

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021023\
 Data File : PS022104.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2023 09:19
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 04:00:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 10:03:01 2023
 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	6.307	6.727	1223.3E6	1161.7E6	536.671	573.909
Target Compounds							
1) T	Dalapon	2.452	0.000	2470297	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.669	0.000	2769324	0	<MDL	N.D. #
3) T	4-Nitroph...	6.161	0.000	6165826	0	4.581	N.D. #
5) T	DICAMBA	0.000	6.887	0	10168815	N.D.	1.076
6) T	MCPD	0.000	6.938f	0	11842730	N.D.	1.587
7) T	MCPA	6.716	7.131f	1363421	21780542	<MDL	2.168 #
8) T	DICHLORPROP	7.060	7.569f	799317	9851846	<MDL	4.118 #
9) T	2,4-D	7.221	0.000	60765084	0	20.211	N.D. #
10) T	Pentachlo...	7.462	8.222	7609017	7357081	<MDL	<MDL #
11) T	2,4,5-TP ...	7.939	8.595	549351	2894598	<MDL	<MDL #
12) T	2,4,5-T	8.260	9.003f	5303908	2565678	<MDL	<MDL #
13) T	2,4-DB	8.742	0.000	129337	0	<MDL	N.D. #
14) T	DINOSEB	9.793	9.790	17909013	3538469	1.741	<MDL #
15) T	Picloram	9.592	10.710f	17841	22636480	<MDL	1.247 #
16) T	DCPA	10.060	10.710	4446067	22636480	<MDL	1.471 #

