

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032224\
 Data File : PS026243.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2024 16:54
 Operator : AR\AJ
 Sample : PB159734BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB159734BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 03:08:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031924.M
 Quant Title : 8080.M
 QLast Update : Tue Mar 19 15:58:33 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	7.189	7.701	809.3E6	219.3E6	252.048	233.057
Target Compounds							
1) T	Dalapon	2.668	2.698	11515621	793738	2.227	<MDL #
2) T	3,5-DICHL...	6.354	0.000	1072.0E6	0	229.319	N.D. #
3) T	4-Nitroph...	6.975	0.000	9838385	0	5.641	N.D. #
5) T	DICAMBA	7.362	7.919	491076	17429	<MDL	<MDL #
6) T	MCPD	7.609f	7.988	17771712	268.4E6	1.829	84.028 #
7) T	MCPA	7.738	0.000	694100	0	<MDL	N.D. #
8) T	DICHLORPROP	8.114	8.647	4599662	6285316	1.310	5.804 #
9) T	2,4-D	8.323	9.007f	2099.2E6	2067832	587.895	2.008 #
10) T	Pentachlo...	8.617	9.421f	2532939	2893245	<MDL	<MDL #
11) T	2,4,5-TP ...	9.169	9.859	3310238	2415648	<MDL	<MDL #
12) T	2,4,5-T	9.479	10.242	5360247	1244917	<MDL	<MDL #
13) T	2,4-DB	10.002f	10.834	613006	1701610	<MDL	2.826 #
14) T	DINOSEB	11.257	11.260f	1328522	543761	<MDL	<MDL #
15) T	Picloram	11.037	12.271	172.3E6	7402213	7.556	1.215 #
16) T	DCPA	11.542	12.206	17447027	11291052	<MDL	1.613 #

