

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011422\
 Data File : PS018005.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2022 18:59
 Operator : AJ\MA
 Sample : N1099-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 22:06:28 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	654.5E6	262.3E6	452.808	452.119
Target Compounds							
1) T	Dalapon	2.863f	2.382	57210089	88609386	23.320	115.876 #
2) T	3,5-DICHL...	6.322	5.884	7274157	61960309	3.381	70.041 #
3) T	4-Nitroph...	6.883	6.323	16405203	18230146	20.311	59.474 #
5) T	DICAMBA	7.246	6.761f	29594161	19844642	4.739	7.548 #
6) T	MCPD	7.394	6.956f	4747028	15213622	1.017	7.073 #
7) T	MCPA	7.592f	7.088	38267103	25090851	5.736	8.409 #
8) T	DICHLORPROP	7.941	7.426	22819603	21145161	14.507	31.682 #
10) T	Pentachlo...	8.466	0.000	46035943	0	2.179	N.D. #
11) T	2,4,5-TP ...	8.959	8.506	7902295	40428945	<MDL	11.341 #
12) T	2,4,5-T	9.294	8.859	11713030	65450907	1.321	20.009 #
13) T	2,4-DB	9.796	9.363	206.4E6	168.8E6	124.840	381.444 #
14) T	DINOSEB	10.937	9.681	2573.0E6	241.6E6	391.815	96.826 #
15) T	Picloram	10.769	10.666	489.4E6	835.5E6	41.005	178.677 #

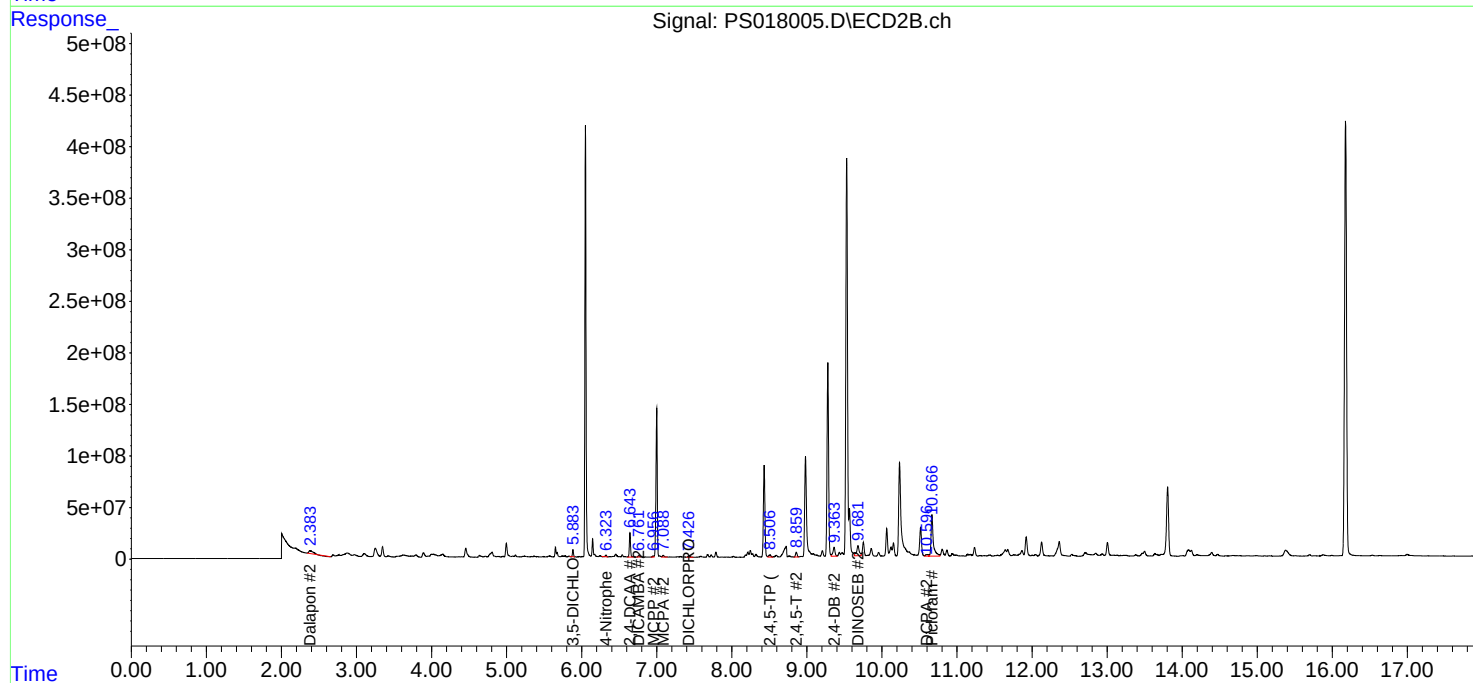
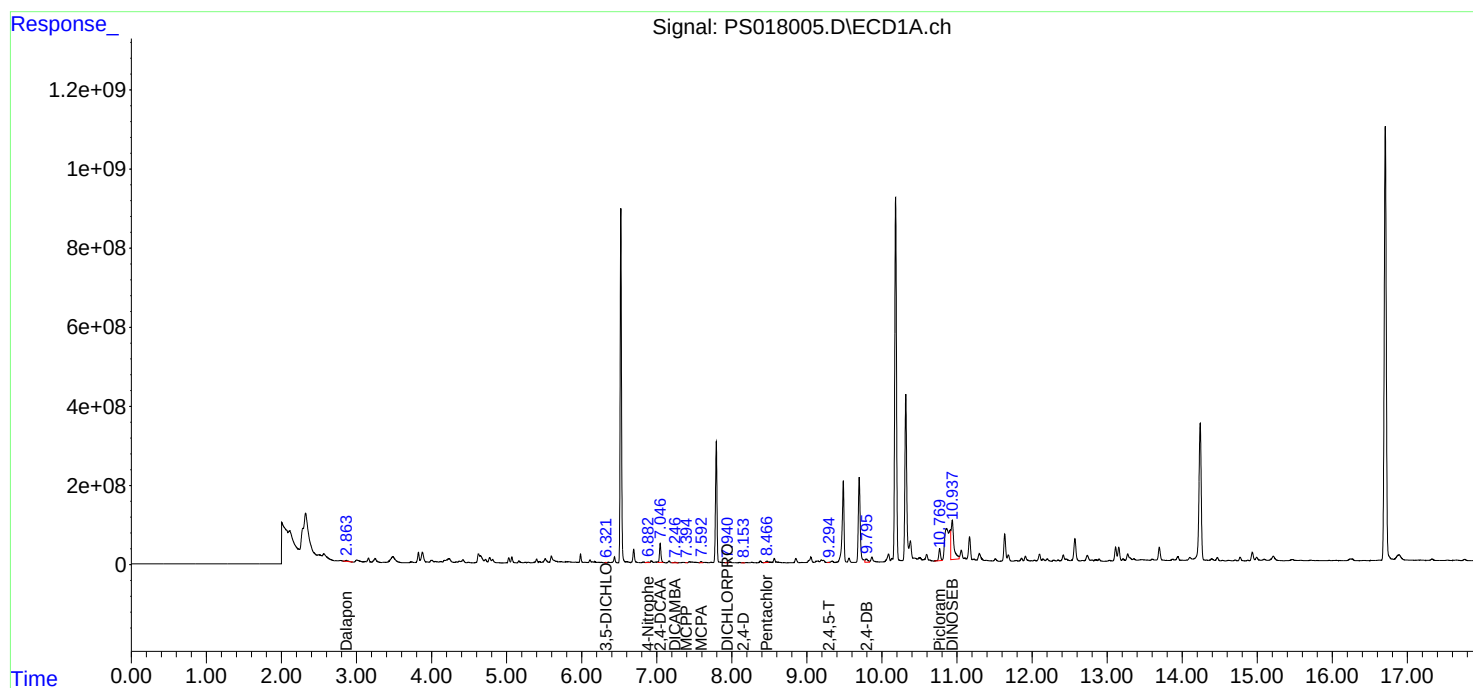
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

