

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011422\
 Data File : PS018007.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2022 19:53
 Operator : AJ\MA
 Sample : N1099-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 22:07:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 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	7.046	6.643	676.0E6	271.7E6	467.679	468.316
Target Compounds							
1) T	Dalapon	2.863f	2.380f	58889197	68980032	24.005	90.207 #
2) T	3,5-DICHL...	6.322	5.883	9395337	51078615	4.367	57.740 #
3) T	4-Nitroph...	6.883	6.323	12456759	16504909	15.423	53.846 #
5) T	DICAMBA	7.247	6.761f	32201636	28530972	5.157	10.852 #
6) T	MCP	7.395	6.957f	3596157	12048468	<MDL	5.602 #
7) T	MCPA	7.525	7.087	24525184	17037667	3.676	5.710 #
8) T	DICHLORPROP	7.943	7.426	20615907	23740287	13.106	35.570 #
10) T	Pentachlo...	8.432	0.000	4099532	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.974	8.507	20947940	44576073	2.475	12.505 #
12) T	2,4,5-T	9.298	8.861	10093120	59647645	1.139	18.235 #
13) T	2,4-DB	9.797	9.363	202.7E6	169.0E6	122.648	382.060 #
14) T	DINOSEB	10.938	9.682	3980.0E6	232.7E6	606.061	93.258 #
15) T	Picloram	10.769	10.667	484.2E6	822.6E6	40.565	175.904 #
16) T	DCPA	11.225	10.596	-79450896	41575614	N.D.	9.416

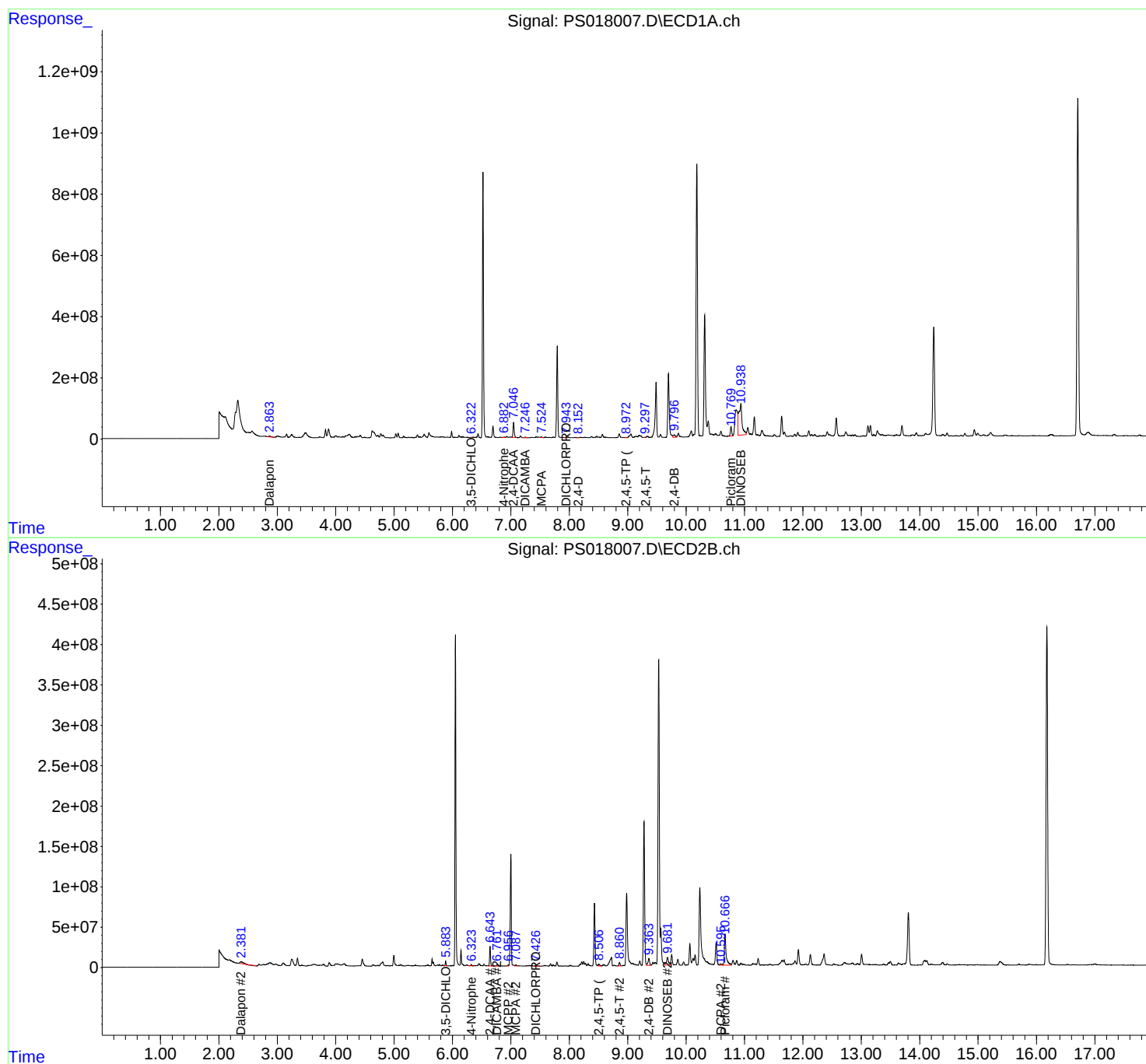
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

