

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051922\
 Data File : PS019482.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2022 21:33
 Operator : AJ\MA
 Sample : PB144929BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 01:41:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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	7.216	6.795	1413.9E6	486.5E6	517.744	628.082
Target Compounds							
1) T	Dalapon	2.981f	2.498	213.0E6	147.9E6	44.131	166.363 #
2) T	3,5-DICHL...	6.483f	5.998	822889	116.3E6	<MDL	99.688 #
5) T	DICAMBA	7.393	6.954	14572876	7788023	1.319	2.324 #
6) T	MCP	7.573	7.065	15052698	918515	1.684	<MDL #
7) T	MCPA	7.716	7.257	11951972	19536765	<MDL	5.245 #
8) T	DICHLORPROP	0.000	7.606	0	24122811	N.D.	28.148
9) T	2,4-D	8.378f	7.860	-2320531	22803040	N.D.	22.834
10) T	Pentachlo...	8.658	8.305	20659218	2161072	<MDL	<MDL #
11) T	2,4,5-TP ...	9.252f	8.700	90627042	13038600	5.014	2.709 #
12) T	2,4,5-T	9.496	9.056	6725524	41007266	<MDL	9.470 #
13) T	2,4-DB	10.069	9.563	421.0E6	127.6E6	98.178	224.399 #
14) T	DINOSEB	11.152	9.878	4994.8E6	345.5E6	302.506	119.232 #
15) T	Picloram	10.981	10.879	1077.2E6	145.1E6	36.854	24.266 #
16) T	DCPA	11.460	10.808	-965961	43224604	N.D.	7.363

