

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081424\
 Data File : PS027434.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2024 12:30
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 13:41:20 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	7.172	7.739	1372.3E6	1028.8E6	545.616	553.201
Target Compounds							
1) T	Dalapon	2.610	2.664f	13013518	169.7E6	3.982	50.867 #
2) T	3,5-DICHL...	6.332f	0.000	4822.5E6	0	1211.159	N.D. #
3) T	4-Nitroph...	6.962	0.000	26717004	0	17.672	N.D. #
5) T	DICAMBA	0.000	7.940	0	758281	N.D.	<MDL
6) T	MCPD	7.586f	8.041	49792562	2503.1E6	6.543	439.575 #
7) T	MCPA	7.706	0.000	2805376	0	<MDL	N.D. #
8) T	DICHLORPROP	8.082	8.652	10638586	617430	4.021	<MDL #
9) T	2,4-D	8.286	8.978	8753.8E6	1695682	3070.277	<MDL #
10) T	Pentachlo...	8.568	9.504	14569376	13481131	<MDL	<MDL #
11) T	2,4,5-TP ...	9.131	9.881	9026868	9491233	<MDL	<MDL #
12) T	2,4,5-T	9.428	10.299	9925652	8701038	<MDL	<MDL #
13) T	2,4-DB	0.000	10.897f	0	13071014	N.D.	8.269
14) T	DINOSEB	11.177	11.243	18404100	4098112	1.651	<MDL #
15) T	Picloram	10.973f	12.335	859.3E6	358.3E6	44.568	19.858 #
16) T	DCPA	11.474	12.335f	22396961	358.3E6	1.240	25.762 #

