

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051723\
 Data File : PS023045.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2023 18:53
 Operator : AR\AJ
 Sample : PB152846BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 03:44:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.483	6.857	749.3E6	264.1E6	492.654	470.710
Target Compounds							
1) T	Dalapon	2.523	2.555	82300715	86272029	50.900	99.949 #
3) T	4-Nitroph...	6.316	6.499	16040007	6110722	15.236	18.415
6) T	MCP	6.814	7.133	10411223	1133302	2.228	<MDL #
7) T	MCPA	6.919	7.326	3923755	16166827	<MDL	6.106 #
8) T	DICHLORPROP	7.266	7.662	9175754	11269989	4.896	18.211 #
9) T	2,4-D	7.405	7.932	13163915	4243543	5.688	5.932
10) T	Pentachlo...	7.675	8.365	5847730	3212592	<MDL	<MDL #
11) T	2,4,5-TP ...	8.216	8.724	5091118	1978011	<MDL	<MDL #
12) T	2,4,5-T	8.467	9.101	25795364	1993341	2.232	<MDL #
13) T	2,4-DB	0.000	9.615	0	1941843	N.D.	5.057
14) T	DINOSEB	10.069	9.936	-1882280	11377174	N.D.	4.809
15) T	Picloram	9.891	10.901	142.4E6	48058007	8.306	11.284 #
16) T	DCPA	10.337	10.901	28586133	48058007	2.191	12.861 #