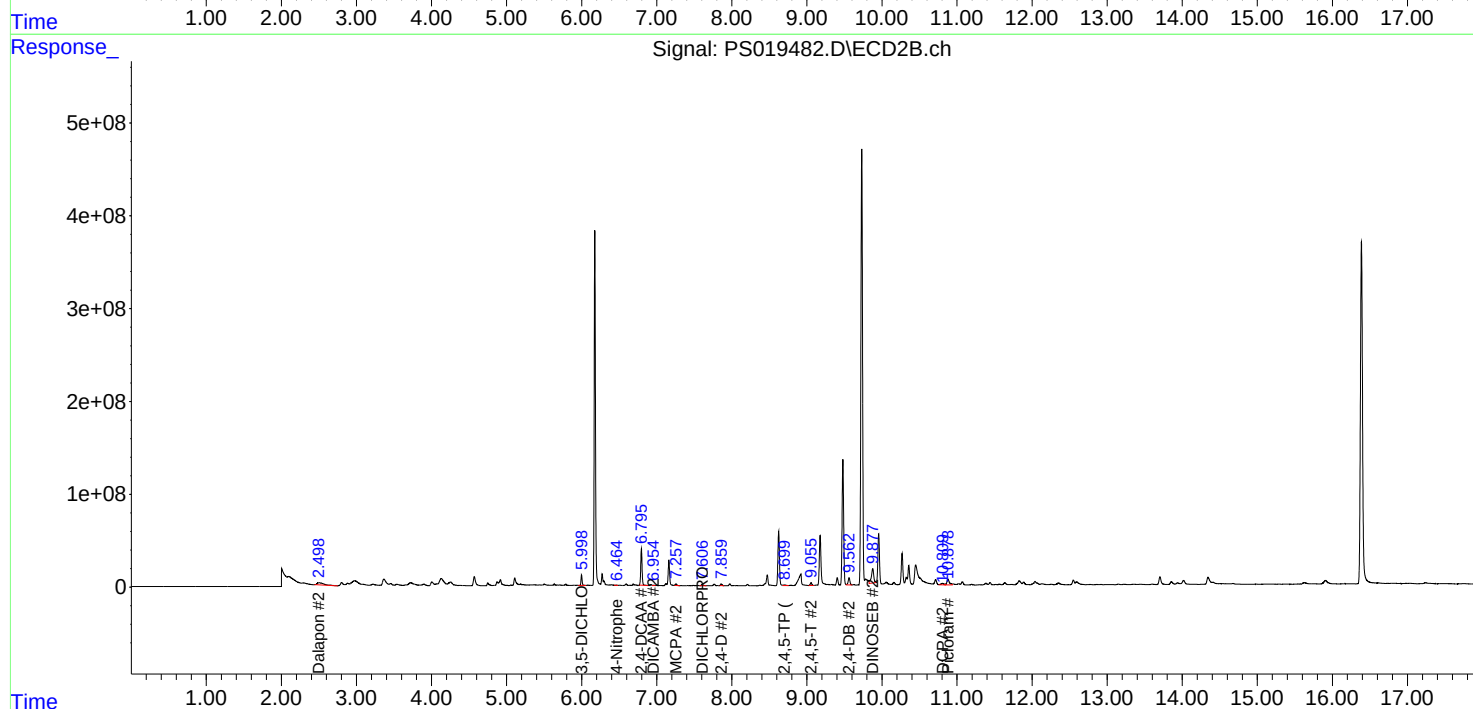
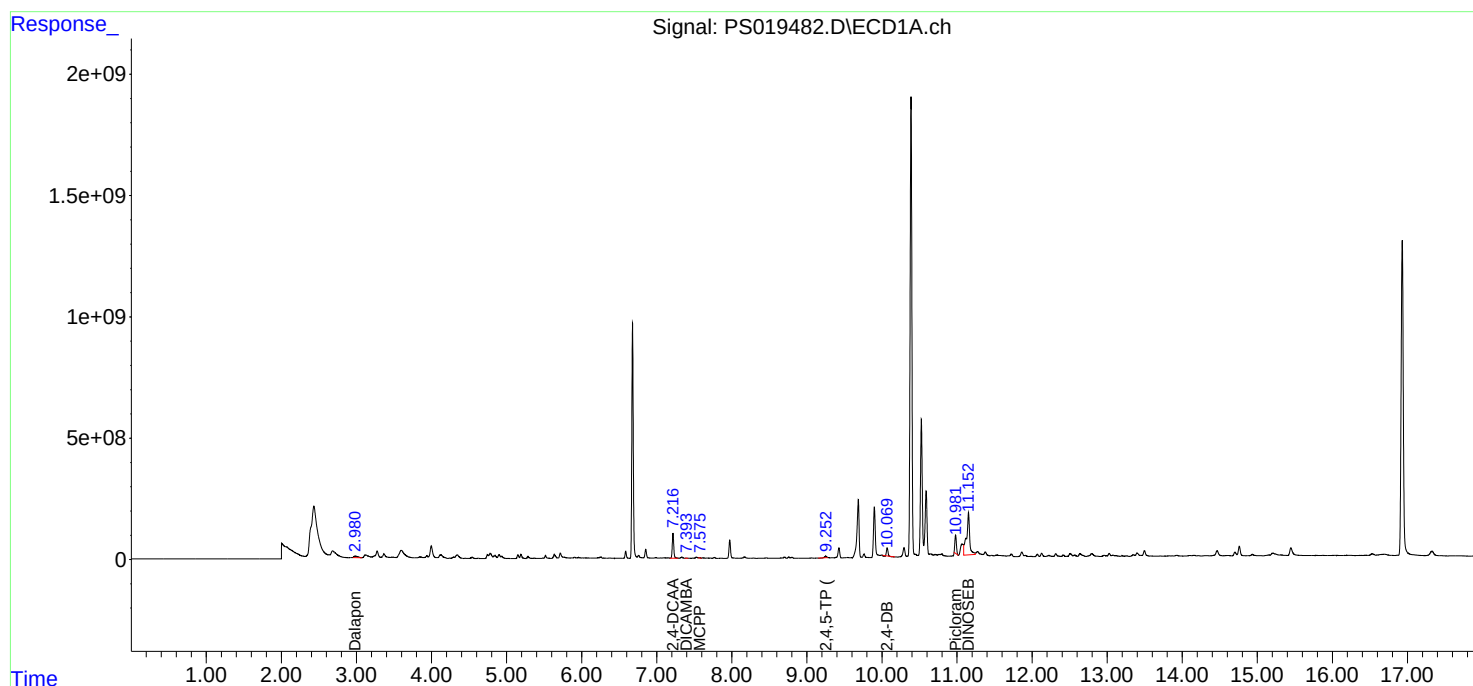
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

