

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103119\
 Data File : PS007539.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2019 20:23
 Operator : SM\AJ
 Sample : K5541-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 03:23:02 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 x 0.5 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	5.446	5.157	226.9E6	111.8E6	165.812	158.965
Target Compounds							
1) T	Dalapon	2.007	1.659	93578887	801.6E6	55.925	880.826 #
2) T	3,5-DICHL...	0.000	4.491	0	53202178	N.D.	61.832
3) T	4-Nitroph...	0.000	4.834	0	9790988	N.D.	24.794
5) T	DICAMBA	5.543	0.000	74221160	0	15.106	N.D. #
7) T	MCPA	5.917	5.526	27154990	39589779	5.265	13.618 #
9) T	2,4-D	0.000	6.062	0	20493222	N.D.	25.687
10) T	Pentachlo...	0.000	6.447	0	7669239	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	6.752	0	11386481	N.D.	2.994
12) T	2,4,5-T	0.000	7.152	0	10462669	N.D.	2.986
13) T	2,4-DB	8.052	7.647	74488843	47145866	78.125	100.589 #
14) T	DINOSEB	0.000	7.982	0	29914320	N.D.	10.656
15) T	Picloram	0.000	8.938	0	33547505	N.D.	5.464
16) T	DCPA	9.313	8.799	61011036	52601249	6.814	10.490 #

