

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081324\
 Data File : PS027431.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2024 03:13
 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 21 07:51:20 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	7.173	7.740	1395.8E6	1027.7E6	554.980	552.576
Target Compounds							
1) T	Dalapon	2.598	2.661f	34638743	57434781	10.599	17.213 #
2) T	3,5-DICHL...	6.333f	0.000	5207.6E6	0	1307.887	N.D. #
3) T	4-Nitroph...	6.962	0.000	25105331	0	16.606	N.D. #
5) T	DICAMBA	0.000	7.942	0	887030	N.D.	<MDL
6) T	MCPD	7.586f	8.042	67367486	3050.7E6	8.853	535.736 #
7) T	MCPA	7.710	0.000	1151718	0	<MDL	N.D. #
8) T	DICHLORPROP	8.082	8.650	15197737	179701	5.744	<MDL #
9) T	2,4-D	8.286	8.977	9481.6E6	347255	3325.556	<MDL #
10) T	Pentachlo...	8.574	9.501	15303892	2507084	<MDL	<MDL #
11) T	2,4,5-TP ...	9.111f	9.899	5799938	5529138	<MDL	<MDL #
12) T	2,4,5-T	0.000	10.327	0	4760360	N.D.	<MDL
13) T	2,4-DB	0.000	10.905f	0	7388435	N.D.	4.674
15) T	Picloram	10.972f	12.337	560.0E6	110.7E6	29.044	6.134 #
16) T	DCPA	11.469f	12.337f	12612010	110.7E6	<MDL	7.958 #

