

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081424\
 Data File : PS027445.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2024 21:05
 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 15 01:25:03 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	7.170	7.739	1474.5E6	1084.3E6	586.269	583.034
Target Compounds							
1) T	Dalapon	2.603	2.669f	18183968	47956937	5.564	14.373 #
2) T	3,5-DICHL...	6.331f	0.000	3590.2E6	0	901.659	N.D. #
3) T	4-Nitroph...	6.960	0.000	34705810	0	22.957	N.D. #
5) T	DICAMBA	0.000	7.936	0	1221392	N.D.	<MDL
6) T	MCPD	7.584f	8.041	90533534	2874.1E6	11.897	504.727 #
7) T	MCPA	7.707	0.000	2813335	0	<MDL	N.D. #
8) T	DICHLORPROP	8.079	8.649	17738768	332233	6.704	<MDL #
9) T	2,4-D	8.284	8.980	9643.9E6	301602	3382.468	<MDL #
10) T	Pentachlo...	8.572	9.504	17078556	3522953	<MDL	<MDL #
11) T	2,4,5-TP ...	9.107f	9.898	9460802	7505244	<MDL	<MDL #
12) T	2,4,5-T	0.000	10.302	0	18601522	N.D.	1.475
13) T	2,4-DB	0.000	10.899f	0	10508132	N.D.	6.648
14) T	DINOSEB	11.246f	0.000	6265434	0	<MDL	N.D. #
15) T	Picloram	10.969f	12.334	684.5E6	127.0E6	35.502	7.040 #
16) T	DCPA	11.468f	12.334f	20898786	127.0E6	1.157	9.133 #

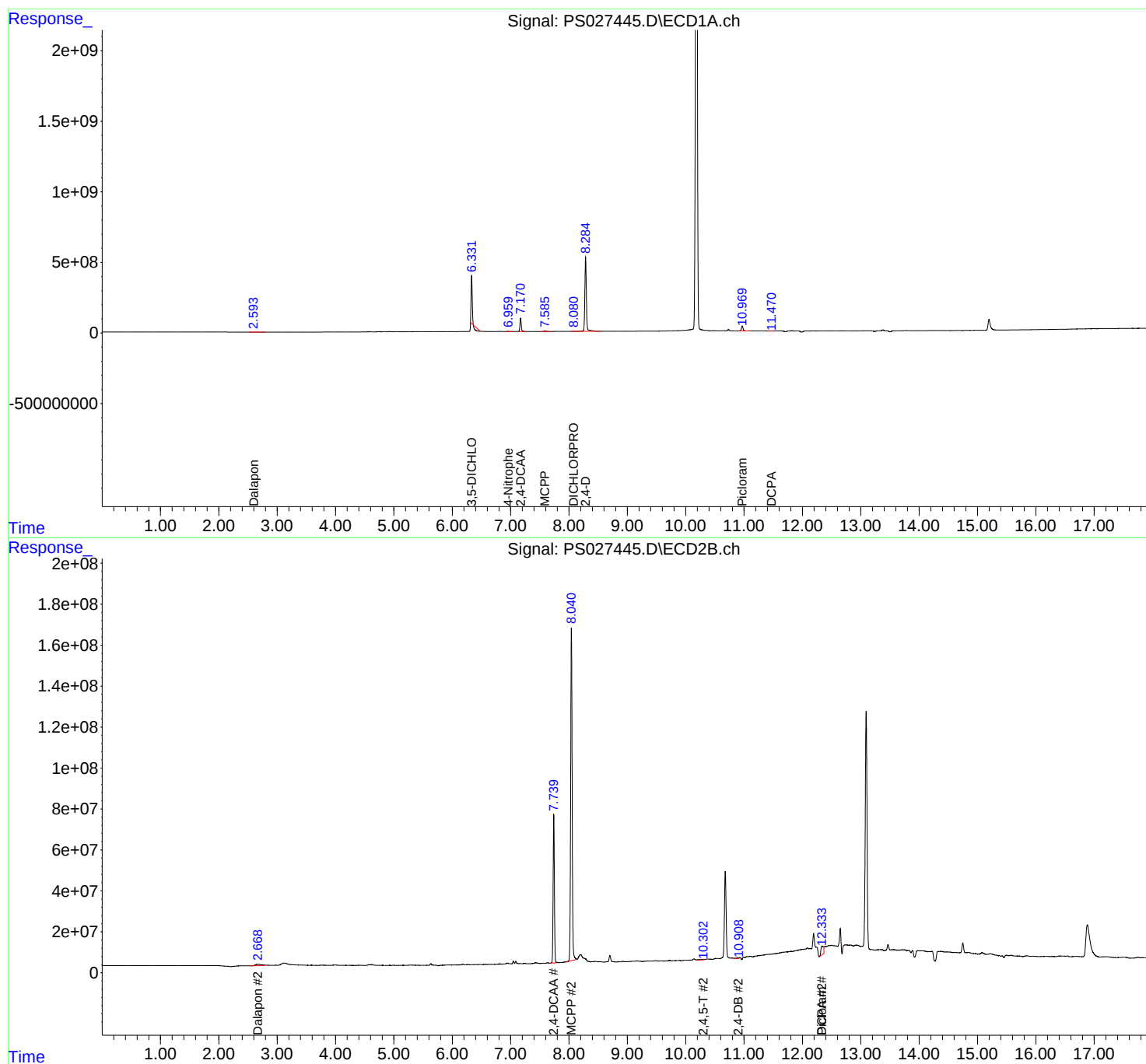
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