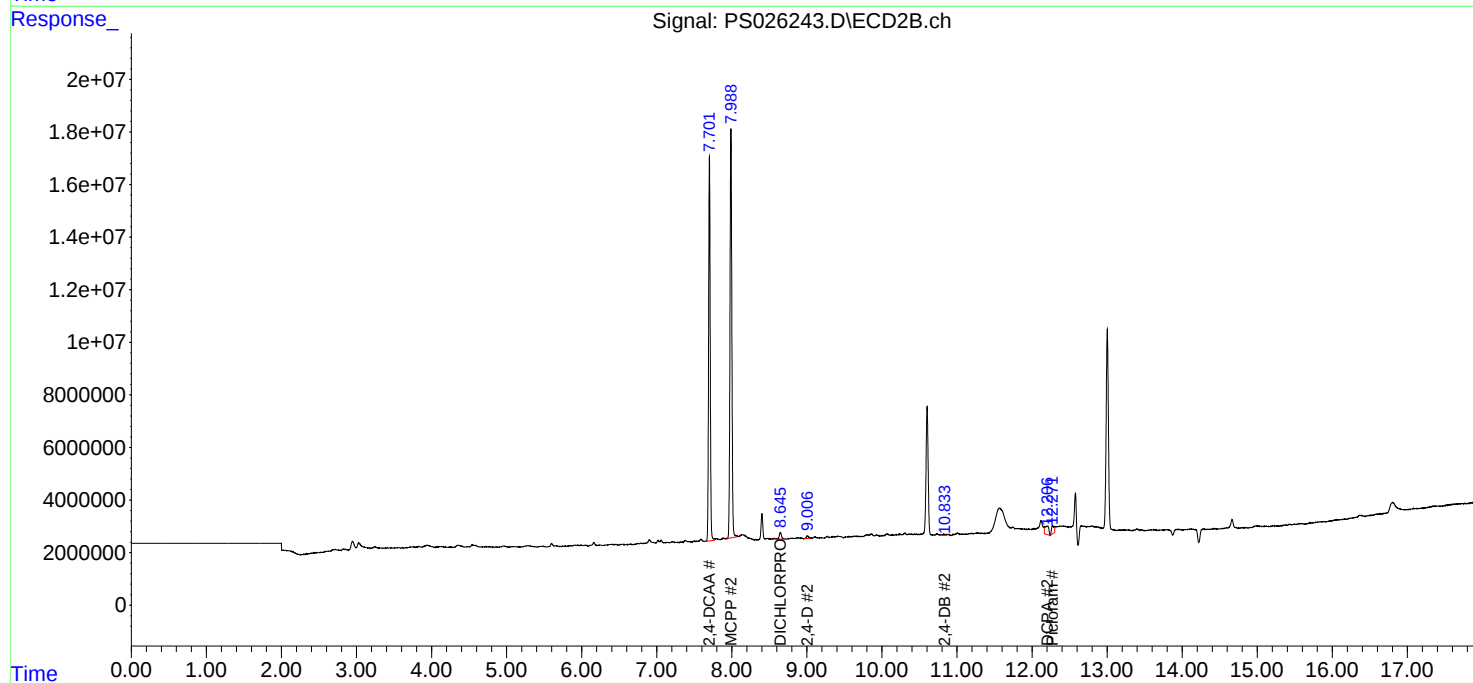
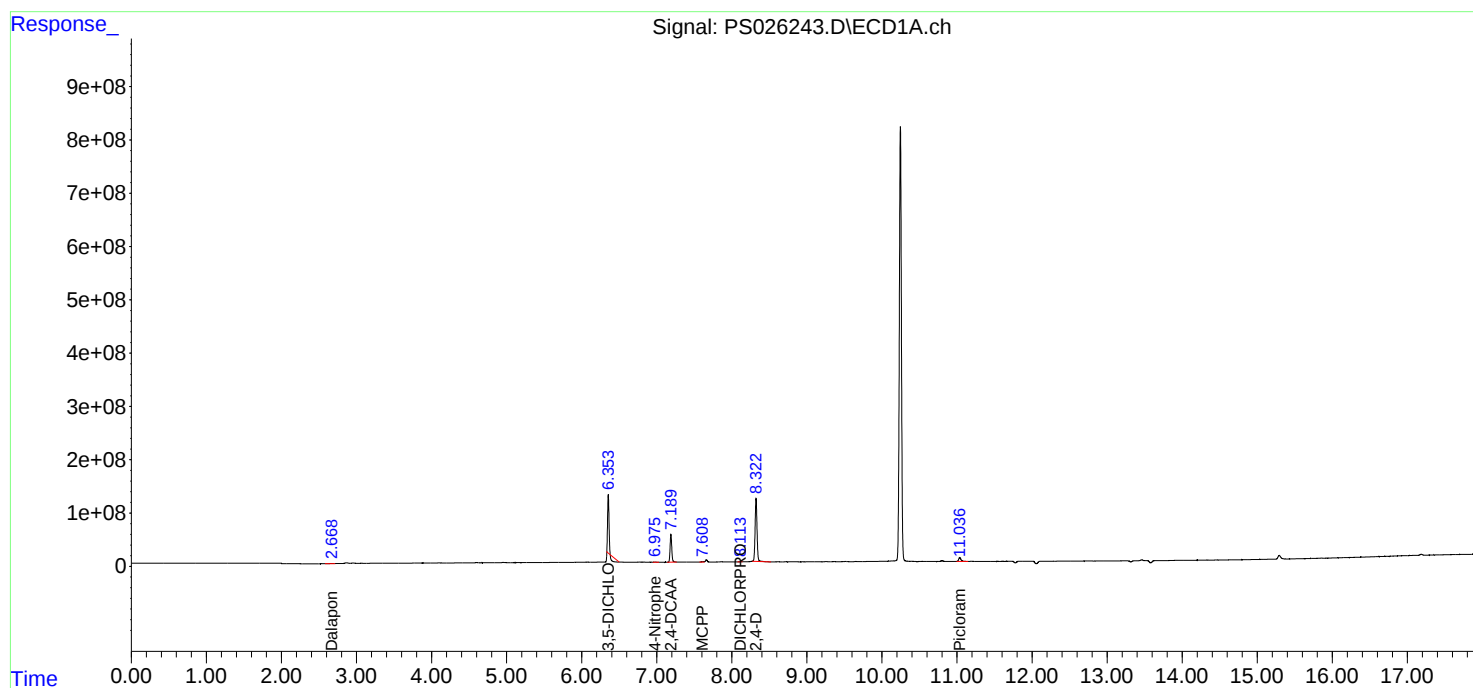
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

