

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031423\
 Data File : PS022381.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2023 16:34
 Operator : AR\AJ
 Sample : PB151402BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 21:21:26 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	6.302	6.720	1226.2E6	1199.7E6	494.681	571.591
Target Compounds							
1) T	Dalapon	2.365f	2.485	180.2E6	807.7E6	56.850	250.815 #
2) T	3,5-DICHL...	0.000	5.896	0	4975988	N.D.	1.609
3) T	4-Nitroph...	6.176	6.351	160.9E6	3394190	126.431	2.541 #
5) T	DICAMBA	6.467	6.879	15936834	54705253	1.536	5.661 #
6) T	MCPD	6.567	6.988	6577717	2258082	<MDL	<MDL #
7) T	MCPA	6.717	7.186	-3808056	155.3E6	N.D.	15.235
8) T	DICHLORPROP	7.078f	7.467	-7392213	19377058	N.D.	7.882
9) T	2,4-D	7.241	7.820	5257431	49087542	1.603	16.952 #
10) T	Pentachlo...	7.472	8.203	933.6E6	5340053	25.932	<MDL #
11) T	2,4,5-TP ...	7.989	8.600	4677.6E6	614.7E6	303.297	45.702 #
12) T	2,4,5-T	8.229	8.965	449.1E6	991.8E6	25.885	82.465 #
14) T	DINOSEB	9.725f	9.744	69099.0E6	148.2E6	5027.951	15.530 #
15) T	Picloram	0.000	10.761	0	4815.6E6	N.D.	245.621
16) T	DCPA	10.064	10.689	223.7E6	1196.1E6	10.501	76.456 #

