

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070123\
 Data File : PS023571.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2023 14:49
 Operator : AR\AJ
 Sample : 03428-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 12:38:35 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	6.476	6.845	873.3E6	236.3E6	493.588	416.324
Target Compounds							
1) T	Dalapon	2.517	2.548	55180426	45004497	30.177	49.097 #
2) T	3,5-DICHL...	5.824	6.051	22308385	643324	8.304	<MDL #
3) T	4-Nitroph...	6.346	6.482	7417656	5709960	5.755	16.737 #
5) T	DICAMBA	6.621	6.995	-1497533	1925875	N.D.	<MDL
6) T	MCP	6.807	7.165f	62937483	681337	11.419	<MDL #
7) T	MCPA	6.914	7.311	-2679488	26330801	N.D.	9.797
8) T	DICHLORPROP	7.250	7.647	30341987	21434351	14.704	34.651 #
9) T	2,4-D	7.437	7.919	4366919	2085722	1.787	3.007 #
10) T	Pentachlo...	7.665	8.346	1732142	2199567	<MDL	<MDL #
11) T	2,4,5-TP ...	8.249	8.732	94547750	7716773	8.177	2.312 #
12) T	2,4,5-T	8.468	9.082	68069821	2545316	5.992	<MDL #
13) T	2,4-DB	8.995	9.597	69500645	3314300	29.523	8.938 #
14) T	DINOSEB	10.061	9.957	-11352800	59620787	N.D.	25.124
15) T	Picloram	9.873	10.881	463.4E6	98627583	26.700	21.611
16) T	DCPA	10.319	10.881	18894132	98627583	1.355	24.584 #

