

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062024\
 Data File : PS027061.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2024 10:40
 Operator : AR\AJ
 Sample : PB161593BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB161593BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 01:44:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 18 02:58:29 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.219	7.751	1330.4E6	1030.9E6	522.765	445.303
Target Compounds							
1) T	Dalapon	2.587f	2.665f	377.6E6	614.6E6	106.798	138.808 #
2) T	3,5-DICHL...	6.419	6.700	2714412	28982	<MDL	<MDL #
3) T	4-Nitroph...	7.012	7.273	10395221	30165949	5.882	18.156 #
5) T	DICAMBA	7.405	7.943	718001	26357666	<MDL	2.571 #
6) T	MCPD	7.571	8.069	5583944	25531842	<MDL	3.477 #
7) T	MCPA	7.731	8.291	5175539	24279844	<MDL	2.333 #
8) T	DICHLORPROP	8.147f	0.000	28599338	0	10.393	N.D. #
9) T	2,4-D	8.347	8.992	17388008	16365610	5.851	5.693
10) T	Pentachlo...	8.621	9.524	250973	4917479	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.947f	0	16043140	N.D.	1.046
12) T	2,4,5-T	9.494	10.287f	10296879	111.2E6	<MDL	7.140 #
13) T	2,4-DB	10.067	10.869	9914751	-692844	4.645	N.D. #
14) T	DINOSEB	11.267	11.263	4582135	48856957	<MDL	4.576 #
15) T	Picloram	11.072	12.356	58894807	47654250	2.802	2.031 #
16) T	DCPA	11.519f	12.303	33727639	7722128	1.780	<MDL #

