

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080824\
 Data File : PS027333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2024 10:36
 Operator : AR\AJ
 Sample : PB162565BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 05:10:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 06 08:10:22 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	7.181	7.743	1172.1E6	800.6E6	466.025	430.479
Target Compounds							
1) T	Dalapon	2.565f	2.663f	79650078	424.1E6	24.373	127.094 #
2) T	3,5-DICHL...	6.388	6.726f	1969324	910591	<MDL	<MDL #
3) T	4-Nitroph...	6.978	7.268	8457219	12729223	5.594	10.174 #
5) T	DICAMBA	7.402f	7.936	7979752	5509494	<MDL	<MDL #
6) T	MCPD	7.530	8.039	11899393	1249448	1.564	<MDL #
7) T	MCPA	7.687	8.278	1713420	37767178	<MDL	5.000 #
8) T	DICHLORPROP	8.094f	8.628f	27411603	6250466	10.360	2.990 #
9) T	2,4-D	0.000	8.982	0	6069328	N.D.	2.605
10) T	Pentachlo...	8.572	9.511	3080652	4939744	<MDL	<MDL #
11) T	2,4,5-TP ...	9.116f	0.000	5742949	0	<MDL	N.D. #
12) T	2,4,5-T	9.437	10.266f	24842709	96448950	1.701	7.649 #
13) T	2,4-DB	10.004	10.857	158.6E6	-1834391	77.324	N.D. #
14) T	DINOSEB	0.000	11.249	0	67200039	N.D.	7.890
15) T	Picloram	11.016	12.341	180.0E6	63583353	9.337	3.524 #
16) T	DCPA	11.465f	12.287	80766158	11266881	4.471	<MDL #