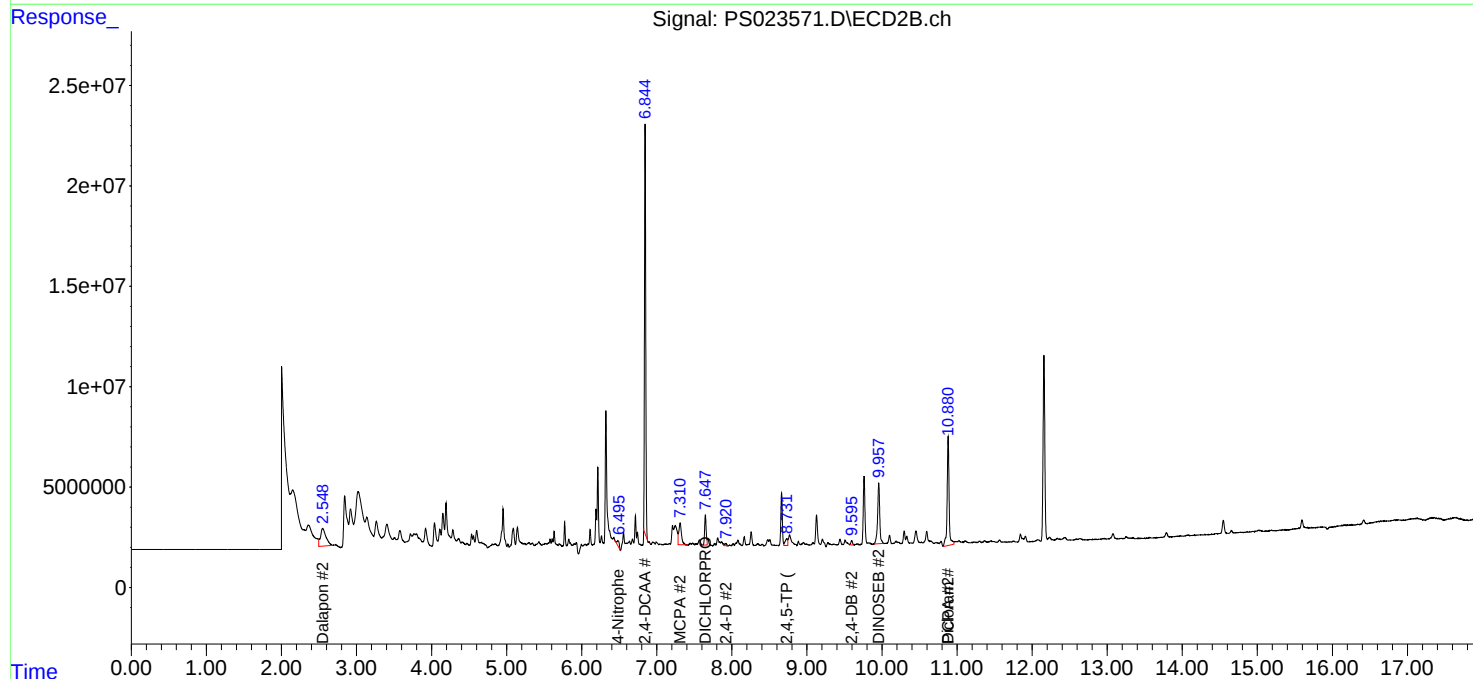
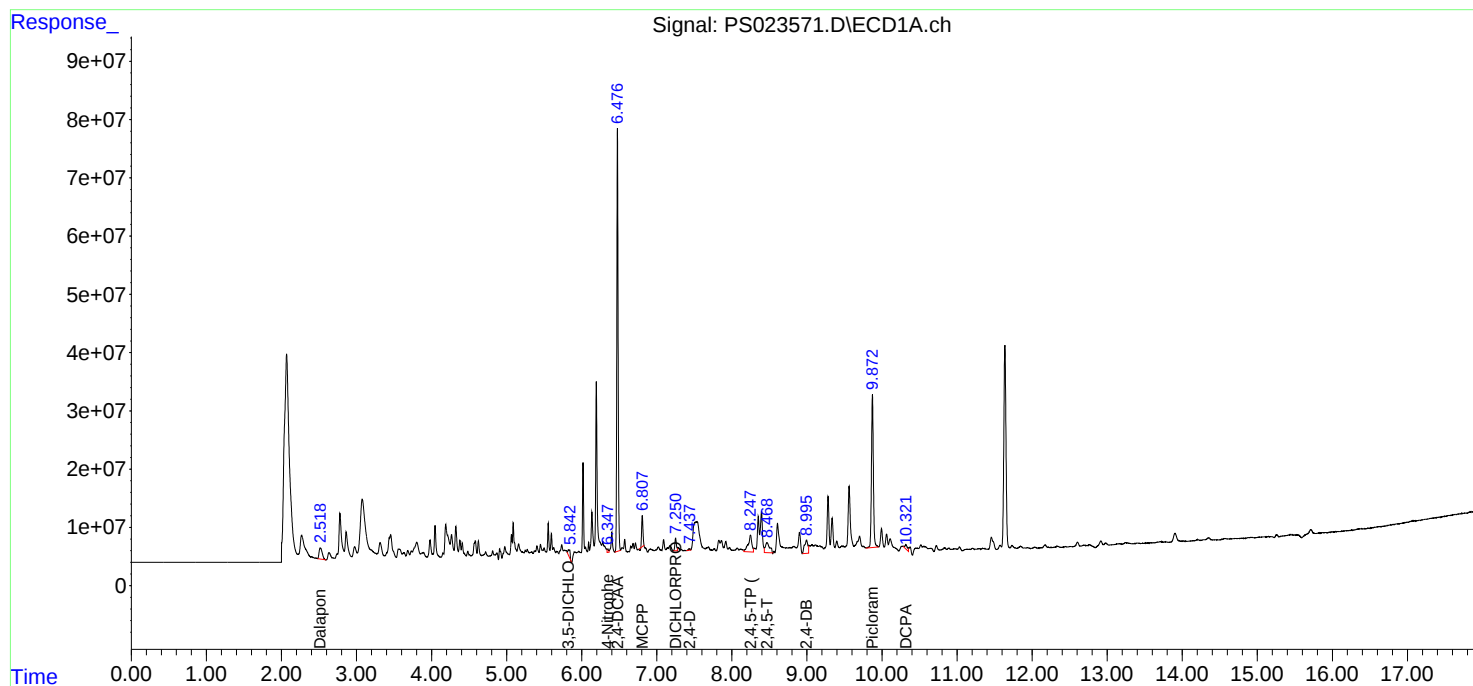
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

