

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012023\
 Data File : PS021822.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2023 13:09
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 21:07:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 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	6.384	6.847	1158169	2868690	<MDL	1.597 #
Target Compounds							
1) T	Dalapon	2.521f	0.000	1396615	0	<MDL	N.D. #
3) T	4-Nitroph...	6.214	6.420	4944407	1152483	3.392	1.051 #
5) T	DICAMBA	6.521	7.030f	373821	2514.8E6	<MDL	295.759 #
6) T	MCP	0.000	7.030f	0	2514.8E6	N.D.	379.210
7) T	MCPA	6.768	0.000	27508816	0	2.130	N.D. #
8) T	DICHLORPROP	0.000	7.645f	0	16399951	N.D.	7.687
9) T	2,4-D	7.287	7.941f	3352.7E6	1969032	863.255	<MDL #
10) T	Pentachlo...	7.536	8.320	5169584	4470964	<MDL	<MDL #
11) T	2,4,5-TP ...	8.090	8.689	16673346	7123588	<MDL	<MDL #
12) T	2,4,5-T	8.369	0.000	10183842	0	<MDL	N.D. #
13) T	2,4-DB	0.000	9.590	0	2465333	N.D.	1.645
14) T	DINOSEB	9.838f	9.903	109.6E6	2250343	6.676	<MDL #
15) T	Picloram	9.711	10.835	1329.6E6	76257266	46.869	4.306 #
16) T	DCPA	10.155	10.835	5121822	76257266	<MDL	5.470 #