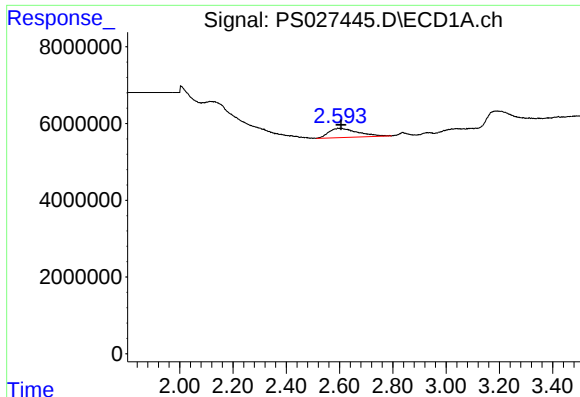
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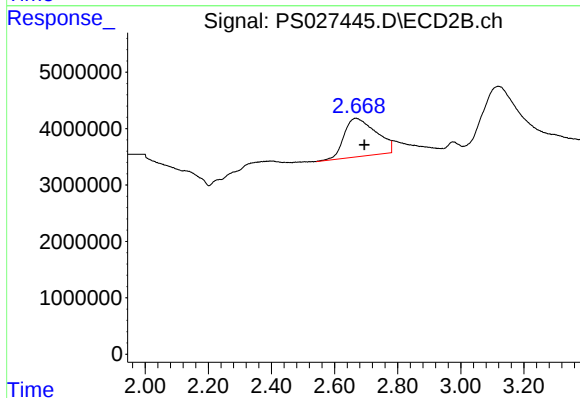




#1 Dalapon

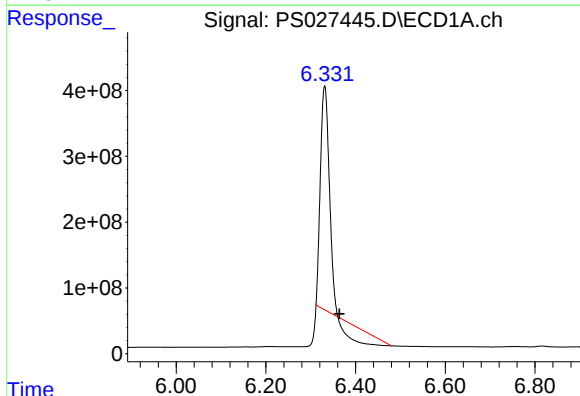
R.T.: 2.603 min
Delta R.T.: -0.002 min
Response: 18183968
Conc: 5.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



