

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080423\
 Data File : PS023956.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2023 23:35
 Operator : AR\AJ
 Sample : PB154614BL
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 00:55:15 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 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	6.370	6.804	391.0E6	127.2E6	197.187	187.026
Target Compounds							
1) T	Dalapon	2.519	2.581	3770795	1946614	1.760	1.758
2) T	3,5-DICHL...	5.764	5.984	8368481	378794	2.710	<MDL #
3) T	4-Nitroph...	6.204	6.447	20516192	7113032	16.503	16.795
5) T	DICAMBA	6.512	6.965	1834847	994597	<MDL	<MDL #
8) T	DICHLORPROP	7.102	7.598	-18163	6116361	N.D.	8.096
9) T	2,4-D	7.306	7.872	11462412	918258	4.443	1.077 #
10) T	Pentachlo...	7.529	8.295	13894335	2362362	<MDL	<MDL #
12) T	2,4,5-T	8.327	9.028	53146647	1641216	4.513	<MDL #
13) T	2,4-DB	8.829	9.538	18657875	2921032	12.310	5.891 #
14) T	DINOSEB	9.818f	9.854	165.6E6	6246396	20.041	2.260 #
15) T	Picloram	9.696	10.817	-39731360	26994517	N.D.	4.451
16) T	DCPA	10.132	10.817	23994377	26994517	1.644	5.678 #

