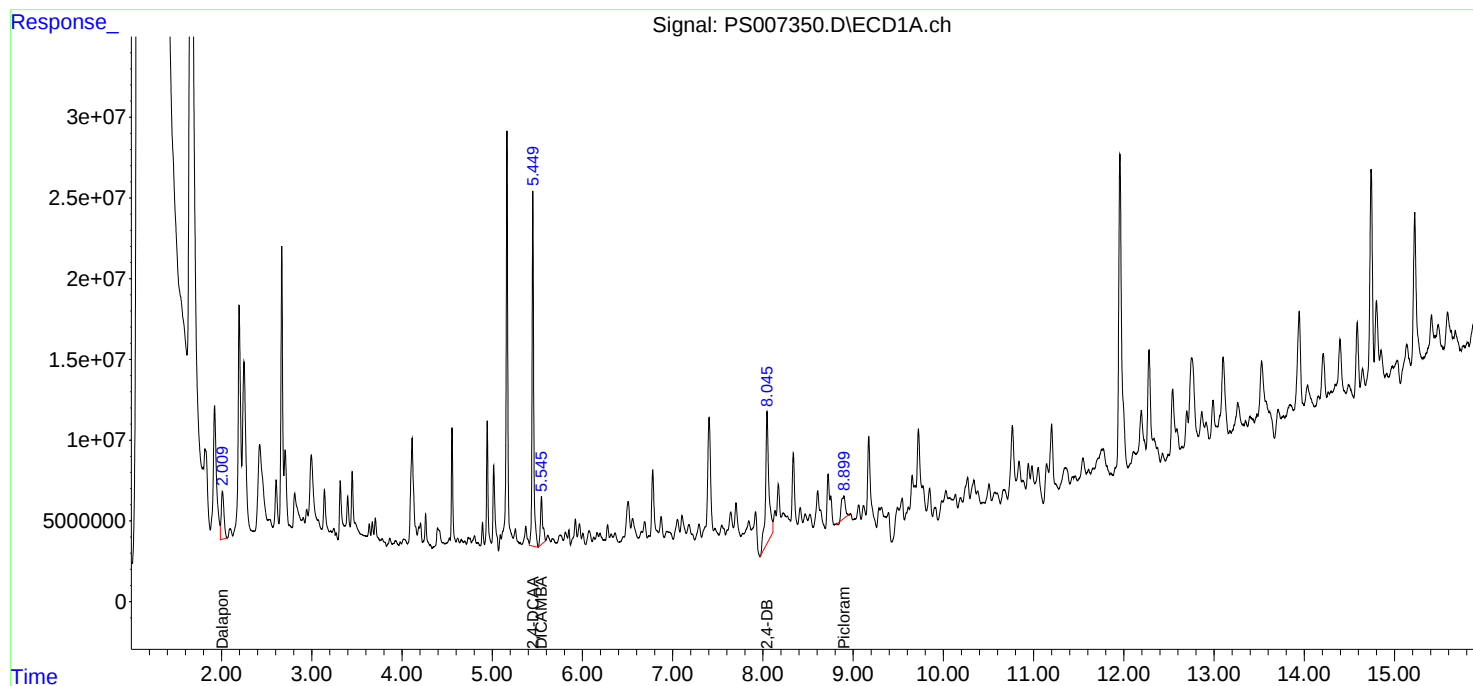
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

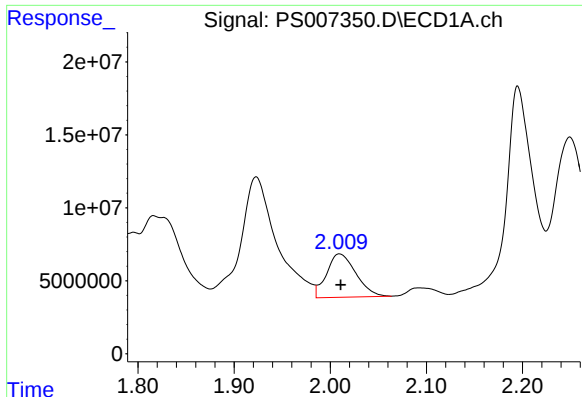
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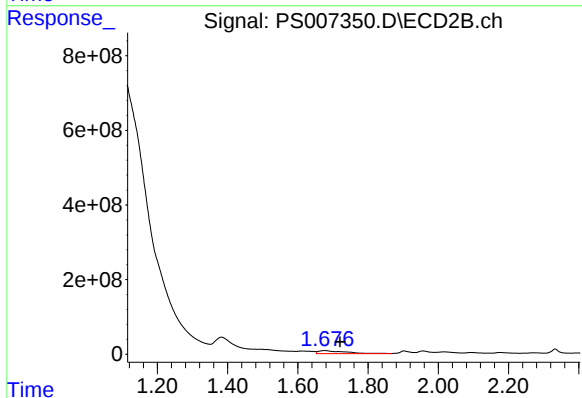