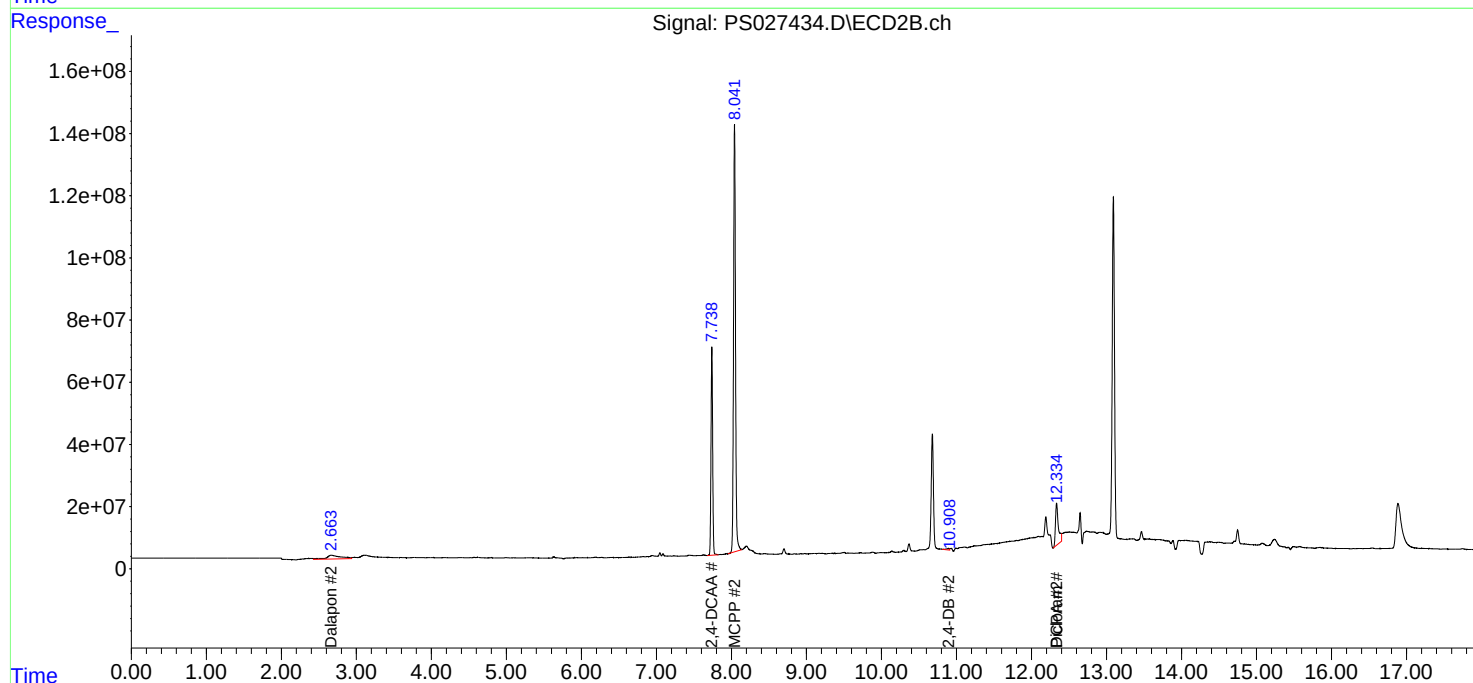
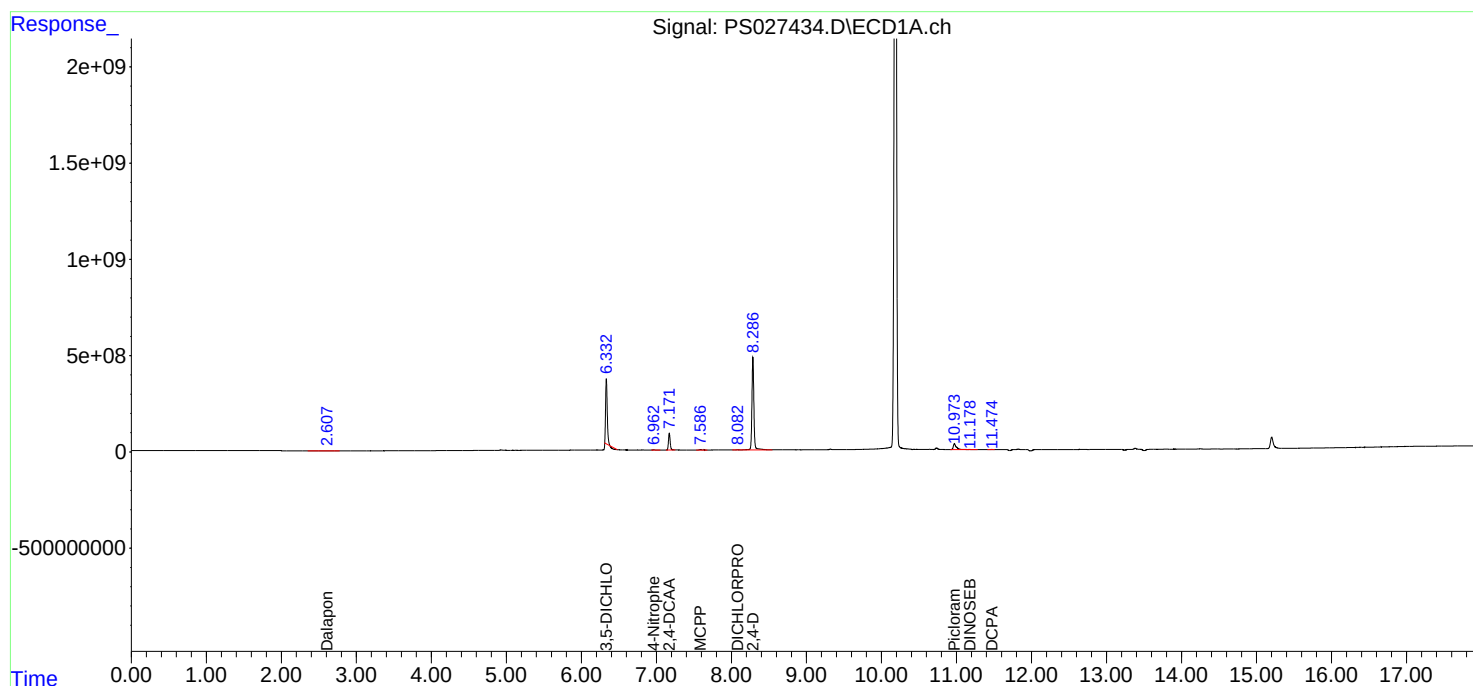
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

