

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071023\
 Data File : PS023687.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2023 01:15
 Operator : AR\AJ
 Sample : 03509-12RE
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 05:19:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 07 18:46:40 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	6.384	6.810	1180.1E6	148.3E6	934.372	353.563 #
Target Compounds							
1) T	Dalapon	2.447	2.528	19205349	13272259	13.658	18.962 #
2) T	3,5-DICHL...	5.738	6.006	28095769	-1393445	14.500	N.D. #
3) T	4-Nitroph...	6.210	6.439	20084634	572167	22.443	1.984 #
5) T	DICAMBA	6.516	7.023f	-3835822	12344316	N.D.	6.814
8) T	DICHLORPROP	7.099	7.606	977941	22414706	<MDL	48.171 #
9) T	2,4-D	7.370f	0.000	64953001	0	37.574	N.D. #
10) T	Pentachlo...	7.530	8.294	10740374	1460872	<MDL	<MDL #
12) T	2,4,5-T	8.334	9.033	50995123	1359428	6.309	<MDL #
13) T	2,4-DB	8.840	9.549	21594688	5136229	21.931	16.507
14) T	DINOSEB	9.891	9.905	-41707451	28582522	N.D.	16.215
15) T	Picloram	9.682	10.849	33367862	14505793	2.846	3.429
16) T	DCPA	10.148	10.794	914173	4429580	<MDL	1.597 #