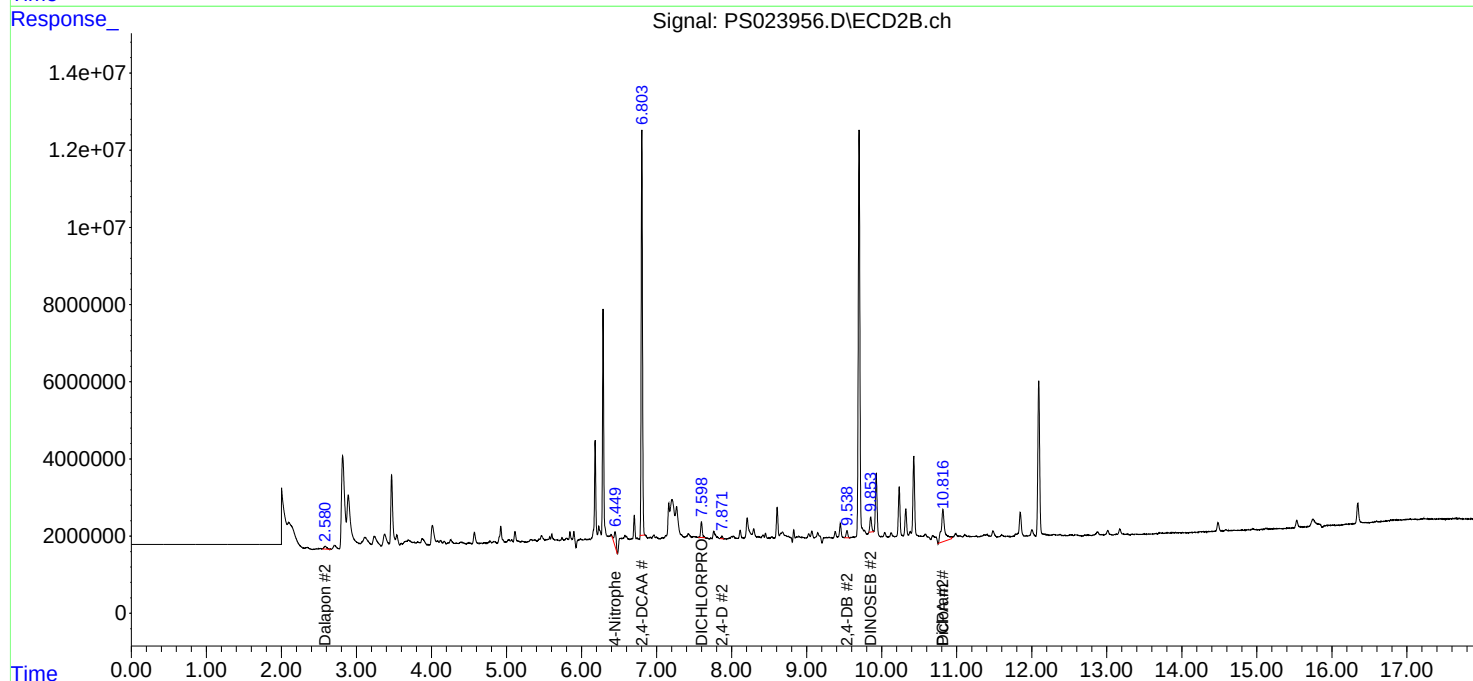
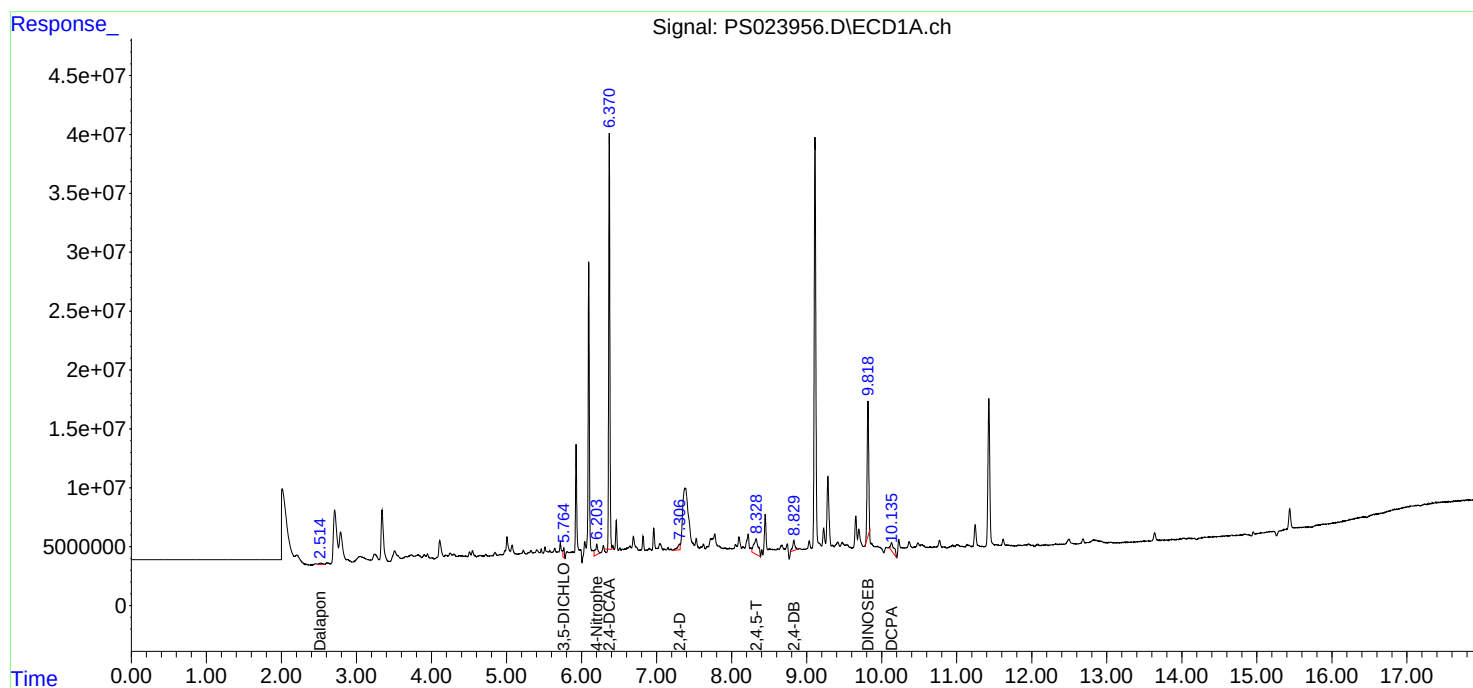
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