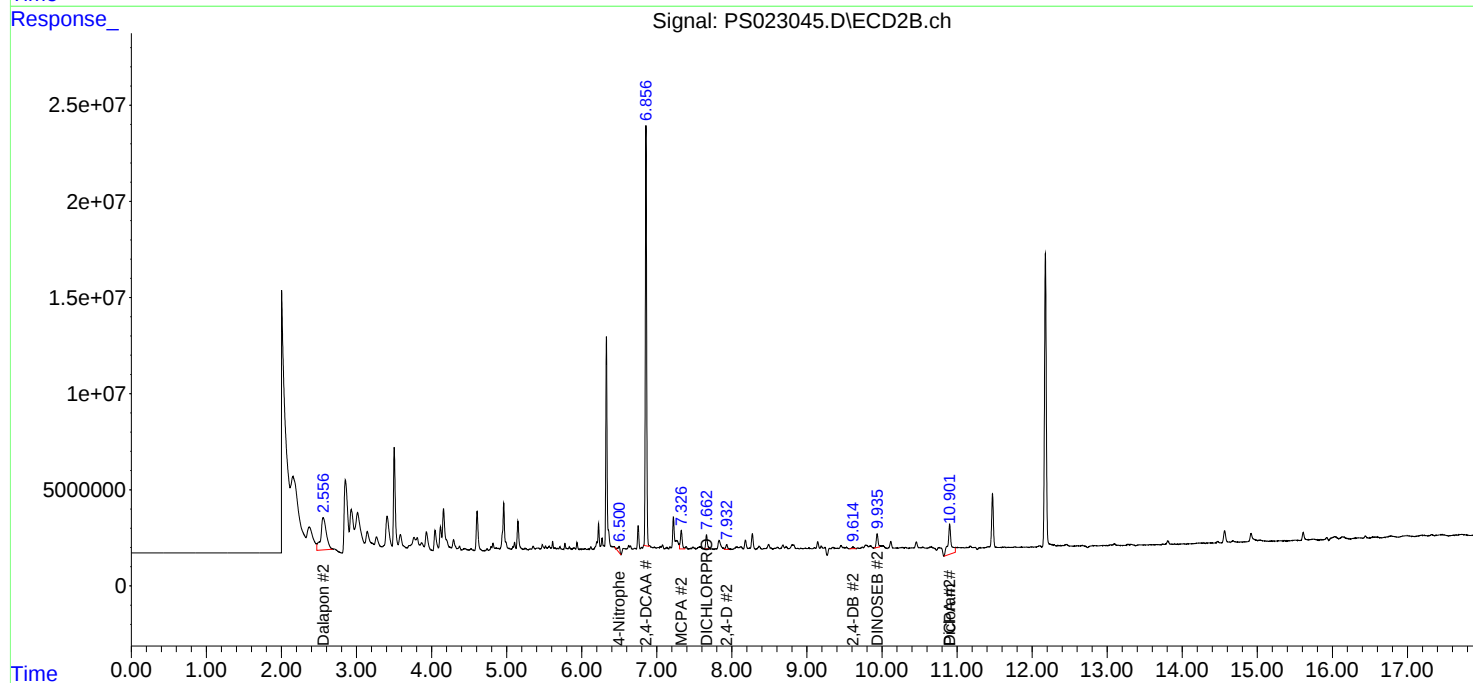
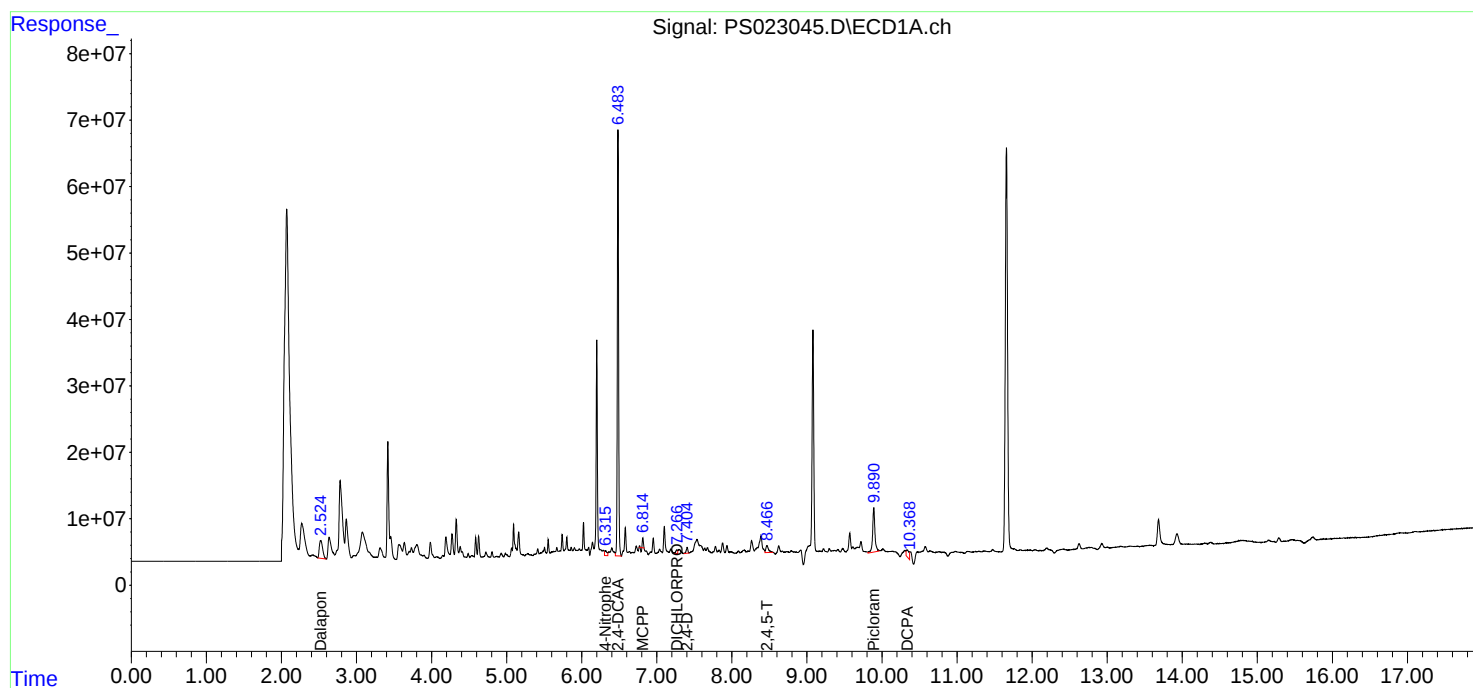
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

