

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071923\
 Data File : PS023729.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2023 12:11
 Operator : AR\AJ
 Sample : PB154165TB
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 15:13:59 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	6.386	6.809	829.0E6	88189265	656.350	210.253 #
Target Compounds							
1) T	Dalapon	2.444	2.526	11196733	9351358	7.962	13.360 #
2) T	3,5-DICHL...	5.739	6.006	27951281	-620362	14.425	N.D. #
3) T	4-Nitroph...	6.211	6.469f	15643180	2796999	17.480	9.698 #
8) T	DICHLORPROP	7.105	7.606	-1262439	15814747	N.D.	33.987
9) T	2,4-D	7.304	7.877	2917876	899232	1.688	1.663
10) T	Pentachlo...	7.532	8.301	13550681	1877233	<MDL	<MDL #
11) T	2,4,5-TP ...	8.110f	8.682	25178571	1861453	3.013	<MDL #
12) T	2,4,5-T	8.334	9.038	45756065	962656	5.661	<MDL #
13) T	2,4-DB	8.841	9.539	19316862	2110533	19.617	6.783 #
15) T	Picloram	9.702	10.828	14390258	20144820	1.227	4.762 #
16) T	DCPA	10.150	10.828	1217274	20144820	<MDL	7.261 #

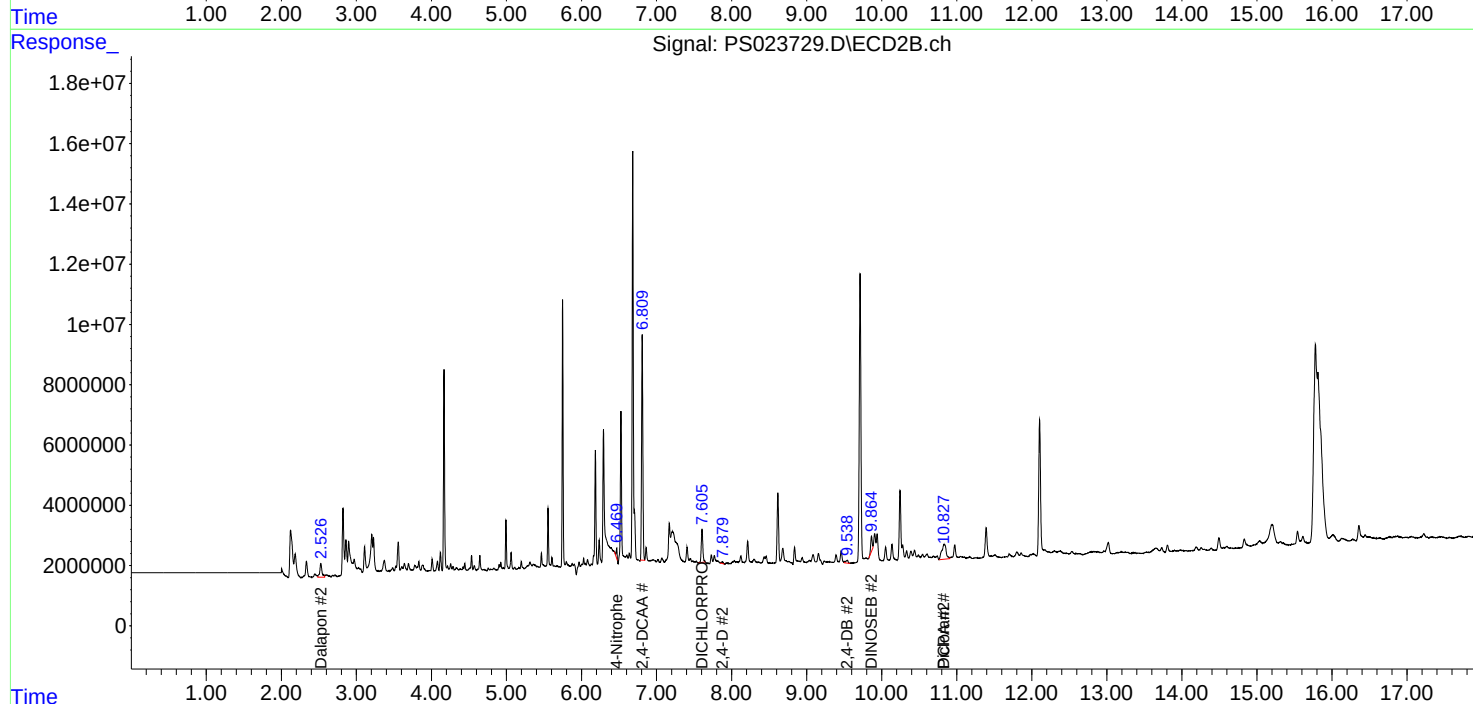
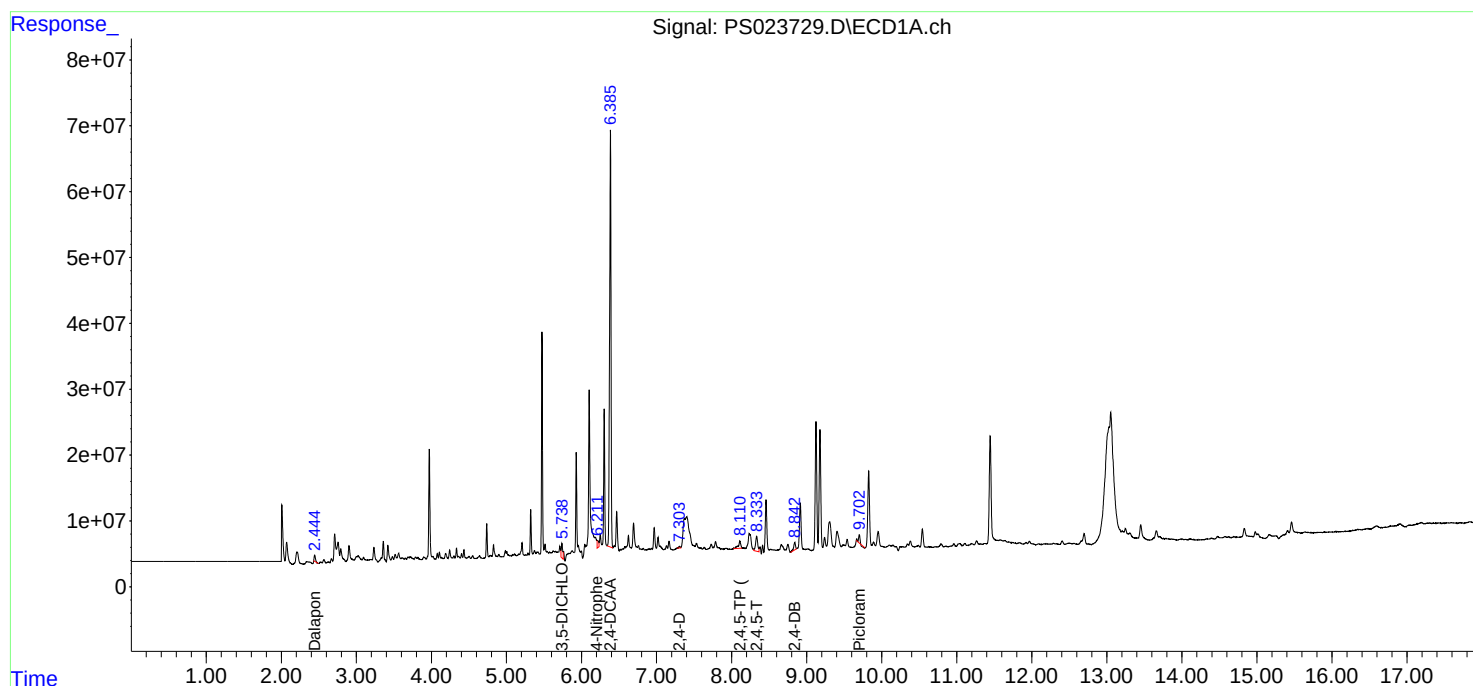
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

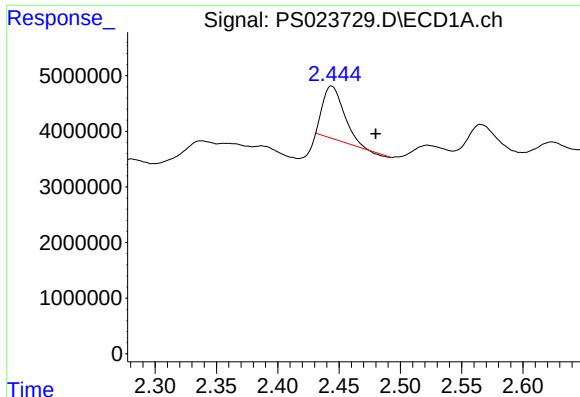
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

