

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070723\
 Data File : PS023637.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2023 23:16
 Operator : AR\AJ
 Sample : PB154033BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 02:41:03 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	6.375	6.811	642.9E6	204.0E6	508.986	486.280
Target Compounds							
1) T	Dalapon	2.453	2.534	57002273	46436562	40.536	66.343 #
2) T	3,5-DICHL...	5.712	6.053f	28181905	329541	14.544	<MDL #
3) T	4-Nitroph...	6.187	0.000	31933251	0	35.684	N.D. #
5) T	DICAMBA	6.512	6.974	754500	696145	<MDL	<MDL #
8) T	DICHLORPROP	7.126	7.608	7384454	5032434	4.993	10.815 #
9) T	2,4-D	7.312	7.879	5654230	1763917	3.271	3.262
10) T	Pentachlo...	7.533	8.306	9231240	2399098	<MDL	<MDL #
11) T	2,4,5-TP ...	8.108f	8.670	40448432	-5496366	4.840	N.D. #
12) T	2,4,5-T	8.312	9.039	44244154	1707370	5.474	<MDL #
13) T	2,4-DB	8.841	9.553	42272794	3859876	42.931	12.405 #
14) T	DINOSEB	9.882	9.874	-9123813	4405777	N.D.	2.499
15) T	Picloram	9.705	10.833	511.2E6	176.9E6	43.597	41.814
16) T	DCPA	10.145	10.833	18135577	176.9E6	1.928	63.757 #

