

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111324\
 Data File : PS028511.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2024 21:10
 Operator : AR\AJ
 Sample : PB164946BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB164946BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 23:44:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111324.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 13 13:41:03 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.239	7.740	1239.0E6	608.6E6	484.748	470.920
Target Compounds							
1) T	Dalapon	2.614	2.703	27182773	55306171	8.091	22.855 #
2) T	3,5-DICHL...	6.422	6.684	1931078	1847850	<MDL	<MDL #
3) T	4-Nitroph...	7.028	7.267	18907859	-1529944	11.132	N.D. #
5) T	DICAMBA	0.000	7.932	0	9546478	N.D.	1.674
6) T	MCPD	7.662f	8.034	162.2E6	3888354	23.056	<MDL #
7) T	MCPA	7.756	8.275	12284857	12618641	1.204	2.037 #
8) T	DICHLORPROP	8.152	8.706f	3224302	84872399	1.092	58.109 #
9) T	2,4-D	8.389	0.000	8564397	0	2.679	N.D. #
10) T	Pentachlo...	8.668	9.517	13264214	3663129	<MDL	<MDL #
11) T	2,4,5-TP ...	9.217f	9.939f	491607	4798667	<MDL	<MDL #
12) T	2,4,5-T	9.546	10.292	19723704	57142877	1.110	6.817 #
13) T	2,4-DB	10.094	0.000	26791983	0	9.830	N.D. #
14) T	DINOSEB	11.345	11.265	7765591	18648992	<MDL	3.373 #
15) T	Picloram	11.137	12.359	54979209	11983953	1.952	1.059 #
16) T	DCPA	11.591f	12.309	38107165	1269112	1.448	<MDL #