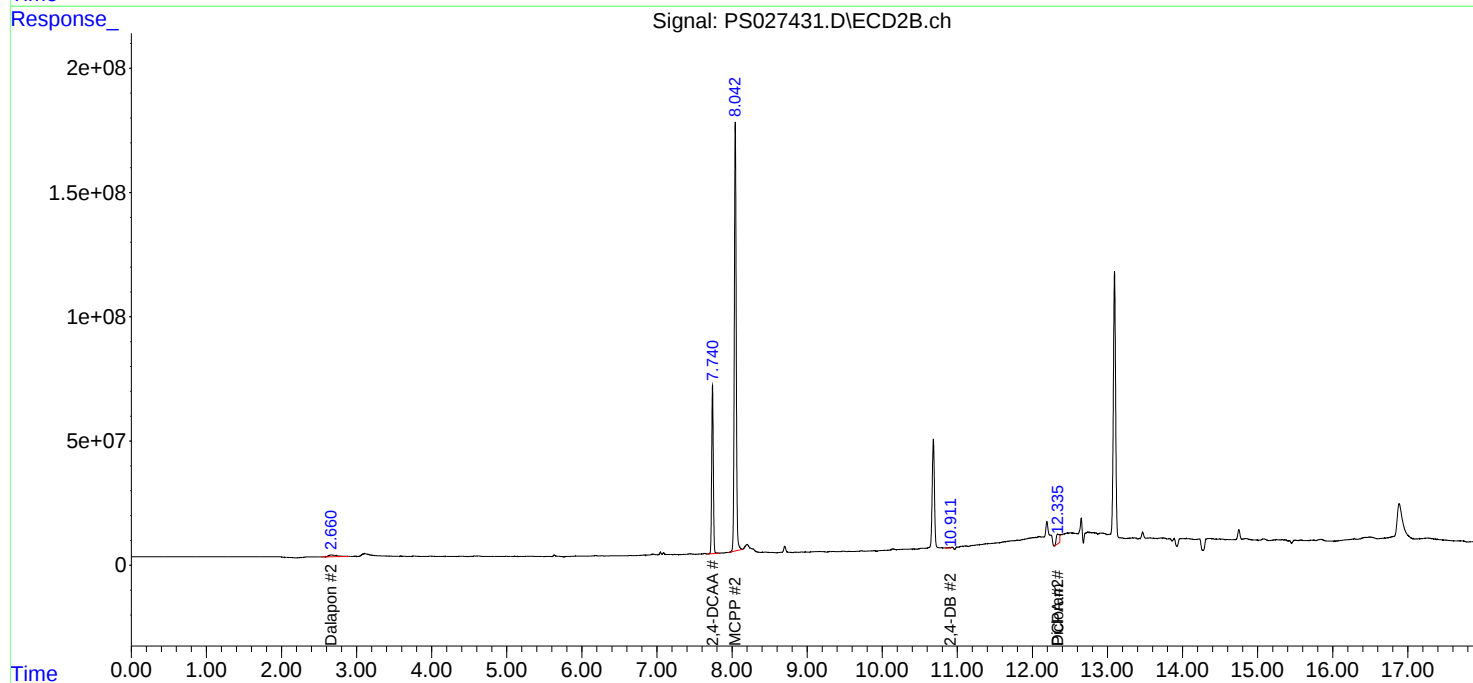
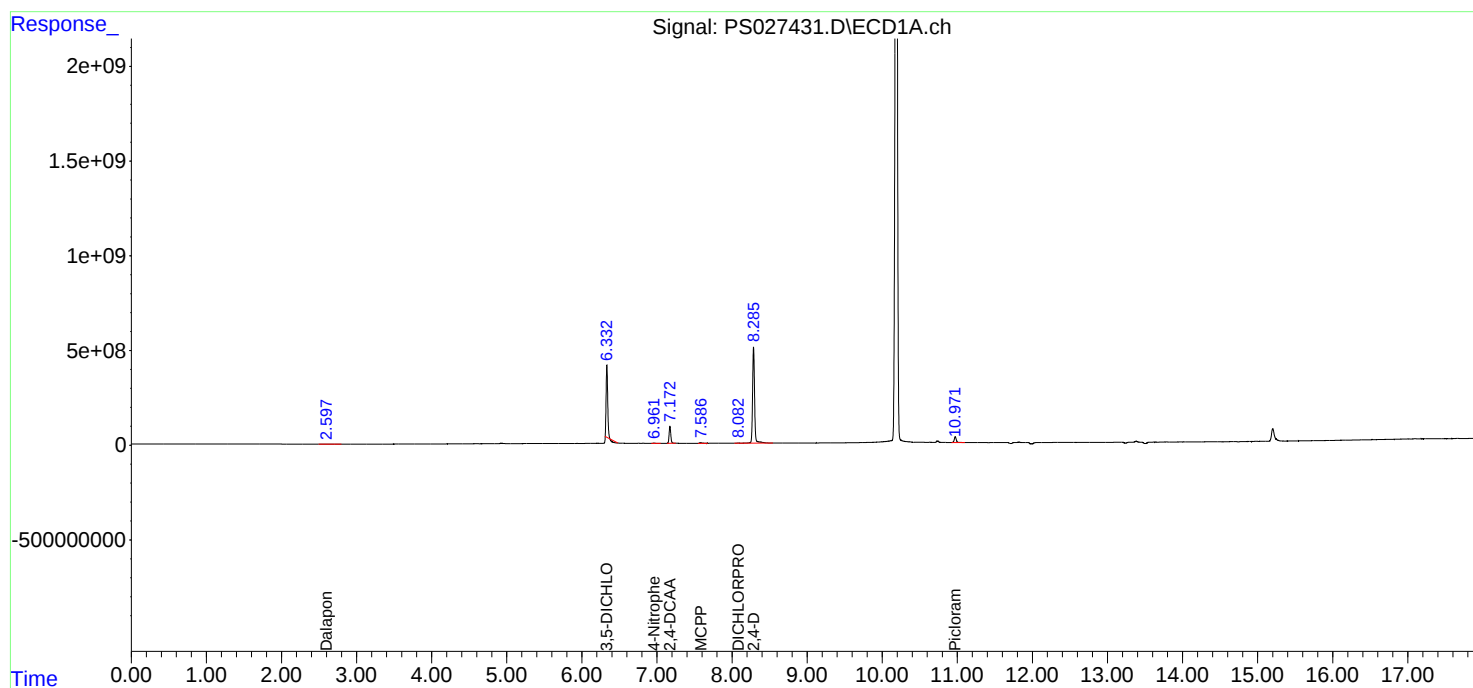
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