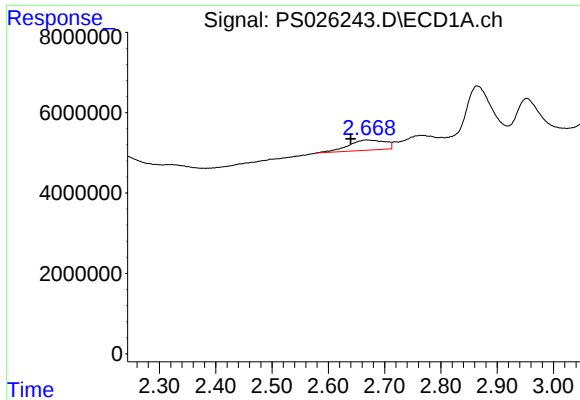
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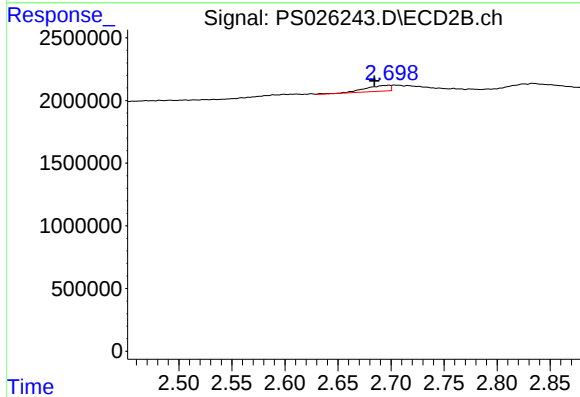




#1 Dalapon

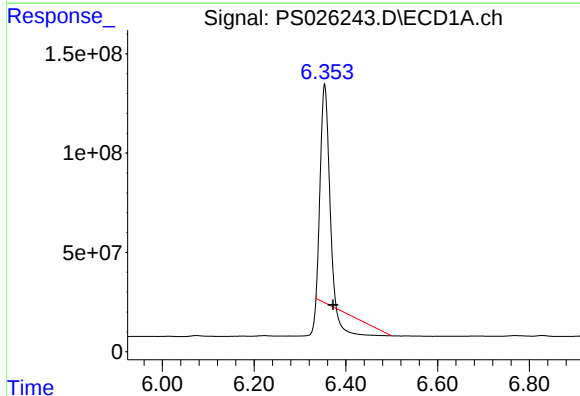
R.T.: 2.668 min
Delta R.T.: 0.028 min
Response: 11515621
Conc: 2.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159734BL



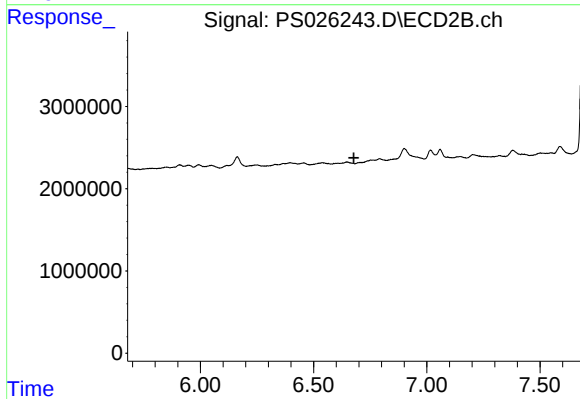
#1 Dalapon

R.T.: 2.698 min
Delta R.T.: 0.014 min
Response: 793738
Conc: N.D.