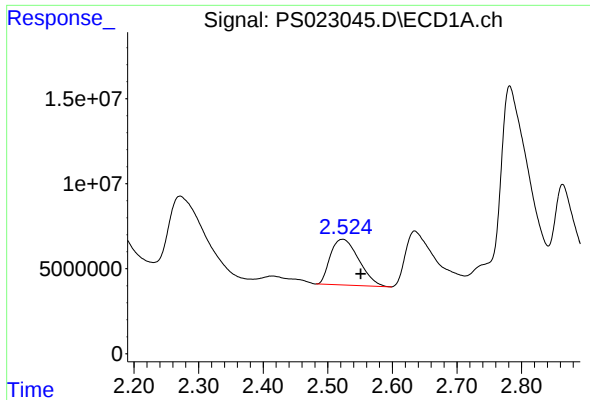
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Quant Title : 8080.M
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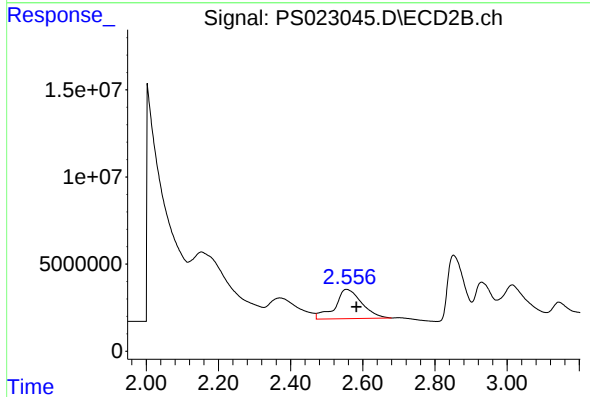




#1 Dalapon

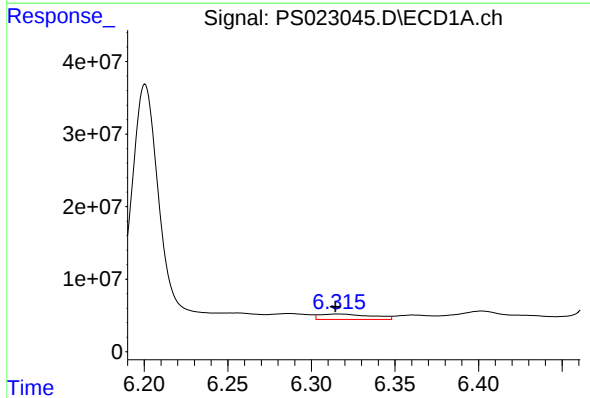
R.T.: 2.523 min
Delta R.T.: -0.028 min
Response: 82300715
Conc: 50.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