#1 Dalapon

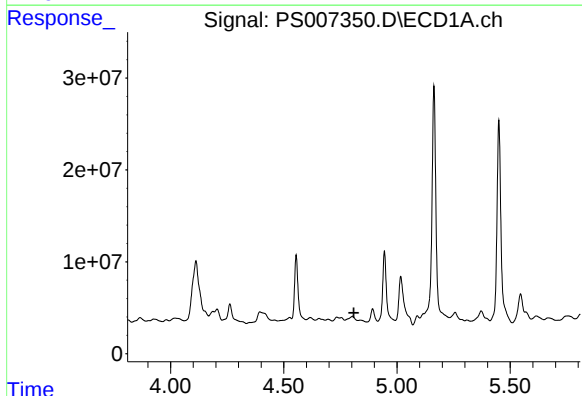
R.T.: 2.010 min
Delta R.T.: -0.001 min
Response: 63060027
Conc: 37.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



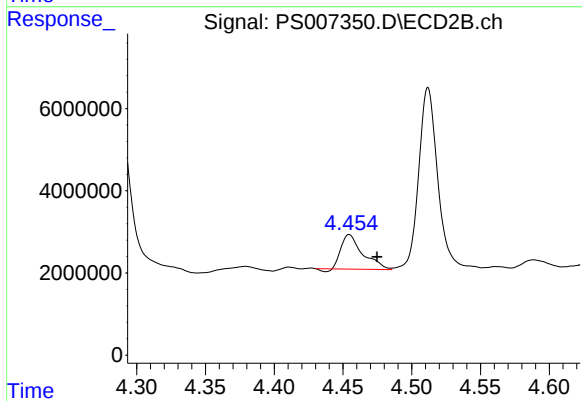
#1 Dalapon

R.T.: 1.676 min
Delta R.T.: -0.044 min
Response: 417042901
Conc: 458.29 ng/ml



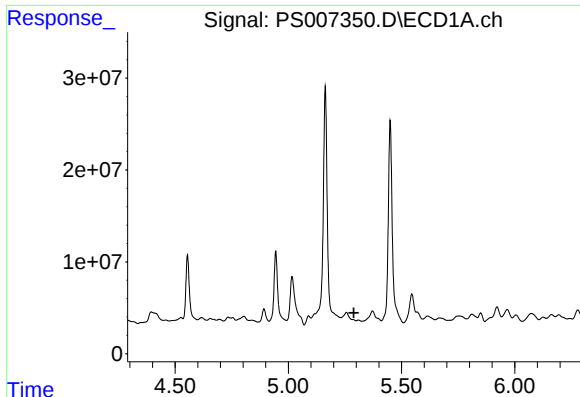
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

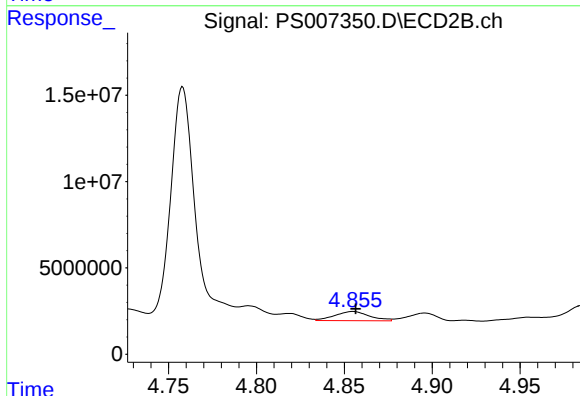
R.T.: 4.455 min
Delta R.T.: -0.020 min
Response: 9031492
Conc: 10.50 ng/ml