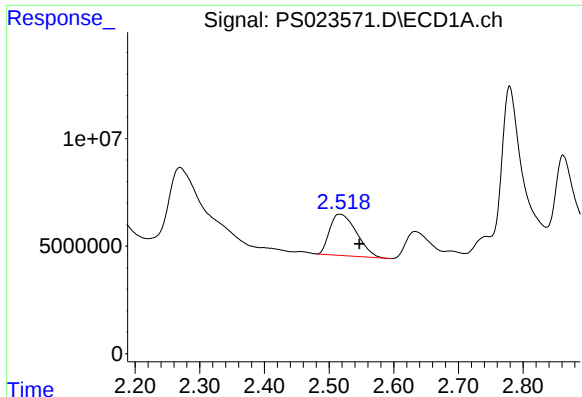
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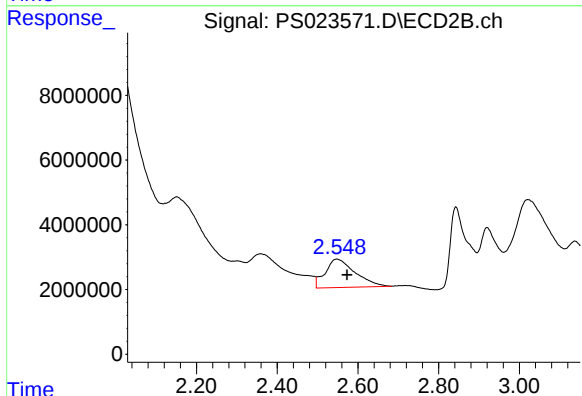




#1 Dalapon

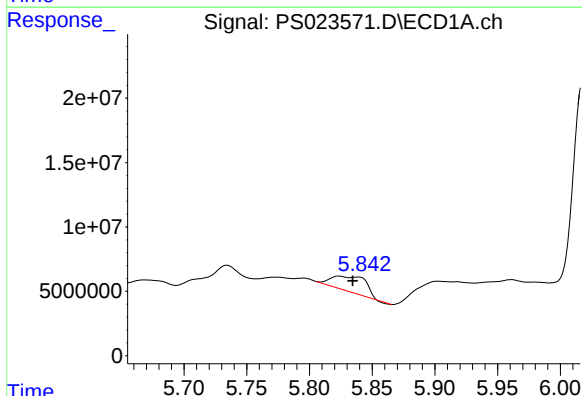
R.T.: 2.517 min
Delta R.T.: -0.030 min
Response: 55180426
Conc: 30.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



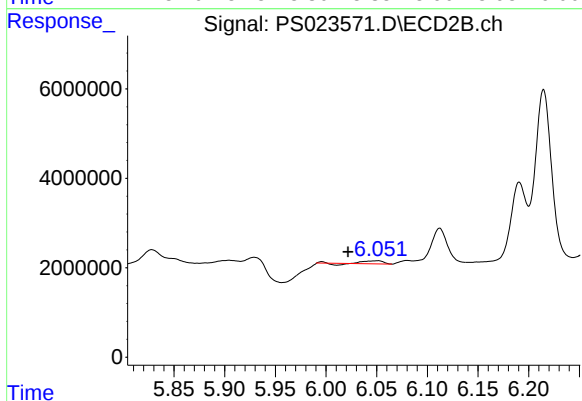
#1 Dalapon

R.T.: 2.548 min
Delta R.T.: -0.026 min
Response: 45004497
Conc: 49.10 ng/ml



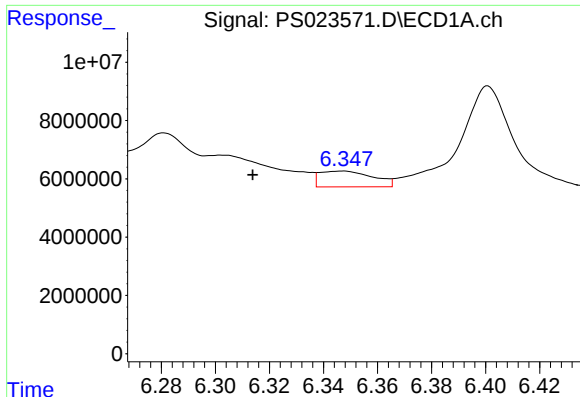
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.824 min
Delta R.T.: -0.011 min
Response: 22308385
Conc: 8.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

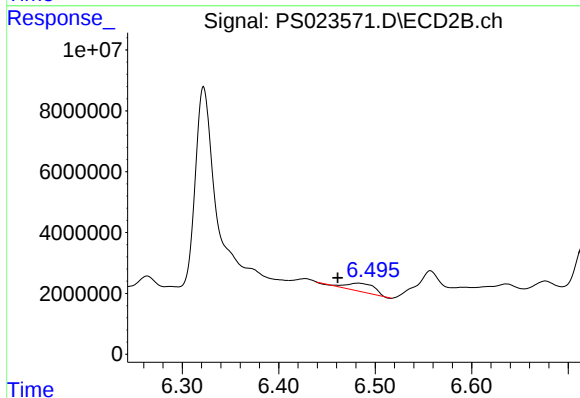
R.T.: 6.051 min
Delta R.T.: 0.029 min
Response: 643324
Conc: N.D.