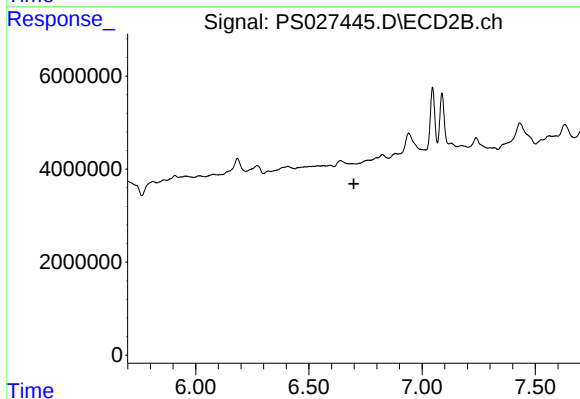
#1 Dalapon

R.T.: 2.669 min
Delta R.T.: -0.026 min
Response: 47956937
Conc: 14.37 ng/ml



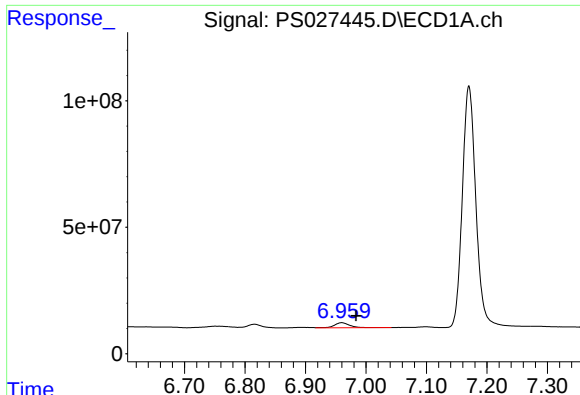
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.331 min
Delta R.T.: -0.033 min
Response: 3590162803
Conc: 901.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

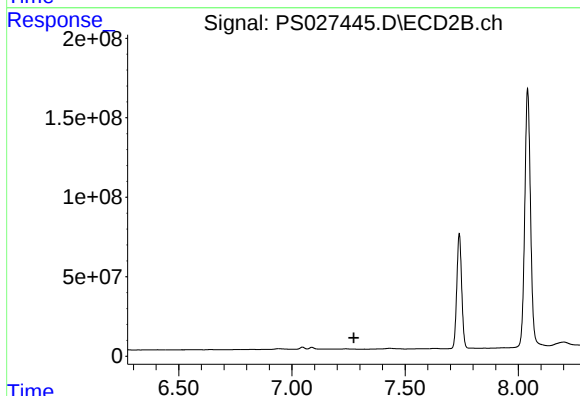
R.T.: 0.000 min
Exp R.T. : 6.699 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

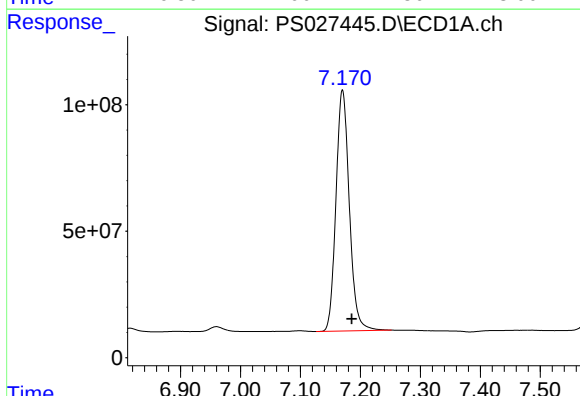
R.T.: 6.960 min
Delta R.T.: -0.024 min
Response: 34705810
Conc: 22.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