#3 4-Nitrophenol

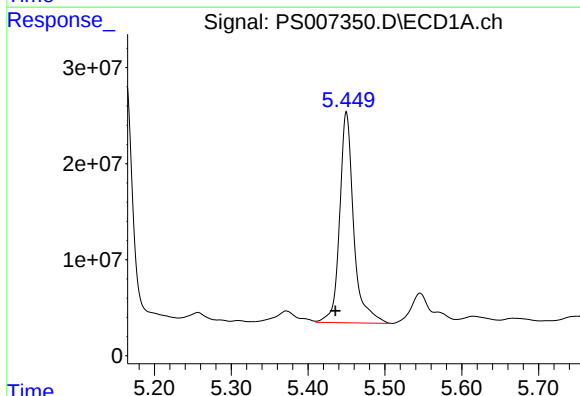
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



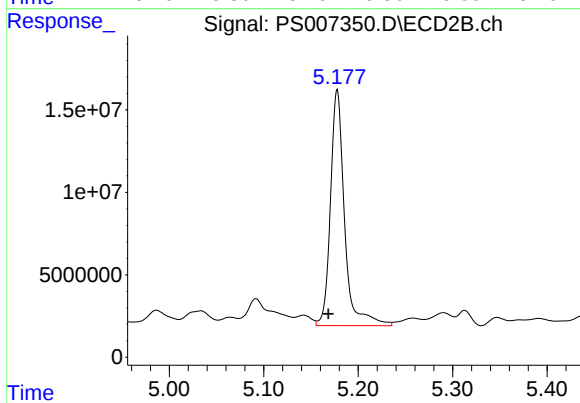
#3 4-Nitrophenol

R.T.: 4.855 min
Delta R.T.: -0.002 min
Response: 7264972
Conc: 18.40 ng/ml



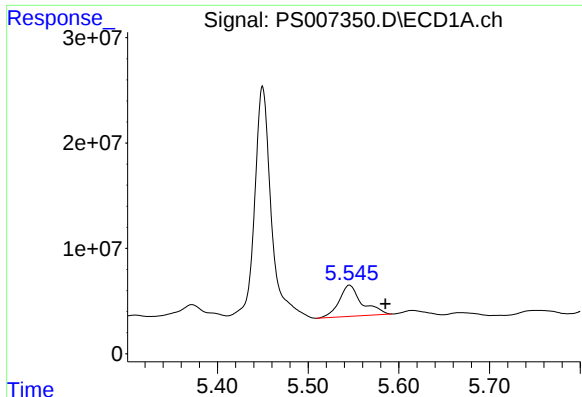
#4 2,4-DCAA

R.T.: 5.450 min
Delta R.T.: 0.014 min
Response: 277206844
Conc: 202.54 ng/ml



#4 2,4-DCAA

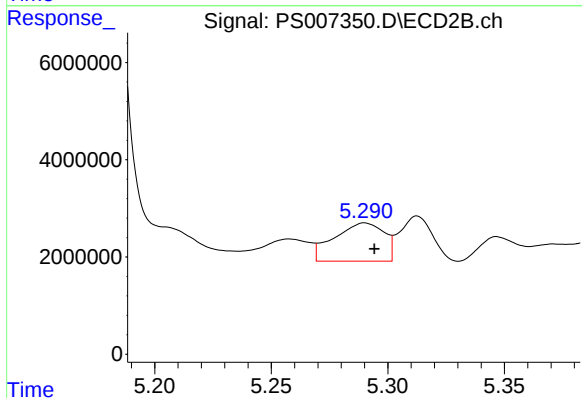
R.T.: 5.178 min
Delta R.T.: 0.009 min
Response: 148240152
Conc: 210.78 ng/ml



#5 DICAMBA

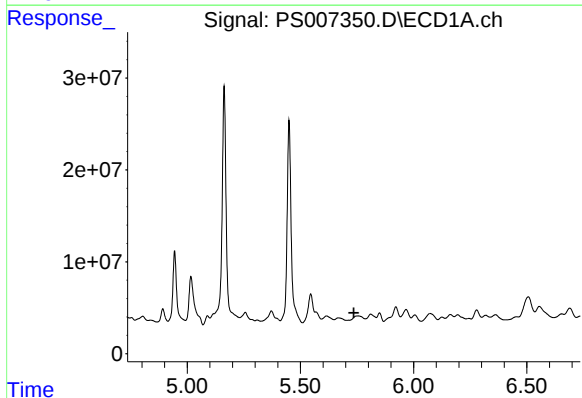
R.T.: 5.546 min
Delta R.T.: -0.040 min
Response: 51811197
Conc: 10.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