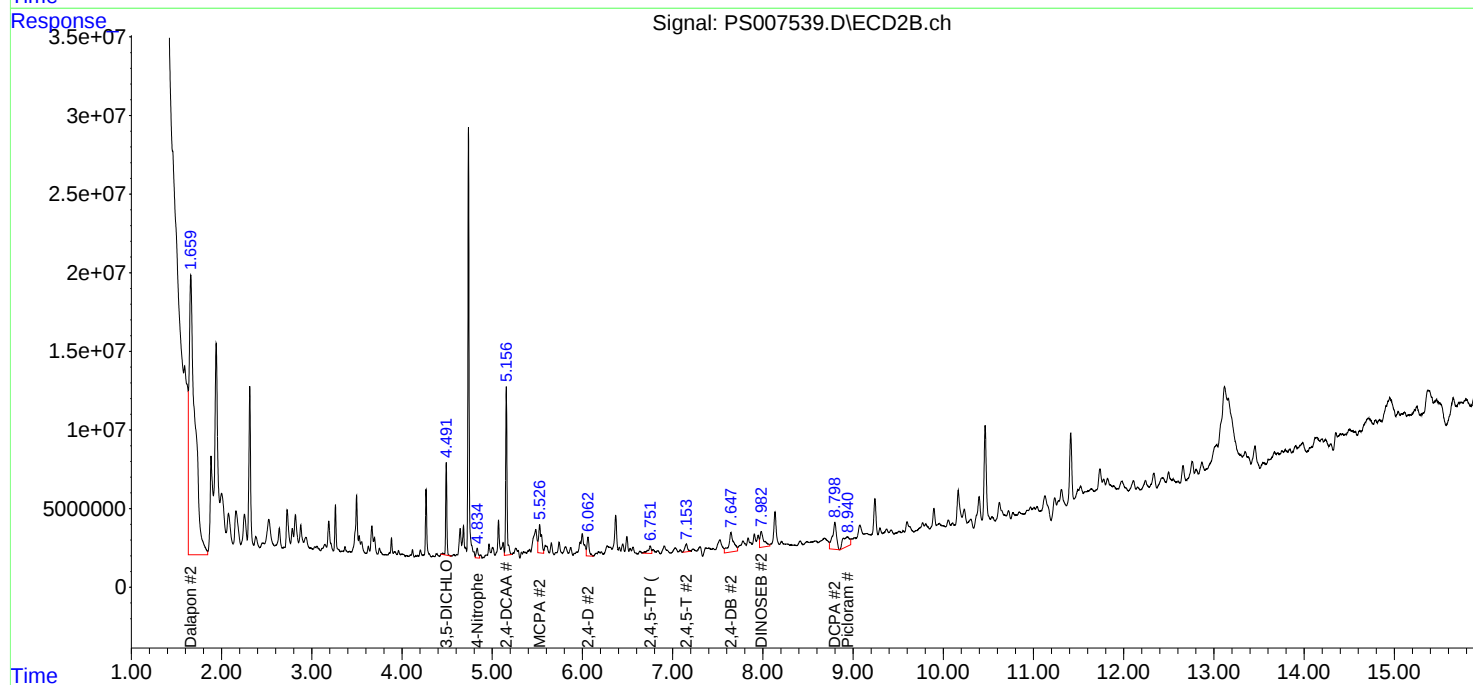
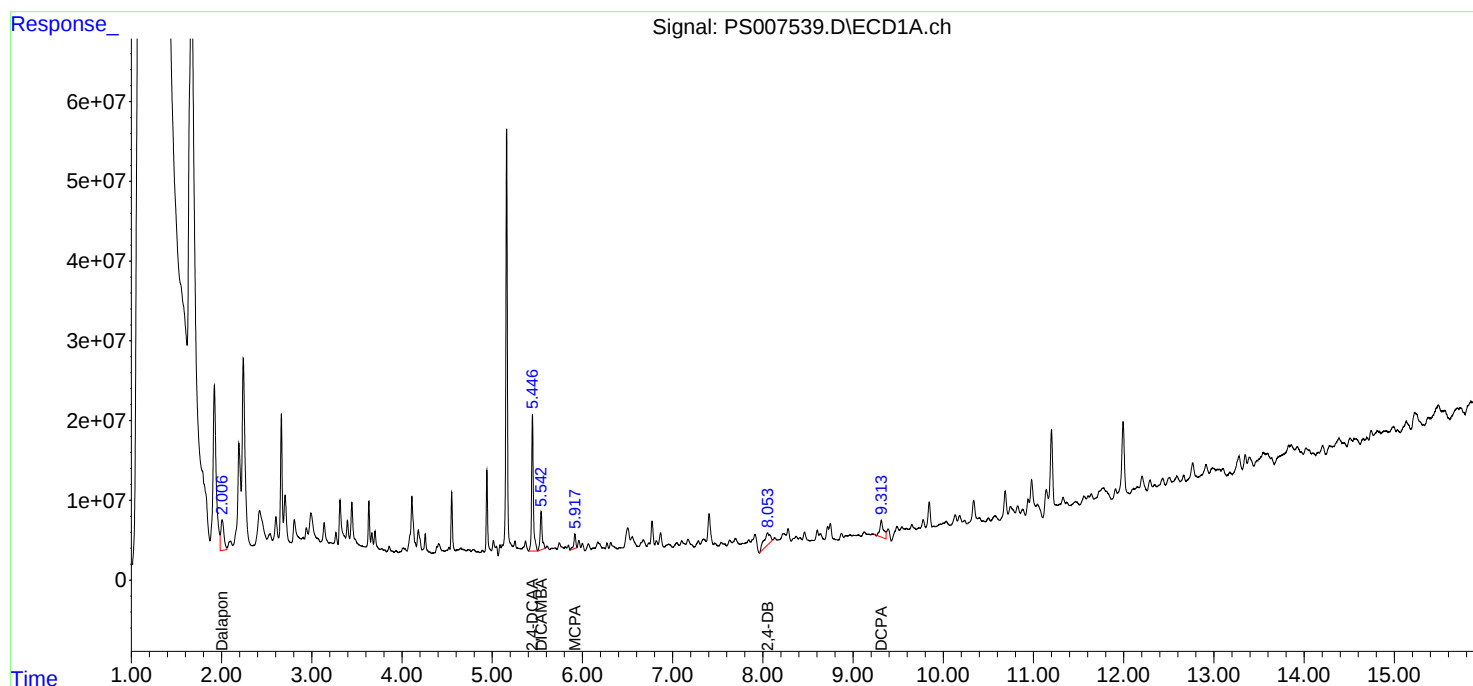
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

