

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031623\
 Data File : PS022398.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2023 09:00
 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 16 21:42:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 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	6.723	1252.2E6	1161.9E6	505.178	553.550
Target Compounds							
1) T	Dalapon	2.403	0.000	339616	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.668	0.000	9812438	0	2.640	N.D. #
3) T	4-Nitroph...	6.156	6.349	7229327	1357683	5.681	1.017 #
5) T	DICAMBA	0.000	6.880	0	14451612	N.D.	1.495
6) T	MCP	0.000	6.936f	0	30478973	N.D.	3.992
7) T	MCPA	0.000	7.128f	0	37970435	N.D.	3.725
8) T	DICHLORPROP	7.046	0.000	354264	0	<MDL	N.D. #
9) T	2,4-D	7.214	0.000	117.1E6	0	35.716	N.D. #
10) T	Pentachlo...	7.453	8.214	14535754	8133398	<MDL	<MDL #
11) T	2,4,5-TP ...	7.994	8.590	3957117	3468264	<MDL	<MDL #
12) T	2,4,5-T	8.185f	9.008f	233490	2512584	<MDL	<MDL #
13) T	2,4-DB	8.679f	9.526f	276378	5156629	<MDL	3.106 #
14) T	DINOSEB	9.773	9.782	59942806	2472111	4.362	<MDL #
15) T	Picloram	9.613	10.701f	119.0E6	30734566	4.832	1.568 #
16) T	DCPA	10.043	10.701	6144681	30734566	<MDL	1.965 #

