

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031623\
 Data File : PS022400.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2023 10:46
 Operator : AR\AJ
 Sample : PB151403BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 21:43:50 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	6.301	6.720	1180.0E6	1198.0E6	476.051	570.777
Target Compounds							
1) T	Dalapon	2.366f	2.437f	216.9E6	787.8E6	68.417	244.662 #
2) T	3,5-DICHL...	5.734f	5.942	1266794	1026535	<MDL	<MDL #
3) T	4-Nitroph...	6.143	6.355	11066083	6779584	8.696	5.076 #
5) T	DICAMBA	6.461	6.877	2989444	25124599	<MDL	2.600 #
6) T	MCP	6.613	6.987	-1092932	30645368	N.D.	4.014
7) T	MCPA	6.704	7.176	-2164055	46488284	N.D.	4.561
8) T	DICHLORPROP	6.995	7.526	1754024	65698131	<MDL	26.724 #
9) T	2,4-D	7.268f	7.779	19105706	30818180	5.827	10.643 #
10) T	Pentachlo...	7.449	8.212	5637228	4452391	<MDL	<MDL #
11) T	2,4,5-TP ...	8.009f	8.615	148.4E6	24141510	9.624	1.795 #
12) T	2,4,5-T	8.254	8.962	63294417	29675118	3.648	2.467 #
13) T	2,4-DB	8.760	9.525f	149.3E6	2548931	55.056	1.535 #
14) T	DINOSEB	9.739	9.776	537.2E6	65366863	39.089	6.851 #
15) T	Picloram	9.639	10.757	1663.4E6	1651.7E6	67.525	84.243
16) T	DCPA	10.047	10.705	69772555	25138910	3.276	1.607 #