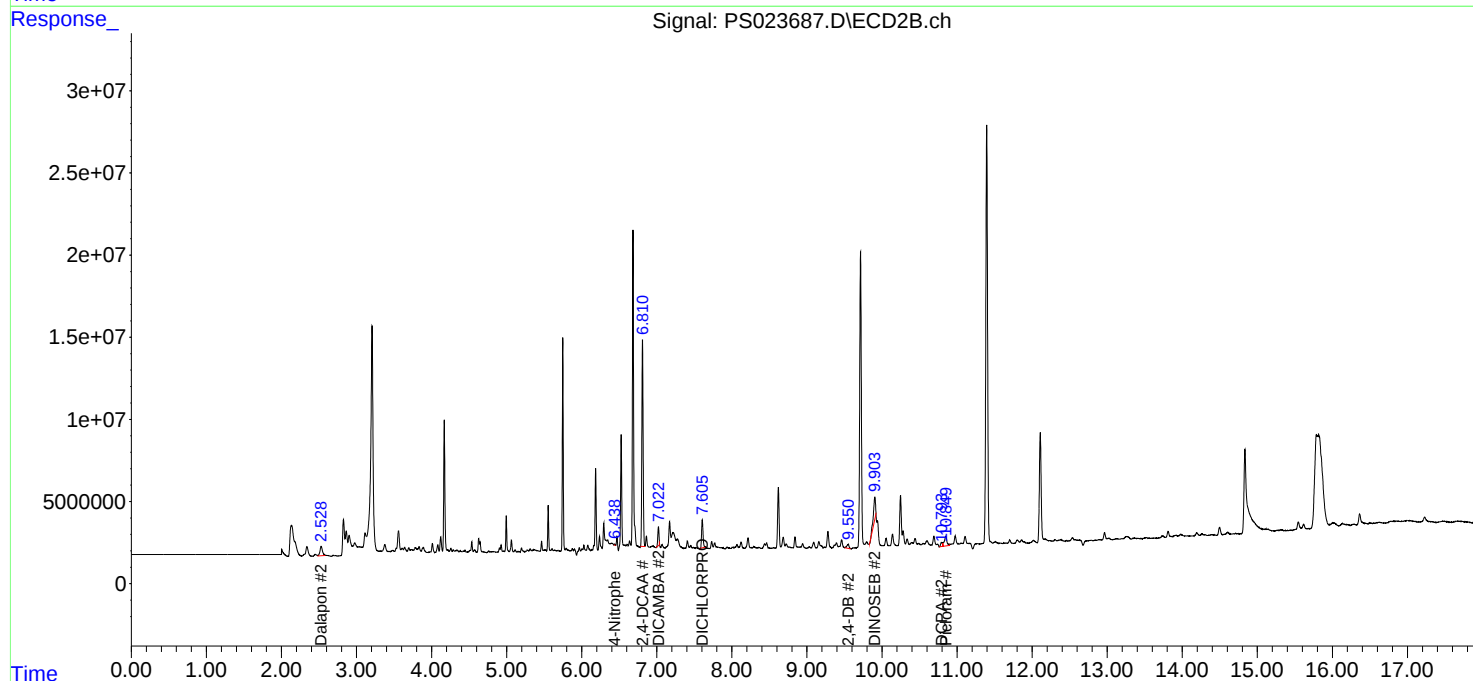
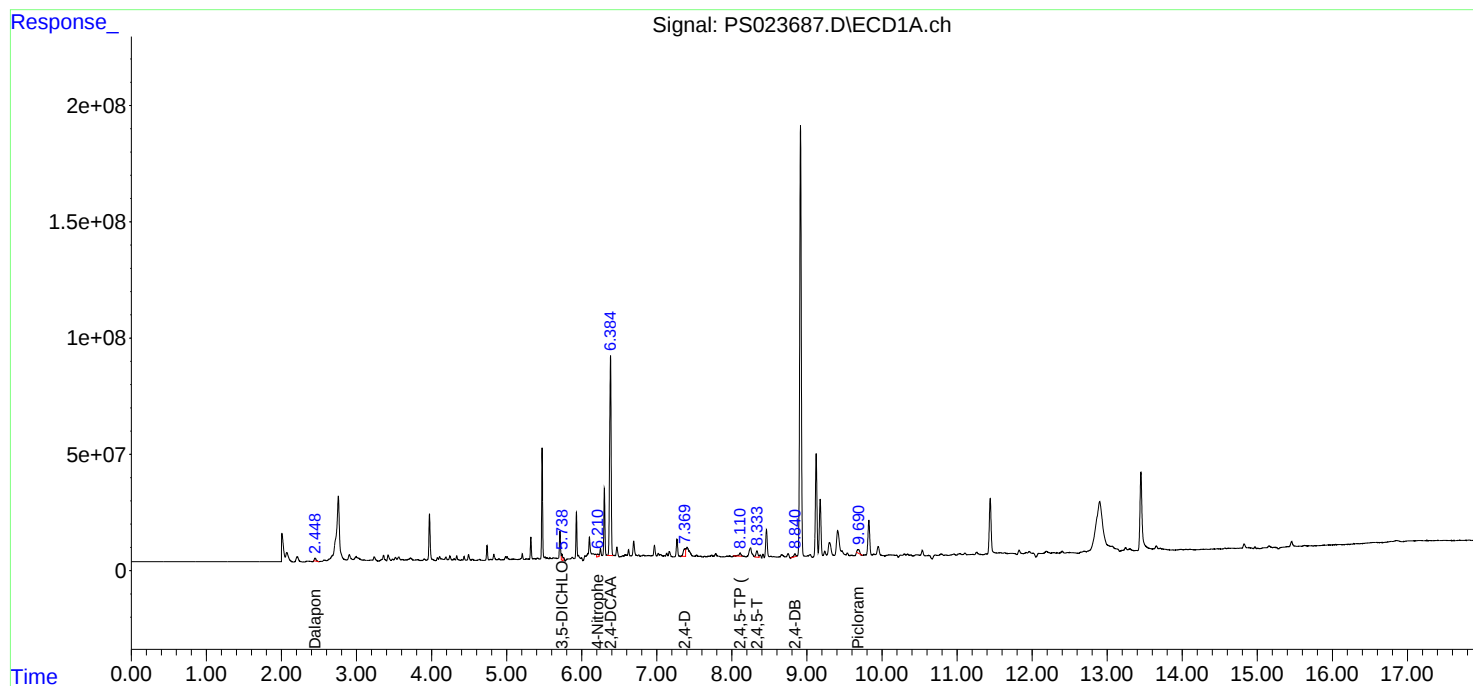
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