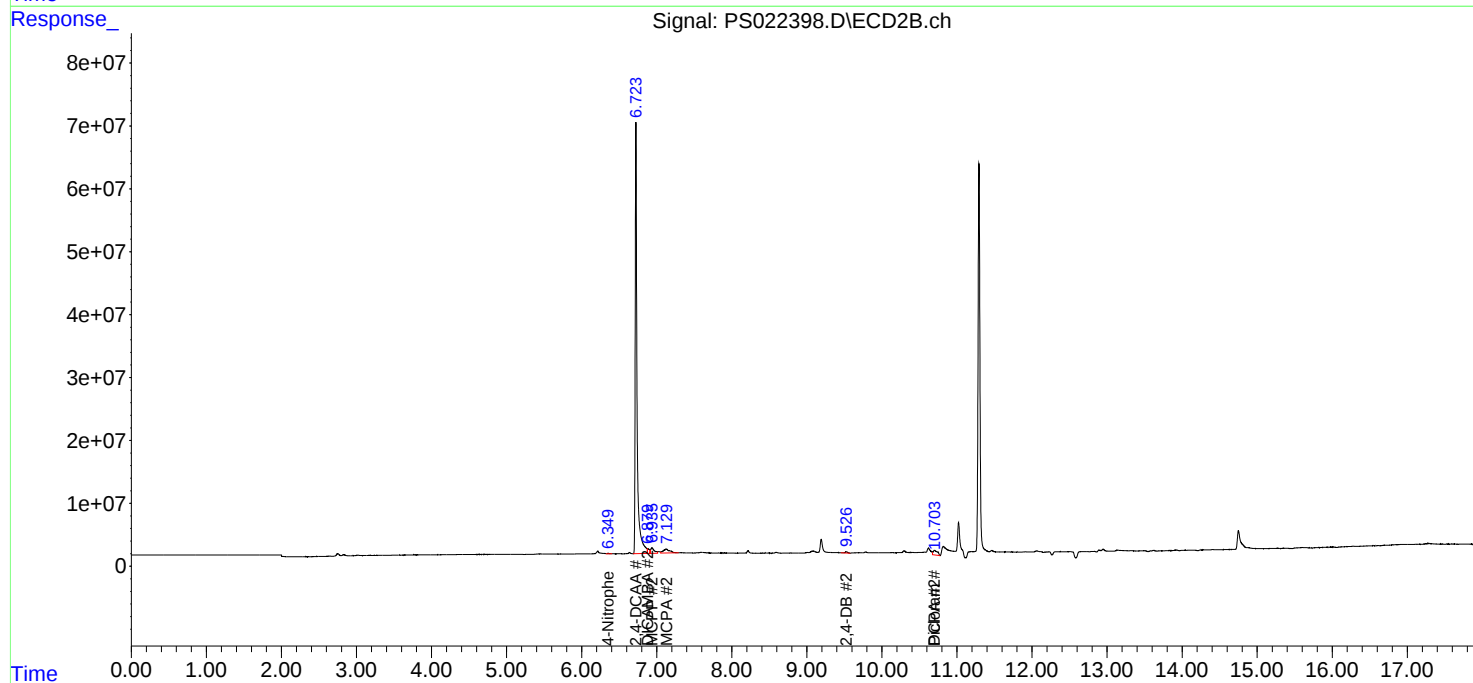
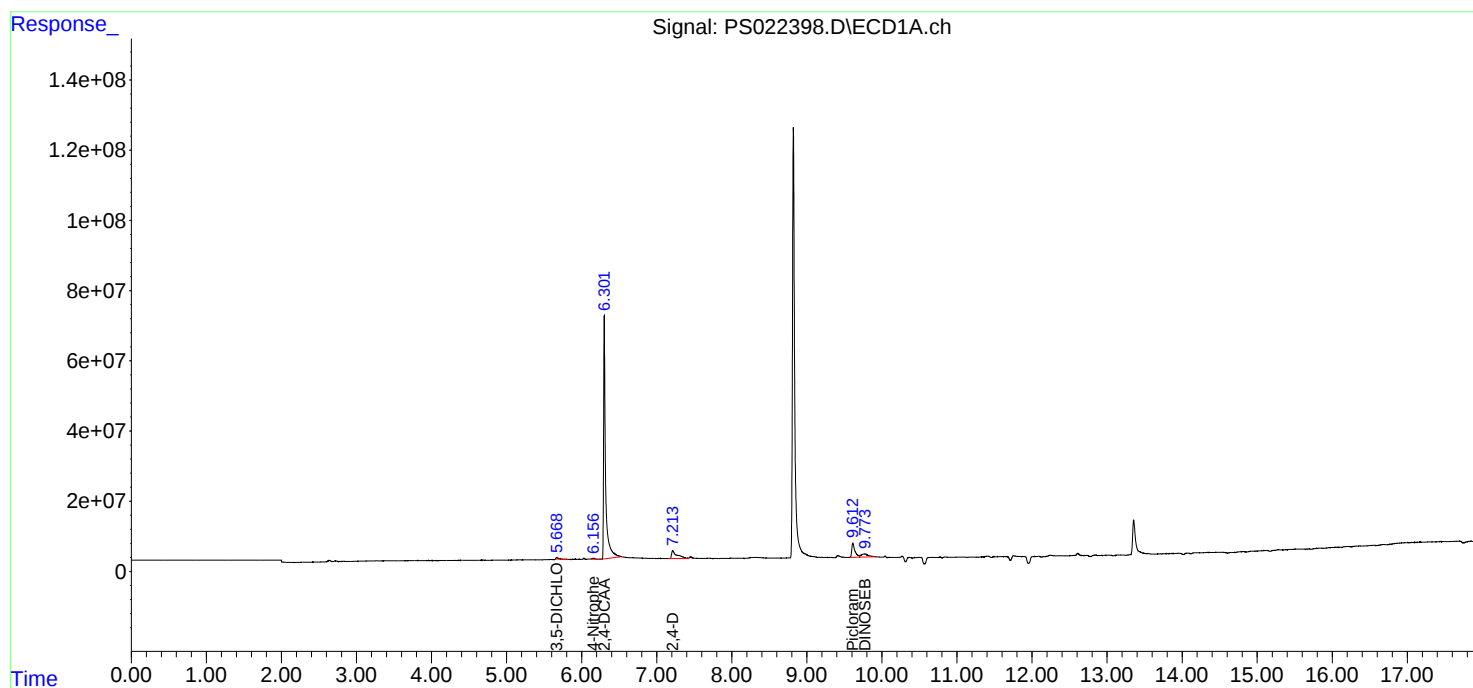
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