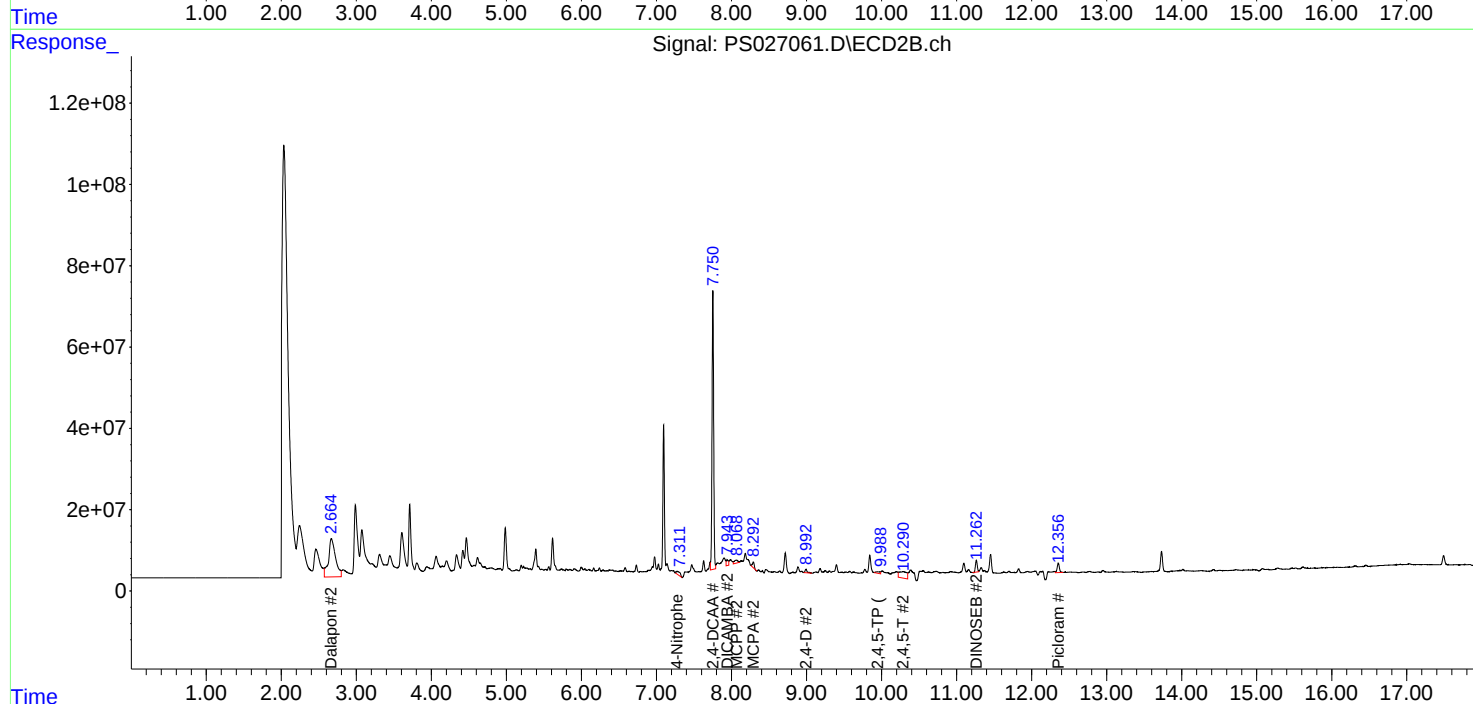
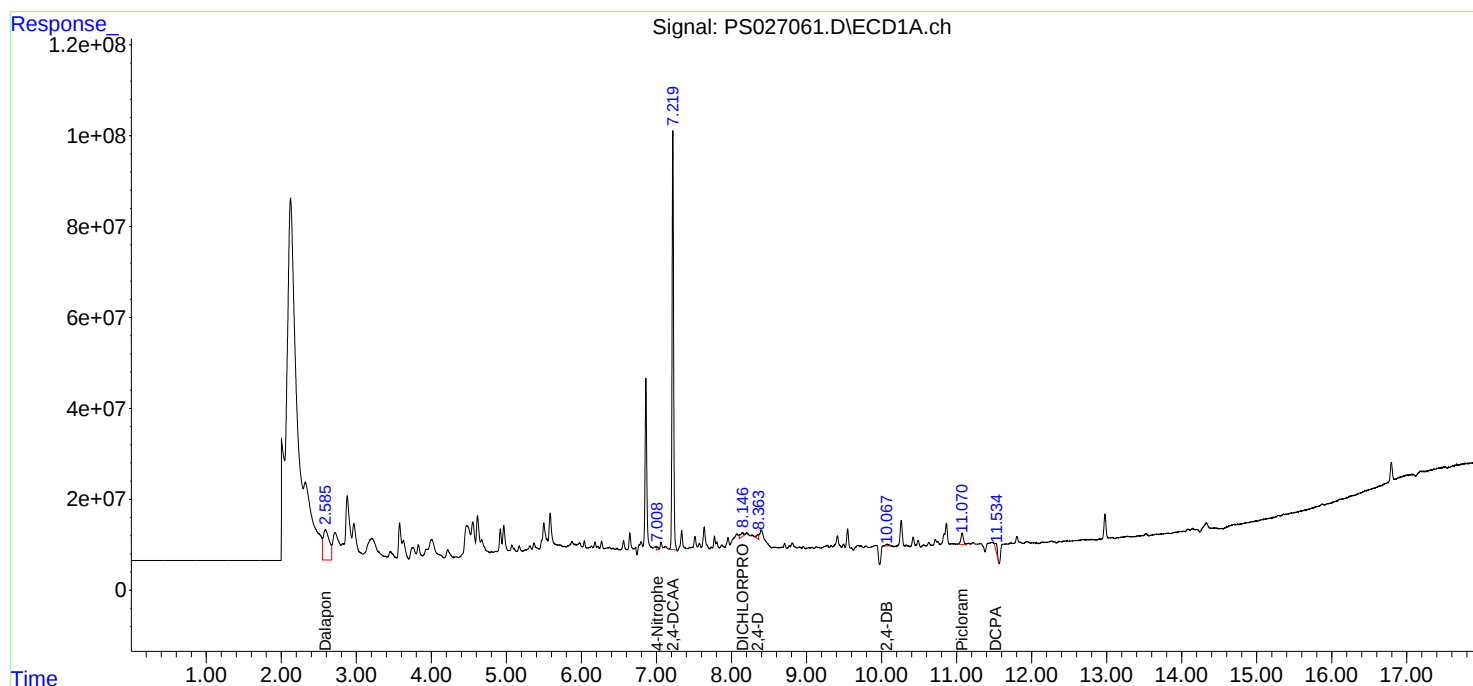
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

