

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062523\
 Data File : PS023439.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2023 09:02
 Operator : AR\AJ
 Sample : 03360-08
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 12:41:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.479	6.851	964.0E6	246.0E6	544.885	433.302
Target Compounds							
1) T	Dalapon	2.520	2.555	94160756	89962448	51.495	98.143 #
2) T	3,5-DICHL...	5.825	6.036	27887434	1392641	10.380	1.573 #
3) T	4-Nitroph...	6.283	6.487	40880635	6760582	31.719	19.817 #
5) T	DICAMBA	6.621	7.041	-3028526	1882855	N.D.	<MDL
6) T	MCP	6.808	0.000	15370223	0	2.789	N.D. #
7) T	MCPA	6.911	7.319	3240495	22555229	<MDL	8.392 #
8) T	DICHLORPROP	7.252	7.654	69753215	9390231	33.803	15.180 #
9) T	2,4-D	7.440	7.924	940513	2563072	<MDL	3.696 #
10) T	Pentachlo...	7.693	8.346	6642312	1946144	<MDL	<MDL #
11) T	2,4,5-TP ...	8.254f	8.736	109.7E6	6018990	9.483	1.804 #
12) T	2,4,5-T	8.482	9.144f	71519840	14517460	6.296	4.736
13) T	2,4-DB	8.998	9.604	172.8E6	14741325	73.389	39.755 #
14) T	DINOSEB	10.113f	9.962	44812611	99688501	5.411	42.009 #
15) T	Picloram	9.868	10.891	139.2E6	18109731	8.024	3.968 #
16) T	DCPA	10.377f	10.853	24061666	9356805	1.726	2.332 #

