

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032323\
 Data File : PS022490.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2023 19:59
 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: Mar 24 01:57:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 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 x 0.5 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	6.295	6.717	1527.5E6	1436.7E6	624.901	697.552
Target Compounds							
1) T	Dalapon	2.416	0.000	1016717	0	<MDL	N.D. #
3) T	4-Nitroph...	6.139	0.000	6791104	0	4.956	N.D. #
5) T	DICAMBA	6.433	6.879	9011869	4581137	<MDL	<MDL #
6) T	MCP	0.000	6.924f	0	879.2E6	N.D.	112.947
8) T	DICHLORPROP	7.013	7.515	6048865	33843667	2.282	13.592 #
9) T	2,4-D	7.176	7.826	985.7E6	2782197	300.605	<MDL #
10) T	Pentachlo...	7.439	8.206	33930323	14039196	<MDL	<MDL #
11) T	2,4,5-TP ...	7.973	8.568	39245008	8408848	2.626	<MDL #
12) T	2,4,5-T	8.242	8.953	38260172	25500336	2.330	2.027
14) T	DINOSEB	9.716f	9.771	70290451	1124723	5.424	<MDL #
15) T	Picloram	9.588	10.751	96830803	61786923	3.901	3.079
16) T	DCPA	10.037	10.701	9418260	70934135	<MDL	4.472 #