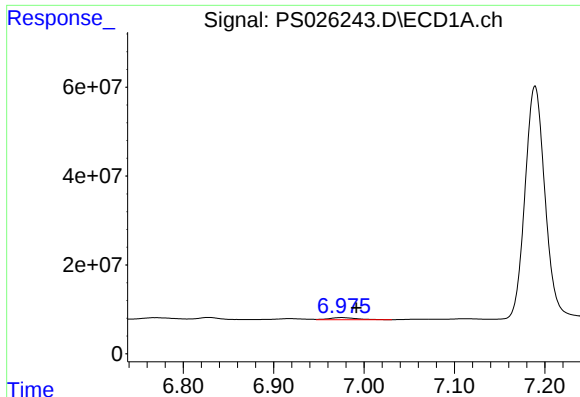
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.354 min
Delta R.T.: -0.018 min
Response: 1072016174
Conc: 229.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

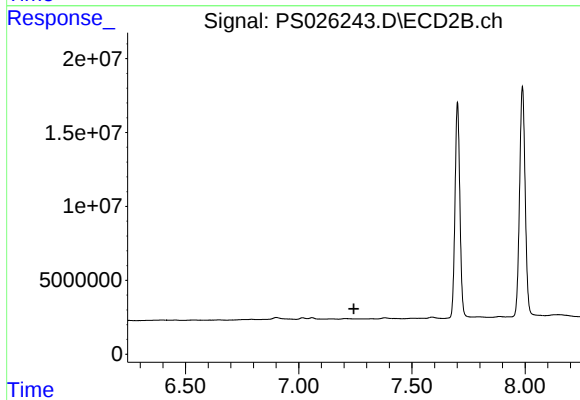
R.T.: 0.000 min
Exp R.T.: 6.678 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

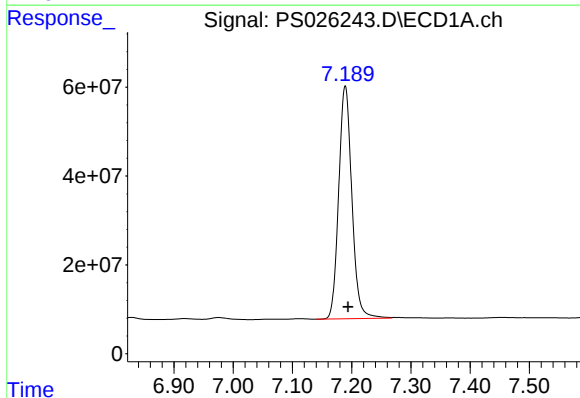
R.T.: 6.975 min
Delta R.T.: -0.017 min
Response: 9838385
Conc: 5.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159734BL



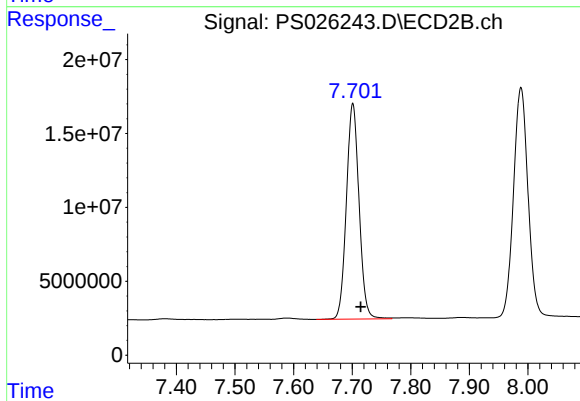
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.244 min
Response: 0
Conc: N.D.