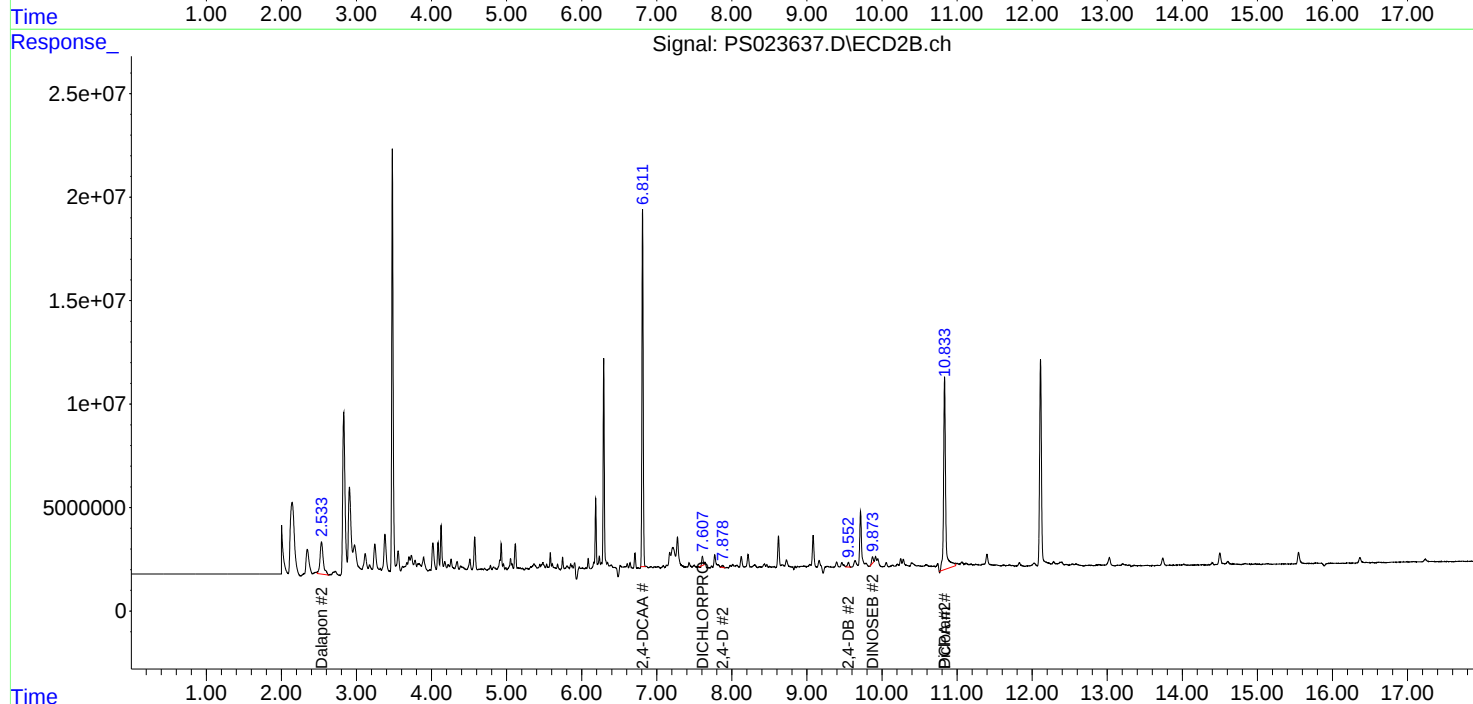
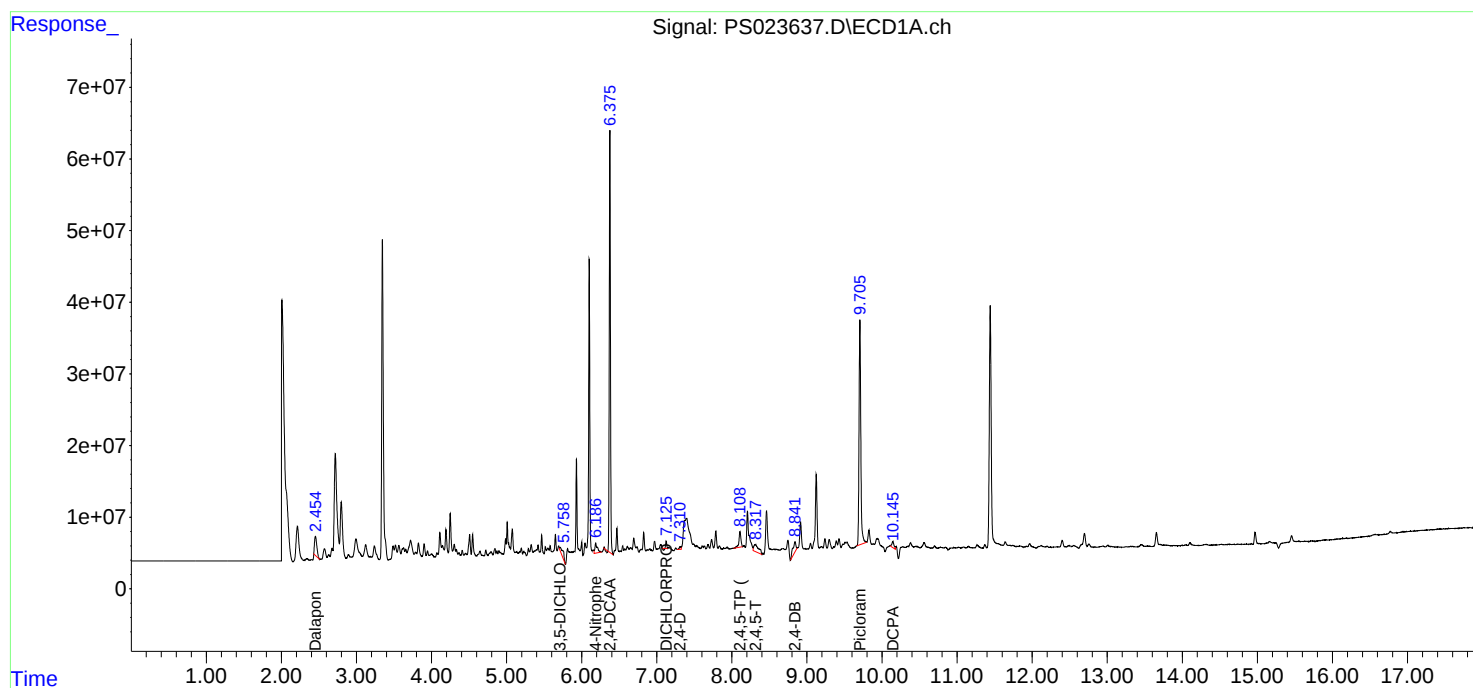
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