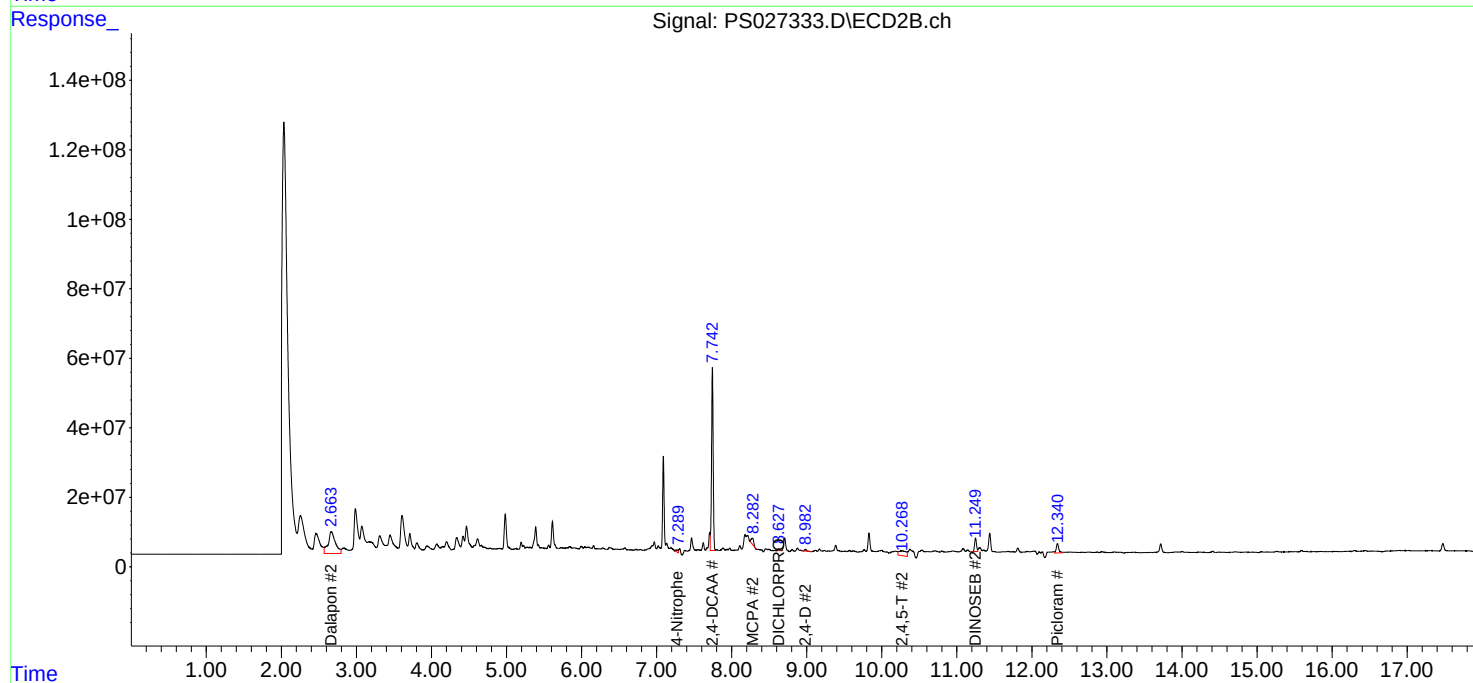
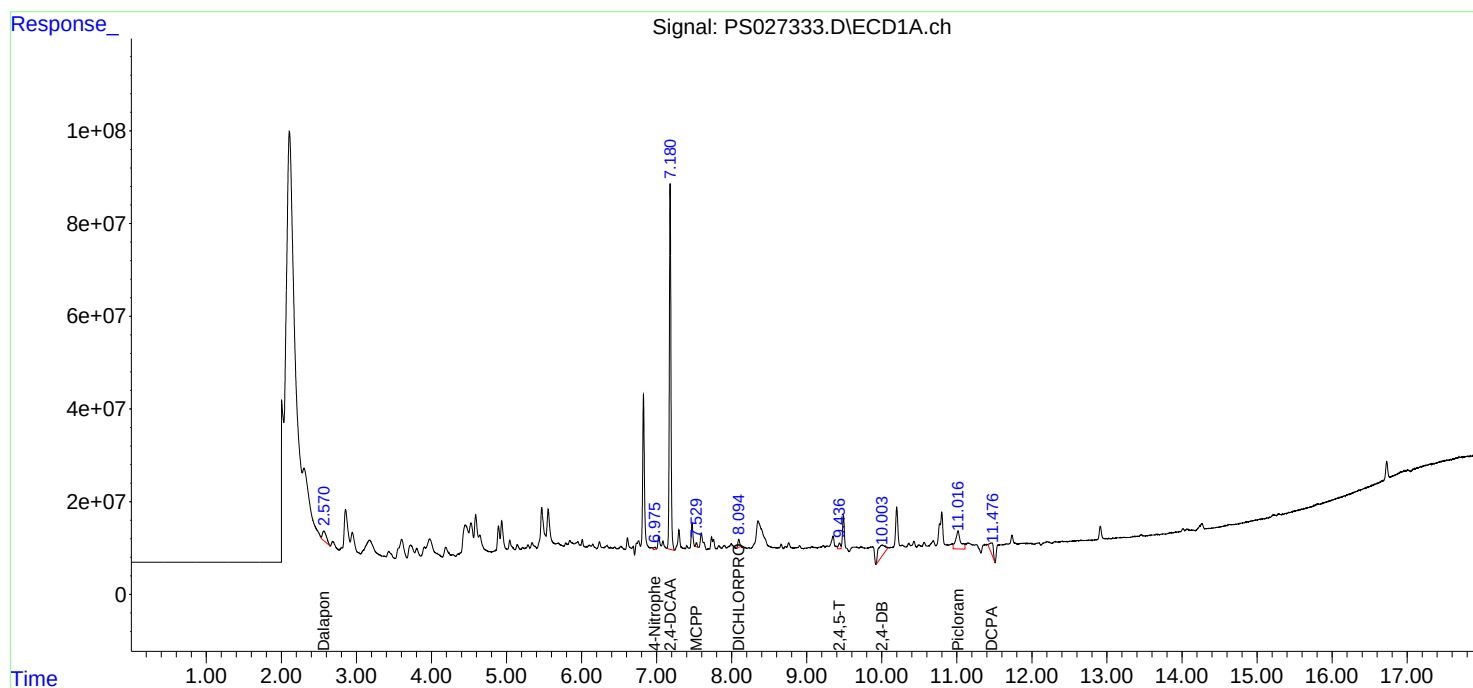
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

