

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073123\
 Data File : PS023891.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2023 19:53
 Operator : AR\AJ
 Sample : 03756-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 20:23:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 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	6.371	6.805	892.3E6	229.1E6	450.040	336.884 #
Target Compounds							
1) T	Dalapon	2.450f	0.000	18268118	0	8.529	N.D. #
3) T	4-Nitroph...	6.228	6.450	6019924	7639853	4.842	18.039 #
5) T	DICAMBA	6.536	6.934	33884208	538646	3.740	<MDL #
8) T	DICHLORPROP	7.136	7.599	-17491440	8606604	N.D.	11.393
9) T	2,4-D	7.309	7.900	33920272	-541162	13.148	N.D. #
10) T	Pentachlo...	7.540	8.296	23616974	8413141	<MDL	<MDL #
13) T	2,4-DB	8.830	9.541	197.9E6	44455119	130.542	89.649 #
14) T	DINOSEB	9.893	9.908f	72763239	-19616298	8.806	N.D. #
15) T	Picloram	9.697	10.829	38572777	32506630	2.517	5.360 #
16) T	DCPA	10.138	10.829	9926897	32506630	<MDL	6.837 #

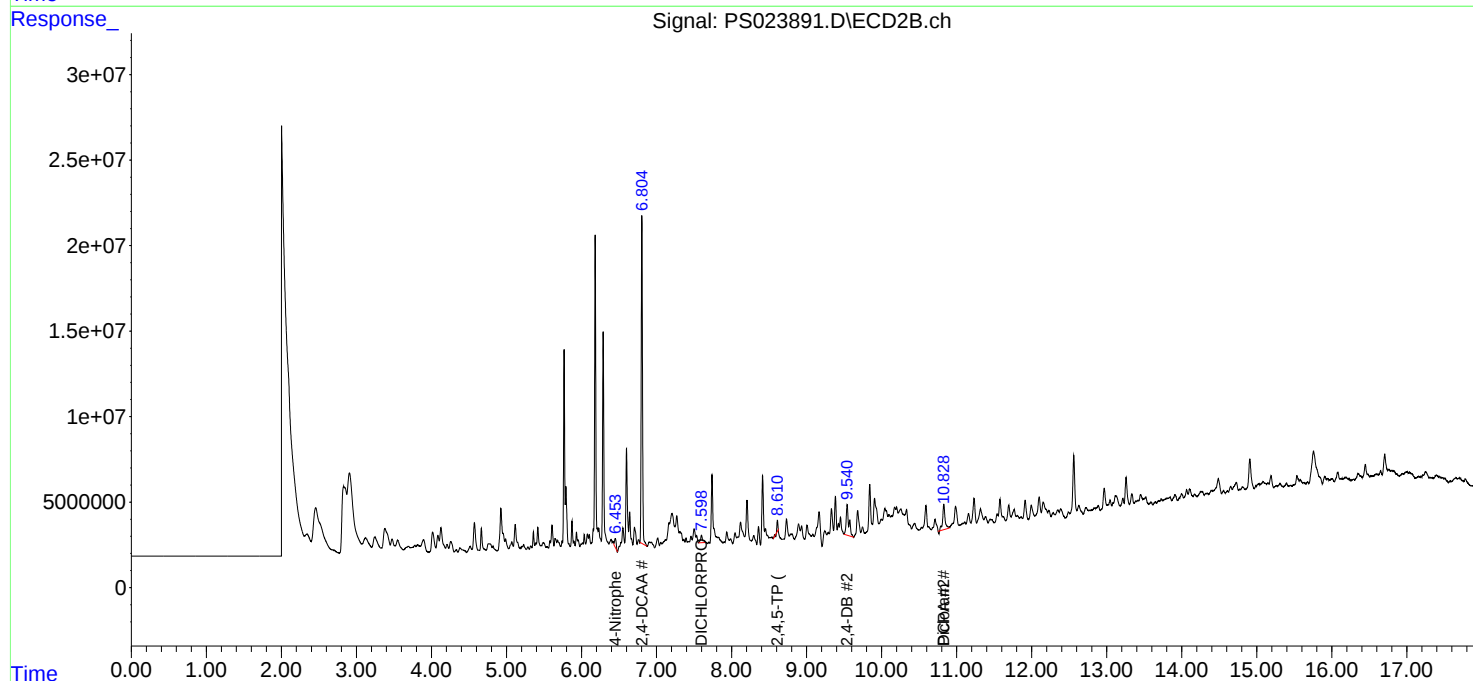
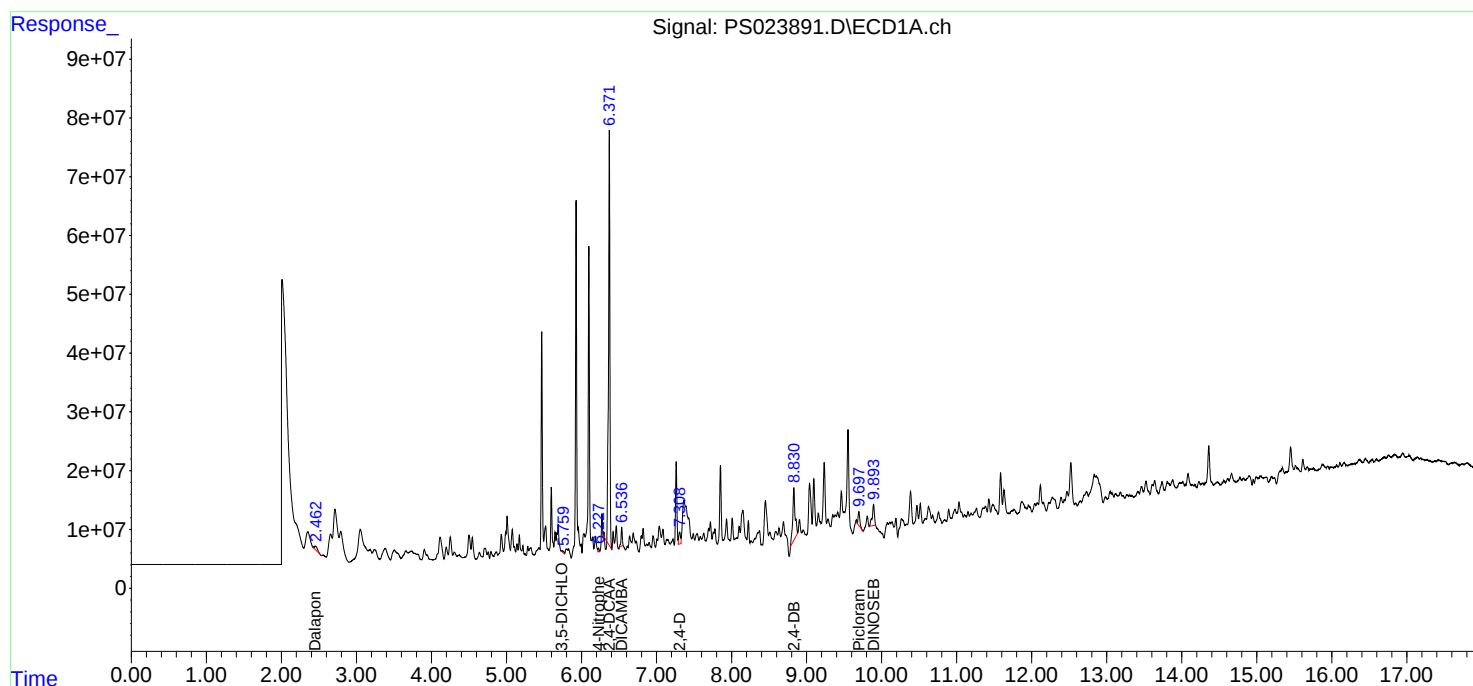
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

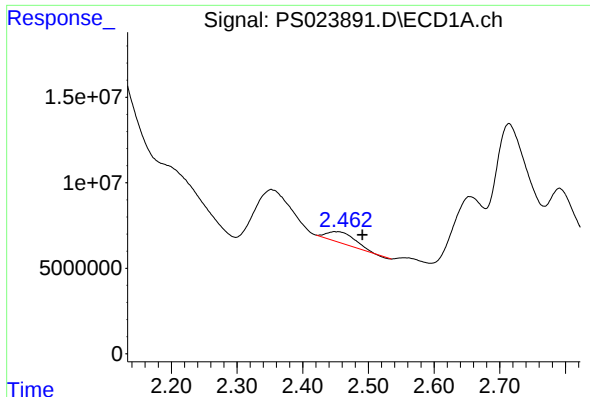
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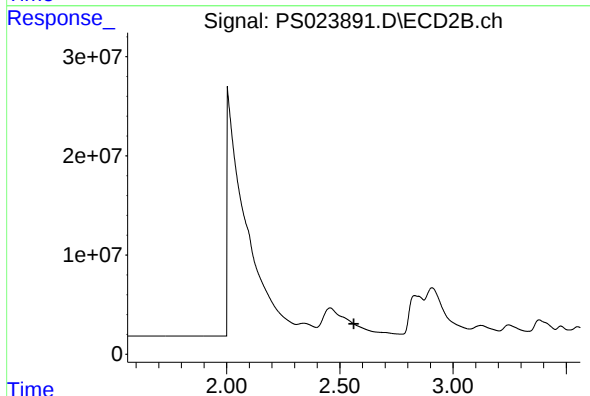