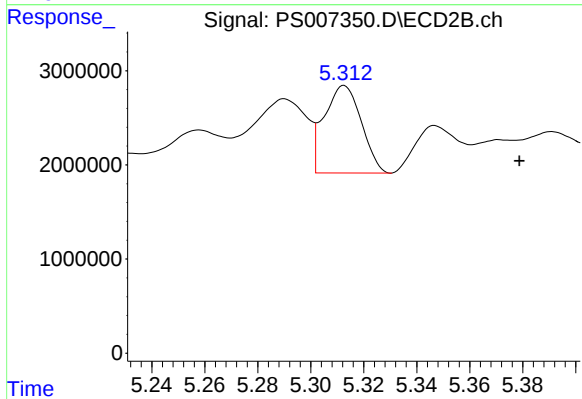
#5 DICAMBA

R.T.: 5.290 min
Delta R.T.: -0.004 min
Response: 11700169
Conc: 4.50 ng/ml



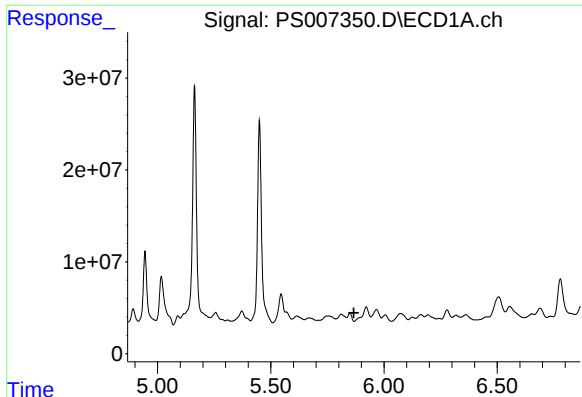
#6 MCP

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



#6 MCP

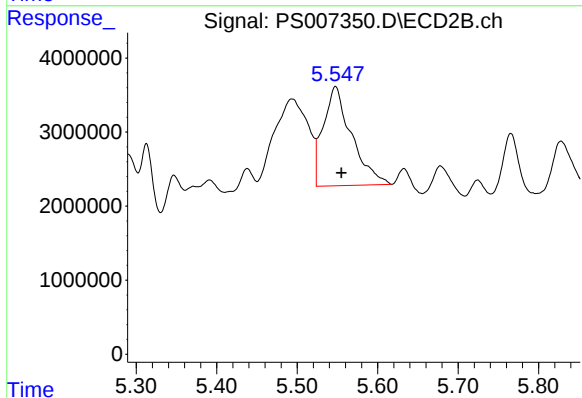
R.T.: 5.313 min
Delta R.T.: -0.066 min
Response: 9060768
Conc: 4.78 ug/ml



#7 MCPA

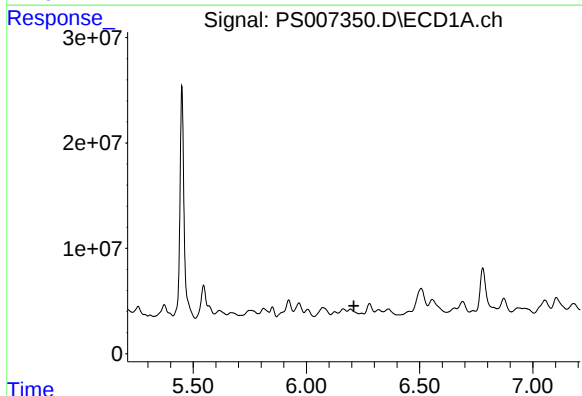
R.T.: 0.000 min
Exp R.T.: 5.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