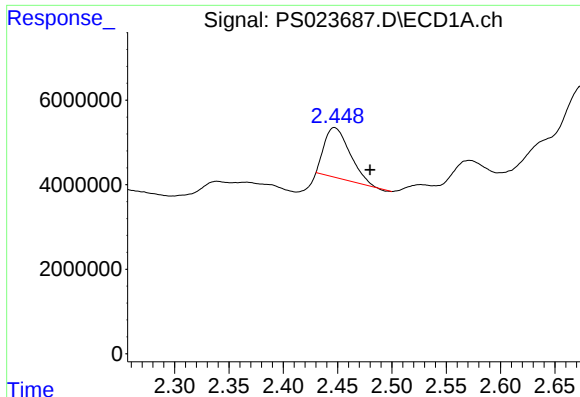
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Quant Time: Jul 11 05:19:03 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

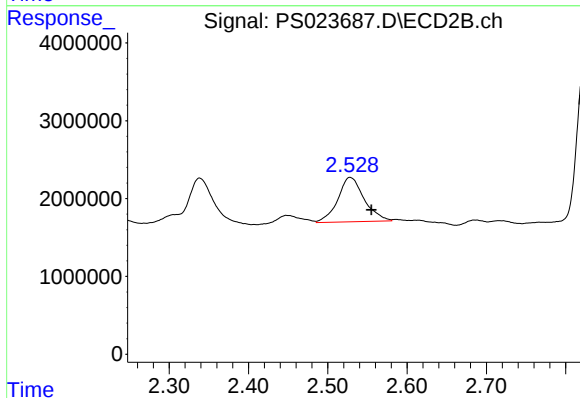




#1 Dalapon

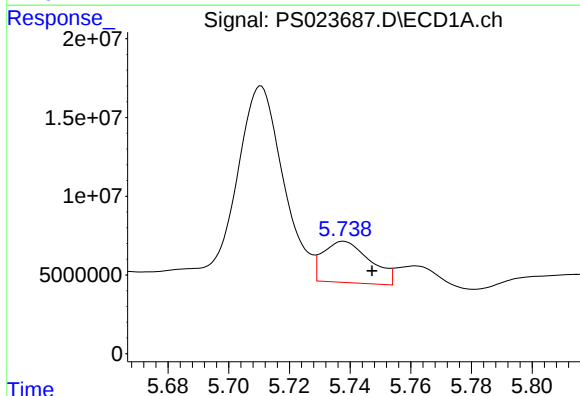
R.T.: 2.447 min
Delta R.T.: -0.033 min
Response: 19205349
Conc: 13.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



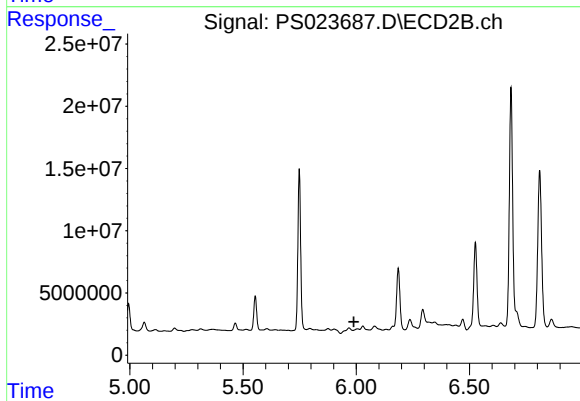
#1 Dalapon

R.T.: 2.528 min
Delta R.T.: -0.027 min
Response: 13272259
Conc: 18.96 ng/ml



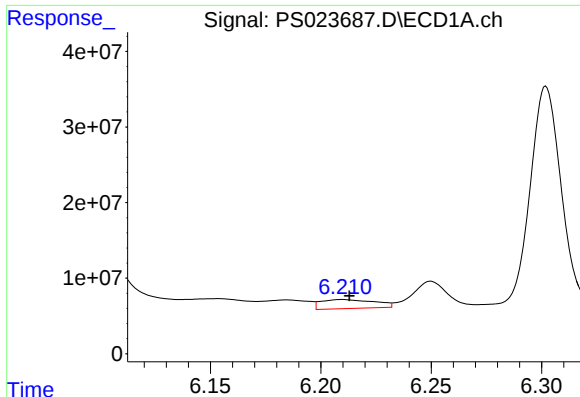
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.738 min
Delta R.T.: -0.009 min
Response: 28095769
Conc: 14.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