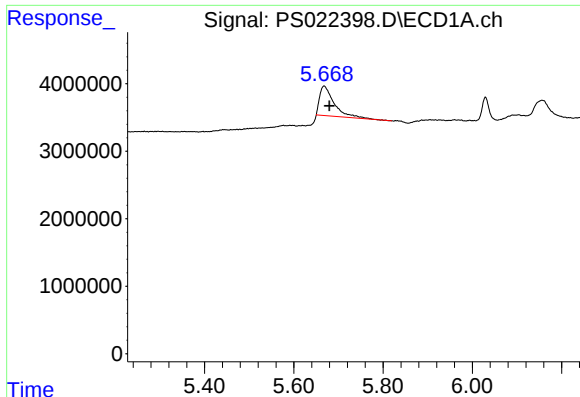
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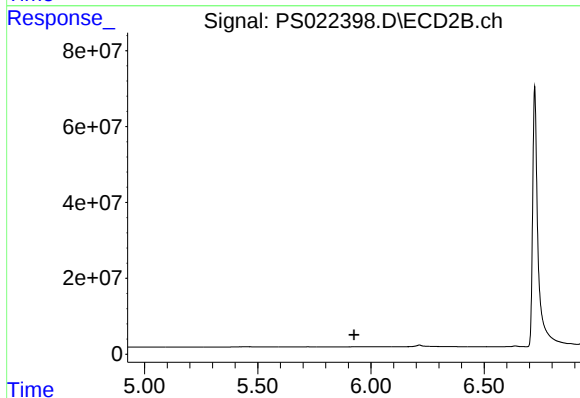




#2 3,5-DICHLOROBENZOIC ACID

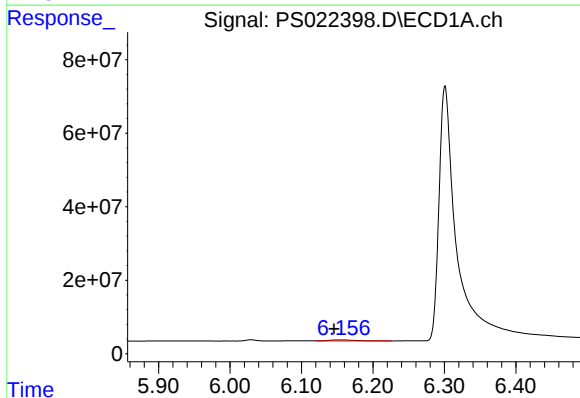
R.T.: 5.668 min
Delta R.T.: -0.012 min
Response: 9812438
Conc: 2.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



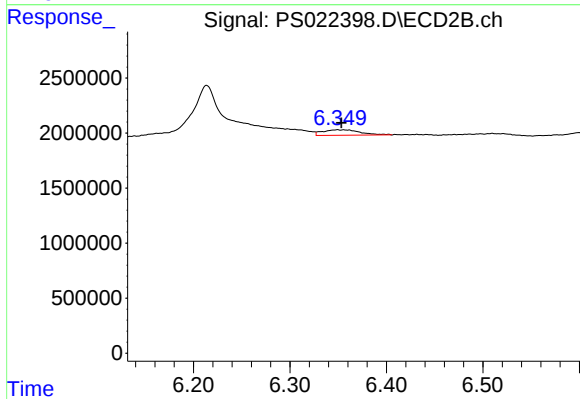
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.925 min
Response: 0
Conc: N.D.