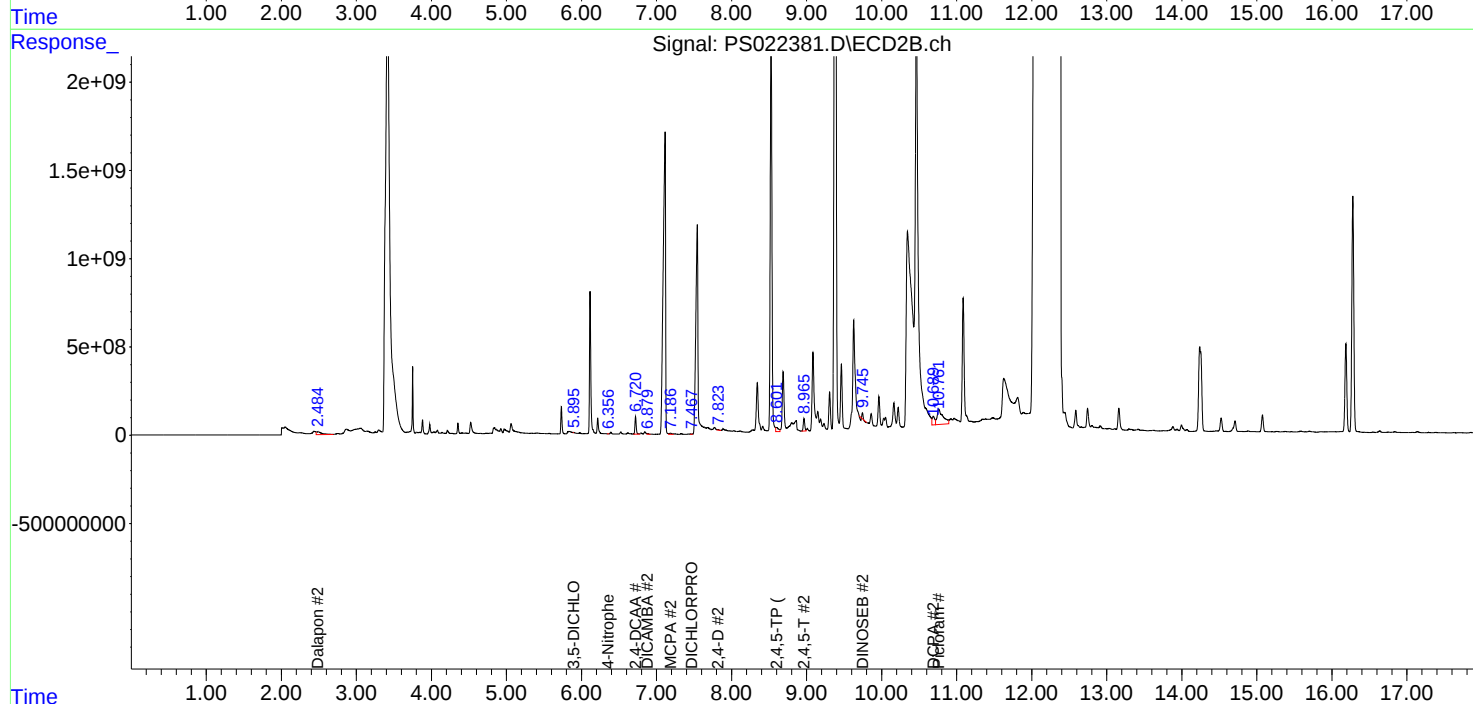
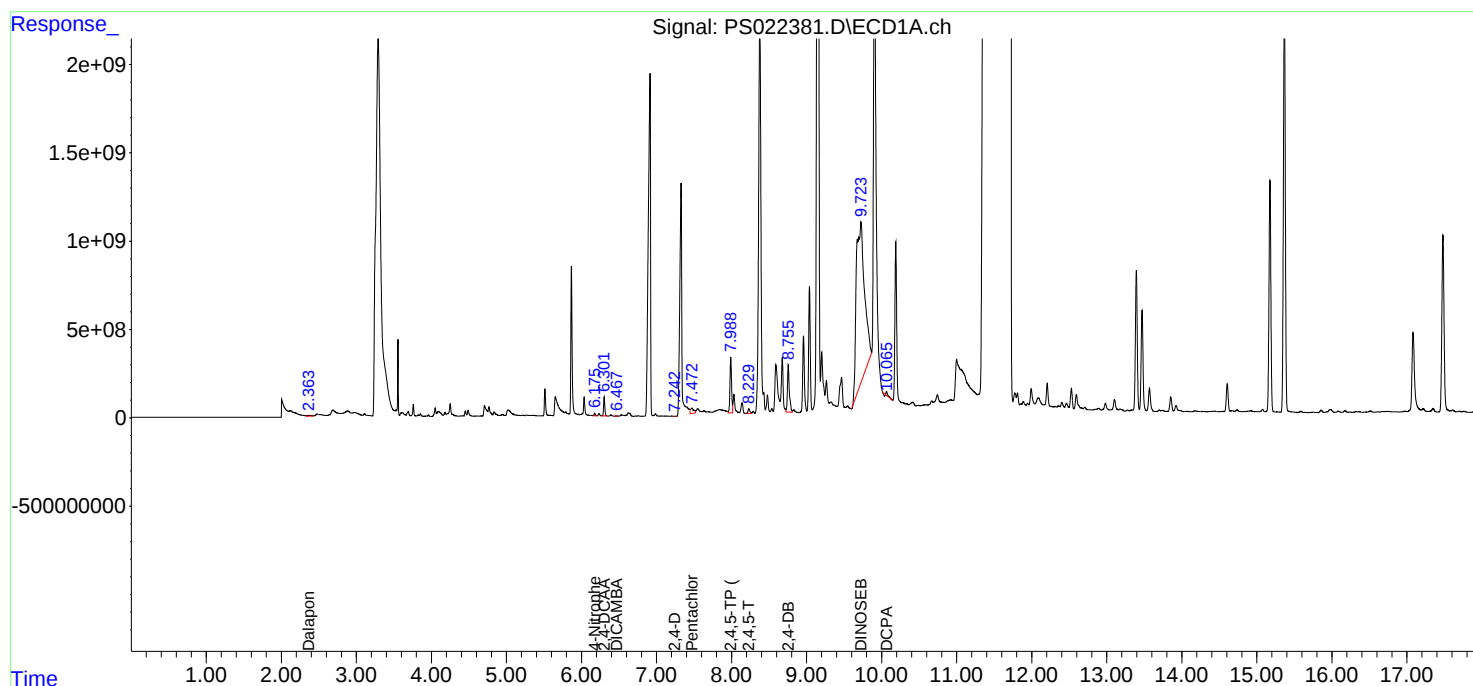
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