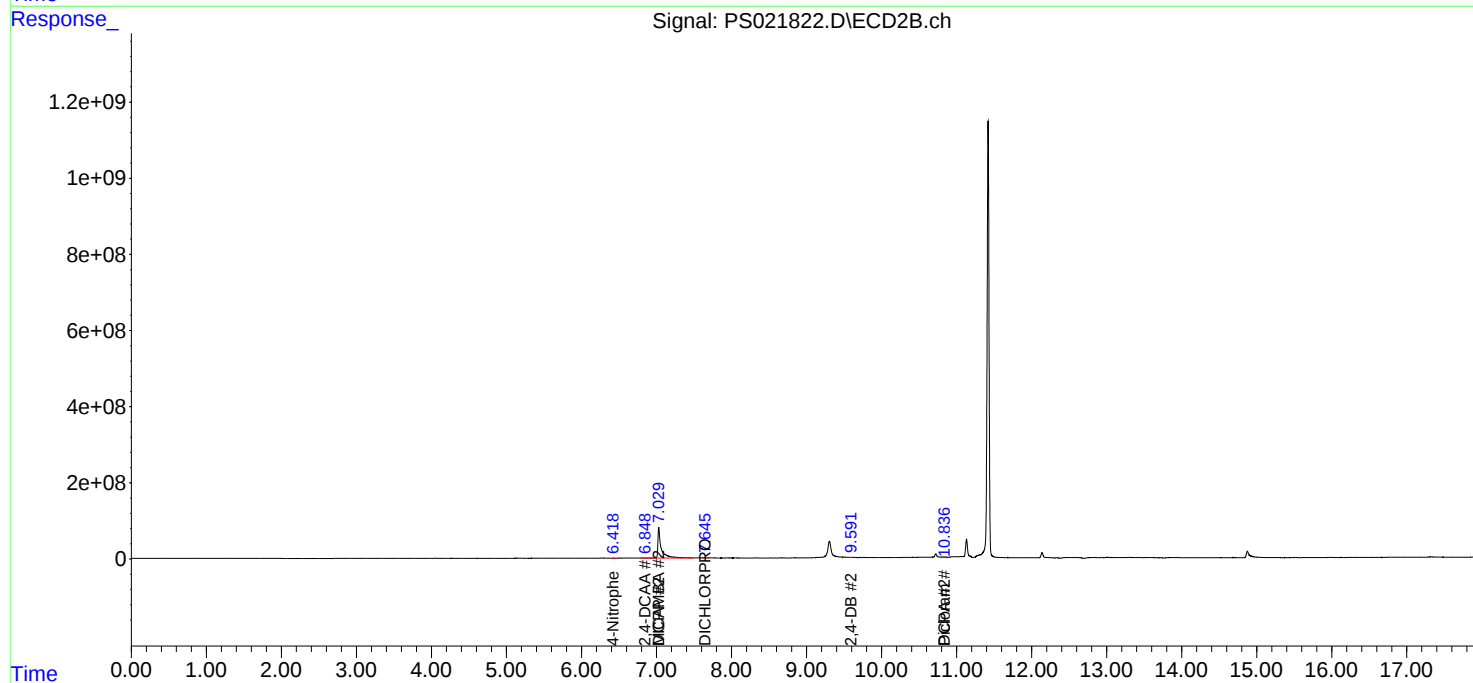
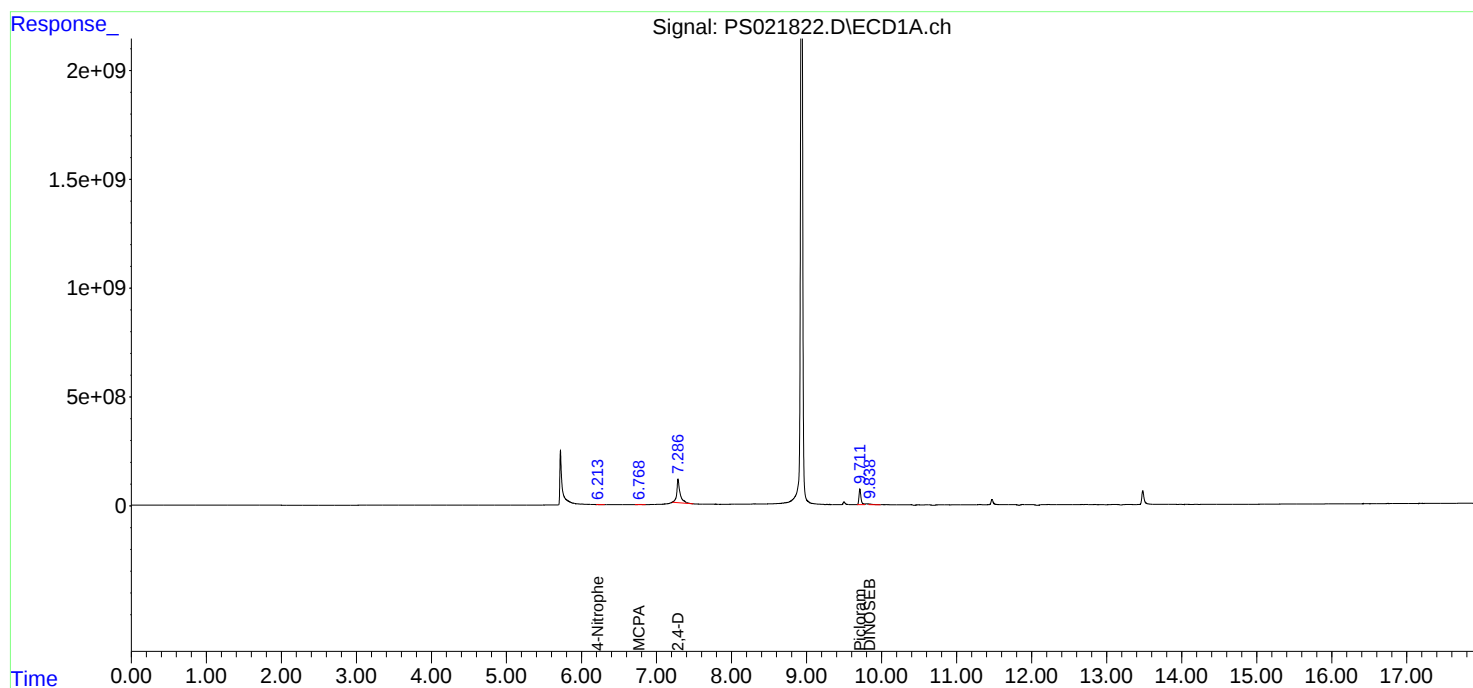
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