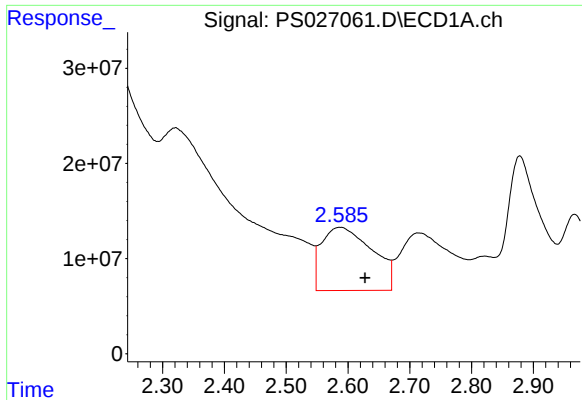
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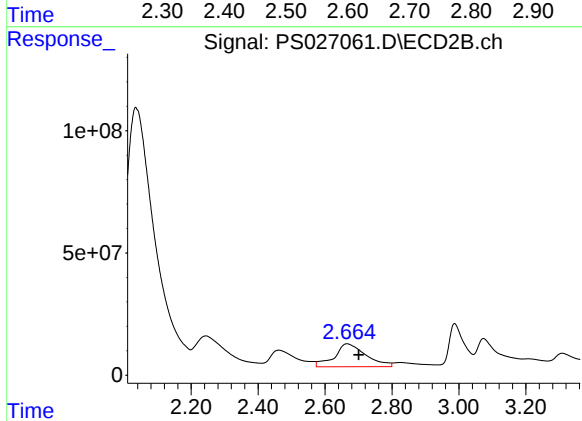




#1 Dalapon

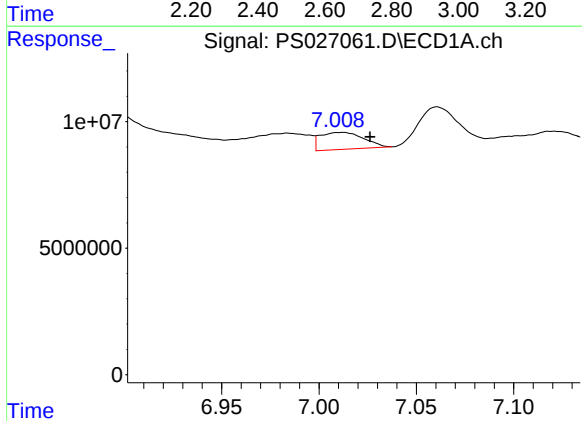
R.T.: 2.587 min
Delta R.T.: -0.041 min
Response: 377636729
Conc: 106.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161593BL



