

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042123\
 Data File : PS022821.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2023 23:01
 Operator : AR\AJ
 Sample : 02390-04
 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: Apr 22 05:43:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 12 14:05:56 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	6.484	6.859	1439.1E6	457.6E6	578.028	449.061
Target Compounds							
1) T	Dalapon	2.508	2.539	207.1E6	512.4E6	70.107	323.710 #
2) T	3,5-DICHL...	5.827	6.044	6295452	-1284316	1.863	N.D. #
3) T	4-Nitroph...	6.313	6.481	47399325	768484	25.544	1.209 #
5) T	DICAMBA	6.581f	7.065	15212927	3844702	1.385	<MDL #
6) T	MCPD	6.776	7.134	5234216	1313369	<MDL	<MDL #
7) T	MCPA	6.920	7.333	15598082	8404921	1.314	1.738 #
8) T	DICHLORPROP	7.233	7.665	8514358	25411841	2.799	22.820 #
9) T	2,4-D	7.448	7.934	3508211	10024357	<MDL	7.827 #
10) T	Pentachlo...	7.677	8.361	16279078	4159443	<MDL	<MDL #
11) T	2,4,5-TP ...	8.216	8.729	17148008	9588291	<MDL	1.538 #
12) T	2,4,5-T	8.492	9.103	11928644	4368127	<MDL	<MDL #
13) T	2,4-DB	9.008	9.614	69307210	3917637	16.219	5.229 #
14) T	DINOSEB	10.087	9.984	8199995	29339540	<MDL	6.645 #
15) T	Picloram	9.881	10.912	45926968	12366406	1.542	1.520
16) T	DCPA	10.336	10.912	6818046	12366406	<MDL	1.781 #