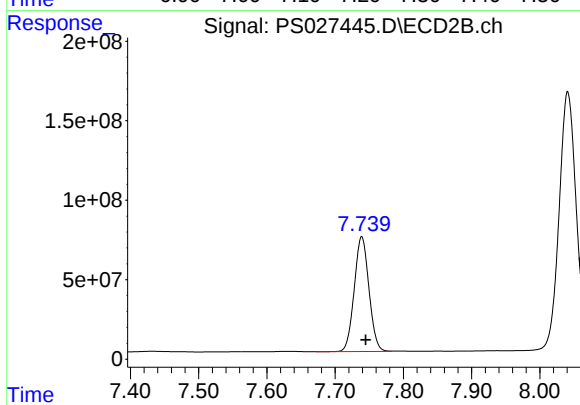
#3 4-Nitrophenol

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



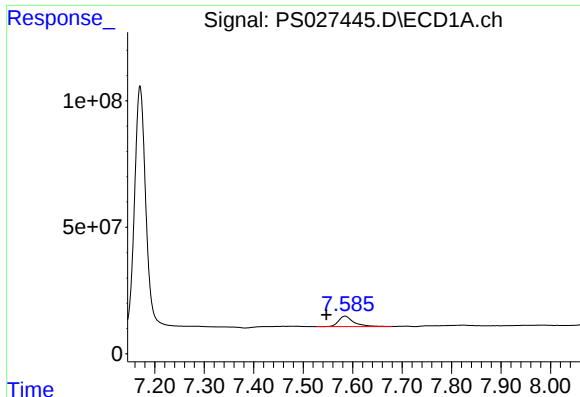
#4 2,4-DCAA

R.T.: 7.170 min
Delta R.T.: -0.015 min
Response: 1474535121
Conc: 586.27 ng/ml



#4 2,4-DCAA

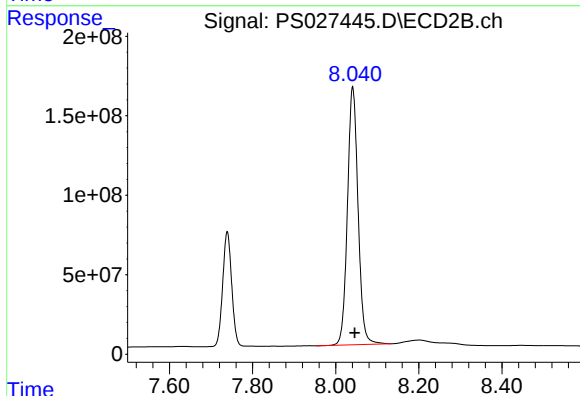
R.T.: 7.739 min
Delta R.T.: -0.006 min
Response: 1084310302
Conc: 583.03 ng/ml



#6 MCP

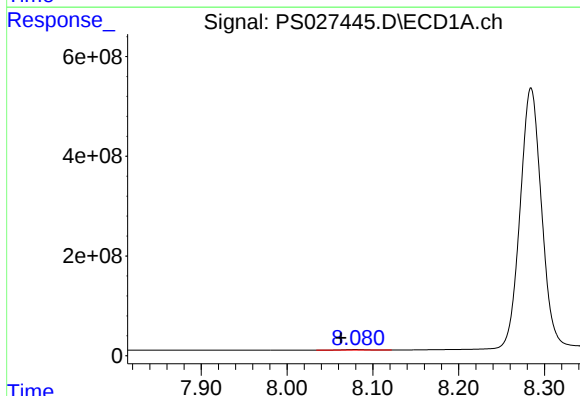
R.T.: 7.584 min
Delta R.T.: 0.038 min
Response: 90533534
Conc: 11.90 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



