

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030723\
 Data File : PS022327.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2023 13:28
 Operator : AR\AJ
 Sample : PB151264BL
 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: Mar 07 19:35:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 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	6.297	6.720	1346.6E6	1252.5E6	543.255	596.728
Target Compounds							
1) T	Dalapon	2.370	2.444	290.3E6	747.6E6	91.563	232.150 #
3) T	4-Nitroph...	6.141	6.378	6229259	17482920	4.895	13.091 #
5) T	DICAMBA	6.460	6.877	11120200	7566535	1.072	<MDL #
7) T	MCPA	6.703	7.176	-869405	56492944	N.D.	5.543
8) T	DICHLORPROP	7.064f	7.523	5200605	35784806	1.926	14.556 #
9) T	2,4-D	7.273f	7.779	19679976	21398658	6.002	7.390
10) T	Pentachlo...	7.444	8.210	7481658	5167882	<MDL	<MDL #
11) T	2,4,5-TP ...	7.936	8.612	7972763	108.7E6	<MDL	8.084 #
12) T	2,4,5-T	8.246	8.951	101.3E6	32417828	5.841	2.695 #
13) T	2,4-DB	8.745	9.459	245.4E6	-20648059	90.527	N.D. #
14) T	DINOSEB	9.729f	9.774	745.4E6	167.6E6	54.238	17.570 #
15) T	Picloram	9.617	10.786	26150809	278.3E6	1.062	14.195 #
16) T	DCPA	10.036	10.710	85878177	46315926	4.032	2.960 #