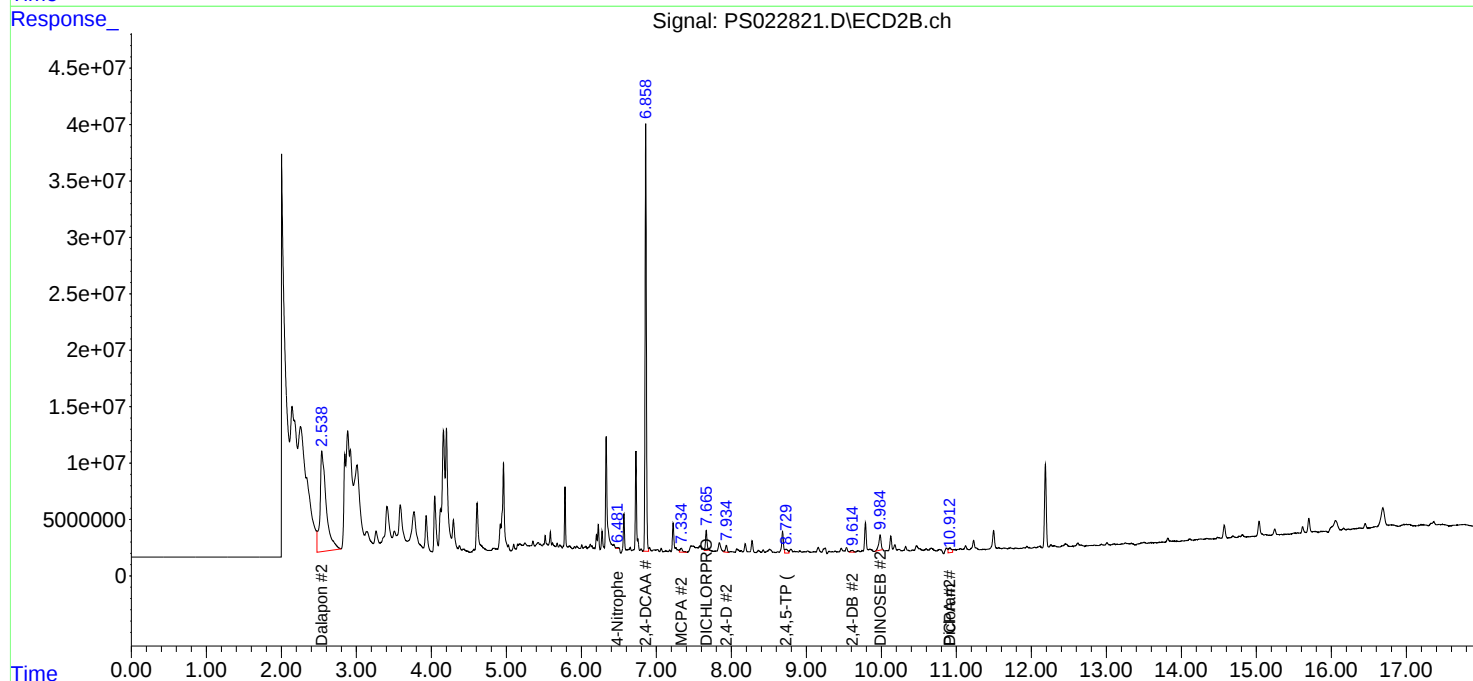
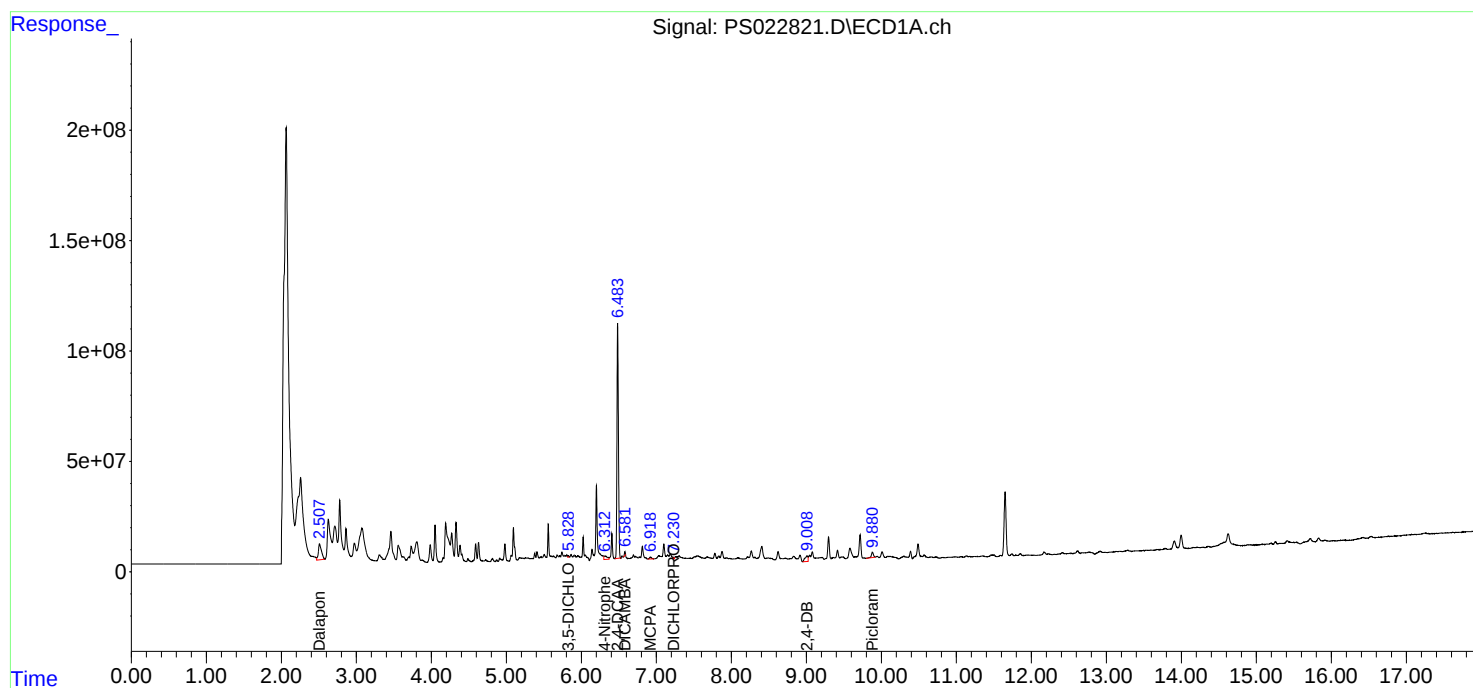
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