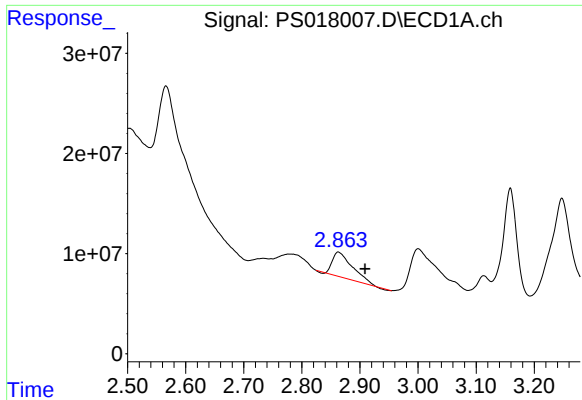
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011422\
Data File : PS018007.D
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Operator : AJ\MA
Sample : N1099-06
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 22:07:27 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

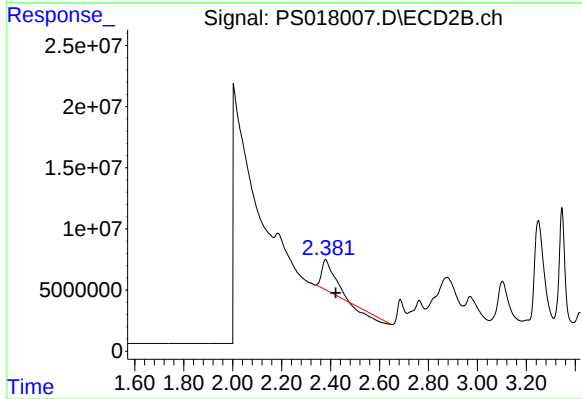




#1 Dalapon

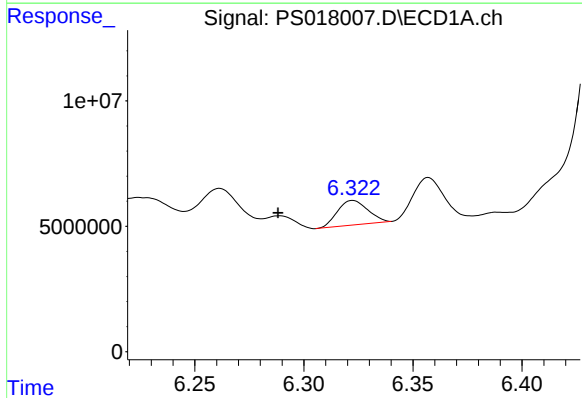
R.T.: 2.863 min
Delta R.T.: -0.046 min
Response: 58889197
Conc: 24.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