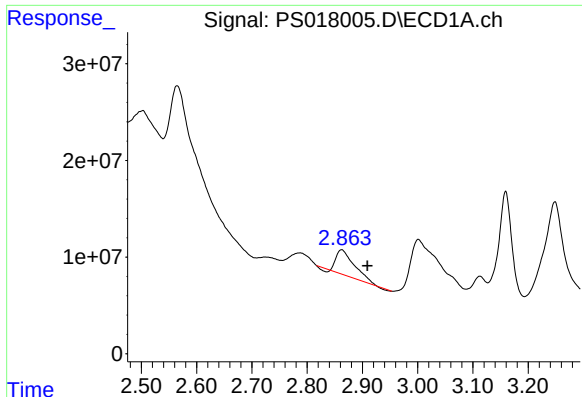
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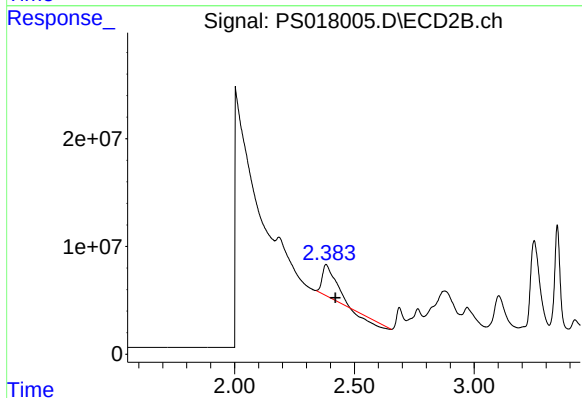