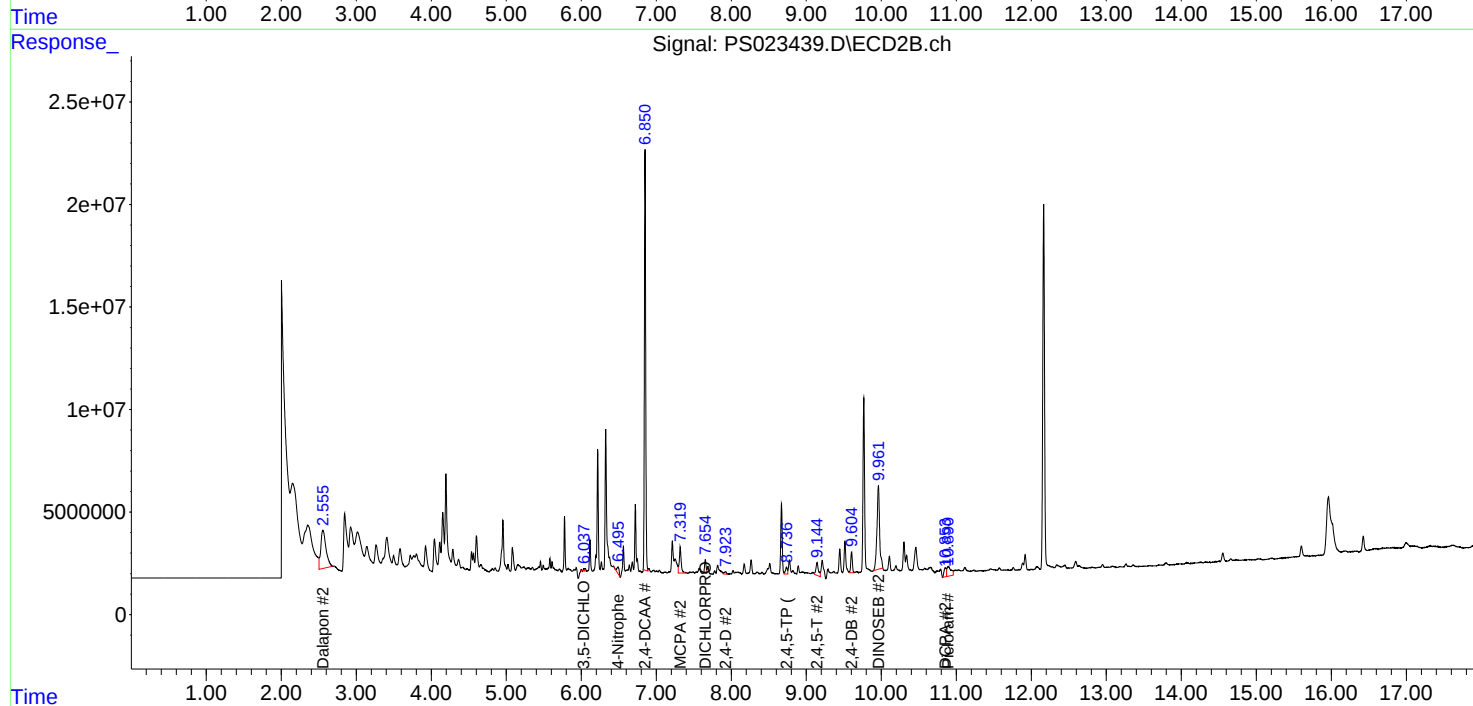
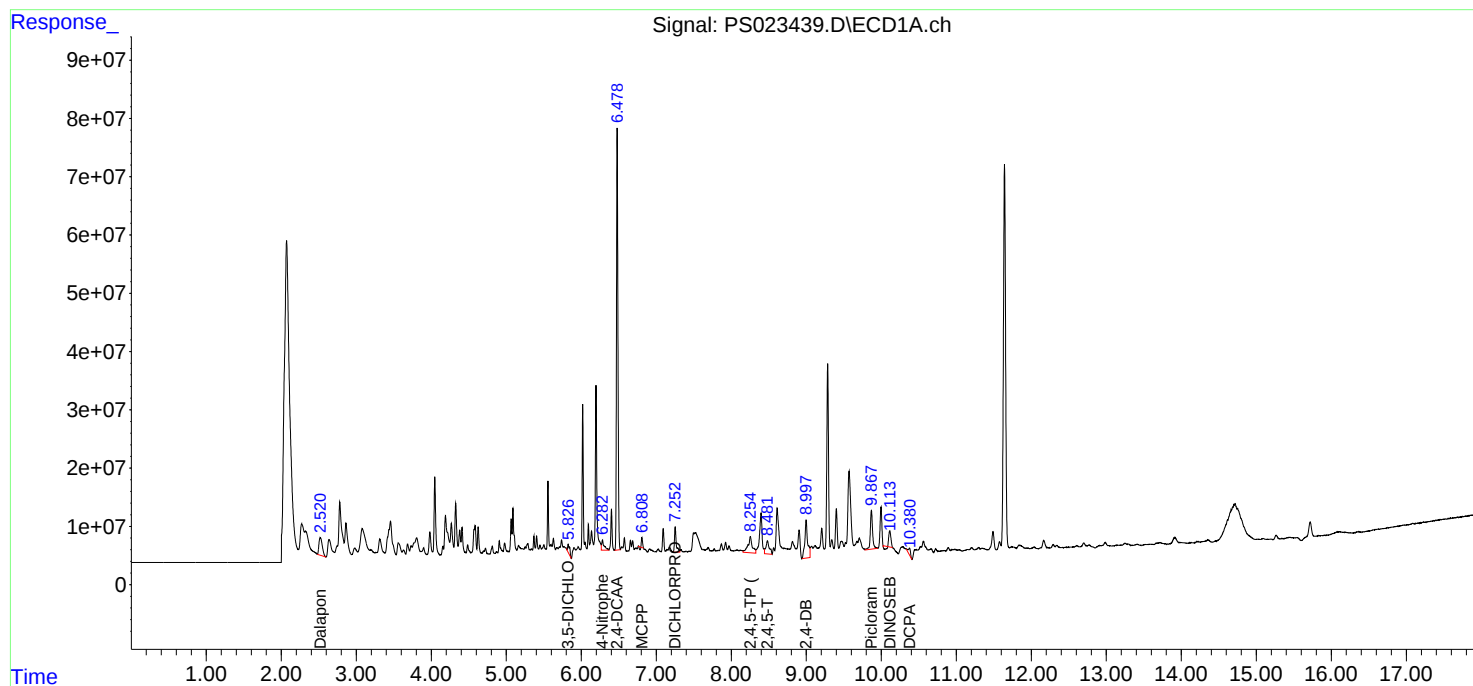
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