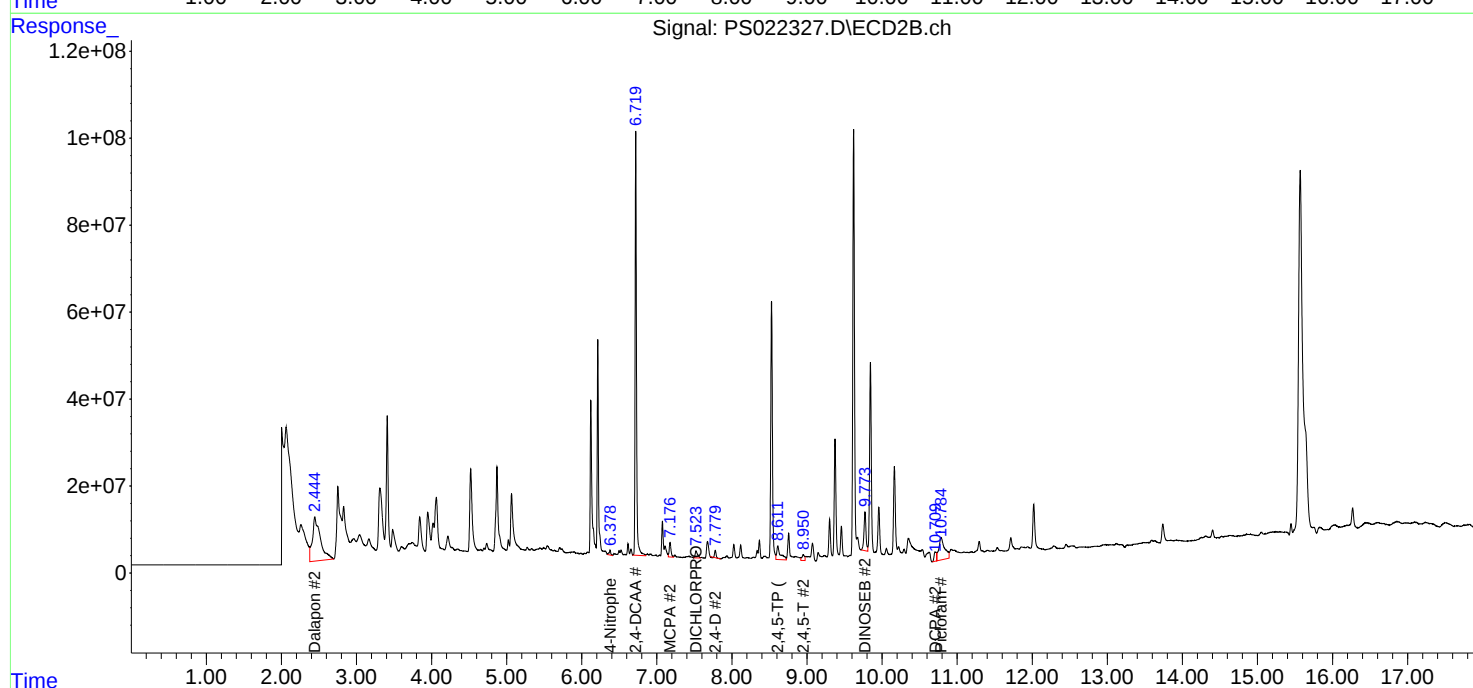
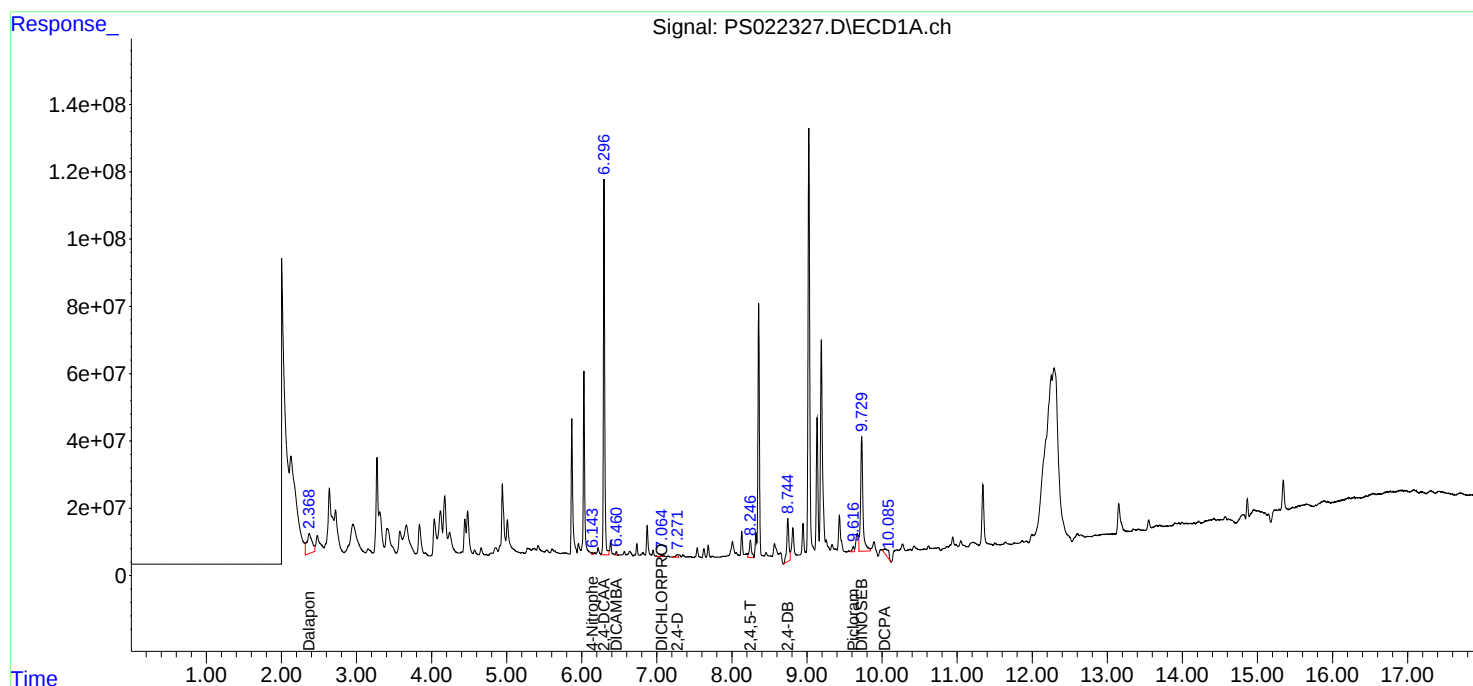
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