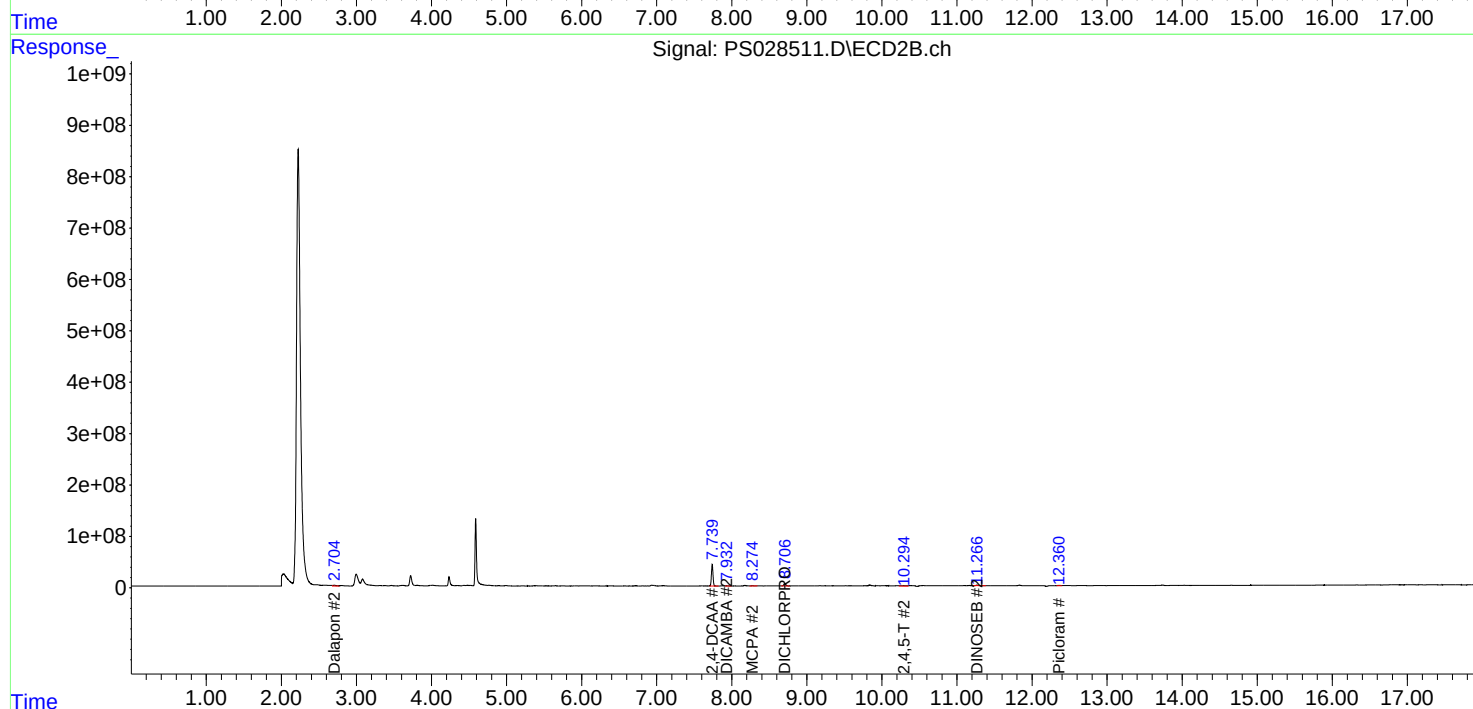
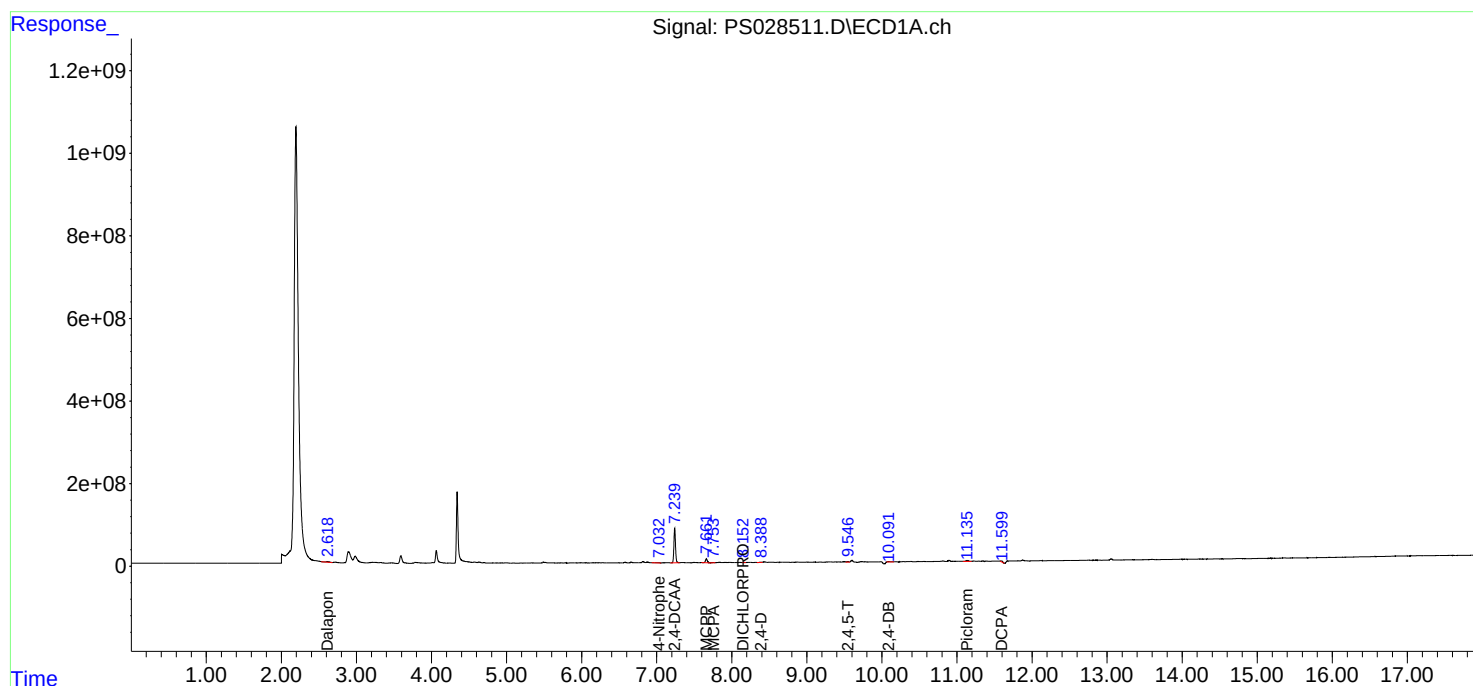
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