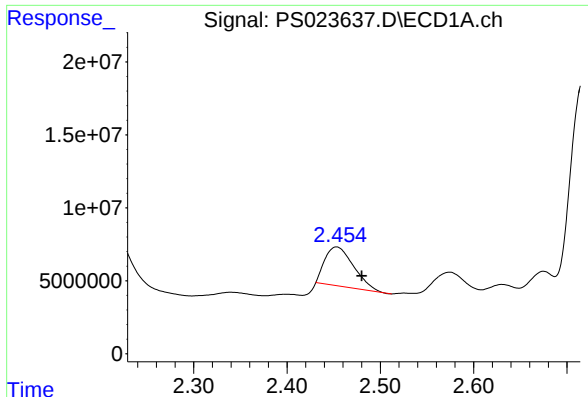
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Quant Time: Jul 08 02:41:03 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
Quant Title : 8080.M
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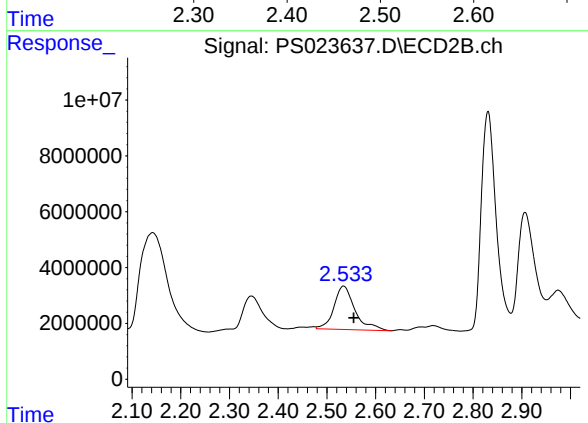




#1 Dalapon

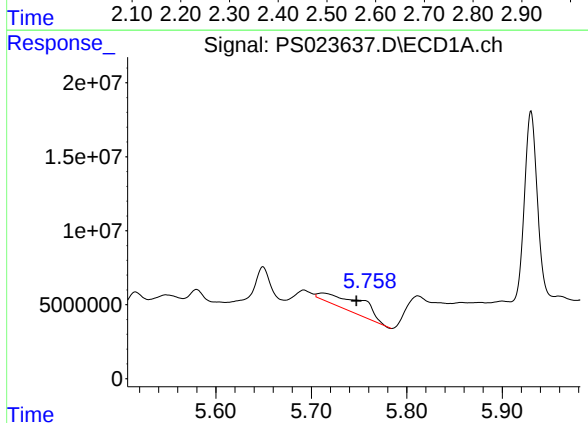
R.T.: 2.453 min
Delta R.T.: -0.027 min
Response: 57002273
Conc: 40.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