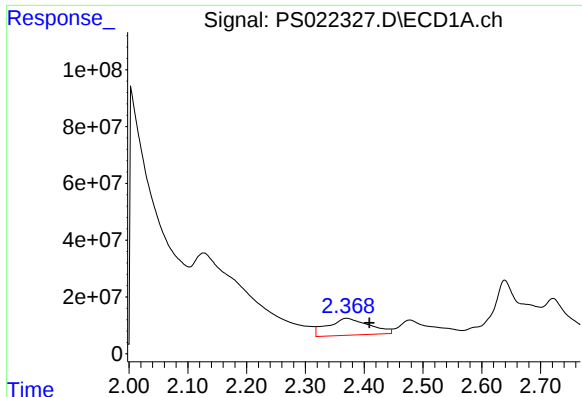
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030723\
Data File : PS022327.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Mar 2023 13:28
Operator : AR\AJ
Sample : PB151264BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 19:35:29 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
Quant Title : 8080.M
QLast Update : Mon Feb 20 13:26:02 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

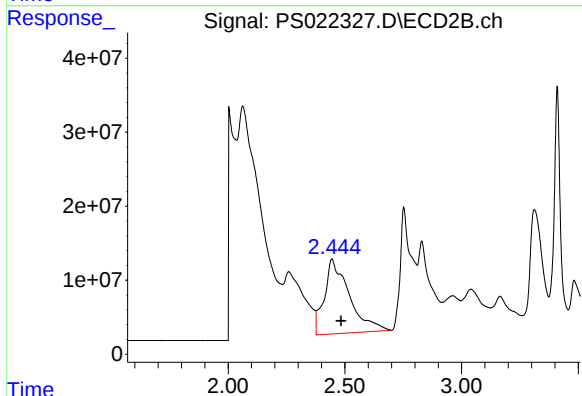




#1 Dalapon

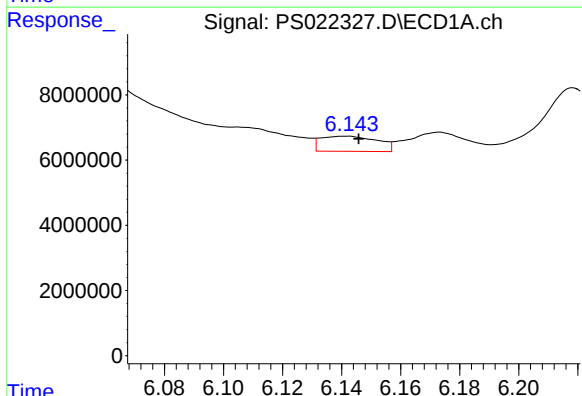
R.T.: 2.370 min
Delta R.T.: -0.039 min
Response: 290280434
Conc: 91.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