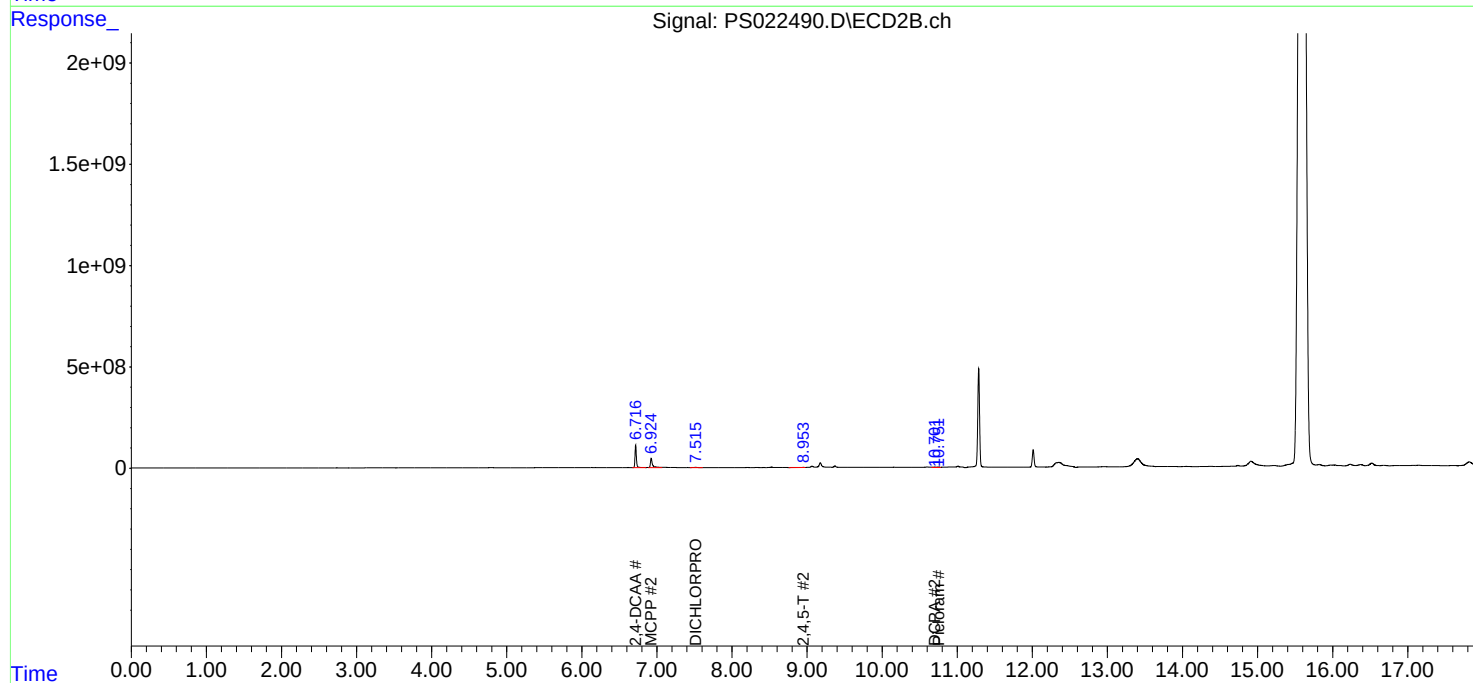
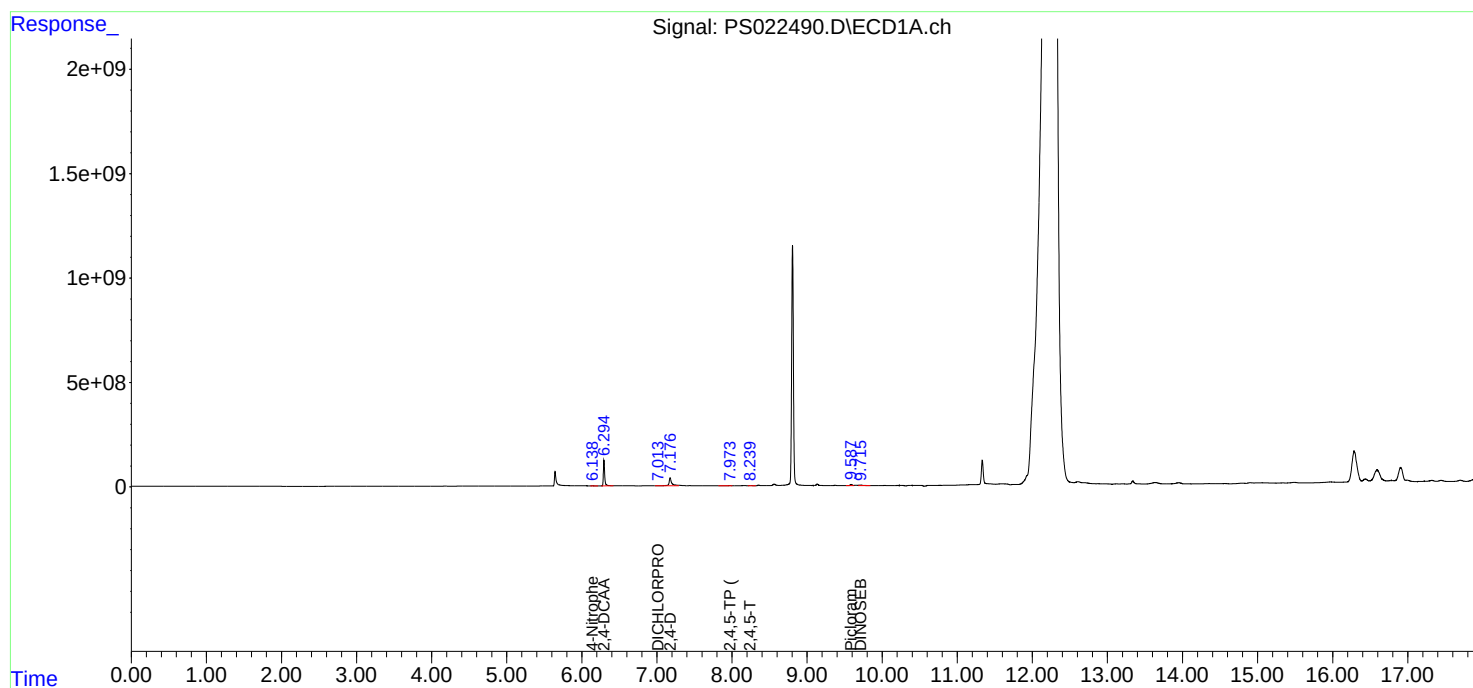
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