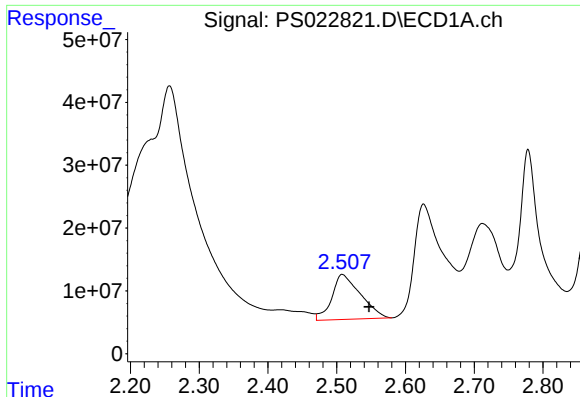
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042123\
Data File : PS022821.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Apr 2023 23:01
Operator : AR\AJ
Sample : 02390-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 05:43:51 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
Quant Title : 8080.M
QLast Update : Wed Apr 12 14:05:56 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

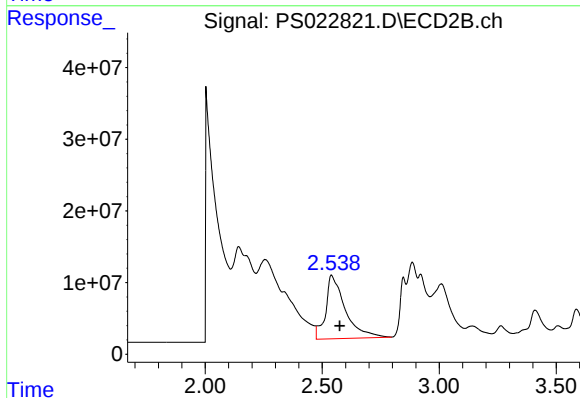




#1 Dalapon

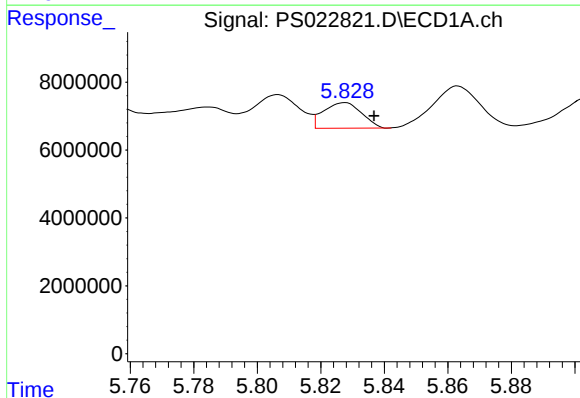
R.T.: 2.508 min
Delta R.T.: -0.039 min
Response: 207050483
Conc: 70.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



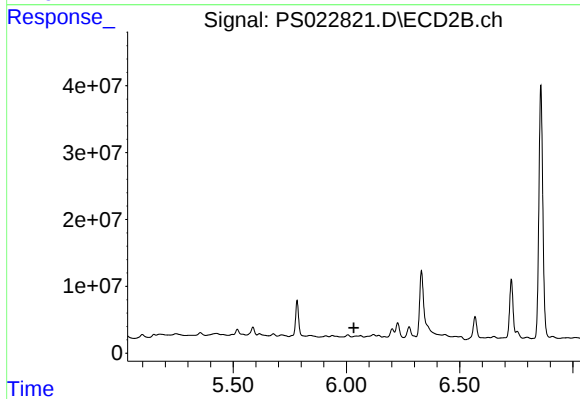
#1 Dalapon

R.T.: 2.539 min
Delta R.T.: -0.036 min
Response: 512446727
Conc: 323.71 ng/ml



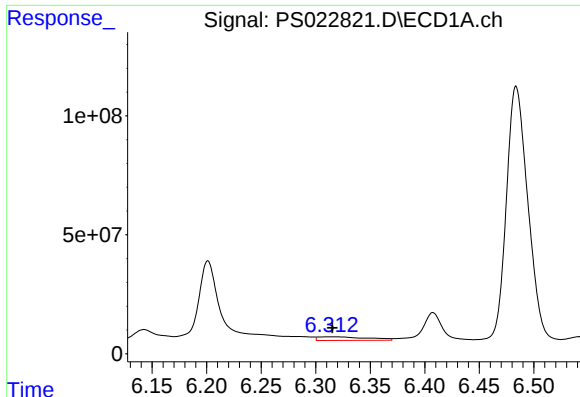
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.827 min
Delta R.T.: -0.010 min
Response: 6295452
Conc: 1.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