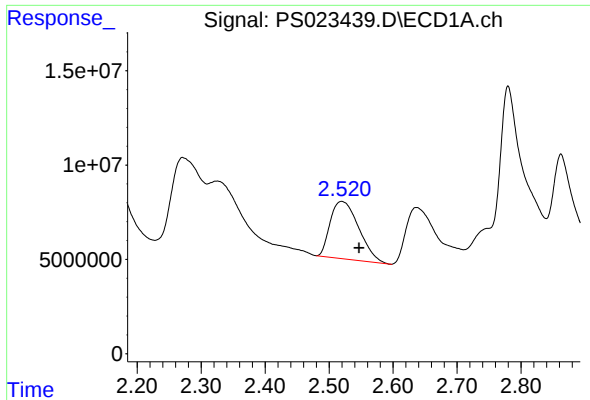
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Quant Title : 8080.M
QLast Update : Tue Jun 06 13:00:04 2023
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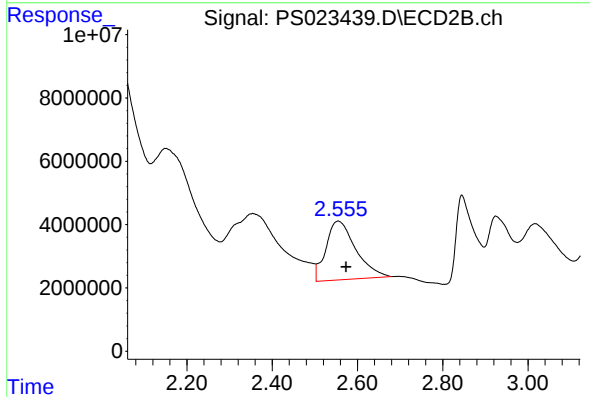




#1 Dalapon

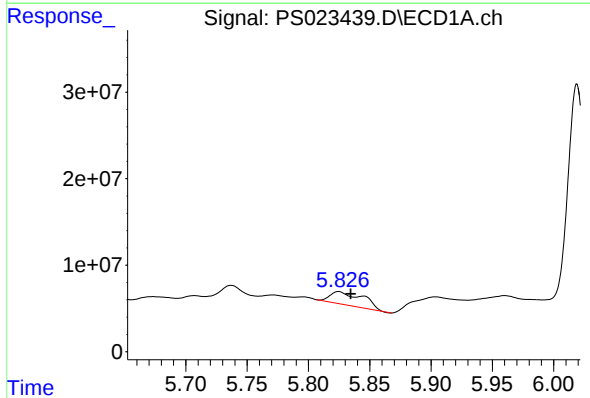
R.T.: 2.520 min
Delta R.T.: -0.027 min
Response: 94160756
Conc: 51.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



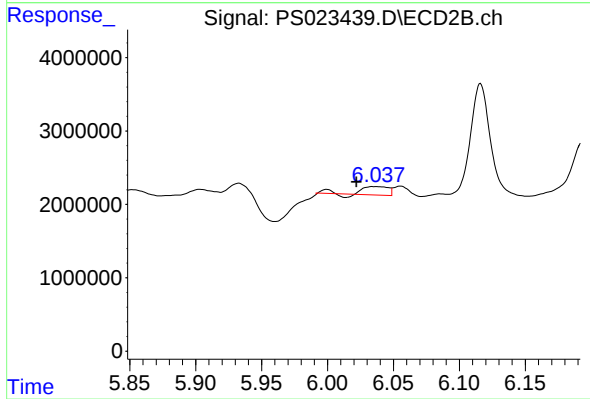
#1 Dalapon

R.T.: 2.555 min
Delta R.T.: -0.019 min
Response: 89962448
Conc: 98.14 ng/ml



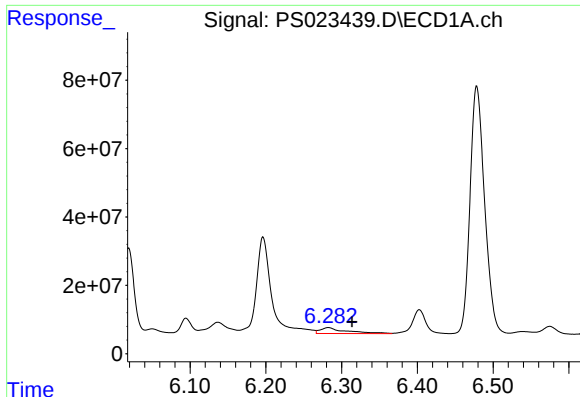
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.825 min
Delta R.T.: -0.010 min
Response: 27887434
Conc: 10.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