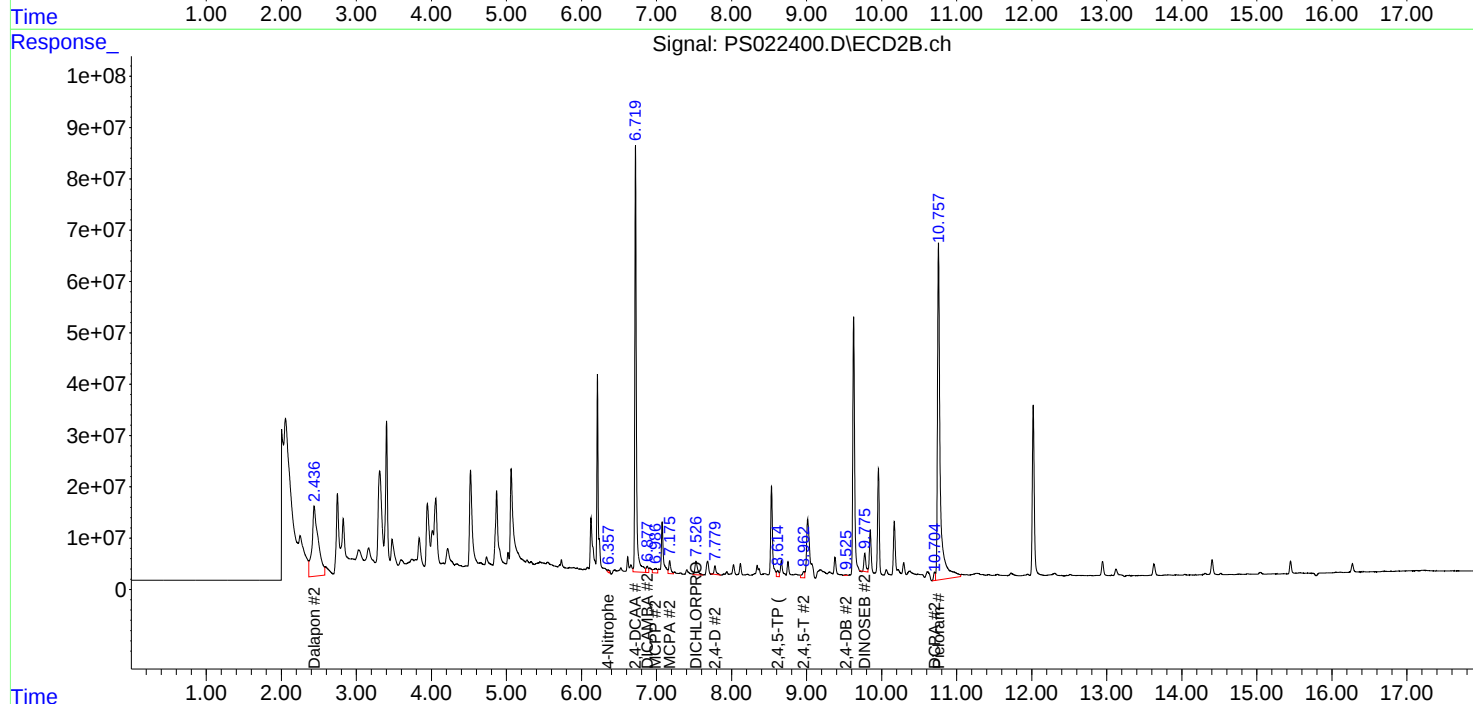
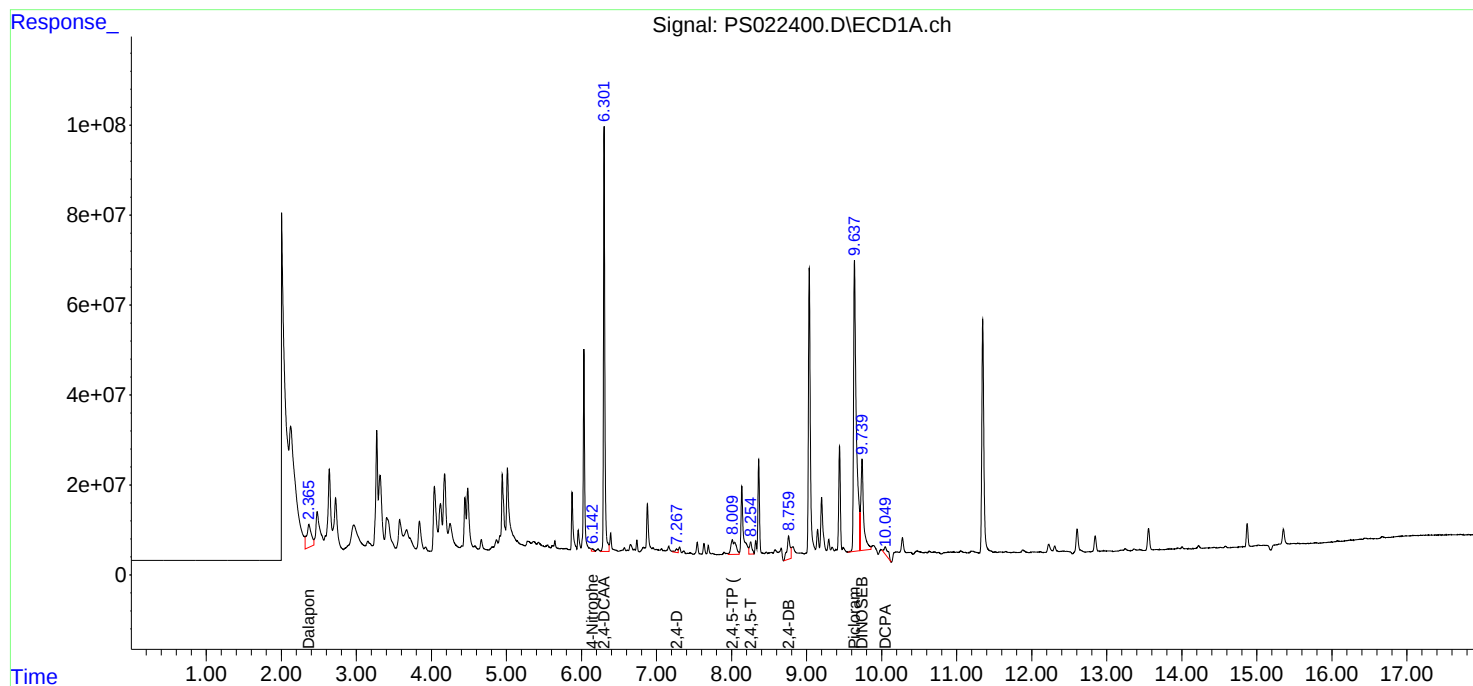
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