#3 4-Nitrophenol

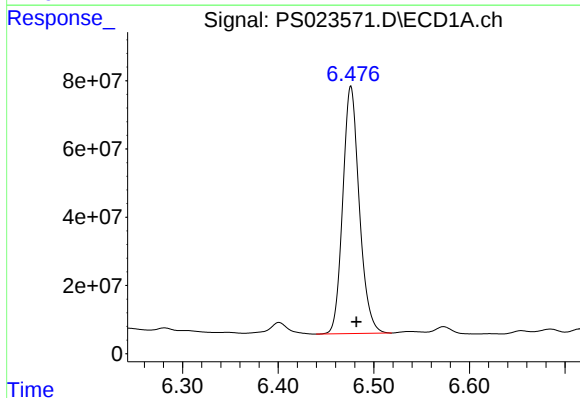
R.T.: 6.346 min
Delta R.T.: 0.033 min
Response: 7417656
Conc: 5.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



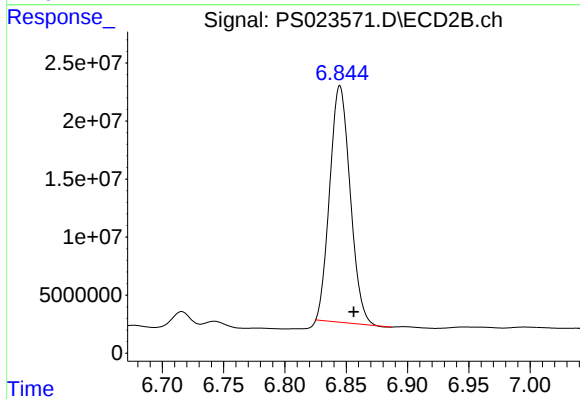
#3 4-Nitrophenol

R.T.: 6.482 min
Delta R.T.: 0.021 min
Response: 5709960
Conc: 16.74 ng/ml



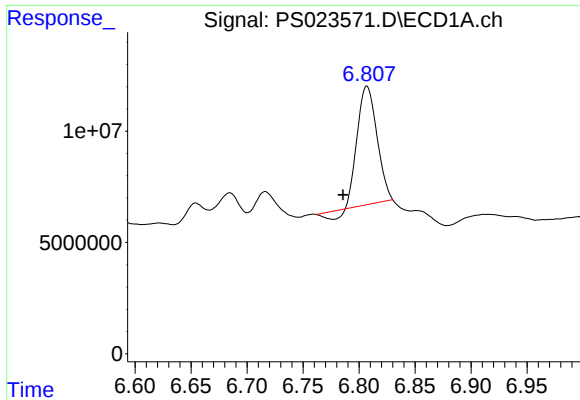
#4 2,4-DCAA

R.T.: 6.476 min
Delta R.T.: -0.006 min
Response: 873284373
Conc: 493.59 ng/ml



#4 2,4-DCAA

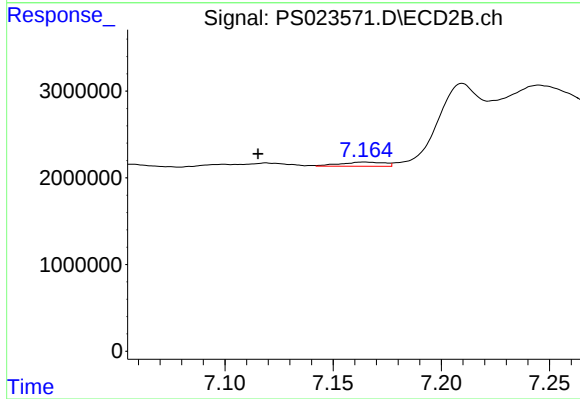
R.T.: 6.845 min
Delta R.T.: -0.011 min
Response: 236345293
Conc: 416.32 ng/ml