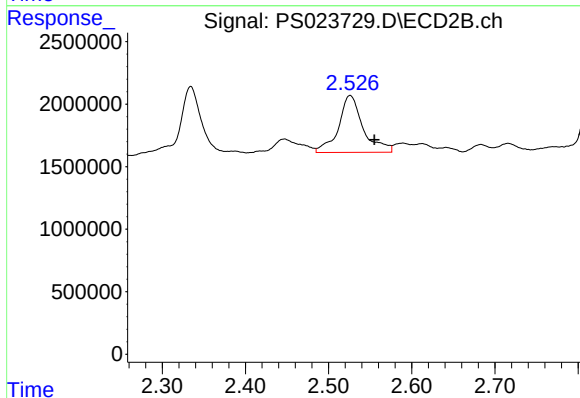




#1 Dalapon

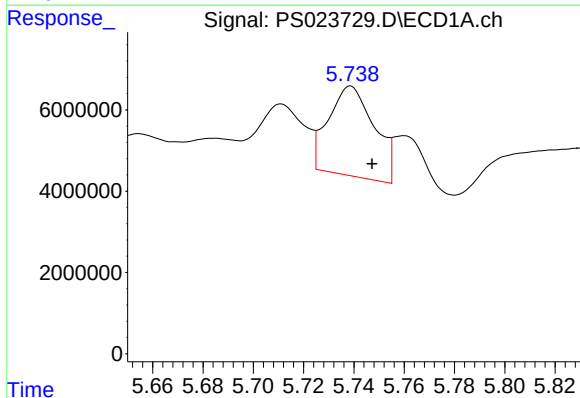
R.T.: 2.444 min
Delta R.T.: -0.036 min
Response: 11196733
Conc: 7.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



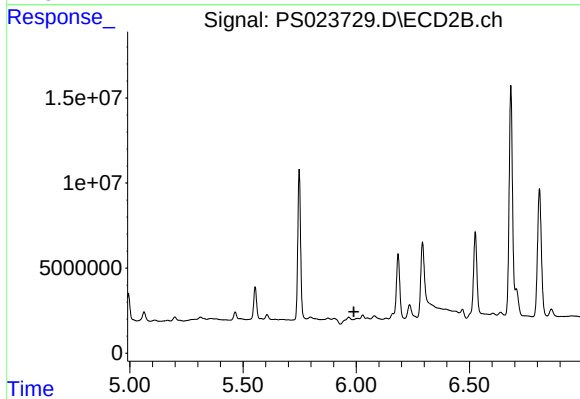
#1 Dalapon

R.T.: 2.526 min
Delta R.T.: -0.029 min
Response: 9351358
Conc: 13.36 ng/ml



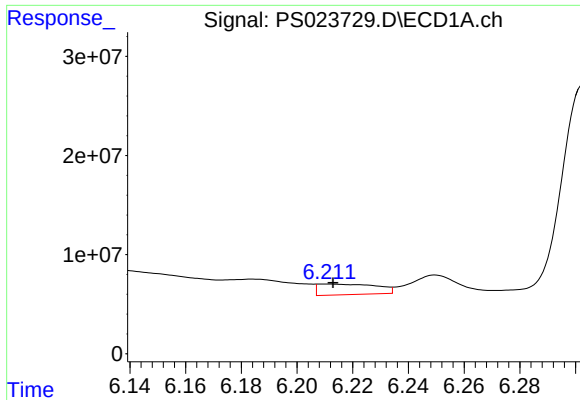
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.739 min
Delta R.T.: -0.009 min
Response: 27951281
Conc: 14.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

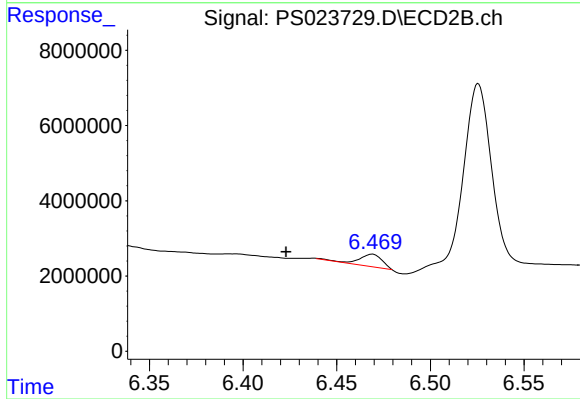
R.T.: 6.006 min
Delta R.T.: 0.016 min
Response: -620362
Conc: N.D.



