

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020223\
 Data File : PS022012.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2023 07:21
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 07:39:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 01:52:09 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	6.301	6.727	1132.3E6	1070.1E6	496.764	528.634
Target Compounds							
1) T	Dalapon	2.408	0.000	474683	0	<MDL	N.D. #
3) T	4-Nitroph...	6.146	6.344	7234865	1425907	5.376	1.068 #
5) T	DICAMBA	6.438	6.888	14421953	7955366	1.491	<MDL #
6) T	MCP	0.000	6.938f	0	18878311	N.D.	2.530
7) T	MCPA	6.667	7.125f	4111387	20376844	<MDL	2.029 #
8) T	DICHLORPROP	7.031	7.542	3109659	32423119	1.258	13.552 #
9) T	2,4-D	7.286f	7.767f	23844046	2198865	7.931	<MDL #
10) T	Pentachlo...	7.447	8.218	8932762	8758137	<MDL	<MDL #
11) T	2,4,5-TP ...	7.978	8.584	7229912	8533472	<MDL	<MDL #
12) T	2,4,5-T	8.265	8.976	5103473	869773	<MDL	<MDL #
13) T	2,4-DB	8.720	9.537f	331392	4970440	<MDL	2.944 #
14) T	DINOSEB	9.783	9.786	11700885	6383600	1.138	<MDL #
15) T	Picloram	9.609	10.763	14693245	35585837	<MDL	1.961 #
16) T	DCPA	10.050	10.711	8950774	47494914	<MDL	3.086 #