#1 Dalapon

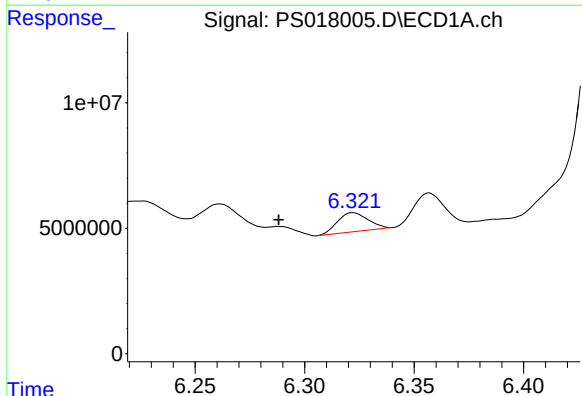
R.T.: 2.863 min
Delta R.T.: -0.046 min
Response: 57210089
Conc: 23.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



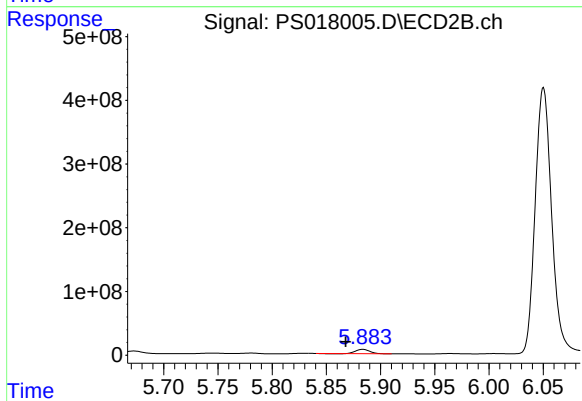
#1 Dalapon

R.T.: 2.382 min
Delta R.T.: -0.039 min
Response: 88609386
Conc: 115.88 ng/ml



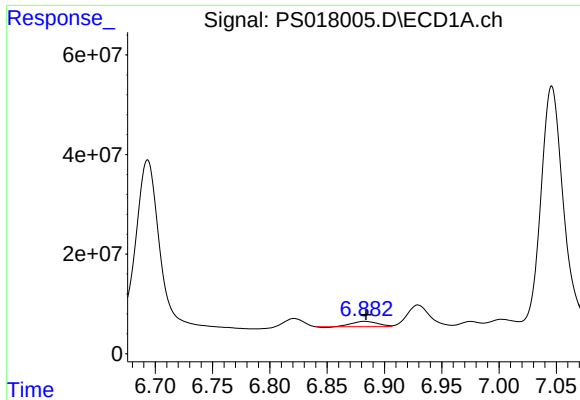
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.322 min
Delta R.T.: 0.034 min
Response: 7274157
Conc: 3.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

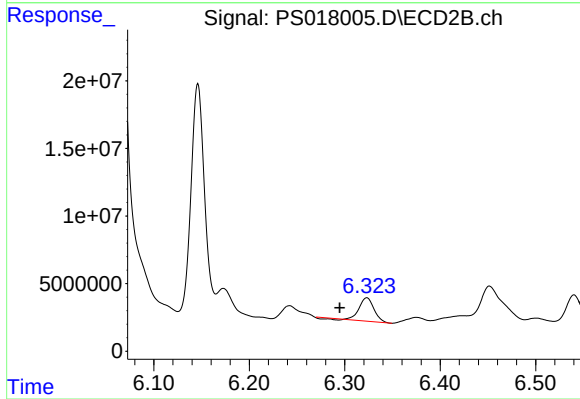
R.T.: 5.884 min
Delta R.T.: 0.016 min
Response: 61960309
Conc: 70.04 ng/ml



#3 4-Nitrophenol

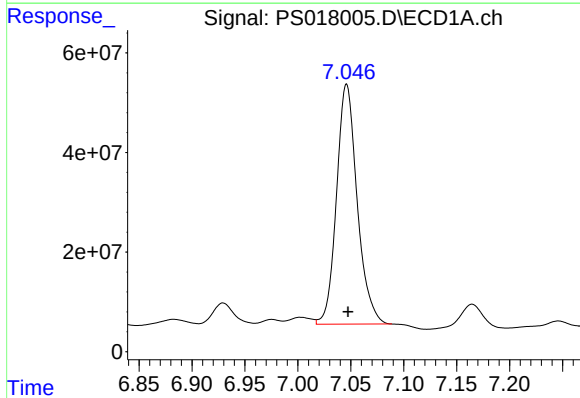
R.T.: 6.883 min
Delta R.T.: -0.001 min
Response: 16405203
Conc: 20.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



