

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071023\
 Data File : PS023682.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2023 23:14
 Operator : AR\AJ
 Sample : 03541-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 05:16:03 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	6.384	6.809	1029.9E6	149.1E6	815.413	355.400 #
Target Compounds							
1) T	Dalapon	2.449	2.529	25238438	22267710	17.948	31.813 #
2) T	3,5-DICHL...	5.739	6.002	55673802	810248	28.732	1.251 #
3) T	4-Nitroph...	6.210	6.438	15551138	2777534	17.378	9.630 #
5) T	DICAMBA	6.476f	7.023f	13555444	4115847	2.430	2.272
8) T	DICHLORPROP	7.101	7.606	3050289	11360126	2.062	24.414 #
10) T	Pentachlo...	7.532	8.297	14847012	3978045	<MDL	<MDL #
12) T	2,4,5-T	8.329	9.036	39187101	3239467	4.848	1.328 #
13) T	2,4-DB	8.841	9.549	41673147	7742189	42.322	24.883 #
15) T	Picloram	9.705	10.830	303.3E6	117.8E6	25.869	27.851
16) T	DCPA	10.147	10.830	5681061	117.8E6	<MDL	42.465 #

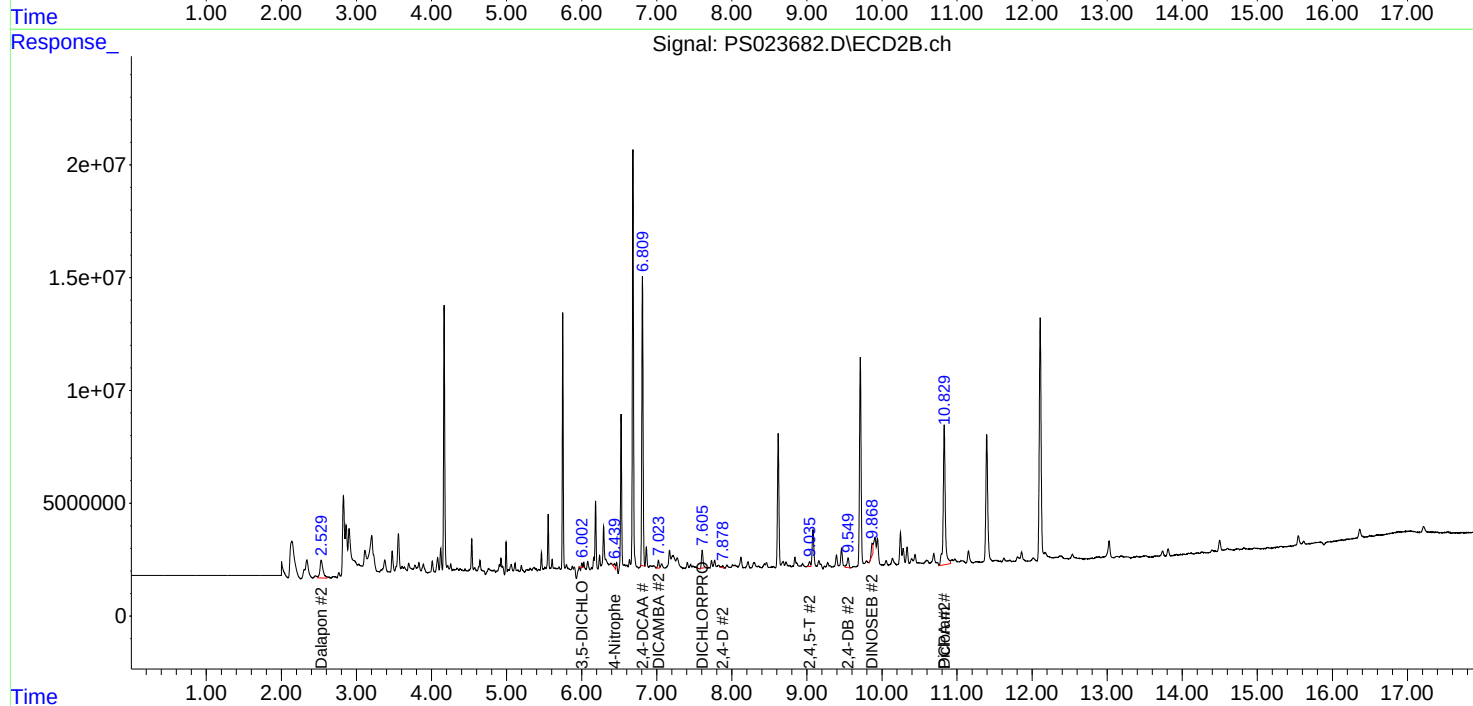
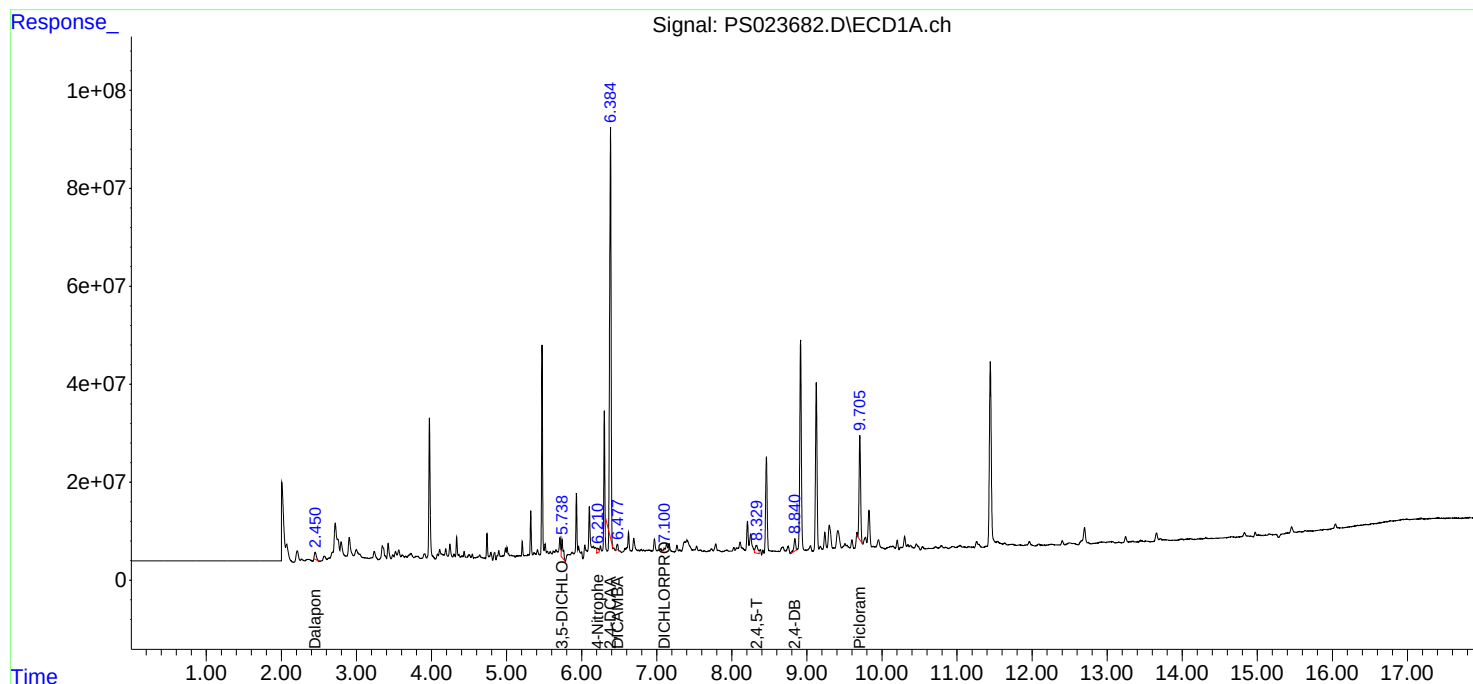
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

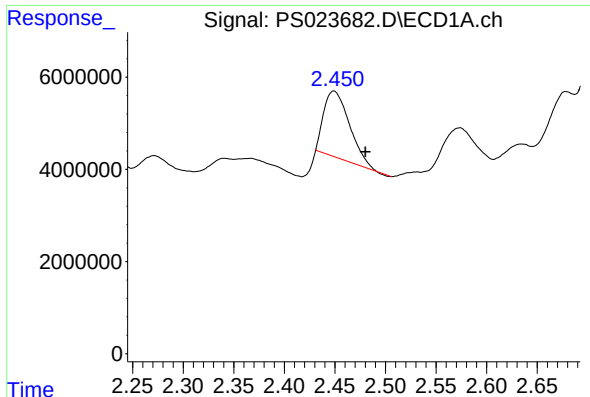
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071023\
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Acq On : 10 Jul 2023 23:14
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
Quant Title : 8080.M
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Volume 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