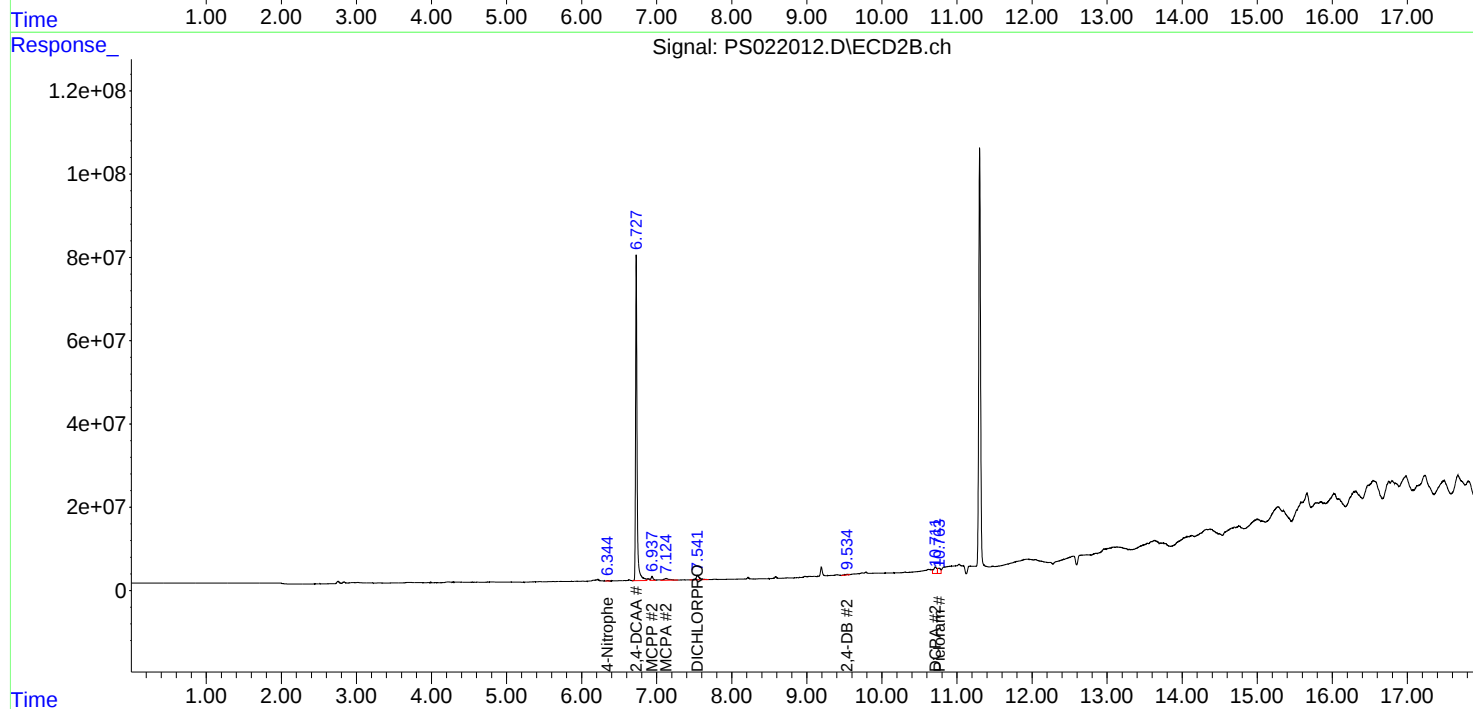
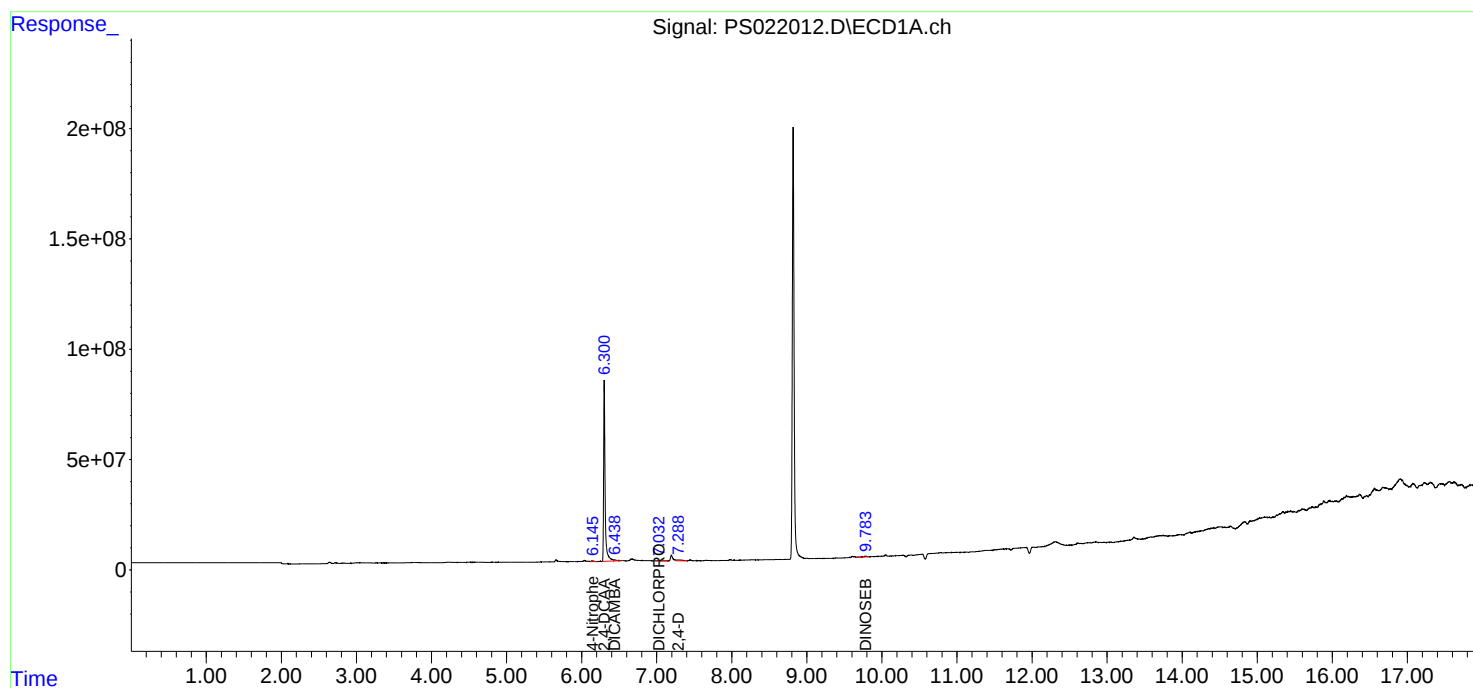
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