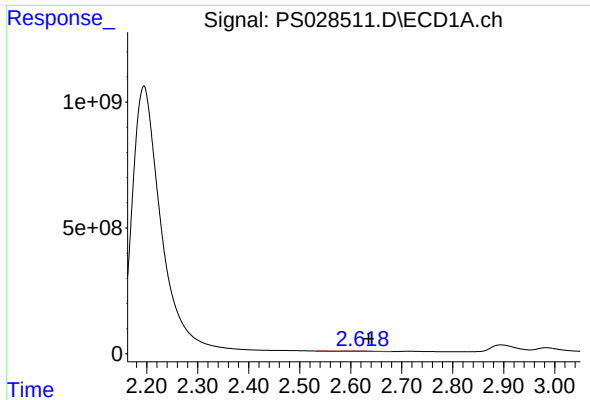
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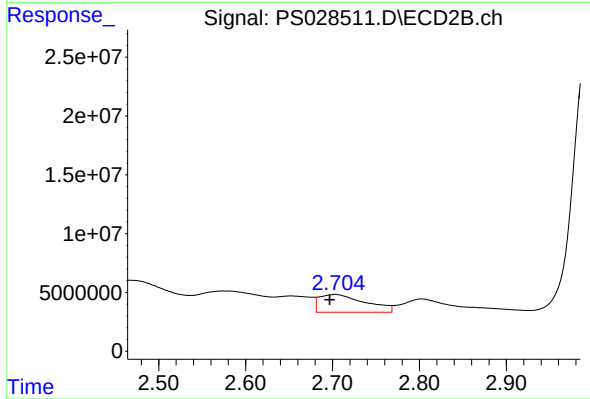




#1 Dalapon

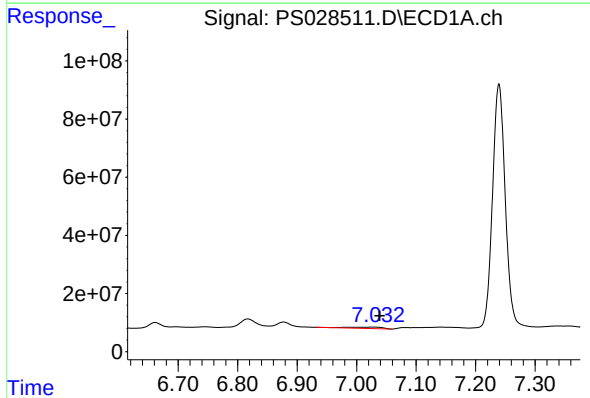
R.T.: 2.614 min
Delta R.T.: -0.021 min
Response: 27182773
Conc: 8.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164946BL