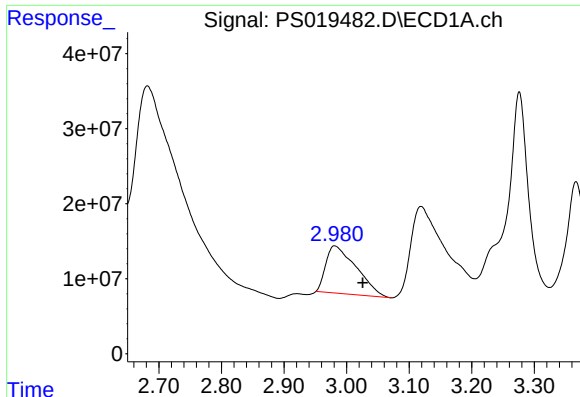
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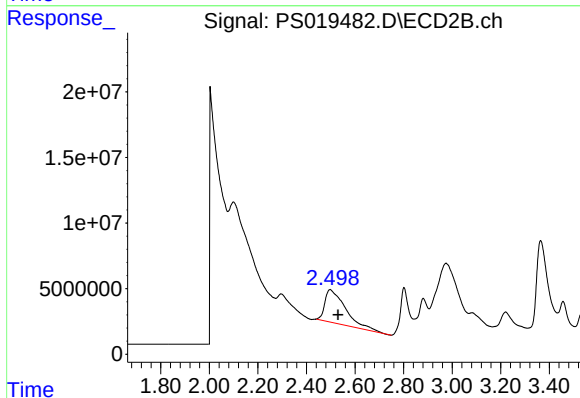




#1 Dalapon

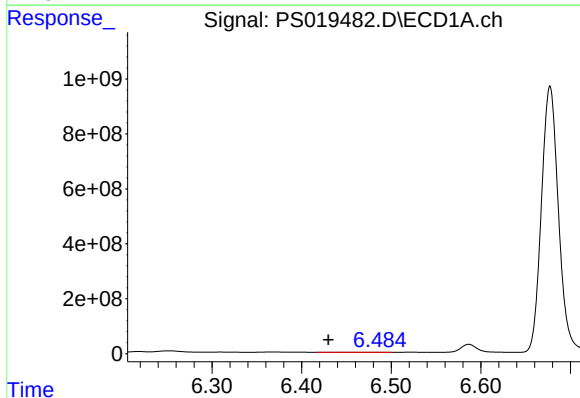
R.T.: 2.981 min
Delta R.T.: -0.045 min
Response: 213048933
Conc: 44.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



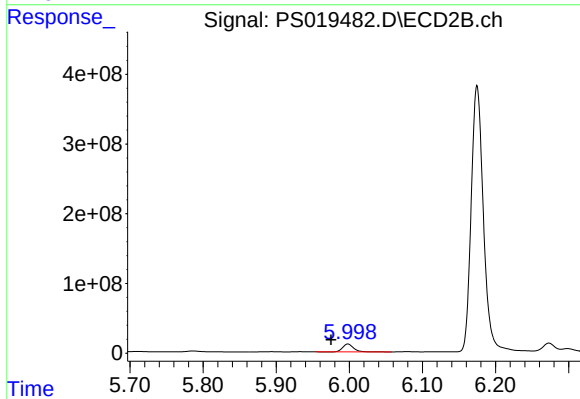
#1 Dalapon

R.T.: 2.498 min
Delta R.T.: -0.033 min
Response: 147883227
Conc: 166.36 ng/ml



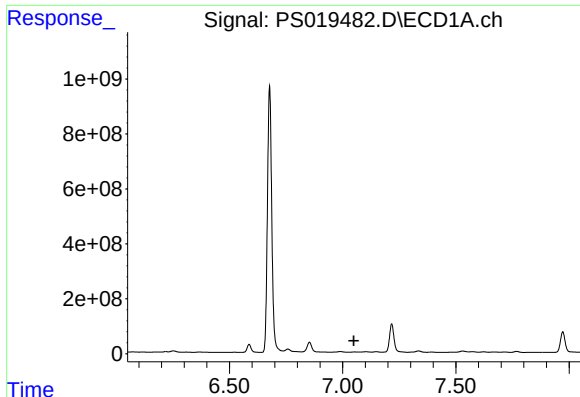
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.483 min
Delta R.T.: 0.053 min
Response: 822889
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