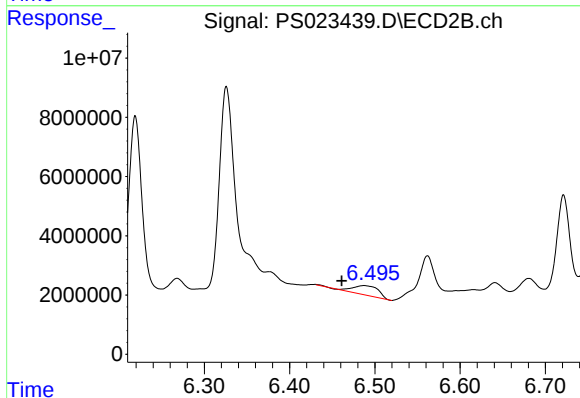
R.T.: 6.036 min
Delta R.T.: 0.014 min
Response: 1392641
Conc: 1.57 ng/ml



#3 4-Nitrophenol

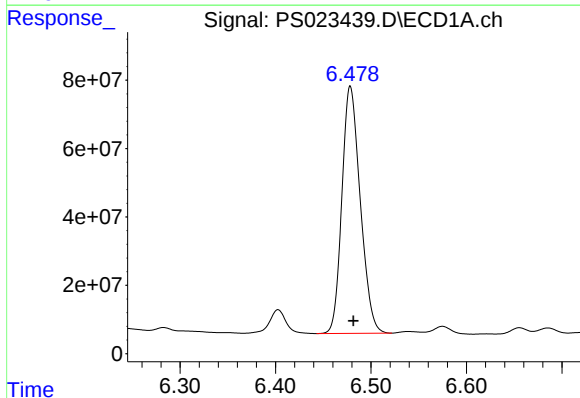
R.T.: 6.283 min
Delta R.T.: -0.031 min
Response: 40880635
Conc: 31.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



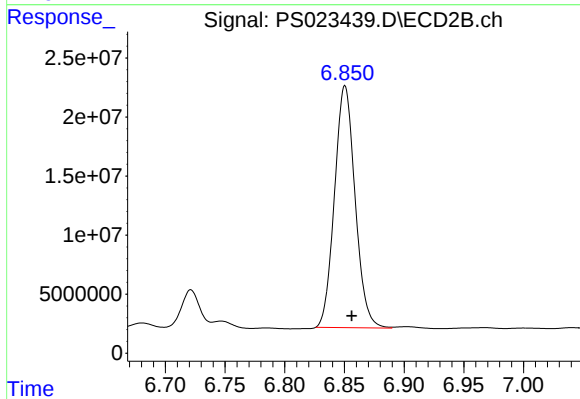
#3 4-Nitrophenol

R.T.: 6.487 min
Delta R.T.: 0.026 min
Response: 6760582
Conc: 19.82 ng/ml



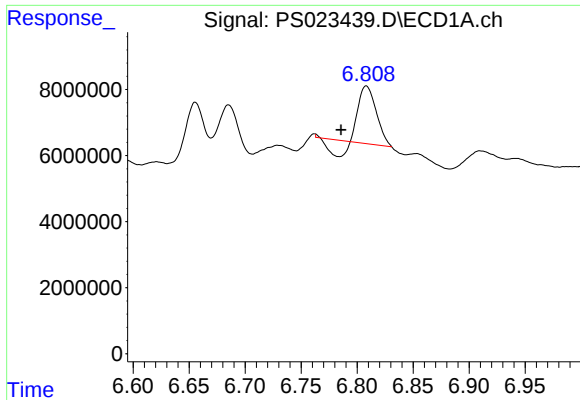
#4 2,4-DCAA

R.T.: 6.479 min
Delta R.T.: -0.003 min
Response: 964041851
Conc: 544.89 ng/ml



#4 2,4-DCAA

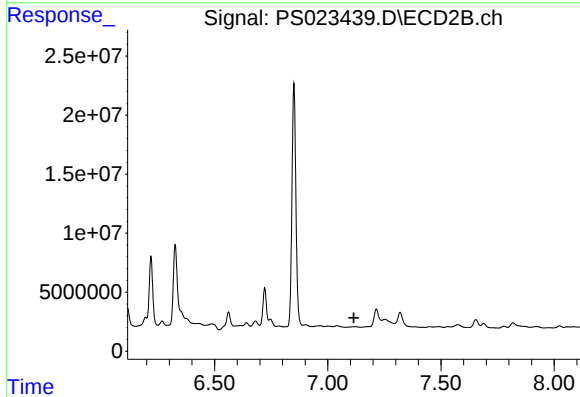
R.T.: 6.851 min
Delta R.T.: -0.006 min
Response: 245983533
Conc: 433.30 ng/ml