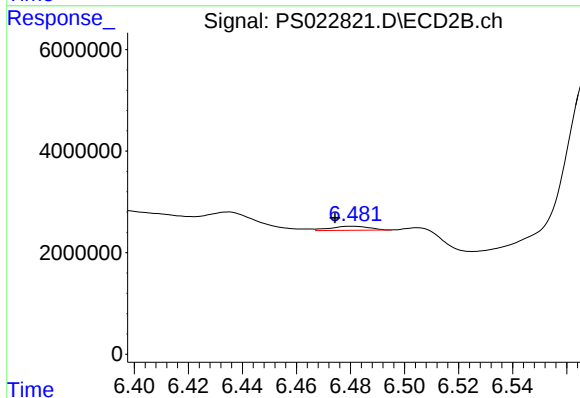
R.T.: 6.044 min
Delta R.T.: 0.011 min
Response: -1284316
Conc: N.D.



#3 4-Nitrophenol

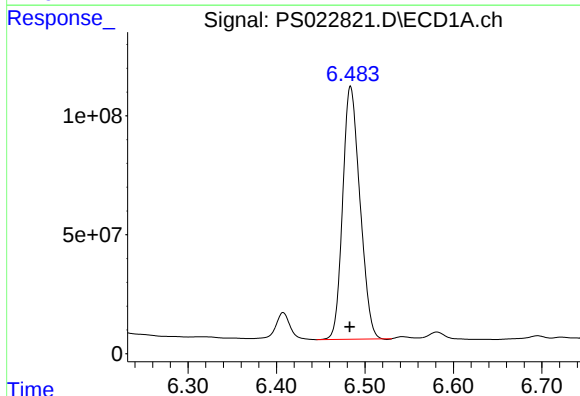
R.T.: 6.313 min
Delta R.T.: -0.002 min
Response: 47399325
Conc: 25.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