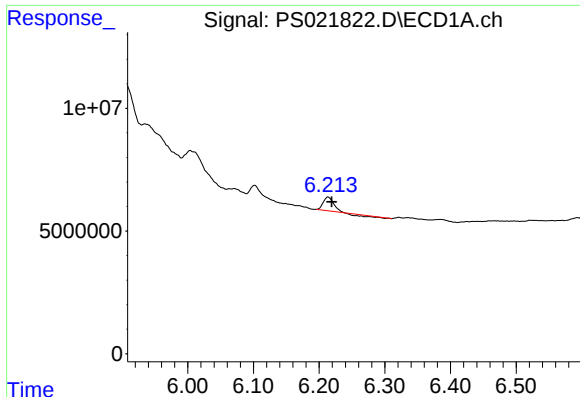
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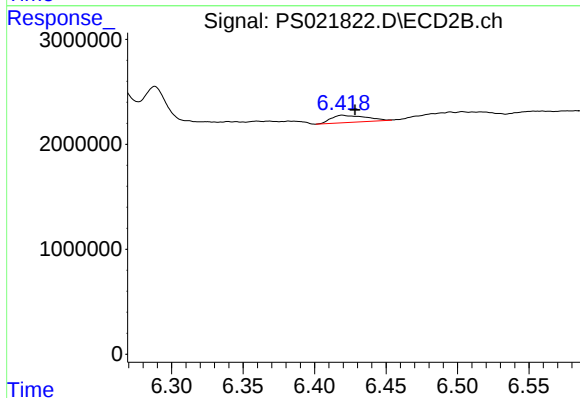




#3 4-Nitrophenol

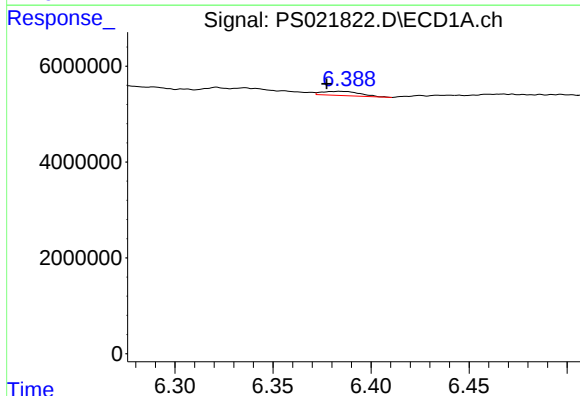
R.T.: 6.214 min
Delta R.T.: -0.006 min
Response: 4944407
Conc: 3.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



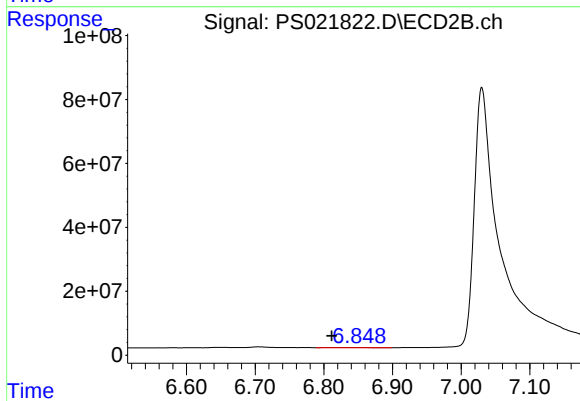
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: -0.008 min
Response: 1152483
Conc: 1.05 ng/ml



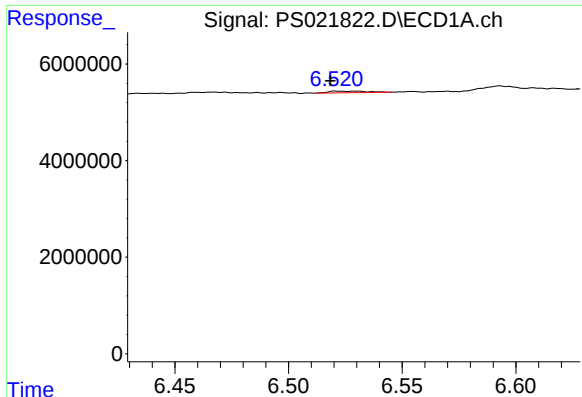
#4 2,4-DCAA

R.T.: 6.384 min
Delta R.T.: 0.007 min
Response: 1158169
Conc: N.D.