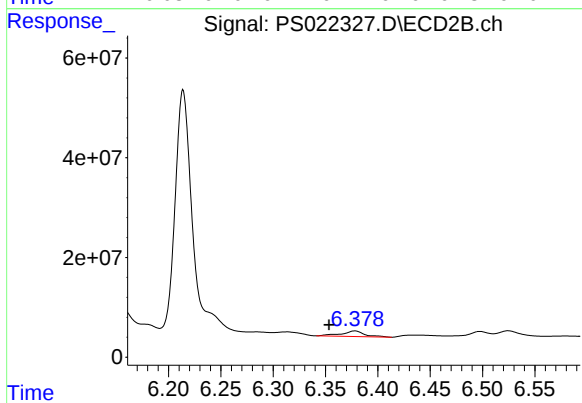
#1 Dalapon

R.T.: 2.444 min
Delta R.T.: -0.039 min
Response: 747557680
Conc: 232.15 ng/ml



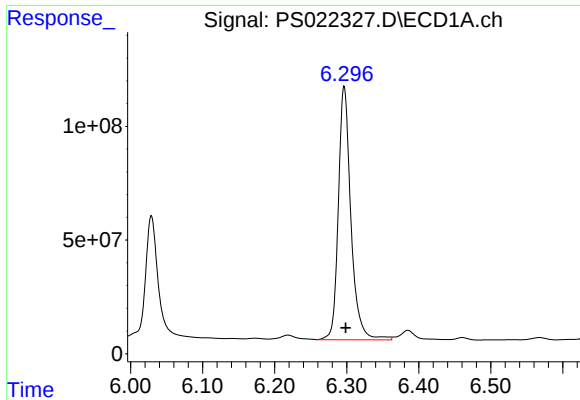
#3 4-Nitrophenol

R.T.: 6.141 min
Delta R.T.: -0.005 min
Response: 6229259
Conc: 4.90 ng/ml



#3 4-Nitrophenol

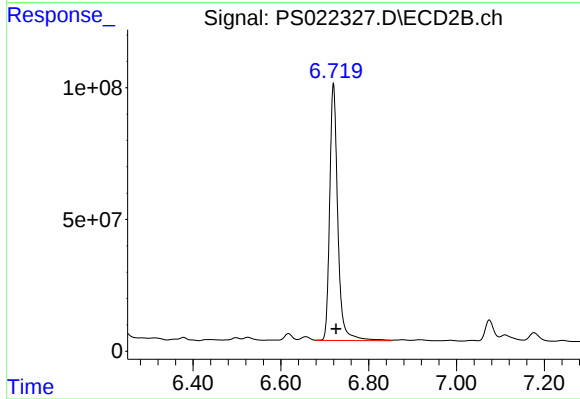
R.T.: 6.378 min
Delta R.T.: 0.025 min
Response: 17482920
Conc: 13.09 ng/ml



#4 2,4-DCAA

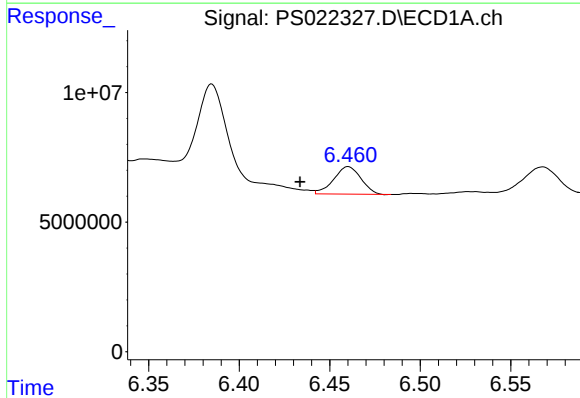
R.T.: 6.297 min
Delta R.T.: -0.002 min
Response: 1346562272
Conc: 543.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