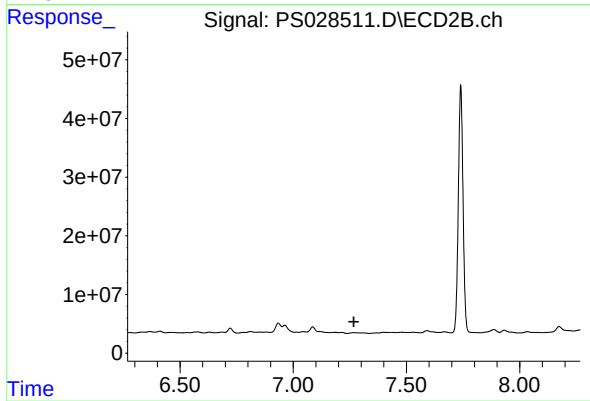
#1 Dalapon

R.T.: 2.703 min
Delta R.T.: 0.006 min
Response: 55306171
Conc: 22.85 ng/ml



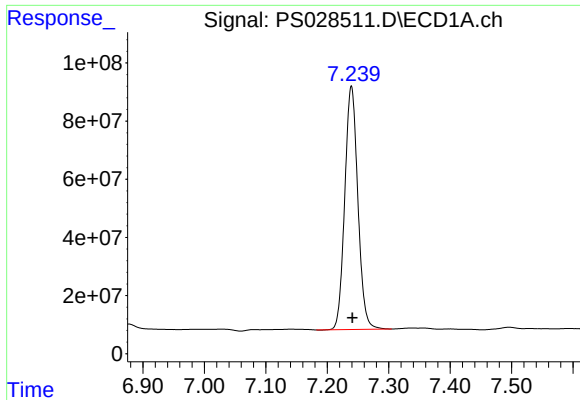
#3 4-Nitrophenol

R.T.: 7.028 min
Delta R.T.: -0.011 min
Response: 18907859
Conc: 11.13 ng/ml



#3 4-Nitrophenol

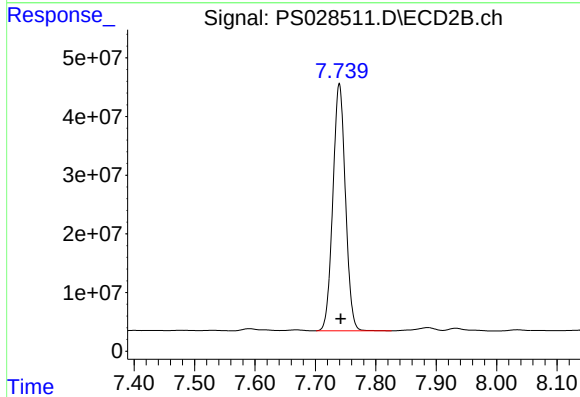
R.T.: 7.267 min
Delta R.T.: -0.001 min
Response: -1529944
Conc: N.D.



#4 2,4-DCAA

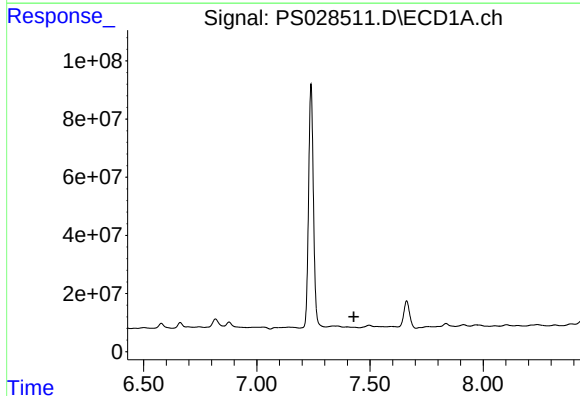
R.T.: 7.239 min
Delta R.T.: -0.002 min
Response: 1238957988
Conc: 484.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164946BL



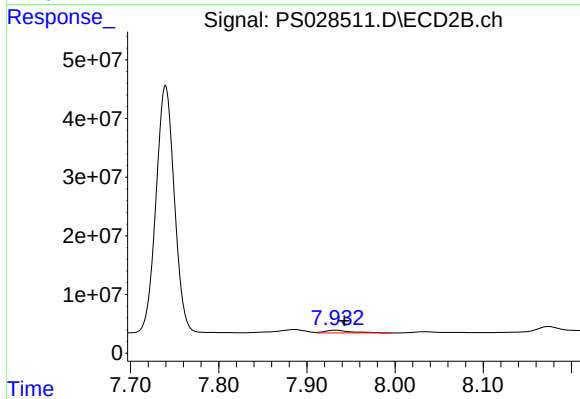
#4 2,4-DCAA

R.T.: 7.740 min
Delta R.T.: -0.002 min
Response: 608571701
Conc: 470.92 ng/ml



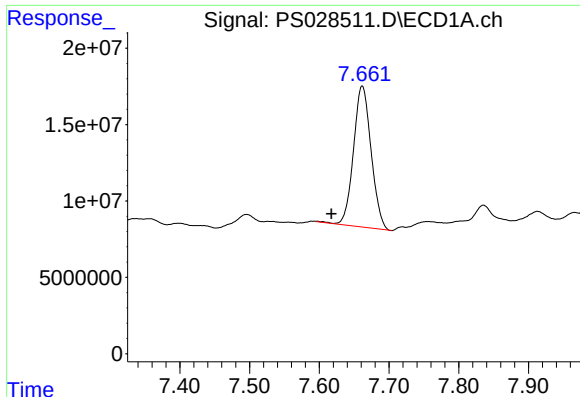
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.429 min
Response: 0
Conc: N.D.