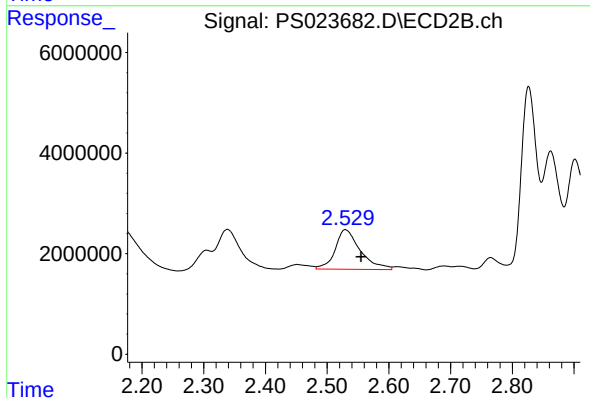




#1 Dalapon

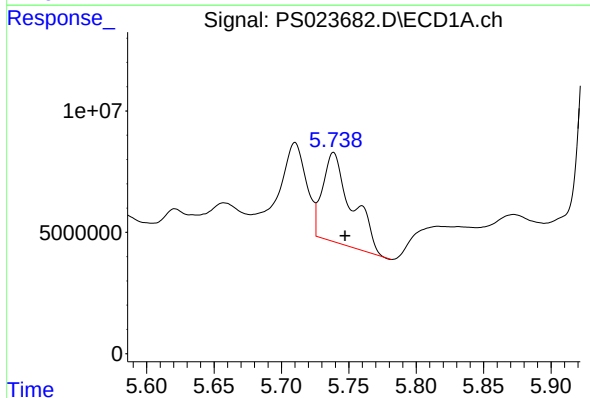
R.T.: 2.449 min
Delta R.T.: -0.031 min
Response: 25238438
Conc: 17.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



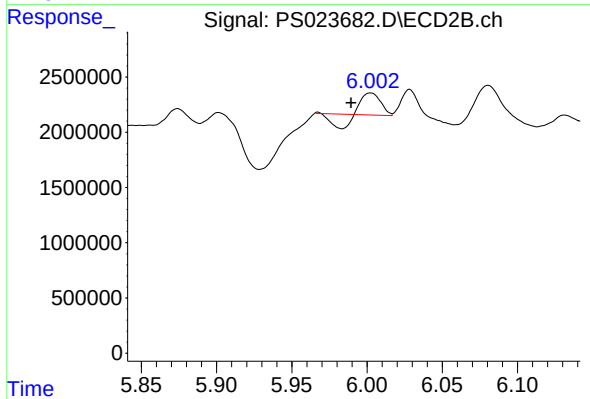
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: -0.026 min
Response: 22267710
Conc: 31.81 ng/ml



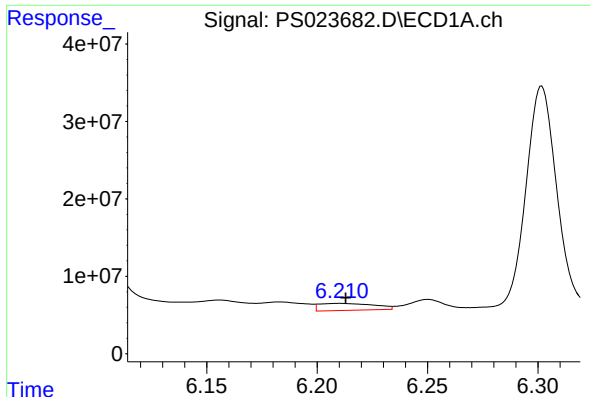
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.739 min
Delta R.T.: -0.009 min
Response: 55673802
Conc: 28.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

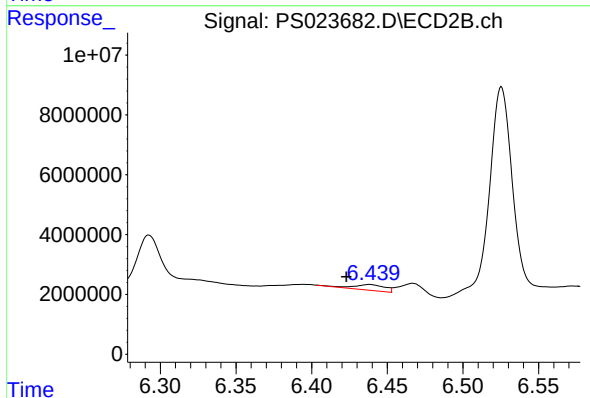
R.T.: 6.002 min
Delta R.T.: 0.013 min
Response: 810248
Conc: 1.25 ng/ml