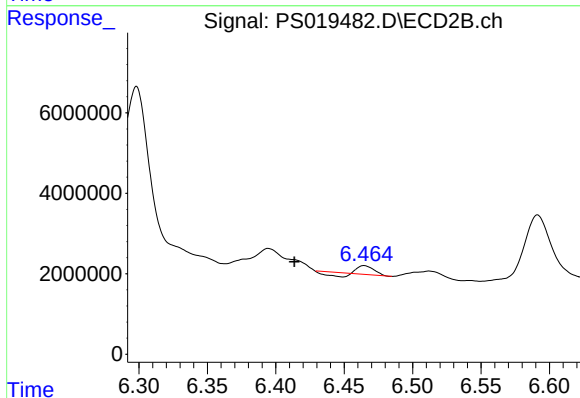
R.T.: 5.998 min
Delta R.T.: 0.023 min
Response: 116260865
Conc: 99.69 ng/ml



#3 4-Nitrophenol

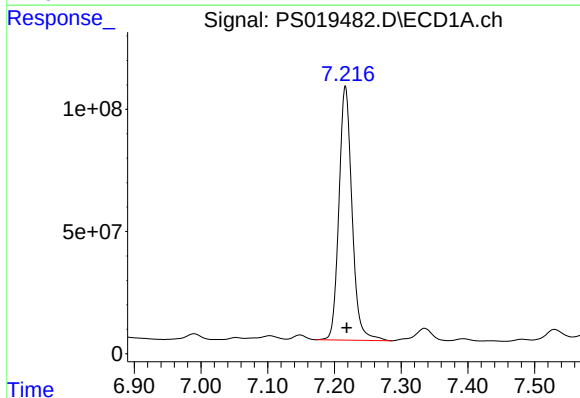
R.T.: 7.053 min
Delta R.T.: 0.003 min
Response: -8014090
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



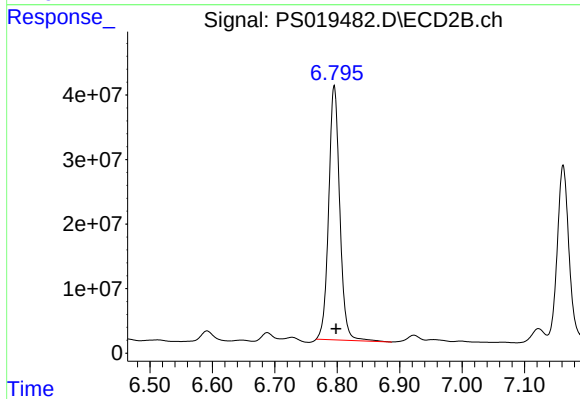
#3 4-Nitrophenol

R.T.: 6.465 min
Delta R.T.: 0.051 min
Response: 1265777
Conc: 3.59 ng/ml



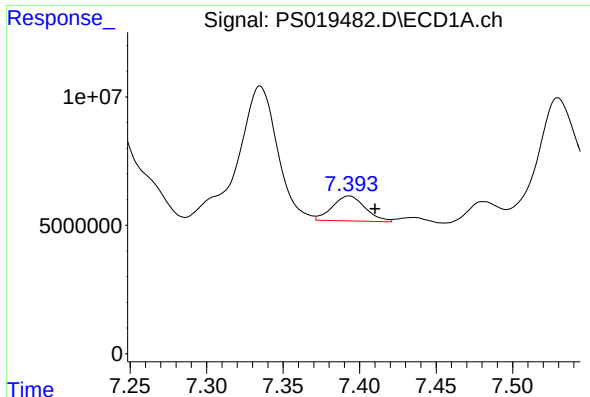
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: -0.002 min
Response: 1413894099
Conc: 517.74 ng/ml