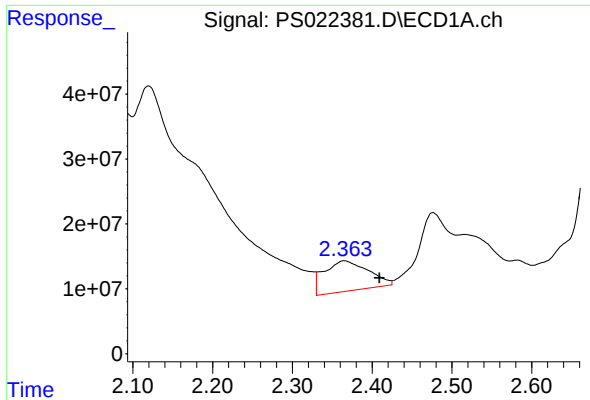
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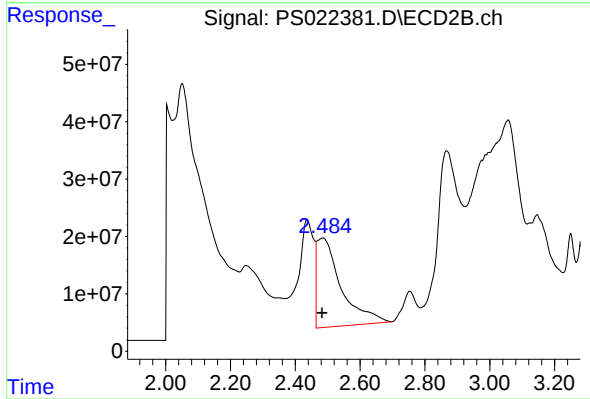




#1 Dalapon

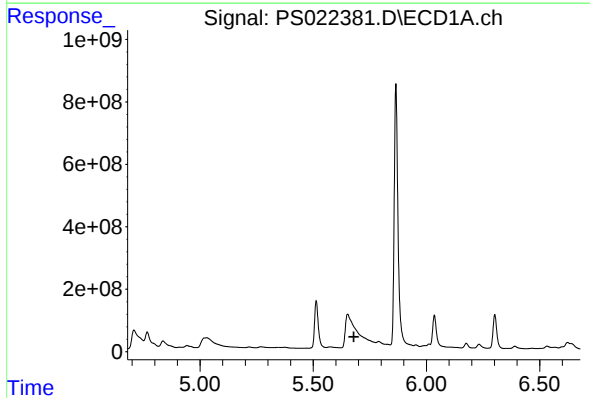
R.T.: 2.365 min
Delta R.T.: -0.044 min
Response: 180230226
Conc: 56.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



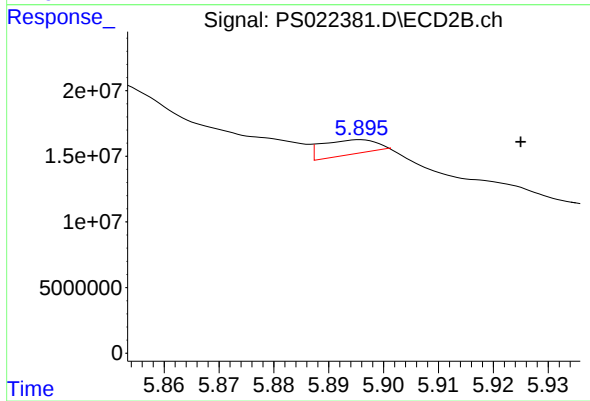
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: 0.002 min
Response: 807661996
Conc: 250.81 ng/ml



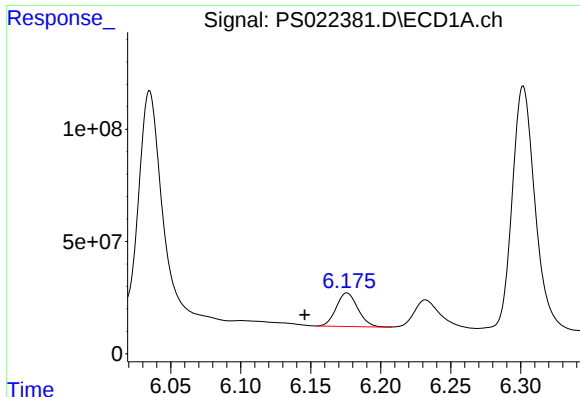
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.680 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

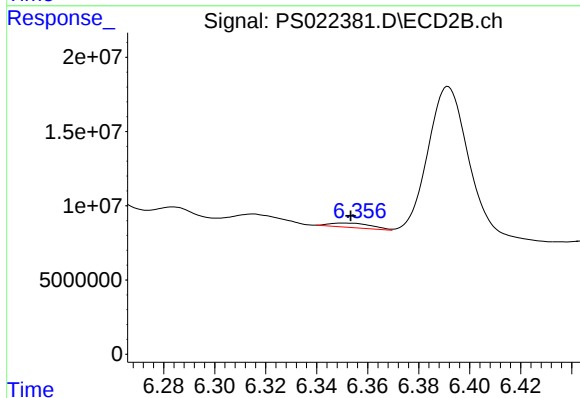
R.T.: 5.896 min
Delta R.T.: -0.029 min
Response: 4975988
Conc: 1.61 ng/ml