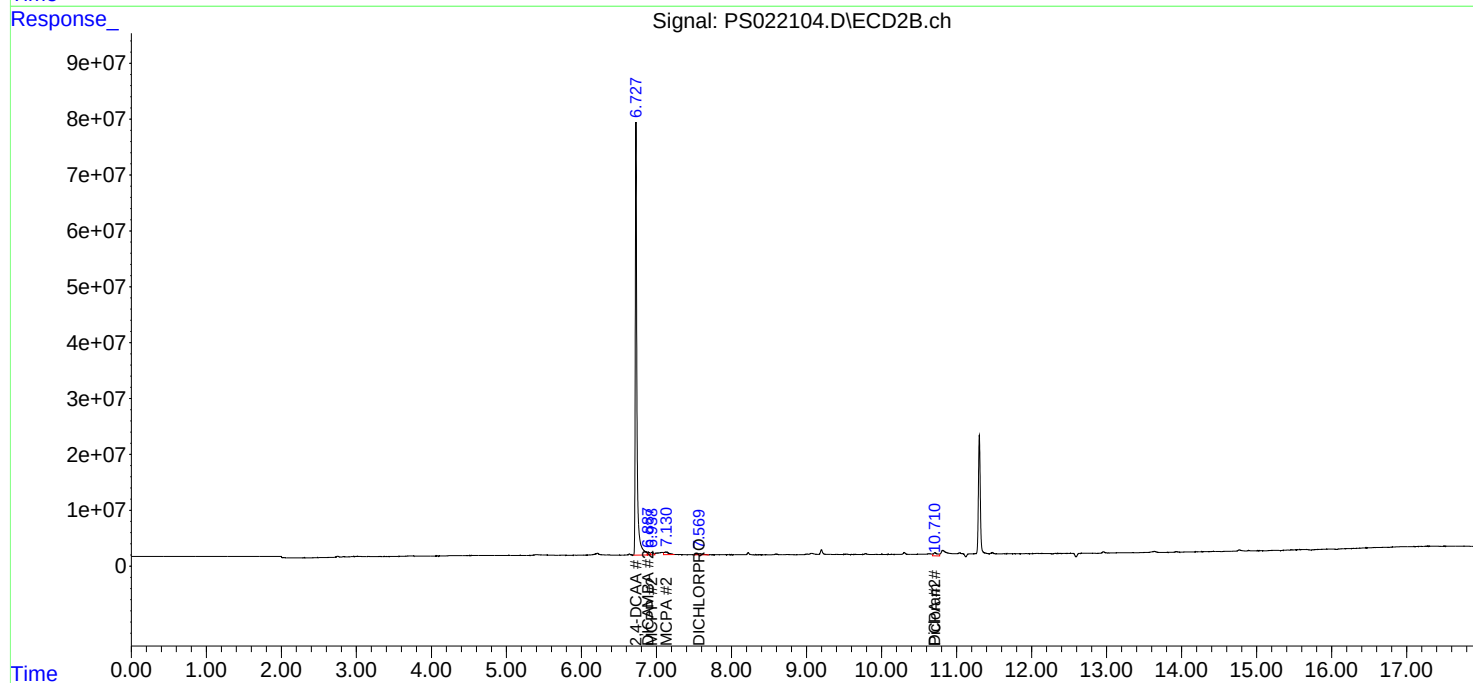
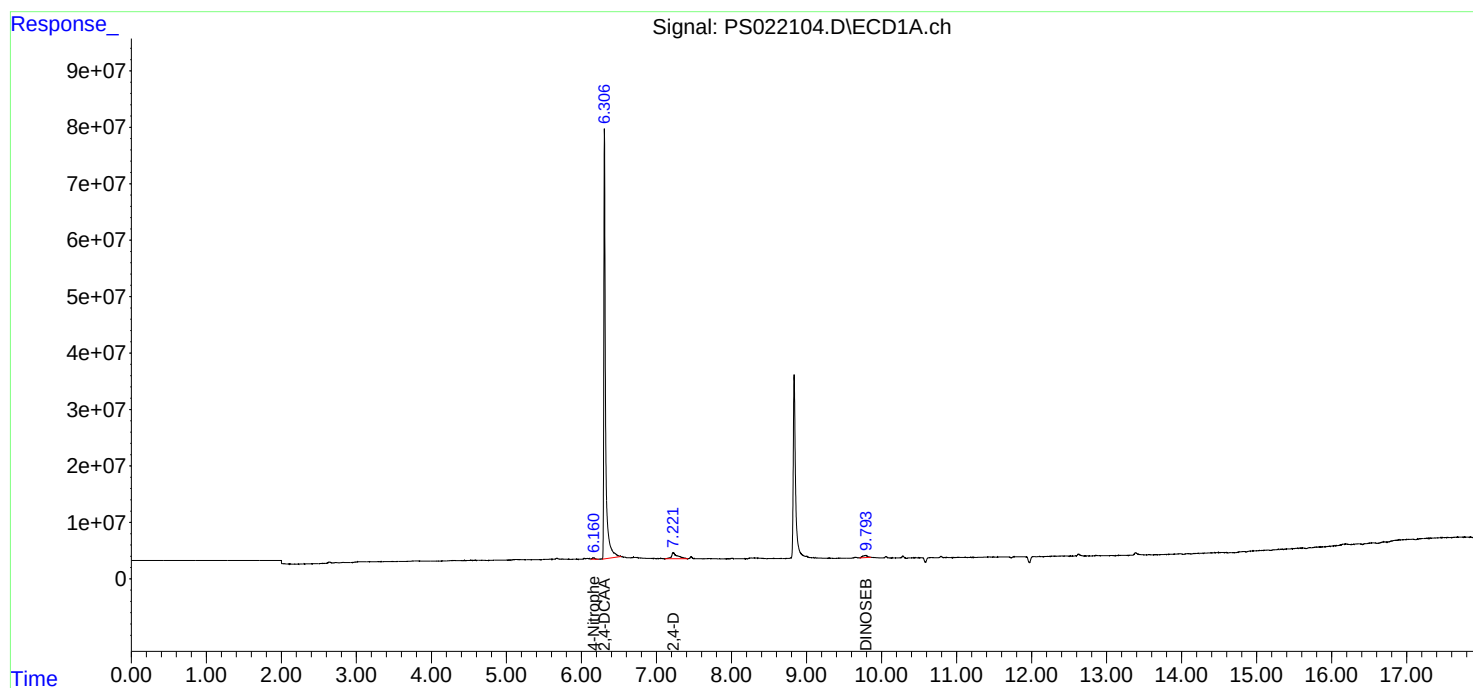
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