#1 Dalapon

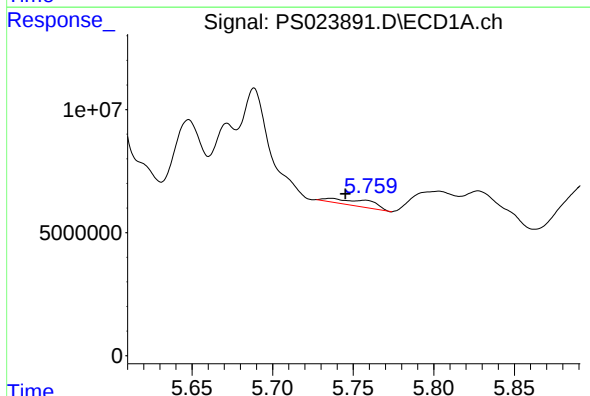
R.T.: 2.450 min
Delta R.T.: -0.041 min
Response: 18268118
Conc: 8.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



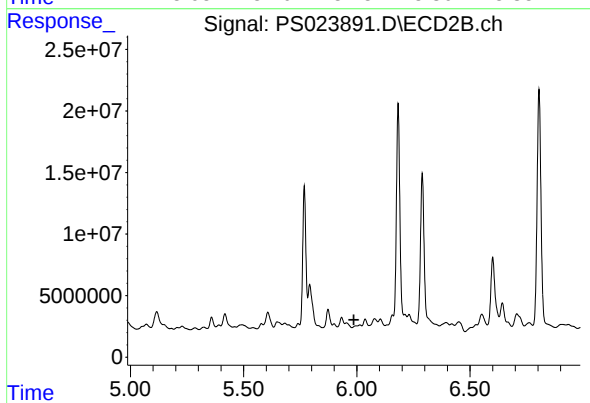
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.562 min
Response: 0
Conc: N.D.



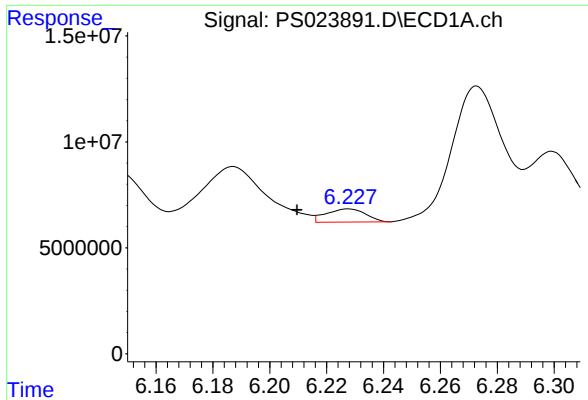
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.736 min
Delta R.T.: -0.010 min
Response: 4562541
Conc: 1.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

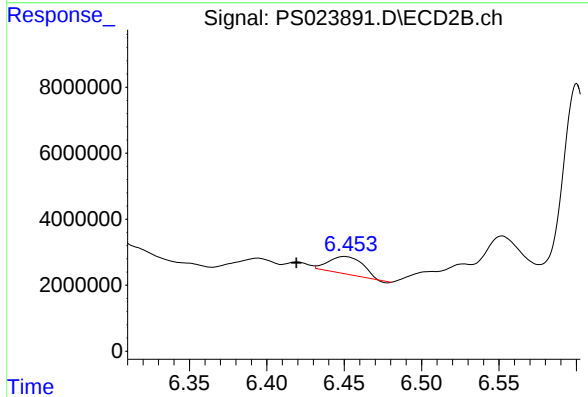
R.T.: 6.014 min
Delta R.T.: 0.026 min
Response: -2034945
Conc: N.D.



