

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081224\
 Data File : PS027394.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2024 08:02
 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 13 08:53:39 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	7.176	7.741	1332.5E6	986.5E6	529.800	530.448
Target Compounds							
1) T	Dalapon	2.607	2.700	4082785	662172	1.249	<MDL #
2) T	3,5-DICHL...	6.336f	6.696	6209.2E6	430798	1559.435	<MDL #
3) T	4-Nitroph...	6.966	0.000	33304776	0	22.030	N.D. #
5) T	DICAMBA	0.000	7.938	0	1111547	N.D.	<MDL
6) T	MCPD	7.591f	8.044	64323089	2968.7E6	8.453	521.339 #
7) T	MCPA	7.711	8.267	1680131	4136910	<MDL	<MDL #
8) T	DICHLORPROP	8.085	8.704f	11193713	10369060	4.231	4.960
9) T	2,4-D	8.291	8.979	8982.0E6	-1563916	3150.330	N.D. #
10) T	Pentachlo...	8.580	9.481f	11009369	8100803	<MDL	<MDL #
11) T	2,4,5-TP ...	9.121f	9.901	5851719	6236320	<MDL	<MDL #
12) T	2,4,5-T	0.000	10.295	0	6286799	N.D.	<MDL
13) T	2,4-DB	0.000	10.897f	0	5695981	N.D.	3.603
15) T	Picloram	10.977f	12.336	503.2E6	90695929	26.098	5.027 #
16) T	DCPA	11.469f	12.336f	8605779	90695929	<MDL	6.522 #

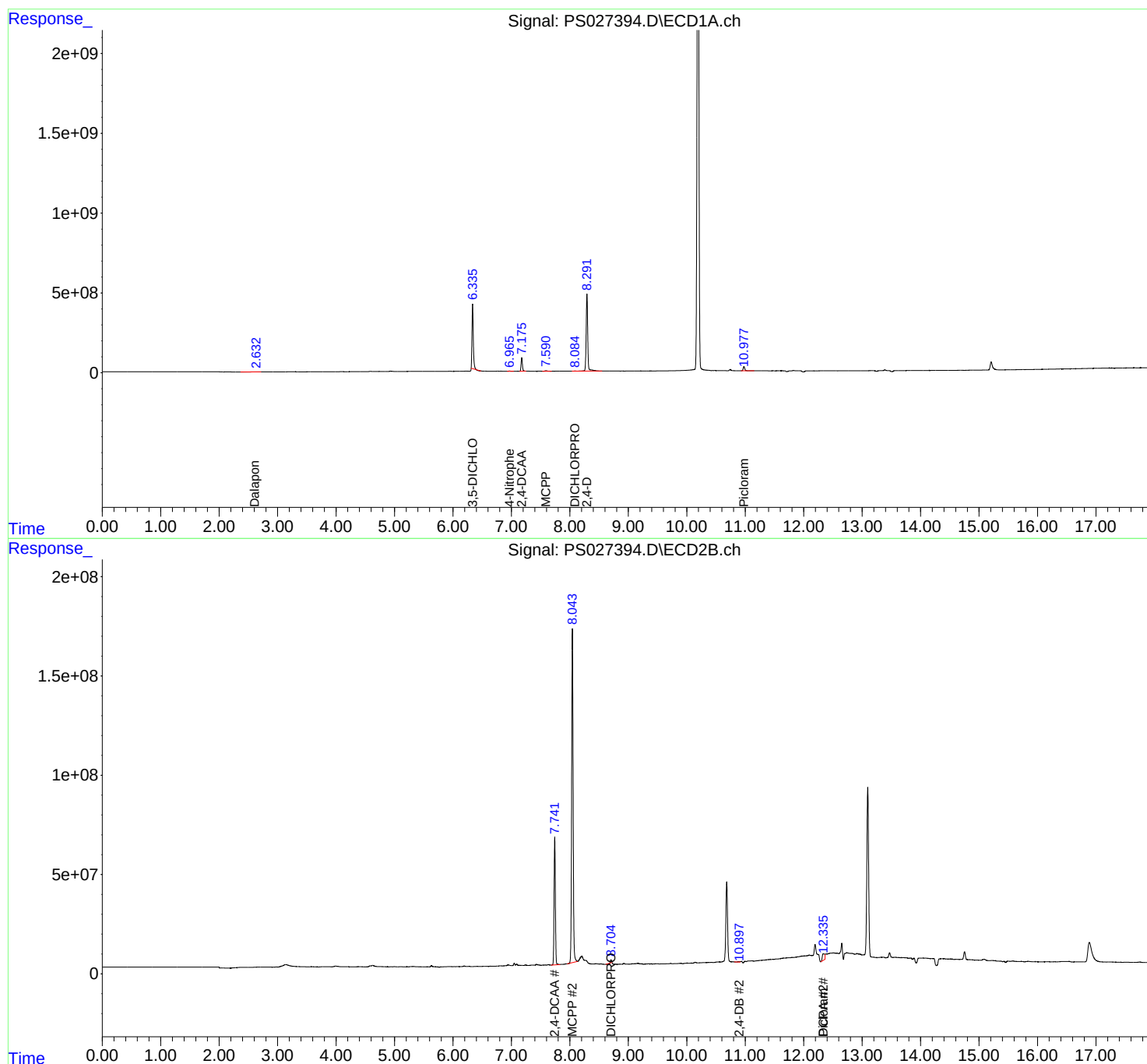
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