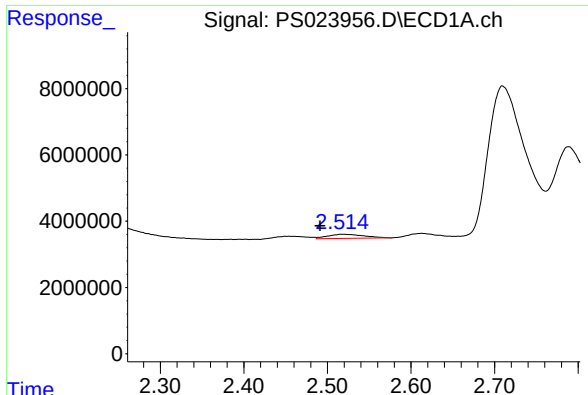
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

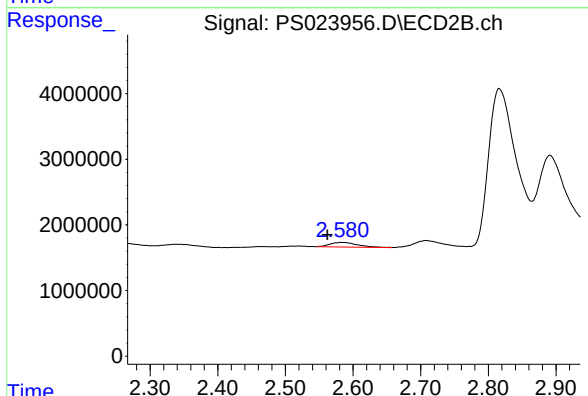




#1 Dalapon

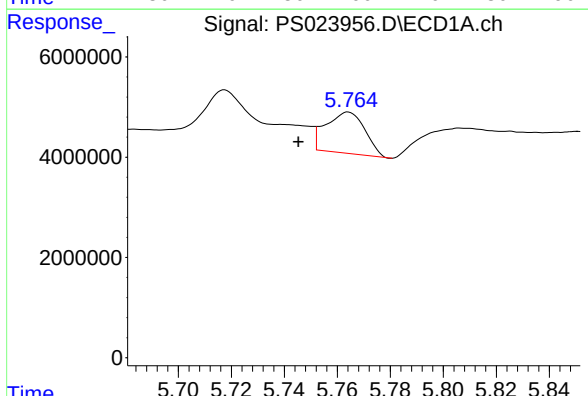
R.T.: 2.519 min
Delta R.T.: 0.028 min
Response: 3770795
Conc: 1.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



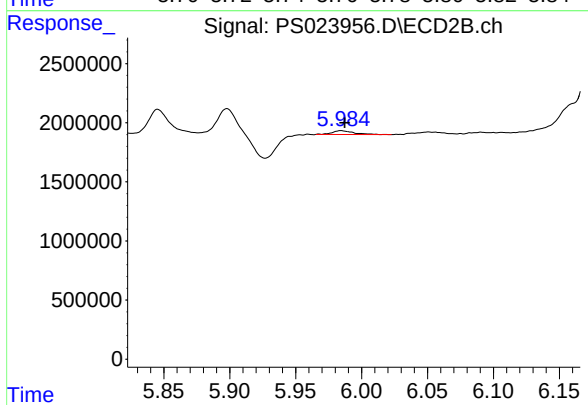
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: 0.019 min
Response: 1946614
Conc: 1.76 ng/ml



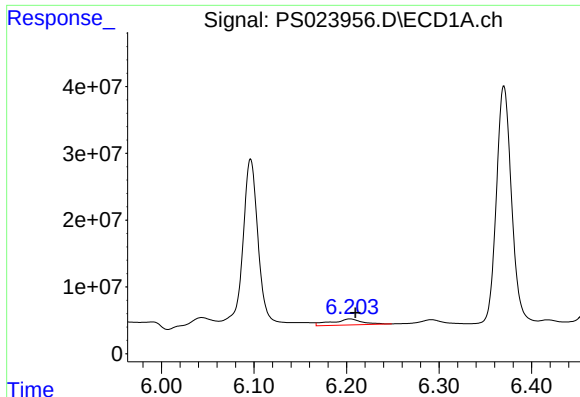
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.764 min
Delta R.T.: 0.018 min
Response: 8368481
Conc: 2.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