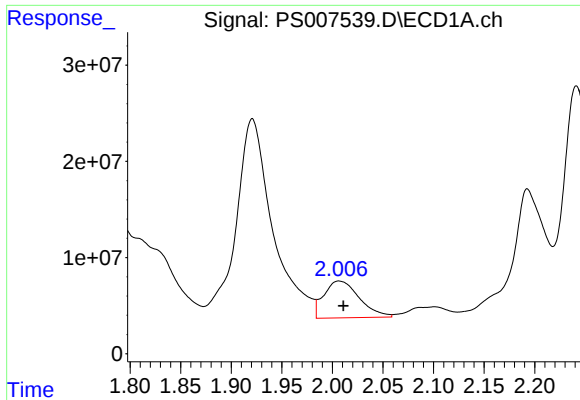
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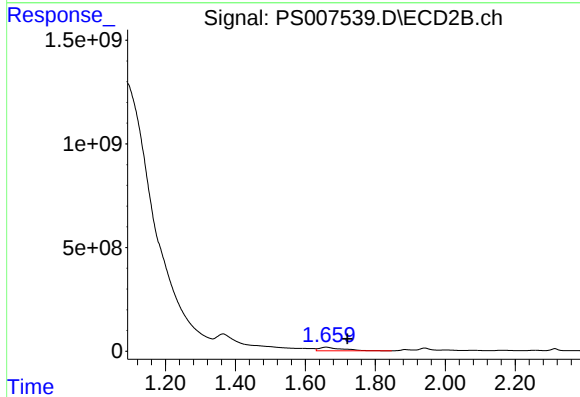




#1 Dalapon

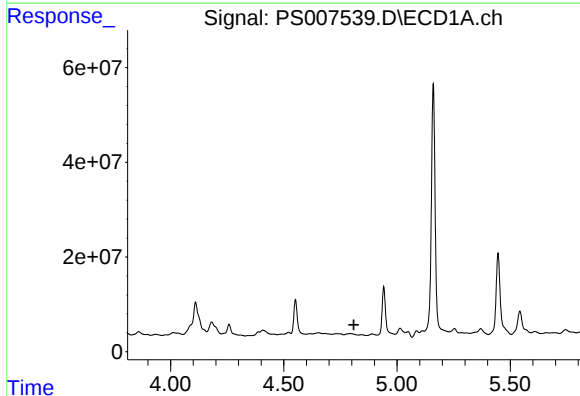
R.T.: 2.007 min
Delta R.T.: -0.004 min
Response: 93578887
Conc: 55.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



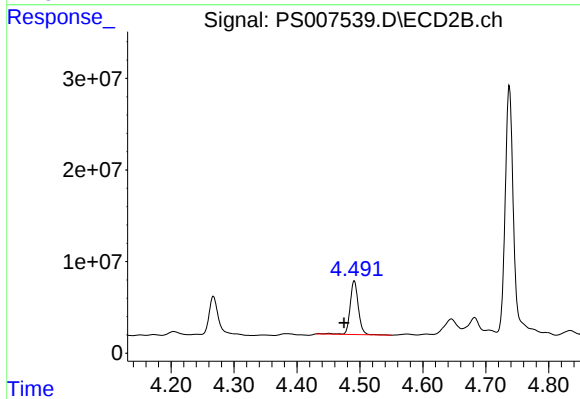
#1 Dalapon

R.T.: 1.659 min
Delta R.T.: -0.061 min
Response: 801554831
Conc: 880.83 ng/ml



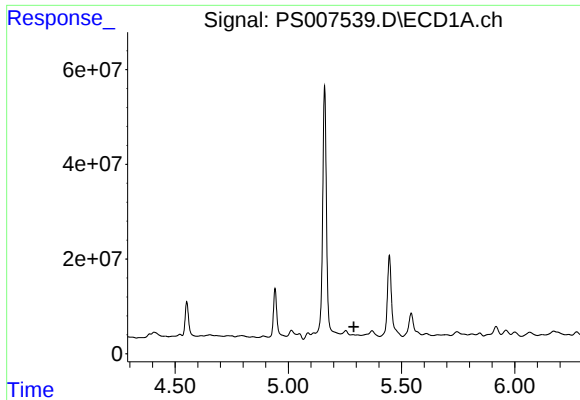
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