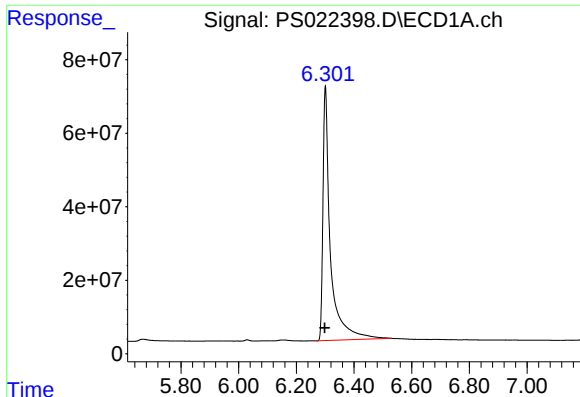
#3 4-Nitrophenol

R.T.: 6.156 min
Delta R.T.: 0.011 min
Response: 7229327
Conc: 5.68 ng/ml



#3 4-Nitrophenol

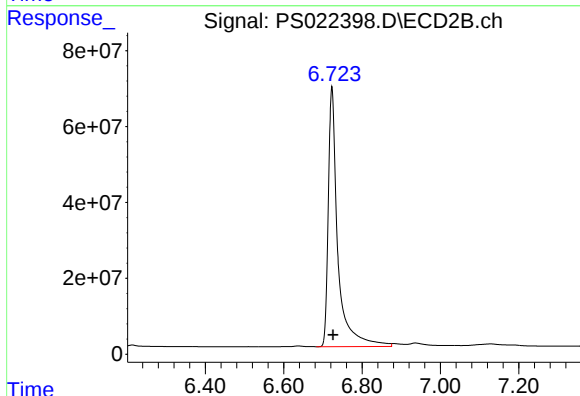
R.T.: 6.349 min
Delta R.T.: -0.004 min
Response: 1357683
Conc: 1.02 ng/ml



#4 2,4-DCAA

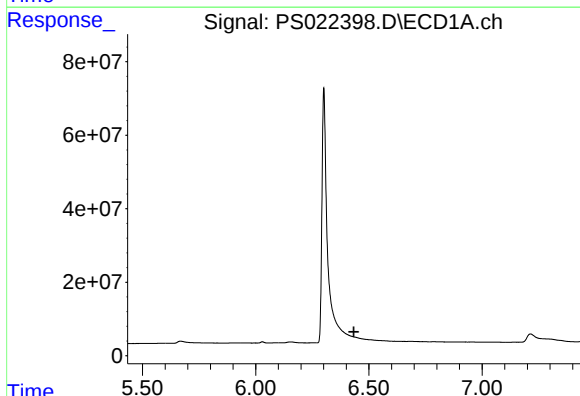
R.T.: 6.301 min
Delta R.T.: 0.002 min
Response: 1252179649
Conc: 505.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



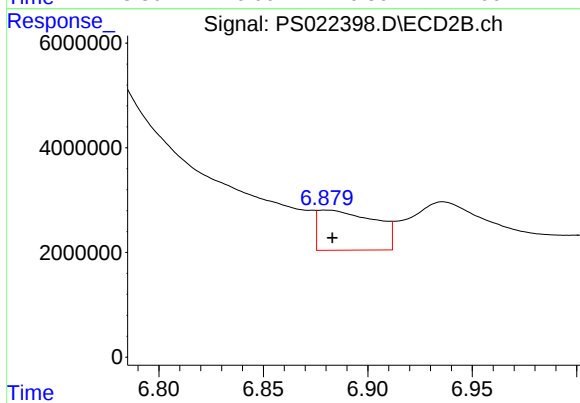
#4 2,4-DCAA

R.T.: 6.723 min
Delta R.T.: -0.003 min
Response: 1161881198
Conc: 553.55 ng/ml



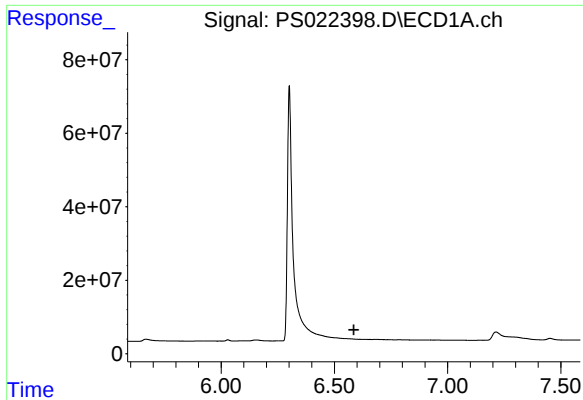
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.434 min
Response: 0
Conc: N.D.