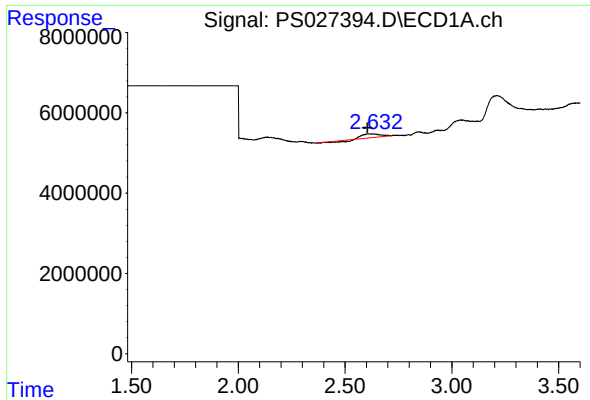
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081224\
Data File : PS027394.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2024 08:02
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 08:53:39 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

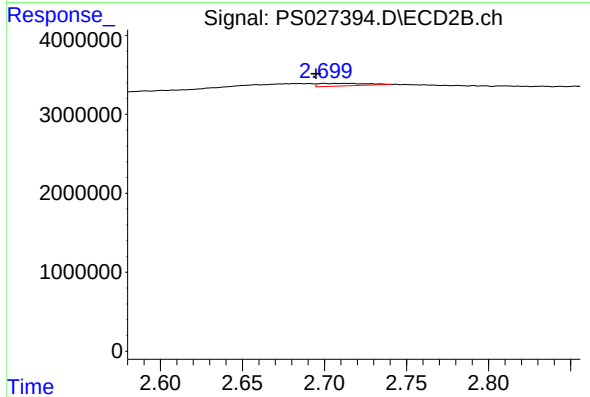




#1 Dalapon

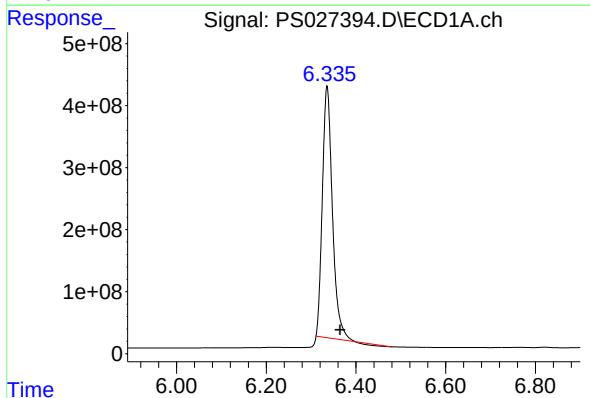
R.T.: 2.607 min
Delta R.T.: 0.002 min
Response: 4082785
Conc: 1.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