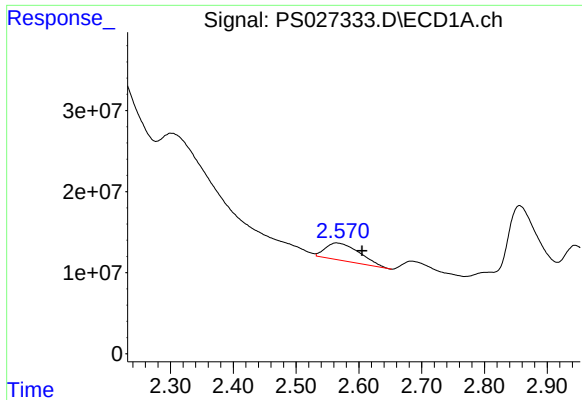
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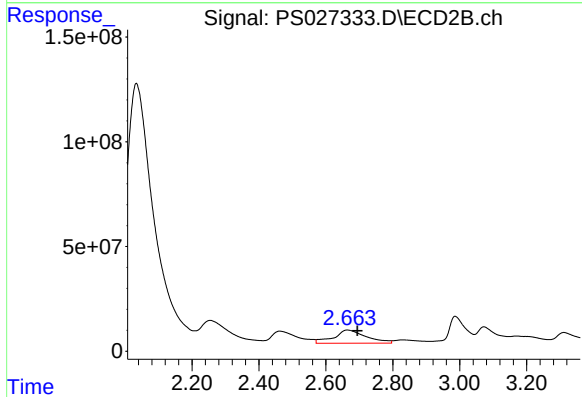




#1 Dalapon

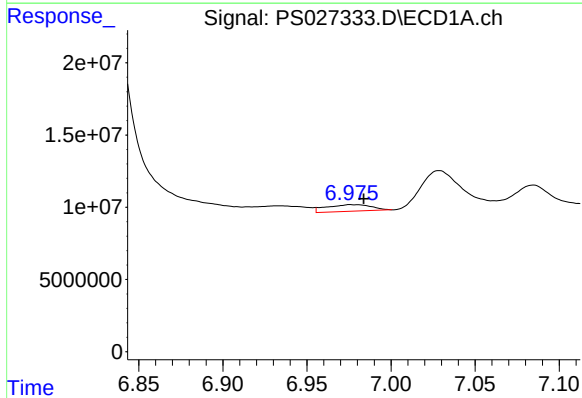
R.T.: 2.565 min
Delta R.T.: -0.040 min
Response: 79650078
Conc: 24.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



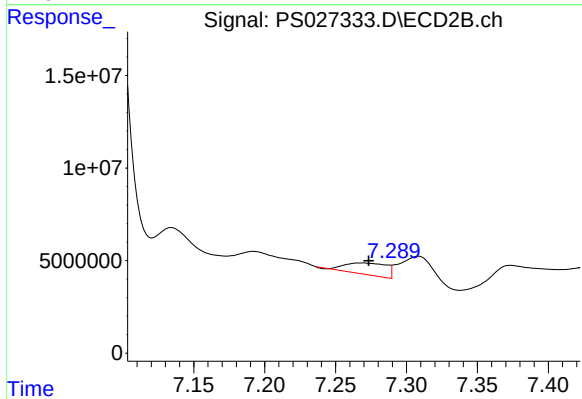
#1 Dalapon

R.T.: 2.663 min
Delta R.T.: -0.031 min
Response: 424072838
Conc: 127.09 ng/ml



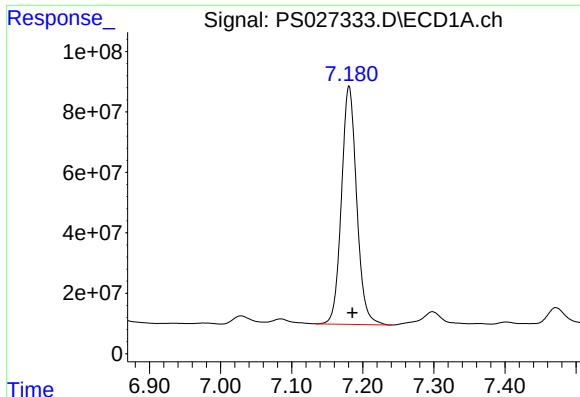
#3 4-Nitrophenol

R.T.: 6.978 min
Delta R.T.: -0.006 min
Response: 8457219
Conc: 5.59 ng/ml



#3 4-Nitrophenol

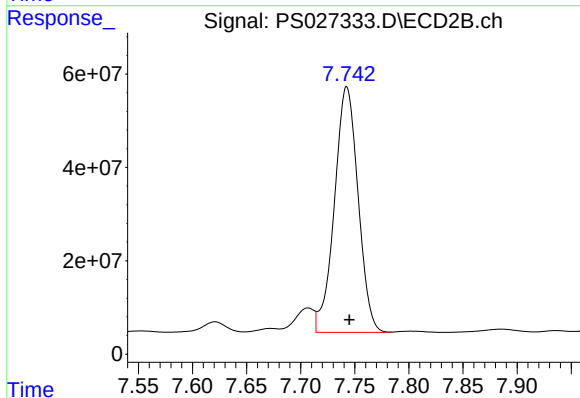
R.T.: 7.268 min
Delta R.T.: -0.005 min
Response: 12729223
Conc: 10.17 ng/ml