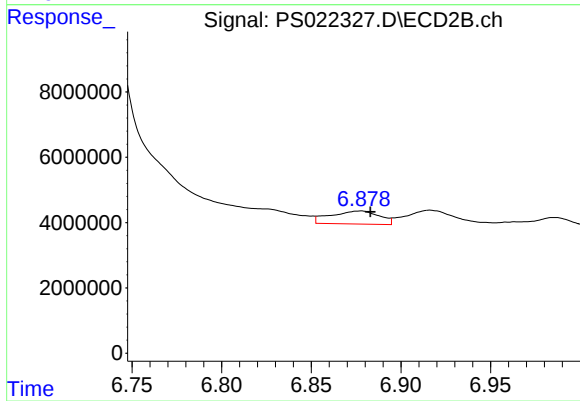
#4 2,4-DCAA

R.T.: 6.720 min
Delta R.T.: -0.006 min
Response: 1252509348
Conc: 596.73 ng/ml



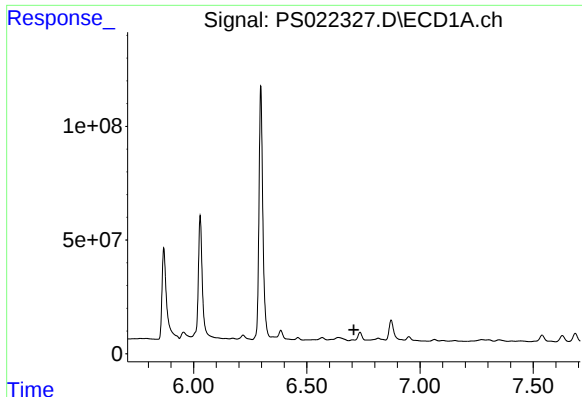
#5 DICAMBA

R.T.: 6.460 min
Delta R.T.: 0.027 min
Response: 11120200
Conc: 1.07 ng/ml



#5 DICAMBA

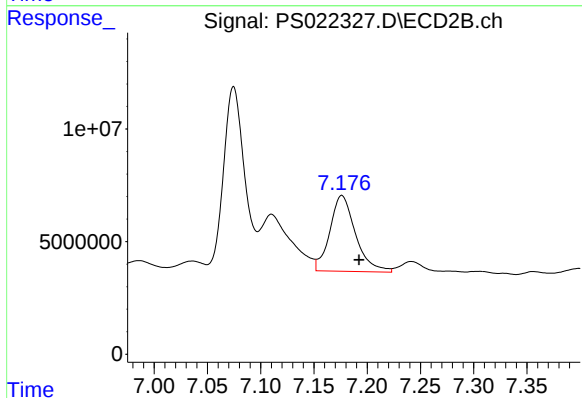
R.T.: 6.877 min
Delta R.T.: -0.006 min
Response: 7566535
Conc: N.D.



#7 MCPA

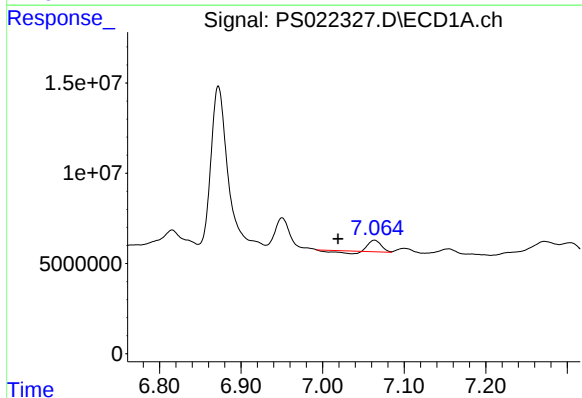
R.T.: 6.703 min
Delta R.T.: -0.005 min
Response: -869405
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