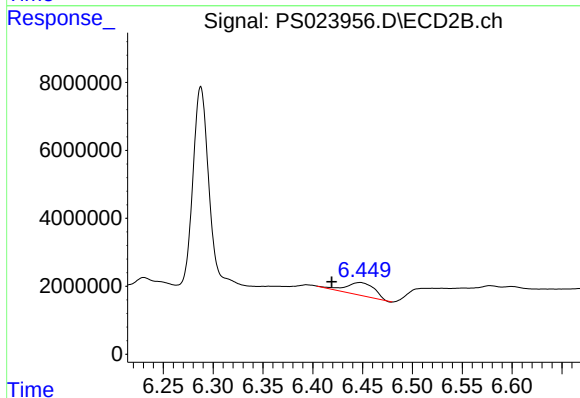
R.T.: 5.984 min
Delta R.T.: -0.003 min
Response: 378794
Conc: N.D.



#3 4-Nitrophenol

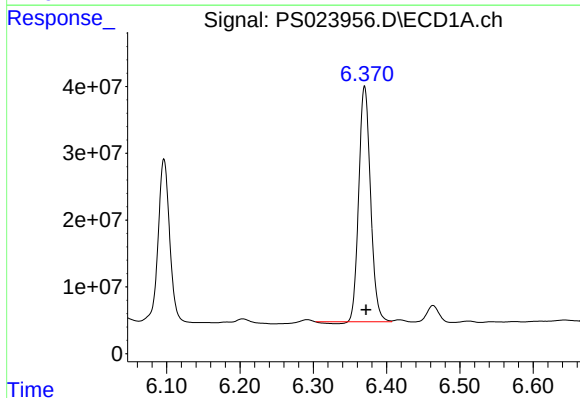
R.T.: 6.204 min
Delta R.T.: -0.006 min
Response: 20516192
Conc: 16.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



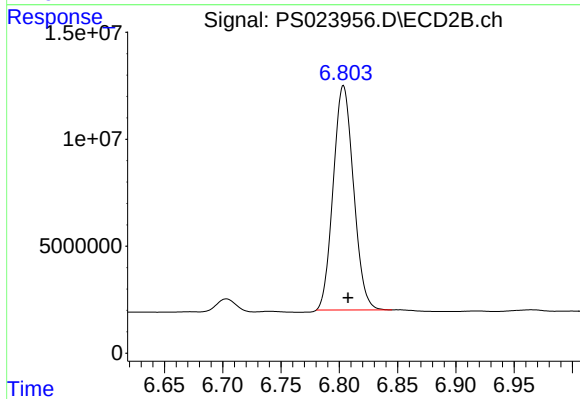
#3 4-Nitrophenol

R.T.: 6.447 min
Delta R.T.: 0.028 min
Response: 7113032
Conc: 16.80 ng/ml



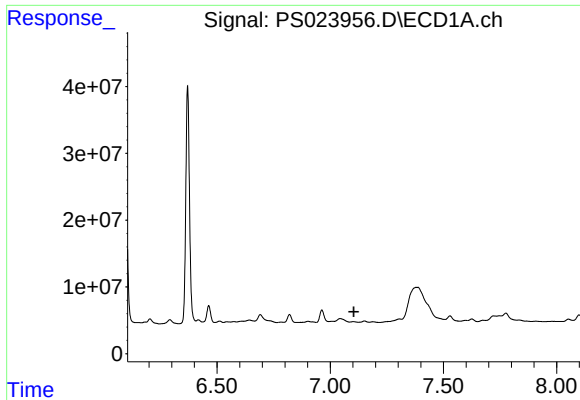
#4 2,4-DCAA

R.T.: 6.370 min
Delta R.T.: -0.002 min
Response: 390950773
Conc: 197.19 ng/ml



#4 2,4-DCAA

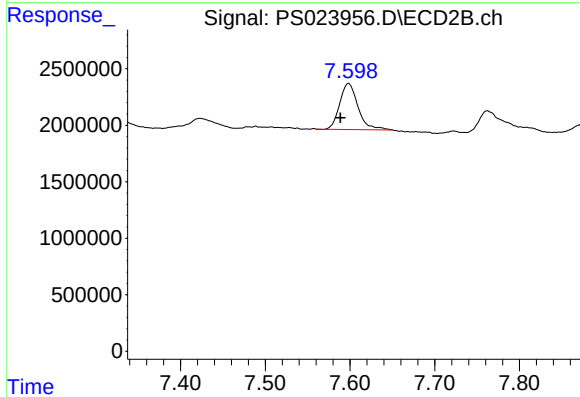
R.T.: 6.804 min
Delta R.T.: -0.004 min
Response: 127195769
Conc: 187.03 ng/ml