#4 2,4-DCAA

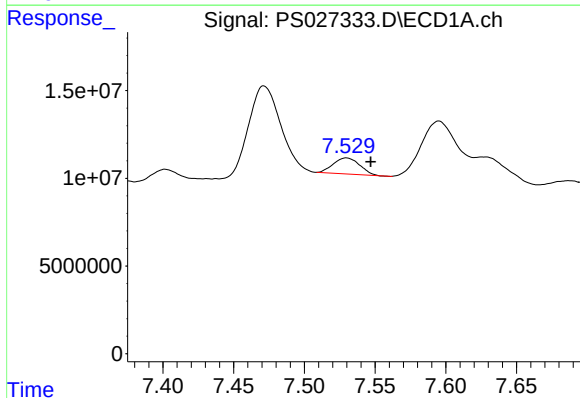
R.T.: 7.181 min
Delta R.T.: -0.005 min
Response: 1172107351
Conc: 466.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



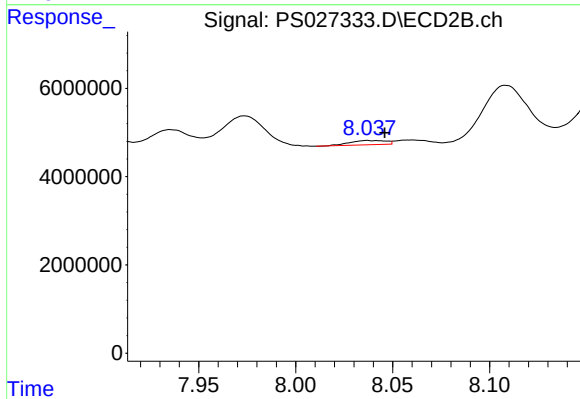
#4 2,4-DCAA

R.T.: 7.743 min
Delta R.T.: -0.002 min
Response: 800593004
Conc: 430.48 ng/ml



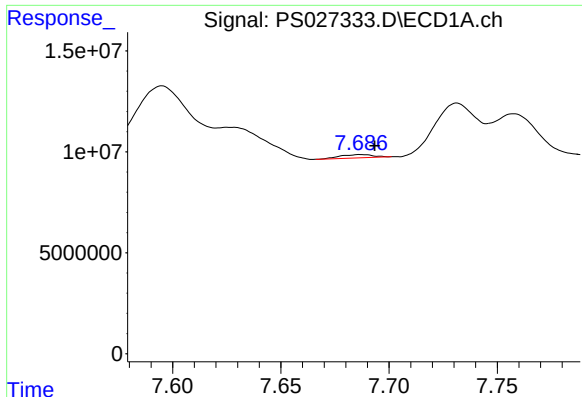
#6 MCP

R.T.: 7.530 min
Delta R.T.: -0.017 min
Response: 11899393
Conc: 1.56 ug/ml



#6 MCP

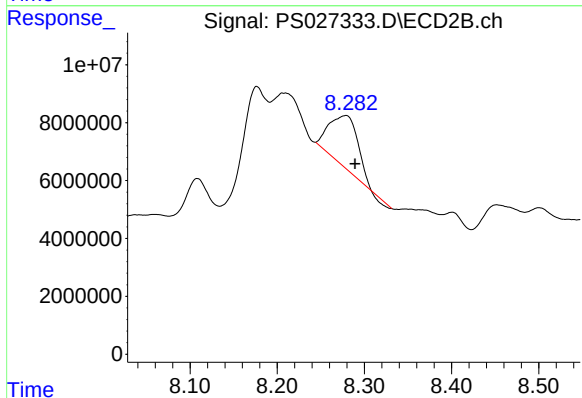
R.T.: 8.039 min
Delta R.T.: -0.007 min
Response: 1249448
Conc: N.D.