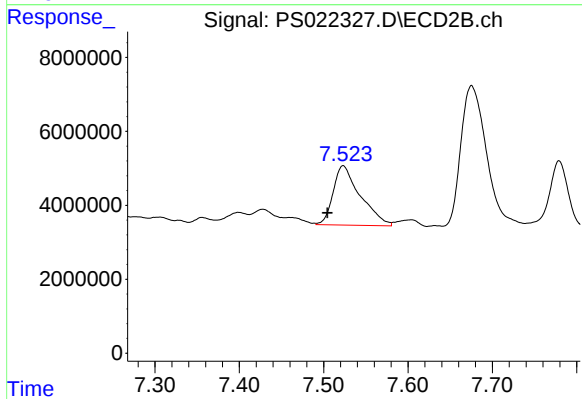
#7 MCPA

R.T.: 7.176 min
Delta R.T.: -0.016 min
Response: 56492944
Conc: 5.54 ug/ml



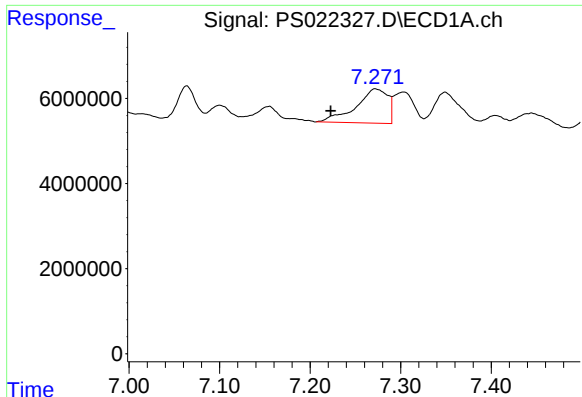
#8 DICHLORPROP

R.T.: 7.064 min
Delta R.T.: 0.045 min
Response: 5200605
Conc: 1.93 ng/ml



#8 DICHLORPROP

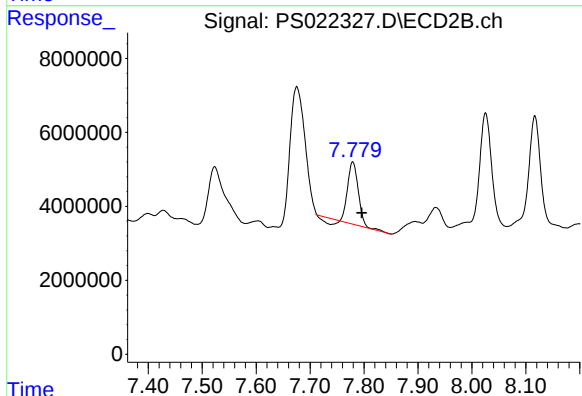
R.T.: 7.523 min
Delta R.T.: 0.019 min
Response: 35784806
Conc: 14.56 ng/ml



#9 2,4-D

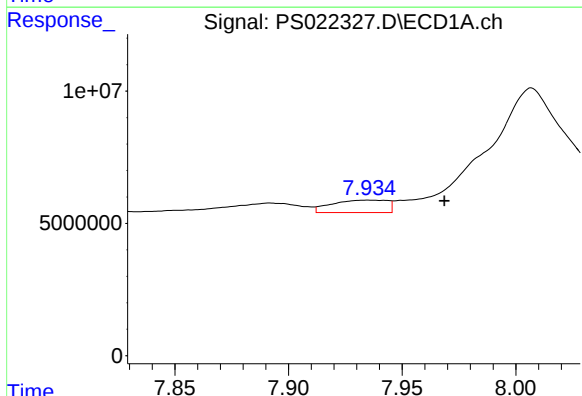
R.T.: 7.273 min
Delta R.T.: 0.050 min
Response: 19679976
Conc: 6.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



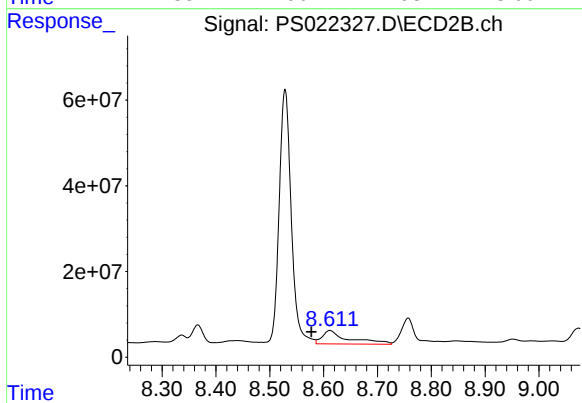
#9 2,4-D

R.T.: 7.779 min
Delta R.T.: -0.017 min
Response: 21398658
Conc: 7.39 ng/ml



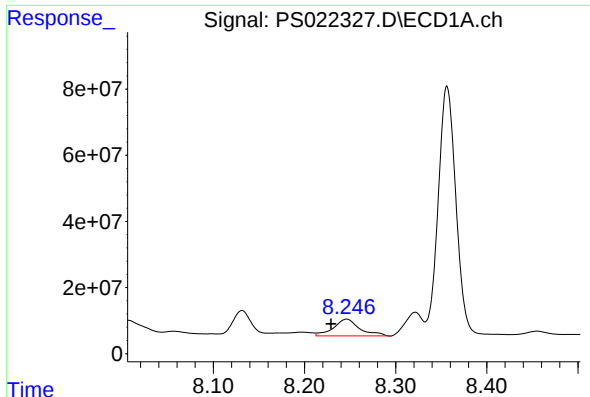
#11 2,4,5-TP (SILVEX)

R.T.: 7.936 min
Delta R.T.: -0.033 min
Response: 7972763
Conc: N.D.