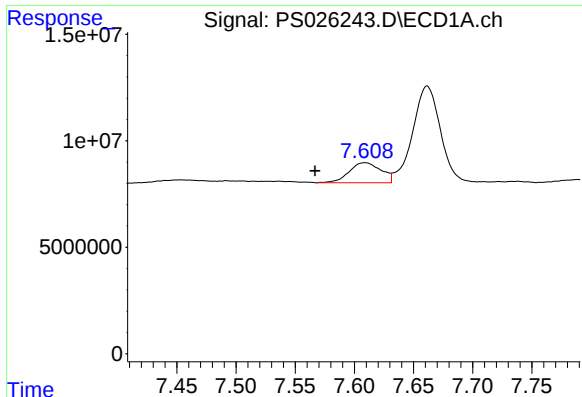
#4 2,4-DCAA

R.T.: 7.189 min
Delta R.T.: -0.004 min
Response: 809264452
Conc: 252.05 ng/ml



#4 2,4-DCAA

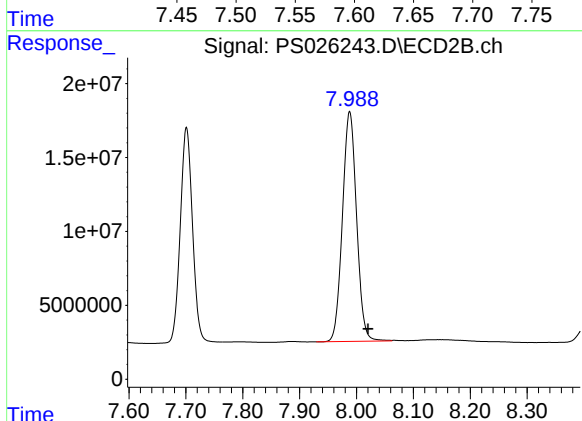
R.T.: 7.701 min
Delta R.T.: -0.013 min
Response: 219297302
Conc: 233.06 ng/ml



#6 MCP

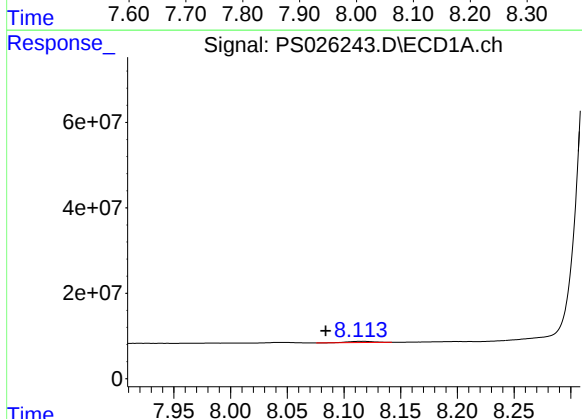
R.T.: 7.609 min
Delta R.T.: 0.042 min
Response: 17771712
Conc: 1.83 ug/ml

Instrument :
ECD_S
ClientSampleId :
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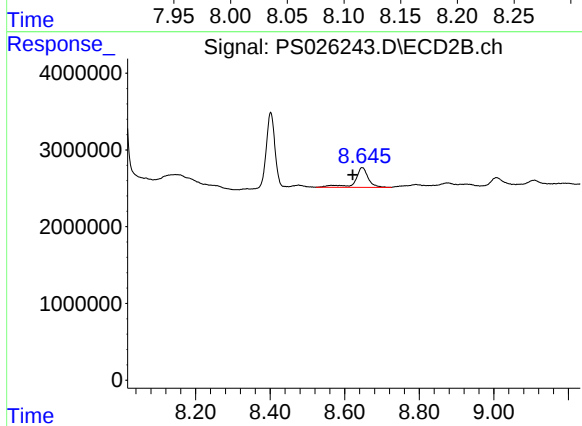
#6 MCP