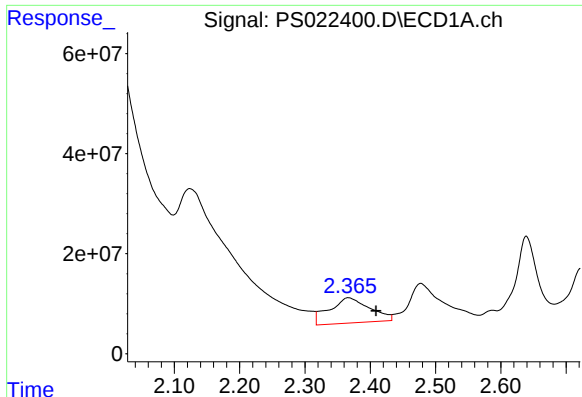
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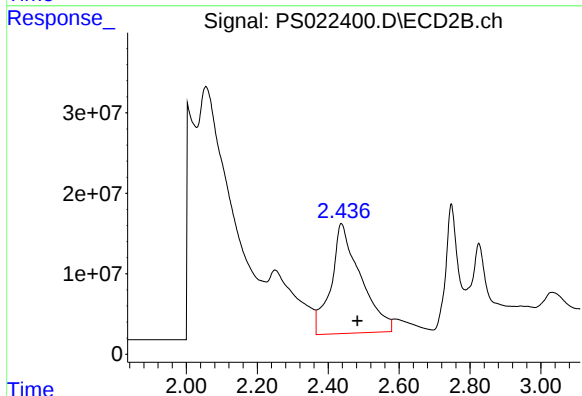




#1 Dalapon

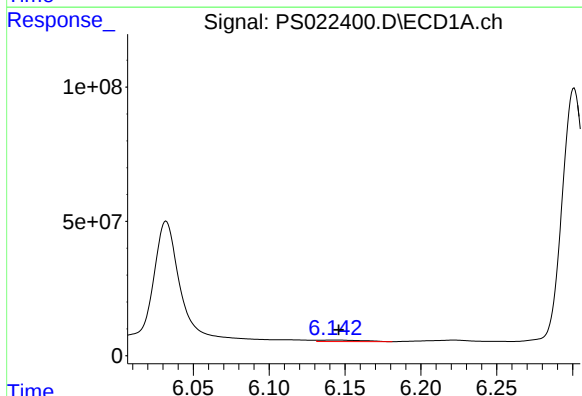
R.T.: 2.366 min
Delta R.T.: -0.043 min
Response: 216901170
Conc: 68.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