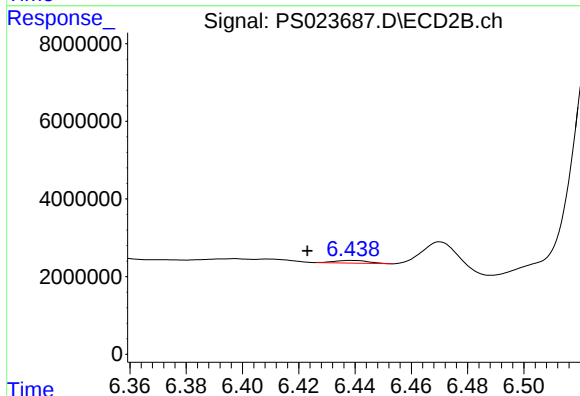
R.T.: 6.006 min
Delta R.T.: 0.016 min
Response: -1393445
Conc: N.D.



#3 4-Nitrophenol

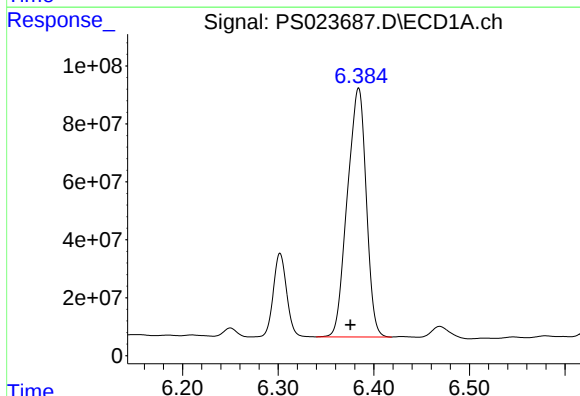
R.T.: 6.210 min
Delta R.T.: -0.003 min
Response: 20084634
Conc: 22.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