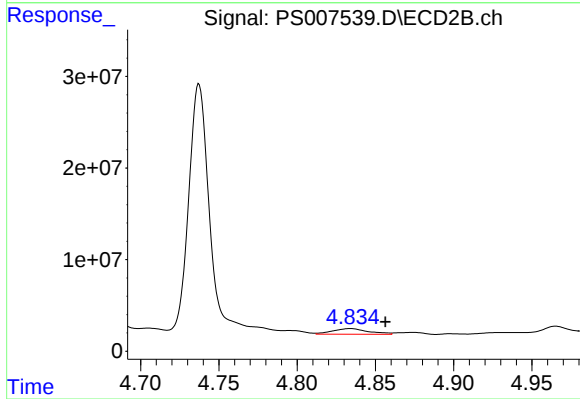
R.T.: 4.491 min
Delta R.T.: 0.016 min
Response: 53202178
Conc: 61.83 ng/ml



#3 4-Nitrophenol

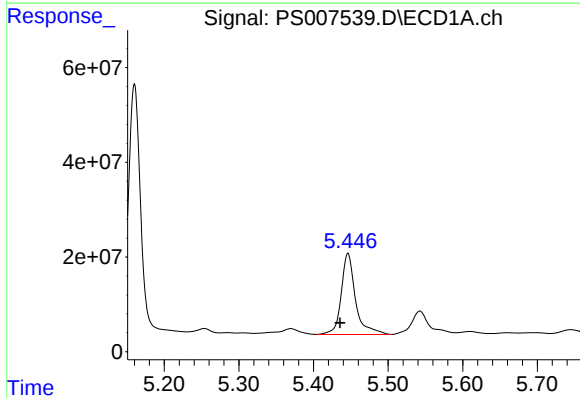
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