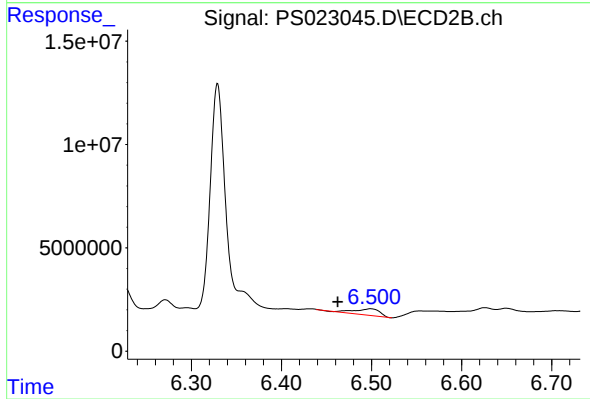
#1 Dalapon

R.T.: 2.555 min
Delta R.T.: -0.026 min
Response: 86272029
Conc: 99.95 ng/ml



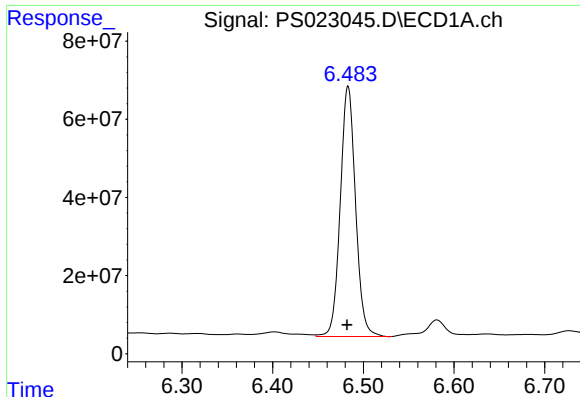
#3 4-Nitrophenol

R.T.: 6.316 min
Delta R.T.: 0.002 min
Response: 16040007
Conc: 15.24 ng/ml



#3 4-Nitrophenol

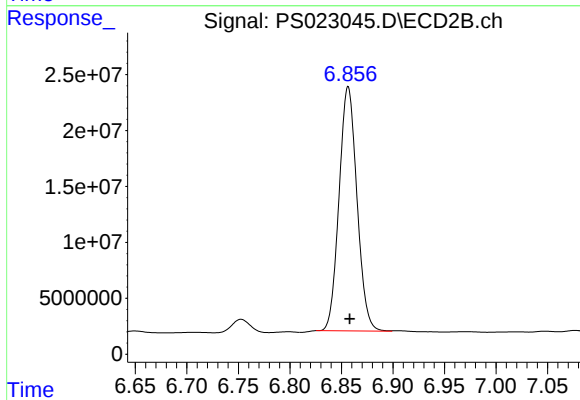
R.T.: 6.499 min
Delta R.T.: 0.036 min
Response: 6110722
Conc: 18.41 ng/ml



#4 2,4-DCAA

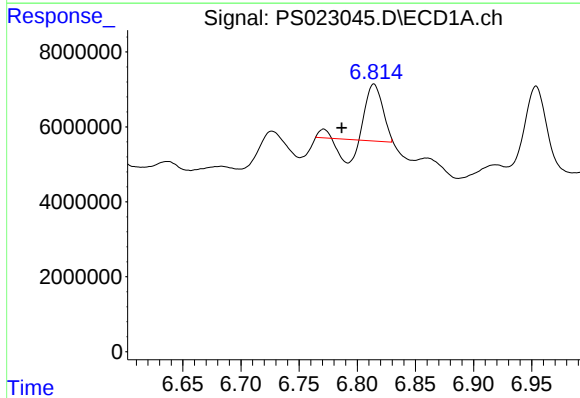
R.T.: 6.483 min
Delta R.T.: 0.001 min
Response: 749324058
Conc: 492.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