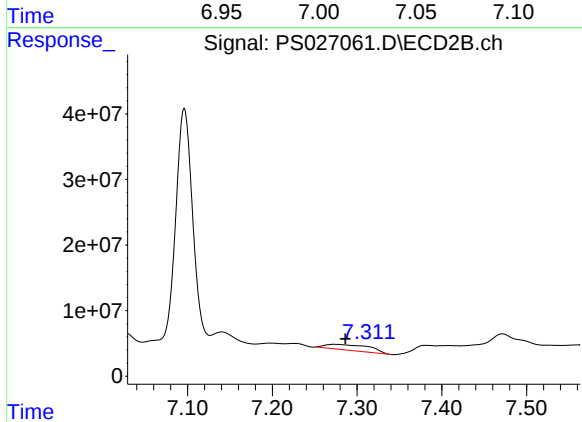
#1 Dalapon

R.T.: 2.665 min
Delta R.T.: -0.036 min
Response: 614552788
Conc: 138.81 ng/ml



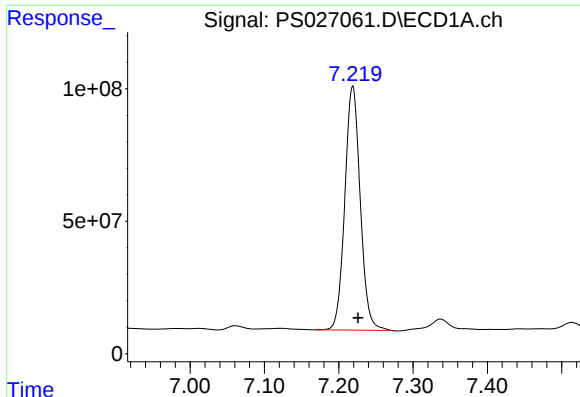
#3 4-Nitrophenol

R.T.: 7.012 min
Delta R.T.: -0.014 min
Response: 10395221
Conc: 5.88 ng/ml



#3 4-Nitrophenol

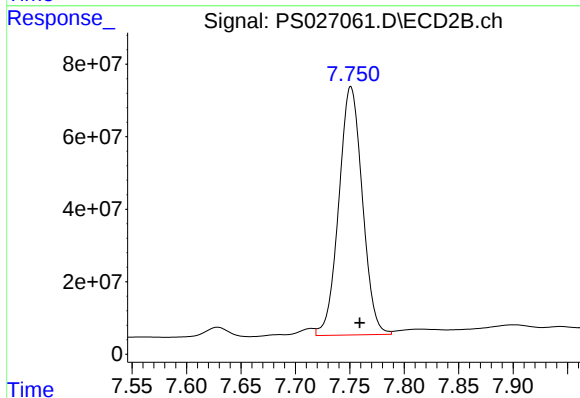
R.T.: 7.273 min
Delta R.T.: -0.013 min
Response: 30165949
Conc: 18.16 ng/ml



#4 2,4-DCAA

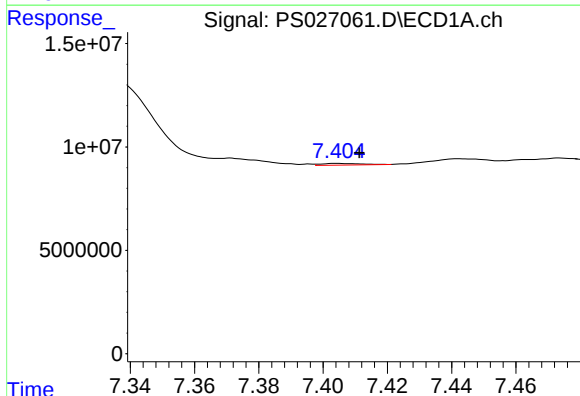
R.T.: 7.219 min
Delta R.T.: -0.007 min
Response: 1330364222
Conc: 522.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161593BL



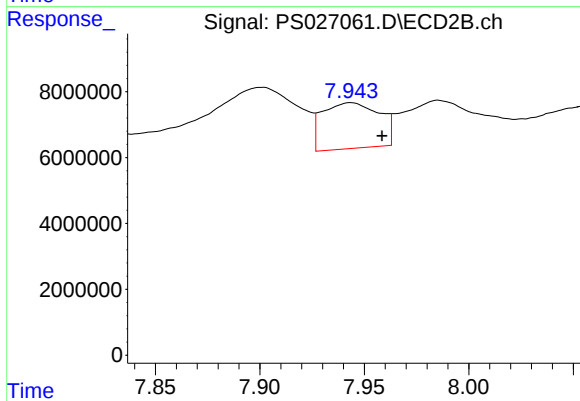
#4 2,4-DCAA

R.T.: 7.751 min
Delta R.T.: -0.008 min
Response: 1030940685
Conc: 445.30 ng/ml



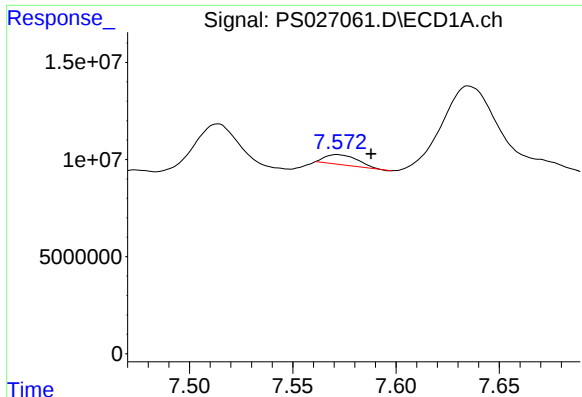
#5 DICAMBA

R.T.: 7.405 min
Delta R.T.: -0.007 min
Response: 718001
Conc: N.D.



#5 DICAMBA

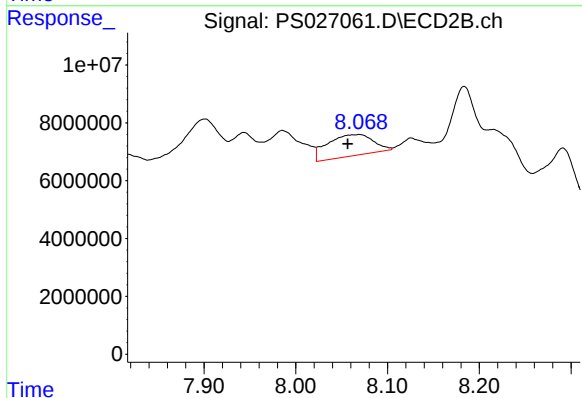
R.T.: 7.943 min
Delta R.T.: -0.015 min
Response: 26357666
Conc: 2.57 ng/ml