#3 4-Nitrophenol

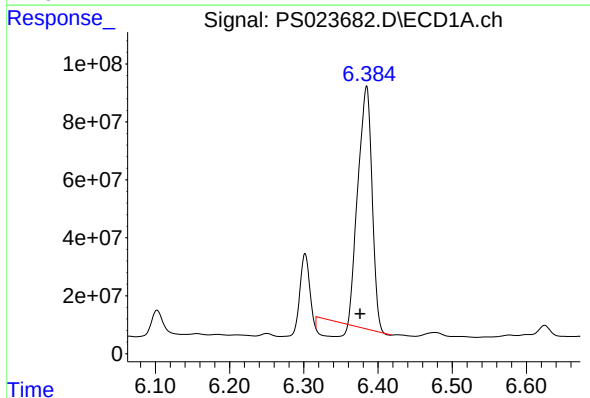
R.T.: 6.210 min
Delta R.T.: -0.003 min
Response: 15551138
Conc: 17.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



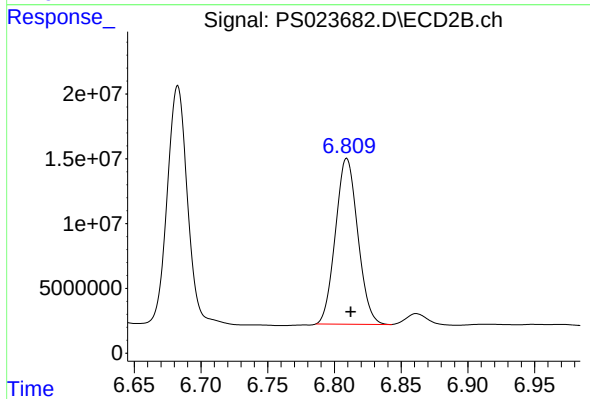
#3 4-Nitrophenol

R.T.: 6.438 min
Delta R.T.: 0.015 min
Response: 2777534
Conc: 9.63 ng/ml



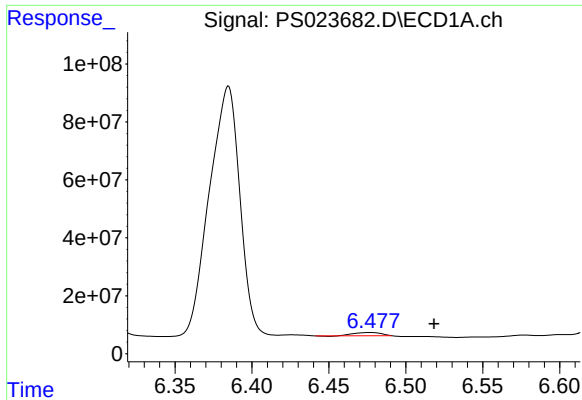
#4 2,4-DCAA

R.T.: 6.384 min
Delta R.T.: 0.009 min
Response: 1029872006
Conc: 815.41 ng/ml



#4 2,4-DCAA

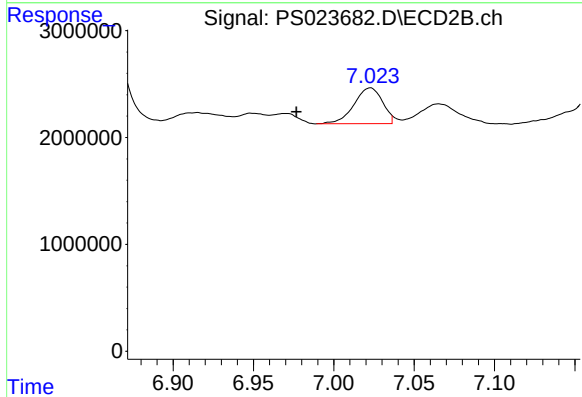
R.T.: 6.809 min
Delta R.T.: -0.003 min
Response: 149070011
Conc: 355.40 ng/ml