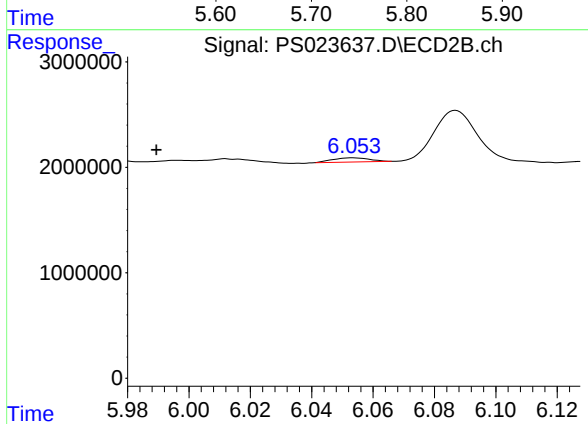
#1 Dalapon

R.T.: 2.534 min
Delta R.T.: -0.021 min
Response: 46436562
Conc: 66.34 ng/ml



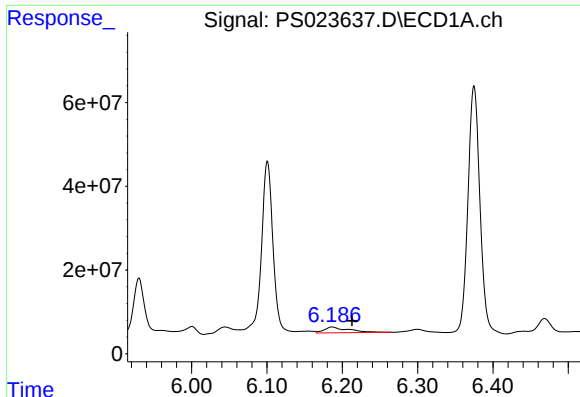
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.712 min
Delta R.T.: -0.035 min
Response: 28181905
Conc: 14.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

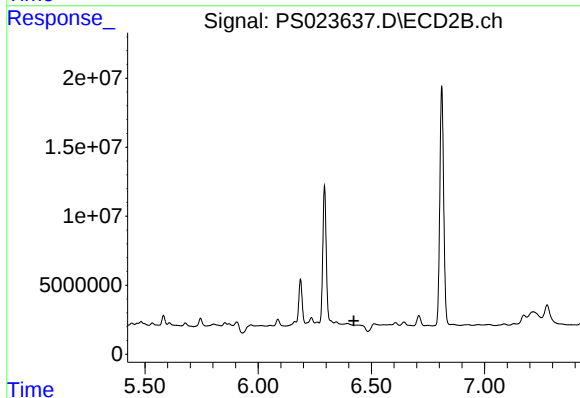
R.T.: 6.053 min
Delta R.T.: 0.064 min
Response: 329541
Conc: N.D.



#3 4-Nitrophenol

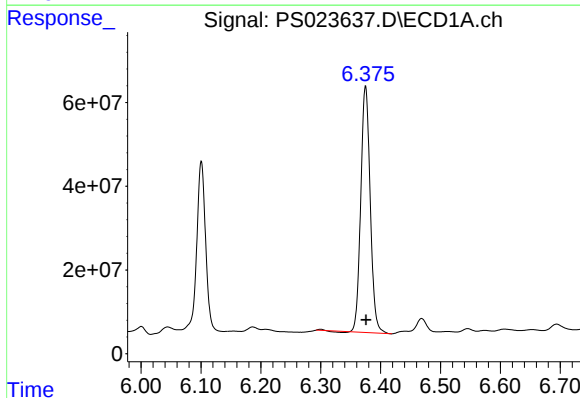
R.T.: 6.187 min
Delta R.T.: -0.026 min
Response: 31933251
Conc: 35.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



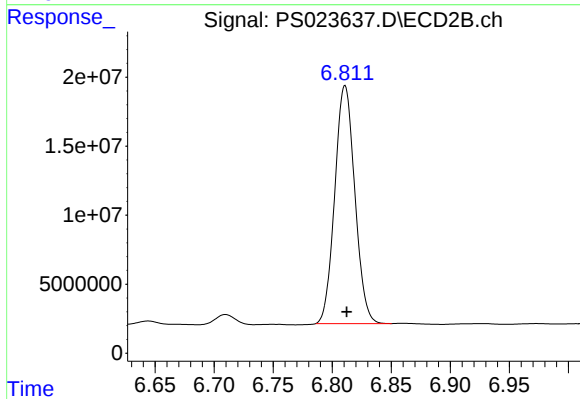
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.423 min
Response: 0
Conc: N.D.