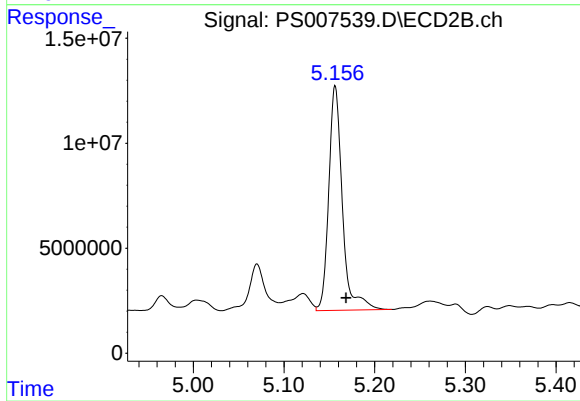
#3 4-Nitrophenol

R.T.: 4.834 min
Delta R.T.: -0.023 min
Response: 9790988
Conc: 24.79 ng/ml



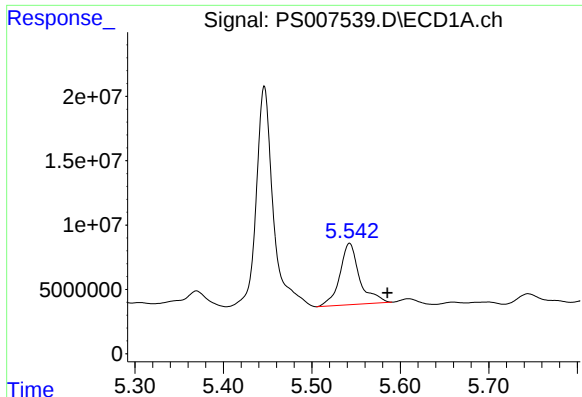
#4 2,4-DCAA

R.T.: 5.446 min
Delta R.T.: 0.011 min
Response: 226941738
Conc: 165.81 ng/ml



#4 2,4-DCAA

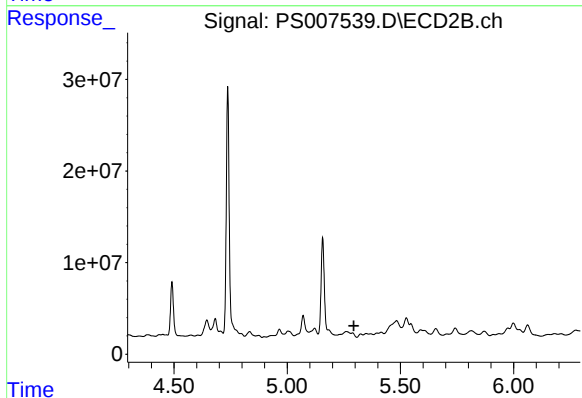
R.T.: 5.157 min
Delta R.T.: -0.012 min
Response: 111800939
Conc: 158.96 ng/ml



#5 DICAMBA

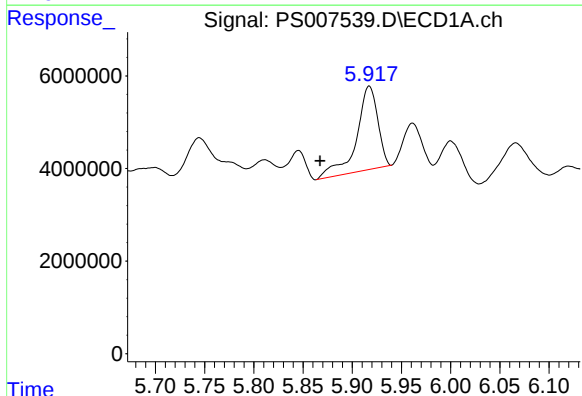
R.T.: 5.543 min
Delta R.T.: -0.043 min
Response: 74221160
Conc: 15.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



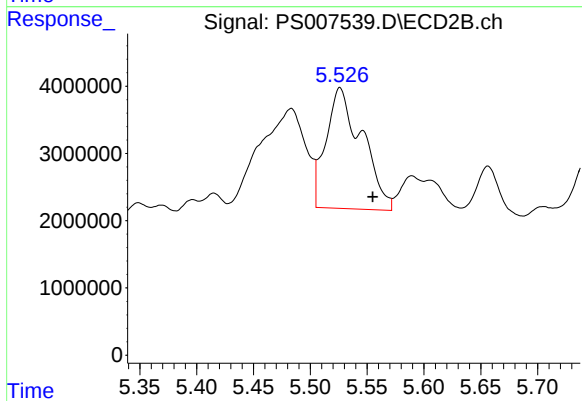
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.294 min
Response: 0
Conc: N.D.