#6 MCP

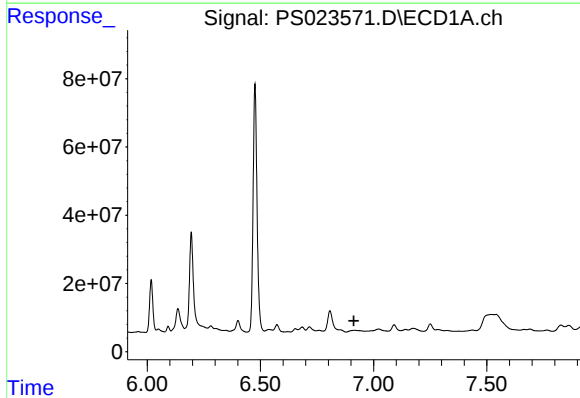
R.T.: 6.807 min
Delta R.T.: 0.021 min
Response: 62937483
Conc: 11.42 ug/ml

Instrument :
ECD_S
ClientSampleId :



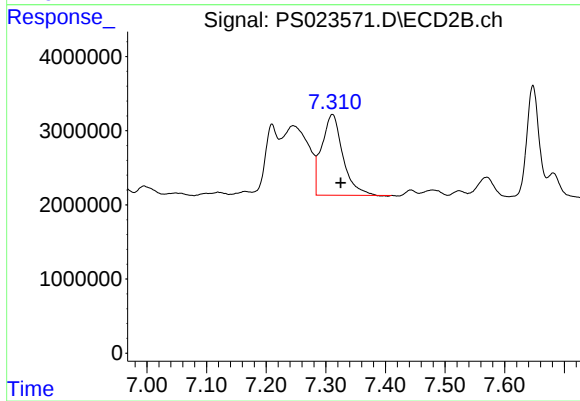
#6 MCP

R.T.: 7.165 min
Delta R.T.: 0.050 min
Response: 681337
Conc: N.D.



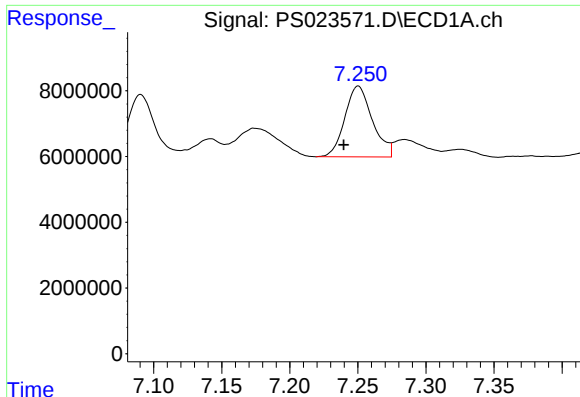
#7 MCP

R.T.: 6.914 min
Delta R.T.: 0.001 min
Response: -2679488
Conc: N.D.



#7 MCP

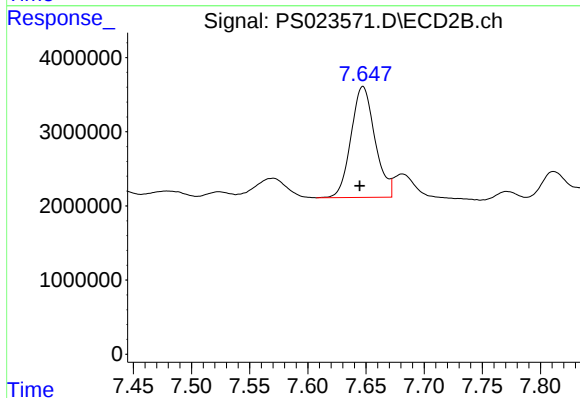
R.T.: 7.311 min
Delta R.T.: -0.014 min
Response: 26330801
Conc: 9.80 ug/ml



#8 DICHLORPROP

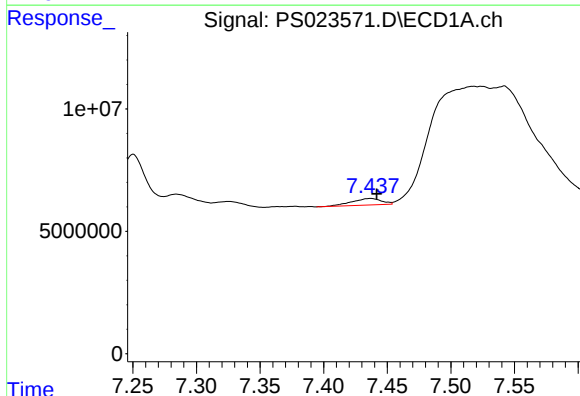
R.T.: 7.250 min
Delta R.T.: 0.011 min
Response: 30341987
Conc: 14.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