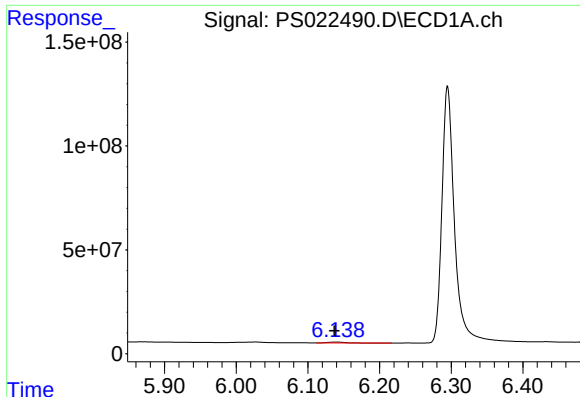
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
Quant Title : 8080.M
QLast Update : Mon Mar 20 15:46:44 2023
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

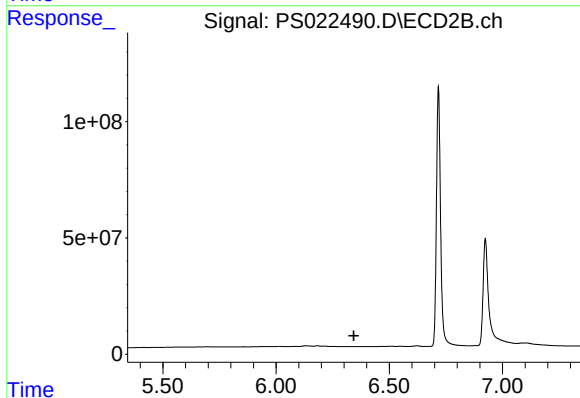




#3 4-Nitrophenol

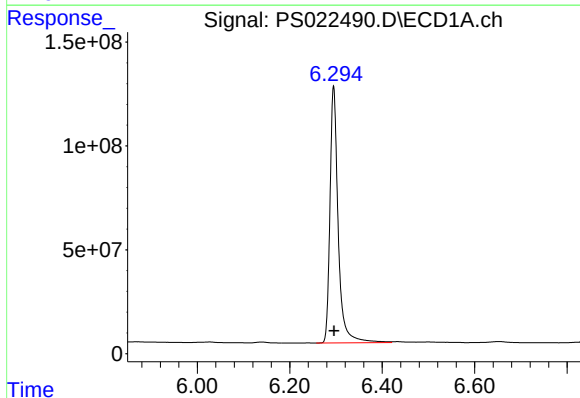
R.T.: 6.139 min
Delta R.T.: 0.002 min
Response: 6791104
Conc: 4.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



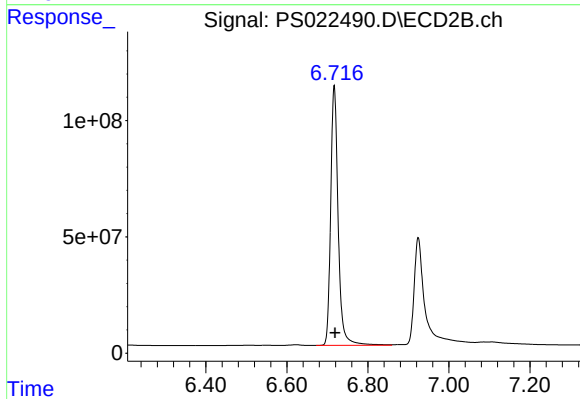
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.344 min
Response: 0
Conc: N.D.