#5 DICAMBA

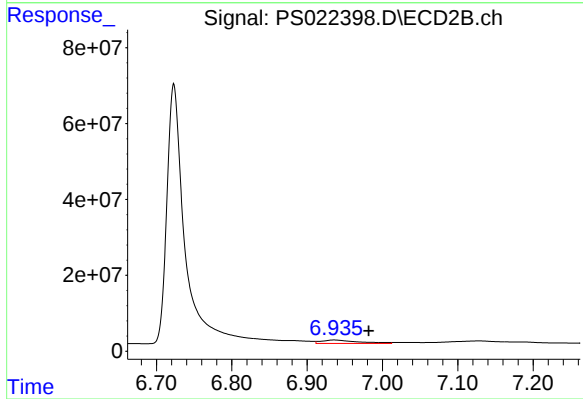
R.T.: 6.880 min
Delta R.T.: -0.003 min
Response: 14451612
Conc: 1.50 ng/ml



#6 MCPP

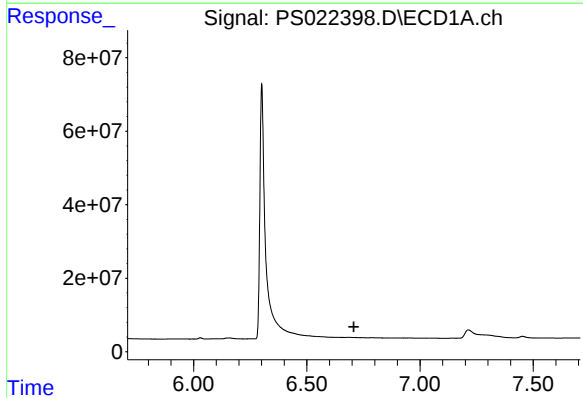
R.T.: 0.000 min
Exp R.T. : 6.586 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



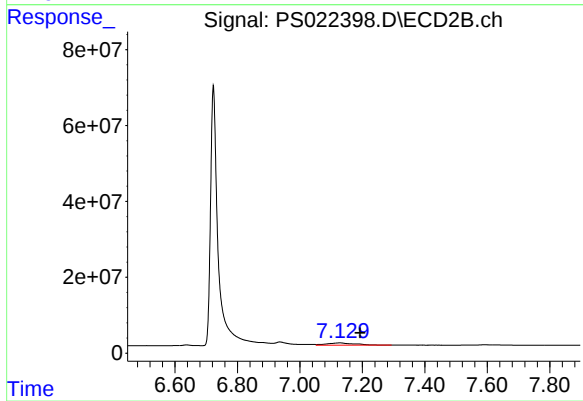
#6 MCPP

R.T.: 6.936 min
Delta R.T.: -0.046 min
Response: 30478973
Conc: 3.99 ug/ml



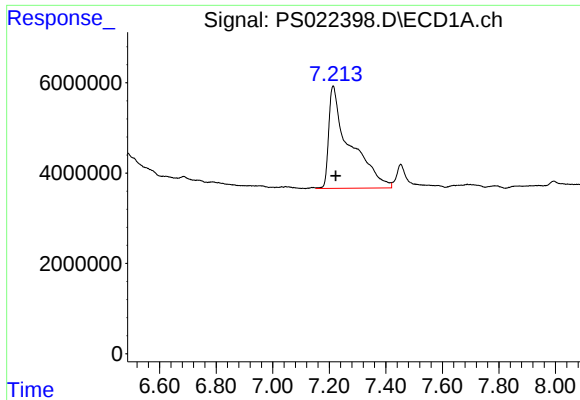
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.708 min
Response: 0
Conc: N.D.