#3 4-Nitrophenol

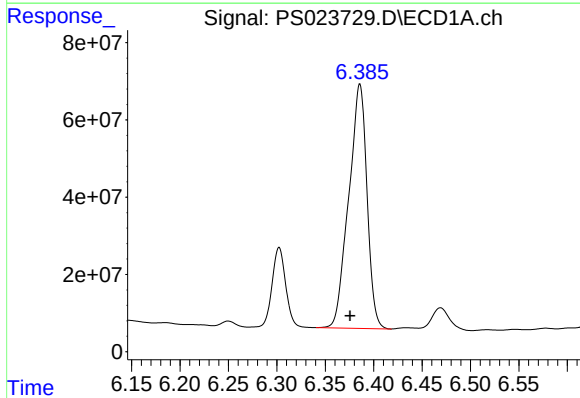
R.T.: 6.211 min
Delta R.T.: -0.002 min
Response: 15643180
Conc: 17.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



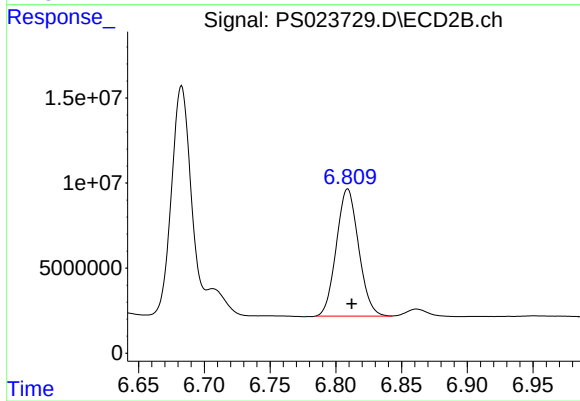
#3 4-Nitrophenol

R.T.: 6.469 min
Delta R.T.: 0.046 min
Response: 2796999
Conc: 9.70 ng/ml



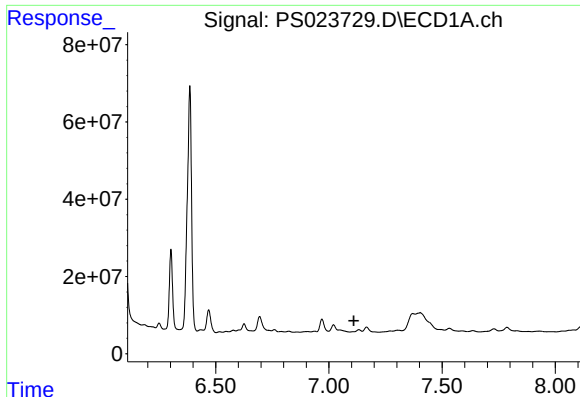
#4 2,4-DCAA

R.T.: 6.386 min
Delta R.T.: 0.010 min
Response: 828973587
Conc: 656.35 ng/ml



#4 2,4-DCAA

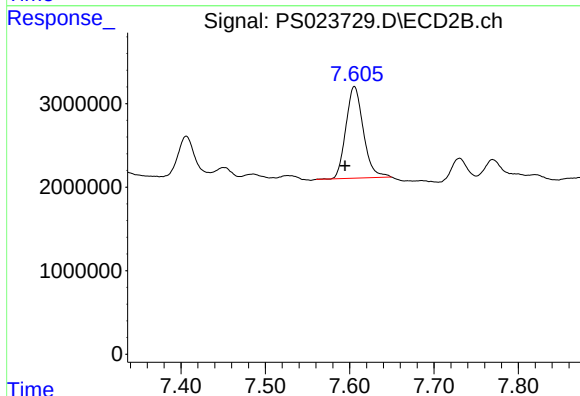
R.T.: 6.809 min
Delta R.T.: -0.003 min
Response: 88189265
Conc: 210.25 ng/ml