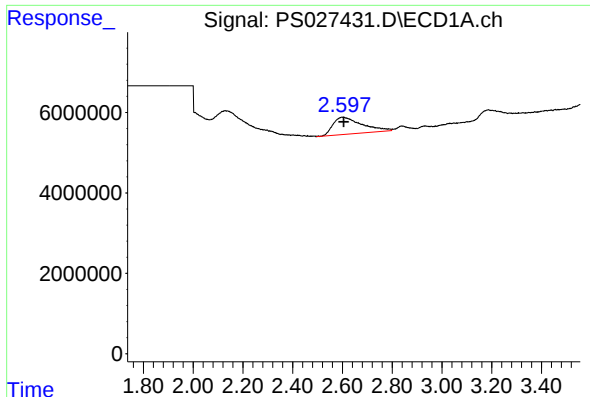
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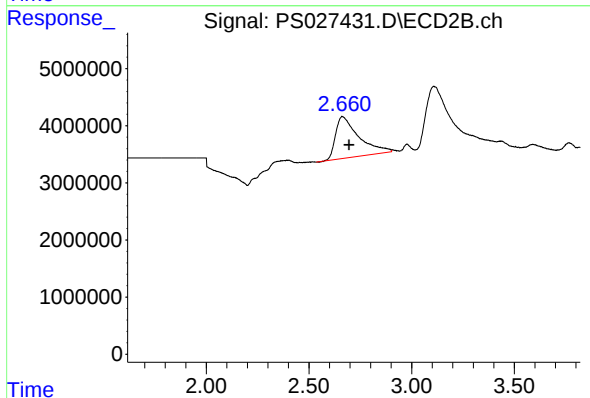




#1 Dalapon

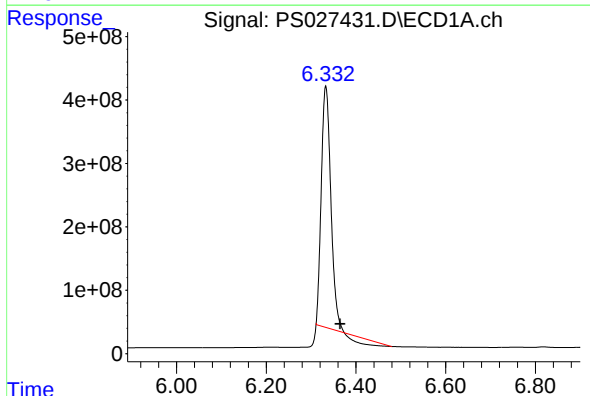
R.T.: 2.598 min
Delta R.T.: -0.007 min
Response: 34638743
Conc: 10.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



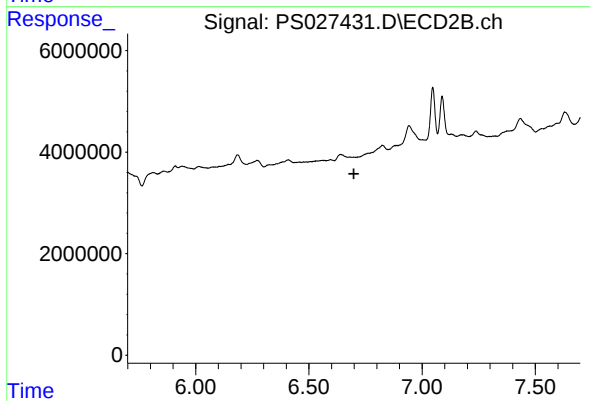
#1 Dalapon

R.T.: 2.661 min
Delta R.T.: -0.034 min
Response: 57434781
Conc: 17.21 ng/ml



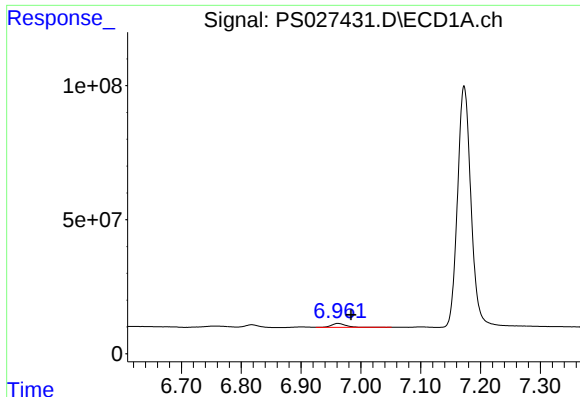
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.333 min
Delta R.T.: -0.031 min
Response: 5207649458
Conc: 1307.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

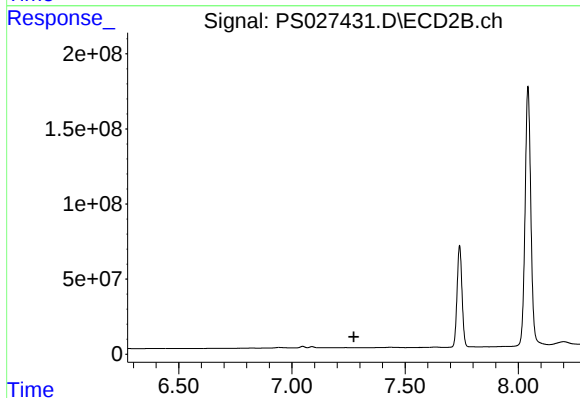
R.T.: 0.000 min
Exp R.T.: 6.699 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