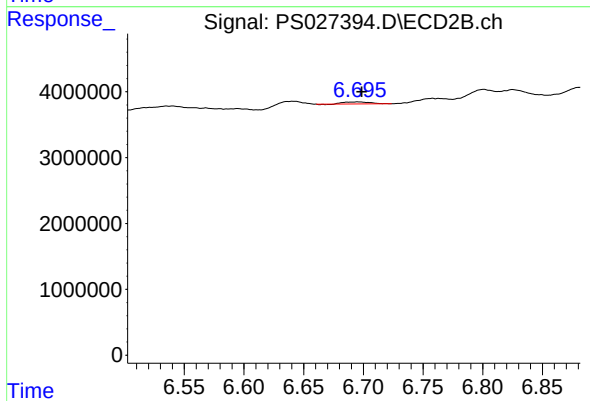
#1 Dalapon

R.T.: 2.700 min
Delta R.T.: 0.005 min
Response: 662172
Conc: N.D.



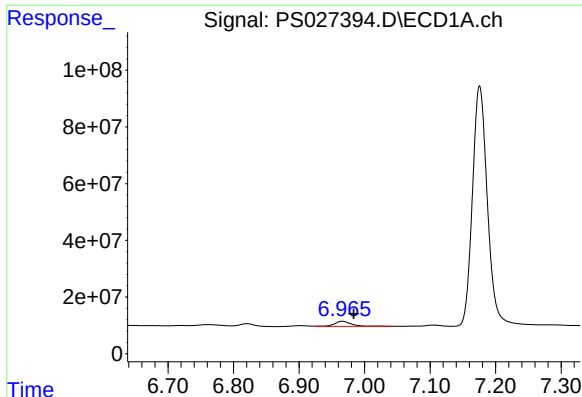
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.336 min
Delta R.T.: -0.029 min
Response: 6209246999
Conc: 1559.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

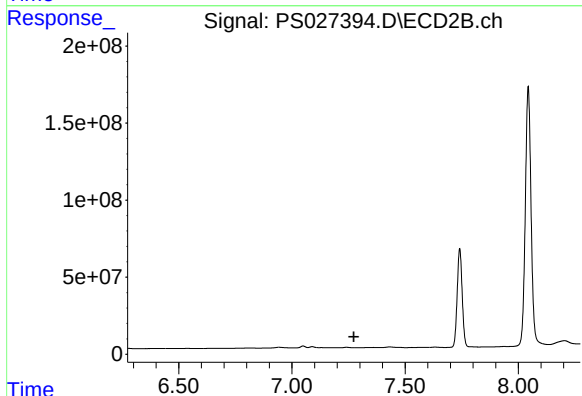
R.T.: 6.696 min
Delta R.T.: -0.003 min
Response: 430798
Conc: N.D.



#3 4-Nitrophenol

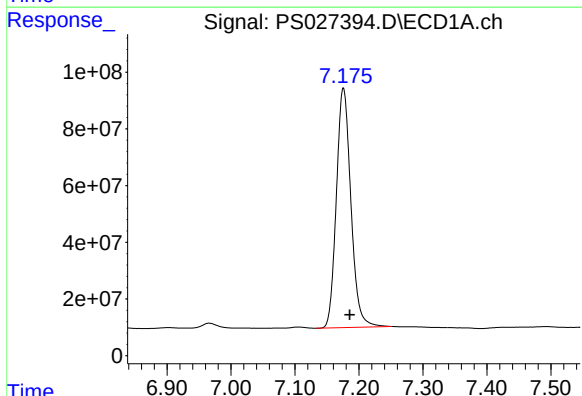
R.T.: 6.966 min
Delta R.T.: -0.018 min
Response: 33304776
Conc: 22.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