#4 2,4-DCAA

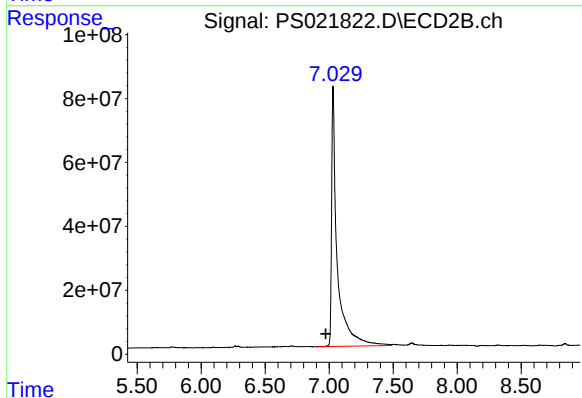
R.T.: 6.847 min
Delta R.T.: 0.036 min
Response: 2868690
Conc: 1.60 ng/ml



#5 DICAMBA

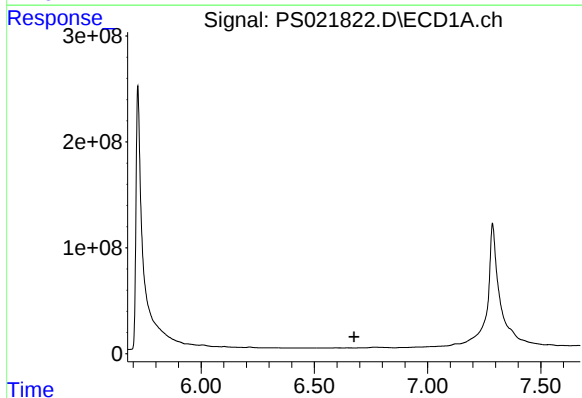
R.T.: 6.521 min
Delta R.T.: 0.003 min
Response: 373821
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



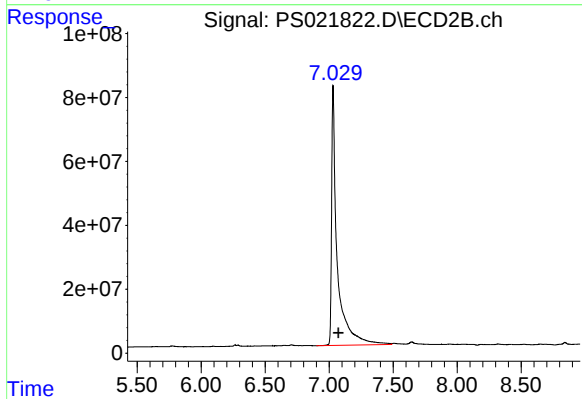
#5 DICAMBA

R.T.: 7.030 min
Delta R.T.: 0.056 min
Response: 2514760753
Conc: 295.76 ng/ml



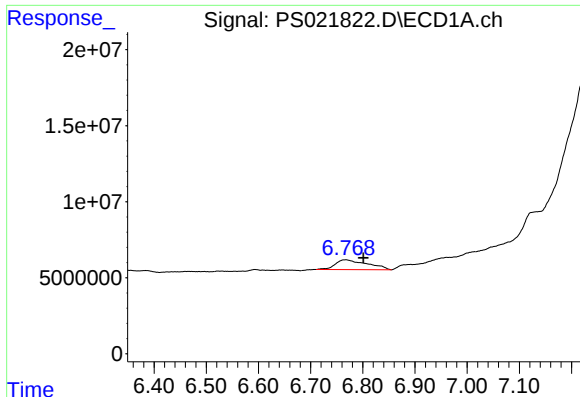
#6 MCP

R.T.: 0.000 min
Exp R.T. : 6.675 min
Response: 0
Conc: N.D.