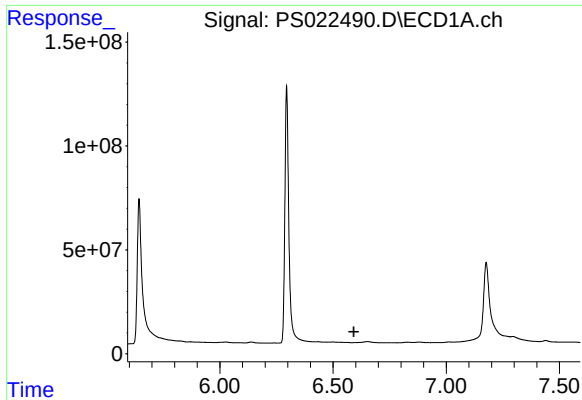
#4 2,4-DCAA

R.T.: 6.295 min
Delta R.T.: -0.001 min
Response: 1527497821
Conc: 624.90 ng/ml



#4 2,4-DCAA

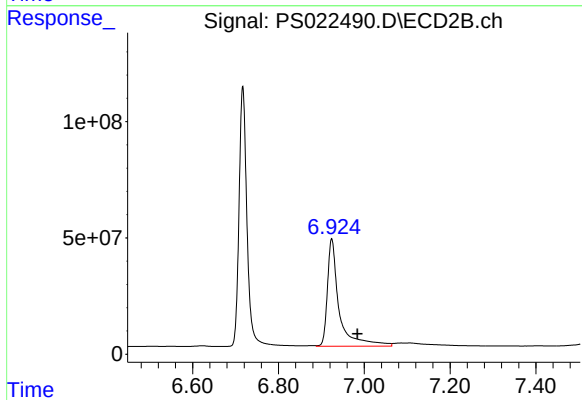
R.T.: 6.717 min
Delta R.T.: -0.002 min
Response: 1436737654
Conc: 697.55 ng/ml



#6 MCP

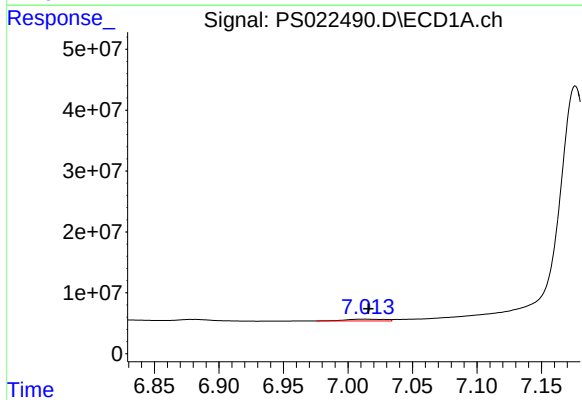
R.T.: 0.000 min
Exp R.T.: 6.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