#7 MCPA

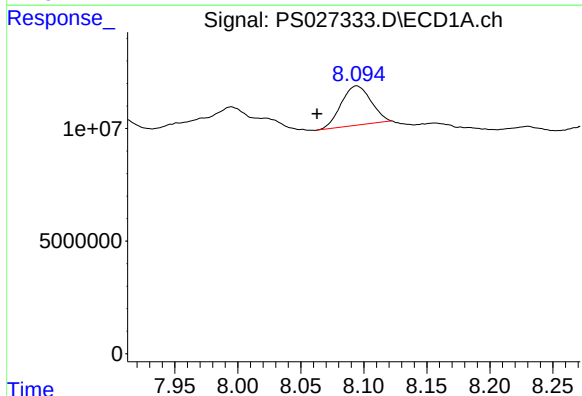
R.T.: 7.687 min
Delta R.T.: -0.007 min
Response: 1713420
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



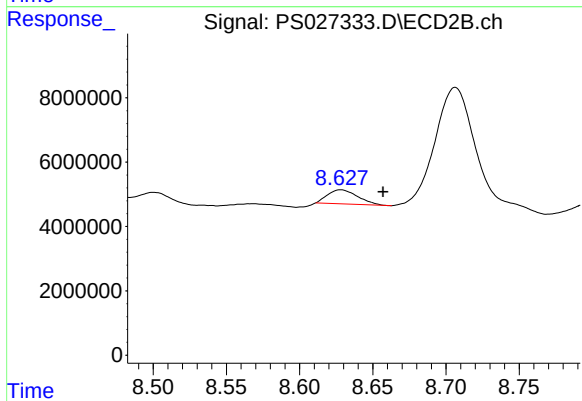
#7 MCPA

R.T.: 8.278 min
Delta R.T.: -0.012 min
Response: 37767178
Conc: 5.00 ug/ml



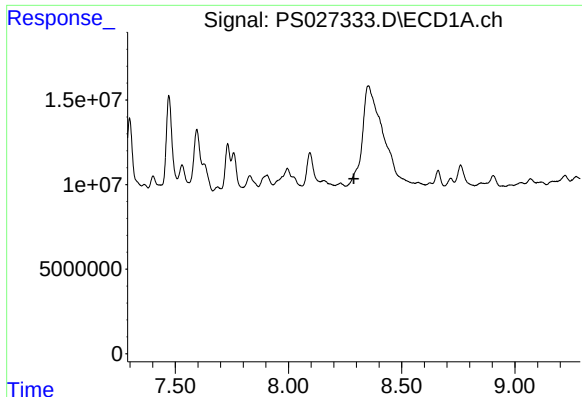
#8 DICHLORPROP

R.T.: 8.094 min
Delta R.T.: 0.031 min
Response: 27411603
Conc: 10.36 ng/ml



#8 DICHLORPROP

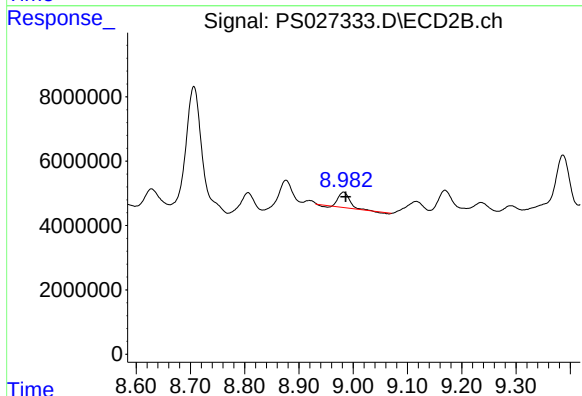
R.T.: 8.628 min
Delta R.T.: -0.029 min
Response: 6250466
Conc: 2.99 ng/ml



#9 2,4-D

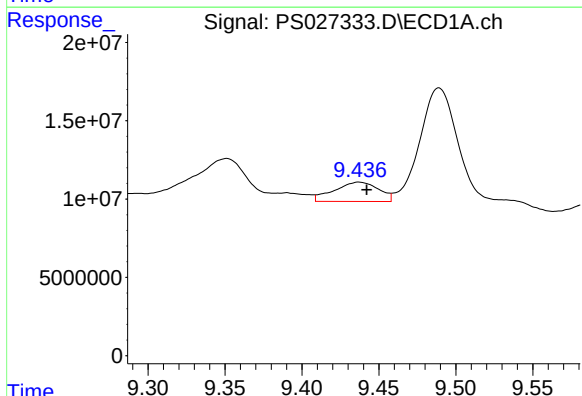
R.T.: 0.000 min
Exp R.T.: 8.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