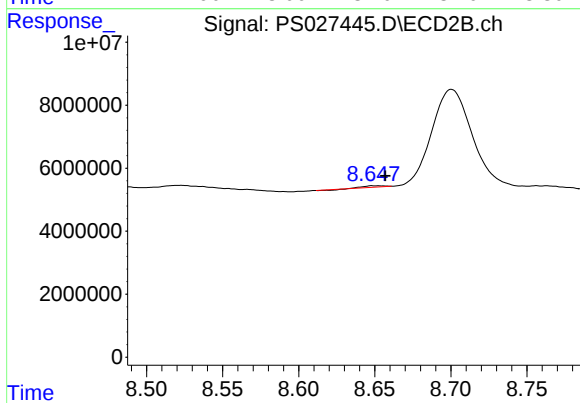
#6 MCP

R.T.: 8.041 min
Delta R.T.: -0.005 min
Response: 2874136391
Conc: 504.73 ug/ml



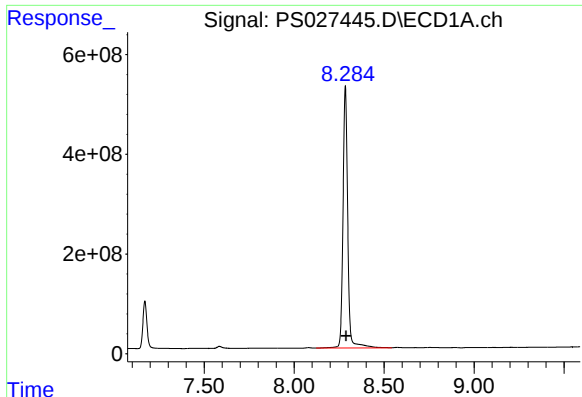
#8 DICHLORPROP

R.T.: 8.079 min
Delta R.T.: 0.016 min
Response: 17738768
Conc: 6.70 ng/ml



#8 DICHLORPROP

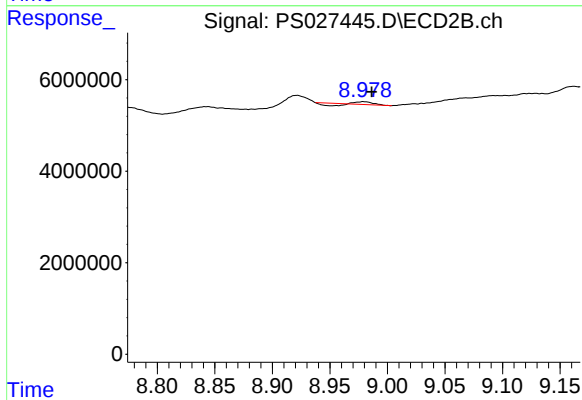
R.T.: 8.649 min
Delta R.T.: -0.008 min
Response: 332233
Conc: N.D.



#9 2,4-D

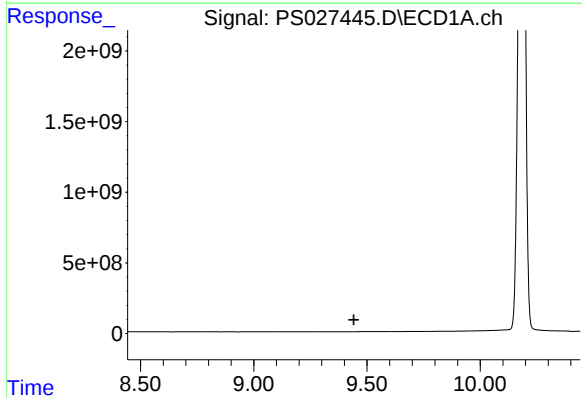
R.T.: 8.284 min
Delta R.T.: -0.005 min
Response: 9643853985
Conc: 3382.47 ng/m

Instrument :
ECD_S
ClientSampleId :
I.BLK



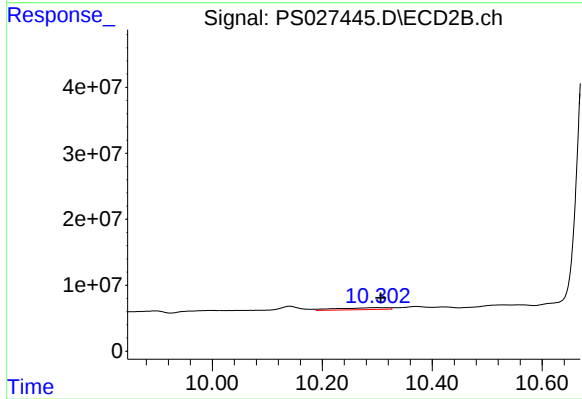
#9 2,4-D

R.T.: 8.980 min
Delta R.T.: -0.007 min
Response: 301602
Conc: N.D.



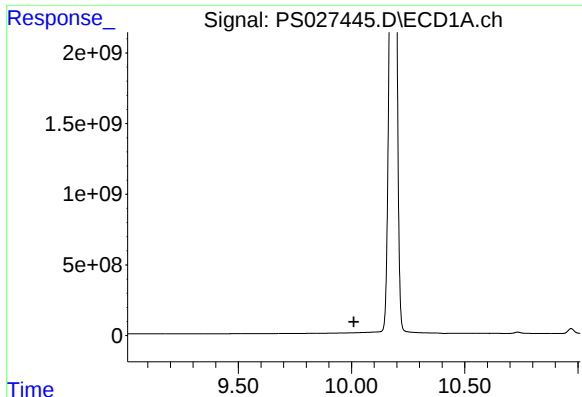
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.442 min
Response: 0
Conc: N.D.



#12 2,4,5-T

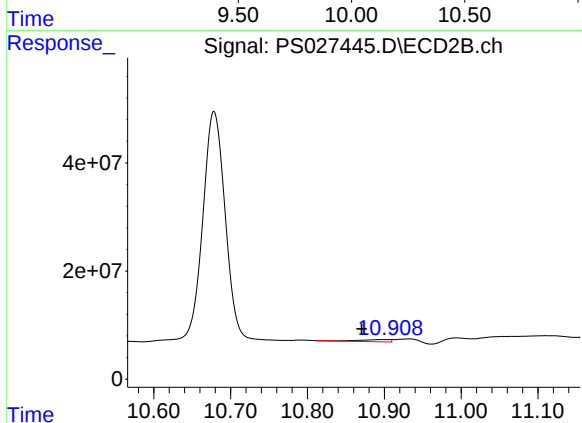
R.T.: 10.302 min
Delta R.T.: -0.005 min
Response: 18601522
Conc: 1.48 ng/ml