R.T.: 7.988 min
Delta R.T.: -0.032 min
Response: 268362181
Conc: 84.03 ug/ml



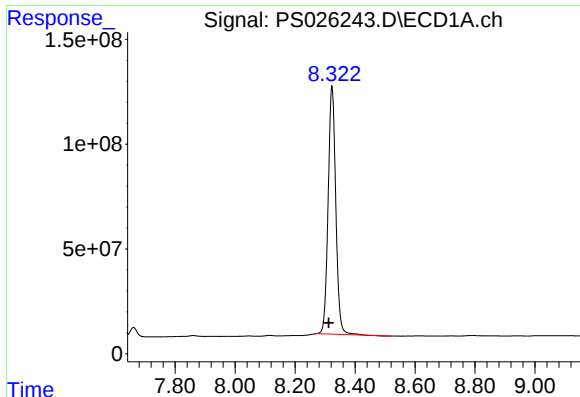
#8 DICHLORPROP

R.T.: 8.114 min
Delta R.T.: 0.030 min
Response: 4599662
Conc: 1.31 ng/ml



#8 DICHLORPROP

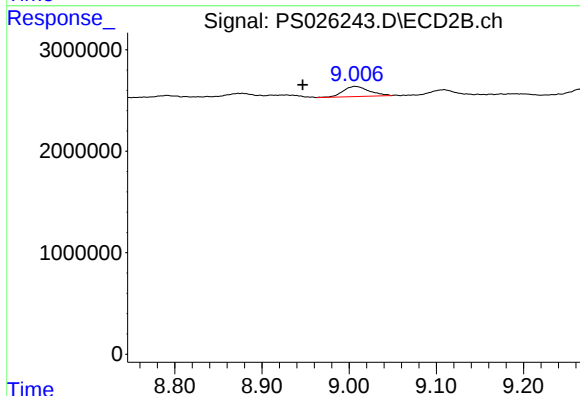
R.T.: 8.647 min
Delta R.T.: 0.025 min
Response: 6285316
Conc: 5.80 ng/ml



#9 2,4-D

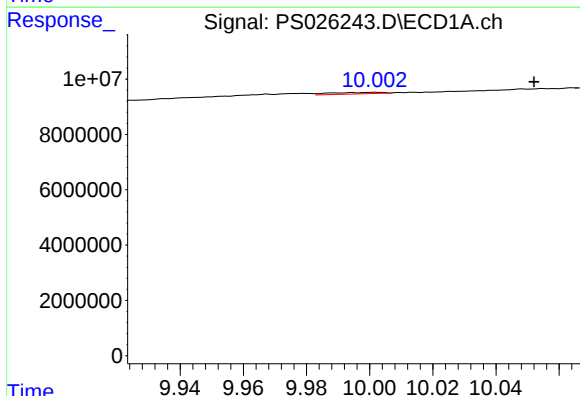
R.T.: 8.323 min
Delta R.T.: 0.010 min
Response: 2099240135
Conc: 587.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159734BL



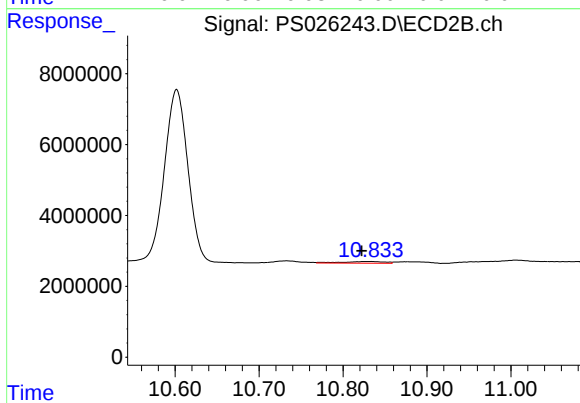
#9 2,4-D

R.T.: 9.007 min
Delta R.T.: 0.060 min
Response: 2067832
Conc: 2.01 ng/ml



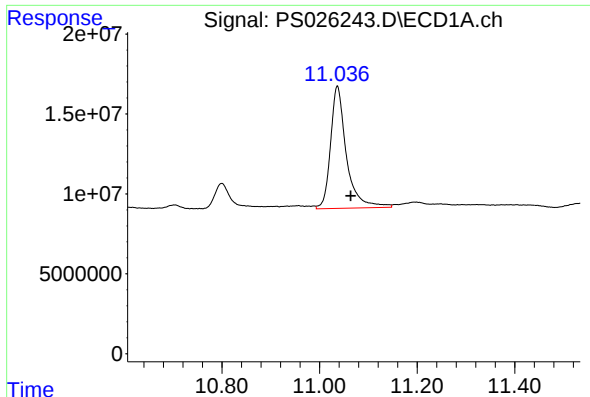
#13 2,4-DB

R.T.: 10.002 min
Delta R.T.: -0.050 min
Response: 613006
Conc: N.D.