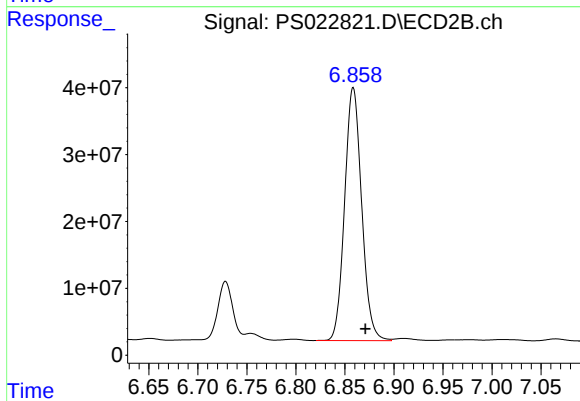
#3 4-Nitrophenol

R.T.: 6.481 min
Delta R.T.: 0.006 min
Response: 768484
Conc: 1.21 ng/ml



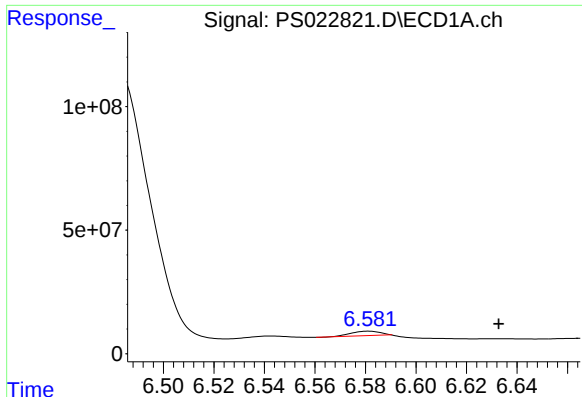
#4 2,4-DCAA

R.T.: 6.484 min
Delta R.T.: 0.000 min
Response: 1439118723
Conc: 578.03 ng/ml



#4 2,4-DCAA

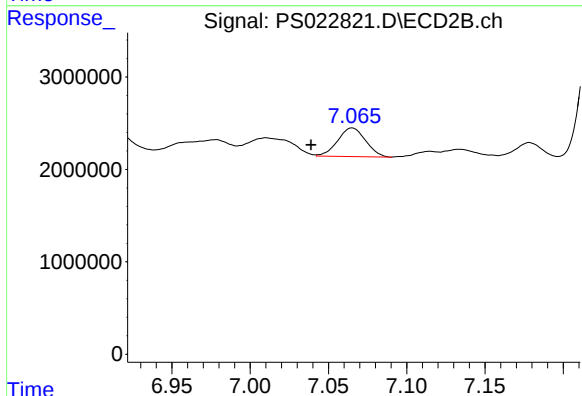
R.T.: 6.859 min
Delta R.T.: -0.013 min
Response: 457568141
Conc: 449.06 ng/ml



#5 DICAMBA

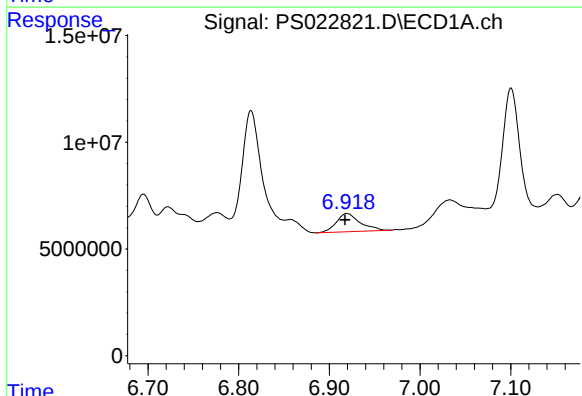
R.T.: 6.581 min
Delta R.T.: -0.052 min
Response: 15212927
Conc: 1.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



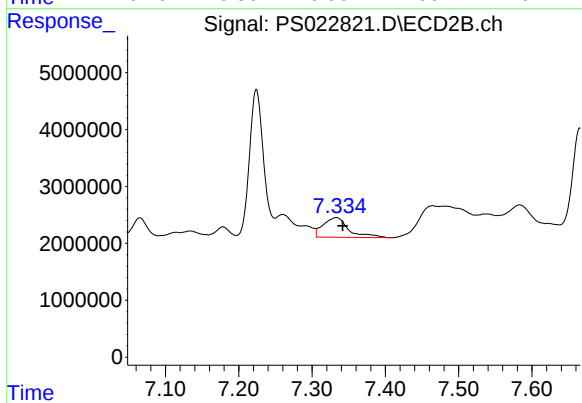
#5 DICAMBA

R.T.: 7.065 min
Delta R.T.: 0.026 min
Response: 3844702
Conc: N.D.