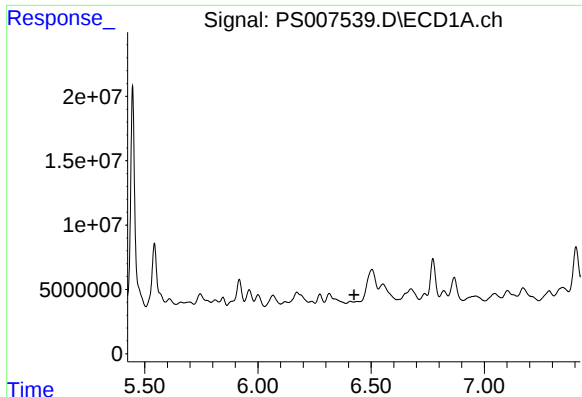
#7 MCPA

R.T.: 5.917 min
Delta R.T.: 0.050 min
Response: 27154990
Conc: 5.26 ug/ml



#7 MCPA

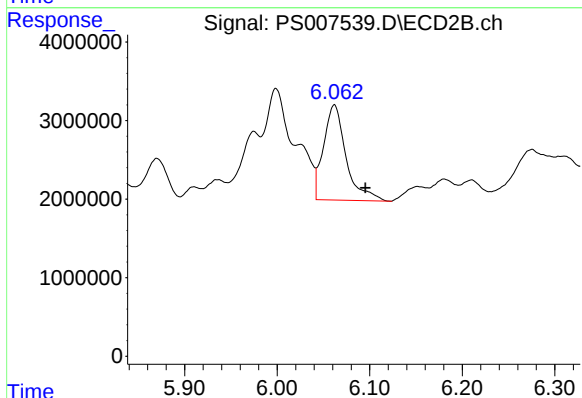
R.T.: 5.526 min
Delta R.T.: -0.029 min
Response: 39589779
Conc: 13.62 ug/ml



#9 2,4-D

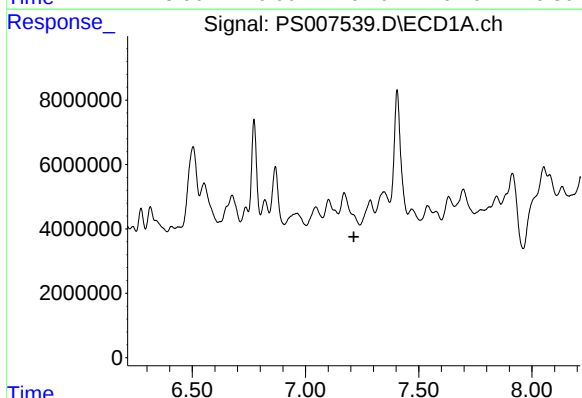
R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



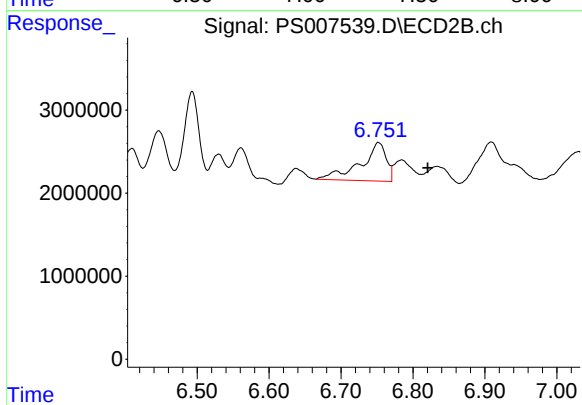
#9 2,4-D

R.T.: 6.062 min
Delta R.T.: -0.034 min
Response: 20493222
Conc: 25.69 ng/ml



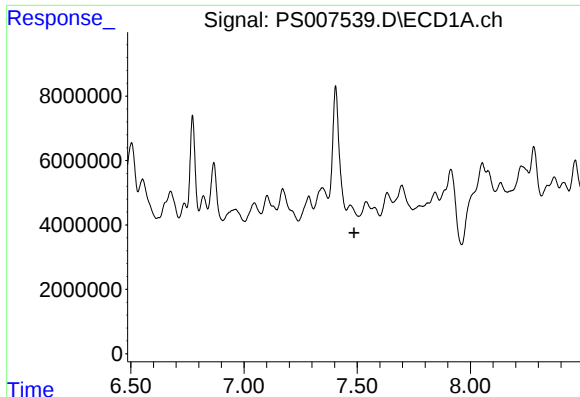
#11 2,4,5-TP (SILVEX)

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



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

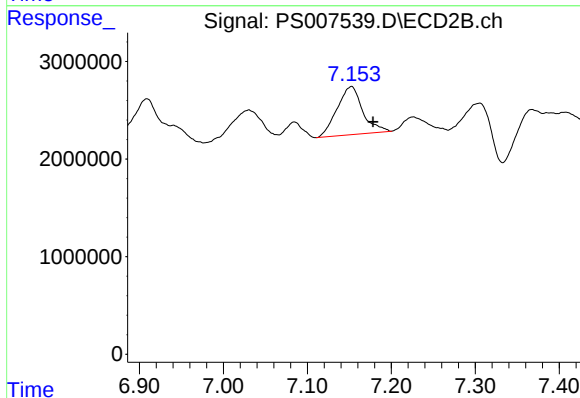
R.T.: 6.752 min
Delta R.T.: -0.068 min
Response: 11386481
Conc: 2.99 ng/ml