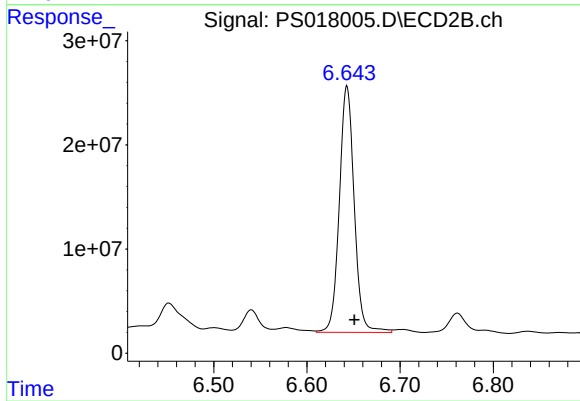
#3 4-Nitrophenol

R.T.: 6.323 min
Delta R.T.: 0.028 min
Response: 18230146
Conc: 59.47 ng/ml



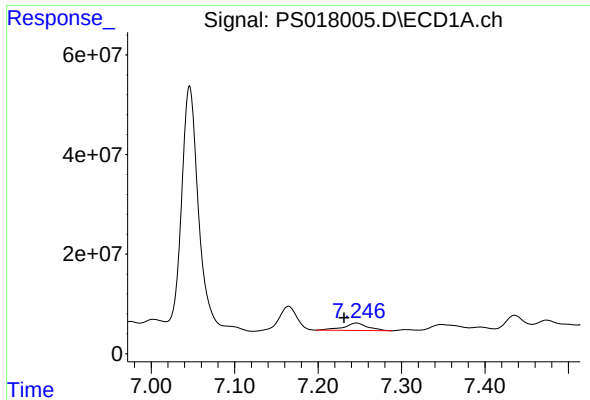
#4 2,4-DCAA

R.T.: 7.046 min
Delta R.T.: -0.001 min
Response: 654527902
Conc: 452.81 ng/ml



#4 2,4-DCAA

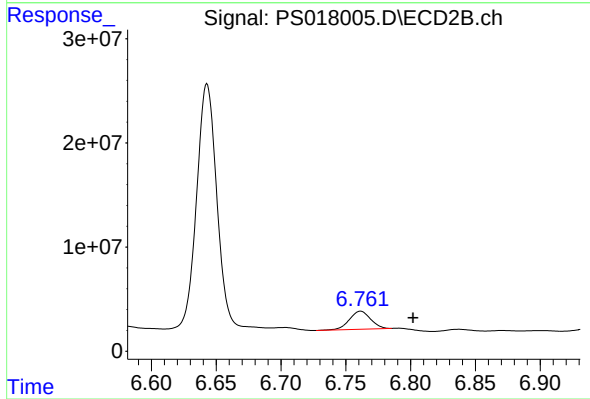
R.T.: 6.643 min
Delta R.T.: -0.008 min
Response: 262341683
Conc: 452.12 ng/ml



#5 DICAMBA

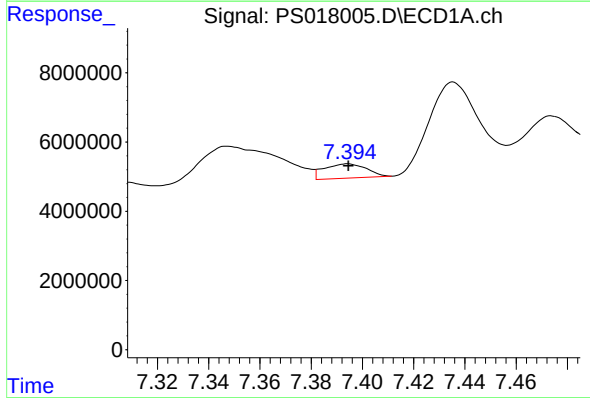
R.T.: 7.246 min
Delta R.T.: 0.015 min
Response: 29594161
Conc: 4.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