#6 MCP

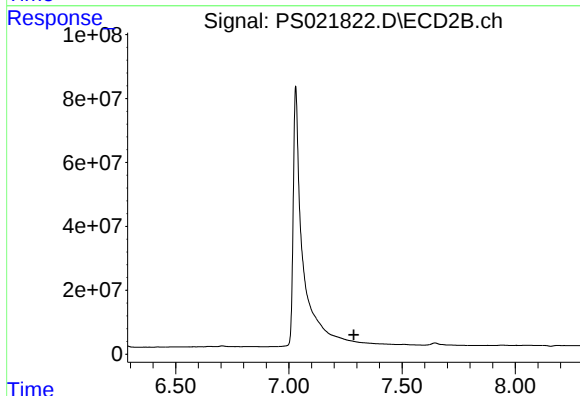
R.T.: 7.030 min
Delta R.T.: -0.044 min
Response: 2514760753
Conc: 379.21 ug/ml



#7 MCPA

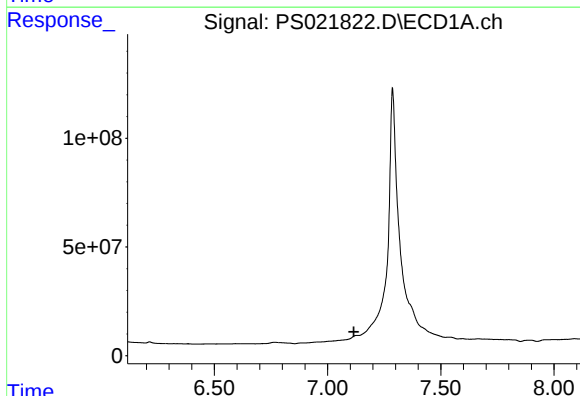
R.T.: 6.768 min
Delta R.T.: -0.033 min
Response: 27508816
Conc: 2.13 ug/ml

Instrument :
ECD_S
ClientSampleId :



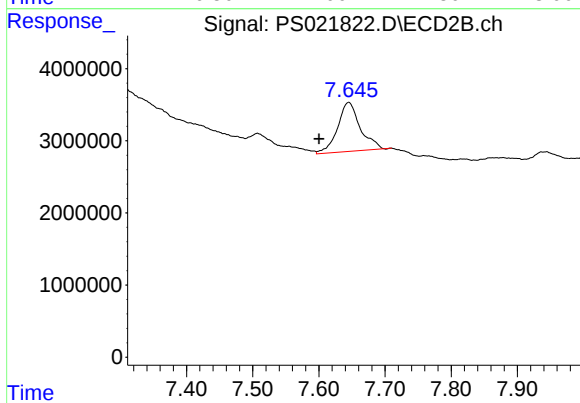
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.287 min
Response: 0
Conc: N.D.



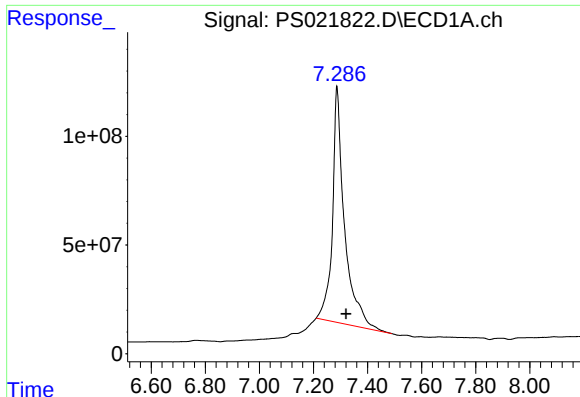
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.117 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

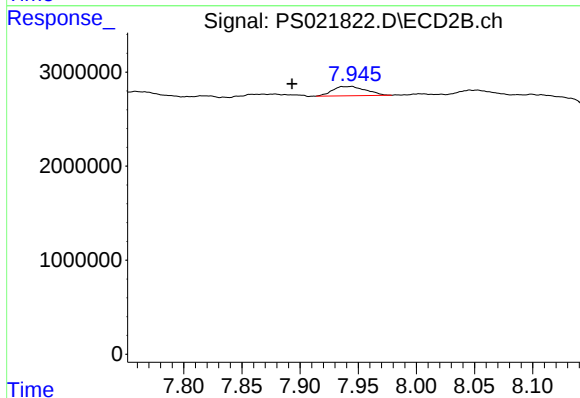
R.T.: 7.645 min
Delta R.T.: 0.045 min
Response: 16399951
Conc: 7.69 ng/ml