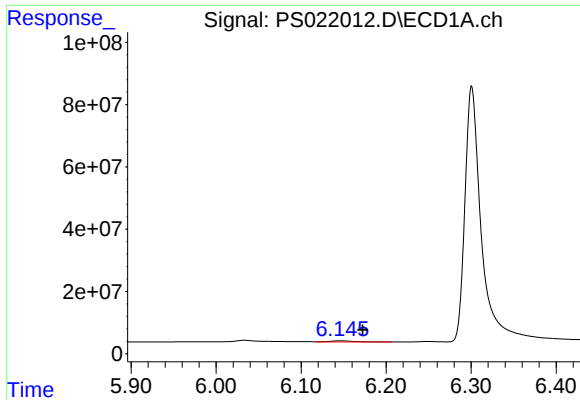
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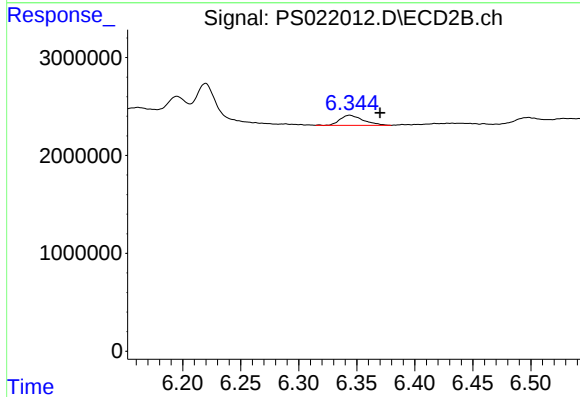




#3 4-Nitrophenol

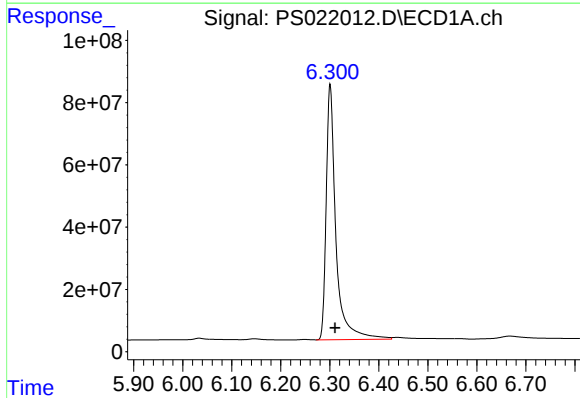
R.T.: 6.146 min
Delta R.T.: -0.027 min
Response: 7234865
Conc: 5.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