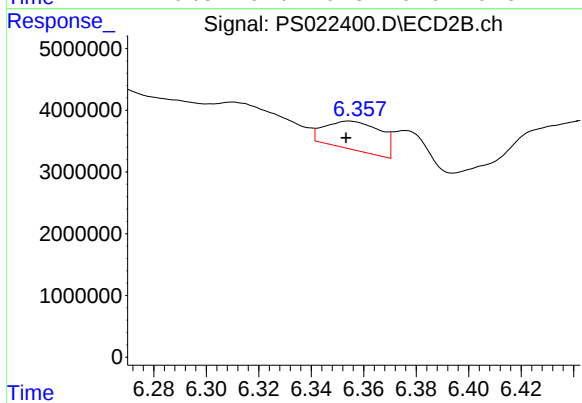
#1 Dalapon

R.T.: 2.437 min
Delta R.T.: -0.046 min
Response: 787849831
Conc: 244.66 ng/ml



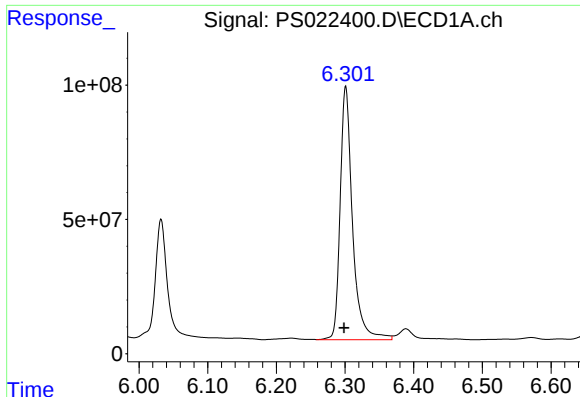
#3 4-Nitrophenol

R.T.: 6.143 min
Delta R.T.: -0.003 min
Response: 11066083
Conc: 8.70 ng/ml



#3 4-Nitrophenol

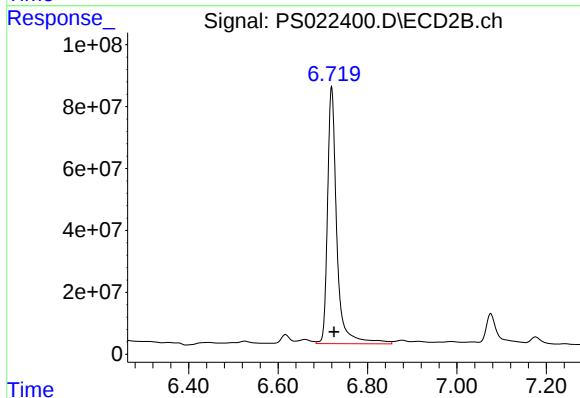
R.T.: 6.355 min
Delta R.T.: 0.001 min
Response: 6779584
Conc: 5.08 ng/ml



#4 2,4-DCAA

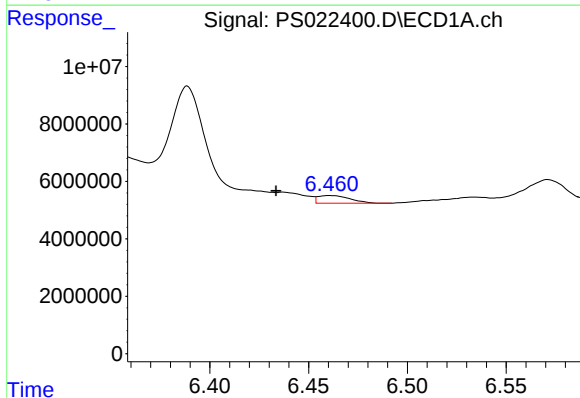
R.T.: 6.301 min
Delta R.T.: 0.003 min
Response: 1179982035
Conc: 476.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



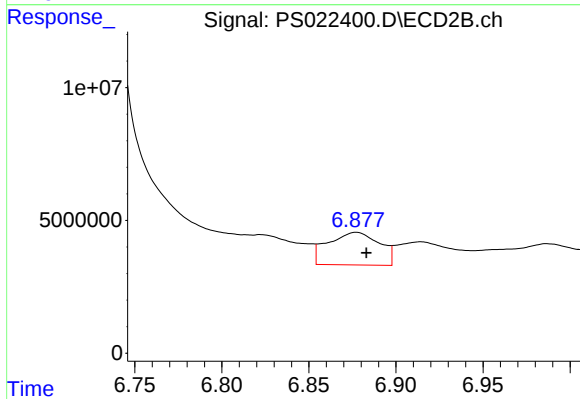
#4 2,4-DCAA

R.T.: 6.720 min
Delta R.T.: -0.006 min
Response: 1198039667
Conc: 570.78 ng/ml



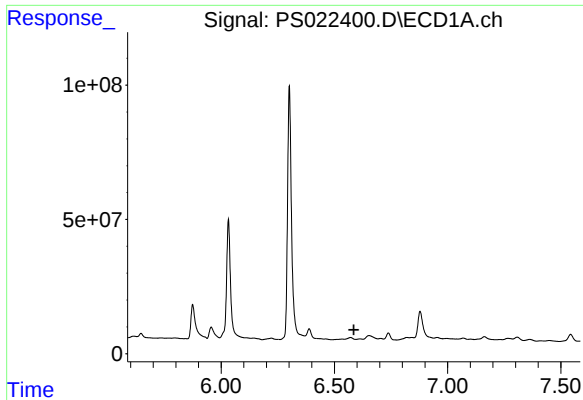
#5 DICAMBA

R.T.: 6.461 min
Delta R.T.: 0.027 min
Response: 2989444
Conc: N.D.



#5 DICAMBA

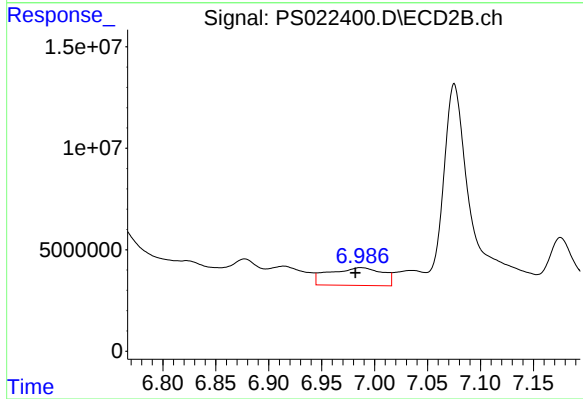
R.T.: 6.877 min
Delta R.T.: -0.006 min
Response: 25124599
Conc: 2.60 ng/ml