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

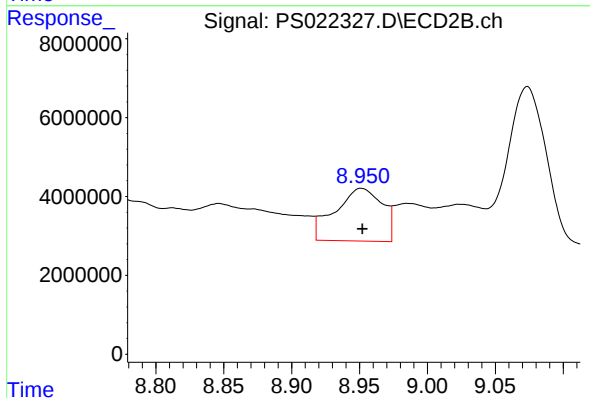
R.T.: 8.612 min
Delta R.T.: 0.035 min
Response: 108738915
Conc: 8.08 ng/ml



#12 2,4,5-T

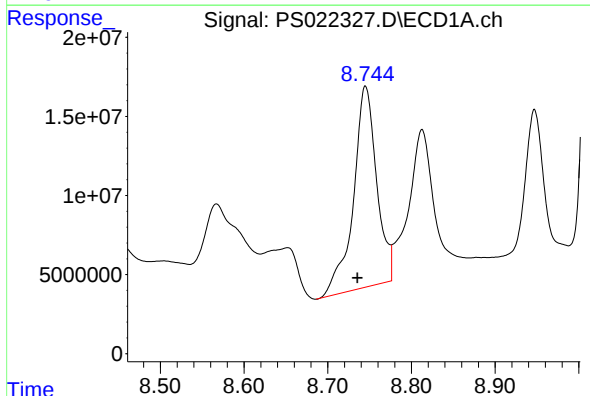
R.T.: 8.246 min
Delta R.T.: 0.017 min
Response: 101341109
Conc: 5.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



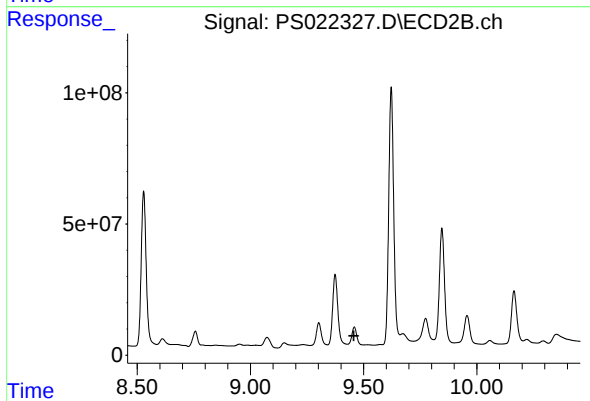
#12 2,4,5-T

R.T.: 8.951 min
Delta R.T.: 0.000 min
Response: 32417828
Conc: 2.70 ng/ml



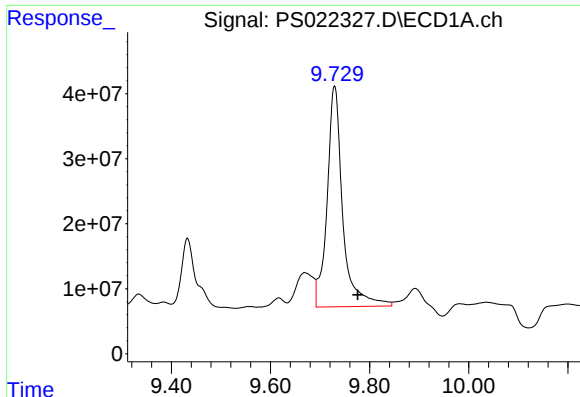
#13 2,4-DB

R.T.: 8.745 min
Delta R.T.: 0.010 min
Response: 245411546
Conc: 90.53 ng/ml



#13 2,4-DB

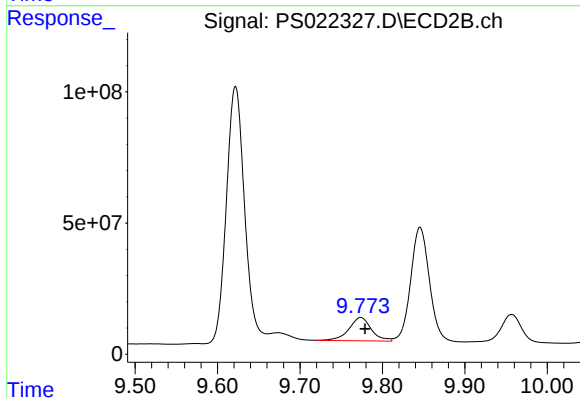
R.T.: 9.459 min
Delta R.T.: 0.002 min
Response: -20648059
Conc: N.D.