#6 MCPP

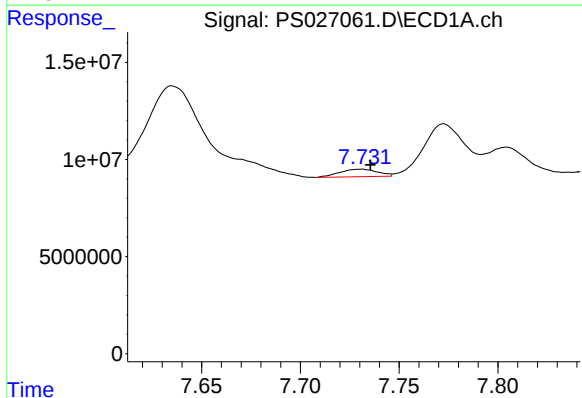
R.T.: 7.571 min
Delta R.T.: -0.016 min
Response: 5583944
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB161593BL



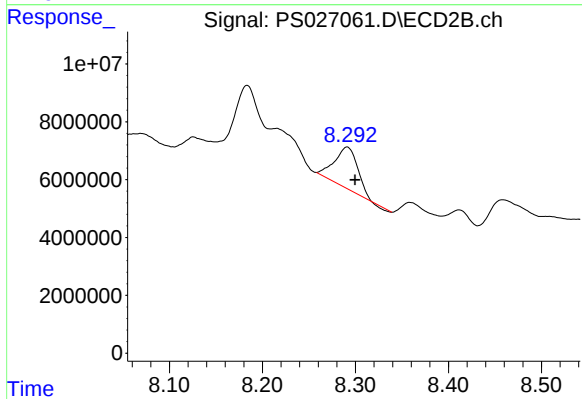
#6 MCPP

R.T.: 8.069 min
Delta R.T.: 0.013 min
Response: 25531842
Conc: 3.48 ug/ml



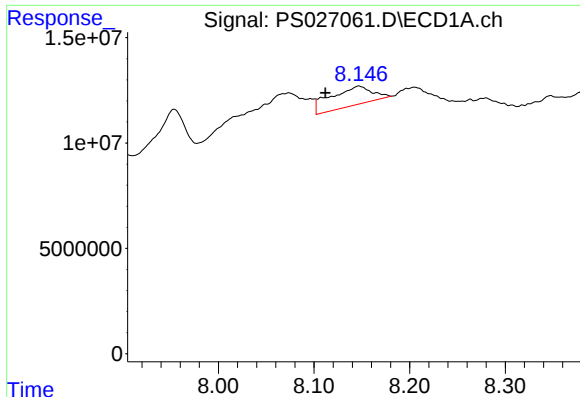
#7 MCPA

R.T.: 7.731 min
Delta R.T.: -0.005 min
Response: 5175539
Conc: N.D.



#7 MCPA

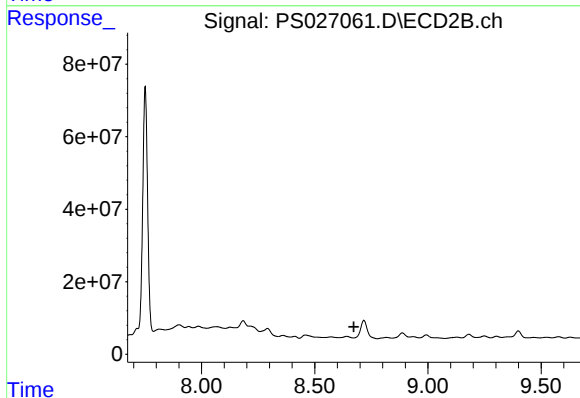
R.T.: 8.291 min
Delta R.T.: -0.009 min
Response: 24279844
Conc: 2.33 ug/ml