#6 MCPP

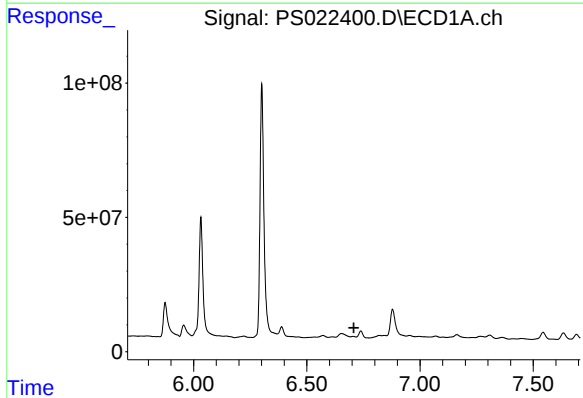
R.T.: 6.613 min
Delta R.T.: 0.027 min
Response: -1092932
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



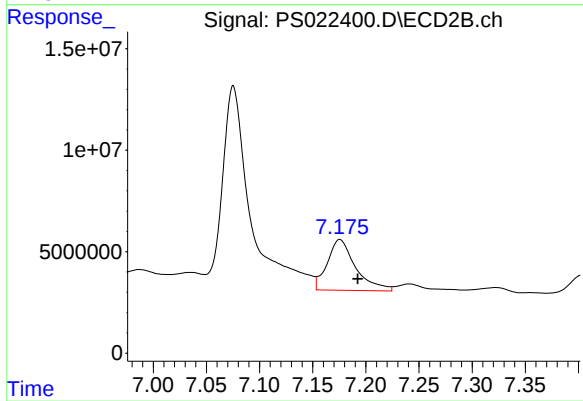
#6 MCPP

R.T.: 6.987 min
Delta R.T.: 0.005 min
Response: 30645368
Conc: 4.01 ug/ml



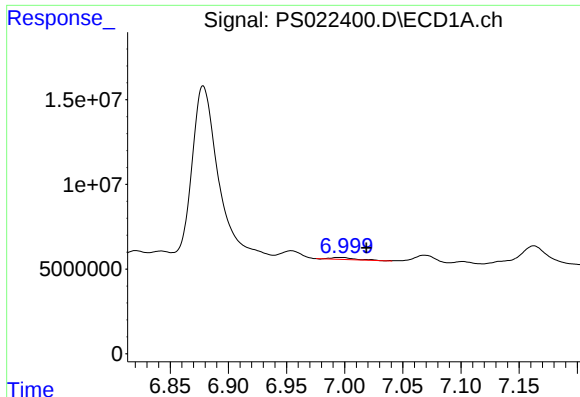
#7 MCPA

R.T.: 6.704 min
Delta R.T.: -0.004 min
Response: -2164055
Conc: N.D.



#7 MCPA

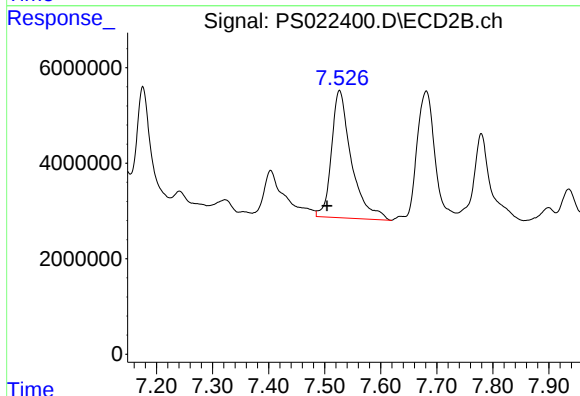
R.T.: 7.176 min
Delta R.T.: -0.017 min
Response: 46488284
Conc: 4.56 ug/ml