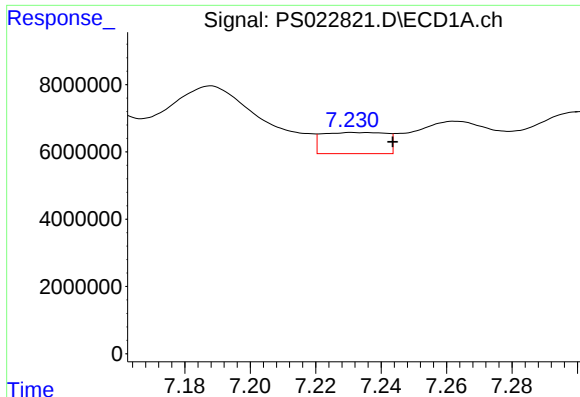
#7 MCPA

R.T.: 6.920 min
Delta R.T.: 0.002 min
Response: 15598082
Conc: 1.31 ug/ml



#7 MCPA

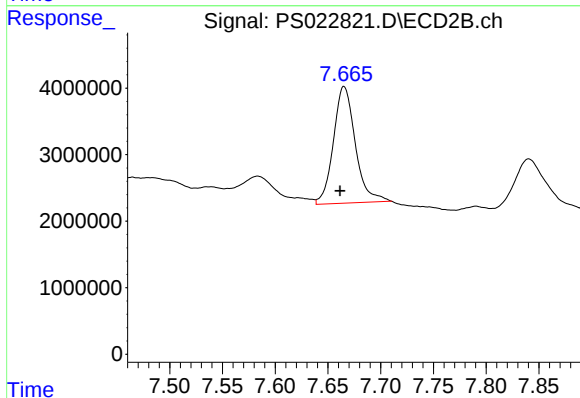
R.T.: 7.333 min
Delta R.T.: -0.009 min
Response: 8404921
Conc: 1.74 ug/ml



#8 DICHLORPROP

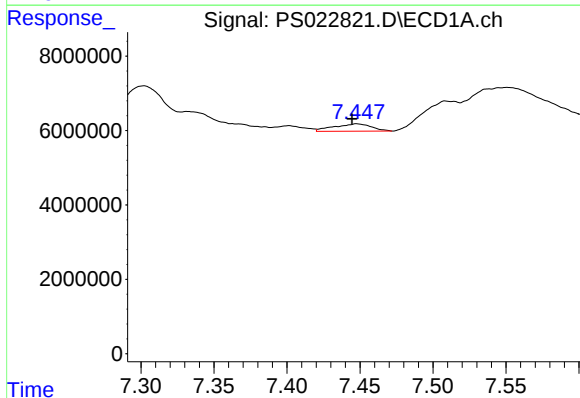
R.T.: 7.233 min
Delta R.T.: -0.010 min
Response: 8514358
Conc: 2.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



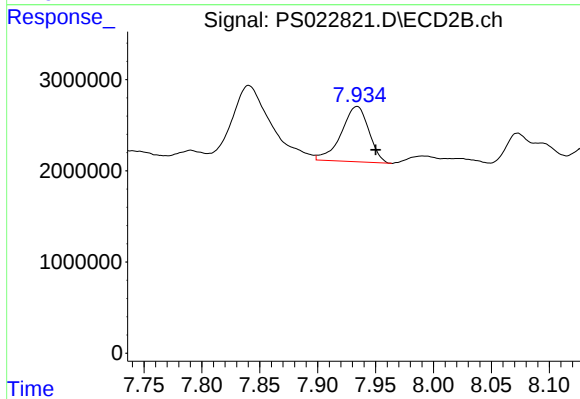
#8 DICHLORPROP

R.T.: 7.665 min
Delta R.T.: 0.004 min
Response: 25411841
Conc: 22.82 ng/ml



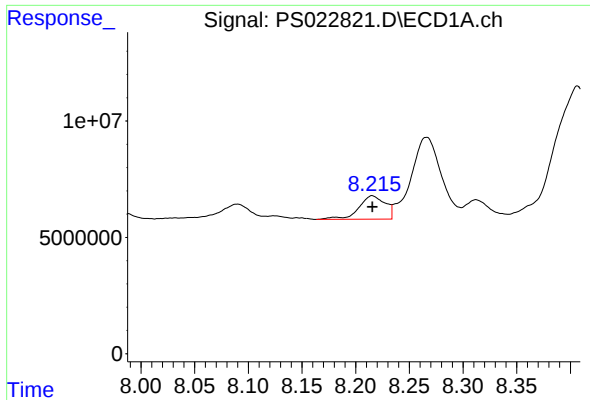
#9 2,4-D

R.T.: 7.448 min
Delta R.T.: 0.003 min
Response: 3508211
Conc: N.D.