#8 DICHLORPROP

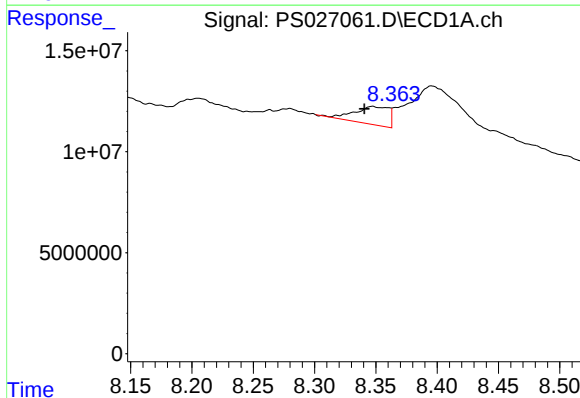
R.T.: 8.147 min
Delta R.T.: 0.035 min
Response: 28599338
Conc: 10.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161593BL



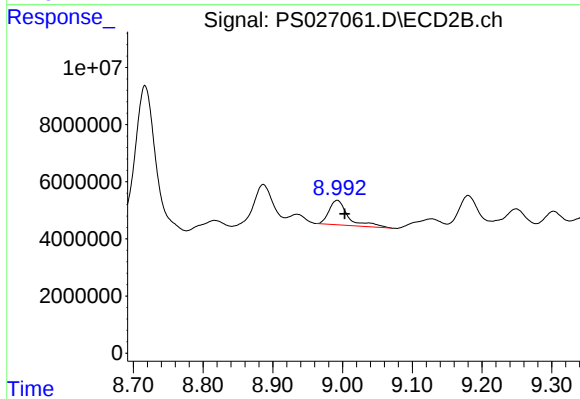
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.673 min
Response: 0
Conc: N.D.



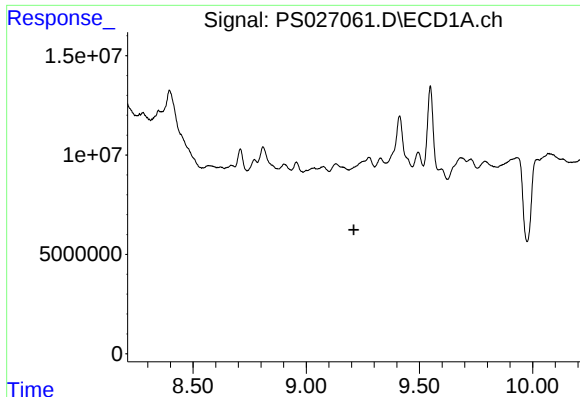
#9 2,4-D

R.T.: 8.347 min
Delta R.T.: 0.007 min
Response: 17388008
Conc: 5.85 ng/ml



#9 2,4-D

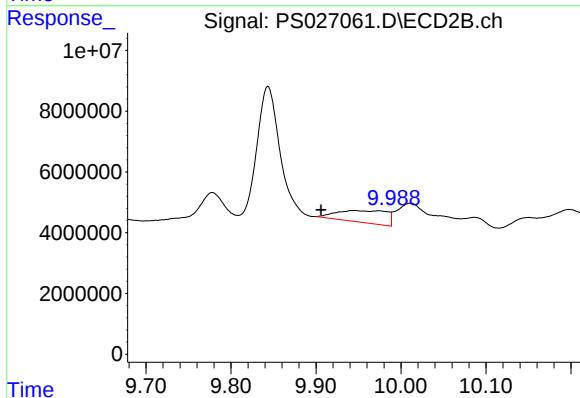
R.T.: 8.992 min
Delta R.T.: -0.011 min
Response: 16365610
Conc: 5.69 ng/ml



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

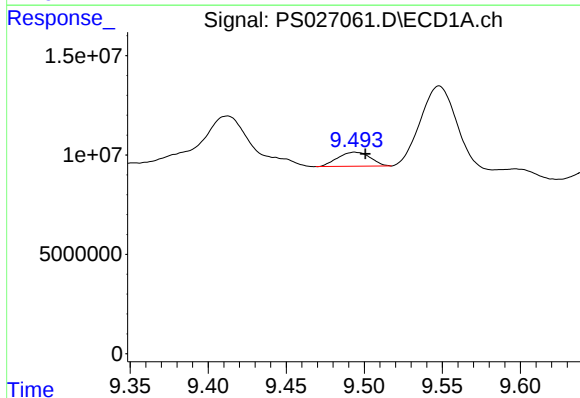
R.T.: 0.000 min
Exp R.T.: 9.210 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB161593BL