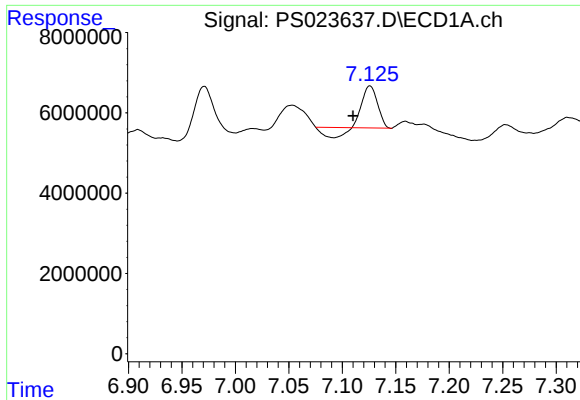
#4 2,4-DCAA

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 642852231
Conc: 508.99 ng/ml



#4 2,4-DCAA

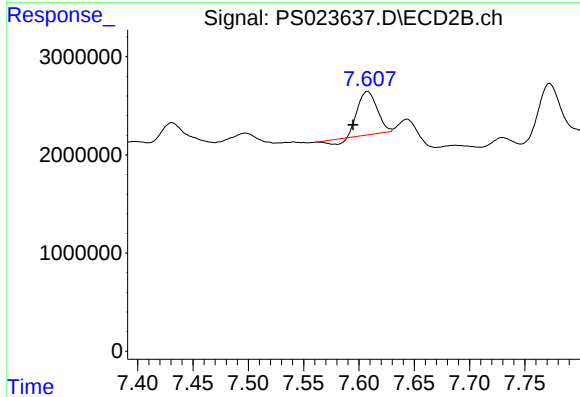
R.T.: 6.811 min
Delta R.T.: -0.001 min
Response: 203966453
Conc: 486.28 ng/ml



#8 DICHLORPROP

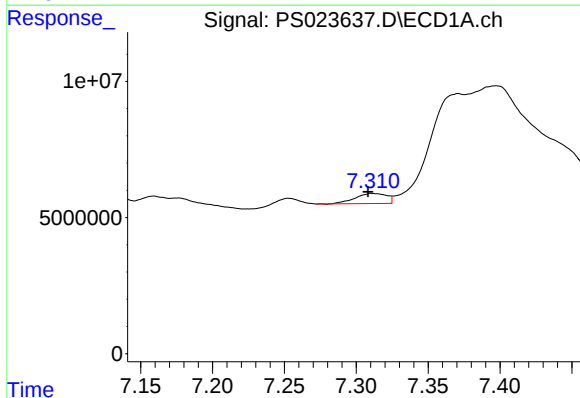
R.T.: 7.126 min
Delta R.T.: 0.016 min
Response: 7384454
Conc: 4.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