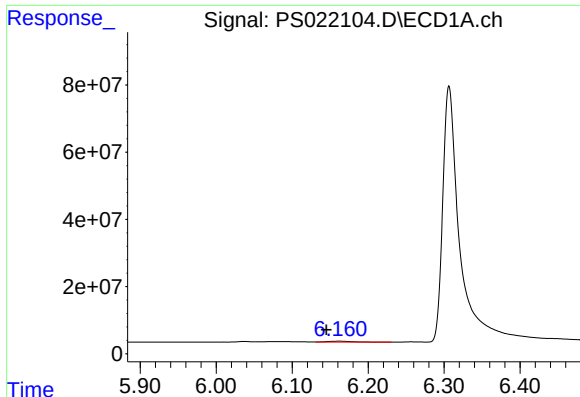
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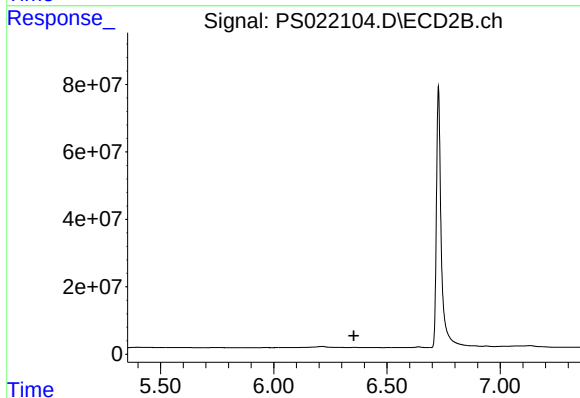




#3 4-Nitrophenol

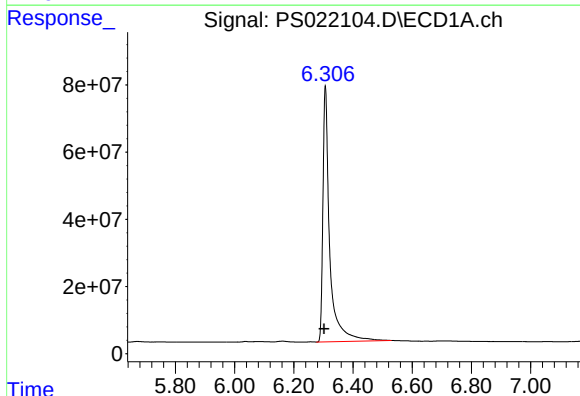
R.T.: 6.161 min
Delta R.T.: 0.016 min
Response: 6165826
Conc: 4.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



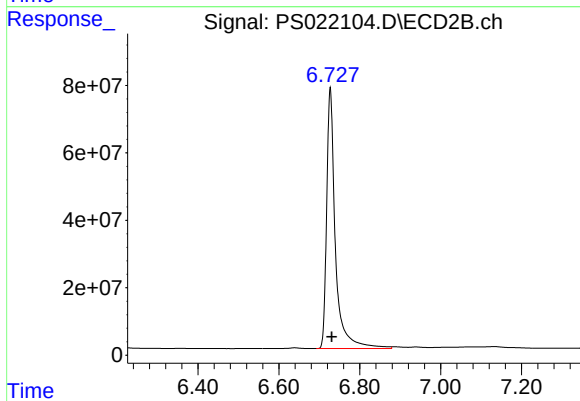
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.354 min
Response: 0
Conc: N.D.



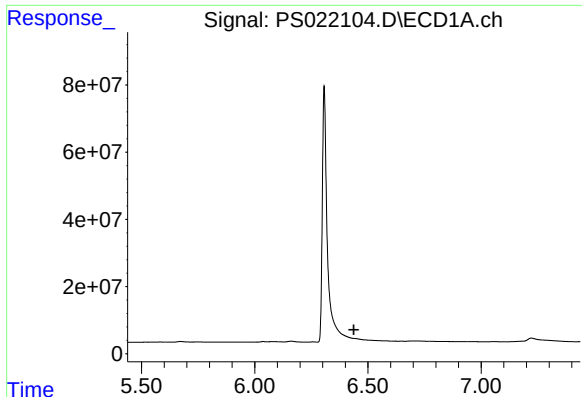
#4 2,4-DCAA

R.T.: 6.307 min
Delta R.T.: 0.004 min
Response: 1223269344
Conc: 536.67 ng/ml



#4 2,4-DCAA

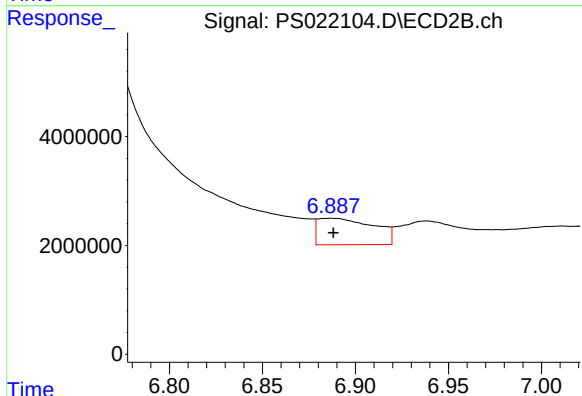
R.T.: 6.727 min
Delta R.T.: -0.003 min
Response: 1161729408
Conc: 573.91 ng/ml