#3 4-Nitrophenol

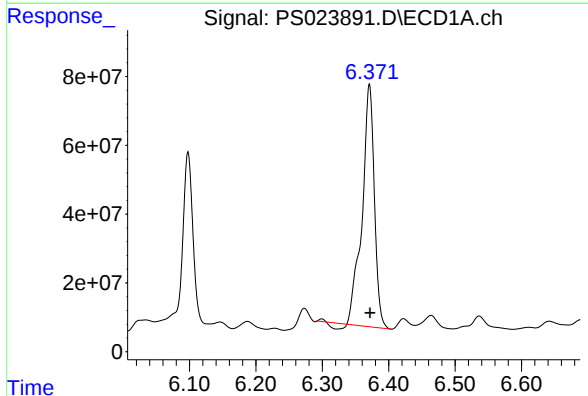
R.T.: 6.228 min
Delta R.T.: 0.018 min
Response: 6019924
Conc: 4.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



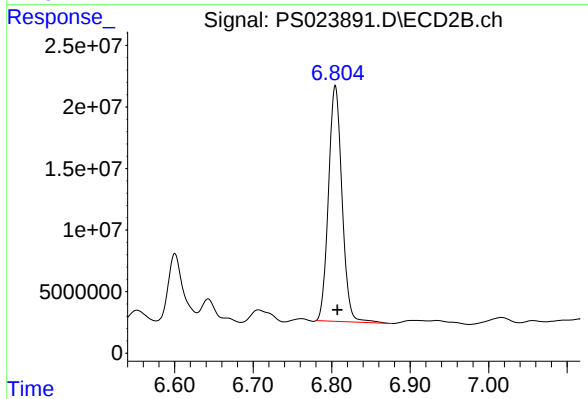
#3 4-Nitrophenol

R.T.: 6.450 min
Delta R.T.: 0.031 min
Response: 7639853
Conc: 18.04 ng/ml



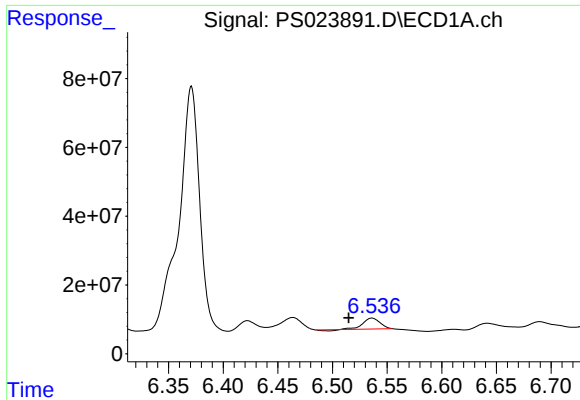
#4 2,4-DCAA

R.T.: 6.371 min
Delta R.T.: -0.001 min
Response: 892266254
Conc: 450.04 ng/ml



#4 2,4-DCAA

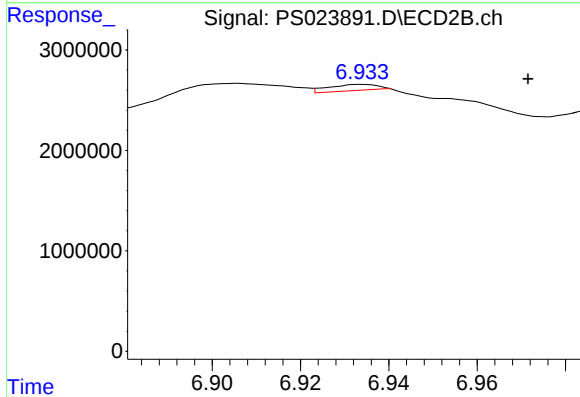
R.T.: 6.805 min
Delta R.T.: -0.003 min
Response: 229114036
Conc: 336.88 ng/ml



#5 DICAMBA

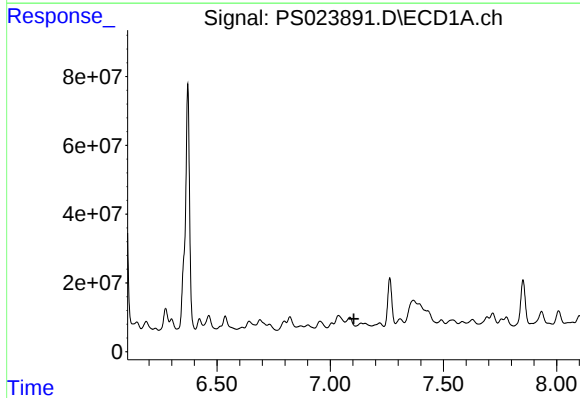
R.T.: 6.536 min
Delta R.T.: 0.022 min
Response: 33884208
Conc: 3.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