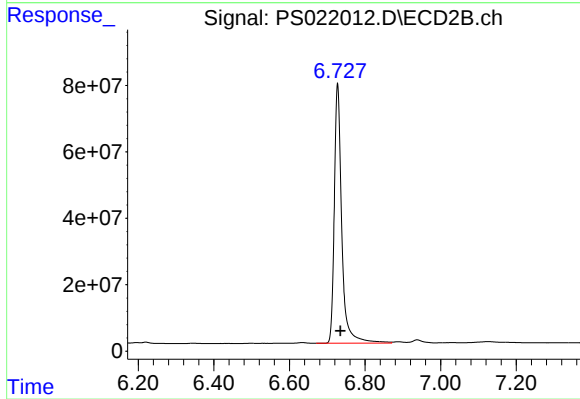
#3 4-Nitrophenol

R.T.: 6.344 min
Delta R.T.: -0.026 min
Response: 1425907
Conc: 1.07 ng/ml



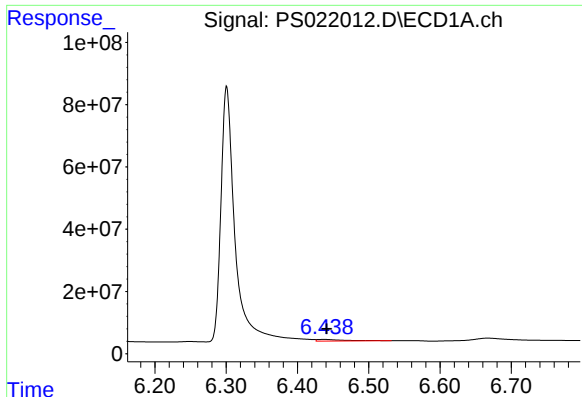
#4 2,4-DCAA

R.T.: 6.301 min
Delta R.T.: -0.010 min
Response: 1132306104
Conc: 496.76 ng/ml



#4 2,4-DCAA

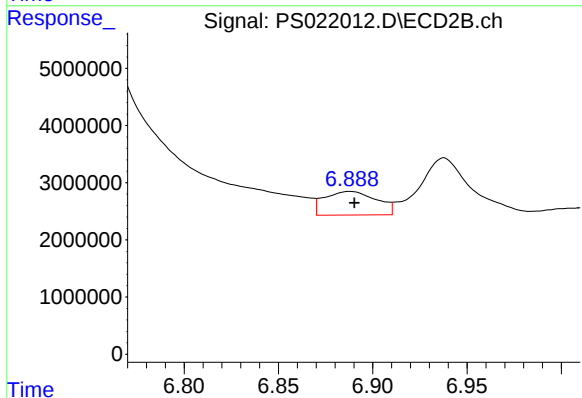
R.T.: 6.727 min
Delta R.T.: -0.008 min
Response: 1070082135
Conc: 528.63 ng/ml



#5 DICAMBA

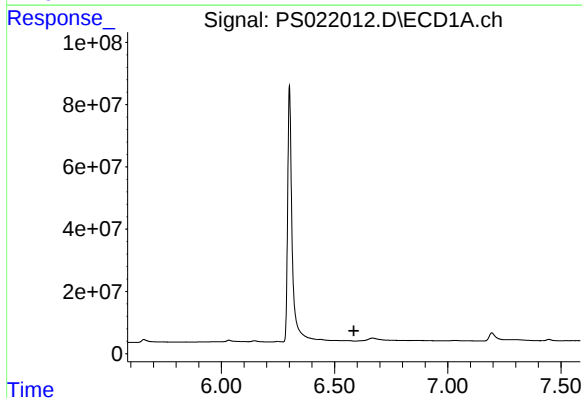
R.T.: 6.438 min
Delta R.T.: -0.004 min
Response: 14421953
Conc: 1.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



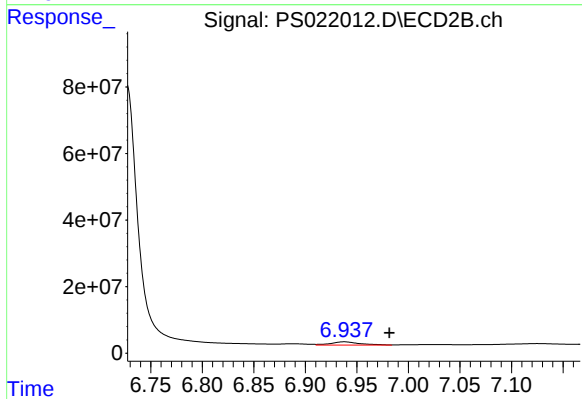
#5 DICAMBA

R.T.: 6.888 min
Delta R.T.: -0.002 min
Response: 7955366
Conc: N.D.



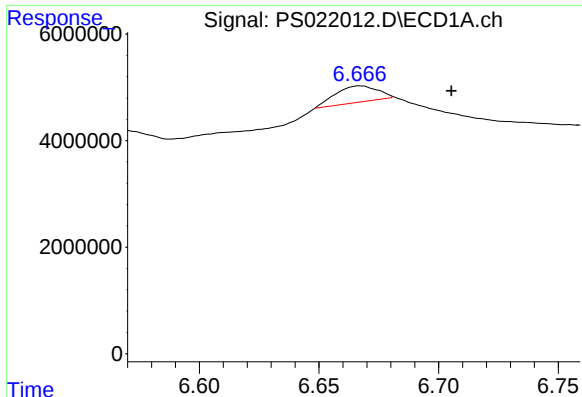
#6 MCP

R.T.: 0.000 min
Exp R.T. : 6.585 min
Response: 0
Conc: N.D.