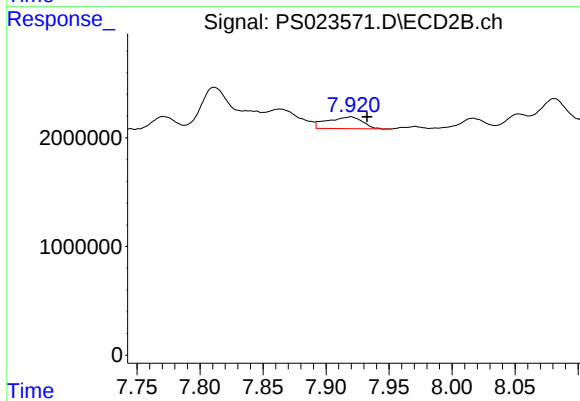
#8 DICHLORPROP

R.T.: 7.647 min
Delta R.T.: 0.003 min
Response: 21434351
Conc: 34.65 ng/ml



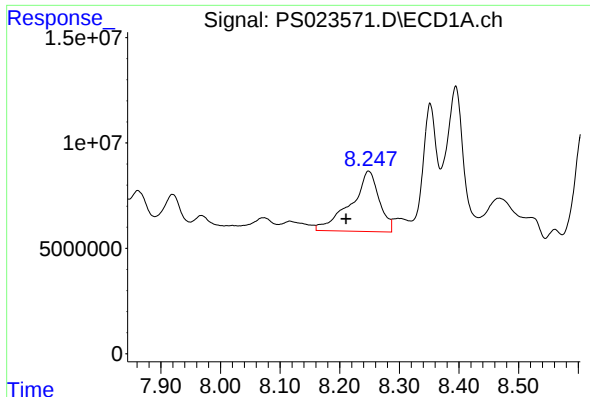
#9 2,4-D

R.T.: 7.437 min
Delta R.T.: -0.005 min
Response: 4366919
Conc: 1.79 ng/ml



#9 2,4-D

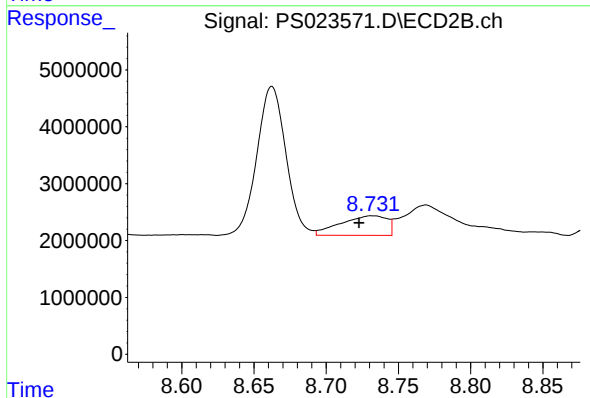
R.T.: 7.919 min
Delta R.T.: -0.014 min
Response: 2085722
Conc: 3.01 ng/ml



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

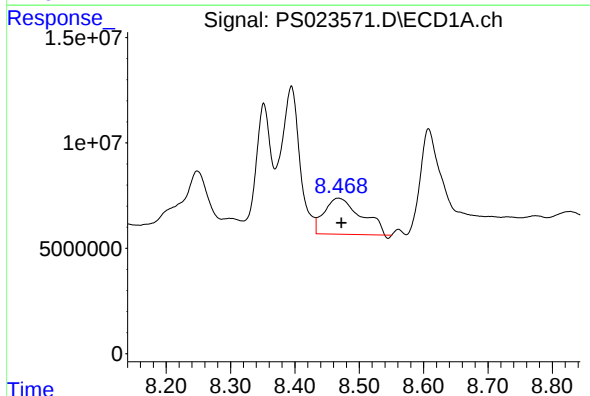
R.T.: 8.249 min
Delta R.T.: 0.038 min
Response: 94547750
Conc: 8.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