#13 2,4-DB

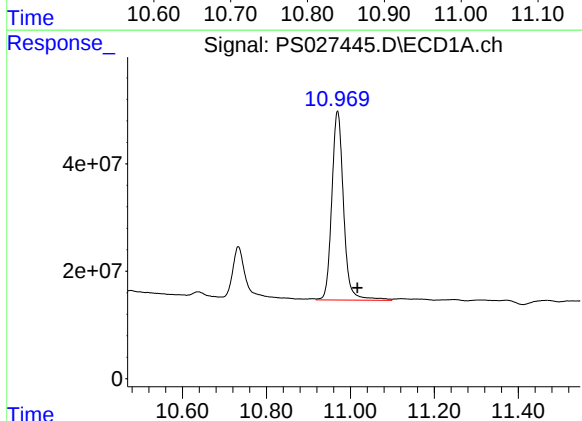
R.T.: 0.000 min
Exp R.T.: 10.011 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



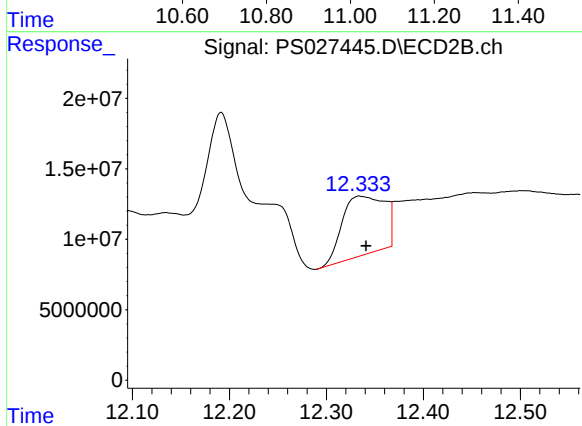
#13 2,4-DB

R.T.: 10.899 min
Delta R.T.: 0.029 min
Response: 10508132
Conc: 6.65 ng/ml



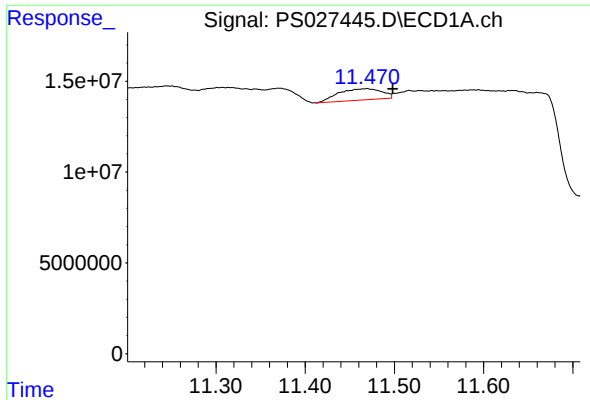
#15 Picloram

R.T.: 10.969 min
Delta R.T.: -0.047 min
Response: 684494352
Conc: 35.50 ng/ml



#15 Picloram

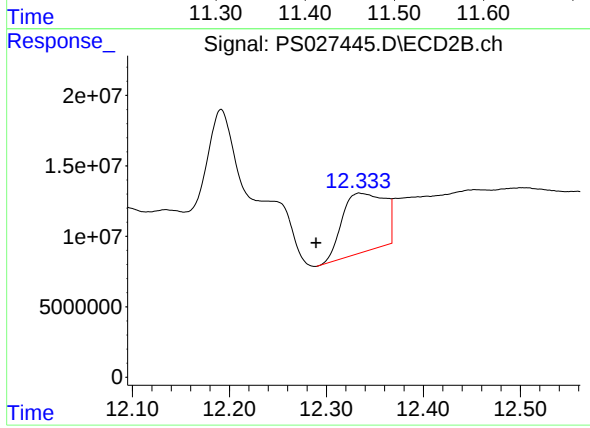
R.T.: 12.334 min
Delta R.T.: -0.007 min
Response: 127011562
Conc: 7.04 ng/ml



#16 DCPA

R.T.: 11.468 min
Delta R.T.: -0.030 min
Response: 20898786
Conc: 1.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 12.334 min
Delta R.T.: 0.044 min
Response: 127011562
Conc: 9.13 ng/ml