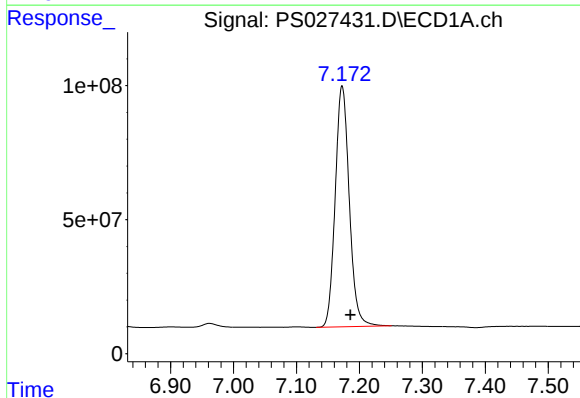
R.T.: 6.962 min
Delta R.T.: -0.022 min
Response: 25105331
Conc: 16.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



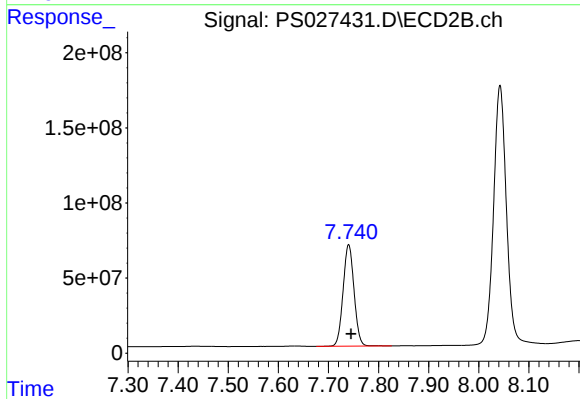
#3 4-Nitrophenol

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



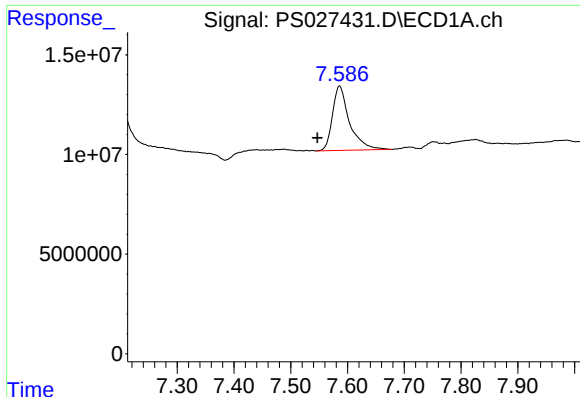
#4 2,4-DCAA

R.T.: 7.173 min
Delta R.T.: -0.013 min
Response: 1395839859
Conc: 554.98 ng/ml



#4 2,4-DCAA

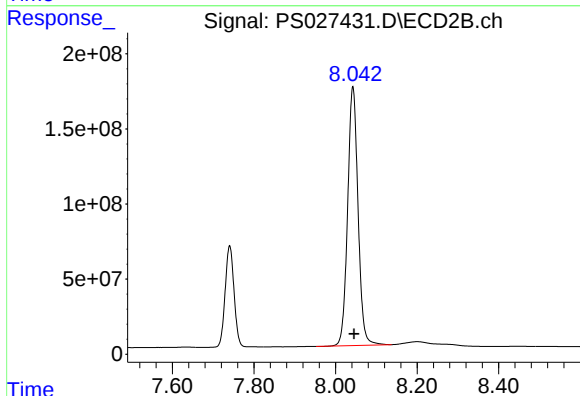
R.T.: 7.740 min
Delta R.T.: -0.005 min
Response: 1027665467
Conc: 552.58 ng/ml



#6 MCPP

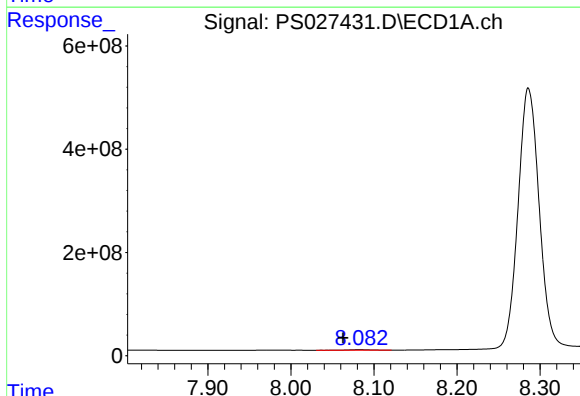
R.T.: 7.586 min
Delta R.T.: 0.039 min
Response: 67367486
Conc: 8.85 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