#6 MCPP

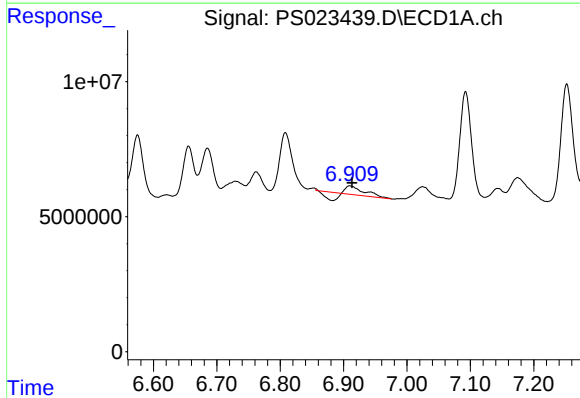
R.T.: 6.808 min
Delta R.T.: 0.023 min
Response: 15370223
Conc: 2.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



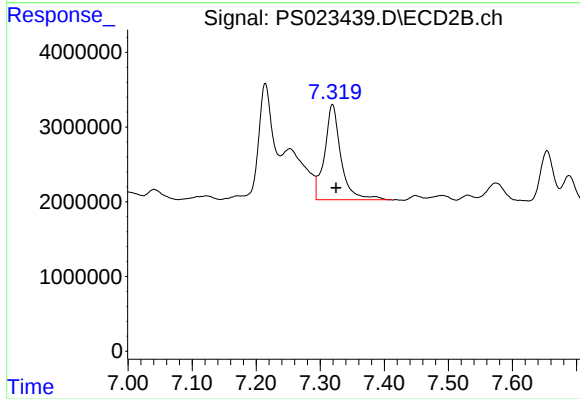
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.115 min
Response: 0
Conc: N.D.



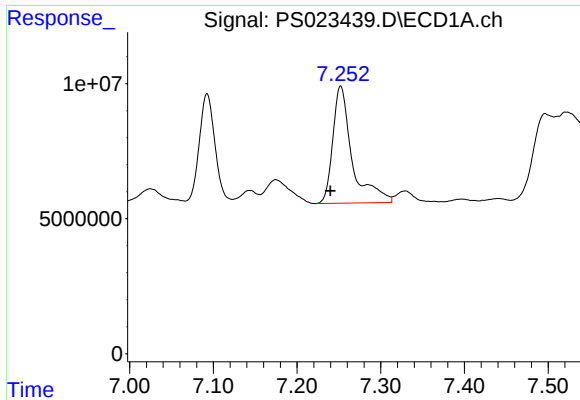
#7 MCPA

R.T.: 6.911 min
Delta R.T.: -0.003 min
Response: 3240495
Conc: N.D.



#7 MCPA

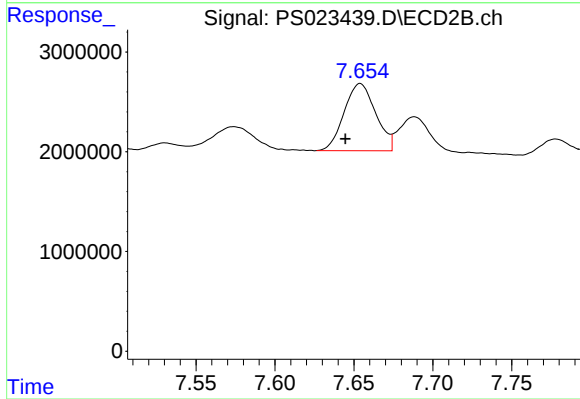
R.T.: 7.319 min
Delta R.T.: -0.006 min
Response: 22555229
Conc: 8.39 ug/ml



#8 DICHLORPROP

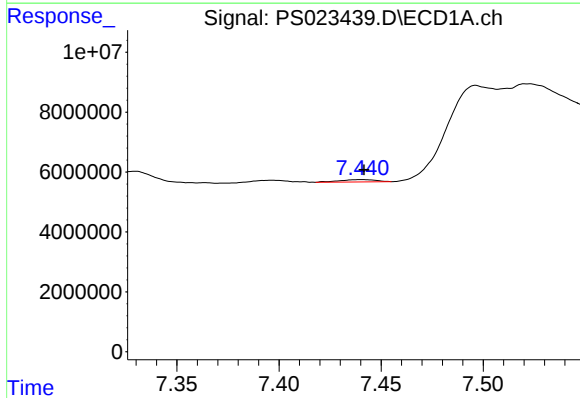
R.T.: 7.252 min
Delta R.T.: 0.013 min
Response: 69753215
Conc: 33.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