#3 4-Nitrophenol

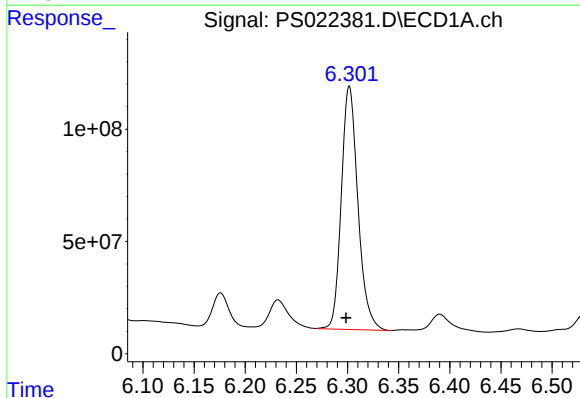
R.T.: 6.176 min
Delta R.T.: 0.030 min
Response: 160885593
Conc: 126.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



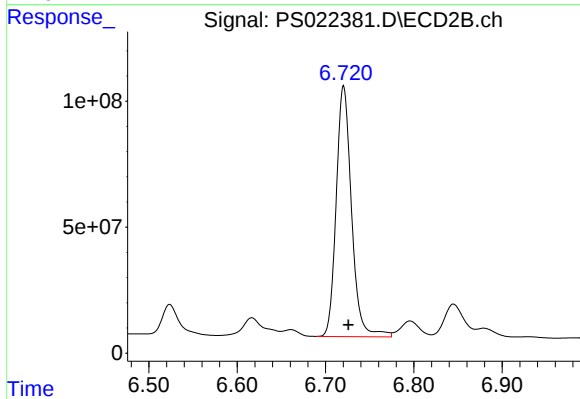
#3 4-Nitrophenol

R.T.: 6.351 min
Delta R.T.: -0.003 min
Response: 3394190
Conc: 2.54 ng/ml



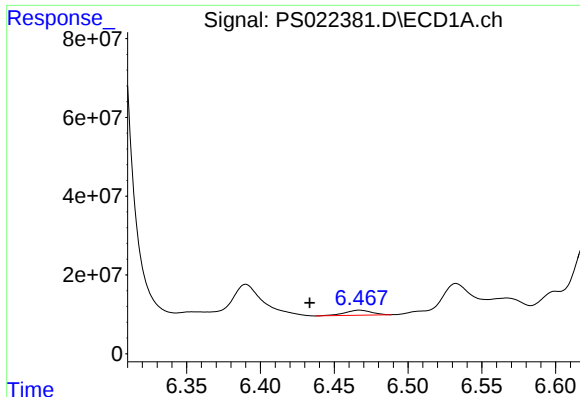
#4 2,4-DCAA

R.T.: 6.302 min
Delta R.T.: 0.003 min
Response: 1226162019
Conc: 494.68 ng/ml



#4 2,4-DCAA

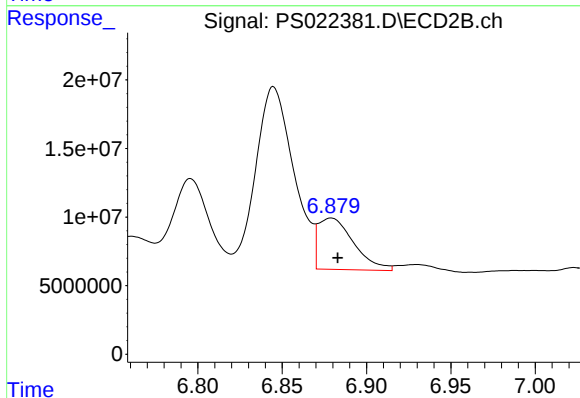
R.T.: 6.720 min
Delta R.T.: -0.005 min
Response: 1199747624
Conc: 571.59 ng/ml



#5 DICAMBA

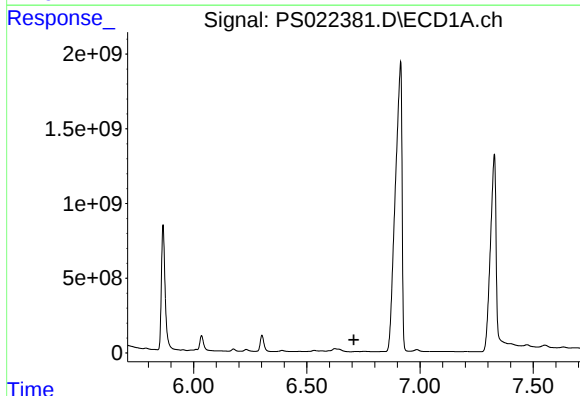
R.T.: 6.467 min
Delta R.T.: 0.034 min
Response: 15936834
Conc: 1.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