#5 DICAMBA

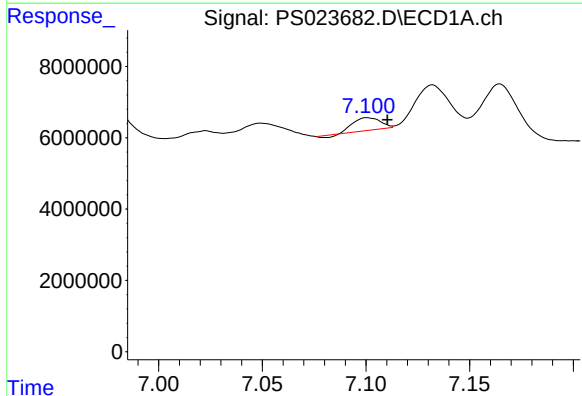
R.T.: 6.476 min
Delta R.T.: -0.042 min
Response: 13555444
Conc: 2.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



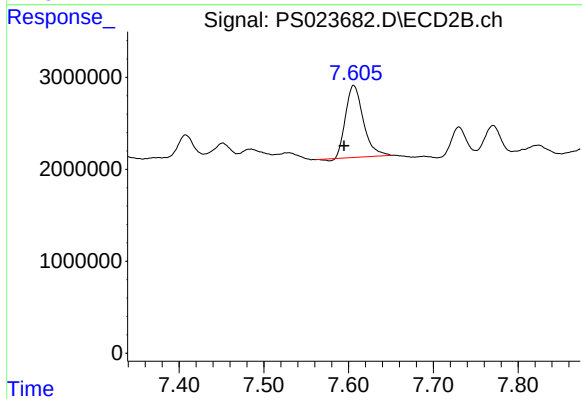
#5 DICAMBA

R.T.: 7.023 min
Delta R.T.: 0.046 min
Response: 4115847
Conc: 2.27 ng/ml



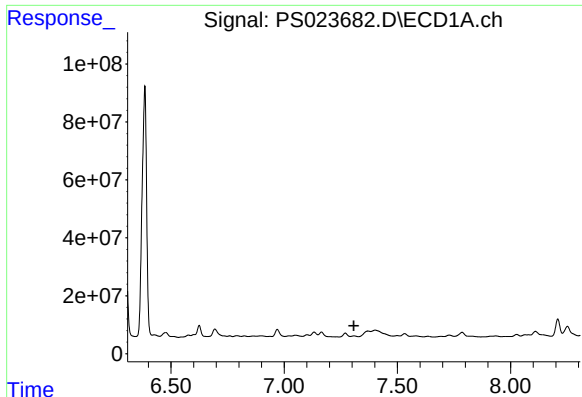
#8 DICHLORPROP

R.T.: 7.101 min
Delta R.T.: -0.009 min
Response: 3050289
Conc: 2.06 ng/ml



#8 DICHLORPROP

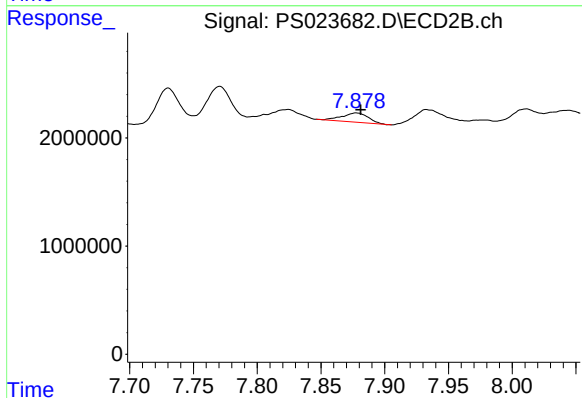
R.T.: 7.606 min
Delta R.T.: 0.011 min
Response: 11360126
Conc: 24.41 ng/ml



#9 2,4-D

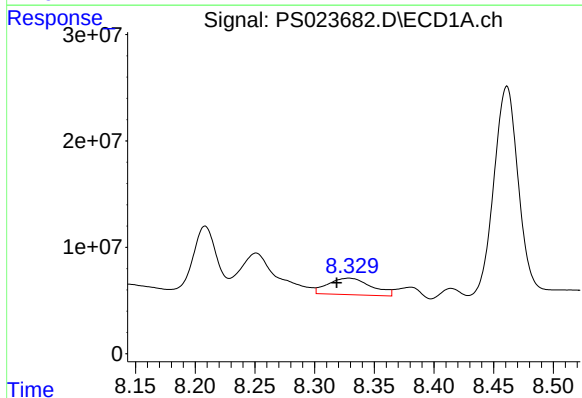
R.T.: 7.308 min
Delta R.T.: 0.000 min
Response: -5516922
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