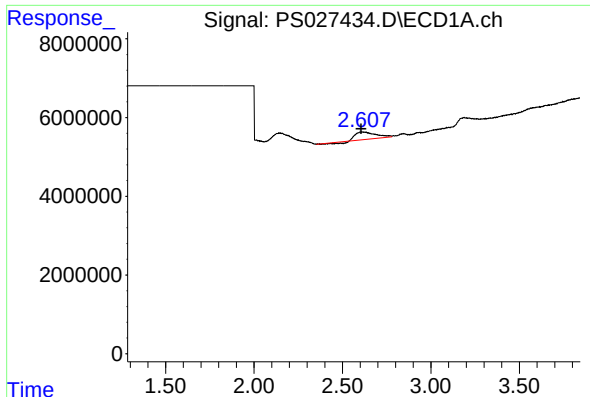
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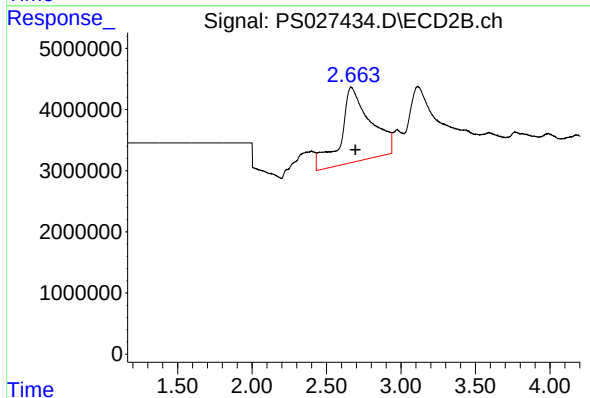




#1 Dalapon

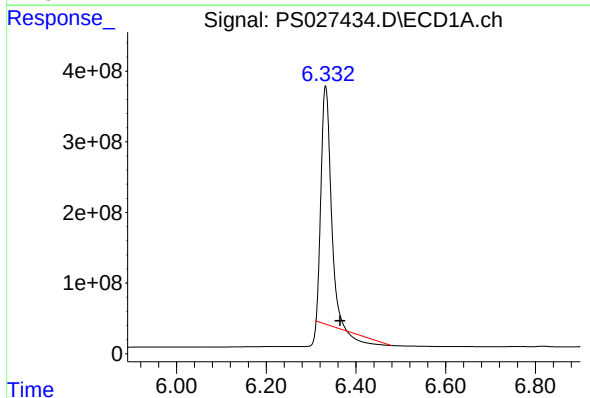
R.T.: 2.610 min
Delta R.T.: 0.005 min
Response: 13013518
Conc: 3.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



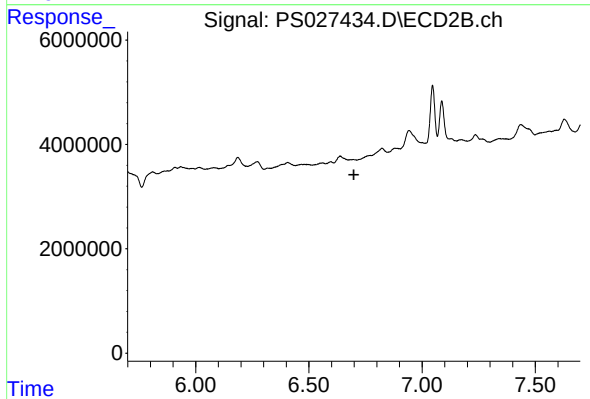
#1 Dalapon

R.T.: 2.664 min
Delta R.T.: -0.031 min
Response: 169726539
Conc: 50.87 ng/ml



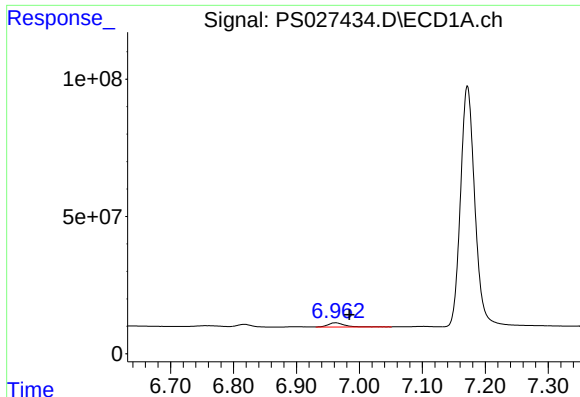
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.332 min
Delta R.T.: -0.032 min
Response: 4822506572
Conc: 1211.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