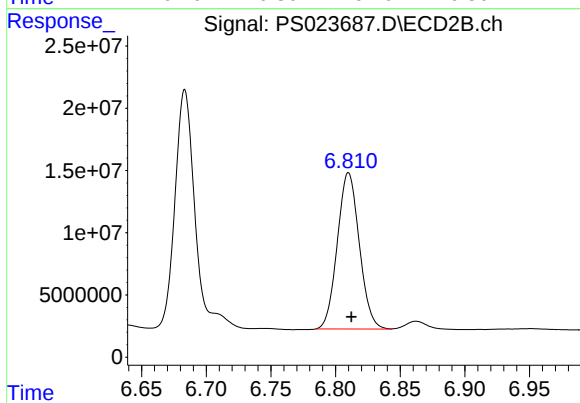
#3 4-Nitrophenol

R.T.: 6.439 min
Delta R.T.: 0.016 min
Response: 572167
Conc: 1.98 ng/ml



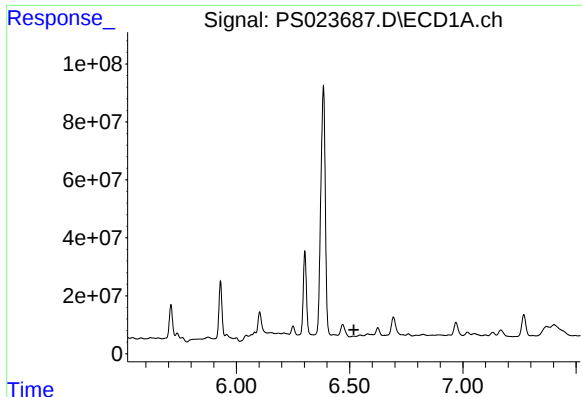
#4 2,4-DCAA

R.T.: 6.384 min
Delta R.T.: 0.009 min
Response: 1180117659
Conc: 934.37 ng/ml



#4 2,4-DCAA

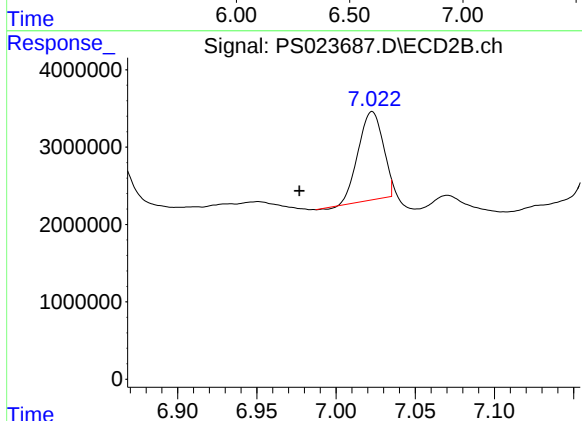
R.T.: 6.810 min
Delta R.T.: -0.002 min
Response: 148299194
Conc: 353.56 ng/ml



#5 DICAMBA

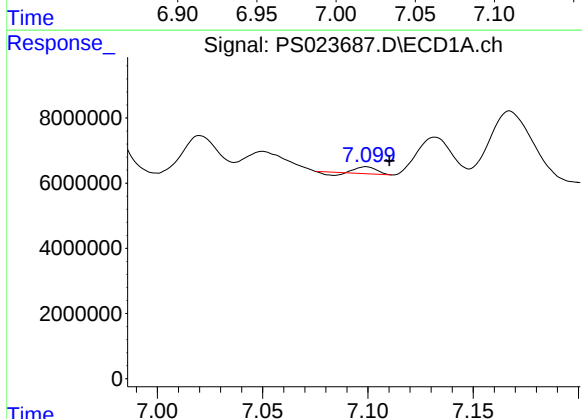
R.T.: 6.516 min
Delta R.T.: -0.003 min
Response: -3835822
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



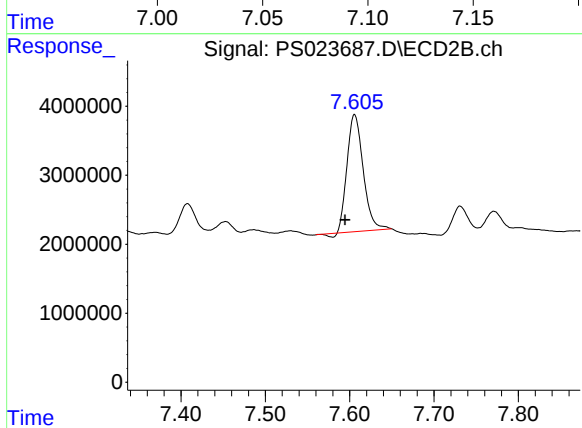
#5 DICAMBA

R.T.: 7.023 min
Delta R.T.: 0.046 min
Response: 12344316
Conc: 6.81 ng/ml



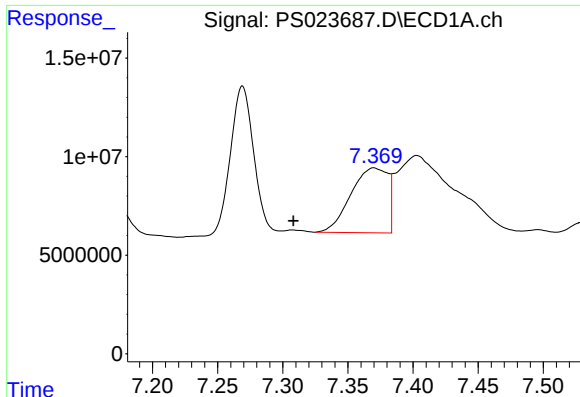
#8 DICHLORPROP

R.T.: 7.099 min
Delta R.T.: -0.011 min
Response: 977941
Conc: N.D.