#9 2,4-D

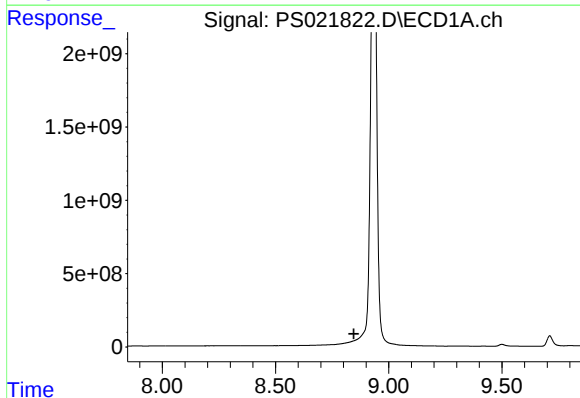
R.T.: 7.287 min
Delta R.T.: -0.034 min
Response: 3352712508
Conc: 863.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



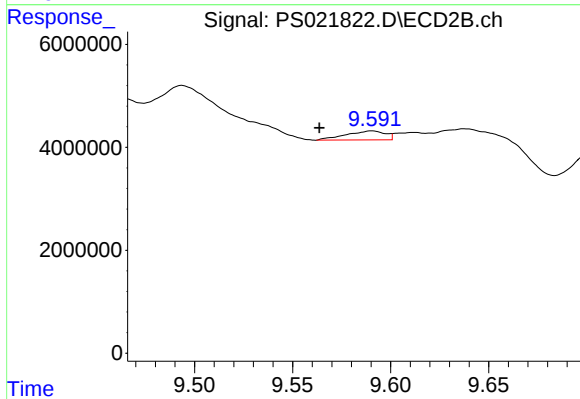
#9 2,4-D

R.T.: 7.941 min
Delta R.T.: 0.048 min
Response: 1969032
Conc: N.D.



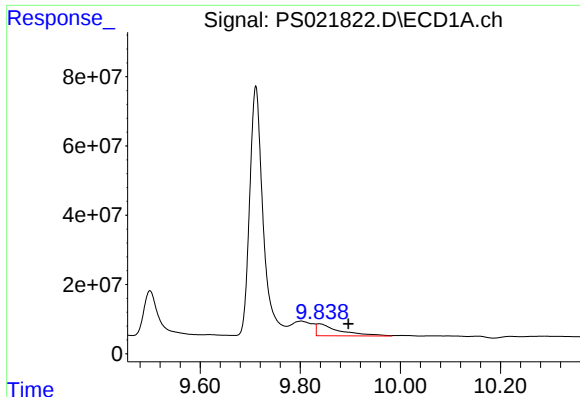
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 8.846 min
Response: 0
Conc: N.D.



#13 2,4-DB

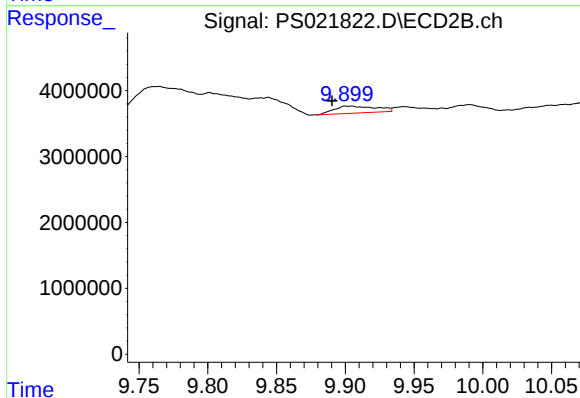
R.T.: 9.590 min
Delta R.T.: 0.027 min
Response: 2465333
Conc: 1.65 ng/ml