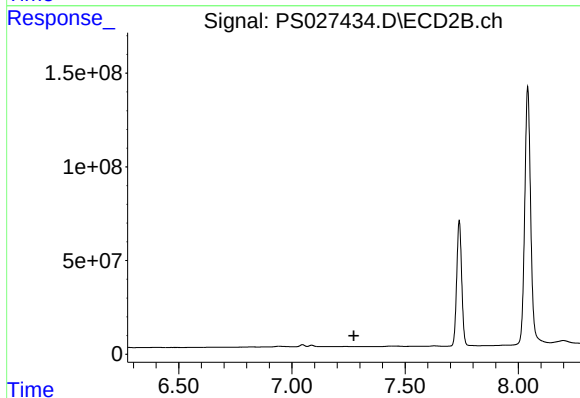
R.T.: 0.000 min
Exp R.T.: 6.699 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

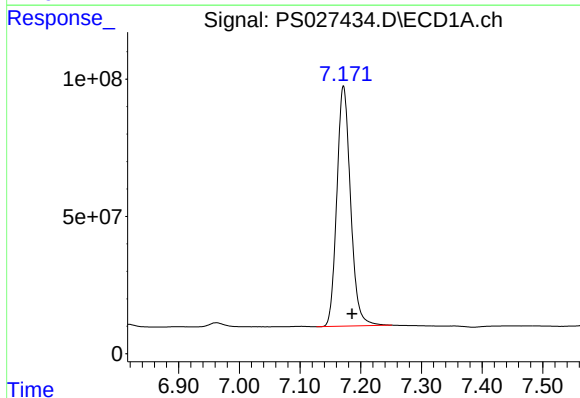
R.T.: 6.962 min
Delta R.T.: -0.022 min
Response: 26717004
Conc: 17.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



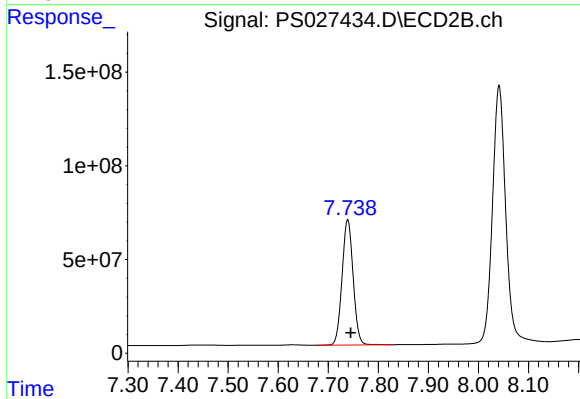
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.273 min
Response: 0
Conc: N.D.