#8 DICHLORPROP

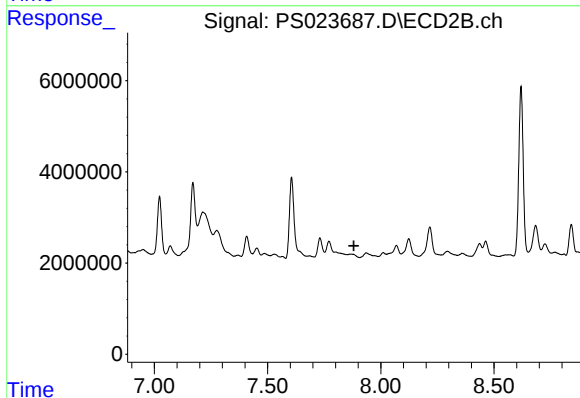
R.T.: 7.606 min
Delta R.T.: 0.011 min
Response: 22414706
Conc: 48.17 ng/ml



#9 2,4-D

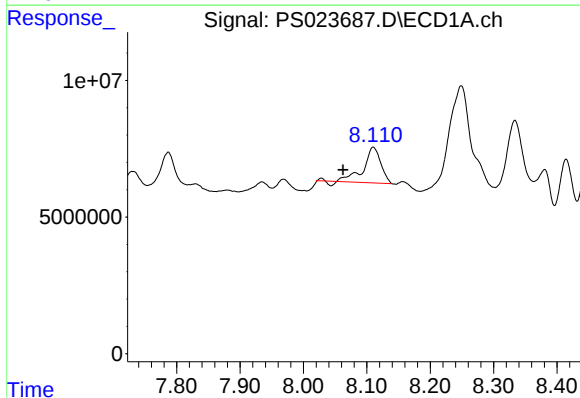
R.T.: 7.370 min
Delta R.T.: 0.062 min
Response: 64953001
Conc: 37.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



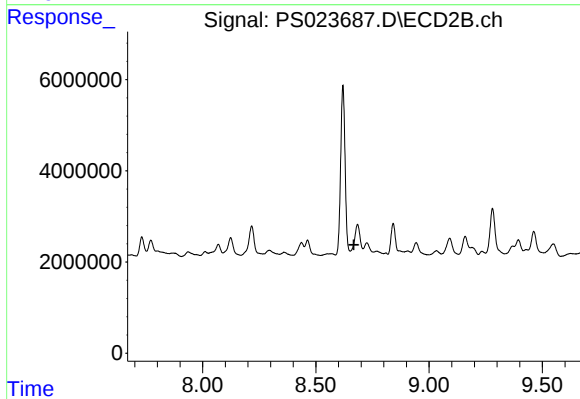
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.881 min
Response: 0
Conc: N.D.



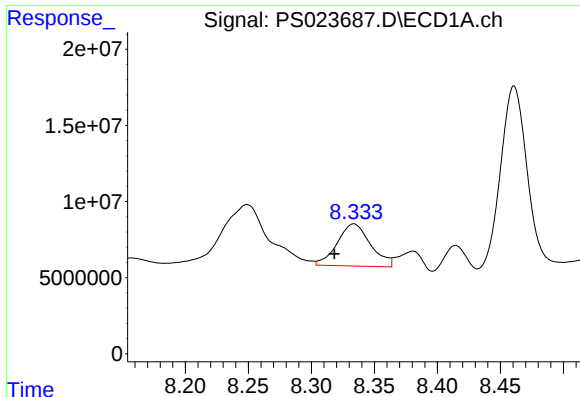
#11 2,4,5-TP (SILVEX)

R.T.: 8.110 min
Delta R.T.: 0.048 min
Response: 24380700
Conc: 2.92 ng/ml



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

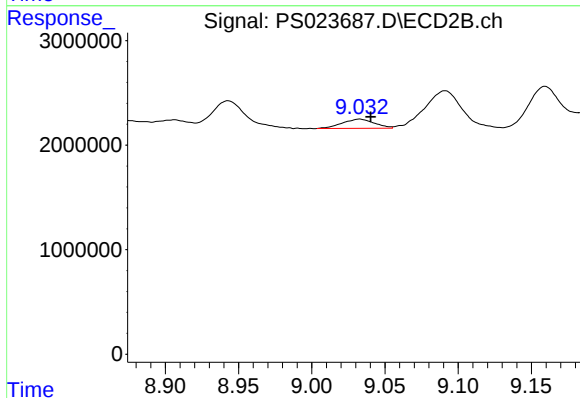
R.T.: 8.684 min
Delta R.T.: 0.016 min
Response: -14535813
Conc: N.D.