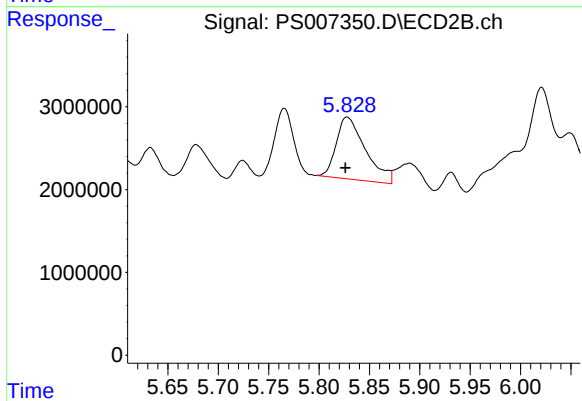
#7 MCPA

R.T.: 5.548 min
Delta R.T.: -0.007 min
Response: 32788700
Conc: 11.28 ug/ml



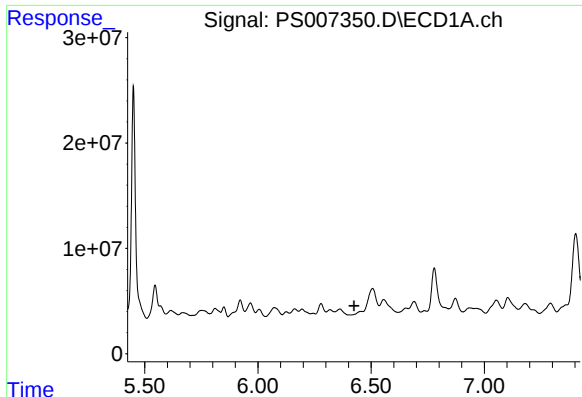
#8 DICHLORPROP

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



#8 DICHLORPROP

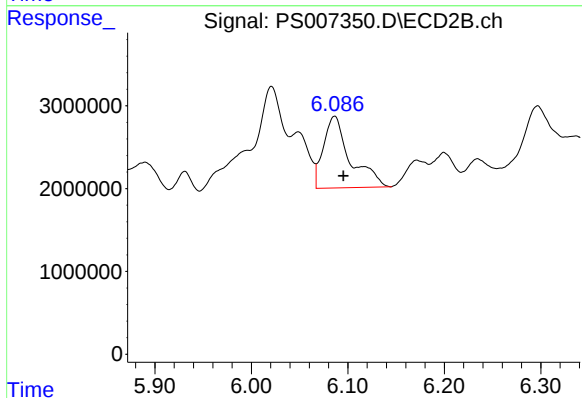
R.T.: 5.828 min
Delta R.T.: 0.002 min
Response: 15138562
Conc: 23.25 ng/ml



#9 2,4-D

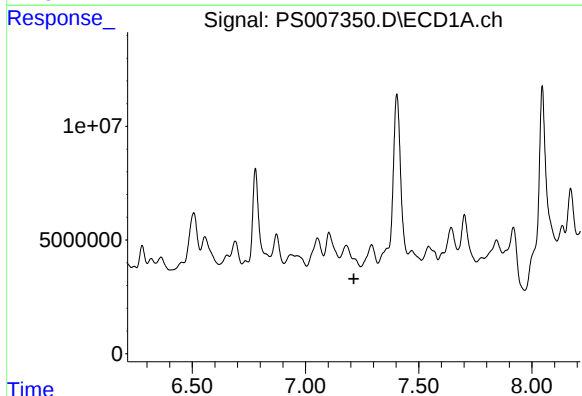
R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



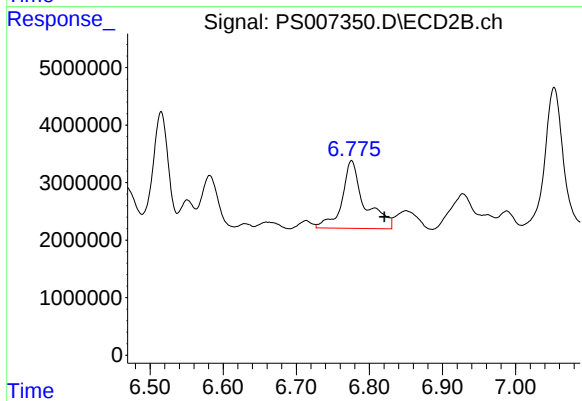
#9 2,4-D

R.T.: 6.086 min
Delta R.T.: -0.009 min
Response: 16688990
Conc: 20.92 ng/ml



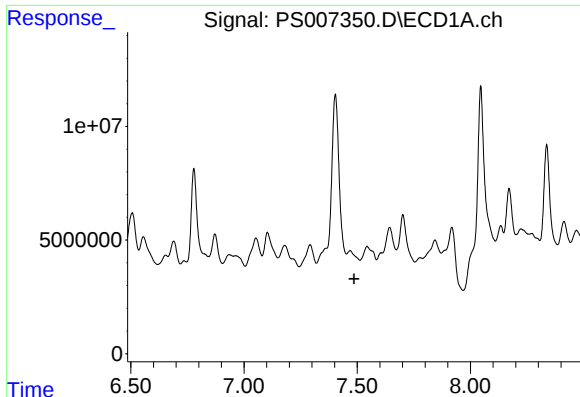
#11 2,4,5-TP (SILVEX)