#8 DICHLORPROP

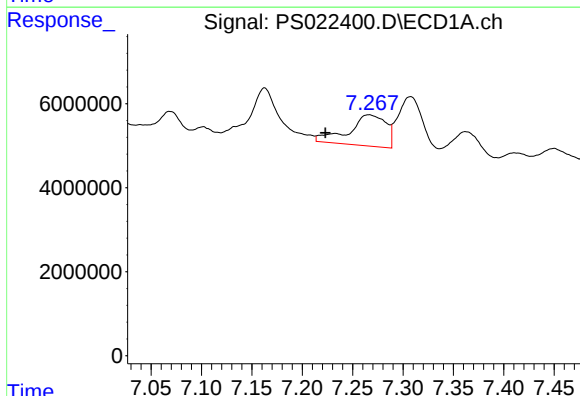
R.T.: 6.995 min
Delta R.T.: -0.023 min
Response: 1754024
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



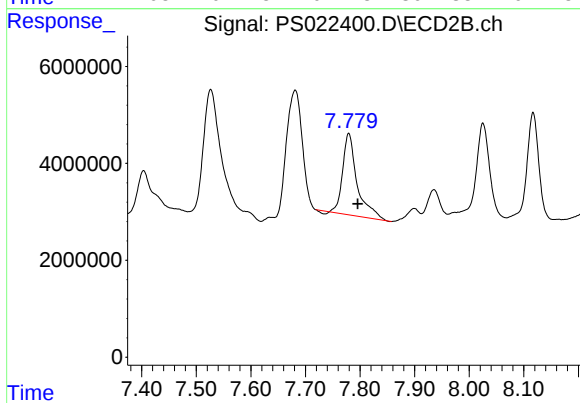
#8 DICHLORPROP

R.T.: 7.526 min
Delta R.T.: 0.022 min
Response: 65698131
Conc: 26.72 ng/ml



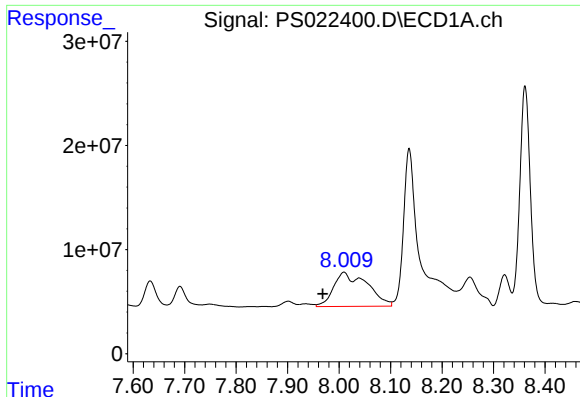
#9 2,4-D

R.T.: 7.268 min
Delta R.T.: 0.045 min
Response: 19105706
Conc: 5.83 ng/ml



#9 2,4-D

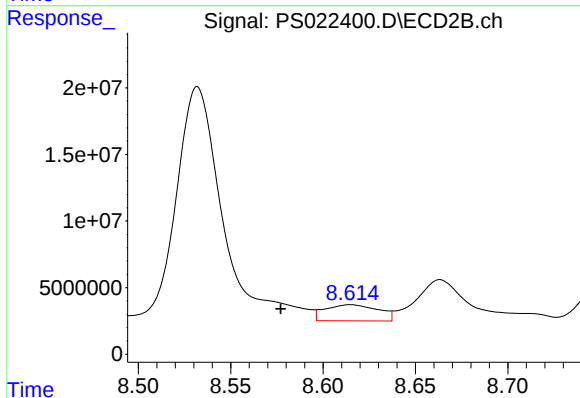
R.T.: 7.779 min
Delta R.T.: -0.017 min
Response: 30818180
Conc: 10.64 ng/ml



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

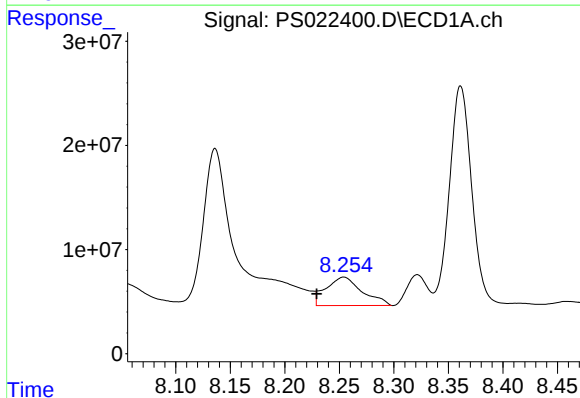
R.T.: 8.009 min
Delta R.T.: 0.041 min
Response: 148430166
Conc: 9.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