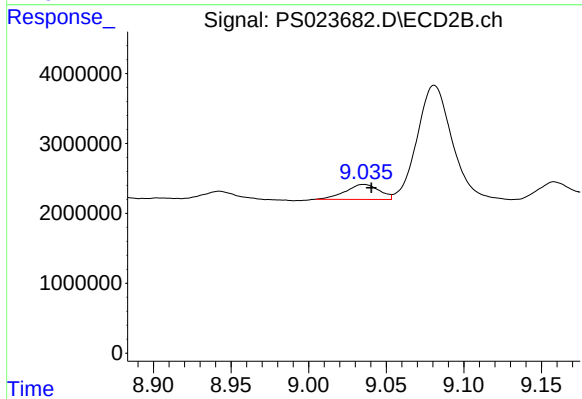
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: -0.003 min
Response: 1214306
Conc: 2.25 ng/ml



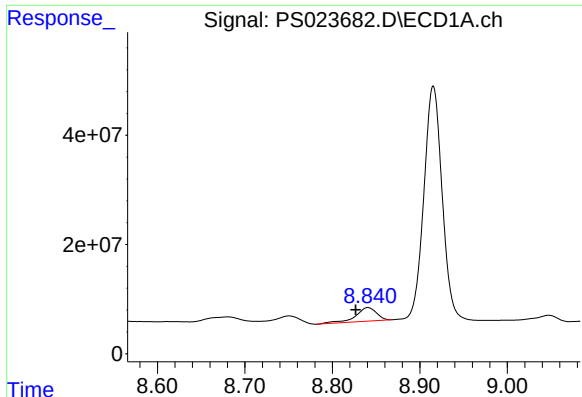
#12 2,4,5-T

R.T.: 8.329 min
Delta R.T.: 0.010 min
Response: 39187101
Conc: 4.85 ng/ml



#12 2,4,5-T

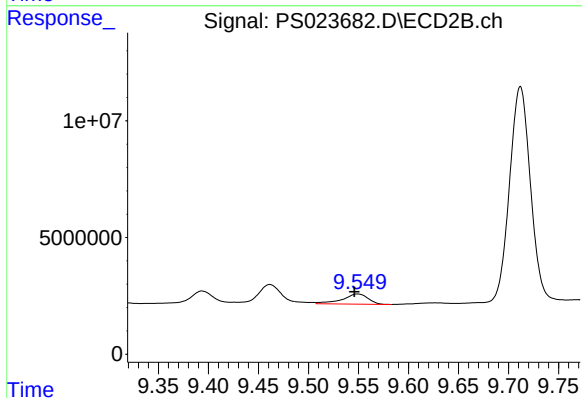
R.T.: 9.036 min
Delta R.T.: -0.005 min
Response: 3239467
Conc: 1.33 ng/ml



#13 2,4-DB

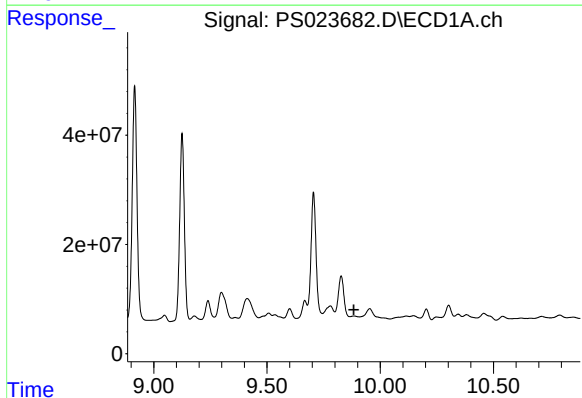
R.T.: 8.841 min
Delta R.T.: 0.014 min
Response: 41673147
Conc: 42.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