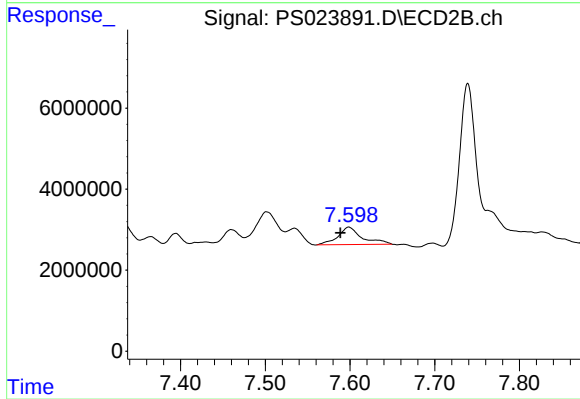
#5 DICAMBA

R.T.: 6.934 min
Delta R.T.: -0.038 min
Response: 538646
Conc: N.D.



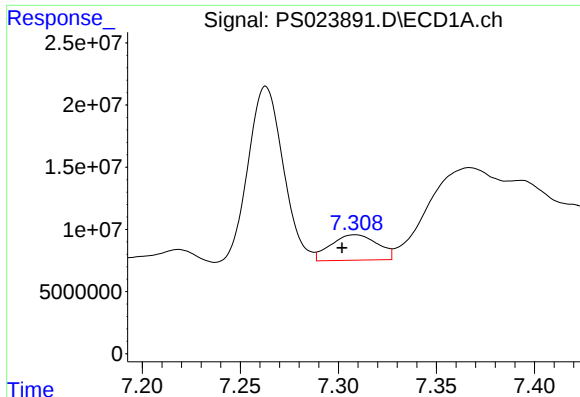
#8 DICHLORPROP

R.T.: 7.136 min
Delta R.T.: 0.031 min
Response: -17491440
Conc: N.D.



#8 DICHLORPROP

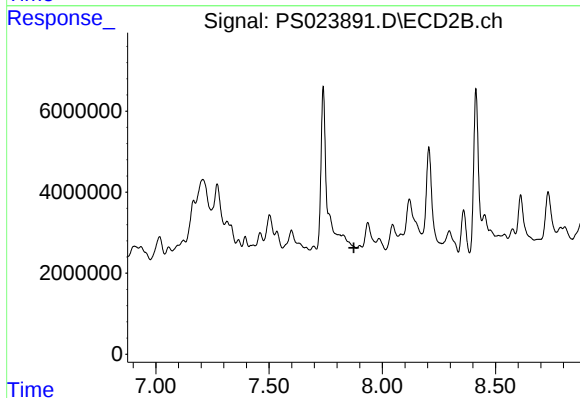
R.T.: 7.599 min
Delta R.T.: 0.010 min
Response: 8606604
Conc: 11.39 ng/ml



#9 2,4-D

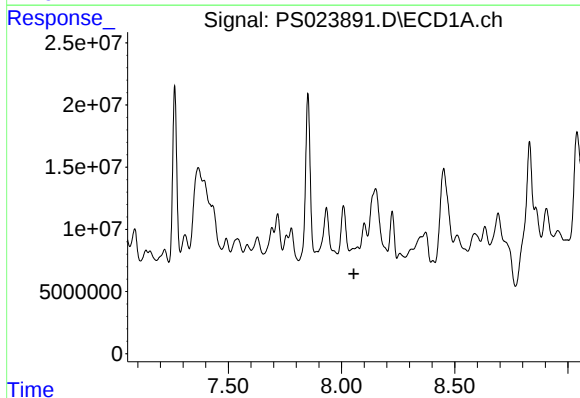
R.T.: 7.309 min
Delta R.T.: 0.007 min
Response: 33920272
Conc: 13.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