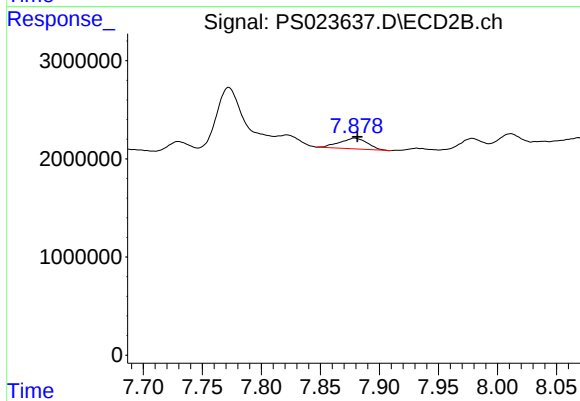
#8 DICHLORPROP

R.T.: 7.608 min
Delta R.T.: 0.013 min
Response: 5032434
Conc: 10.82 ng/ml



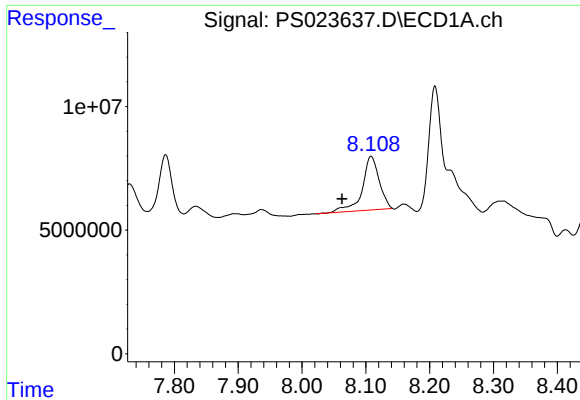
#9 2,4-D

R.T.: 7.312 min
Delta R.T.: 0.004 min
Response: 5654230
Conc: 3.27 ng/ml



#9 2,4-D

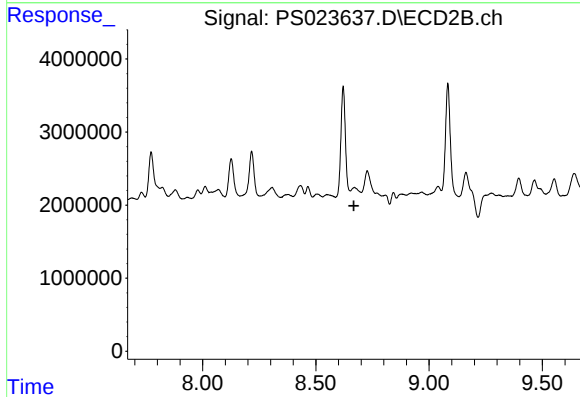
R.T.: 7.879 min
Delta R.T.: -0.002 min
Response: 1763917
Conc: 3.26 ng/ml



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

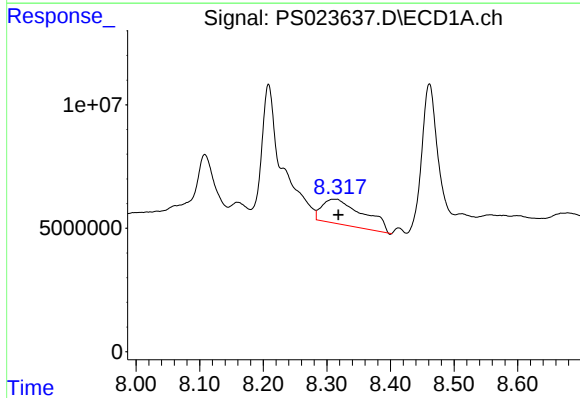
R.T.: 8.108 min
Delta R.T.: 0.046 min
Response: 40448432
Conc: 4.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



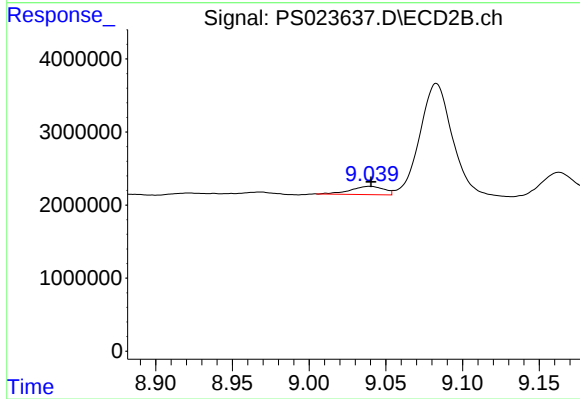
#11 2,4,5-TP (SILVEX)

R.T.: 8.670 min
Delta R.T.: 0.002 min
Response: -5496366
Conc: N.D.