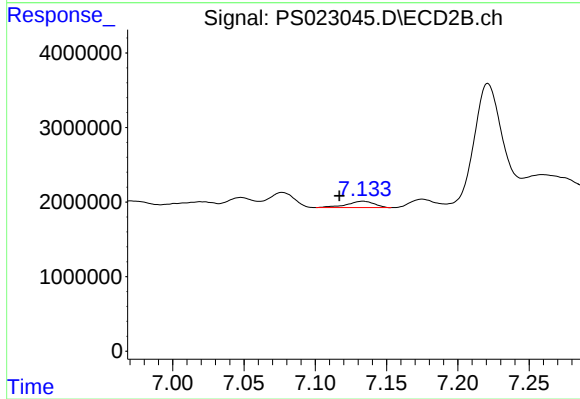
#4 2,4-DCAA

R.T.: 6.857 min
Delta R.T.: -0.001 min
Response: 264122716
Conc: 470.71 ng/ml



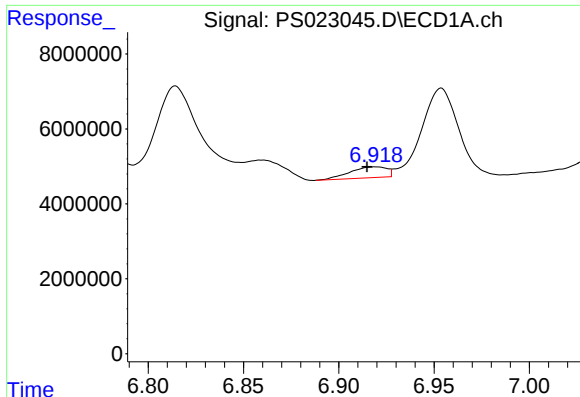
#6 MCPP

R.T.: 6.814 min
Delta R.T.: 0.028 min
Response: 10411223
Conc: 2.23 ug/ml



#6 MCPP

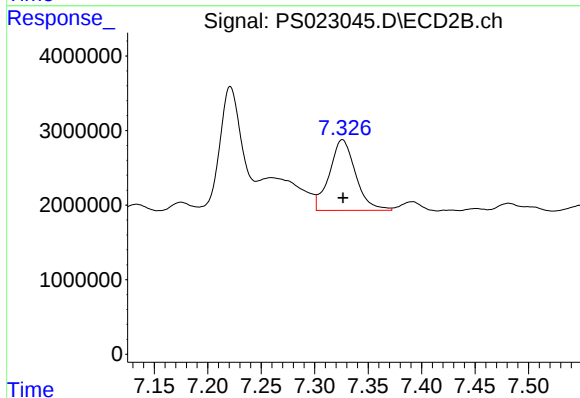
R.T.: 7.133 min
Delta R.T.: 0.016 min
Response: 1133302
Conc: N.D.



#7 MCPA

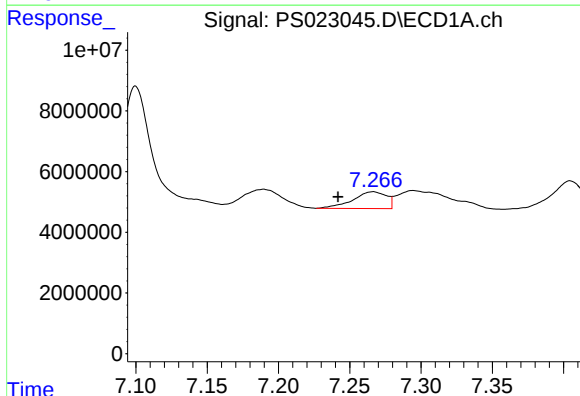
R.T.: 6.919 min
Delta R.T.: 0.004 min
Response: 3923755
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