#14 DINOSEB

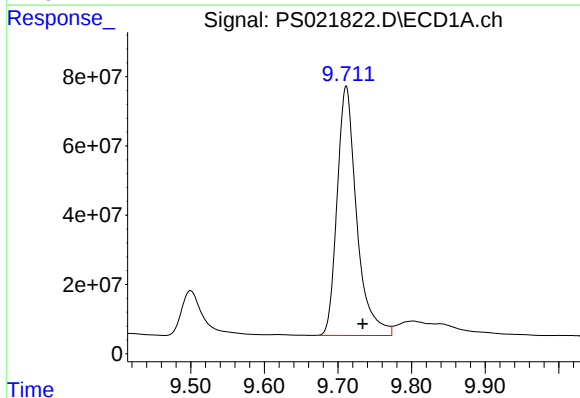
R.T.: 9.838 min
Delta R.T.: -0.058 min
Response: 109582024
Conc: 6.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



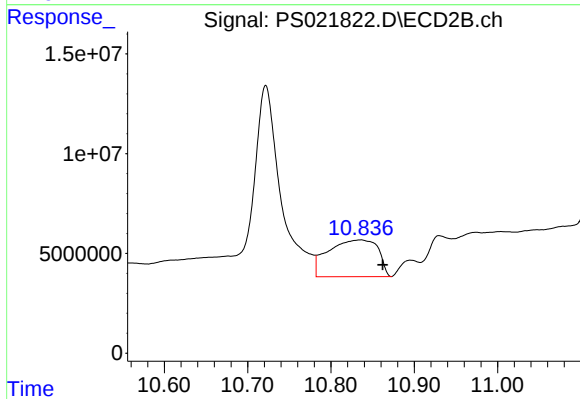
#14 DINOSEB

R.T.: 9.903 min
Delta R.T.: 0.012 min
Response: 2250343
Conc: N.D.



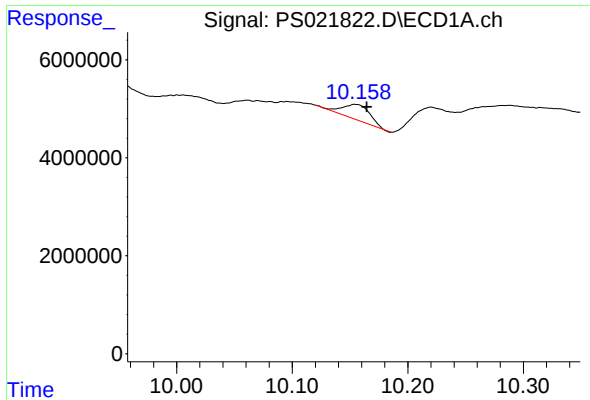
#15 Picloram

R.T.: 9.711 min
Delta R.T.: -0.023 min
Response: 1329559343
Conc: 46.87 ng/ml



#15 Picloram

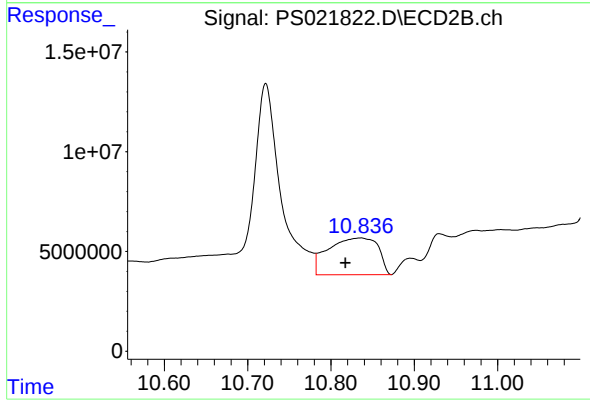
R.T.: 10.835 min
Delta R.T.: -0.027 min
Response: 76257266
Conc: 4.31 ng/ml



#16 DCPA

R.T.: 10.155 min
Delta R.T.: -0.010 min
Response: 5121822
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.835 min
Delta R.T.: 0.018 min
Response: 76257266
Conc: 5.47 ng/ml