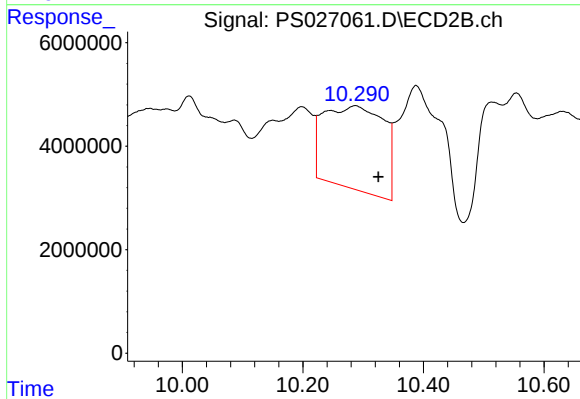
#11 2,4,5-TP (SILVEX)

R.T.: 9.947 min
Delta R.T.: 0.040 min
Response: 16043140
Conc: 1.05 ng/ml



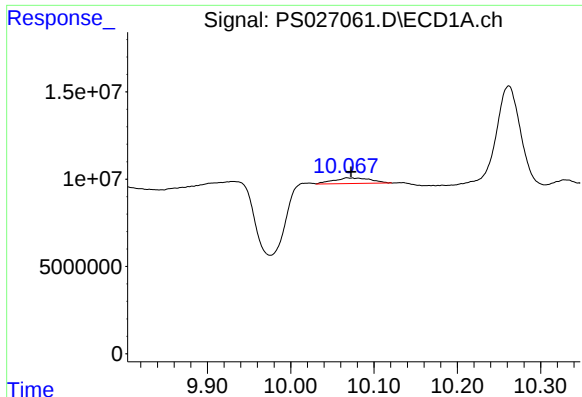
#12 2,4,5-T

R.T.: 9.494 min
Delta R.T.: -0.007 min
Response: 10296879
Conc: N.D.



#12 2,4,5-T

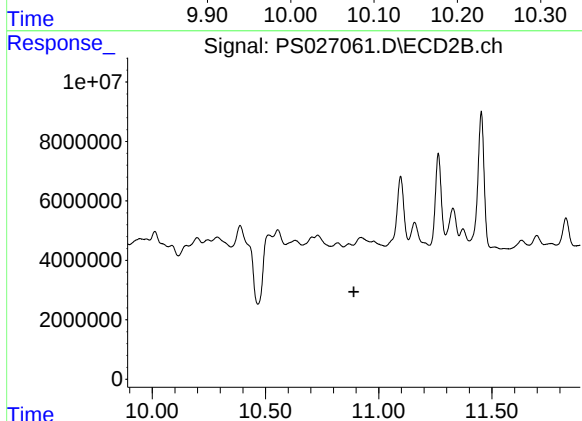
R.T.: 10.287 min
Delta R.T.: -0.039 min
Response: 111215242
Conc: 7.14 ng/ml



#13 2,4-DB

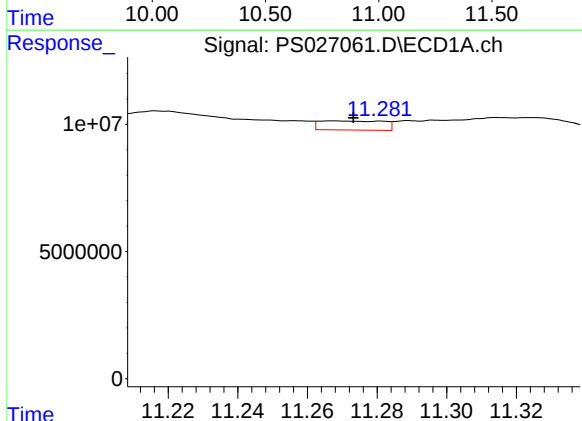
R.T.: 10.067 min
Delta R.T.: -0.005 min
Response: 9914751
Conc: 4.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161593BL



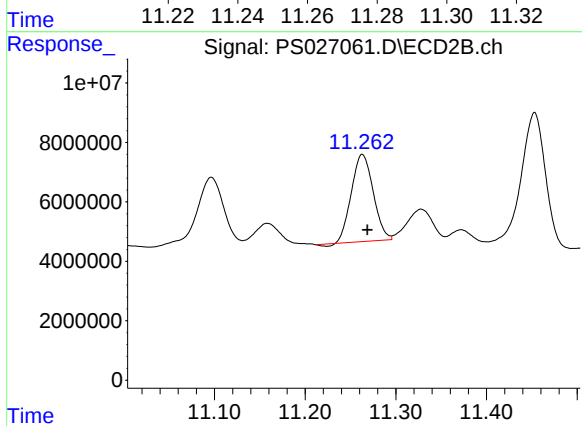
#13 2,4-DB

R.T.: 10.869 min
Delta R.T.: -0.021 min
Response: -692844
Conc: N.D.