#12 2,4,5-T

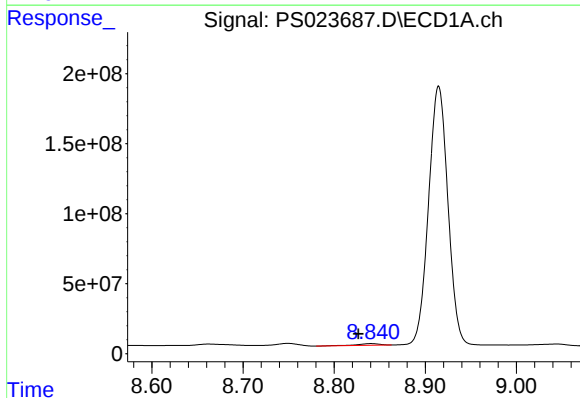
R.T.: 8.334 min
Delta R.T.: 0.015 min
Response: 50995123
Conc: 6.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



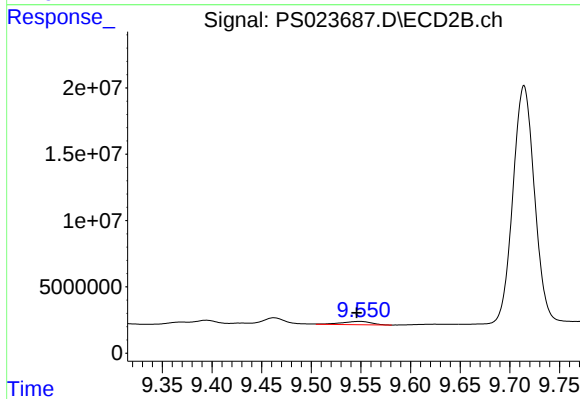
#12 2,4,5-T

R.T.: 9.033 min
Delta R.T.: -0.008 min
Response: 1359428
Conc: N.D.



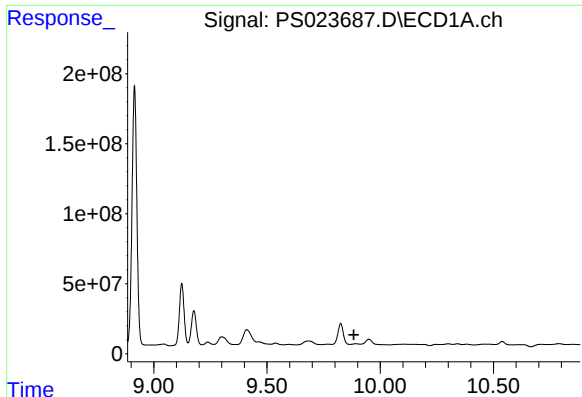
#13 2,4-DB

R.T.: 8.840 min
Delta R.T.: 0.014 min
Response: 21594688
Conc: 21.93 ng/ml



#13 2,4-DB

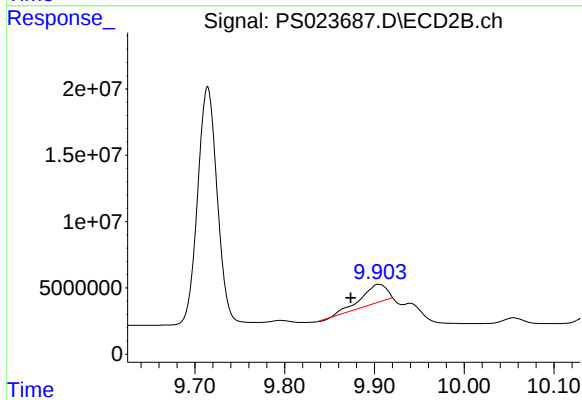
R.T.: 9.549 min
Delta R.T.: 0.003 min
Response: 5136229
Conc: 16.51 ng/ml