#5 DICAMBA

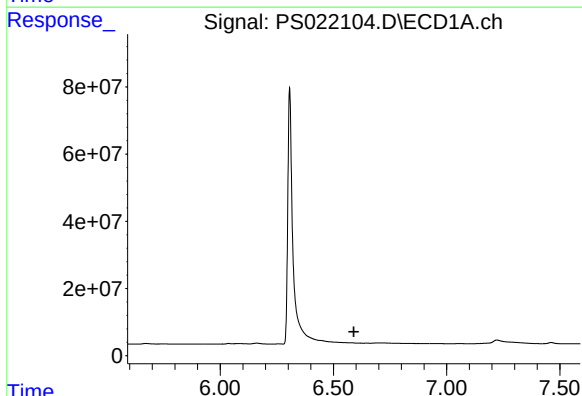
R.T.: 0.000 min
Exp R.T.: 6.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



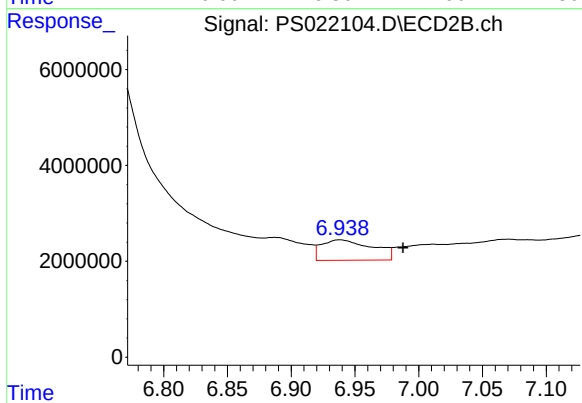
#5 DICAMBA

R.T.: 6.887 min
Delta R.T.: -0.001 min
Response: 10168815
Conc: 1.08 ng/ml



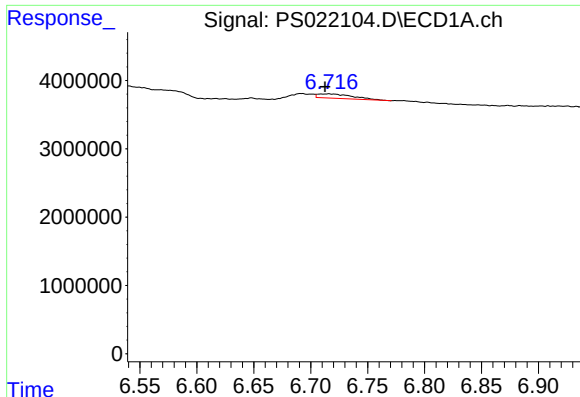
#6 MCP

R.T.: 0.000 min
Exp R.T.: 6.590 min
Response: 0
Conc: N.D.



#6 MCP

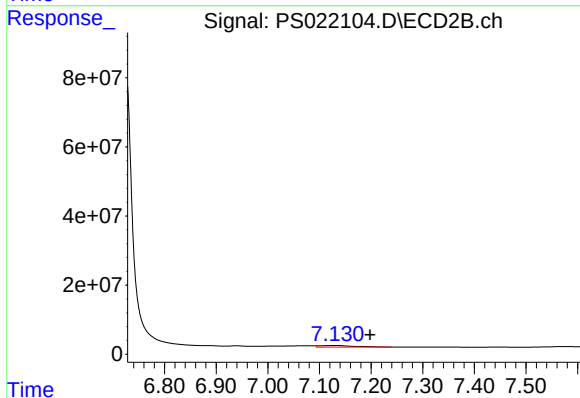
R.T.: 6.938 min
Delta R.T.: -0.050 min
Response: 11842730
Conc: 1.59 ug/ml



#7 MCPA

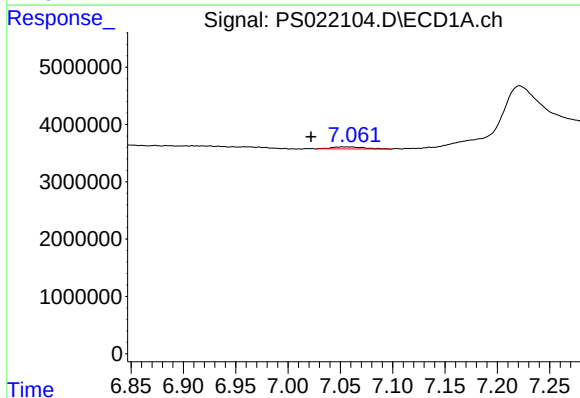
R.T.: 6.716 min
Delta R.T.: 0.003 min
Response: 1363421
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