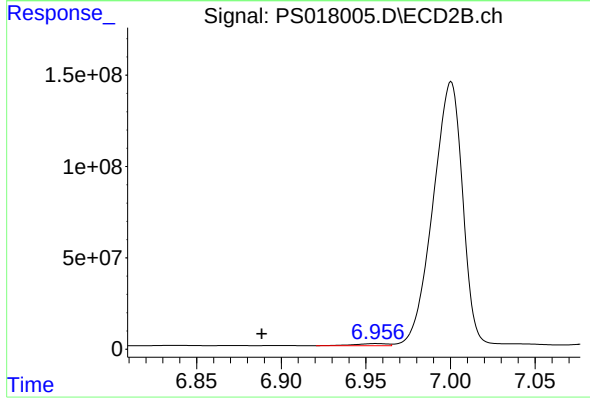
#5 DICAMBA

R.T.: 6.761 min
Delta R.T.: -0.040 min
Response: 19844642
Conc: 7.55 ng/ml



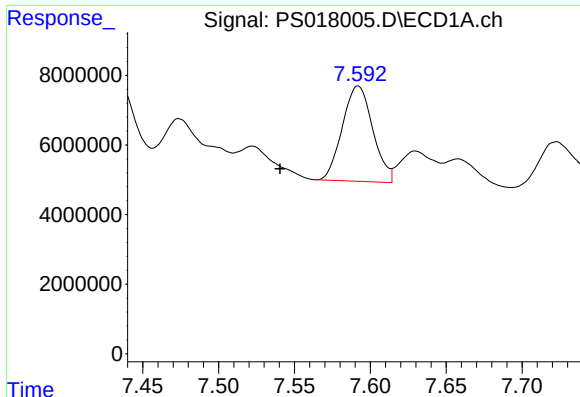
#6 MCP

R.T.: 7.394 min
Delta R.T.: 0.000 min
Response: 4747028
Conc: 1.02 ug/ml



#6 MCP

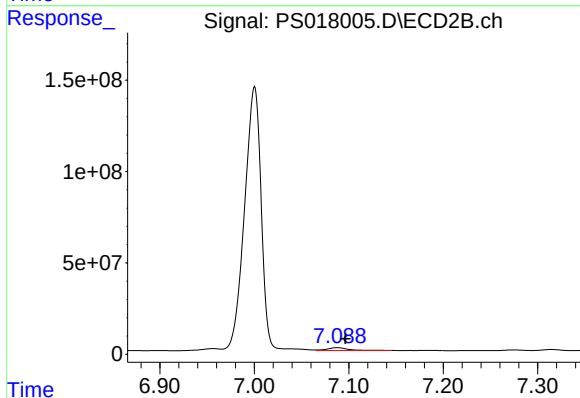
R.T.: 6.956 min
Delta R.T.: 0.067 min
Response: 15213622
Conc: 7.07 ug/ml



#7 MCPA

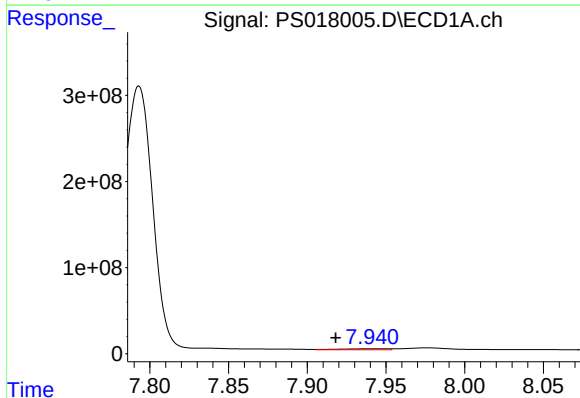
R.T.: 7.592 min
Delta R.T.: 0.052 min
Response: 38267103
Conc: 5.74 ug/ml

Instrument :
ECD_S
ClientSampleId :