#4 2,4-DCAA

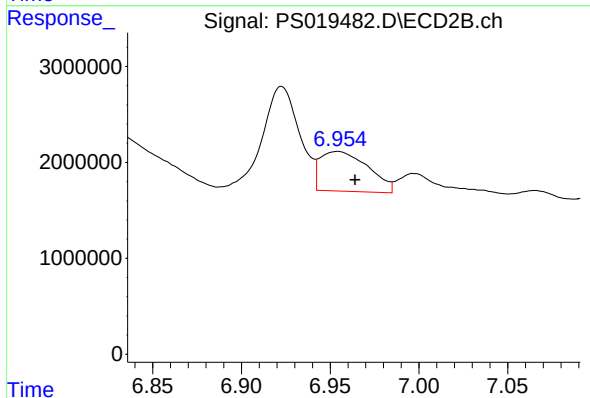
R.T.: 6.795 min
Delta R.T.: -0.003 min
Response: 486484490
Conc: 628.08 ng/ml



#5 DICAMBA

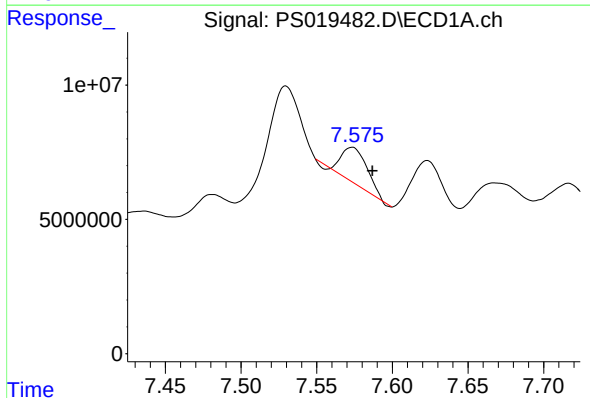
R.T.: 7.393 min
Delta R.T.: -0.017 min
Response: 14572876
Conc: 1.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