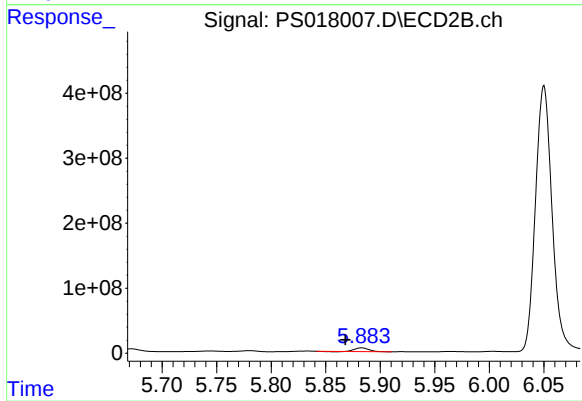
#1 Dalapon

R.T.: 2.380 min
Delta R.T.: -0.041 min
Response: 68980032
Conc: 90.21 ng/ml



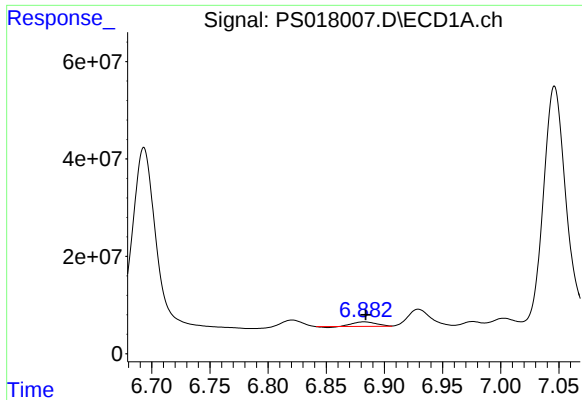
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.322 min
Delta R.T.: 0.034 min
Response: 9395337
Conc: 4.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

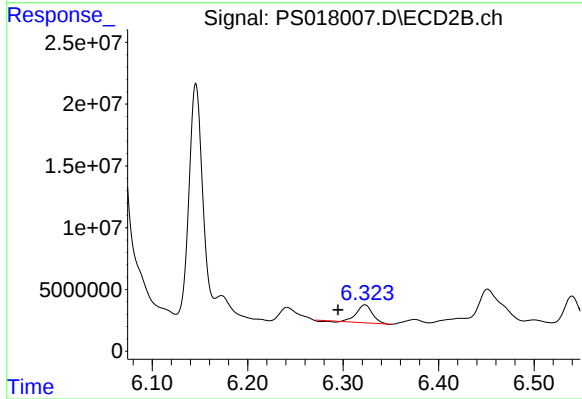
R.T.: 5.883 min
Delta R.T.: 0.015 min
Response: 51078615
Conc: 57.74 ng/ml



#3 4-Nitrophenol

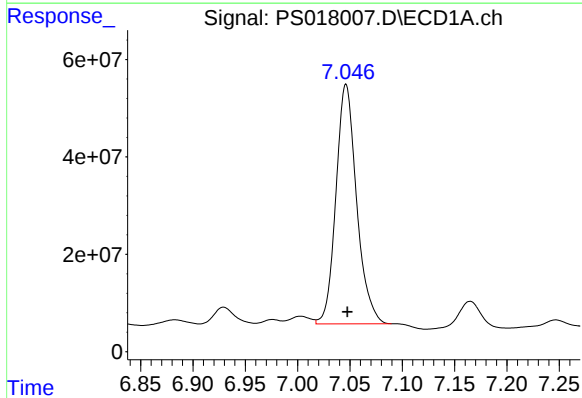
R.T.: 6.883 min
Delta R.T.: -0.001 min
Response: 12456759
Conc: 15.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