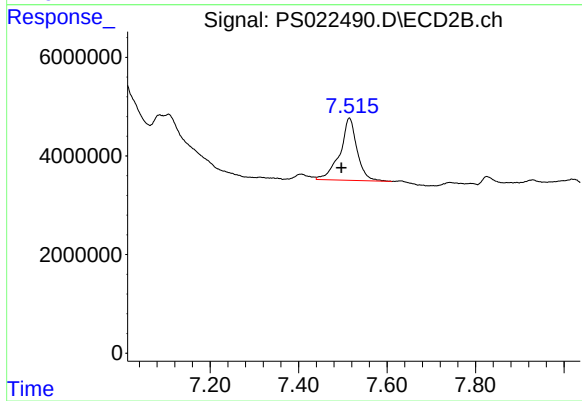
#6 MCP

R.T.: 6.924 min
Delta R.T.: -0.060 min
Response: 879216736
Conc: 112.95 ug/ml



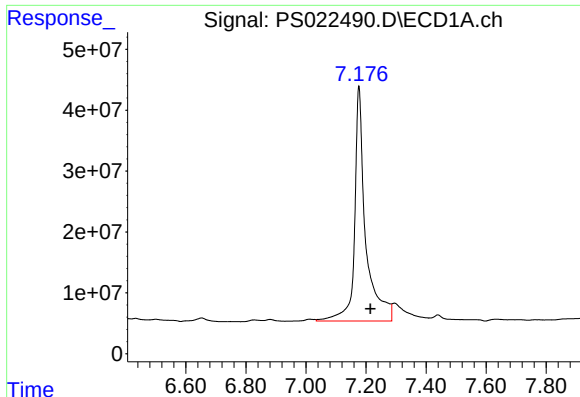
#8 DICHLORPROP

R.T.: 7.013 min
Delta R.T.: -0.003 min
Response: 6048865
Conc: 2.28 ng/ml



#8 DICHLORPROP

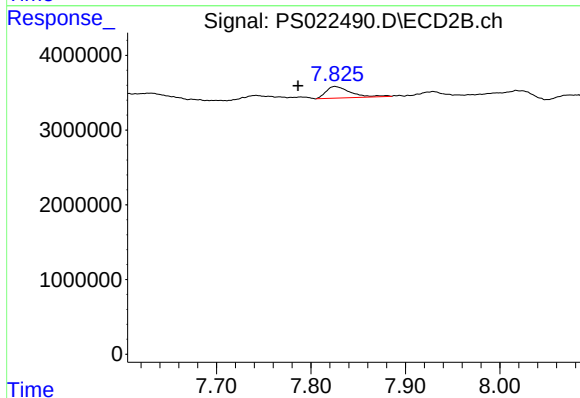
R.T.: 7.515 min
Delta R.T.: 0.018 min
Response: 33843667
Conc: 13.59 ng/ml



#9 2,4-D

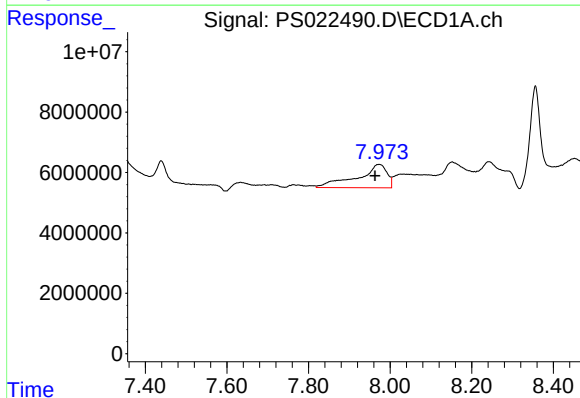
R.T.: 7.176 min
Delta R.T.: -0.039 min
Response: 985687495
Conc: 300.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



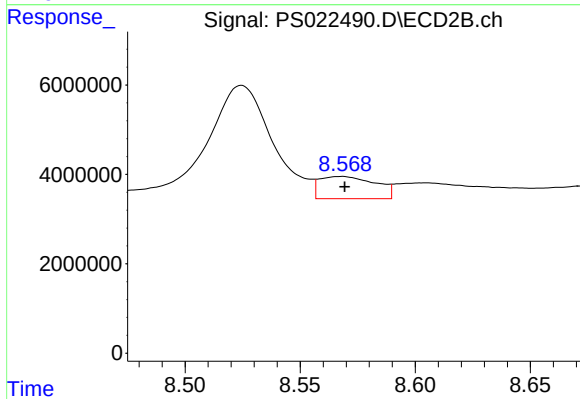
#9 2,4-D

R.T.: 7.826 min
Delta R.T.: 0.039 min
Response: 2782197
Conc: N.D.