#13 2,4-DB

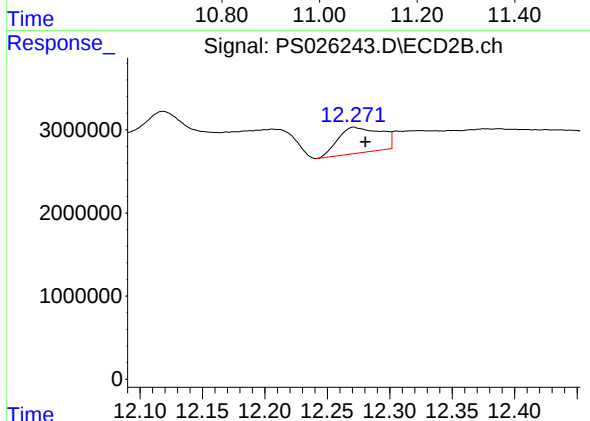
R.T.: 10.834 min
Delta R.T.: 0.012 min
Response: 1701610
Conc: 2.83 ng/ml



#15 Picloram

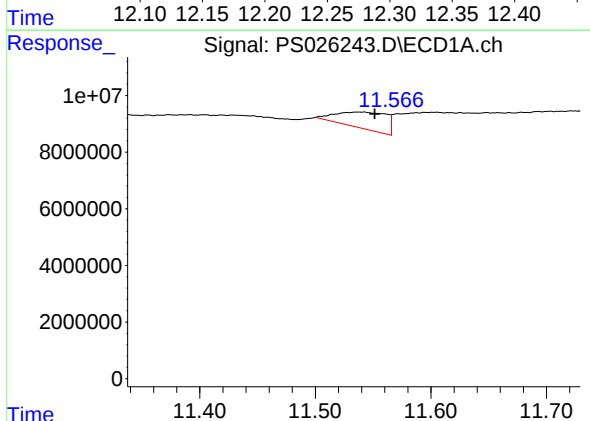
R.T.: 11.037 min
Delta R.T.: -0.028 min
Response: 172277479
Conc: 7.56 ng/ml

Instrument :
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ClientSampleId :
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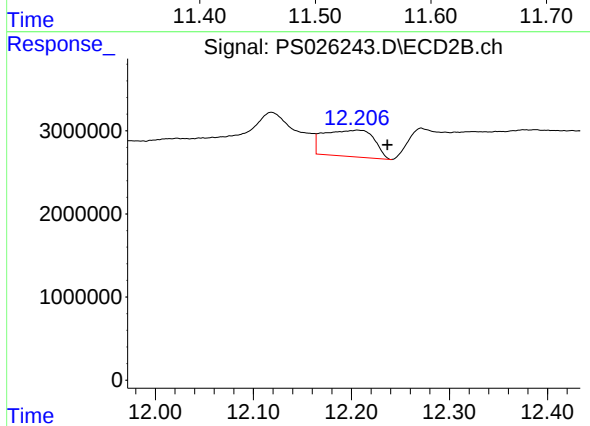
#15 Picloram

R.T.: 12.271 min
Delta R.T.: -0.009 min
Response: 7402213
Conc: 1.22 ng/ml



#16 DCPA

R.T.: 11.542 min
Delta R.T.: -0.010 min
Response: 17447027
Conc: N.D.



#16 DCPA

R.T.: 12.206 min
Delta R.T.: -0.030 min
Response: 11291052
Conc: 1.61 ng/ml