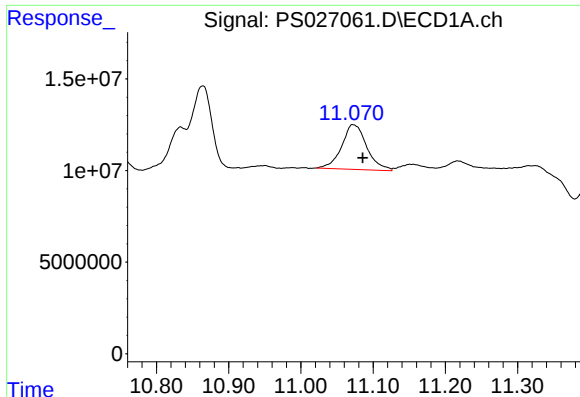
#14 DINOSEB

R.T.: 11.267 min
Delta R.T.: -0.006 min
Response: 4582135
Conc: N.D.



#14 DINOSEB

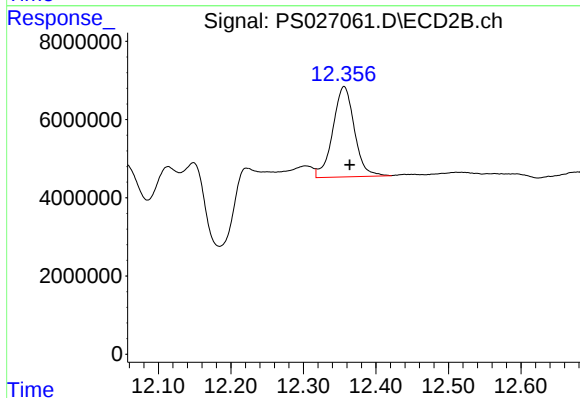
R.T.: 11.263 min
Delta R.T.: -0.005 min
Response: 48856957
Conc: 4.58 ng/ml



#15 Picloram

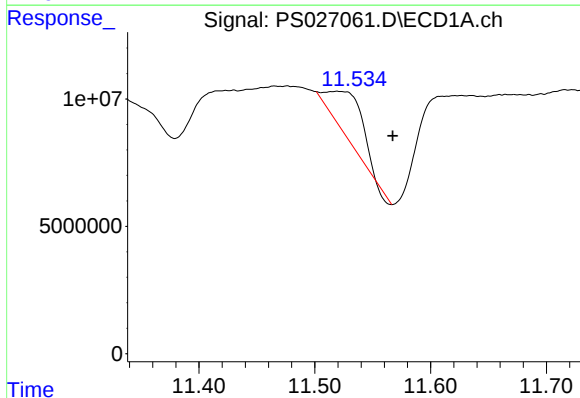
R.T.: 11.072 min
Delta R.T.: -0.014 min
Response: 58894807
Conc: 2.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161593BL



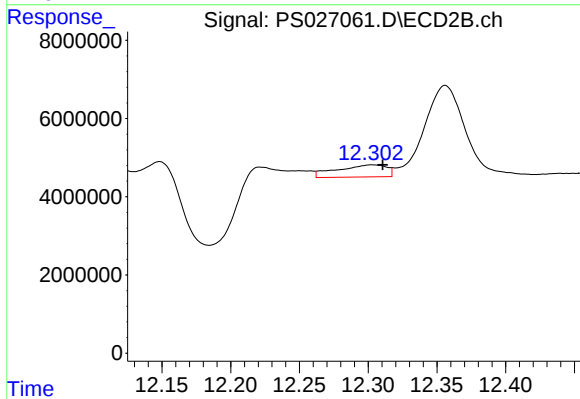
#15 Picloram

R.T.: 12.356 min
Delta R.T.: -0.008 min
Response: 47654250
Conc: 2.03 ng/ml



#16 DCPA

R.T.: 11.519 min
Delta R.T.: -0.048 min
Response: 33727639
Conc: 1.78 ng/ml



#16 DCPA

R.T.: 12.303 min
Delta R.T.: -0.008 min
Response: 7722128
Conc: N.D.