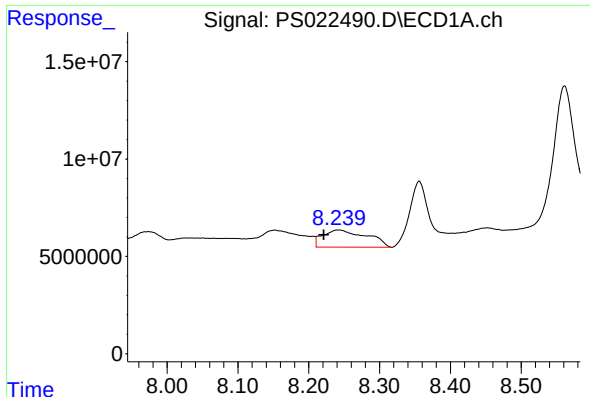
#11 2,4,5-TP (SILVEX)

R.T.: 7.973 min
Delta R.T.: 0.009 min
Response: 39245008
Conc: 2.63 ng/ml



#11 2,4,5-TP (SILVEX)

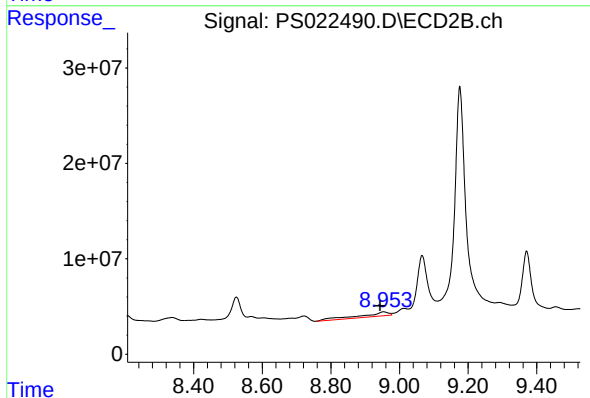
R.T.: 8.568 min
Delta R.T.: -0.002 min
Response: 8408848
Conc: N.D.



#12 2,4,5-T

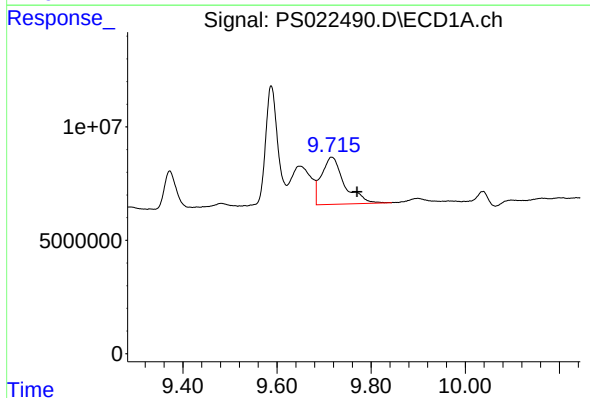
R.T.: 8.242 min
Delta R.T.: 0.021 min
Response: 38260172
Conc: 2.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