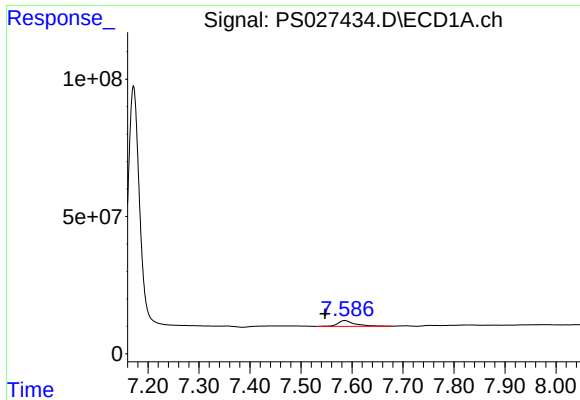
#4 2,4-DCAA

R.T.: 7.172 min
Delta R.T.: -0.014 min
Response: 1372288478
Conc: 545.62 ng/ml



#4 2,4-DCAA

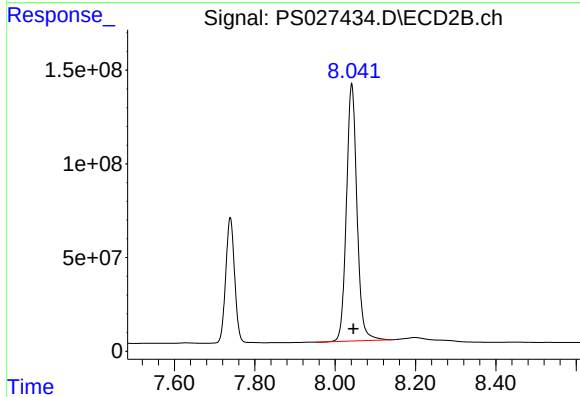
R.T.: 7.739 min
Delta R.T.: -0.006 min
Response: 1028827105
Conc: 553.20 ng/ml



#6 MCPP

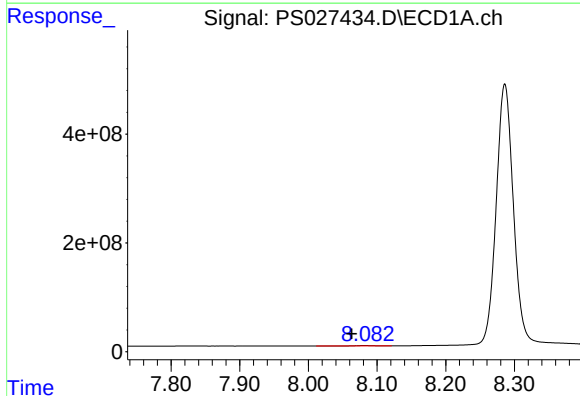
R.T.: 7.586 min
Delta R.T.: 0.039 min
Response: 49792562
Conc: 6.54 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



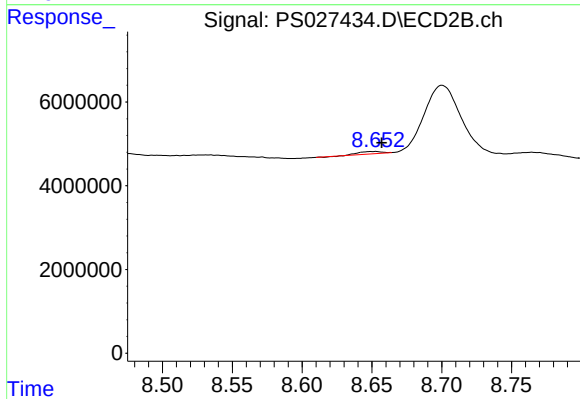
#6 MCPP

R.T.: 8.041 min
Delta R.T.: -0.005 min
Response: 2503130758
Conc: 439.57 ug/ml



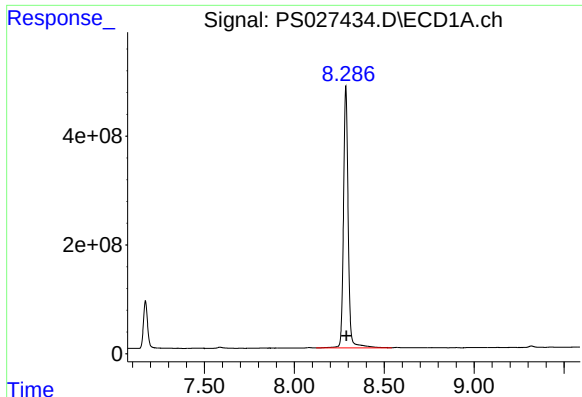
#8 DICHLORPROP

R.T.: 8.082 min
Delta R.T.: 0.019 min
Response: 10638586
Conc: 4.02 ng/ml



#8 DICHLORPROP

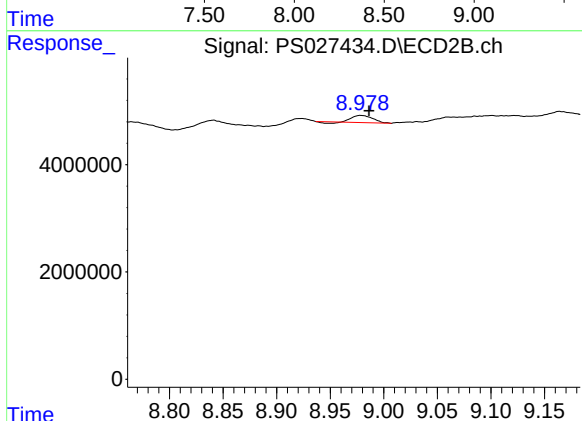
R.T.: 8.652 min
Delta R.T.: -0.005 min
Response: 617430
Conc: N.D.