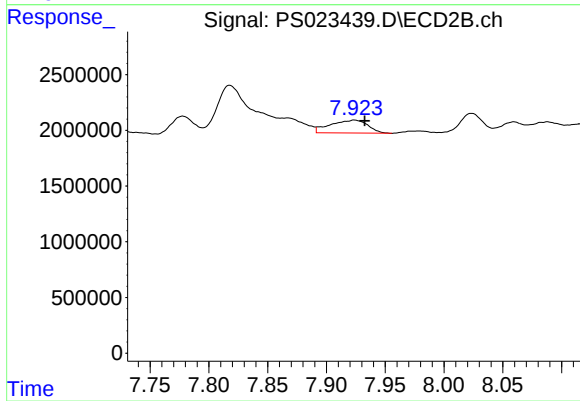
#8 DICHLORPROP

R.T.: 7.654 min
Delta R.T.: 0.009 min
Response: 9390231
Conc: 15.18 ng/ml



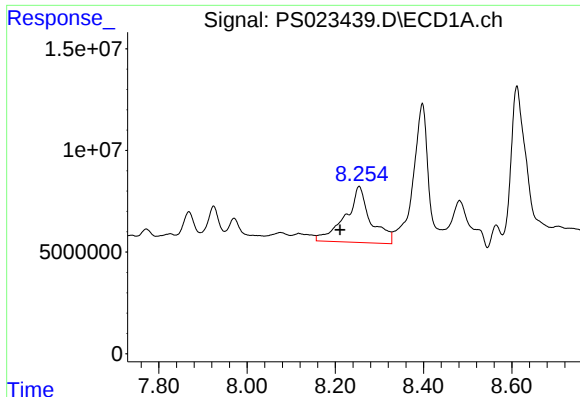
#9 2,4-D

R.T.: 7.440 min
Delta R.T.: -0.001 min
Response: 940513
Conc: N.D.



#9 2,4-D

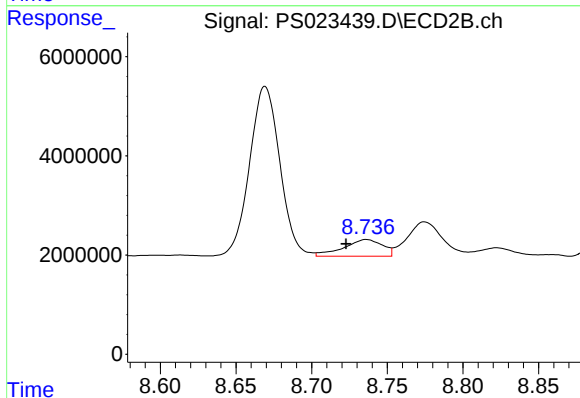
R.T.: 7.924 min
Delta R.T.: -0.009 min
Response: 2563072
Conc: 3.70 ng/ml



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

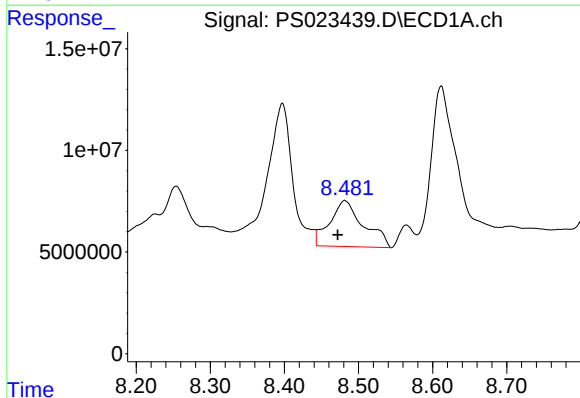
R.T.: 8.254 min
Delta R.T.: 0.043 min
Response: 109654441
Conc: 9.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