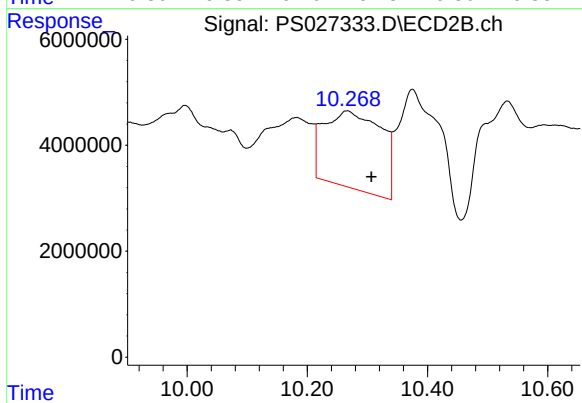
#9 2,4-D

R.T.: 8.982 min
Delta R.T.: -0.004 min
Response: 6069328
Conc: 2.61 ng/ml



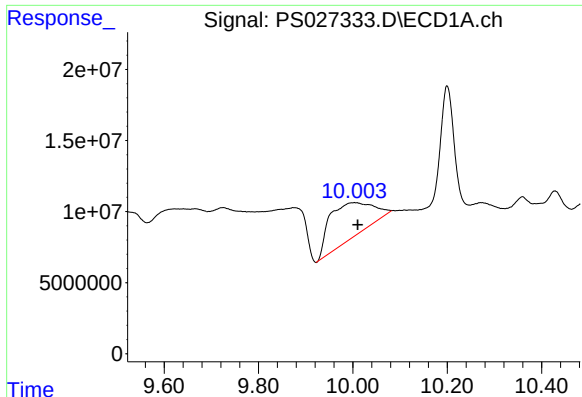
#12 2,4,5-T

R.T.: 9.437 min
Delta R.T.: -0.005 min
Response: 24842709
Conc: 1.70 ng/ml



#12 2,4,5-T

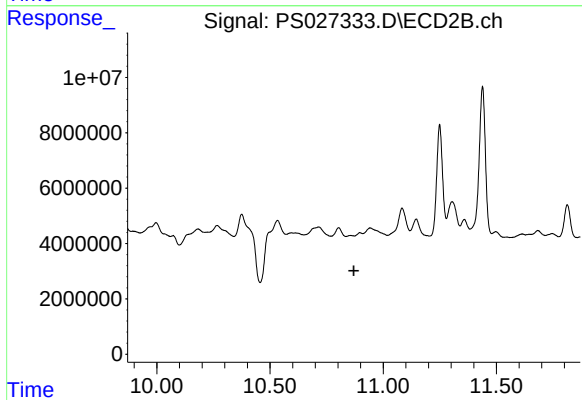
R.T.: 10.266 min
Delta R.T.: -0.040 min
Response: 96448950
Conc: 7.65 ng/ml



#13 2,4-DB

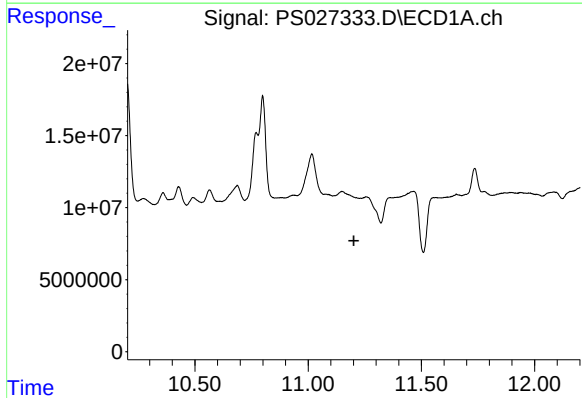
R.T.: 10.004 min
Delta R.T.: -0.007 min
Response: 158579139
Conc: 77.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



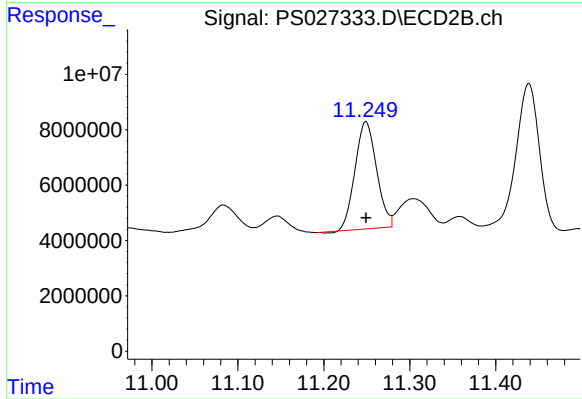
#13 2,4-DB

R.T.: 10.857 min
Delta R.T.: -0.014 min
Response: -1834391
Conc: N.D.