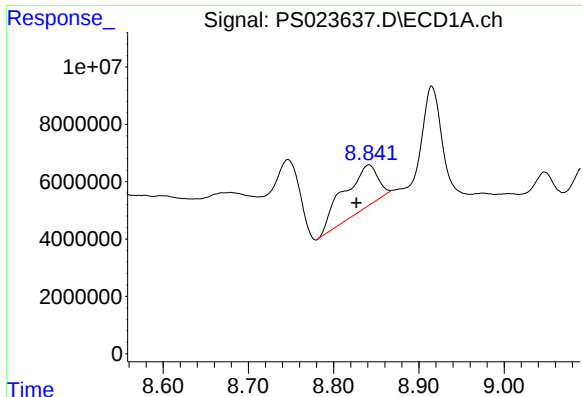
#12 2,4,5-T

R.T.: 8.312 min
Delta R.T.: -0.006 min
Response: 44244154
Conc: 5.47 ng/ml



#12 2,4,5-T

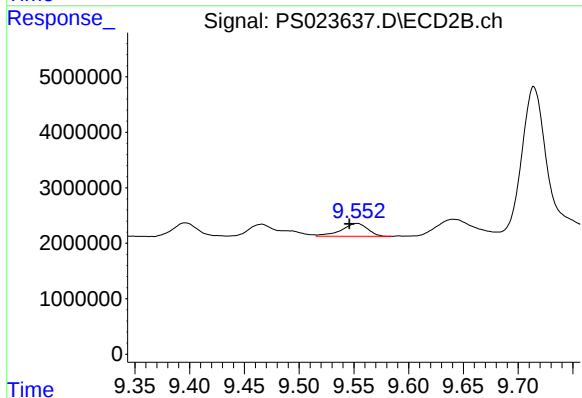
R.T.: 9.039 min
Delta R.T.: 0.000 min
Response: 1707370
Conc: N.D.



#13 2,4-DB

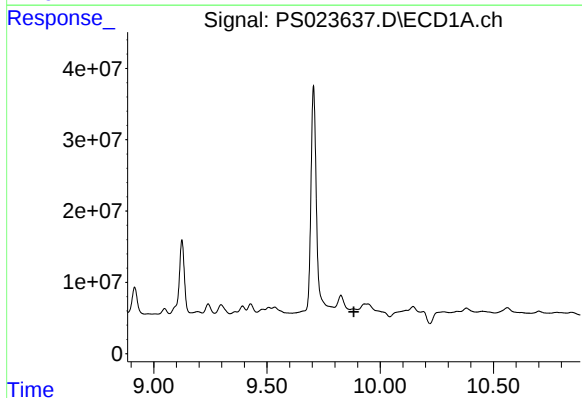
R.T.: 8.841 min
Delta R.T.: 0.015 min
Response: 42272794
Conc: 42.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