#14 DINOSEB

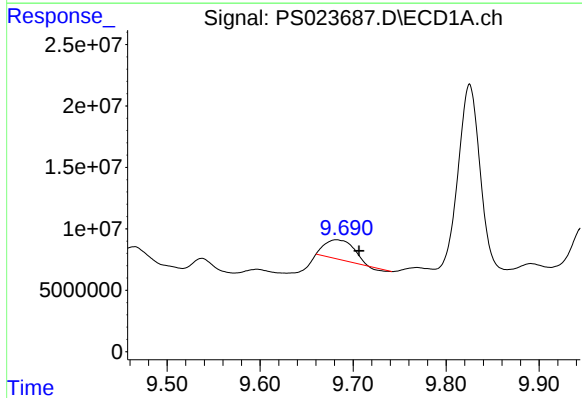
R.T.: 9.891 min
Delta R.T.: 0.008 min
Response: -41707451
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



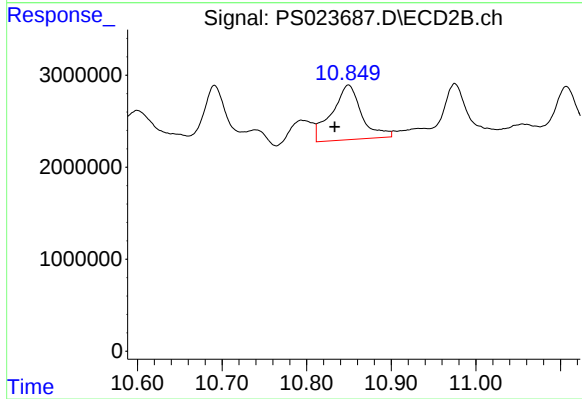
#14 DINOSEB

R.T.: 9.905 min
Delta R.T.: 0.031 min
Response: 28582522
Conc: 16.21 ng/ml



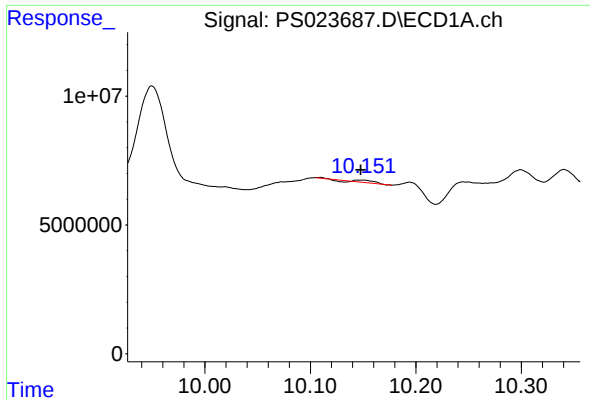
#15 Picloram

R.T.: 9.682 min
Delta R.T.: -0.024 min
Response: 33367862
Conc: 2.85 ng/ml



#15 Picloram

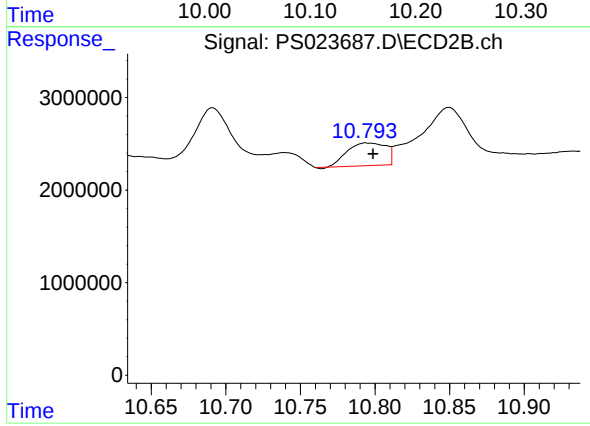
R.T.: 10.849 min
Delta R.T.: 0.016 min
Response: 14505793
Conc: 3.43 ng/ml



#16 DCPA

R.T.: 10.148 min
Delta R.T.: 0.000 min
Response: 914173
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.794 min
Delta R.T.: -0.005 min
Response: 4429580
Conc: 1.60 ng/ml