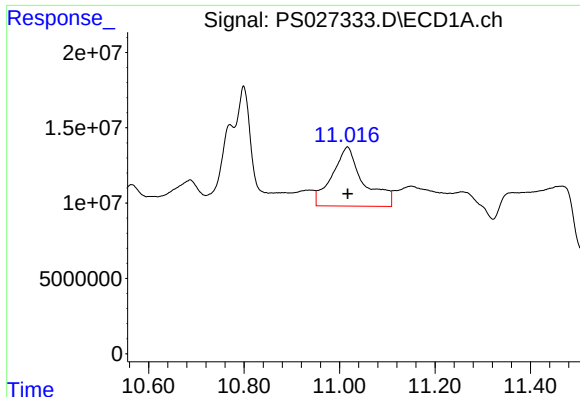
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.202 min
Response: 0
Conc: N.D.



#14 DINOSEB

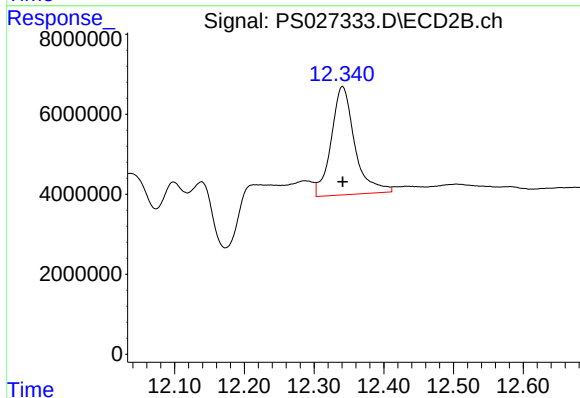
R.T.: 11.249 min
Delta R.T.: 0.000 min
Response: 67200039
Conc: 7.89 ng/ml



#15 Picloram

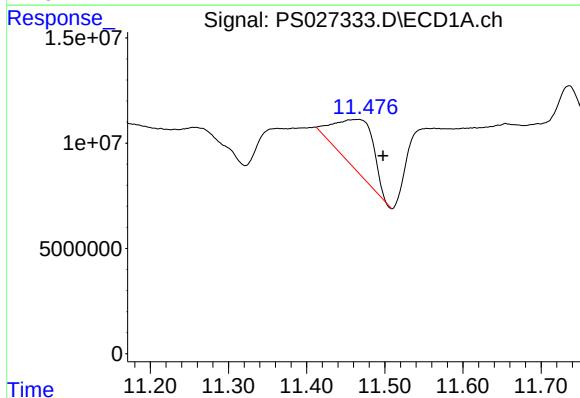
R.T.: 11.016 min
Delta R.T.: 0.000 min
Response: 180027928
Conc: 9.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



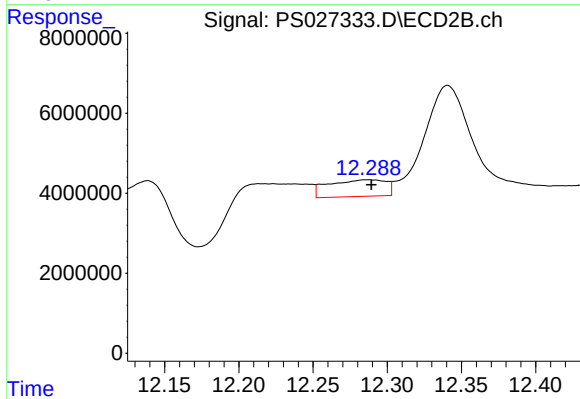
#15 Picloram

R.T.: 12.341 min
Delta R.T.: 0.000 min
Response: 63583353
Conc: 3.52 ng/ml



#16 DCPA

R.T.: 11.465 min
Delta R.T.: -0.033 min
Response: 80766158
Conc: 4.47 ng/ml



#16 DCPA

R.T.: 12.287 min
Delta R.T.: -0.002 min
Response: 11266881
Conc: N.D.