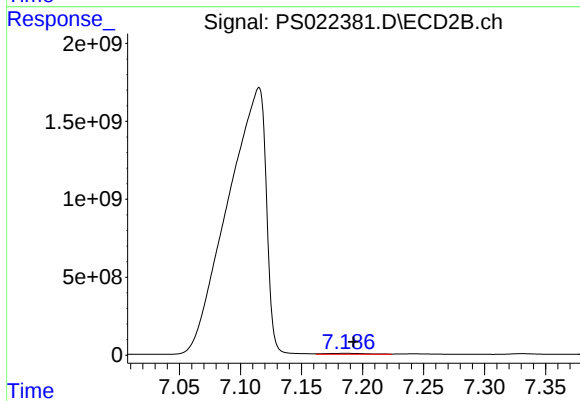
#5 DICAMBA

R.T.: 6.879 min
Delta R.T.: -0.004 min
Response: 54705253
Conc: 5.66 ng/ml



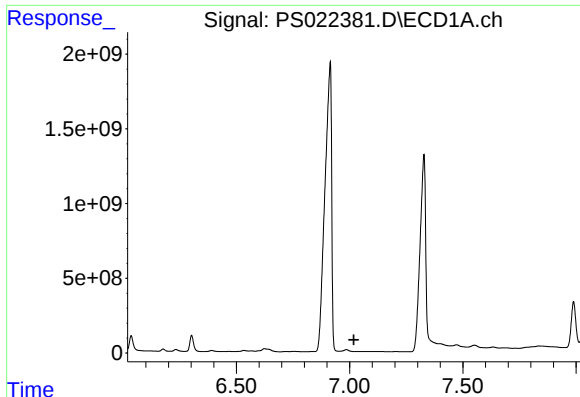
#7 MCPA

R.T.: 6.717 min
Delta R.T.: 0.009 min
Response: -3808056
Conc: N.D.



#7 MCPA

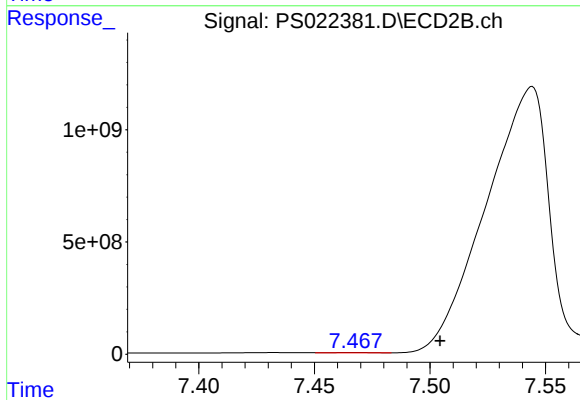
R.T.: 7.186 min
Delta R.T.: -0.006 min
Response: 155285585
Conc: 15.24 ug/ml



#8 DICHLORPROP

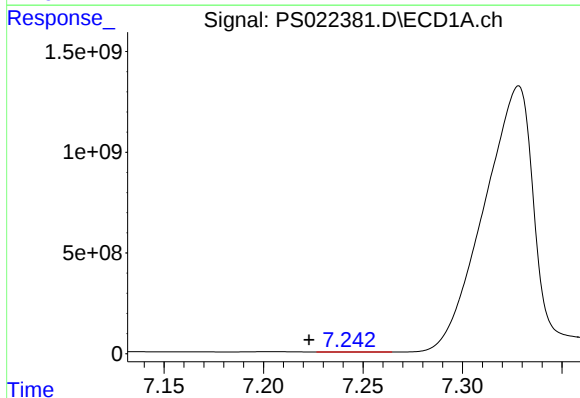
R.T.: 7.078 min
Delta R.T.: 0.059 min
Response: -7392213
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