#5 DICAMBA

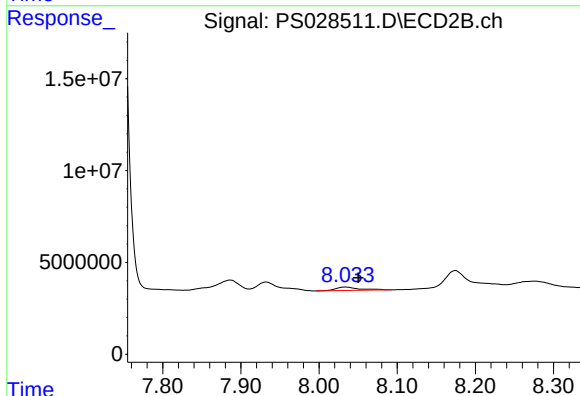
R.T.: 7.932 min
Delta R.T.: -0.011 min
Response: 9546478
Conc: 1.67 ng/ml



#6 MCPP

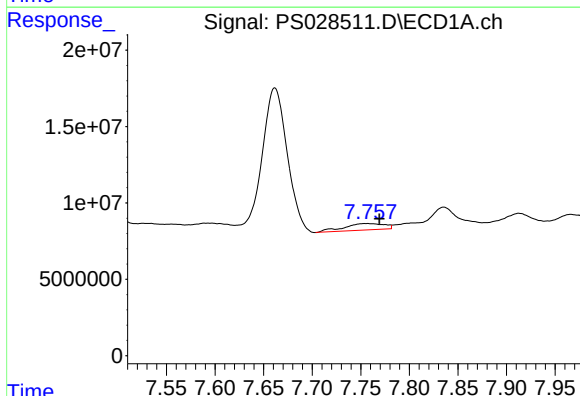
R.T.: 7.662 min
Delta R.T.: 0.044 min
Response: 162191921
Conc: 23.06 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB164946BL



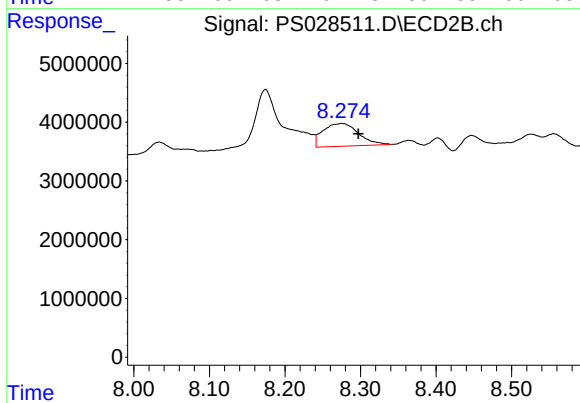
#6 MCPP

R.T.: 8.034 min
Delta R.T.: -0.017 min
Response: 3888354
Conc: N.D.