#6 MCP

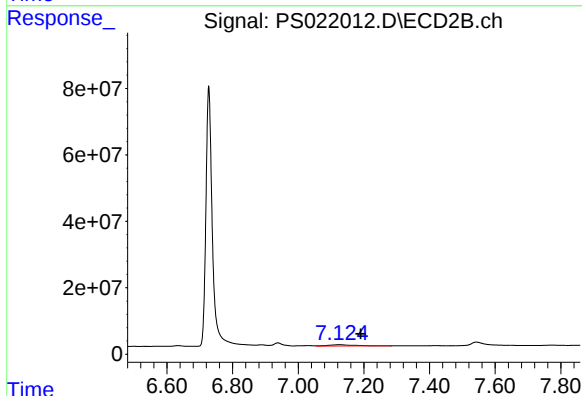
R.T.: 6.938 min
Delta R.T.: -0.044 min
Response: 18878311
Conc: 2.53 ug/ml



#7 MCPA

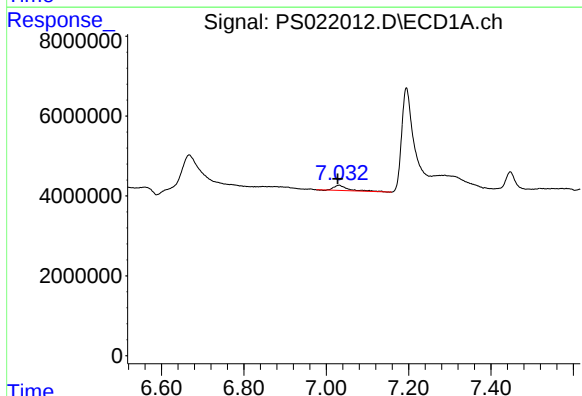
R.T.: 6.667 min
Delta R.T.: -0.038 min
Response: 4111387
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



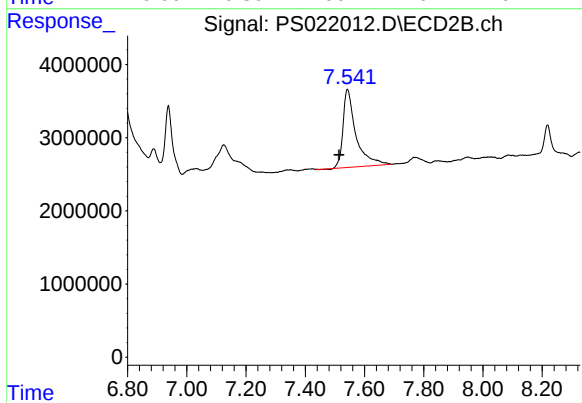
#7 MCPA

R.T.: 7.125 min
Delta R.T.: -0.065 min
Response: 20376844
Conc: 2.03 ug/ml



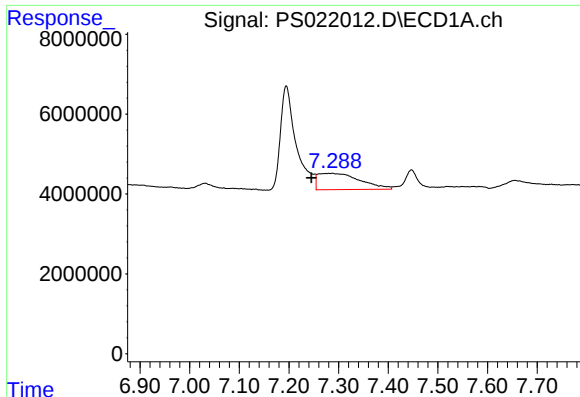
#8 DICHLORPROP

R.T.: 7.031 min
Delta R.T.: 0.002 min
Response: 3109659
Conc: 1.26 ng/ml



#8 DICHLORPROP

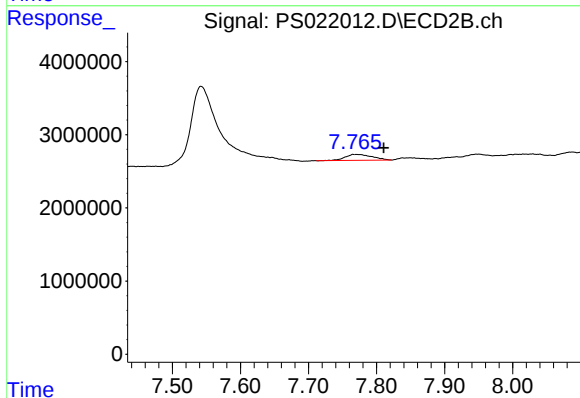
R.T.: 7.542 min
Delta R.T.: 0.029 min
Response: 32423119
Conc: 13.55 ng/ml