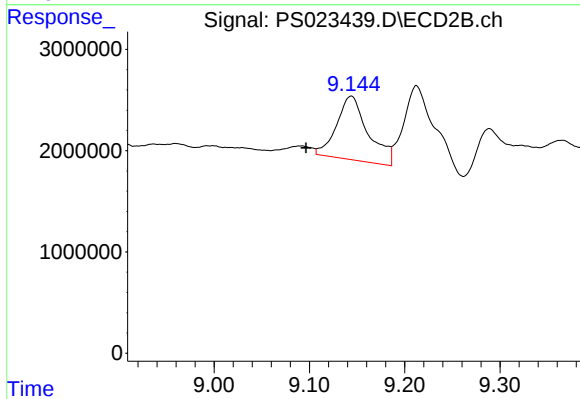
#11 2,4,5-TP (SILVEX)

R.T.: 8.736 min
Delta R.T.: 0.013 min
Response: 6018990
Conc: 1.80 ng/ml



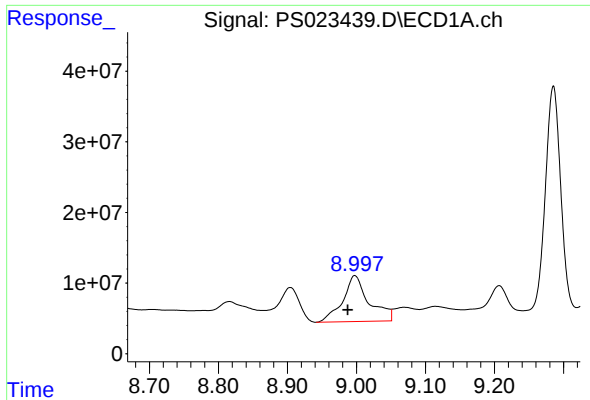
#12 2,4,5-T

R.T.: 8.482 min
Delta R.T.: 0.009 min
Response: 71519840
Conc: 6.30 ng/ml



#12 2,4,5-T

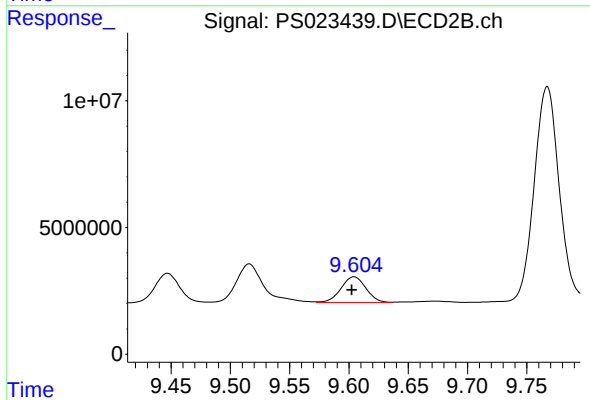
R.T.: 9.144 min
Delta R.T.: 0.047 min
Response: 14517460
Conc: 4.74 ng/ml



#13 2,4-DB

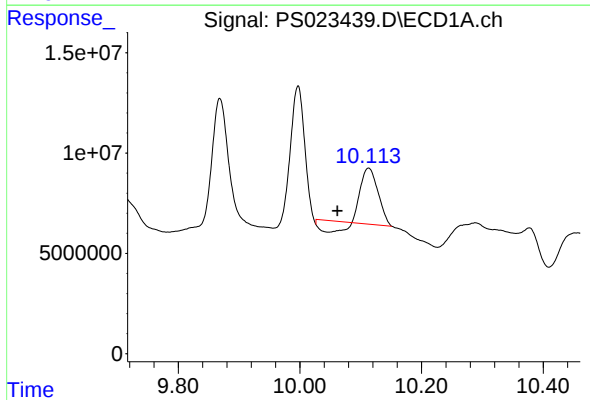
R.T.: 8.998 min
Delta R.T.: 0.010 min
Response: 172764159
Conc: 73.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