#12 2,4,5-T

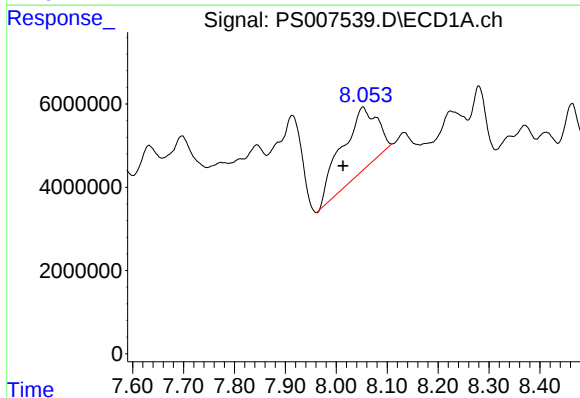
R.T.: 0.000 min
Exp R.T.: 7.486 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



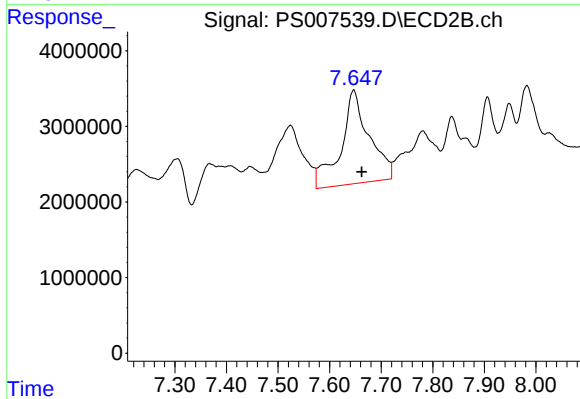
#12 2,4,5-T

R.T.: 7.152 min
Delta R.T.: -0.026 min
Response: 10462669
Conc: 2.99 ng/ml



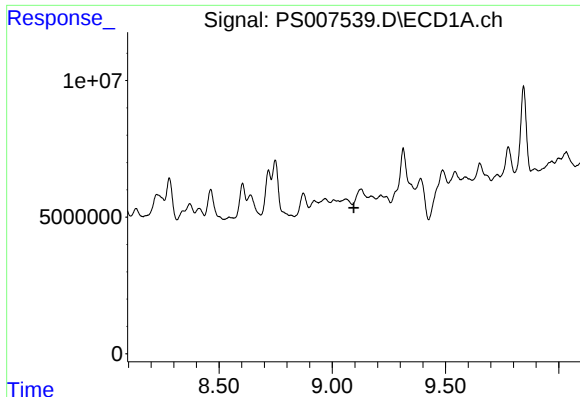
#13 2,4-DB

R.T.: 8.052 min
Delta R.T.: 0.039 min
Response: 74488843
Conc: 78.12 ng/ml



#13 2,4-DB

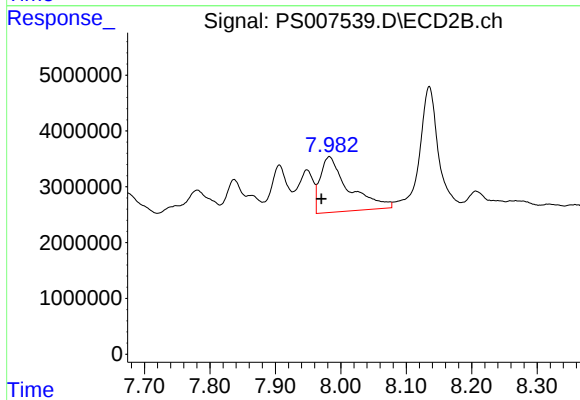
R.T.: 7.647 min
Delta R.T.: -0.016 min
Response: 47145866
Conc: 100.59 ng/ml