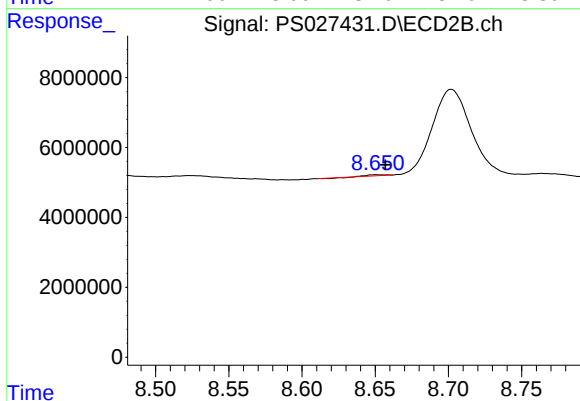
#6 MCPP

R.T.: 8.042 min
Delta R.T.: -0.003 min
Response: 3050711672
Conc: 535.74 ug/ml



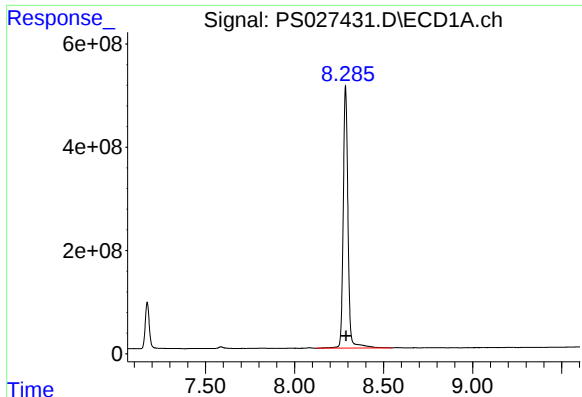
#8 DICHLORPROP

R.T.: 8.082 min
Delta R.T.: 0.019 min
Response: 15197737
Conc: 5.74 ng/ml



#8 DICHLORPROP

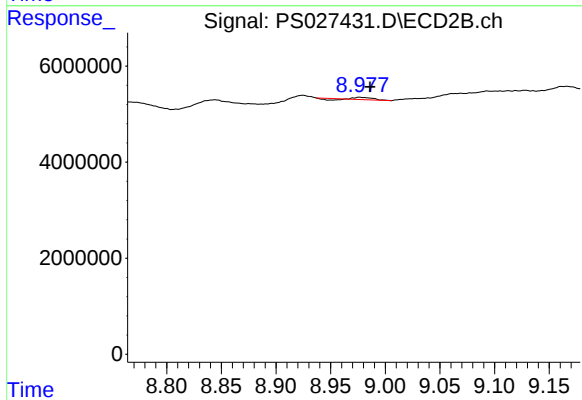
R.T.: 8.650 min
Delta R.T.: -0.007 min
Response: 179701
Conc: N.D.



#9 2,4-D

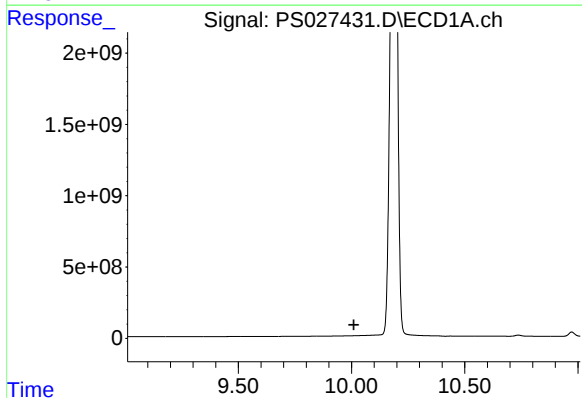
R.T.: 8.286 min
Delta R.T.: -0.003 min
Response: 9481587823
Conc: 3325.56 ng/m

Instrument :
ECD_S
ClientSampleId :
I.BLK



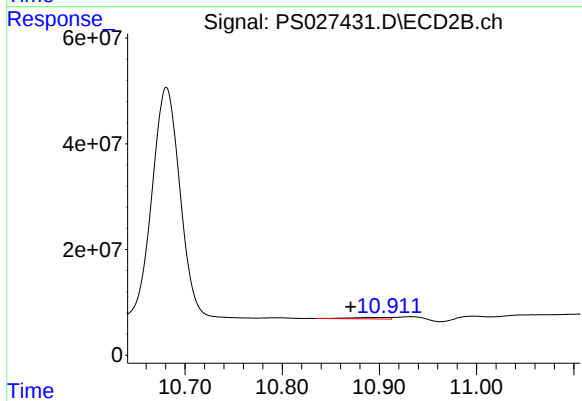
#9 2,4-D

R.T.: 8.977 min
Delta R.T.: -0.010 min
Response: 347255
Conc: N.D.