#9 2,4-D

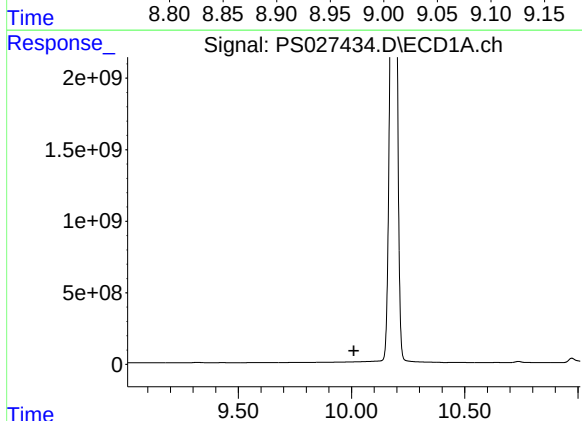
R.T.: 8.286 min
Delta R.T.: -0.003 min
Response: 8753754737
Conc: 3070.28 ng/m

Instrument :
ECD_S
ClientSampleId :
I.BLK



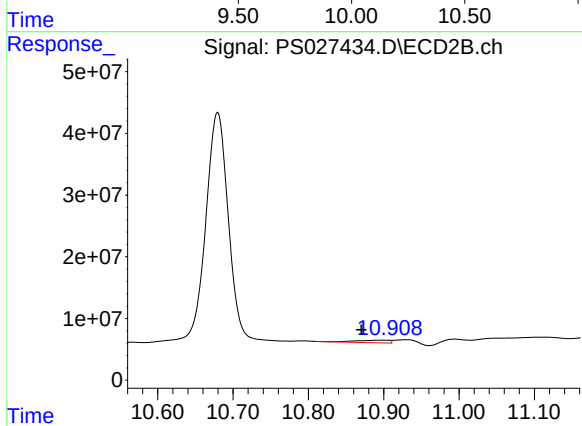
#9 2,4-D

R.T.: 8.978 min
Delta R.T.: -0.008 min
Response: 1695682
Conc: N.D.



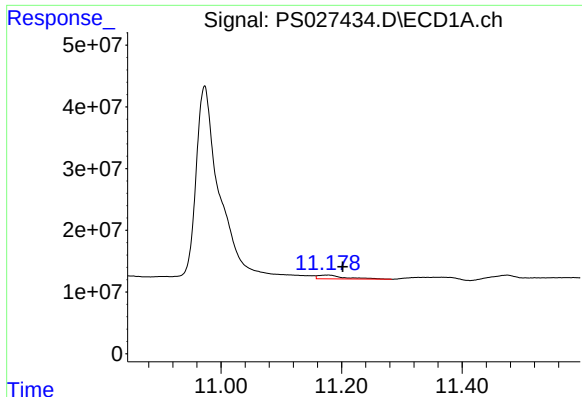
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.011 min
Response: 0
Conc: N.D.



#13 2,4-DB

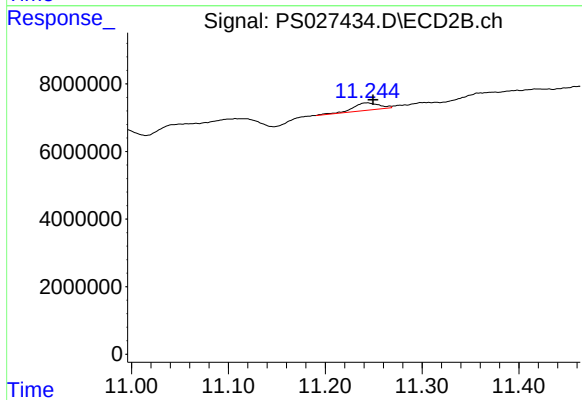
R.T.: 10.897 min
Delta R.T.: 0.026 min
Response: 13071014
Conc: 8.27 ng/ml