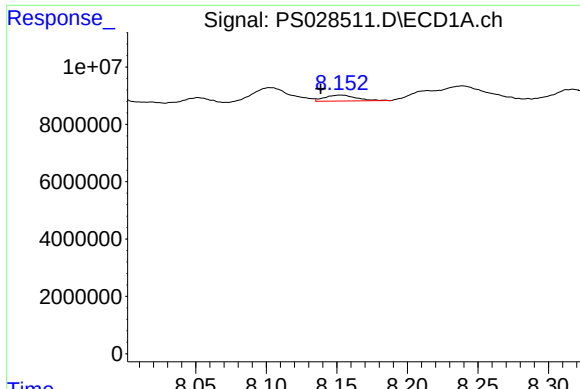
#7 MCPA

R.T.: 7.756 min
Delta R.T.: -0.013 min
Response: 12284857
Conc: 1.20 ug/ml



#7 MCPA

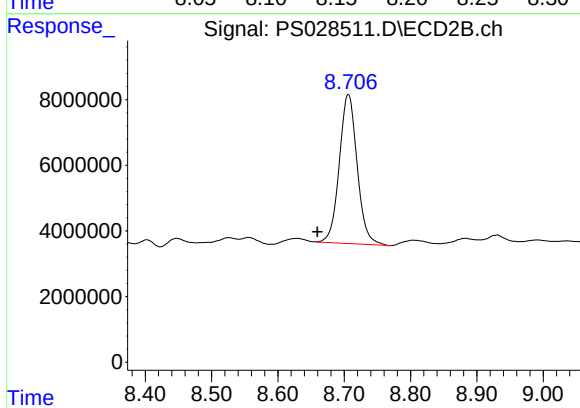
R.T.: 8.275 min
Delta R.T.: -0.022 min
Response: 12618641
Conc: 2.04 ug/ml



#8 DICHLORPROP

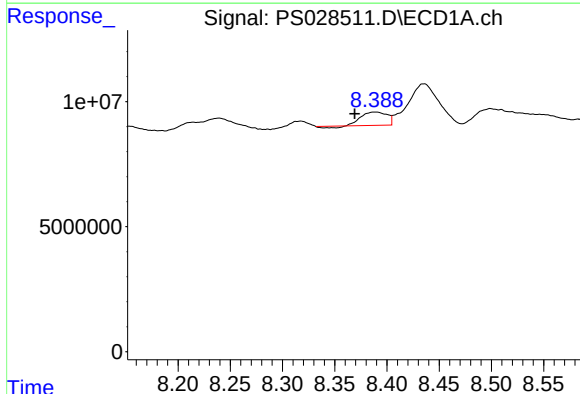
R.T.: 8.152 min
Delta R.T.: 0.014 min
Response: 3224302
Conc: 1.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164946BL



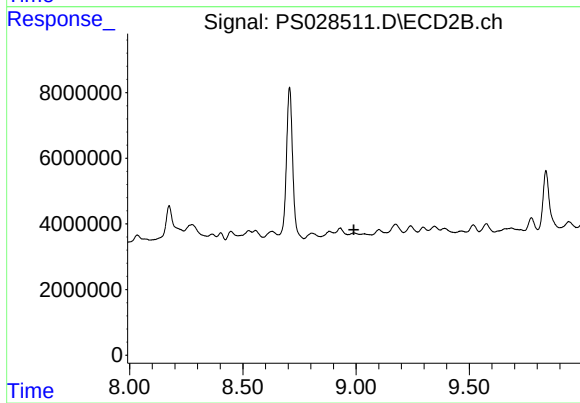
#8 DICHLORPROP

R.T.: 8.706 min
Delta R.T.: 0.047 min
Response: 84872399
Conc: 58.11 ng/ml



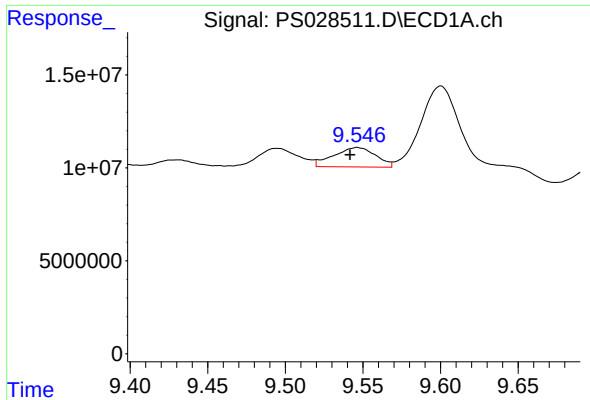
#9 2,4-D

R.T.: 8.389 min
Delta R.T.: 0.019 min
Response: 8564397
Conc: 2.68 ng/ml



#9 2,4-D

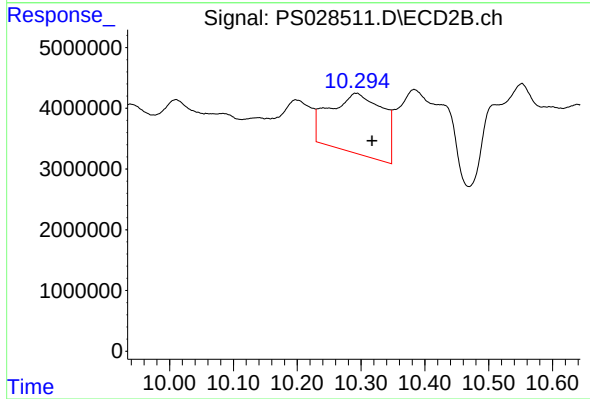
R.T.: 0.000 min
Exp R.T. : 8.990 min
Response: 0
Conc: N.D.