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



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

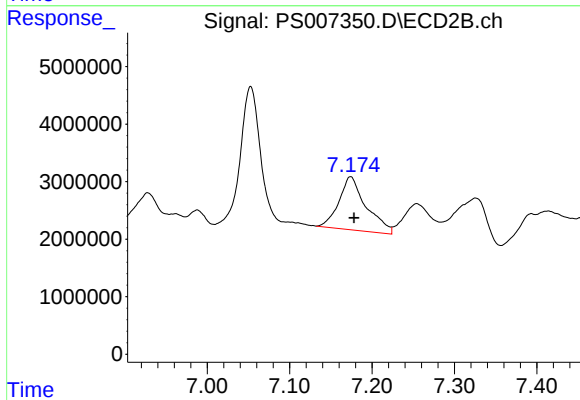
R.T.: 6.776 min
Delta R.T.: -0.045 min
Response: 25199083
Conc: 6.63 ng/ml



#12 2,4,5-T

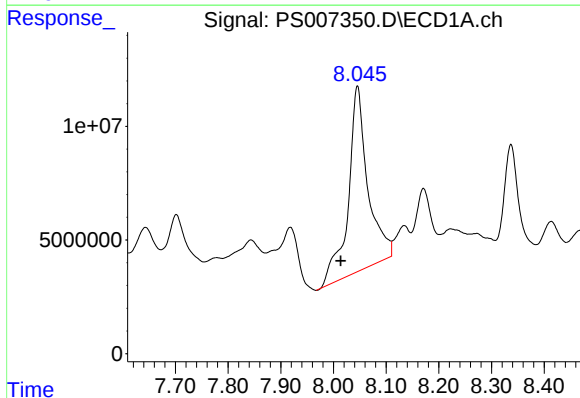
R.T.: 0.000 min
Exp R.T.: 7.486 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



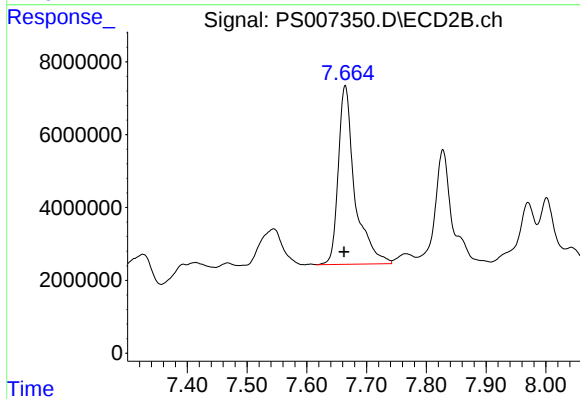
#12 2,4,5-T

R.T.: 7.174 min
Delta R.T.: -0.004 min
Response: 21238243
Conc: 6.06 ng/ml



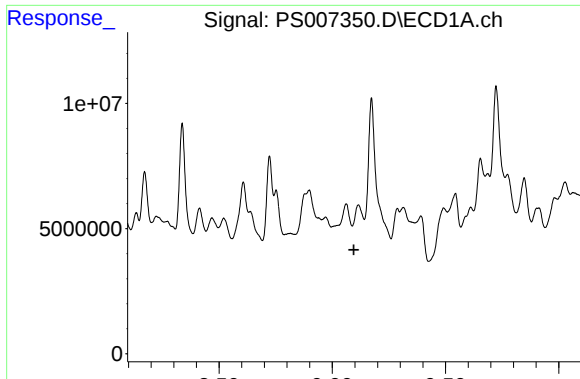
#13 2,4-DB

R.T.: 8.046 min
Delta R.T.: 0.032 min
Response: 210474246
Conc: 220.75 ng/ml



#13 2,4-DB

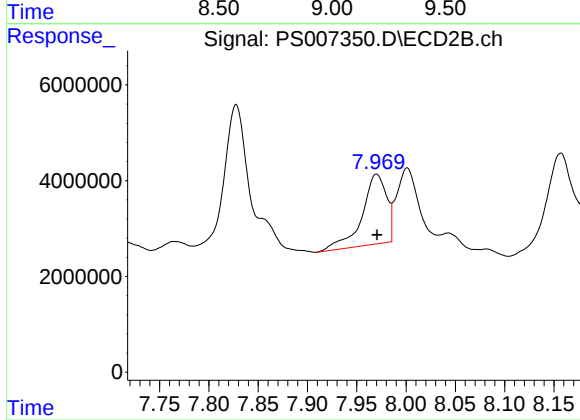
R.T.: 7.664 min
Delta R.T.: 0.002 min
Response: 94363149
Conc: 201.33 ng/ml