#14 DINOSEB

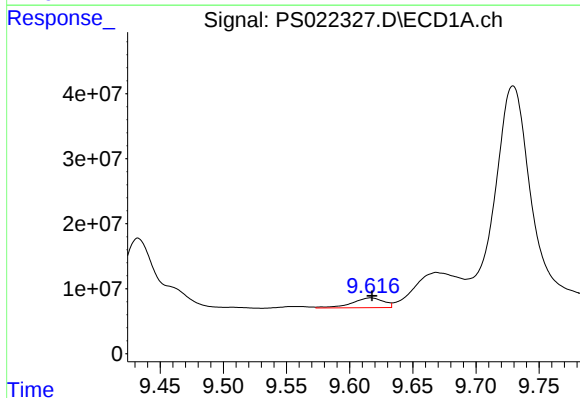
R.T.: 9.729 min
Delta R.T.: -0.047 min
Response: 745396606
Conc: 54.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



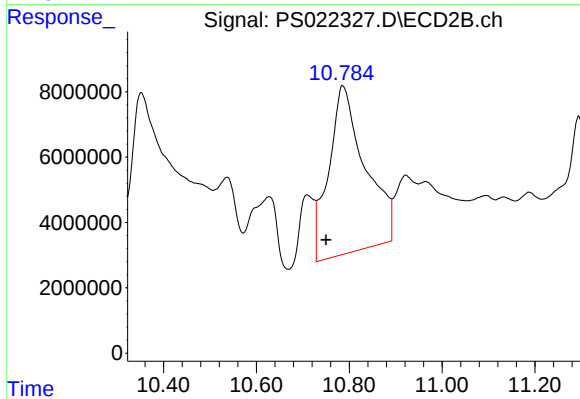
#14 DINOSEB

R.T.: 9.774 min
Delta R.T.: -0.005 min
Response: 167632432
Conc: 17.57 ng/ml



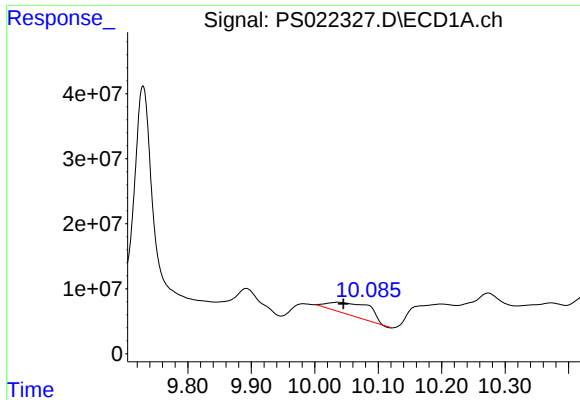
#15 Picloram

R.T.: 9.617 min
Delta R.T.: -0.001 min
Response: 26150809
Conc: 1.06 ng/ml



#15 Picloram

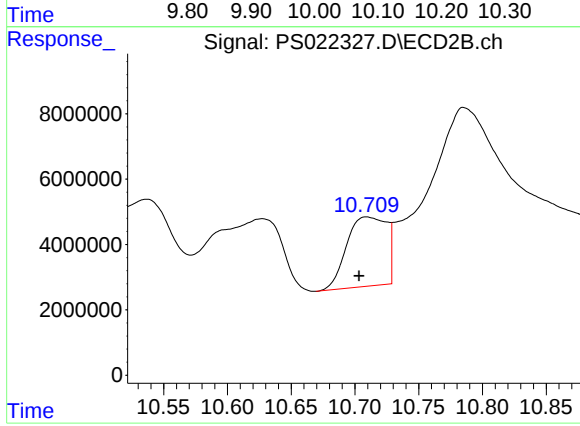
R.T.: 10.786 min
Delta R.T.: 0.036 min
Response: 278309887
Conc: 14.20 ng/ml



#16 DCPA

R.T.: 10.036 min
Delta R.T.: -0.009 min
Response: 85878177
Conc: 4.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.710 min
Delta R.T.: 0.006 min
Response: 46315926
Conc: 2.96 ng/ml