#7 MCPA

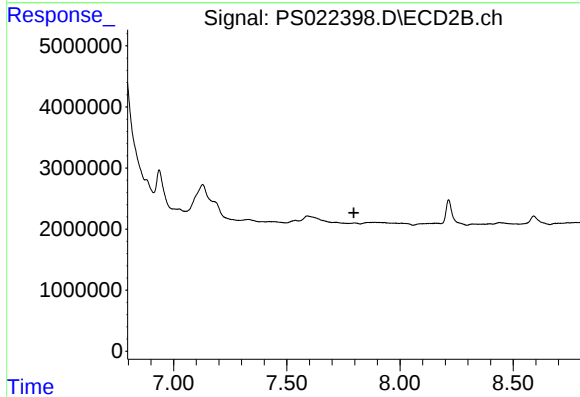
R.T.: 7.128 min
Delta R.T.: -0.064 min
Response: 37970435
Conc: 3.73 ug/ml



#9 2,4-D

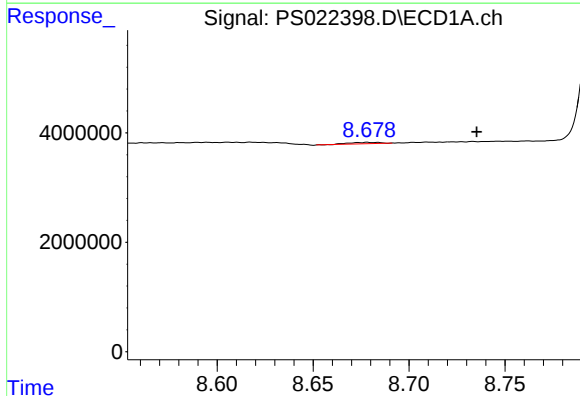
R.T.: 7.214 min
Delta R.T.: -0.009 min
Response: 117104767
Conc: 35.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



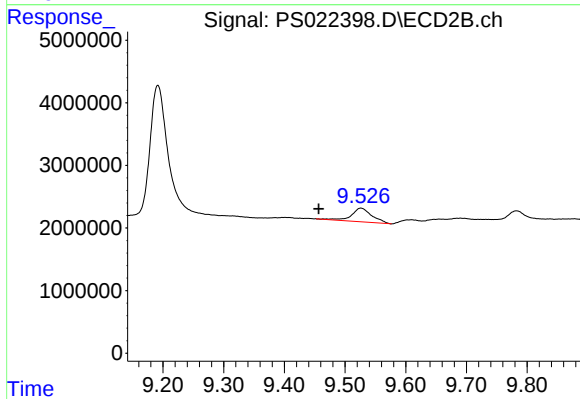
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.796 min
Response: 0
Conc: N.D.



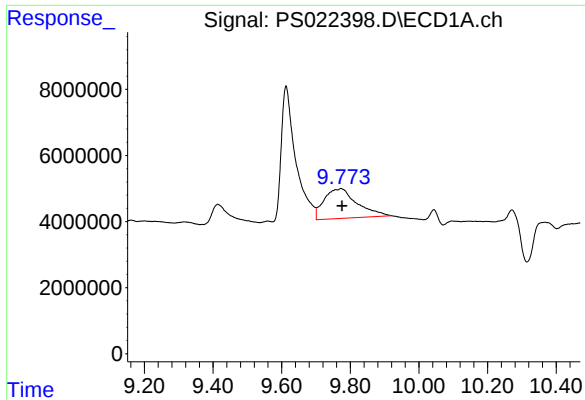
#13 2,4-DB

R.T.: 8.679 min
Delta R.T.: -0.056 min
Response: 276378
Conc: N.D.



#13 2,4-DB

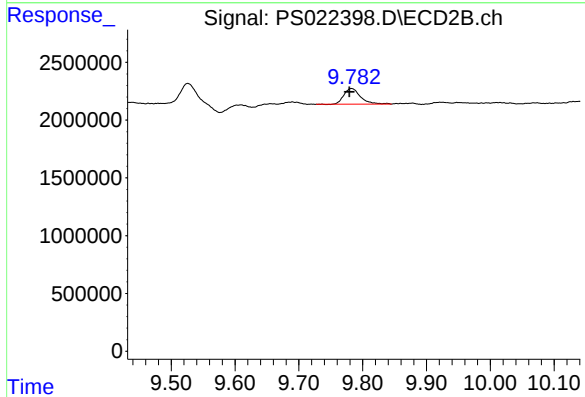
R.T.: 9.526 min
Delta R.T.: 0.069 min
Response: 5156629
Conc: 3.11 ng/ml