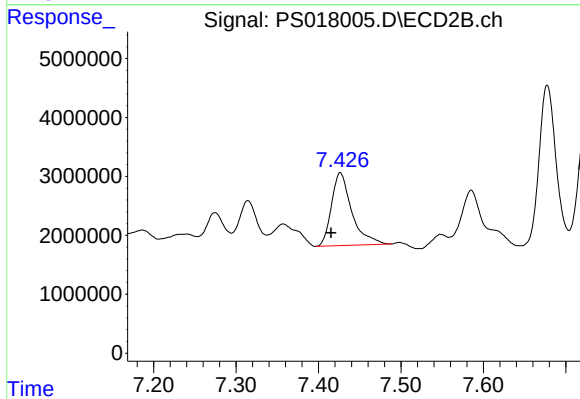
#7 MCPA

R.T.: 7.088 min
Delta R.T.: -0.008 min
Response: 25090851
Conc: 8.41 ug/ml



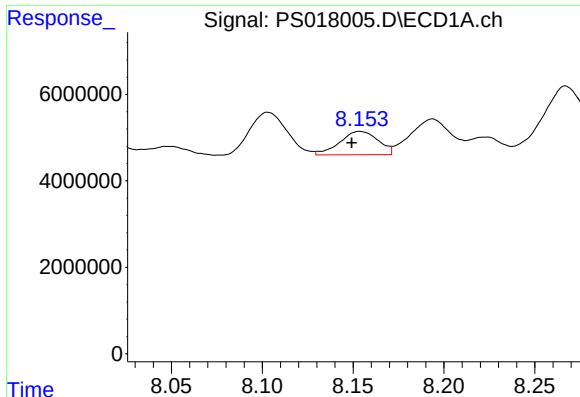
#8 DICHLORPROP

R.T.: 7.941 min
Delta R.T.: 0.023 min
Response: 22819603
Conc: 14.51 ng/ml



#8 DICHLORPROP

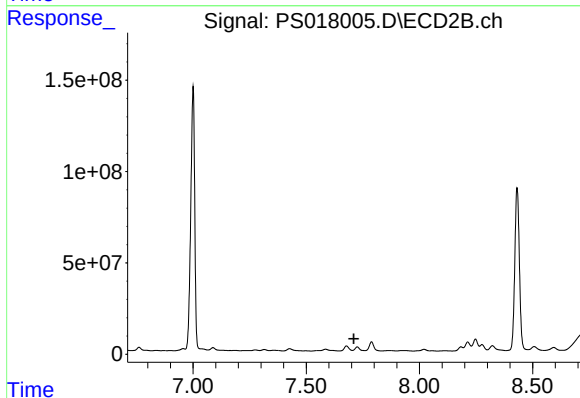
R.T.: 7.426 min
Delta R.T.: 0.011 min
Response: 21145161
Conc: 31.68 ng/ml



#9 2,4-D

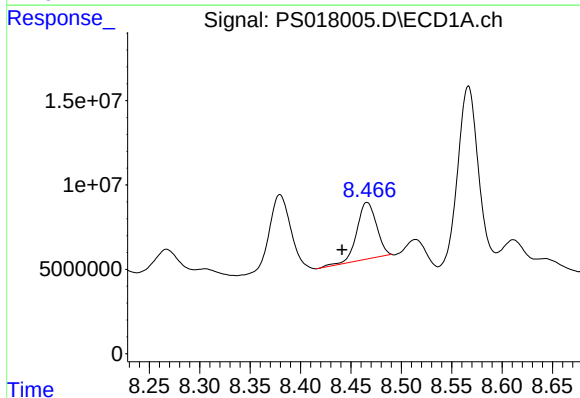
R.T.: 8.154 min
Delta R.T.: 0.005 min
Response: 7960740
Conc: 4.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



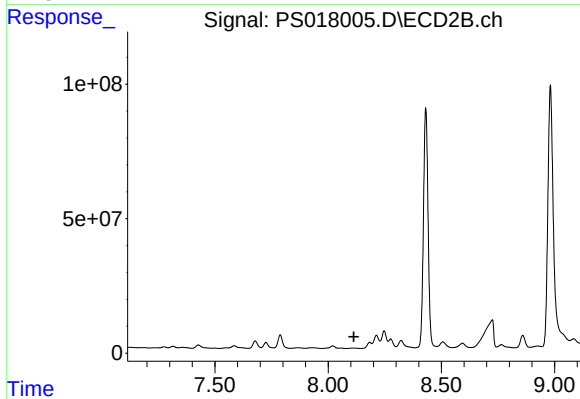
#9 2,4-D

R.T.: 7.725 min
Delta R.T.: 0.015 min
Response: -5004663
Conc: N.D.



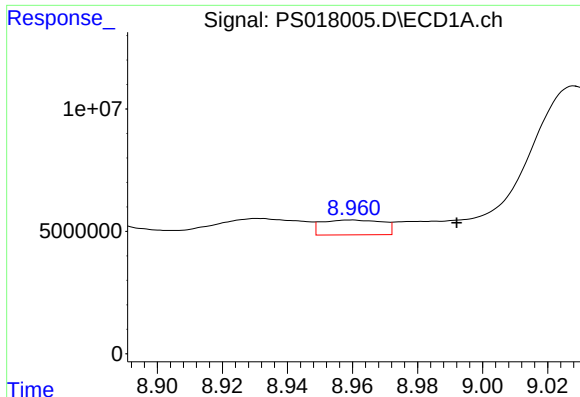
#10 Pentachlorophenol

R.T.: 8.466 min
Delta R.T.: 0.025 min
Response: 46035943
Conc: 2.18 ng/ml



#10 Pentachlorophenol

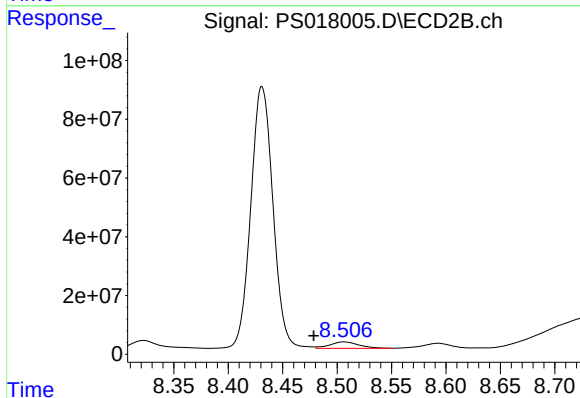
R.T.: 0.000 min
Exp R.T.: 8.114 min
Response: 0
Conc: N.D.