#8 DICHLORPROP

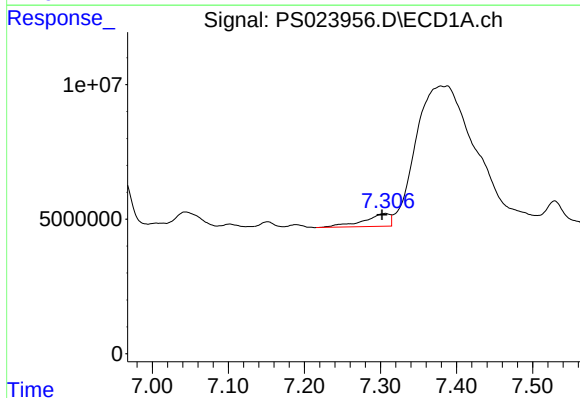
R.T.: 7.102 min
Delta R.T.: -0.003 min
Response: -18163
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



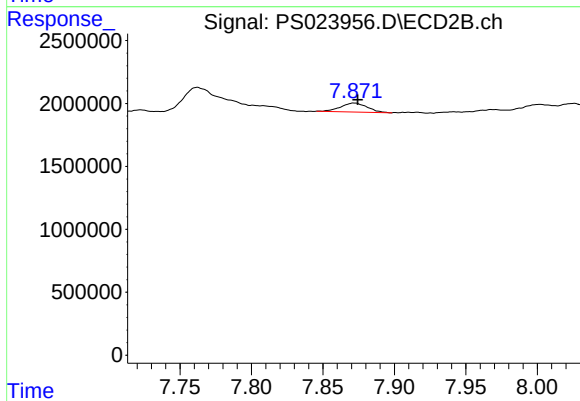
#8 DICHLORPROP

R.T.: 7.598 min
Delta R.T.: 0.009 min
Response: 6116361
Conc: 8.10 ng/ml



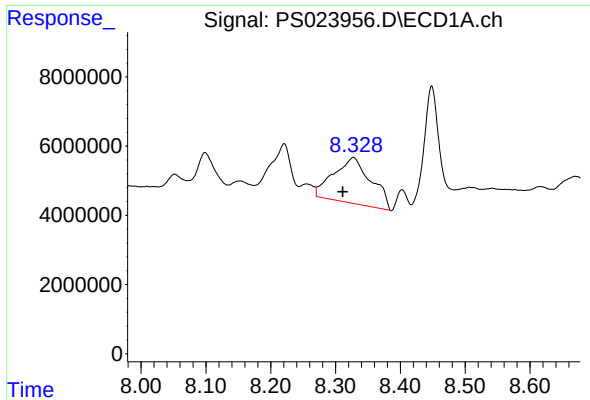
#9 2,4-D

R.T.: 7.306 min
Delta R.T.: 0.004 min
Response: 11462412
Conc: 4.44 ng/ml



#9 2,4-D

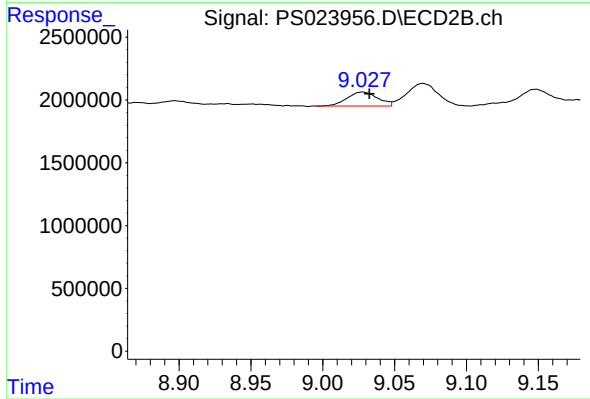
R.T.: 7.872 min
Delta R.T.: -0.003 min
Response: 918258
Conc: 1.08 ng/ml