#9 2,4-D

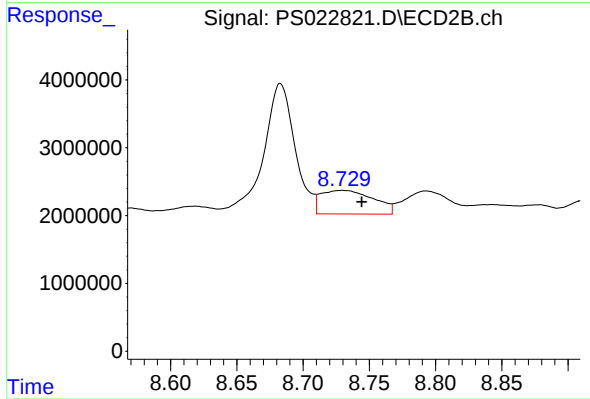
R.T.: 7.934 min
Delta R.T.: -0.016 min
Response: 10024357
Conc: 7.83 ng/ml



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

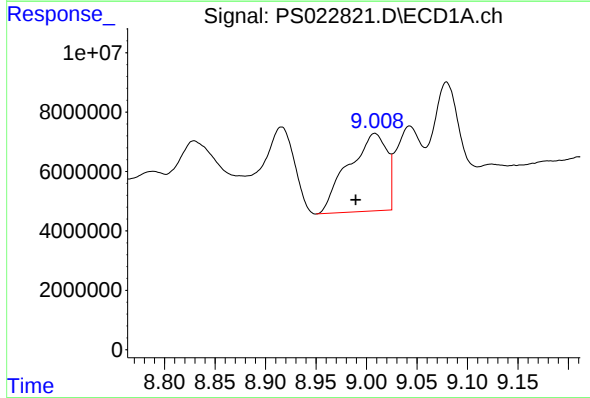
R.T.: 8.216 min
Delta R.T.: 0.000 min
Response: 17148008
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



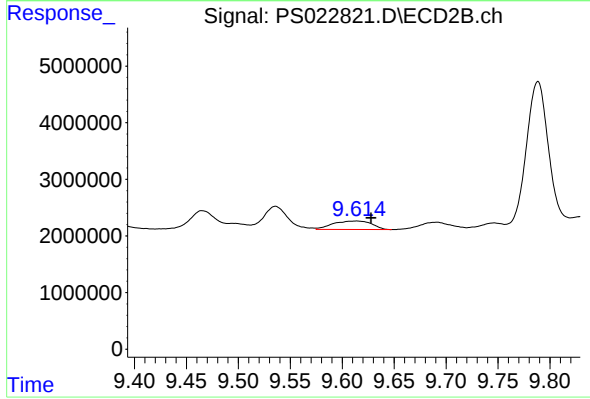
#11 2,4,5-TP (SILVEX)

R.T.: 8.729 min
Delta R.T.: -0.015 min
Response: 9588291
Conc: 1.54 ng/ml



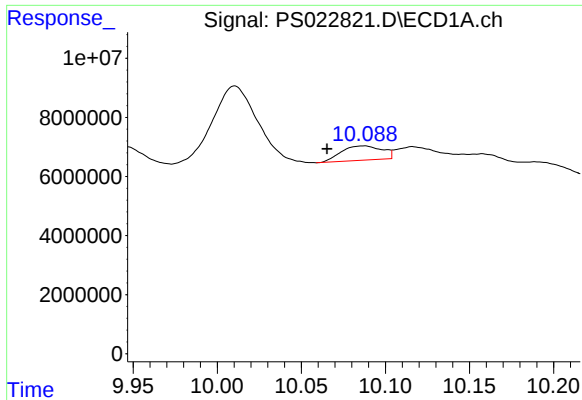
#13 2,4-DB

R.T.: 9.008 min
Delta R.T.: 0.019 min
Response: 69307210
Conc: 16.22 ng/ml



#13 2,4-DB

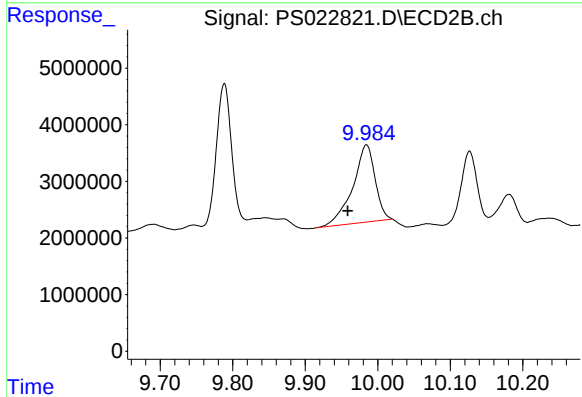
R.T.: 9.614 min
Delta R.T.: -0.014 min
Response: 3917637
Conc: 5.23 ng/ml