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

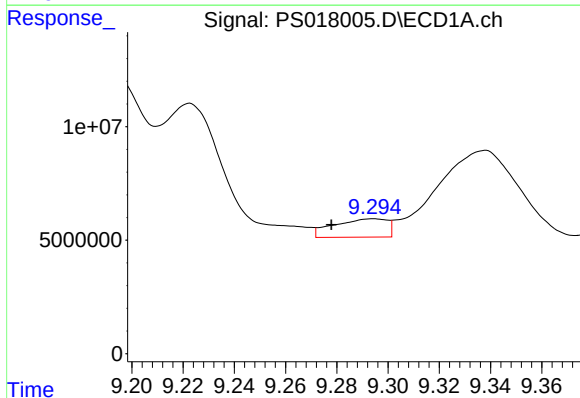
R.T.: 8.959 min
Delta R.T.: -0.033 min
Response: 7902295
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



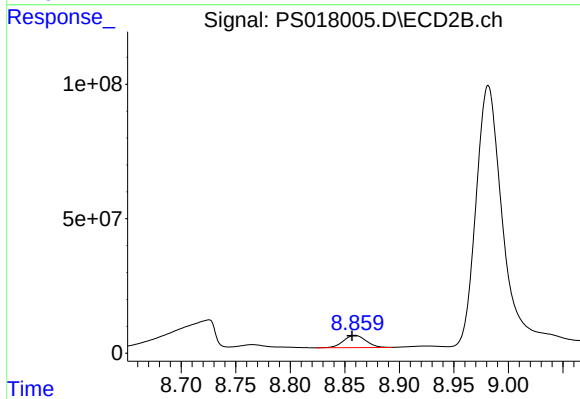
#11 2,4,5-TP (SILVEX)

R.T.: 8.506 min
Delta R.T.: 0.028 min
Response: 40428945
Conc: 11.34 ng/ml



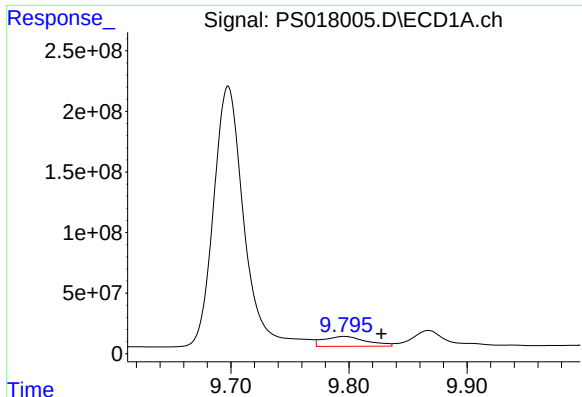
#12 2,4,5-T

R.T.: 9.294 min
Delta R.T.: 0.016 min
Response: 11713030
Conc: 1.32 ng/ml



#12 2,4,5-T

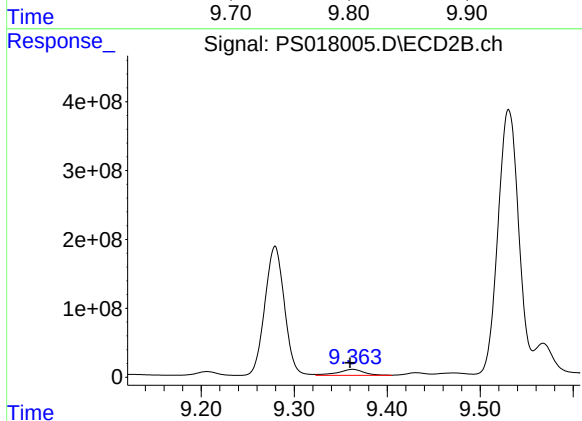
R.T.: 8.859 min
Delta R.T.: 0.003 min
Response: 65450907
Conc: 20.01 ng/ml



#13 2,4-DB

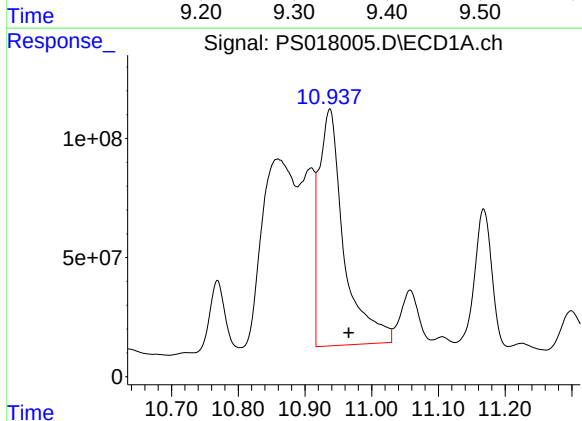
R.T.: 9.796 min
Delta R.T.: -0.031 min
Response: 206364871
Conc: 124.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