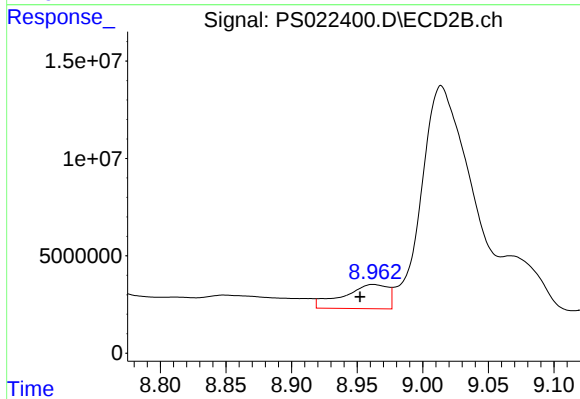
#11 2,4,5-TP (SILVEX)

R.T.: 8.615 min
Delta R.T.: 0.038 min
Response: 24141510
Conc: 1.79 ng/ml



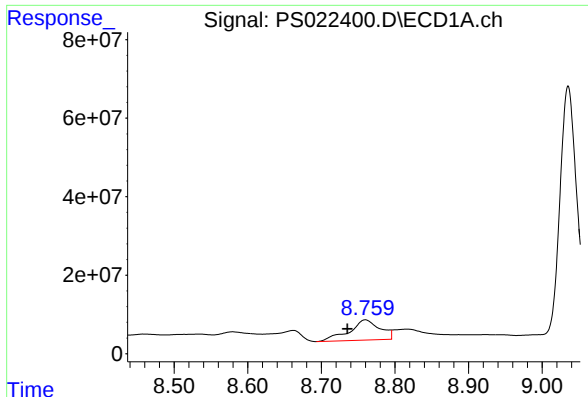
#12 2,4,5-T

R.T.: 8.254 min
Delta R.T.: 0.024 min
Response: 63294417
Conc: 3.65 ng/ml



#12 2,4,5-T

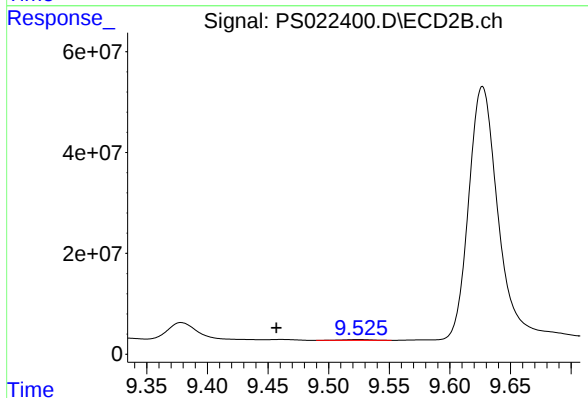
R.T.: 8.962 min
Delta R.T.: 0.010 min
Response: 29675118
Conc: 2.47 ng/ml



#13 2,4-DB

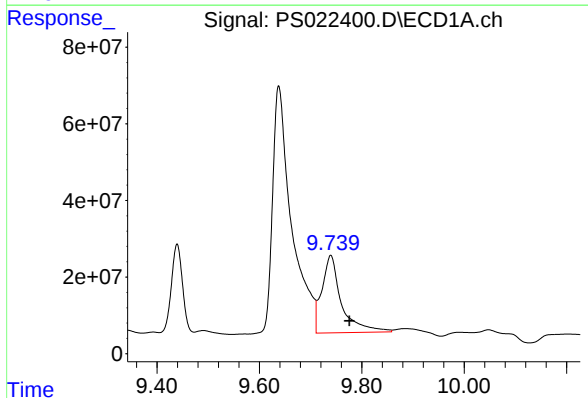
R.T.: 8.760 min
Delta R.T.: 0.025 min
Response: 149252416
Conc: 55.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