#14 DINOSEB

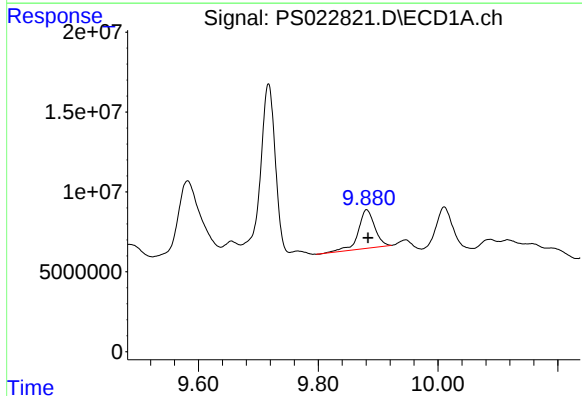
R.T.: 10.087 min
Delta R.T.: 0.021 min
Response: 8199995
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



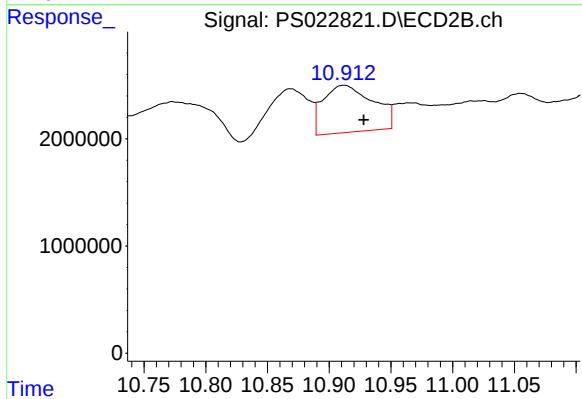
#14 DINOSEB

R.T.: 9.984 min
Delta R.T.: 0.026 min
Response: 29339540
Conc: 6.64 ng/ml



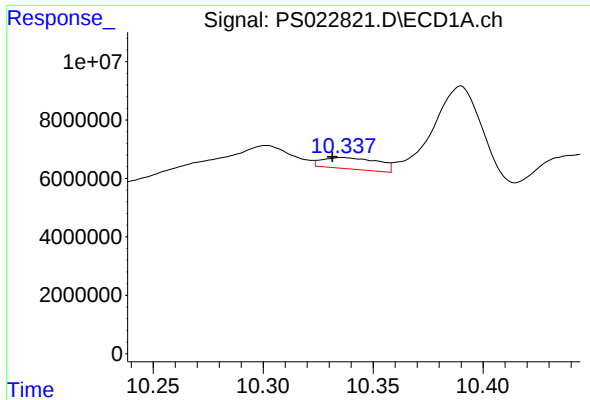
#15 Picloram

R.T.: 9.881 min
Delta R.T.: -0.002 min
Response: 45926968
Conc: 1.54 ng/ml



#15 Picloram

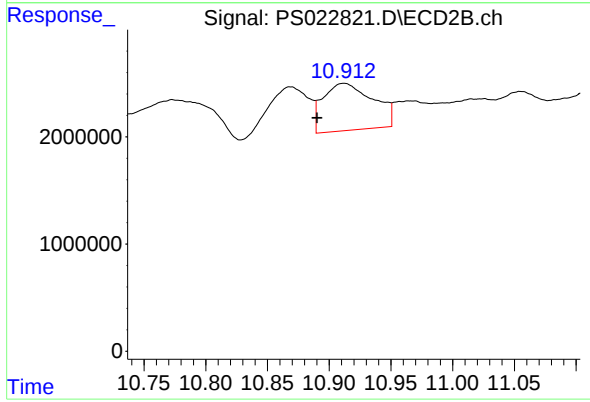
R.T.: 10.912 min
Delta R.T.: -0.016 min
Response: 12366406
Conc: 1.52 ng/ml



#16 DCPA

R.T.: 10.336 min
Delta R.T.: 0.005 min
Response: 6818046
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.912 min
Delta R.T.: 0.022 min
Response: 12366406
Conc: 1.78 ng/ml