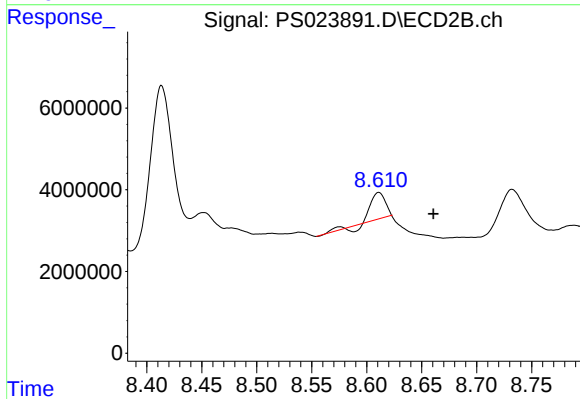
#9 2,4-D

R.T.: 7.900 min
Delta R.T.: 0.026 min
Response: -541162
Conc: N.D.



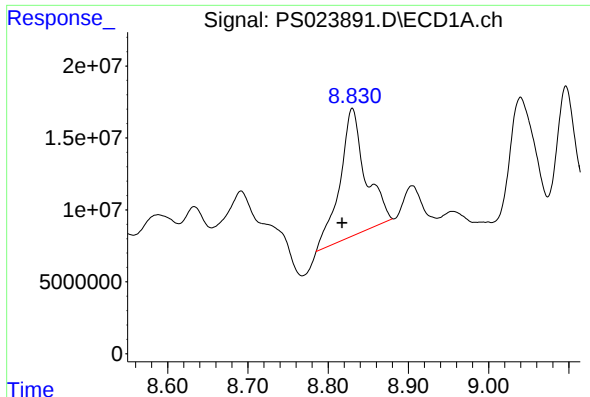
#11 2,4,5-TP (SILVEX)

R.T.: 8.070 min
Delta R.T.: 0.016 min
Response: -20652464
Conc: N.D.



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

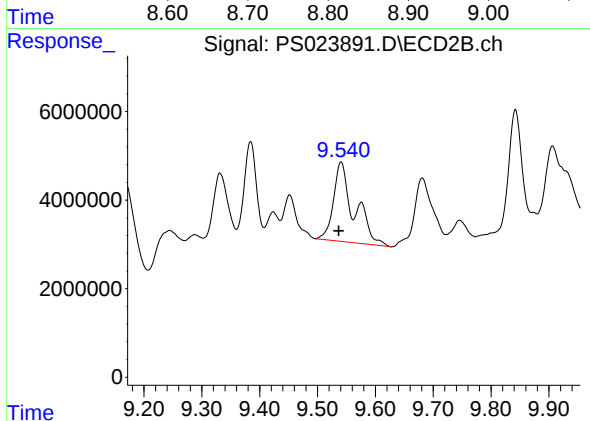
R.T.: 8.611 min
Delta R.T.: -0.050 min
Response: 6304767
Conc: 1.52 ng/ml



#13 2,4-DB

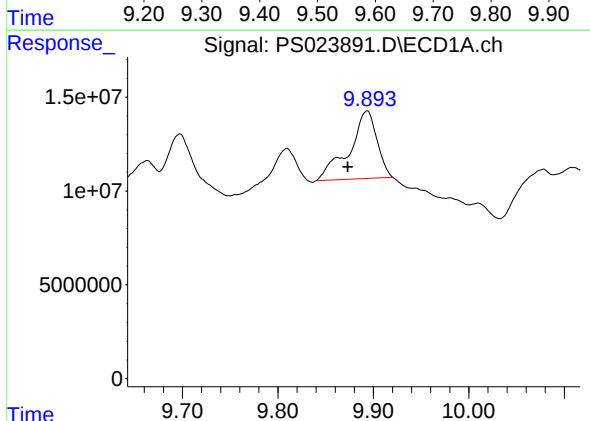
R.T.: 8.830 min
Delta R.T.: 0.013 min
Response: 197856881
Conc: 130.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