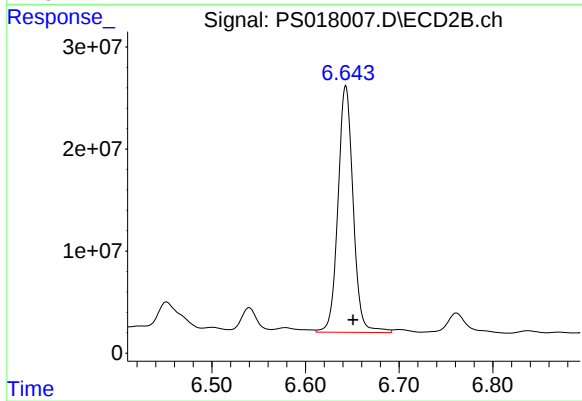
#3 4-Nitrophenol

R.T.: 6.323 min
Delta R.T.: 0.028 min
Response: 16504909
Conc: 53.85 ng/ml



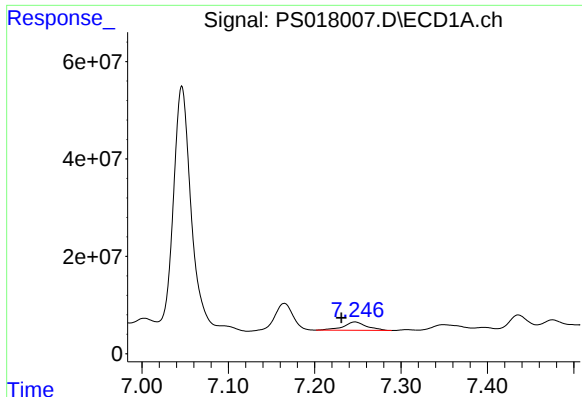
#4 2,4-DCAA

R.T.: 7.046 min
Delta R.T.: -0.001 min
Response: 676024436
Conc: 467.68 ng/ml



#4 2,4-DCAA

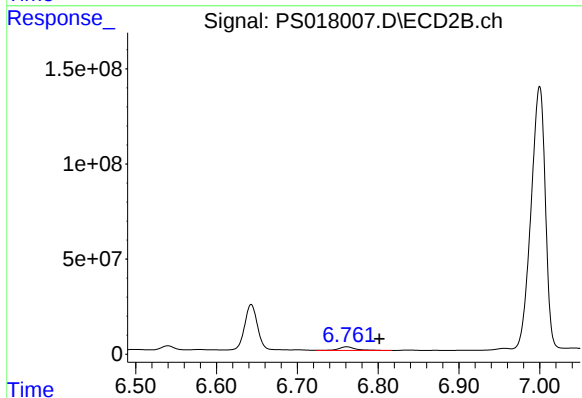
R.T.: 6.643 min
Delta R.T.: -0.008 min
Response: 271739675
Conc: 468.32 ng/ml



#5 DICAMBA

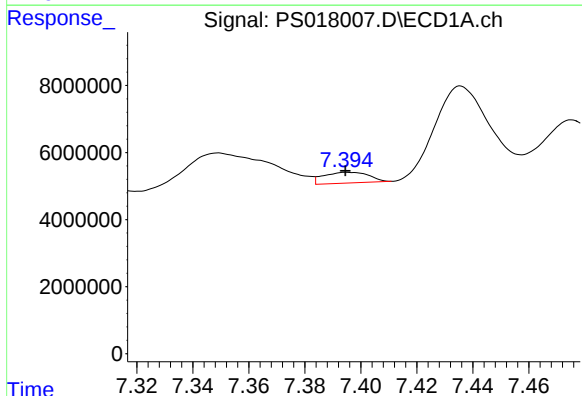
R.T.: 7.247 min
Delta R.T.: 0.016 min
Response: 32201636
Conc: 5.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



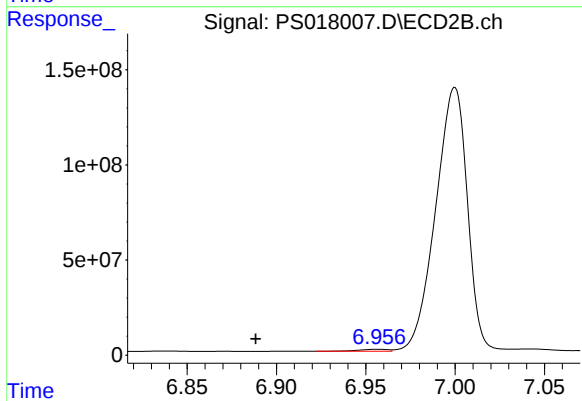
#5 DICAMBA

R.T.: 6.761 min
Delta R.T.: -0.041 min
Response: 28530972
Conc: 10.85 ng/ml



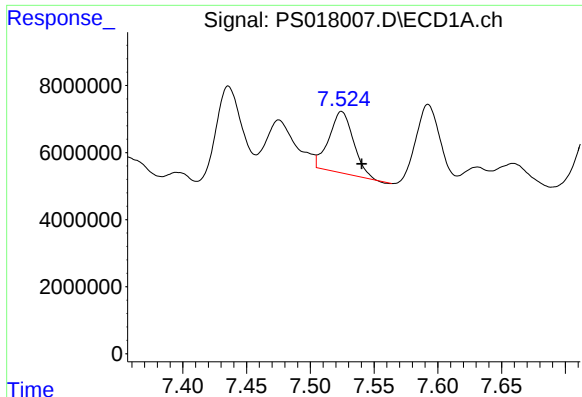
#6 MCP

R.T.: 7.395 min
Delta R.T.: 0.000 min
Response: 3596157
Conc: N.D.