#8 DICHLORPROP

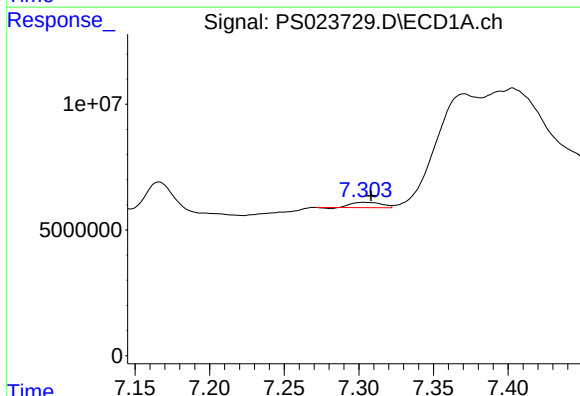
R.T.: 7.105 min
Delta R.T.: -0.005 min
Response: -1262439
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



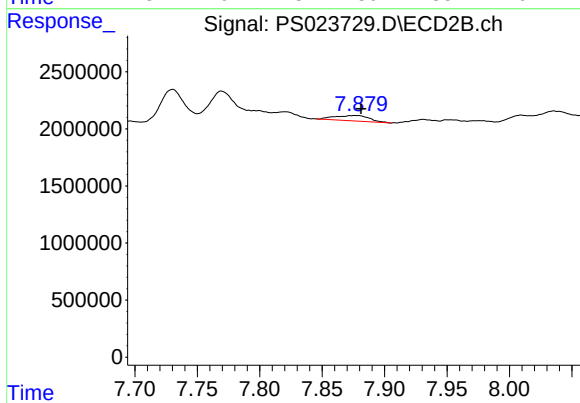
#8 DICHLORPROP

R.T.: 7.606 min
Delta R.T.: 0.011 min
Response: 15814747
Conc: 33.99 ng/ml



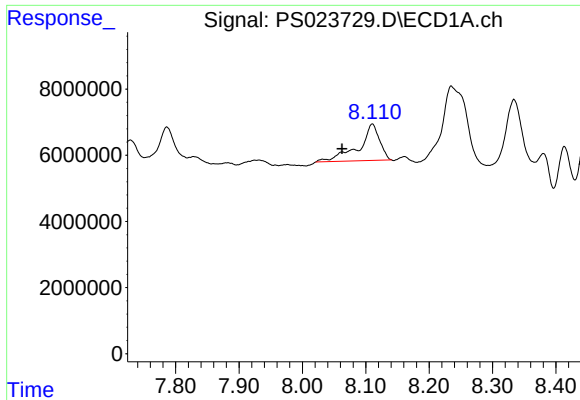
#9 2,4-D

R.T.: 7.304 min
Delta R.T.: -0.004 min
Response: 2917876
Conc: 1.69 ng/ml



#9 2,4-D

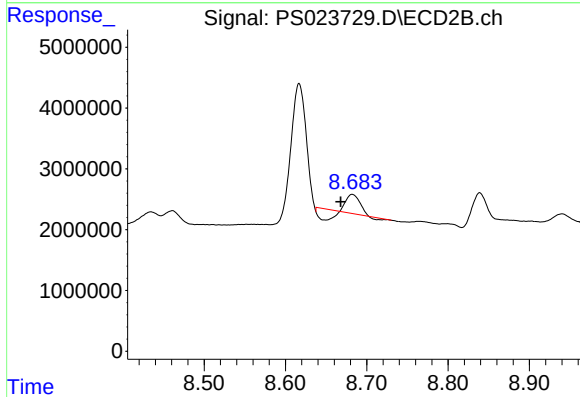
R.T.: 7.877 min
Delta R.T.: -0.005 min
Response: 899232
Conc: 1.66 ng/ml



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

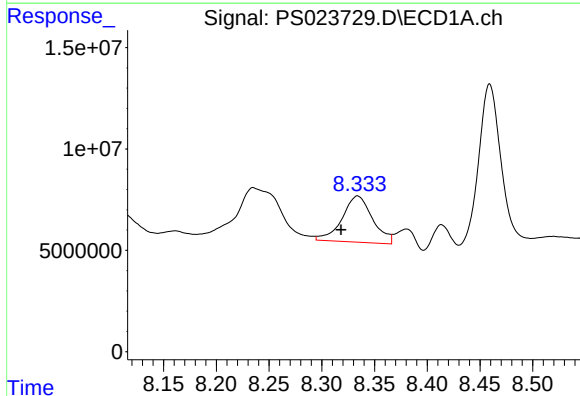
R.T.: 8.110 min
Delta R.T.: 0.048 min
Response: 25178571
Conc: 3.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