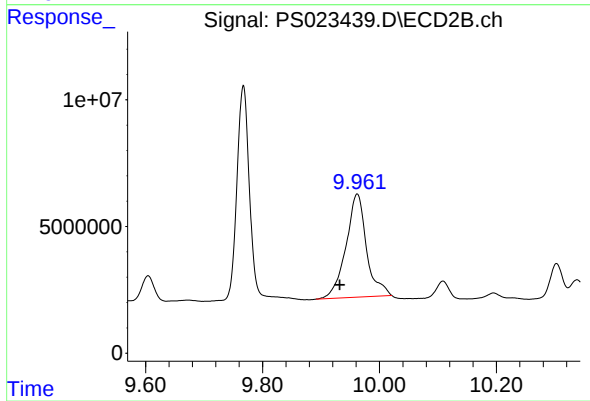
#13 2,4-DB

R.T.: 9.604 min
Delta R.T.: 0.002 min
Response: 14741325
Conc: 39.76 ng/ml



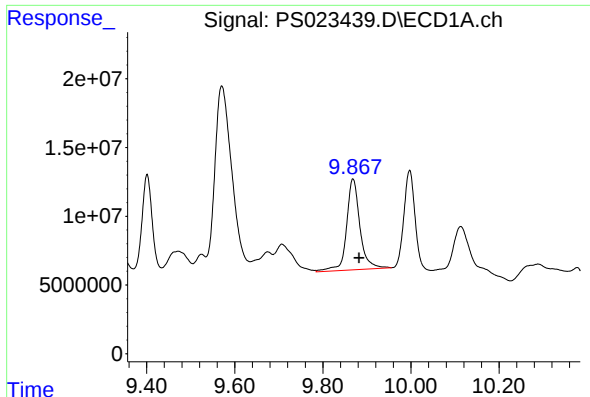
#14 DINOSEB

R.T.: 10.113 min
Delta R.T.: 0.051 min
Response: 44812611
Conc: 5.41 ng/ml



#14 DINOSEB

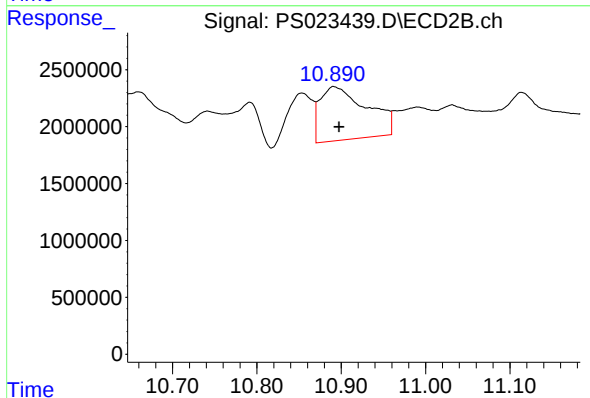
R.T.: 9.962 min
Delta R.T.: 0.030 min
Response: 99688501
Conc: 42.01 ng/ml



#15 Picloram

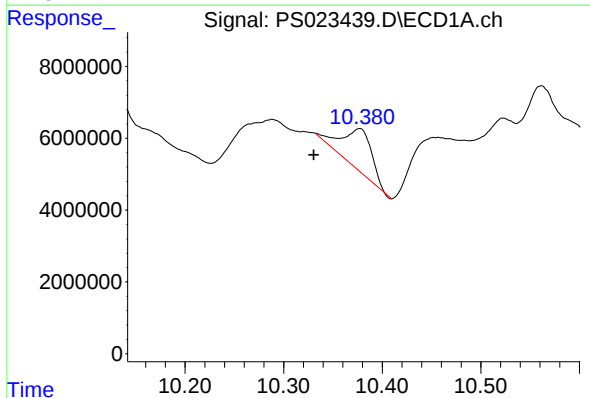
R.T.: 9.868 min
Delta R.T.: -0.014 min
Response: 139244649
Conc: 8.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



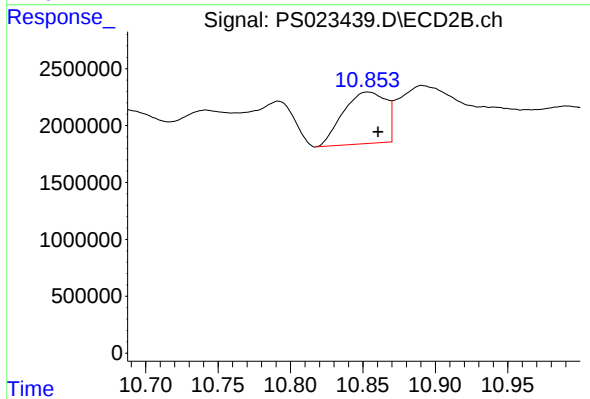
#15 Picloram

R.T.: 10.891 min
Delta R.T.: -0.006 min
Response: 18109731
Conc: 3.97 ng/ml



#16 DCPA

R.T.: 10.377 min
Delta R.T.: 0.046 min
Response: 24061666
Conc: 1.73 ng/ml



#16 DCPA

R.T.: 10.853 min
Delta R.T.: -0.007 min
Response: 9356805
Conc: 2.33 ng/ml