#6 MCP

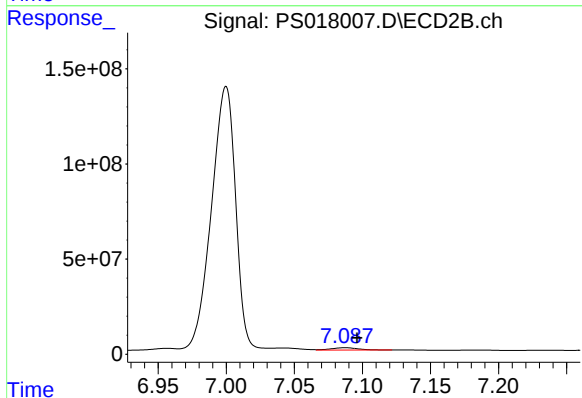
R.T.: 6.957 min
Delta R.T.: 0.068 min
Response: 12048468
Conc: 5.60 ug/ml



#7 MCPA

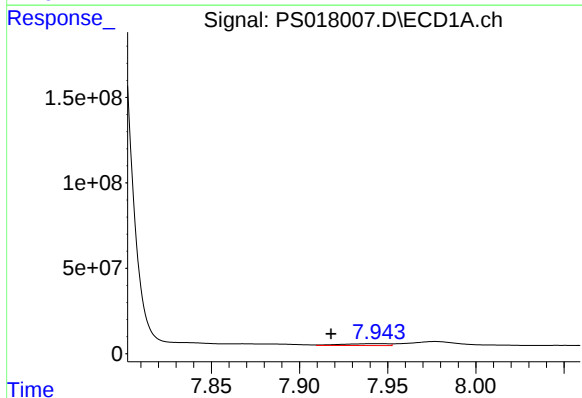
R.T.: 7.525 min
Delta R.T.: -0.016 min
Response: 24525184
Conc: 3.68 ug/ml

Instrument :
ECD_S
ClientSampleId :