#14 DINoseb

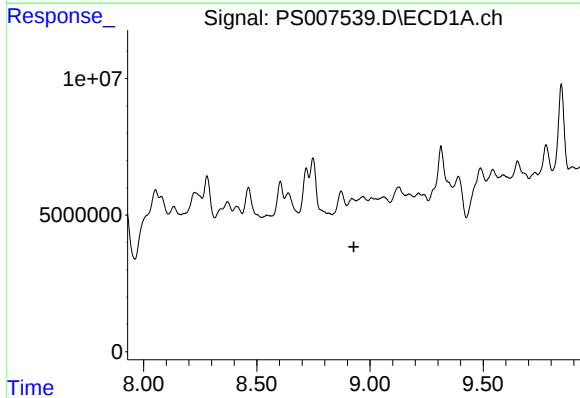
R.T.: 0.000 min
Exp R.T.: 9.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



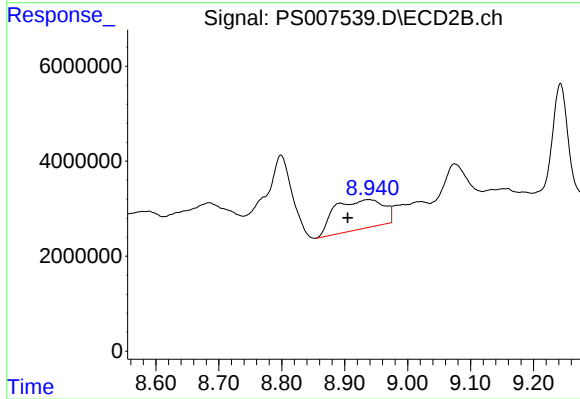
#14 DINoseb

R.T.: 7.982 min
Delta R.T.: 0.012 min
Response: 29914320
Conc: 10.66 ng/ml



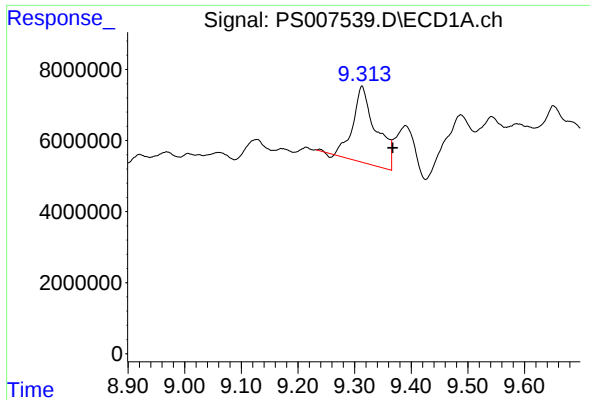
#15 Picloram

R.T.: 0.000 min
Exp R.T.: 8.929 min
Response: 0
Conc: N.D.



#15 Picloram

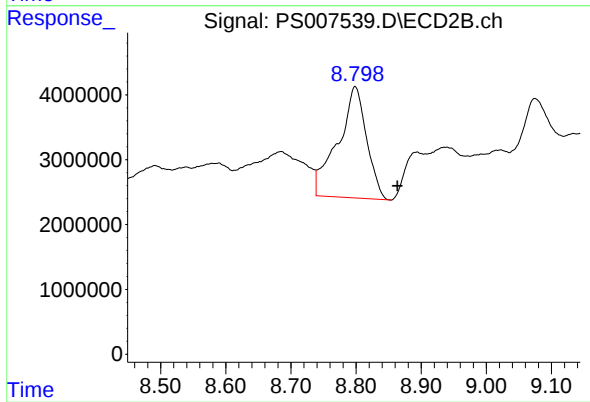
R.T.: 8.938 min
Delta R.T.: 0.033 min
Response: 33547505
Conc: 5.46 ng/ml



#16 DCPA

R.T.: 9.313 min
Delta R.T.: -0.054 min
Response: 61011036
Conc: 6.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 8.799 min
Delta R.T.: -0.065 min
Response: 52601249
Conc: 10.49 ng/ml