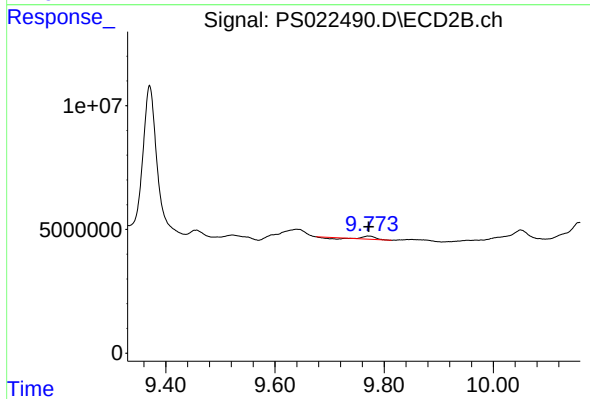
#12 2,4,5-T

R.T.: 8.953 min
Delta R.T.: 0.010 min
Response: 25500336
Conc: 2.03 ng/ml



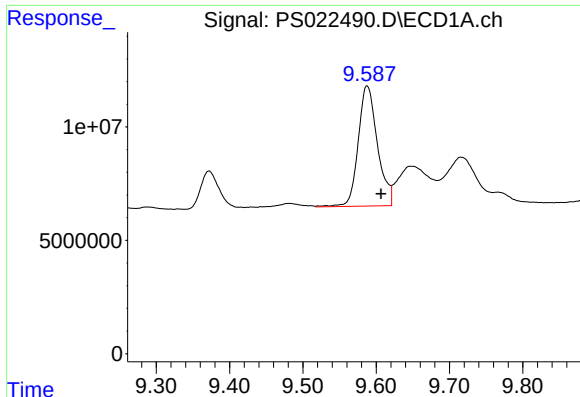
#14 DINOSEB

R.T.: 9.716 min
Delta R.T.: -0.054 min
Response: 70290451
Conc: 5.42 ng/ml



#14 DINOSEB

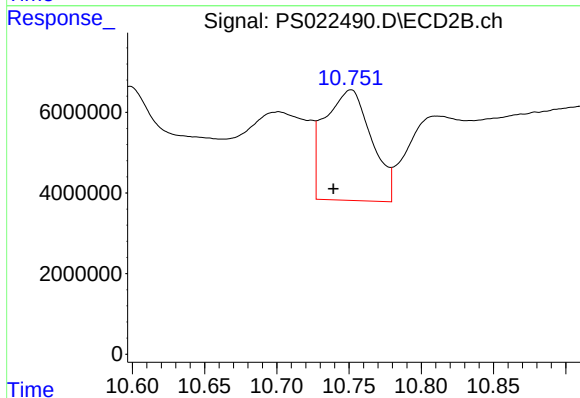
R.T.: 9.771 min
Delta R.T.: 0.000 min
Response: 1124723
Conc: N.D.



#15 Picloram

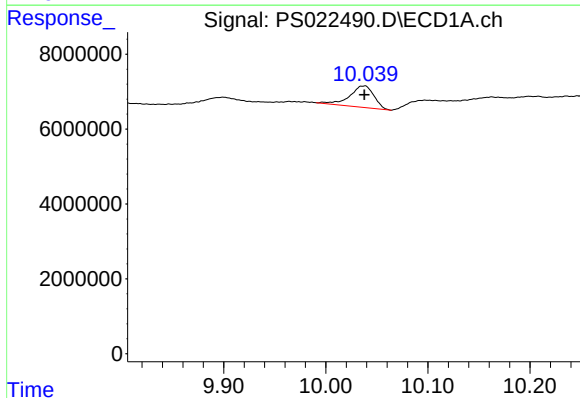
R.T.: 9.588 min
Delta R.T.: -0.019 min
Response: 96830803
Conc: 3.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



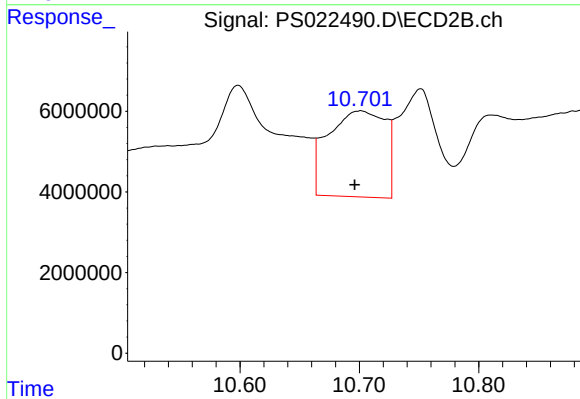
#15 Picloram

R.T.: 10.751 min
Delta R.T.: 0.012 min
Response: 61786923
Conc: 3.08 ng/ml



#16 DCPA

R.T.: 10.037 min
Delta R.T.: 0.000 min
Response: 9418260
Conc: N.D.



#16 DCPA

R.T.: 10.701 min
Delta R.T.: 0.004 min
Response: 70934135
Conc: 4.47 ng/ml