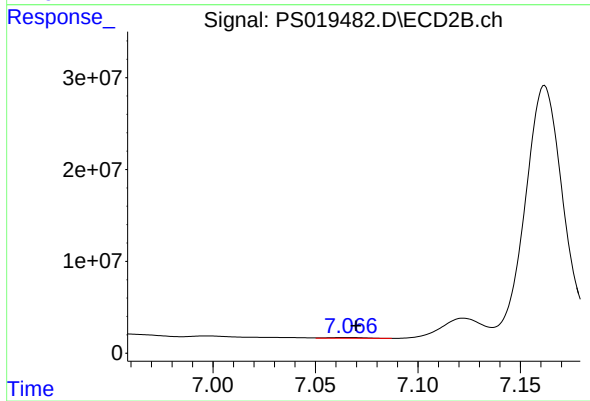
#5 DICAMBA

R.T.: 6.954 min
Delta R.T.: -0.010 min
Response: 7788023
Conc: 2.32 ng/ml



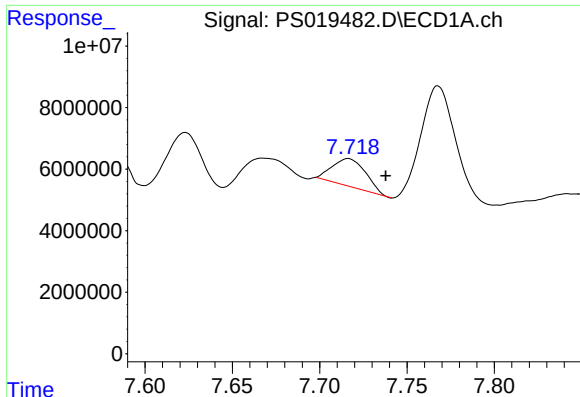
#6 MCP

R.T.: 7.573 min
Delta R.T.: -0.014 min
Response: 15052698
Conc: 1.68 ug/ml



#6 MCP

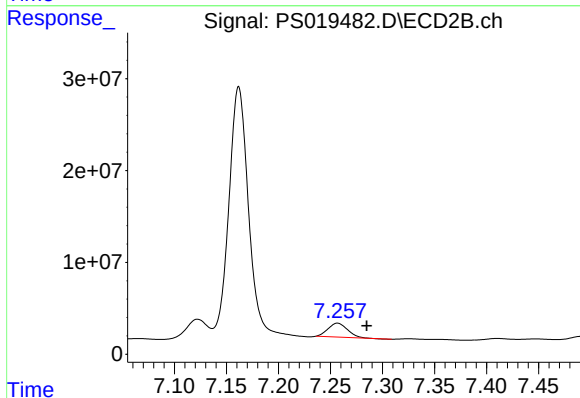
R.T.: 7.065 min
Delta R.T.: -0.005 min
Response: 918515
Conc: N.D.



#7 MCPA

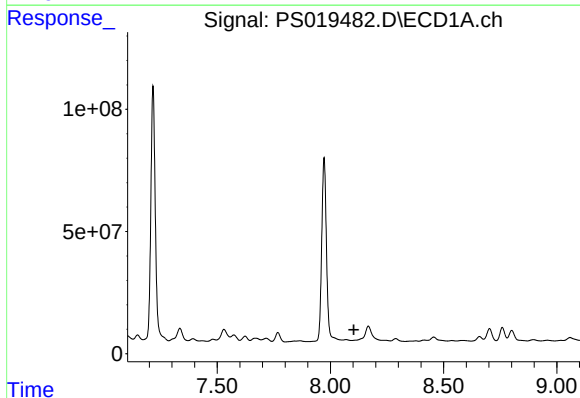
R.T.: 7.716 min
Delta R.T.: -0.022 min
Response: 11951972
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



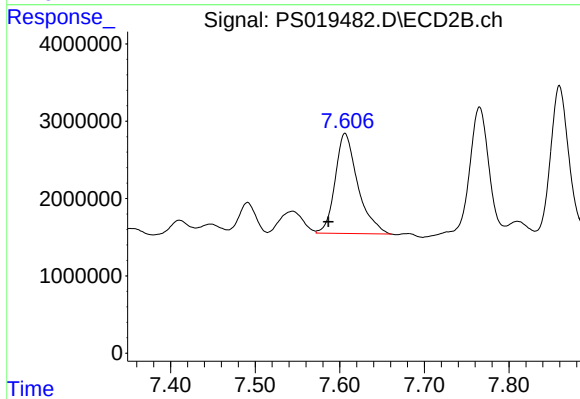
#7 MCPA

R.T.: 7.257 min
Delta R.T.: -0.028 min
Response: 19536765
Conc: 5.25 ug/ml



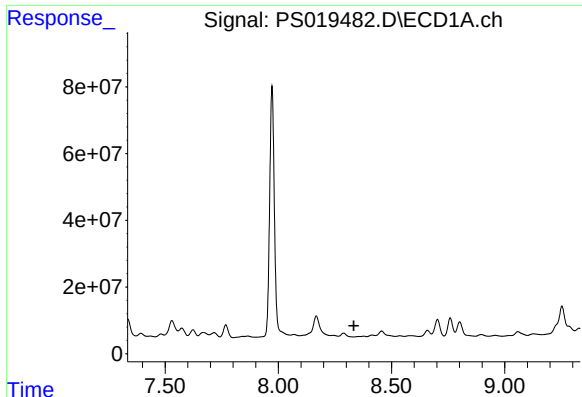
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.104 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

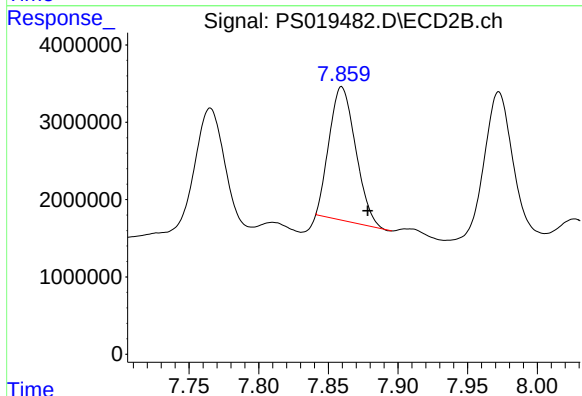
R.T.: 7.606 min
Delta R.T.: 0.020 min
Response: 24122811
Conc: 28.15 ng/ml