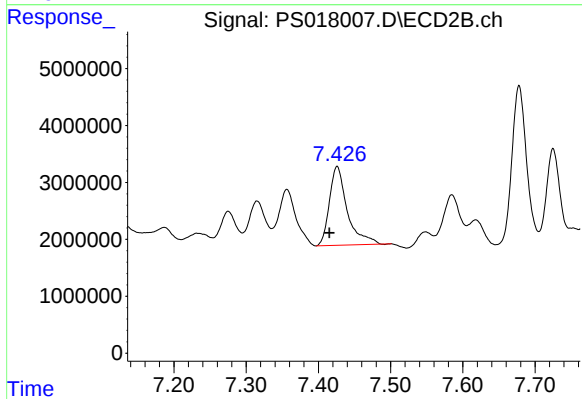
#7 MCPA

R.T.: 7.087 min
Delta R.T.: -0.009 min
Response: 17037667
Conc: 5.71 ug/ml



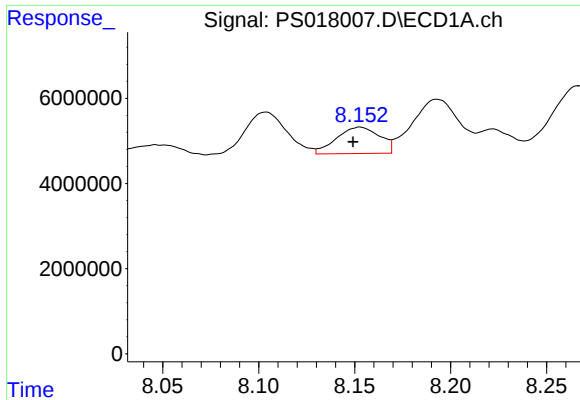
#8 DICHLORPROP

R.T.: 7.943 min
Delta R.T.: 0.026 min
Response: 20615907
Conc: 13.11 ng/ml



#8 DICHLORPROP

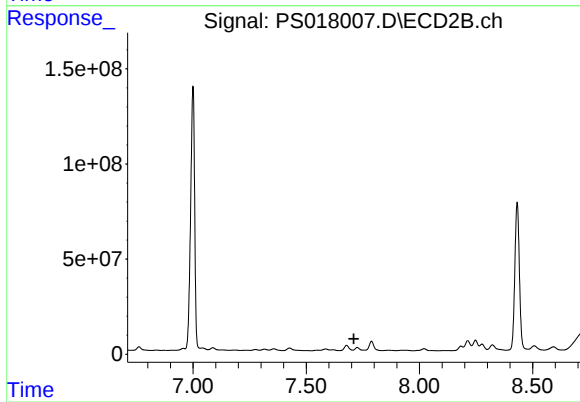
R.T.: 7.426 min
Delta R.T.: 0.011 min
Response: 23740287
Conc: 35.57 ng/ml



#9 2,4-D

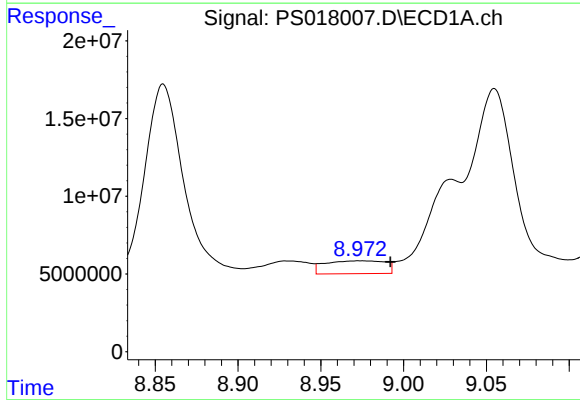
R.T.: 8.153 min
Delta R.T.: 0.004 min
Response: 9751648
Conc: 5.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



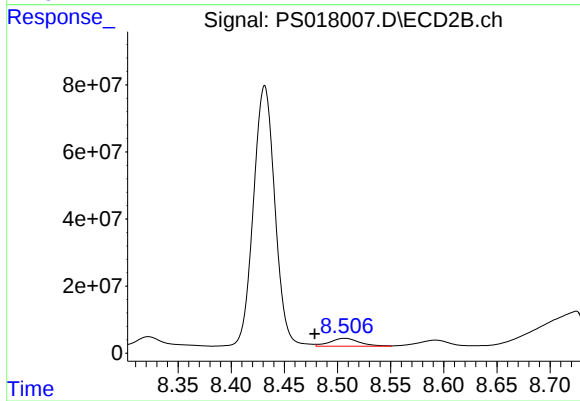
#9 2,4-D

R.T.: 7.725 min
Delta R.T.: 0.015 min
Response: -12403637
Conc: N.D.



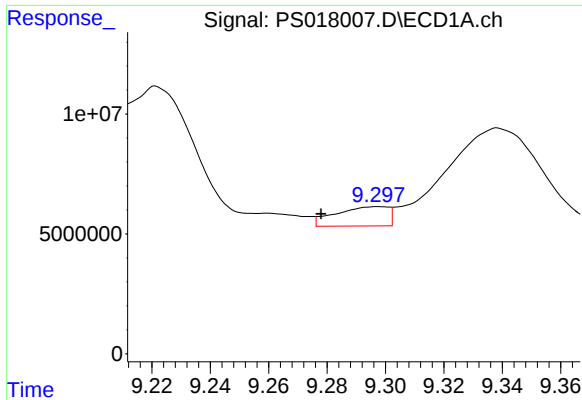
#11 2,4,5-TP (SILVEX)