#12 2,4,5-T

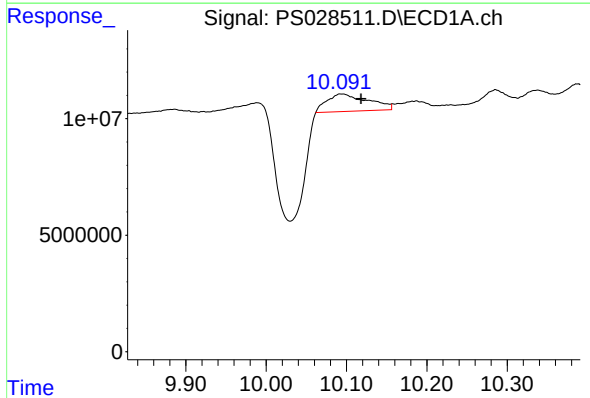
R.T.: 9.546 min
Delta R.T.: 0.005 min
Response: 19723704
Conc: 1.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164946BL



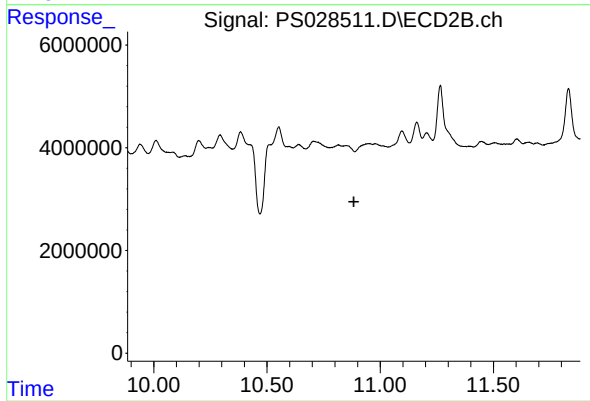
#12 2,4,5-T

R.T.: 10.292 min
Delta R.T.: -0.025 min
Response: 57142877
Conc: 6.82 ng/ml



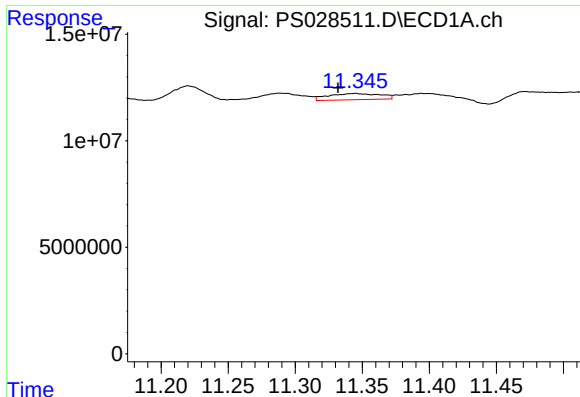
#13 2,4-DB

R.T.: 10.094 min
Delta R.T.: -0.024 min
Response: 26791983
Conc: 9.83 ng/ml



#13 2,4-DB

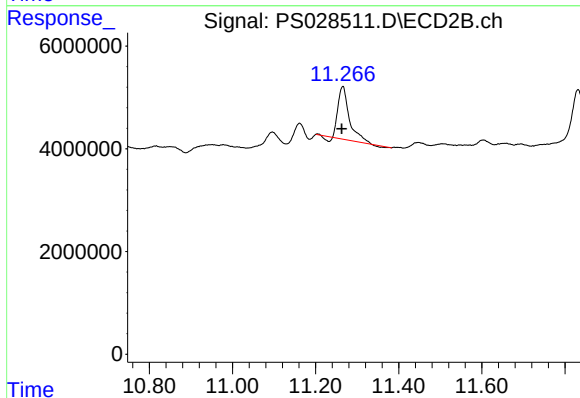
R.T.: 0.000 min
Exp R.T. : 10.884 min
Response: 0
Conc: N.D.