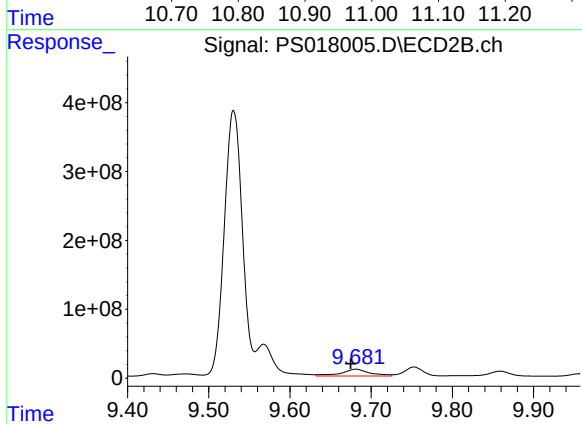
#13 2,4-DB

R.T.: 9.363 min
Delta R.T.: 0.003 min
Response: 168772531
Conc: 381.44 ng/ml



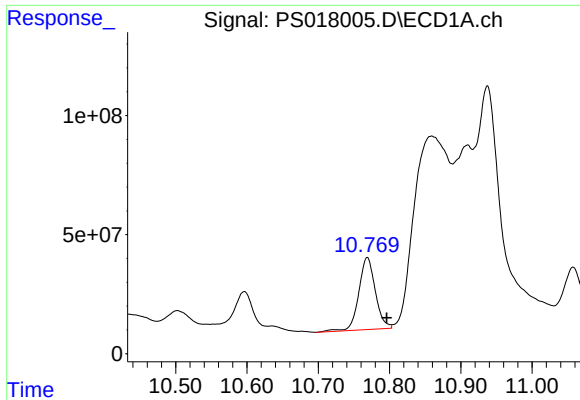
#14 DINOSEB

R.T.: 10.937 min
Delta R.T.: -0.029 min
Response: 2573025468
Conc: 391.81 ng/ml



#14 DINOSEB

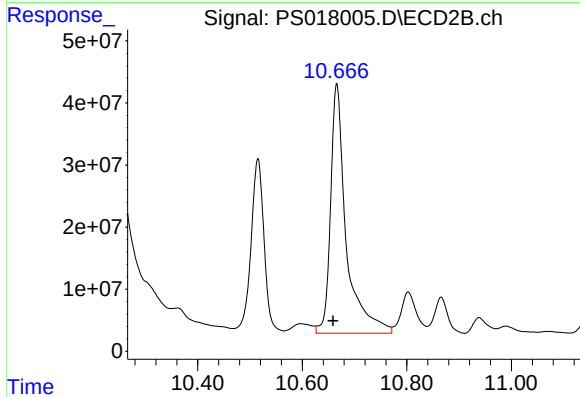
R.T.: 9.681 min
Delta R.T.: 0.006 min
Response: 241582909
Conc: 96.83 ng/ml



#15 Picloram

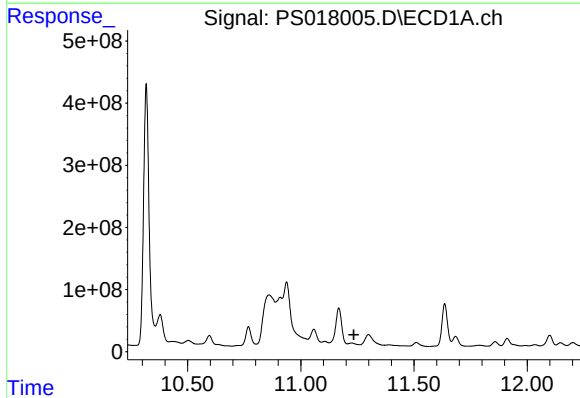
R.T.: 10.769 min
Delta R.T.: -0.027 min
Response: 489428637
Conc: 41.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



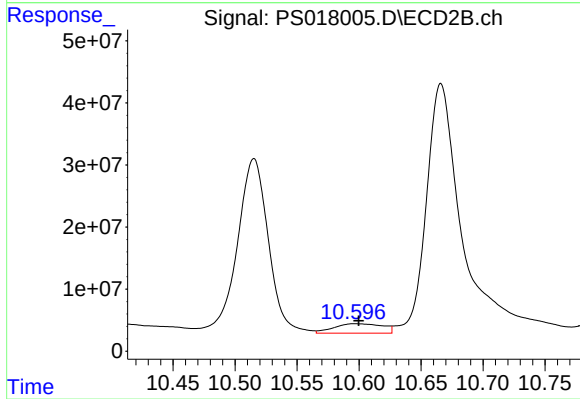
#15 Picloram

R.T.: 10.666 min
Delta R.T.: 0.007 min
Response: 835520489
Conc: 178.68 ng/ml



#16 DCPA

R.T.: 11.225 min
Delta R.T.: -0.010 min
Response: -112338565
Conc: N.D.



#16 DCPA

R.T.: 10.596 min
Delta R.T.: -0.004 min
Response: 41772926
Conc: 9.46 ng/ml