#9 2,4-D

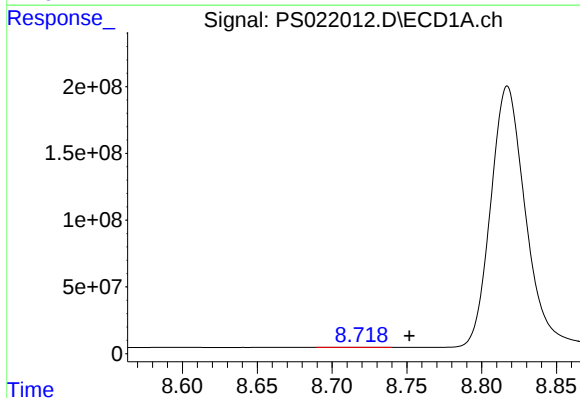
R.T.: 7.286 min
Delta R.T.: 0.040 min
Response: 23844046
Conc: 7.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



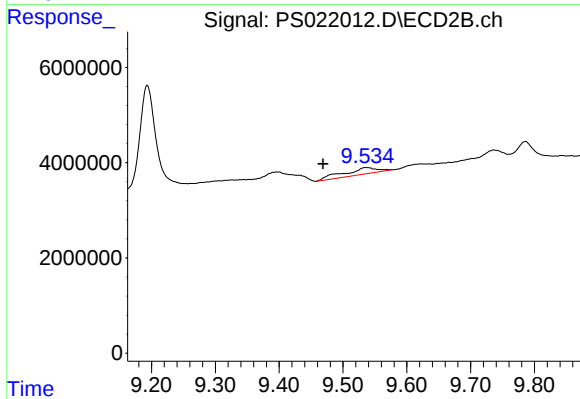
#9 2,4-D

R.T.: 7.767 min
Delta R.T.: -0.044 min
Response: 2198865
Conc: N.D.



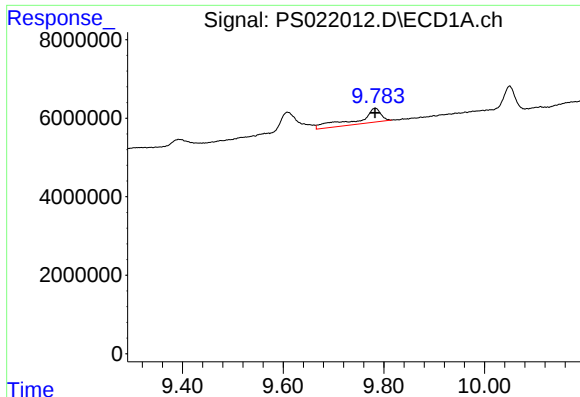
#13 2,4-DB

R.T.: 8.720 min
Delta R.T.: -0.032 min
Response: 331392
Conc: N.D.



#13 2,4-DB

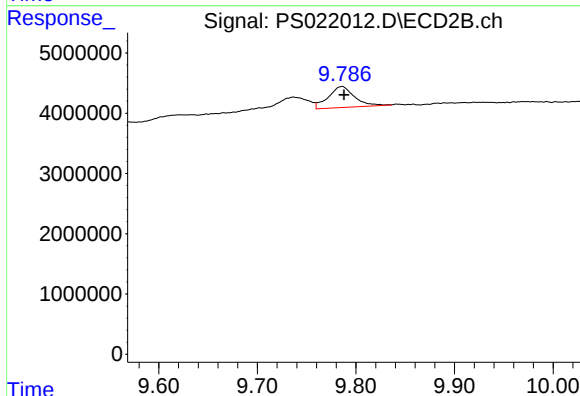
R.T.: 9.537 min
Delta R.T.: 0.068 min
Response: 4970440
Conc: 2.94 ng/ml