#14 DINOSEB

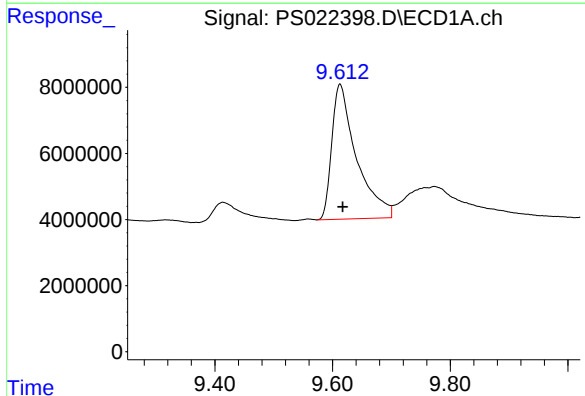
R.T.: 9.773 min
Delta R.T.: -0.003 min
Response: 59942806
Conc: 4.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



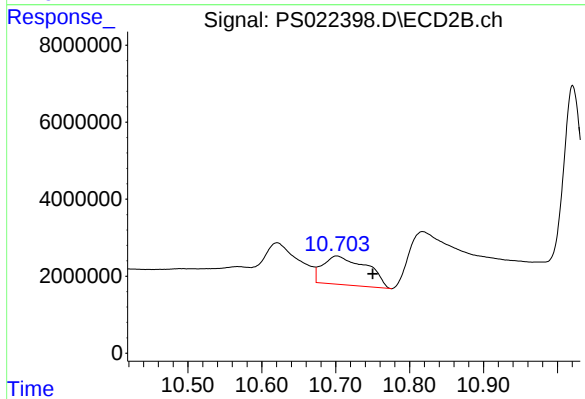
#14 DINOSEB

R.T.: 9.782 min
Delta R.T.: 0.003 min
Response: 2472111
Conc: N.D.



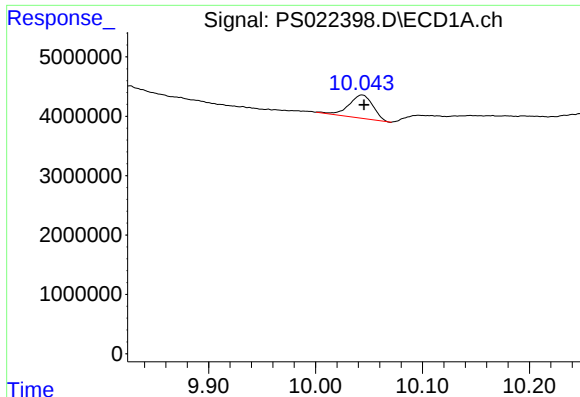
#15 Picloram

R.T.: 9.613 min
Delta R.T.: -0.005 min
Response: 119032069
Conc: 4.83 ng/ml



#15 Picloram

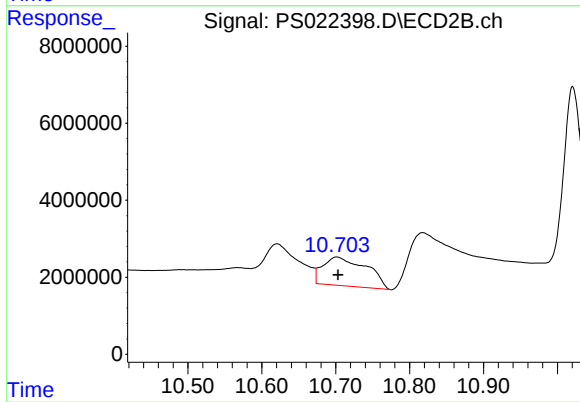
R.T.: 10.701 min
Delta R.T.: -0.048 min
Response: 30734566
Conc: 1.57 ng/ml



#16 DCPA

R.T.: 10.043 min
Delta R.T.: -0.002 min
Response: 6144681
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.701 min
Delta R.T.: -0.002 min
Response: 30734566
Conc: 1.96 ng/ml