R.T.: 8.974 min
Delta R.T.: -0.018 min
Response: 20947940
Conc: 2.48 ng/ml



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

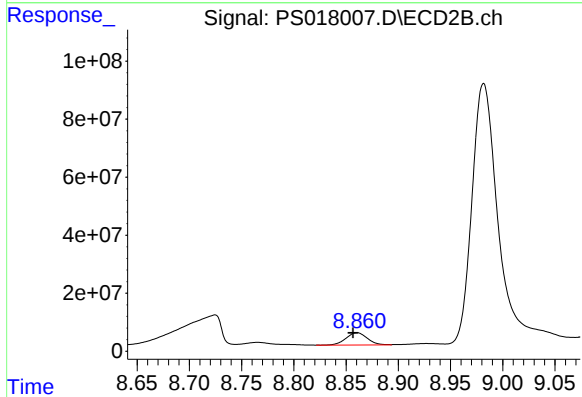
R.T.: 8.507 min
Delta R.T.: 0.028 min
Response: 44576073
Conc: 12.50 ng/ml



#12 2,4,5-T

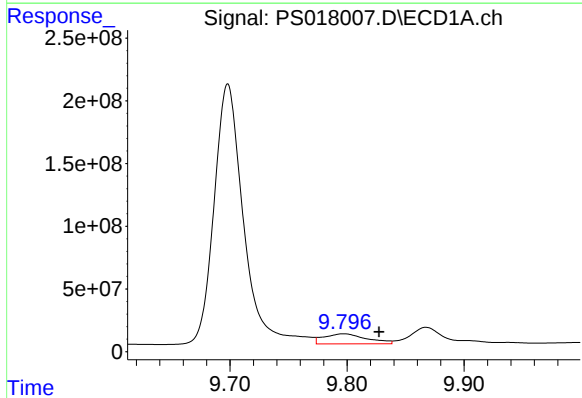
R.T.: 9.298 min
Delta R.T.: 0.020 min
Response: 10093120
Conc: 1.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



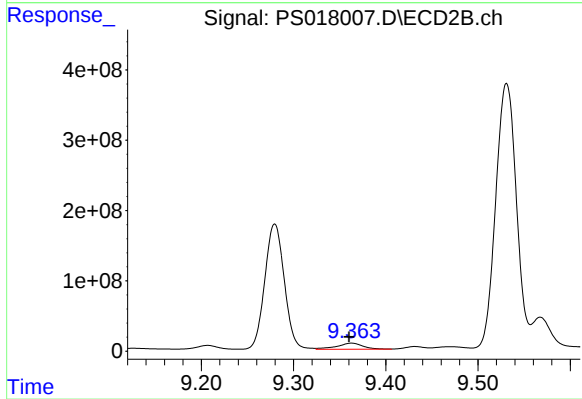
#12 2,4,5-T

R.T.: 8.861 min
Delta R.T.: 0.004 min
Response: 59647645
Conc: 18.24 ng/ml



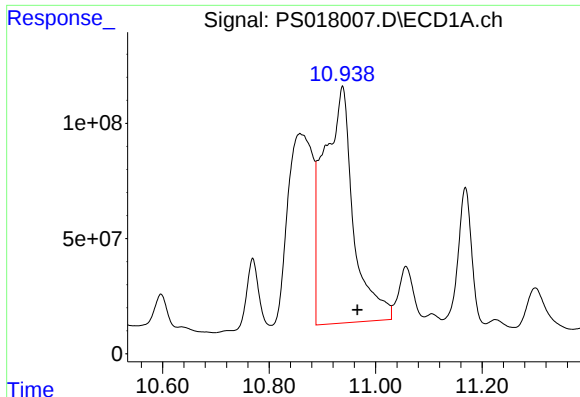
#13 2,4-DB

R.T.: 9.797 min
Delta R.T.: -0.030 min
Response: 202741591
Conc: 122.65 ng/ml



#13 2,4-DB

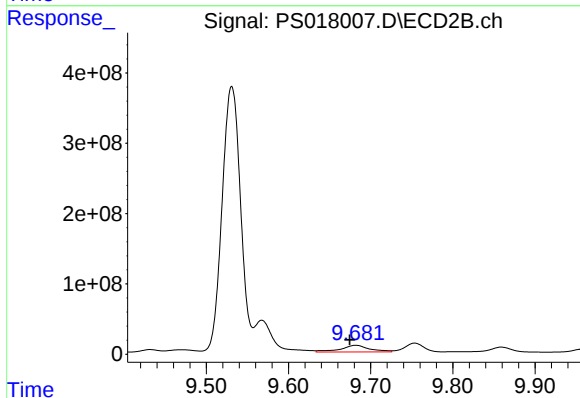
R.T.: 9.363 min
Delta R.T.: 0.003 min
Response: 169045062
Conc: 382.06 ng/ml