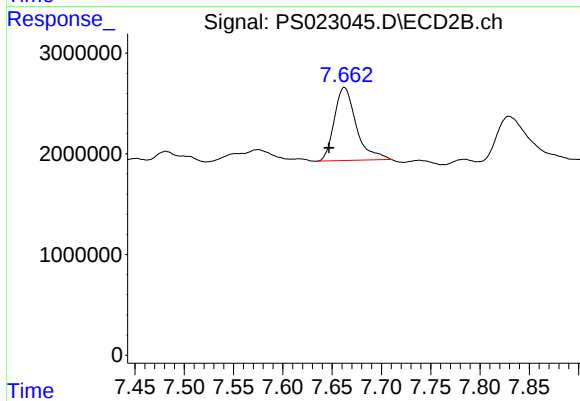
#7 MCPA

R.T.: 7.326 min
Delta R.T.: 0.000 min
Response: 16166827
Conc: 6.11 ug/ml



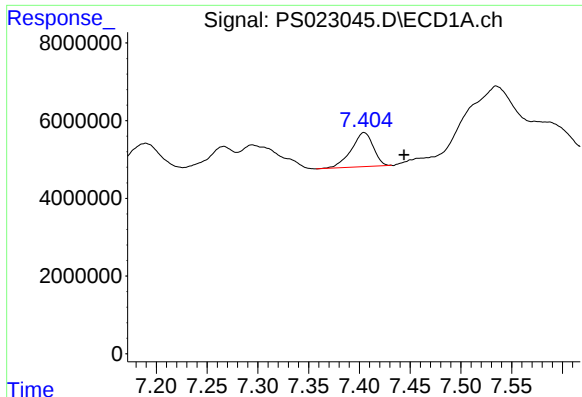
#8 DICHLORPROP

R.T.: 7.266 min
Delta R.T.: 0.024 min
Response: 9175754
Conc: 4.90 ng/ml



#8 DICHLORPROP

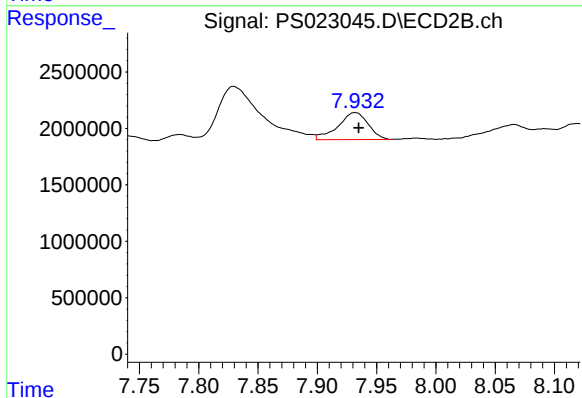
R.T.: 7.662 min
Delta R.T.: 0.016 min
Response: 11269989
Conc: 18.21 ng/ml



#9 2,4-D

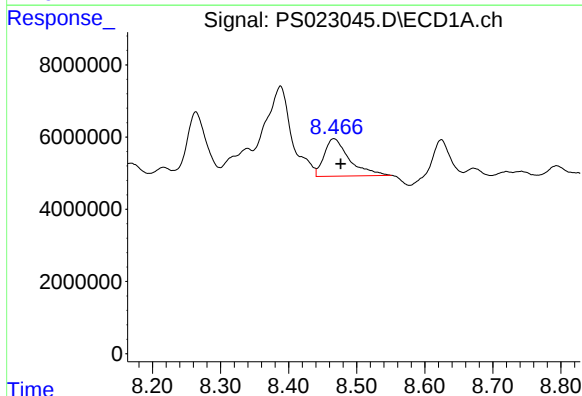
R.T.: 7.405 min
Delta R.T.: -0.039 min
Response: 13163915
Conc: 5.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