#14 DINOSEB

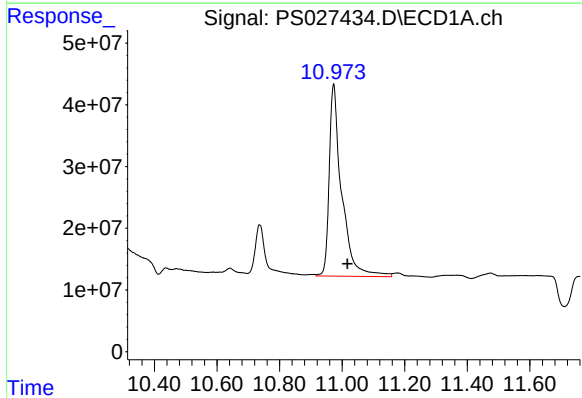
R.T.: 11.177 min
Delta R.T.: -0.025 min
Response: 18404100
Conc: 1.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



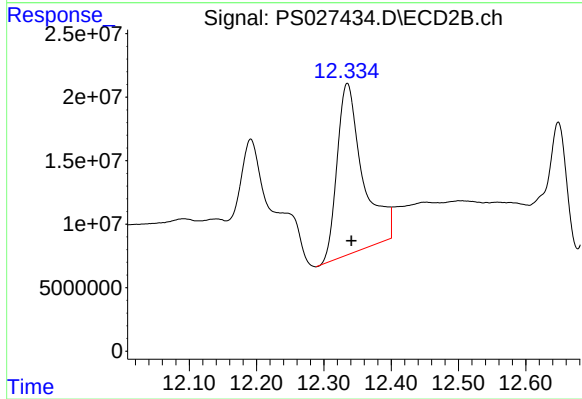
#14 DINOSEB

R.T.: 11.243 min
Delta R.T.: -0.006 min
Response: 4098112
Conc: N.D.



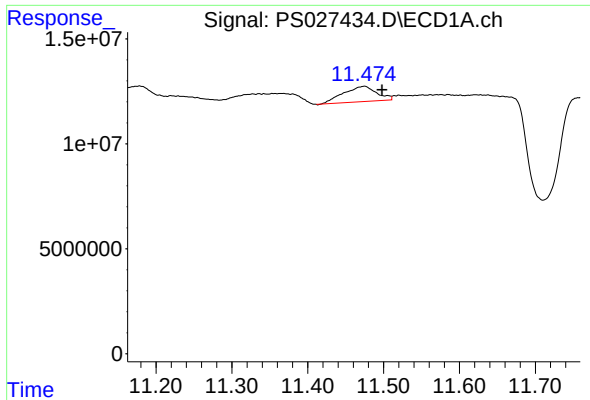
#15 Picloram

R.T.: 10.973 min
Delta R.T.: -0.044 min
Response: 859280447
Conc: 44.57 ng/ml



#15 Picloram

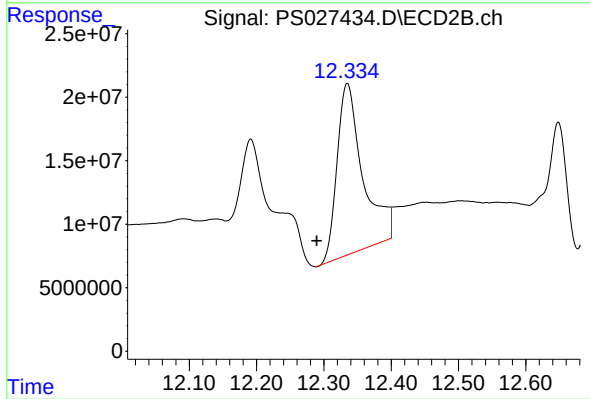
R.T.: 12.335 min
Delta R.T.: -0.006 min
Response: 358255005
Conc: 19.86 ng/ml



#16 DCPA

R.T.: 11.474 min
Delta R.T.: -0.024 min
Response: 22396961
Conc: 1.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 12.335 min
Delta R.T.: 0.045 min
Response: 358255005
Conc: 25.76 ng/ml