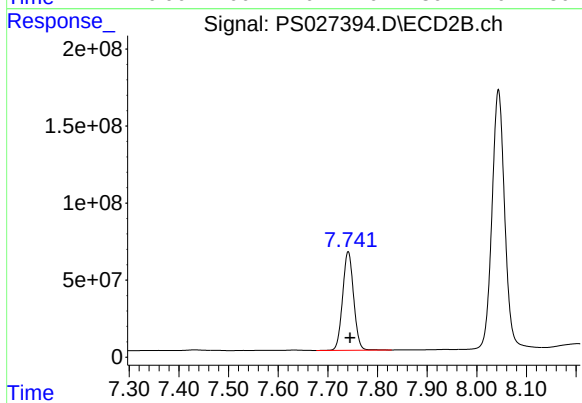
#3 4-Nitrophenol

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



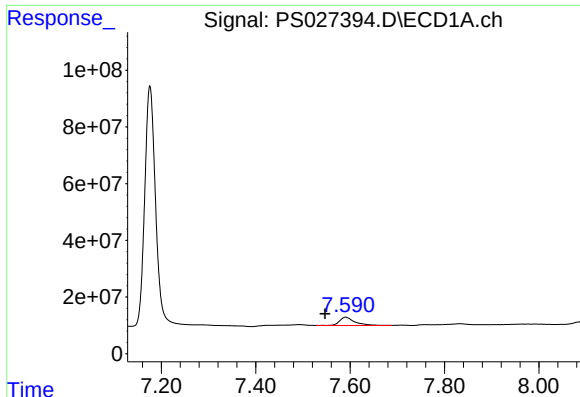
#4 2,4-DCAA

R.T.: 7.176 min
Delta R.T.: -0.010 min
Response: 1332509945
Conc: 529.80 ng/ml



#4 2,4-DCAA

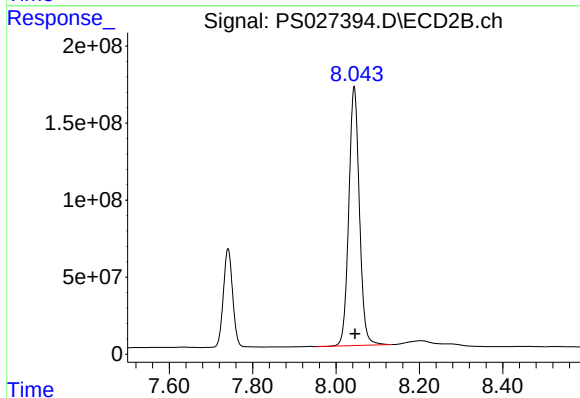
R.T.: 7.741 min
Delta R.T.: -0.004 min
Response: 986511634
Conc: 530.45 ng/ml



#6 MCPP

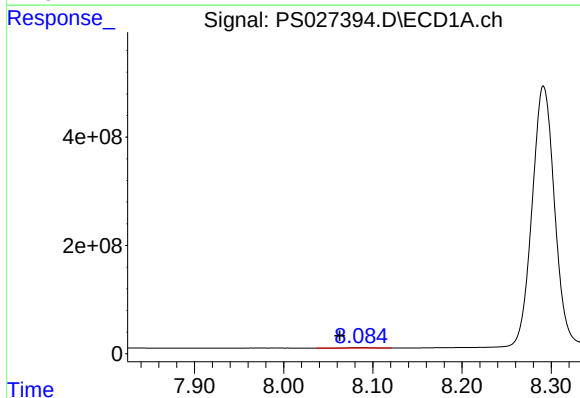
R.T.: 7.591 min
Delta R.T.: 0.044 min
Response: 64323089
Conc: 8.45 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