#14 DINOSEB

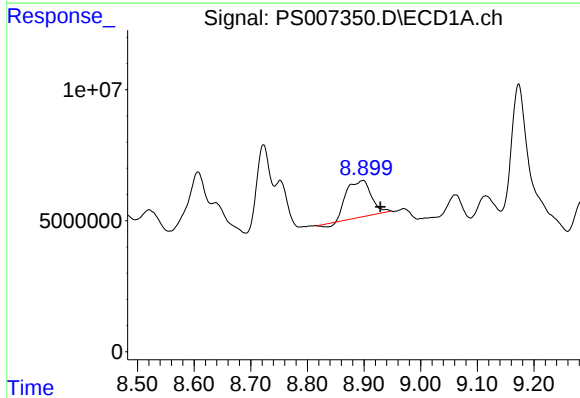
R.T.: 0.000 min
Exp R.T.: 9.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



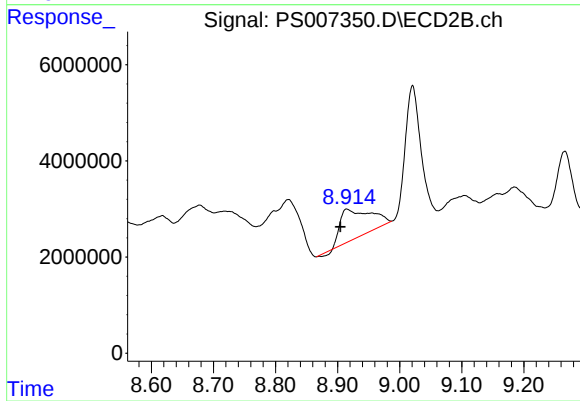
#14 DINOSEB

R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 25219870
Conc: 8.98 ng/ml



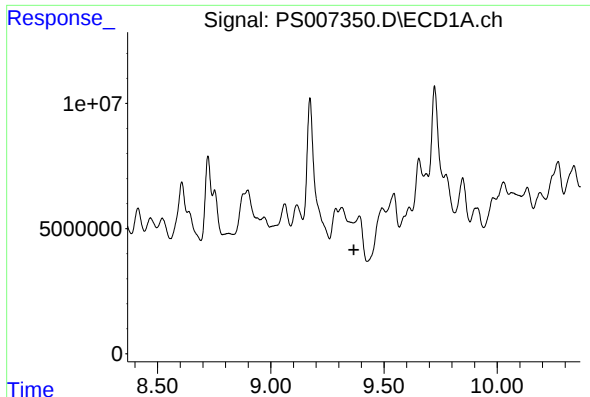
#15 Picloram

R.T.: 8.898 min
Delta R.T.: -0.031 min
Response: 41783099
Conc: 3.79 ng/ml



#15 Picloram

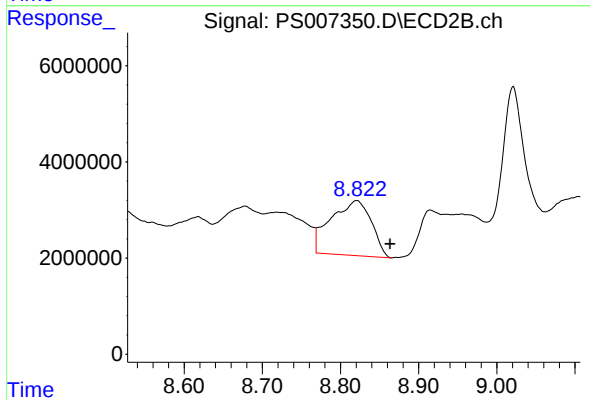
R.T.: 8.915 min
Delta R.T.: 0.011 min
Response: 20627355
Conc: 3.36 ng/ml



#16 DCPA

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

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 8.821 min
Delta R.T.: -0.043 min
Response: 40979907
Conc: 8.17 ng/ml