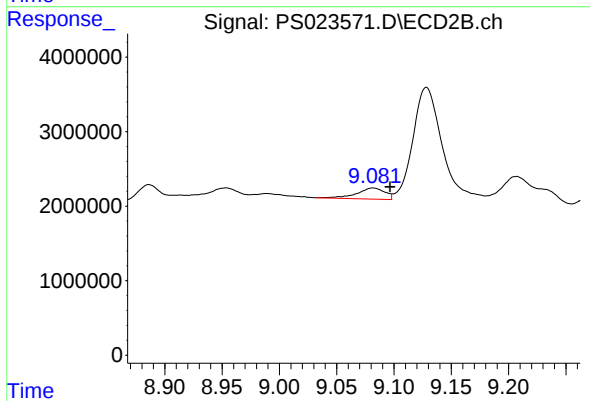
#11 2,4,5-TP (SILVEX)

R.T.: 8.732 min
Delta R.T.: 0.009 min
Response: 7716773
Conc: 2.31 ng/ml



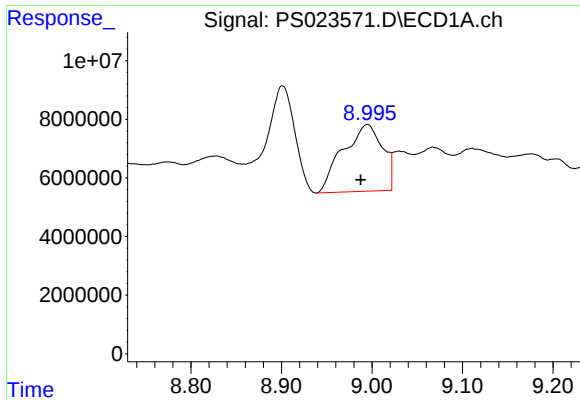
#12 2,4,5-T

R.T.: 8.468 min
Delta R.T.: -0.005 min
Response: 68069821
Conc: 5.99 ng/ml



#12 2,4,5-T

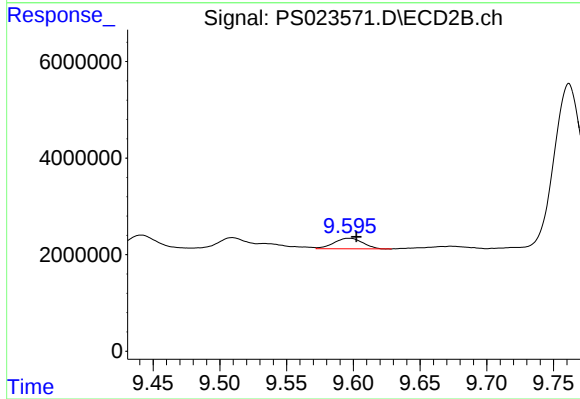
R.T.: 9.082 min
Delta R.T.: -0.015 min
Response: 2545316
Conc: N.D.



#13 2,4-DB

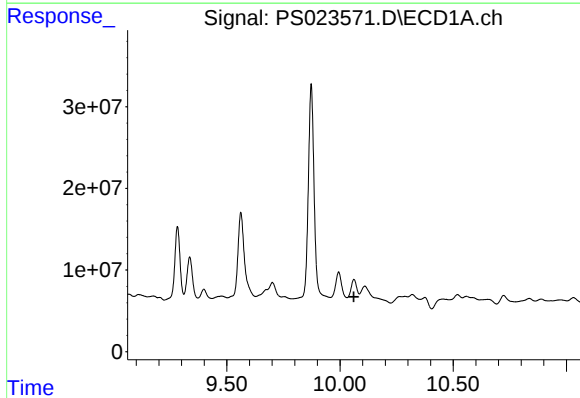
R.T.: 8.995 min
Delta R.T.: 0.007 min
Response: 69500645
Conc: 29.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