#14 DINOSEB

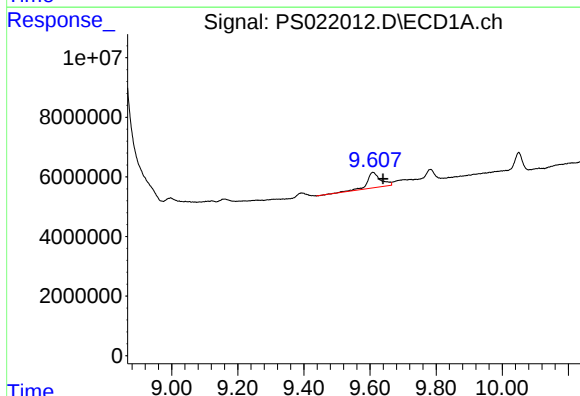
R.T.: 9.783 min
Delta R.T.: 0.000 min
Response: 11700885
Conc: 1.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



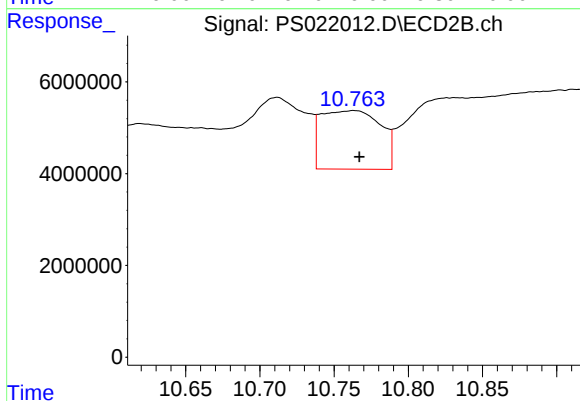
#14 DINOSEB

R.T.: 9.786 min
Delta R.T.: -0.002 min
Response: 6383600
Conc: N.D.



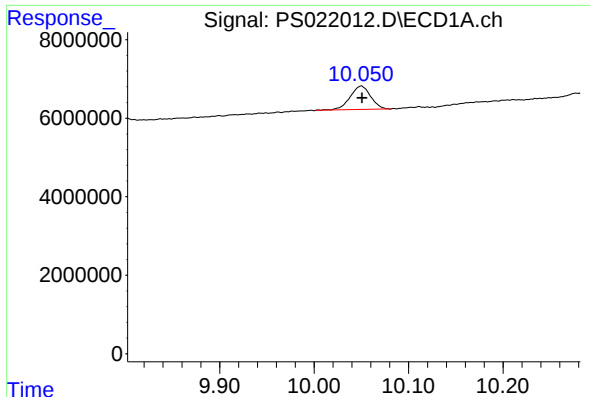
#15 Picloram

R.T.: 9.609 min
Delta R.T.: -0.030 min
Response: 14693245
Conc: N.D.



#15 Picloram

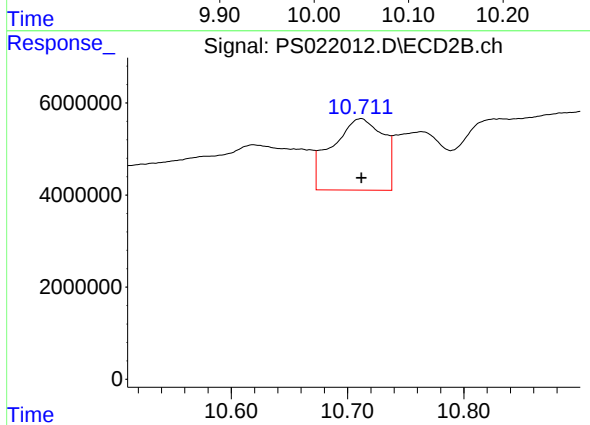
R.T.: 10.763 min
Delta R.T.: -0.004 min
Response: 35585837
Conc: 1.96 ng/ml



#16 DCPA

R.T.: 10.050 min
Delta R.T.: 0.000 min
Response: 8950774
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 10.711 min
Delta R.T.: 0.000 min
Response: 47494914
Conc: 3.09 ng/ml