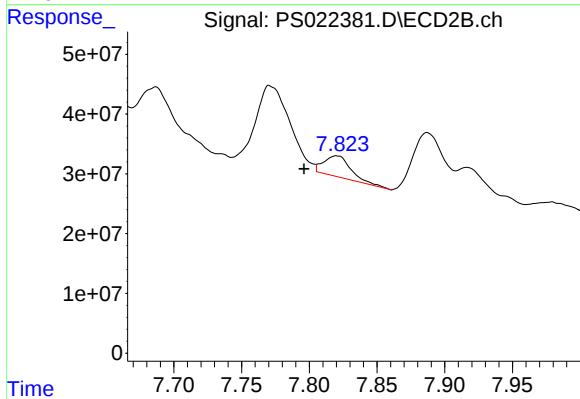
#8 DICHLORPROP

R.T.: 7.467 min
Delta R.T.: -0.037 min
Response: 19377058
Conc: 7.88 ng/ml



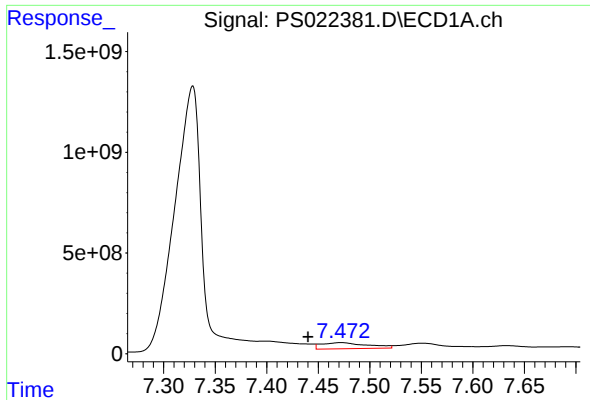
#9 2,4-D

R.T.: 7.241 min
Delta R.T.: 0.018 min
Response: 5257431
Conc: 1.60 ng/ml



#9 2,4-D

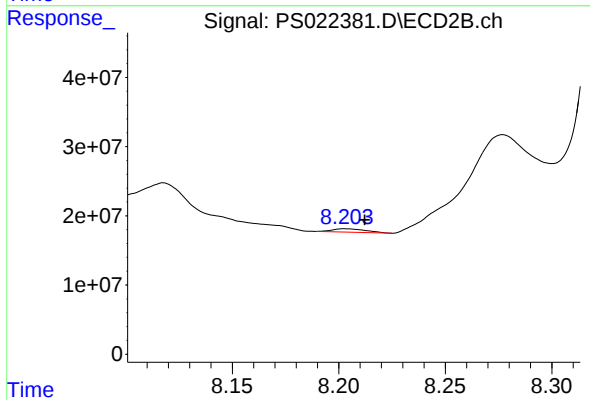
R.T.: 7.820 min
Delta R.T.: 0.024 min
Response: 49087542
Conc: 16.95 ng/ml



#10 Pentachlorophenol

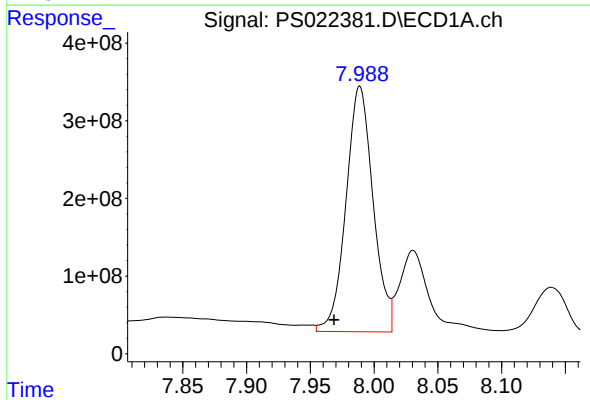
R.T.: 7.472 min
Delta R.T.: 0.032 min
Response: 933611363
Conc: 25.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



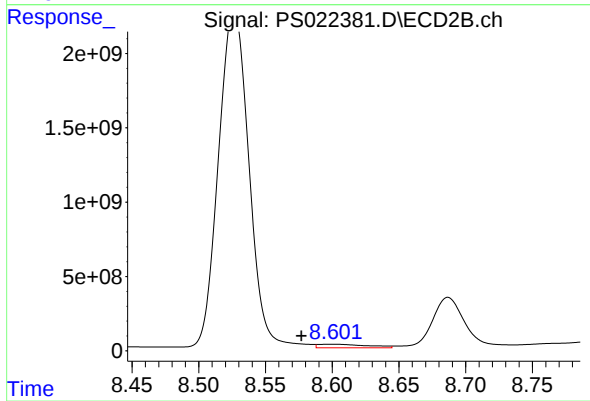
#10 Pentachlorophenol

R.T.: 8.203 min
Delta R.T.: -0.009 min
Response: 5340053
Conc: N.D.