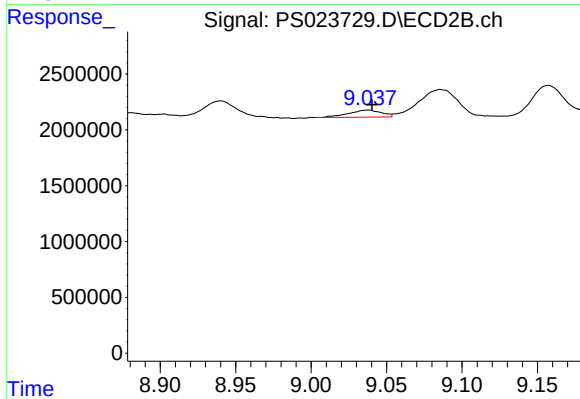
#11 2,4,5-TP (SILVEX)

R.T.: 8.682 min
Delta R.T.: 0.014 min
Response: 1861453
Conc: N.D.



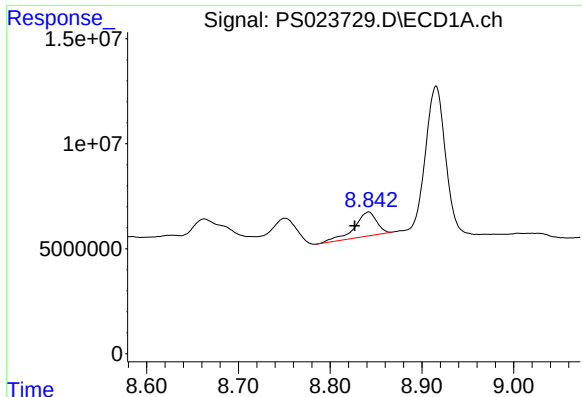
#12 2,4,5-T

R.T.: 8.334 min
Delta R.T.: 0.016 min
Response: 45756065
Conc: 5.66 ng/ml



#12 2,4,5-T

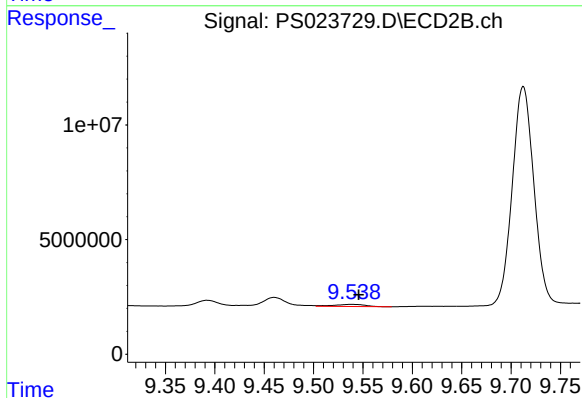
R.T.: 9.038 min
Delta R.T.: -0.003 min
Response: 962656
Conc: N.D.



#13 2,4-DB

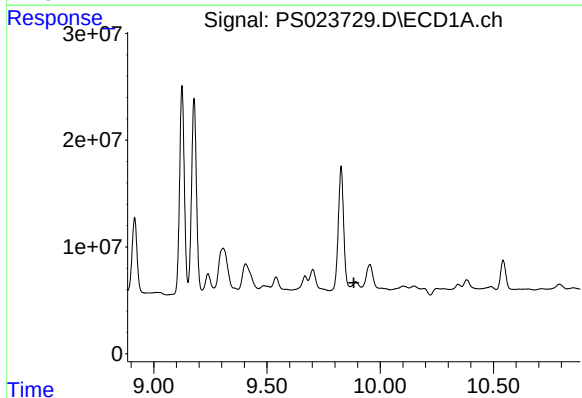
R.T.: 8.841 min
Delta R.T.: 0.015 min
Response: 19316862
Conc: 19.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