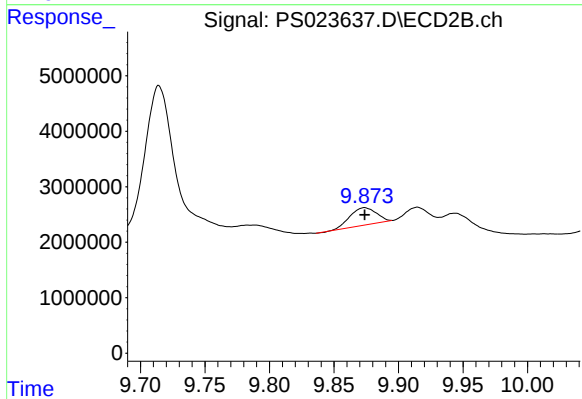
#13 2,4-DB

R.T.: 9.553 min
Delta R.T.: 0.007 min
Response: 3859876
Conc: 12.41 ng/ml



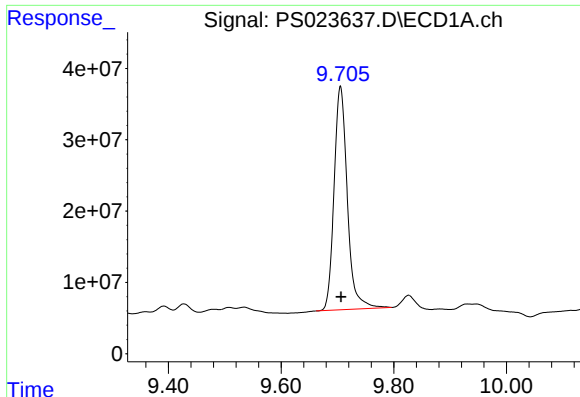
#14 DINOSEB

R.T.: 9.882 min
Delta R.T.: -0.001 min
Response: -9123813
Conc: N.D.



#14 DINOSEB

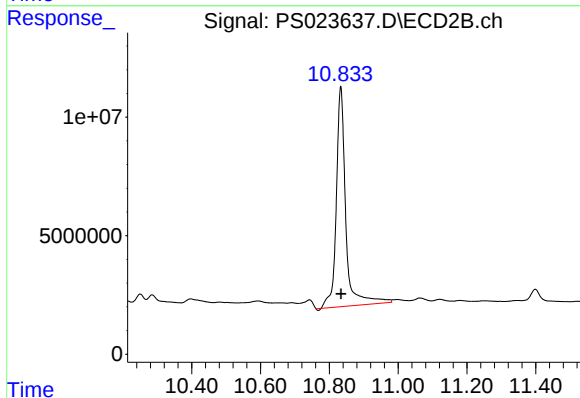
R.T.: 9.874 min
Delta R.T.: 0.000 min
Response: 4405777
Conc: 2.50 ng/ml



#15 Picloram

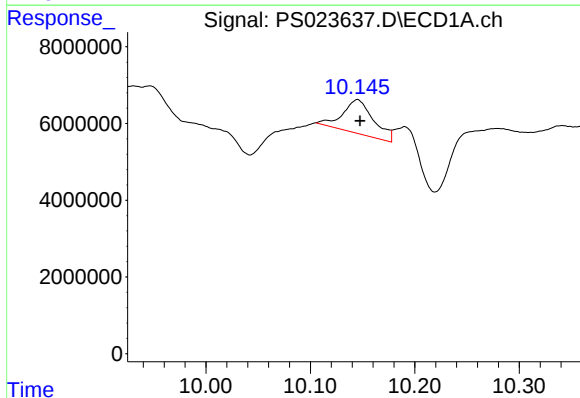
R.T.: 9.705 min
Delta R.T.: 0.000 min
Response: 511193103
Conc: 43.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



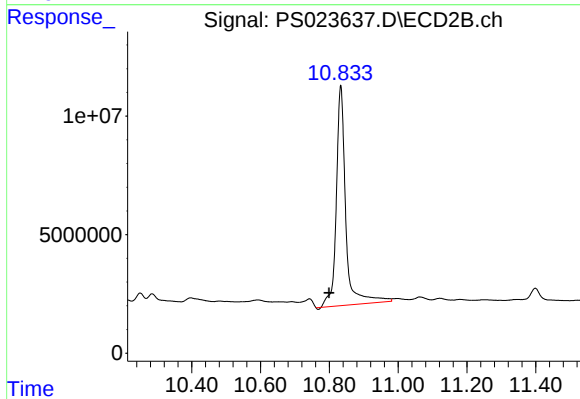
#15 Picloram

R.T.: 10.833 min
Delta R.T.: 0.000 min
Response: 176874411
Conc: 41.81 ng/ml



#16 DCPA

R.T.: 10.145 min
Delta R.T.: -0.003 min
Response: 18135577
Conc: 1.93 ng/ml



#16 DCPA

R.T.: 10.833 min
Delta R.T.: 0.034 min
Response: 176874411
Conc: 63.76 ng/ml