#14 DINOSEB

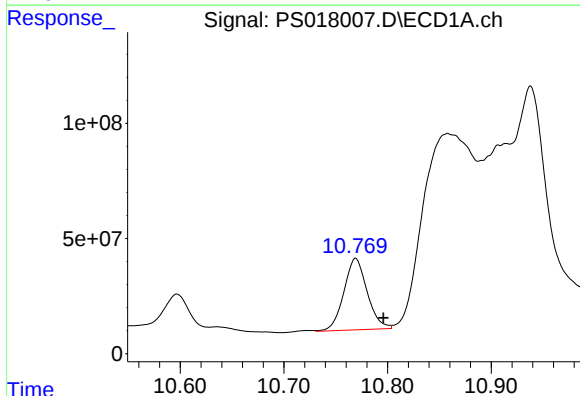
R.T.: 10.938 min
Delta R.T.: -0.028 min
Response: 3979967498
Conc: 606.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



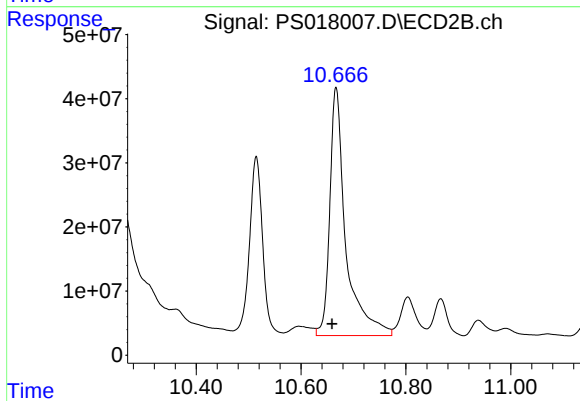
#14 DINOSEB

R.T.: 9.682 min
Delta R.T.: 0.007 min
Response: 232680974
Conc: 93.26 ng/ml



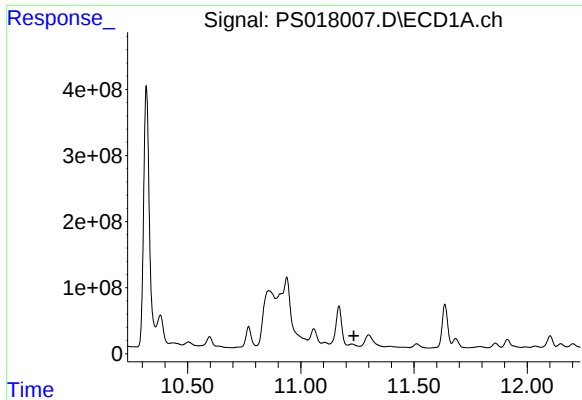
#15 Picloram

R.T.: 10.769 min
Delta R.T.: -0.027 min
Response: 484182024
Conc: 40.57 ng/ml



#15 Picloram

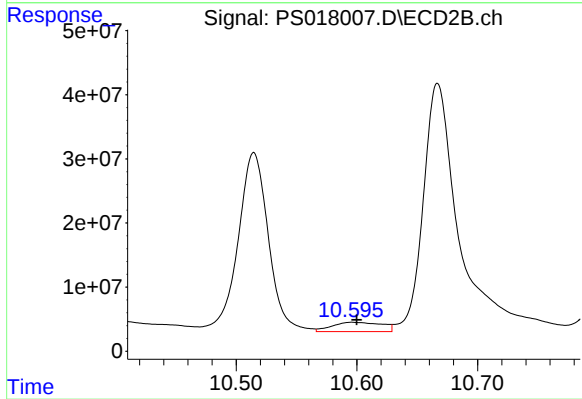
R.T.: 10.667 min
Delta R.T.: 0.008 min
Response: 822552307
Conc: 175.90 ng/ml



#16 DCPA

R.T.: 11.225 min
Delta R.T.: -0.009 min
Response: -79450896
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.596 min
Delta R.T.: -0.004 min
Response: 41575614
Conc: 9.42 ng/ml