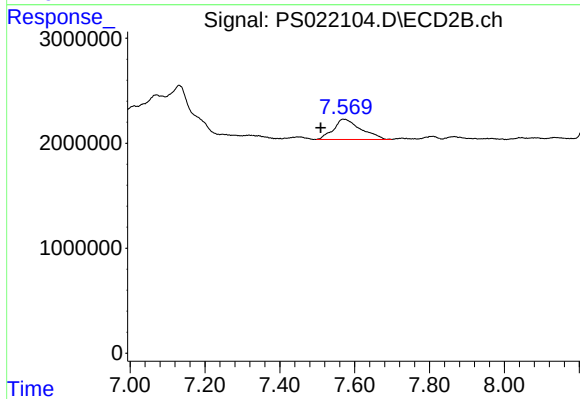
#7 MCPA

R.T.: 7.131 min
Delta R.T.: -0.067 min
Response: 21780542
Conc: 2.17 ug/ml



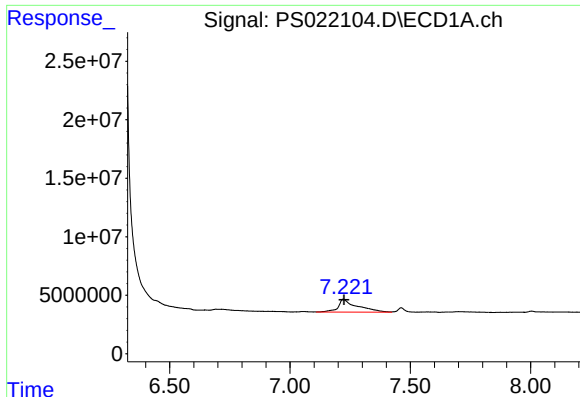
#8 DICHLORPROP

R.T.: 7.060 min
Delta R.T.: 0.038 min
Response: 799317
Conc: N.D.



#8 DICHLORPROP

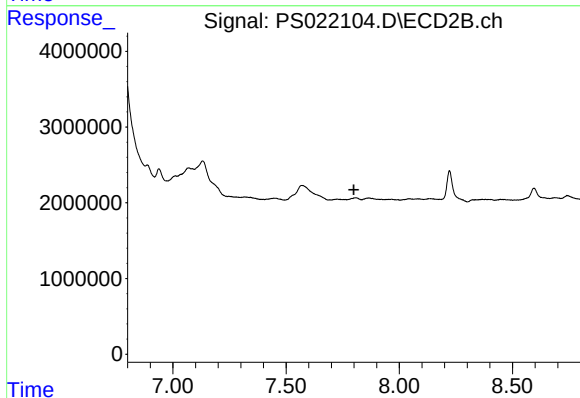
R.T.: 7.569 min
Delta R.T.: 0.060 min
Response: 9851846
Conc: 4.12 ng/ml



#9 2,4-D

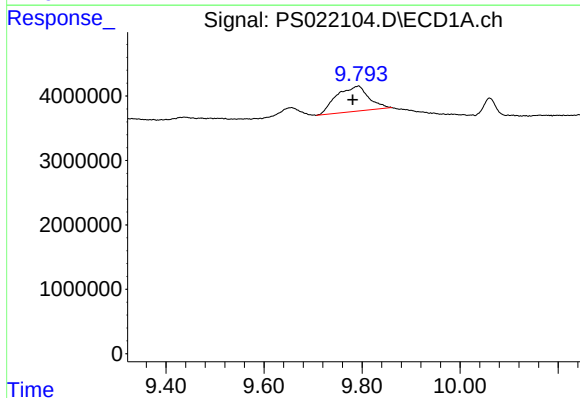
R.T.: 7.221 min
Delta R.T.: -0.004 min
Response: 60765084
Conc: 20.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



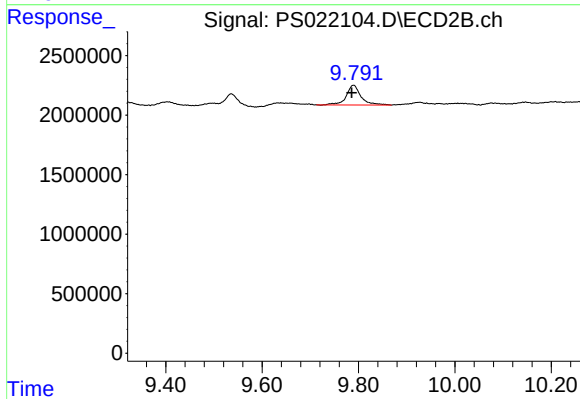
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.799 min
Response: 0
Conc: N.D.