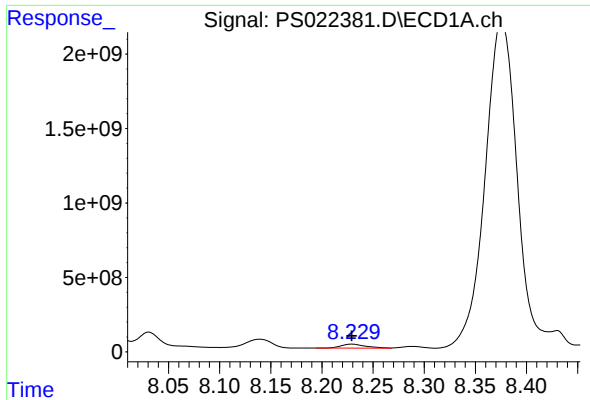
#11 2,4,5-TP (SILVEX)

R.T.: 7.989 min
Delta R.T.: 0.020 min
Response: 4677593282
Conc: 303.30 ng/ml



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

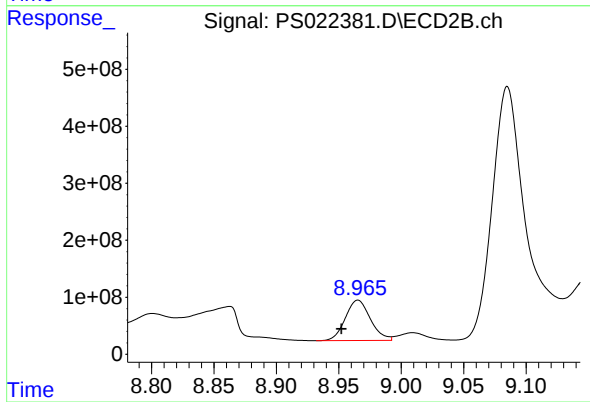
R.T.: 8.600 min
Delta R.T.: 0.023 min
Response: 614748403
Conc: 45.70 ng/ml



#12 2,4,5-T

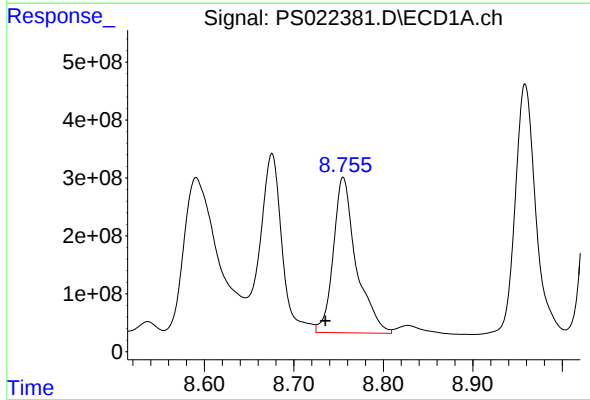
R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 449076557
Conc: 25.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



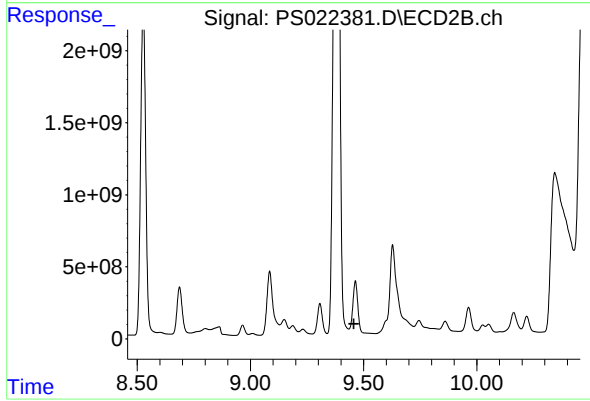
#12 2,4,5-T

R.T.: 8.965 min
Delta R.T.: 0.013 min
Response: 991811363
Conc: 82.47 ng/ml



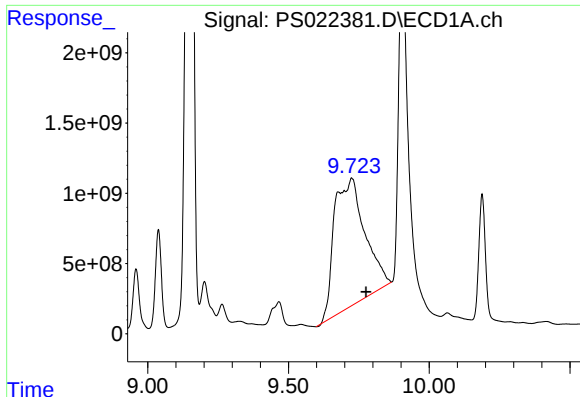
#13 2,4-DB

R.T.: 8.755 min
Delta R.T.: 0.020 min
Response: 4777450495
Conc: 1762.29 ng/ml



#13 2,4-DB

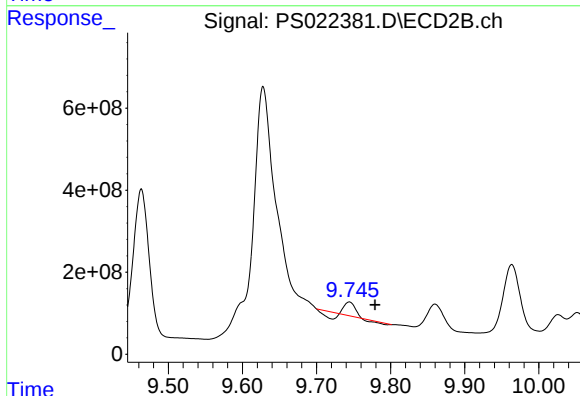
R.T.: 9.464 min
Delta R.T.: 0.007 min
Response: -4069214480
Conc: N.D.