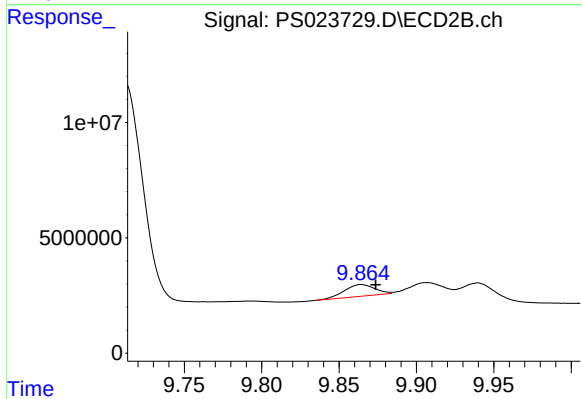
#13 2,4-DB

R.T.: 9.539 min
Delta R.T.: -0.007 min
Response: 2110533
Conc: 6.78 ng/ml



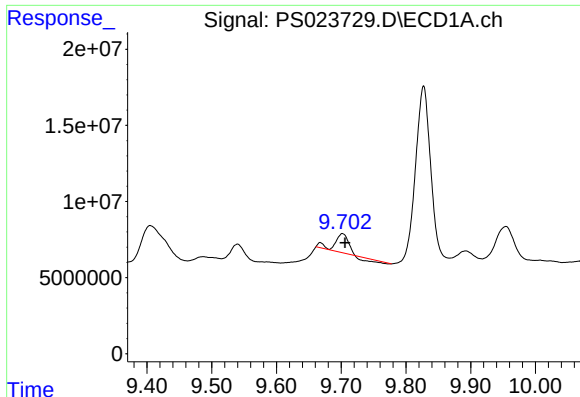
#14 DINOSEB

R.T.: 9.892 min
Delta R.T.: 0.009 min
Response: -37819091
Conc: N.D.



#14 DINOSEB

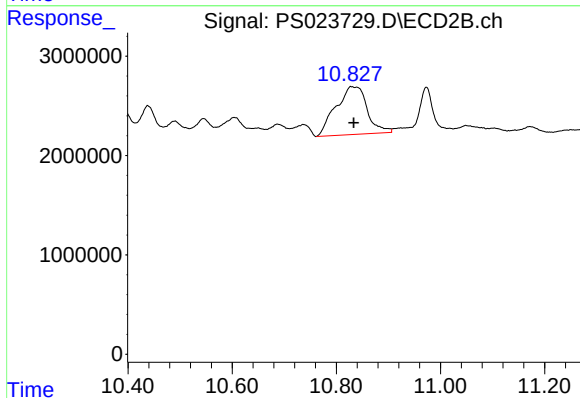
R.T.: 9.864 min
Delta R.T.: -0.009 min
Response: 6929900
Conc: 3.93 ng/ml



#15 Picloram

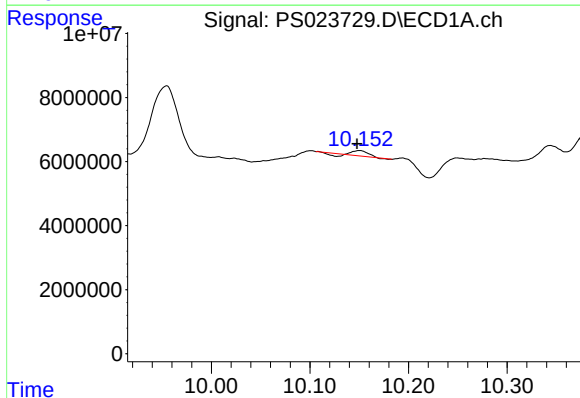
R.T.: 9.702 min
Delta R.T.: -0.004 min
Response: 14390258
Conc: 1.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



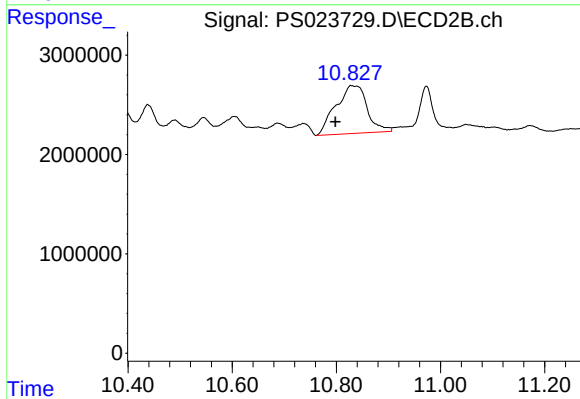
#15 Picloram

R.T.: 10.828 min
Delta R.T.: -0.005 min
Response: 20144820
Conc: 4.76 ng/ml



#16 DCPA

R.T.: 10.150 min
Delta R.T.: 0.002 min
Response: 1217274
Conc: N.D.



#16 DCPA

R.T.: 10.828 min
Delta R.T.: 0.030 min
Response: 20144820
Conc: 7.26 ng/ml