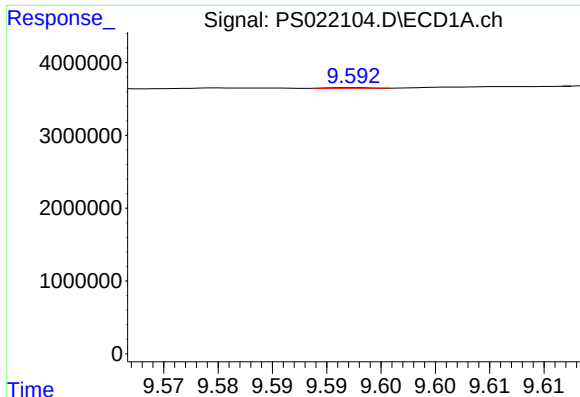
#14 DINOSEB

R.T.: 9.793 min
Delta R.T.: 0.012 min
Response: 17909013
Conc: 1.74 ng/ml



#14 DINOSEB

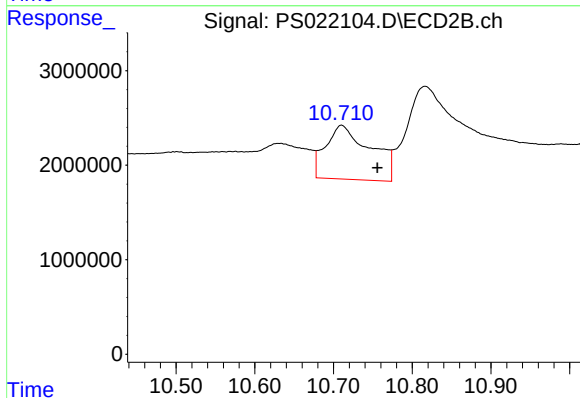
R.T.: 9.790 min
Delta R.T.: 0.004 min
Response: 3538469
Conc: N.D.



#15 Picloram

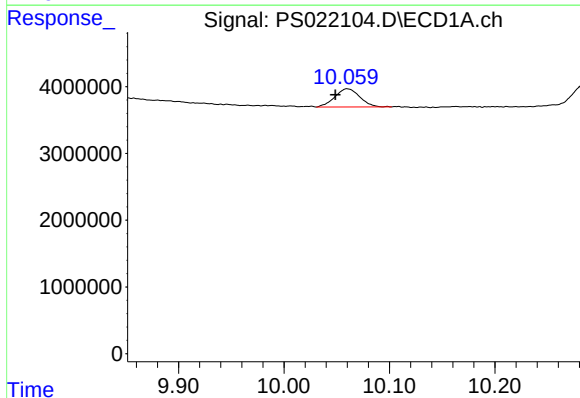
R.T.: 9.592 min
Delta R.T.: -0.027 min
Response: 17841
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



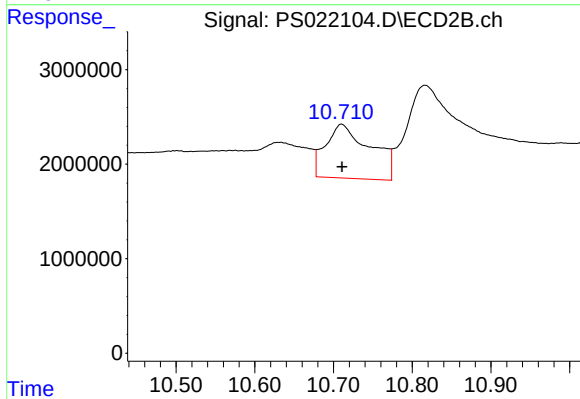
#15 Picloram

R.T.: 10.710 min
Delta R.T.: -0.046 min
Response: 22636480
Conc: 1.25 ng/ml



#16 DCPA

R.T.: 10.060 min
Delta R.T.: 0.011 min
Response: 4446067
Conc: N.D.



#16 DCPA

R.T.: 10.710 min
Delta R.T.: 0.000 min
Response: 22636480
Conc: 1.47 ng/ml