#14 DINOSEB

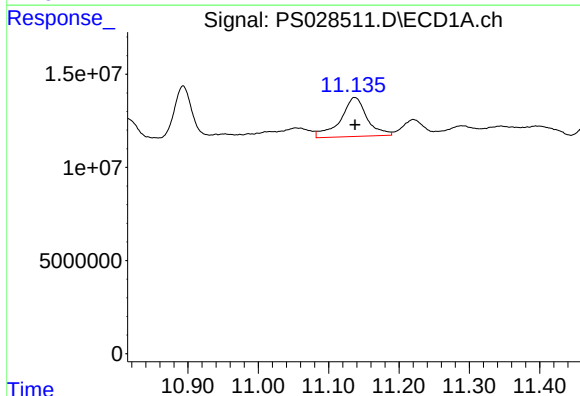
R.T.: 11.345 min
Delta R.T.: 0.013 min
Response: 7765591
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB164946BL



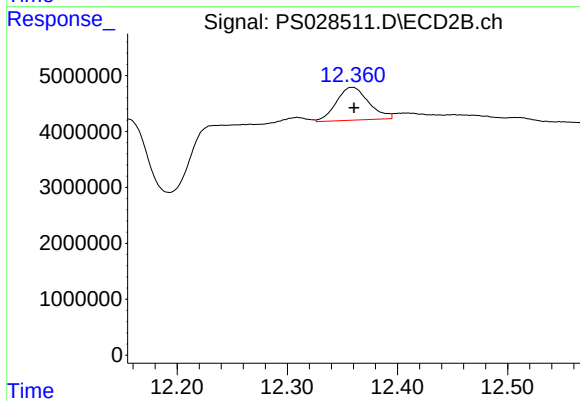
#14 DINOSEB

R.T.: 11.265 min
Delta R.T.: 0.002 min
Response: 18648992
Conc: 3.37 ng/ml



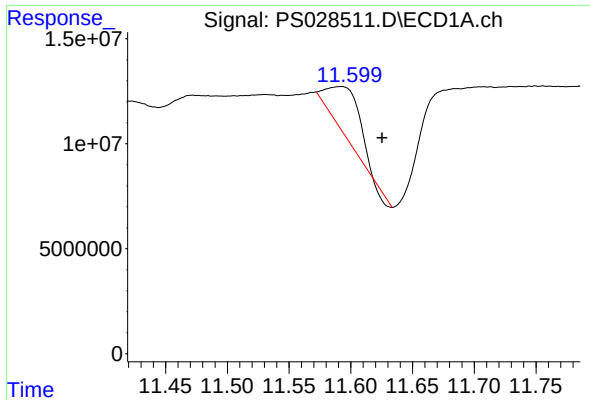
#15 Picloram

R.T.: 11.137 min
Delta R.T.: 0.000 min
Response: 54979209
Conc: 1.95 ng/ml



#15 Picloram

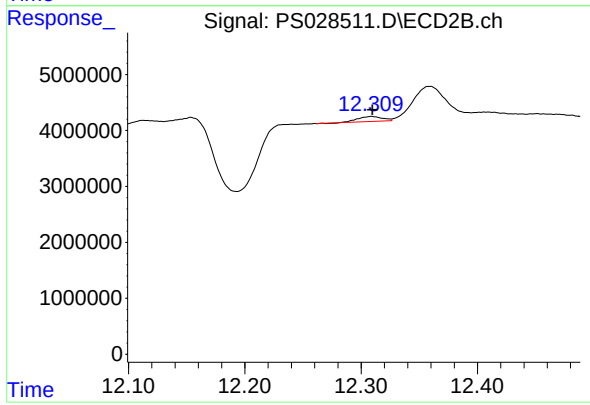
R.T.: 12.359 min
Delta R.T.: -0.002 min
Response: 11983953
Conc: 1.06 ng/ml



#16 DCPA

R.T.: 11.591 min
Delta R.T.: -0.034 min
Response: 38107165
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164946BL



#16 DCPA

R.T.: 12.309 min
Delta R.T.: 0.000 min
Response: 1269112
Conc: N.D.