#12 2,4,5-T

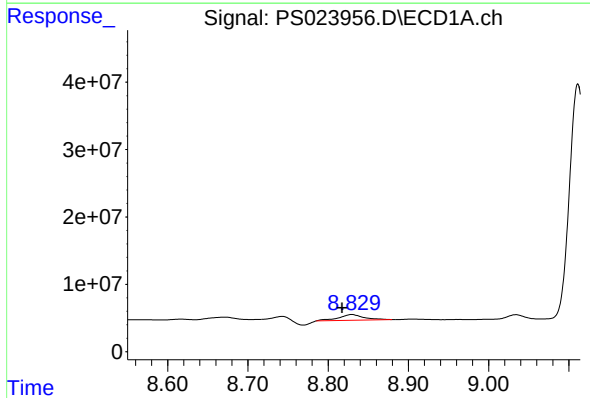
R.T.: 8.327 min
Delta R.T.: 0.016 min
Response: 53146647
Conc: 4.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



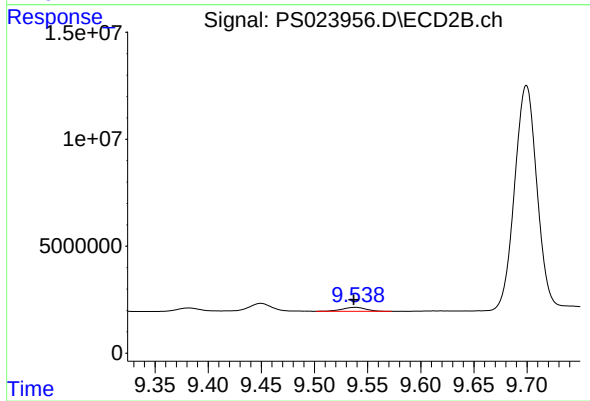
#12 2,4,5-T

R.T.: 9.028 min
Delta R.T.: -0.005 min
Response: 1641216
Conc: N.D.



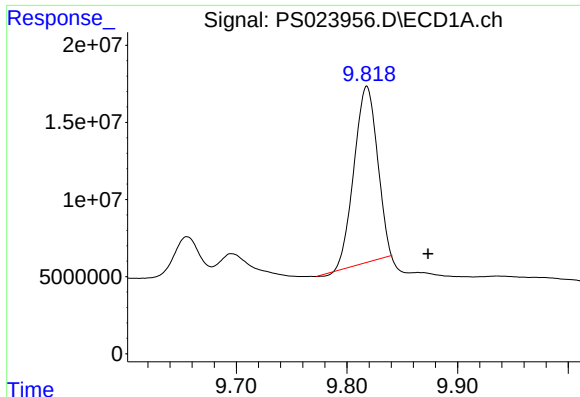
#13 2,4-DB

R.T.: 8.829 min
Delta R.T.: 0.012 min
Response: 18657875
Conc: 12.31 ng/ml



#13 2,4-DB

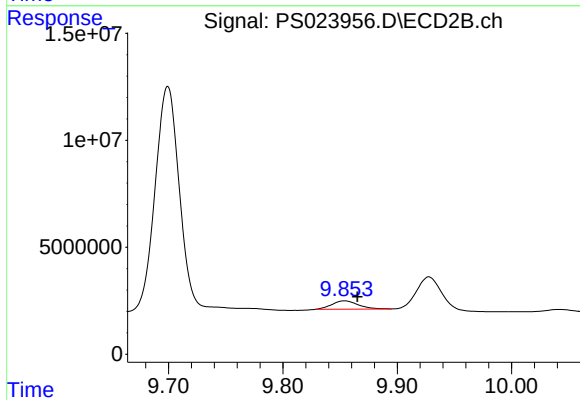
R.T.: 9.538 min
Delta R.T.: 0.001 min
Response: 2921032
Conc: 5.89 ng/ml