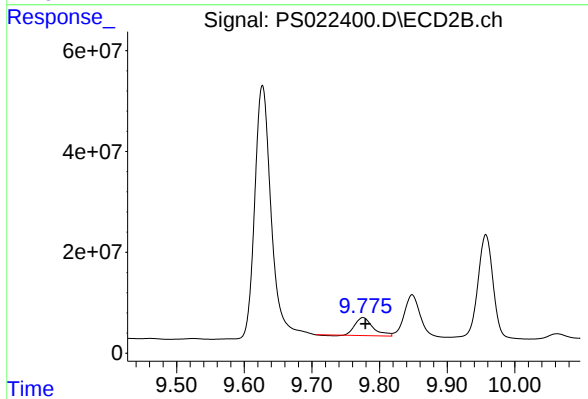
#13 2,4-DB

R.T.: 9.525 min
Delta R.T.: 0.068 min
Response: 2548931
Conc: 1.54 ng/ml



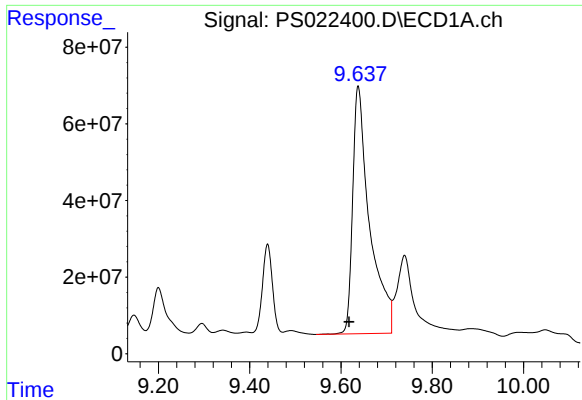
#14 DINOSEB

R.T.: 9.739 min
Delta R.T.: -0.037 min
Response: 537198321
Conc: 39.09 ng/ml



#14 DINOSEB

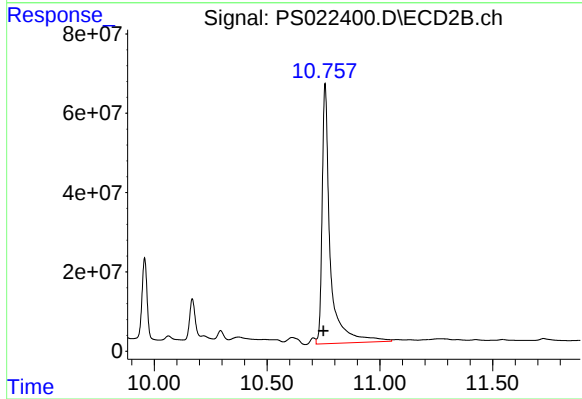
R.T.: 9.776 min
Delta R.T.: -0.003 min
Response: 65366863
Conc: 6.85 ng/ml



#15 Picloram

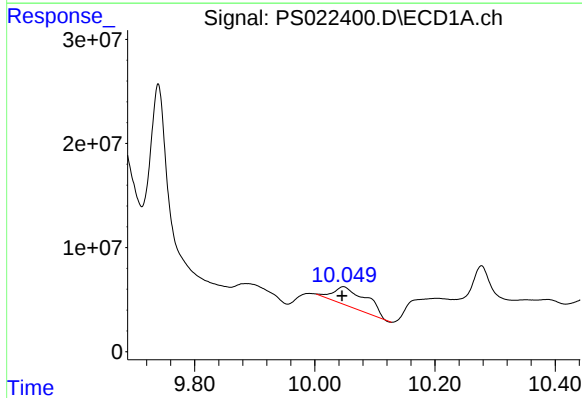
R.T.: 9.639 min
Delta R.T.: 0.021 min
Response: 1663414999
Conc: 67.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



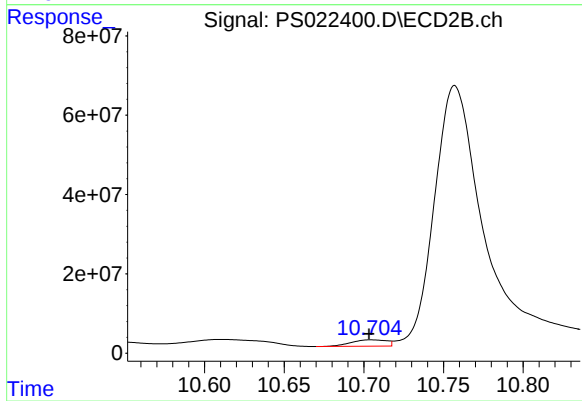
#15 Picloram

R.T.: 10.757 min
Delta R.T.: 0.007 min
Response: 1651660866
Conc: 84.24 ng/ml



#16 DCPA

R.T.: 10.047 min
Delta R.T.: 0.002 min
Response: 69772555
Conc: 3.28 ng/ml



#16 DCPA

R.T.: 10.705 min
Delta R.T.: 0.001 min
Response: 25138910
Conc: 1.61 ng/ml