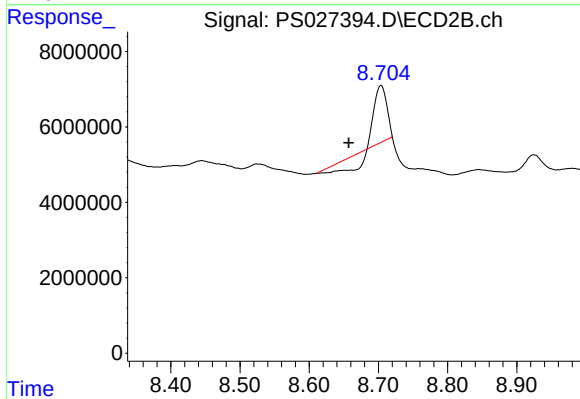
#6 MCPP

R.T.: 8.044 min
Delta R.T.: -0.002 min
Response: 2968731013
Conc: 521.34 ug/ml



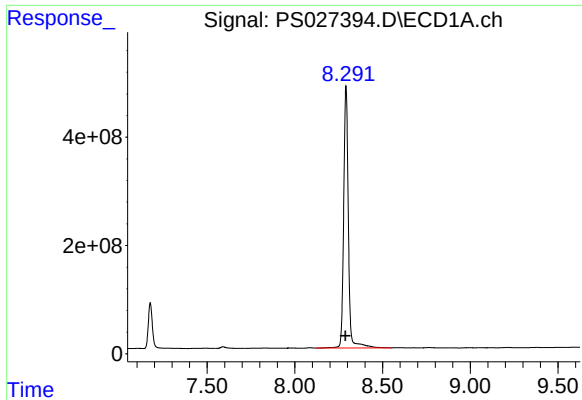
#8 DICHLORPROP

R.T.: 8.085 min
Delta R.T.: 0.022 min
Response: 11193713
Conc: 4.23 ng/ml



#8 DICHLORPROP

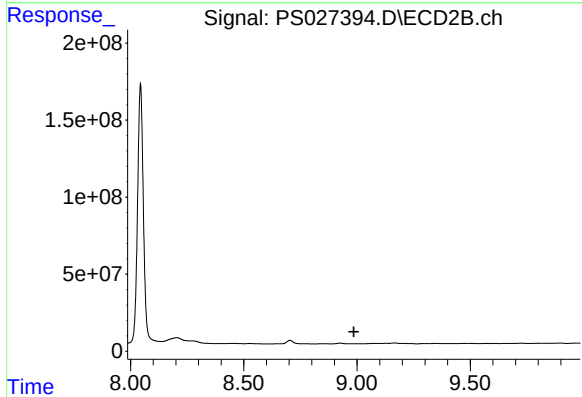
R.T.: 8.704 min
Delta R.T.: 0.047 min
Response: 10369060
Conc: 4.96 ng/ml



#9 2,4-D

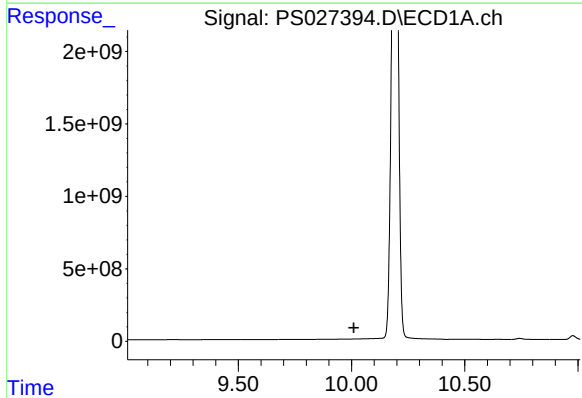
R.T.: 8.291 min
Delta R.T.: 0.002 min
Response: 8981996657
Conc: 3150.33 ng/m

Instrument :
ECD_S
ClientSampleId :
I.BLK



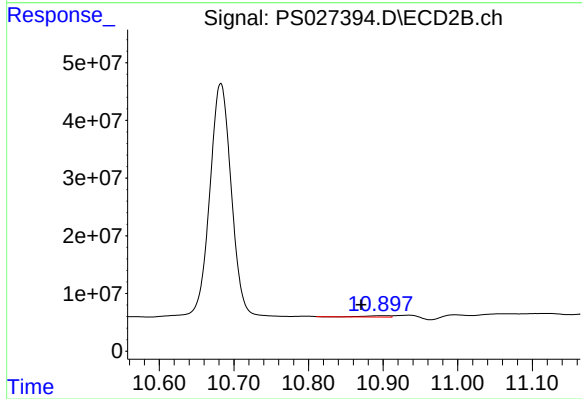
#9 2,4-D

R.T.: 8.979 min
Delta R.T.: -0.007 min
Response: -1563916
Conc: N.D.