#14 DINOSEB

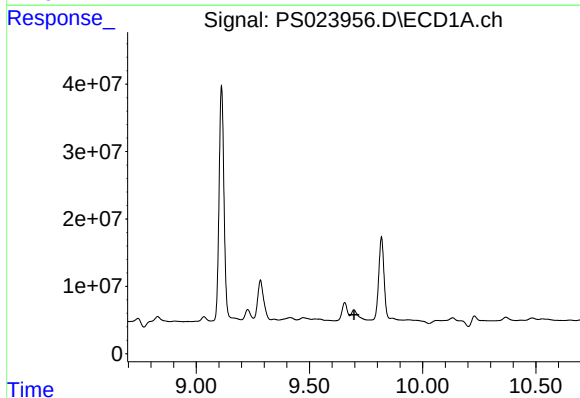
R.T.: 9.818 min
Delta R.T.: -0.055 min
Response: 165598019
Conc: 20.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



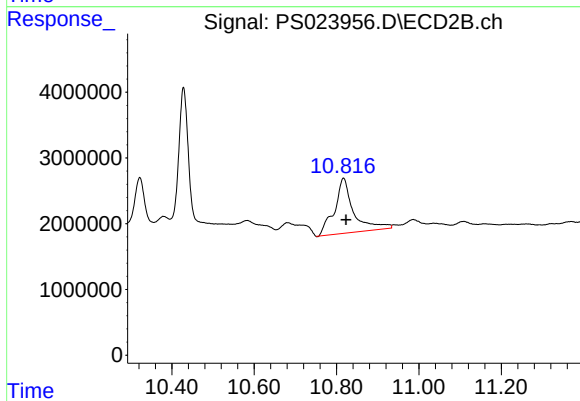
#14 DINOSEB

R.T.: 9.854 min
Delta R.T.: -0.011 min
Response: 6246396
Conc: 2.26 ng/ml



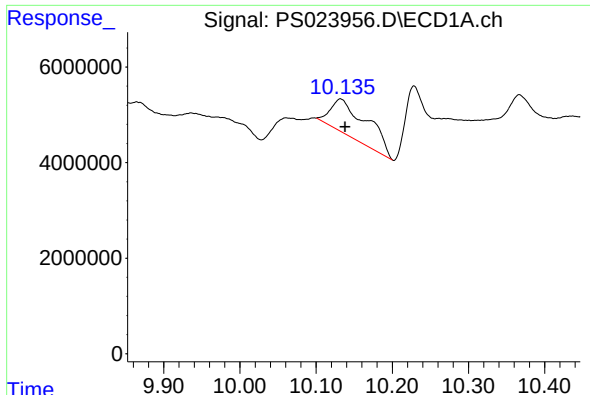
#15 Picloram

R.T.: 9.696 min
Delta R.T.: 0.000 min
Response: -39731360
Conc: N.D.



#15 Picloram

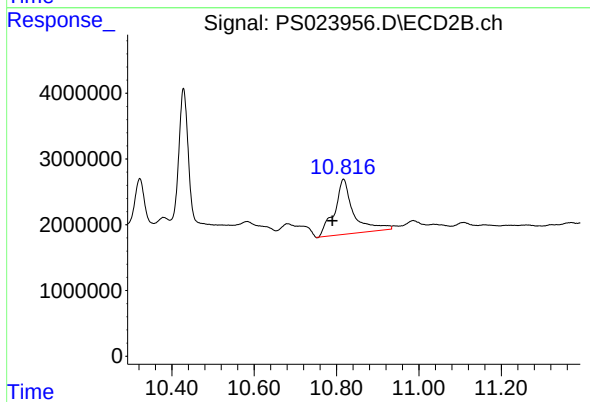
R.T.: 10.817 min
Delta R.T.: -0.006 min
Response: 26994517
Conc: 4.45 ng/ml



#16 DCPA

R.T.: 10.132 min
Delta R.T.: -0.006 min
Response: 23994377
Conc: 1.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.817 min
Delta R.T.: 0.027 min
Response: 26994517
Conc: 5.68 ng/ml