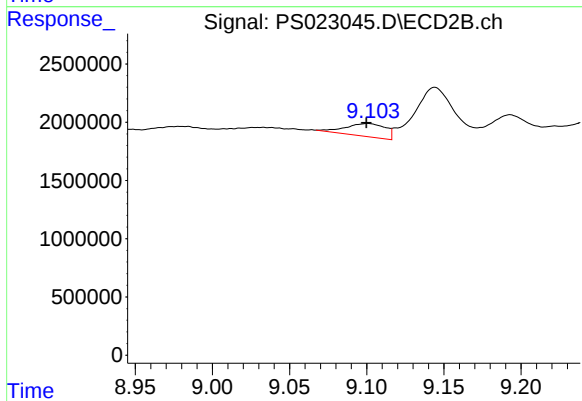
#9 2,4-D

R.T.: 7.932 min
Delta R.T.: -0.003 min
Response: 4243543
Conc: 5.93 ng/ml



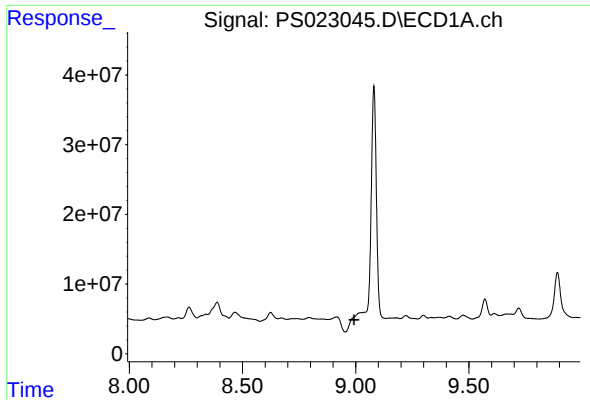
#12 2,4,5-T

R.T.: 8.467 min
Delta R.T.: -0.010 min
Response: 25795364
Conc: 2.23 ng/ml



#12 2,4,5-T

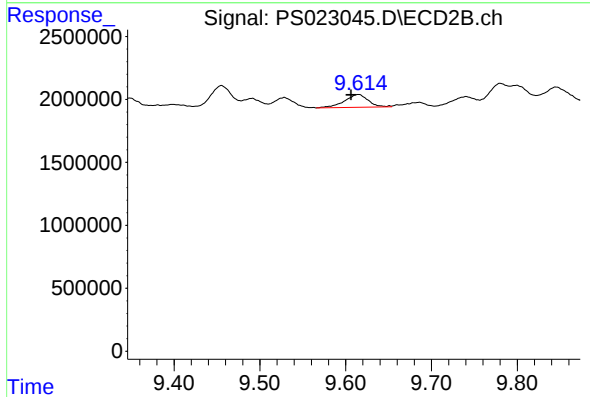
R.T.: 9.101 min
Delta R.T.: 0.000 min
Response: 1993341
Conc: N.D.



#13 2,4-DB

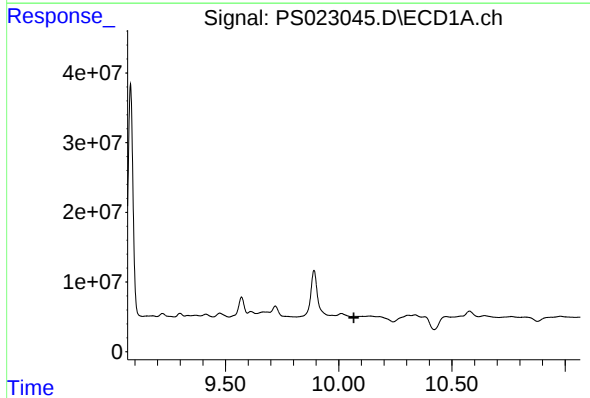
R.T.: 0.000 min
Exp R.T.: 8.992 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