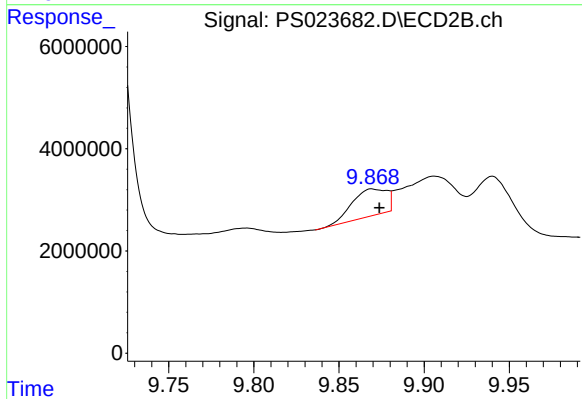
#13 2,4-DB

R.T.: 9.549 min
Delta R.T.: 0.004 min
Response: 7742189
Conc: 24.88 ng/ml



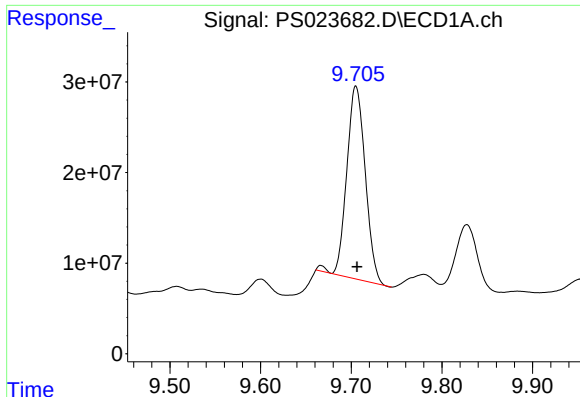
#14 DINOSEB

R.T.: 9.883 min
Delta R.T.: 0.000 min
Response: -51736103
Conc: N.D.



#14 DINOSEB

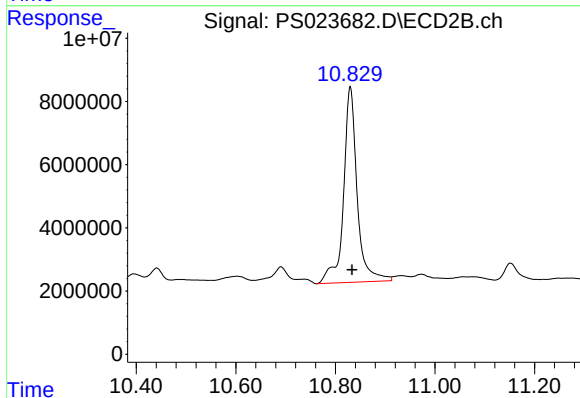
R.T.: 9.869 min
Delta R.T.: -0.004 min
Response: 7434145
Conc: 4.22 ng/ml



#15 Picloram

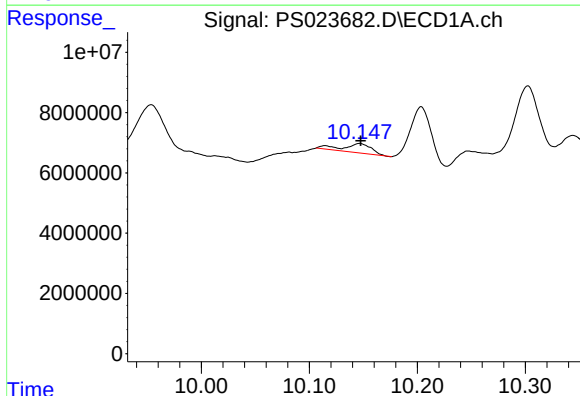
R.T.: 9.705 min
Delta R.T.: -0.001 min
Response: 303329187
Conc: 25.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



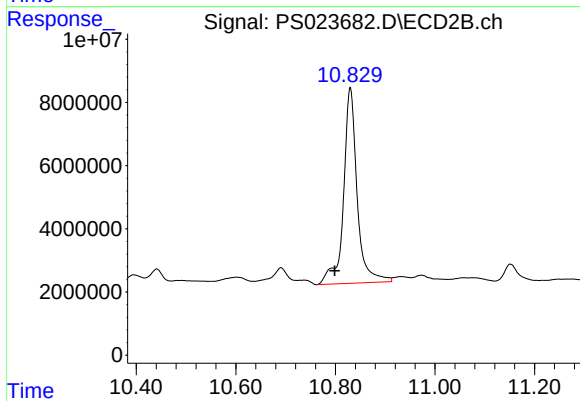
#15 Picloram

R.T.: 10.830 min
Delta R.T.: -0.004 min
Response: 117807598
Conc: 27.85 ng/ml



#16 DCPA

R.T.: 10.147 min
Delta R.T.: 0.000 min
Response: 5681061
Conc: N.D.



#16 DCPA

R.T.: 10.830 min
Delta R.T.: 0.031 min
Response: 117807598
Conc: 42.47 ng/ml