#14 DINOSEB

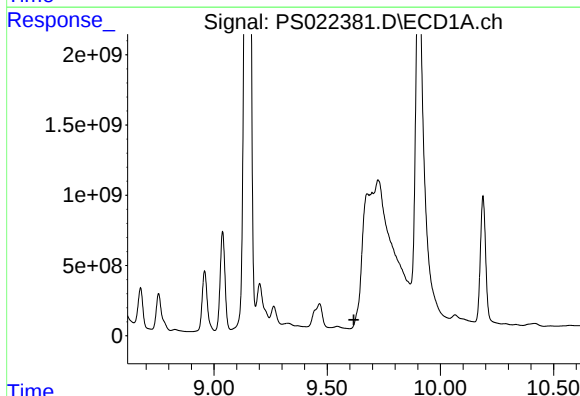
R.T.: 9.725 min
Delta R.T.: -0.051 min
Response: 69098991001
Conc: 5027.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



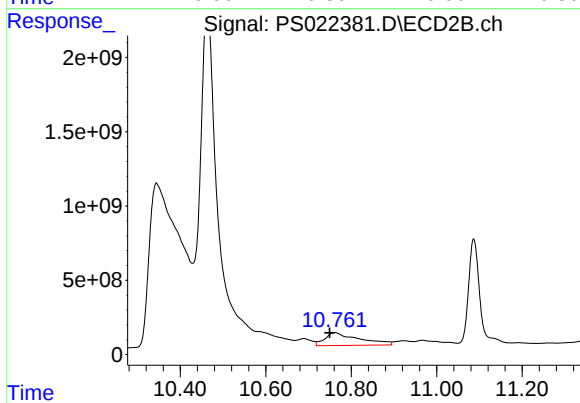
#14 DINOSEB

R.T.: 9.744 min
Delta R.T.: -0.035 min
Response: 148173939
Conc: 15.53 ng/ml



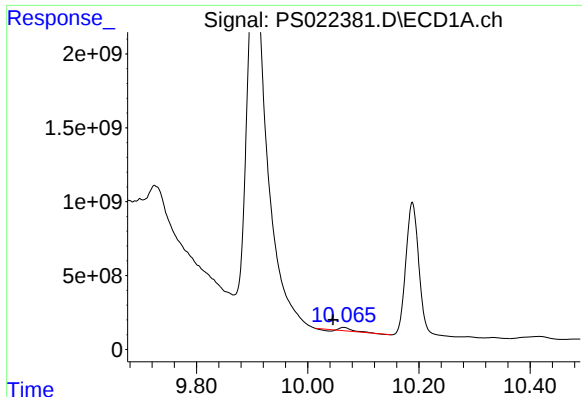
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.618 min
Response: 0
Conc: N.D.



#15 Picloram

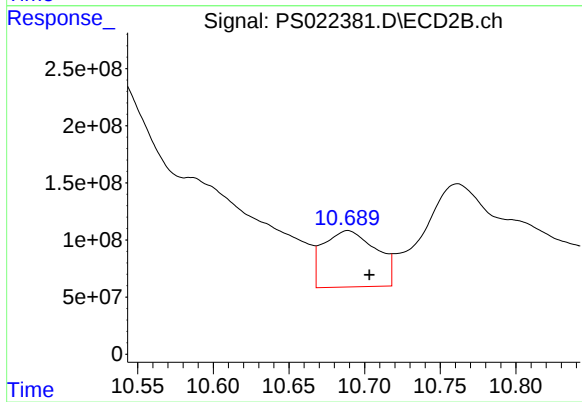
R.T.: 10.761 min
Delta R.T.: 0.011 min
Response: 4815636775
Conc: 245.62 ng/ml



#16 DCPA

R.T.: 10.064 min
Delta R.T.: 0.019 min
Response: 223665116
Conc: 10.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



#16 DCPA

R.T.: 10.689 min
Delta R.T.: -0.014 min
Response: 1196149651
Conc: 76.46 ng/ml