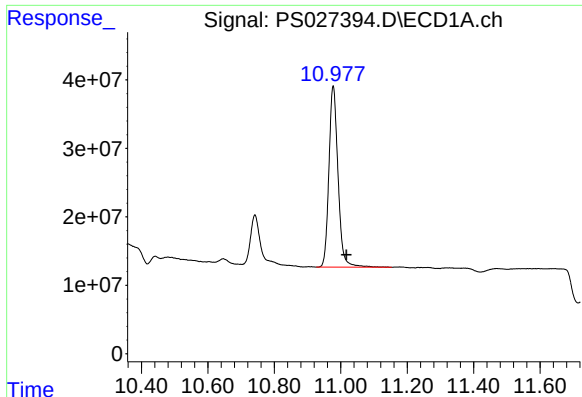
#13 2,4-DB

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



#13 2,4-DB

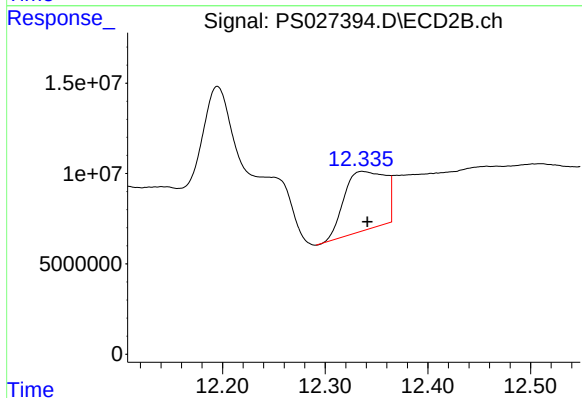
R.T.: 10.897 min
Delta R.T.: 0.027 min
Response: 5695981
Conc: 3.60 ng/ml



#15 Picloram

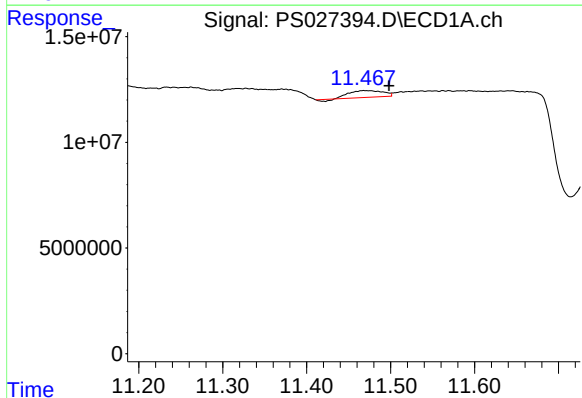
R.T.: 10.977 min
Delta R.T.: -0.040 min
Response: 503185369
Conc: 26.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



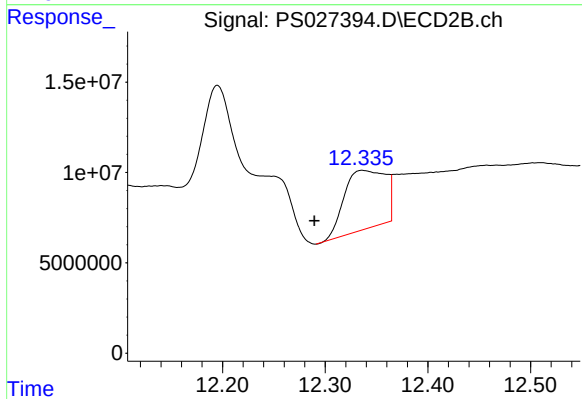
#15 Picloram

R.T.: 12.336 min
Delta R.T.: -0.005 min
Response: 90695929
Conc: 5.03 ng/ml



#16 DCPA

R.T.: 11.469 min
Delta R.T.: -0.029 min
Response: 8605779
Conc: N.D.



#16 DCPA

R.T.: 12.336 min
Delta R.T.: 0.047 min
Response: 90695929
Conc: 6.52 ng/ml