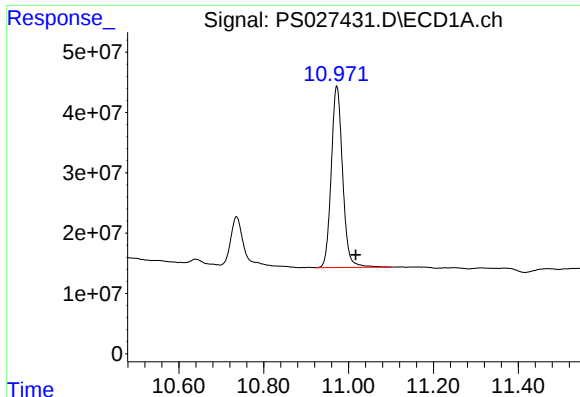
#13 2,4-DB

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



#13 2,4-DB

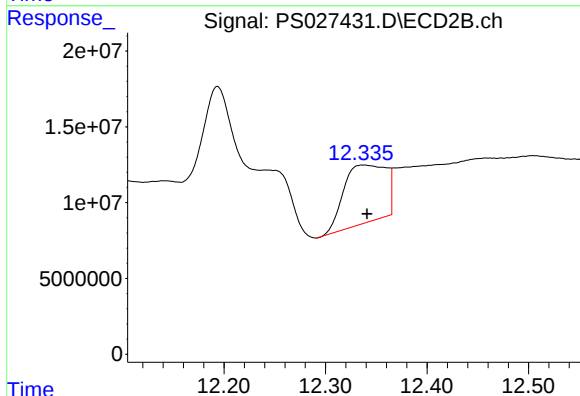
R.T.: 10.905 min
Delta R.T.: 0.034 min
Response: 7388435
Conc: 4.67 ng/ml



#15 Picloram

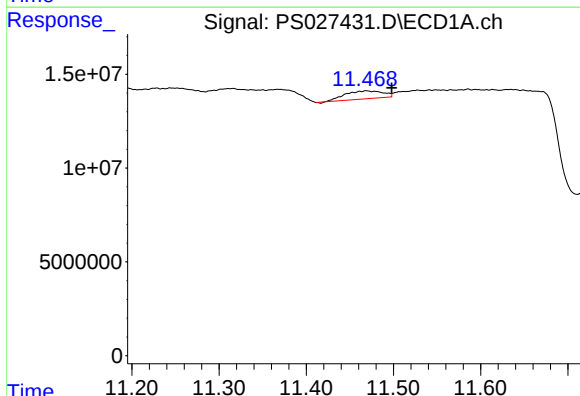
R.T.: 10.972 min
Delta R.T.: -0.045 min
Response: 559985936
Conc: 29.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



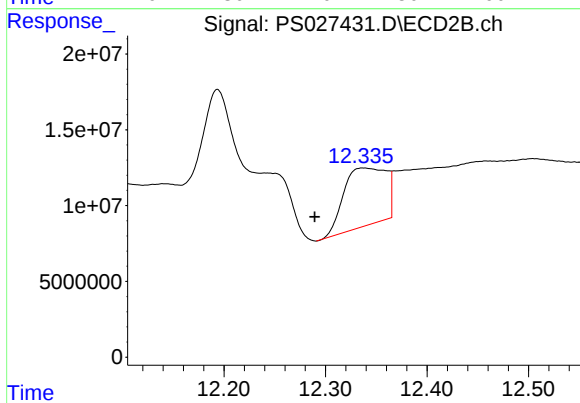
#15 Picloram

R.T.: 12.337 min
Delta R.T.: -0.004 min
Response: 110661048
Conc: 6.13 ng/ml



#16 DCPA

R.T.: 11.469 min
Delta R.T.: -0.029 min
Response: 12612010
Conc: N.D.



#16 DCPA

R.T.: 12.337 min
Delta R.T.: 0.047 min
Response: 110661048
Conc: 7.96 ng/ml