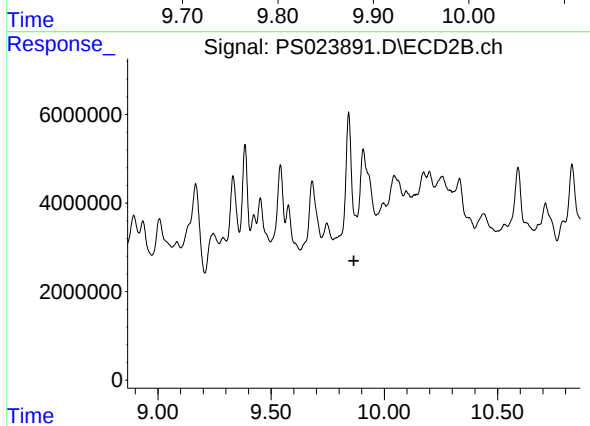
#13 2,4-DB

R.T.: 9.541 min
Delta R.T.: 0.004 min
Response: 44455119
Conc: 89.65 ng/ml



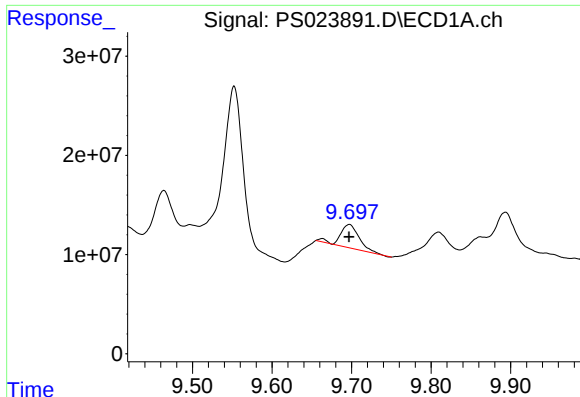
#14 DINOSEB

R.T.: 9.893 min
Delta R.T.: 0.020 min
Response: 72763239
Conc: 8.81 ng/ml



#14 DINOSEB

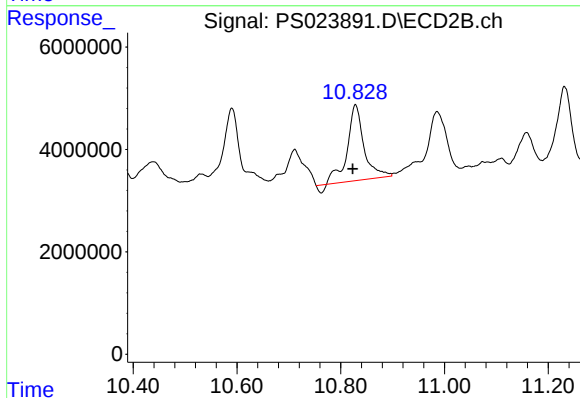
R.T.: 9.908 min
Delta R.T.: 0.042 min
Response: -19616298
Conc: N.D.



#15 Picloram

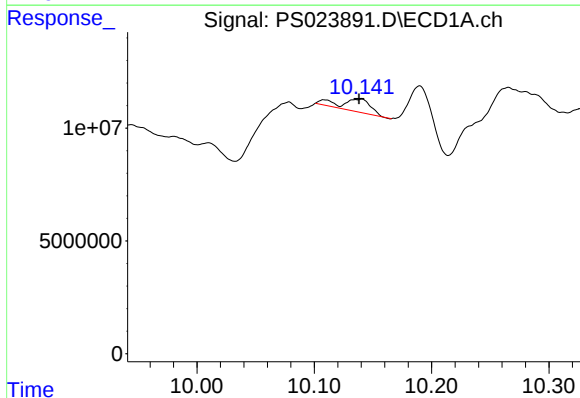
R.T.: 9.697 min
Delta R.T.: 0.000 min
Response: 38572777
Conc: 2.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



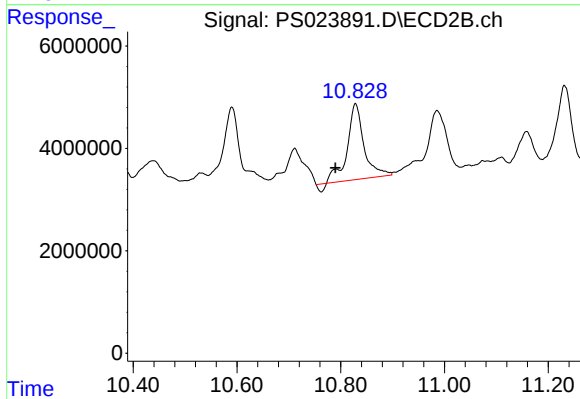
#15 Picloram

R.T.: 10.829 min
Delta R.T.: 0.006 min
Response: 32506630
Conc: 5.36 ng/ml



#16 DCPA

R.T.: 10.138 min
Delta R.T.: 0.000 min
Response: 9926897
Conc: N.D.



#16 DCPA

R.T.: 10.829 min
Delta R.T.: 0.039 min
Response: 32506630
Conc: 6.84 ng/ml