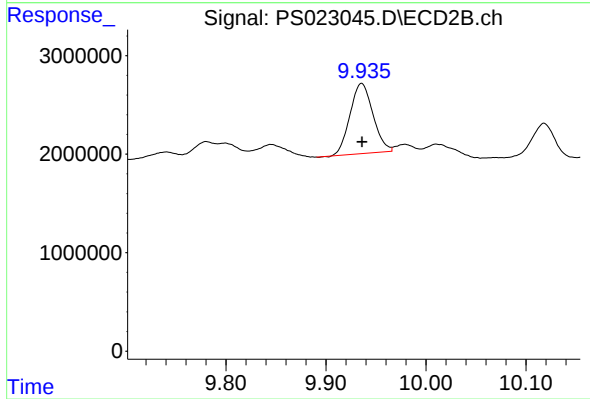
#13 2,4-DB

R.T.: 9.615 min
Delta R.T.: 0.008 min
Response: 1941843
Conc: 5.06 ng/ml



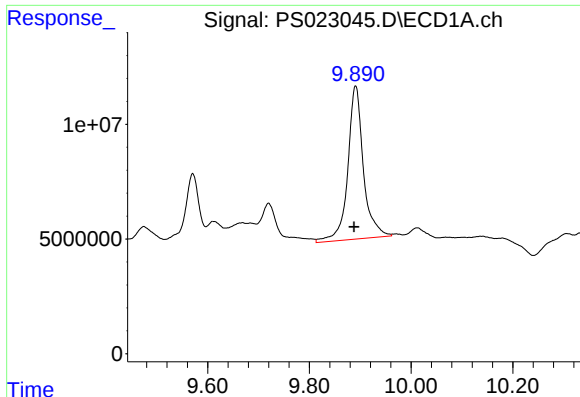
#14 DINOSEB

R.T.: 10.069 min
Delta R.T.: 0.002 min
Response: -1882280
Conc: N.D.



#14 DINOSEB

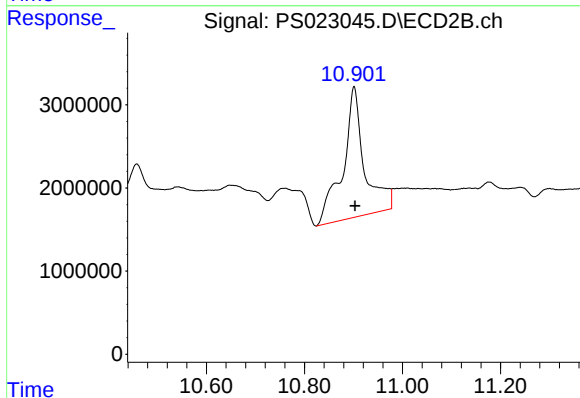
R.T.: 9.936 min
Delta R.T.: 0.000 min
Response: 11377174
Conc: 4.81 ng/ml



#15 Picloram

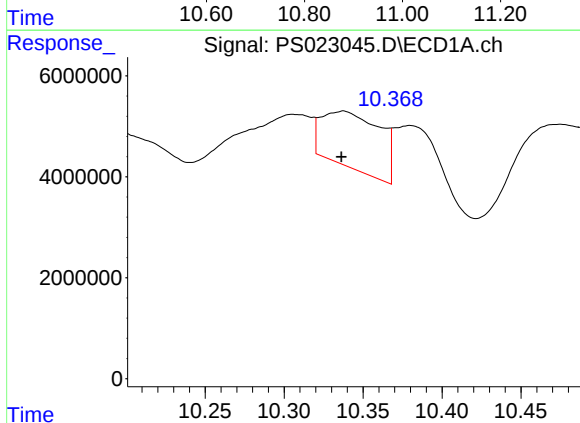
R.T.: 9.891 min
Delta R.T.: 0.003 min
Response: 142434699
Conc: 8.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



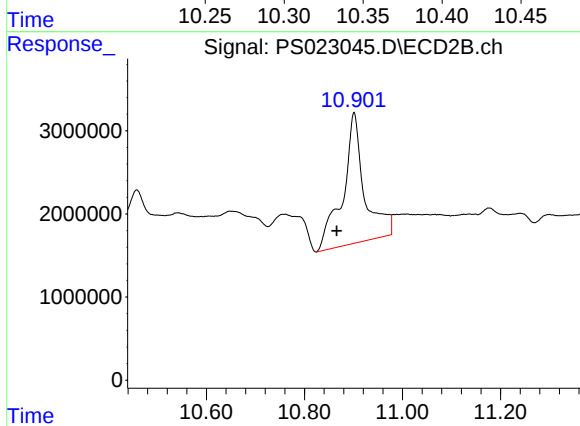
#15 Picloram

R.T.: 10.901 min
Delta R.T.: -0.002 min
Response: 48058007
Conc: 11.28 ng/ml



#16 DCPA

R.T.: 10.337 min
Delta R.T.: 0.000 min
Response: 28586133
Conc: 2.19 ng/ml



#16 DCPA

R.T.: 10.901 min
Delta R.T.: 0.036 min
Response: 48058007
Conc: 12.86 ng/ml