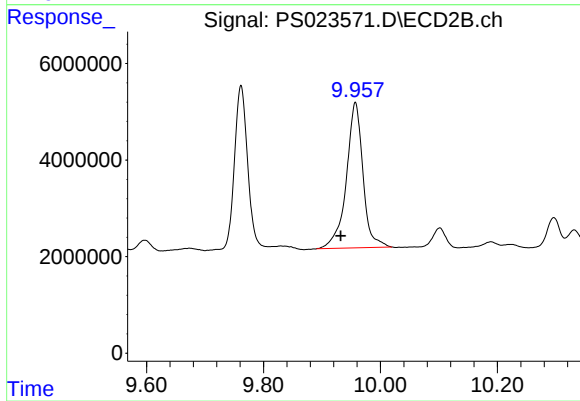
#13 2,4-DB

R.T.: 9.597 min
Delta R.T.: -0.006 min
Response: 3314300
Conc: 8.94 ng/ml



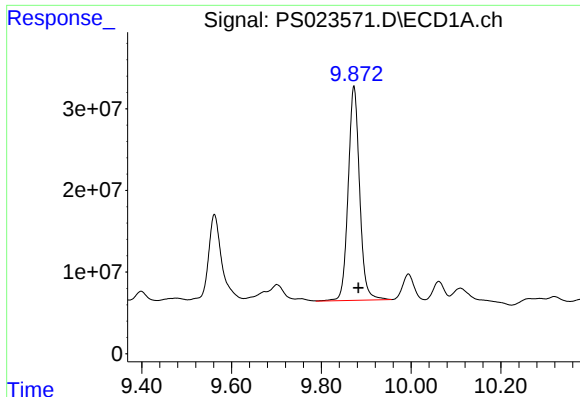
#14 DINOSEB

R.T.: 10.061 min
Delta R.T.: 0.000 min
Response: -11352800
Conc: N.D.



#14 DINOSEB

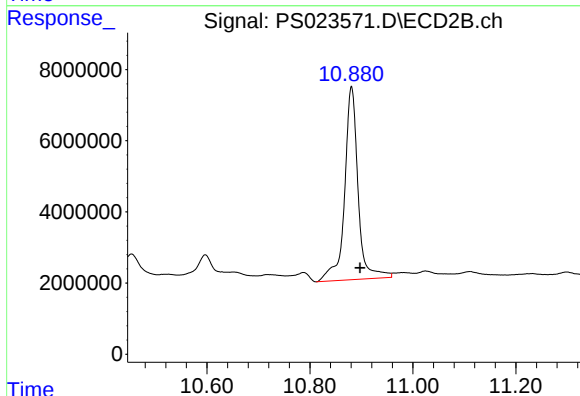
R.T.: 9.957 min
Delta R.T.: 0.025 min
Response: 59620787
Conc: 25.12 ng/ml



#15 Picloram

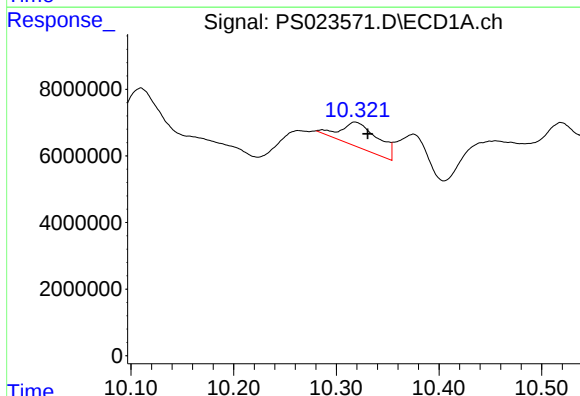
R.T.: 9.873 min
Delta R.T.: -0.010 min
Response: 463374639
Conc: 26.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



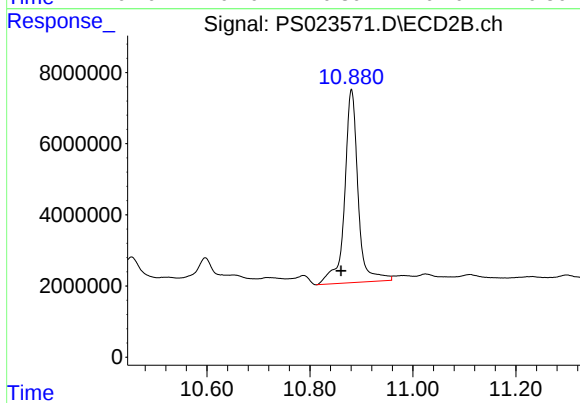
#15 Picloram

R.T.: 10.881 min
Delta R.T.: -0.017 min
Response: 98627583
Conc: 21.61 ng/ml



#16 DCPA

R.T.: 10.319 min
Delta R.T.: -0.012 min
Response: 18894132
Conc: 1.36 ng/ml



#16 DCPA

R.T.: 10.881 min
Delta R.T.: 0.020 min
Response: 98627583
Conc: 24.58 ng/ml