#9 2,4-D

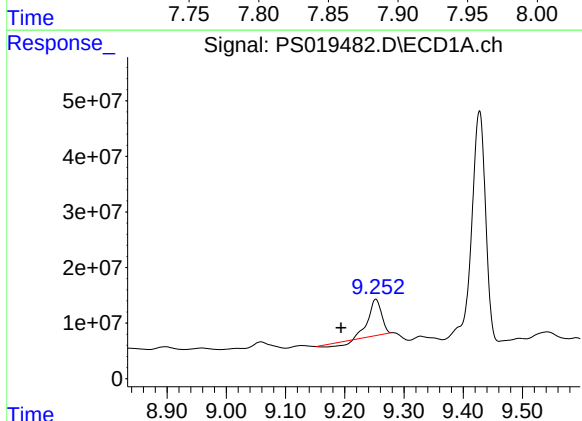
R.T.: 8.378 min
Delta R.T.: 0.044 min
Response: -2320531
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



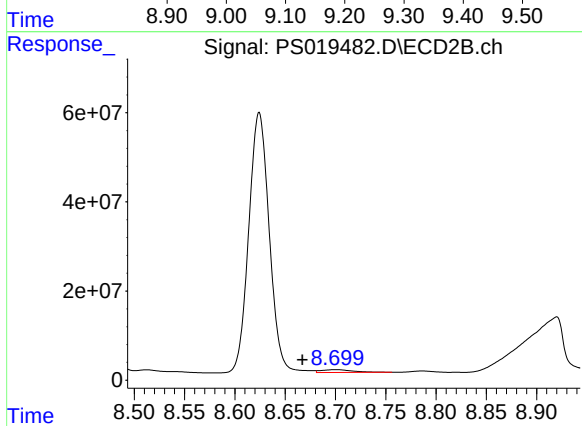
#9 2,4-D

R.T.: 7.860 min
Delta R.T.: -0.019 min
Response: 22803040
Conc: 22.83 ng/ml



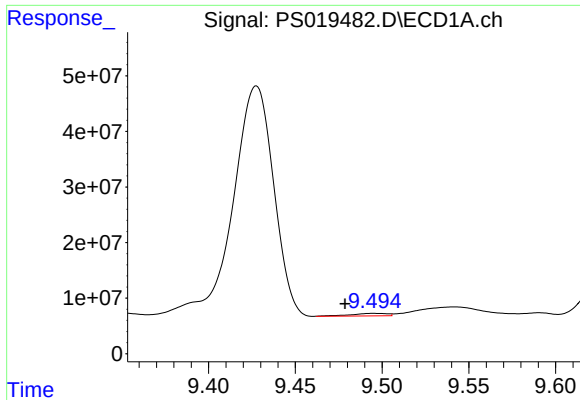
#11 2,4,5-TP (SILVEX)

R.T.: 9.252 min
Delta R.T.: 0.059 min
Response: 90627042
Conc: 5.01 ng/ml



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

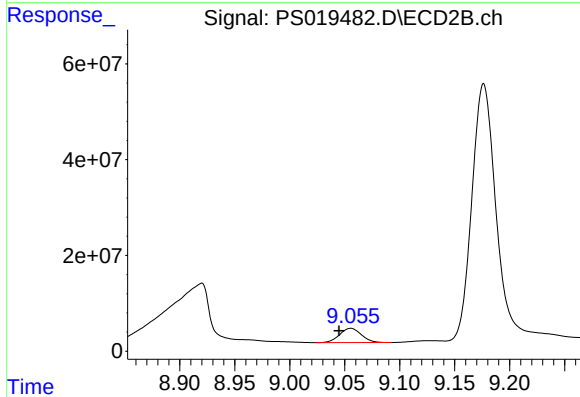
R.T.: 8.700 min
Delta R.T.: 0.033 min
Response: 13038600
Conc: 2.71 ng/ml



#12 2,4,5-T

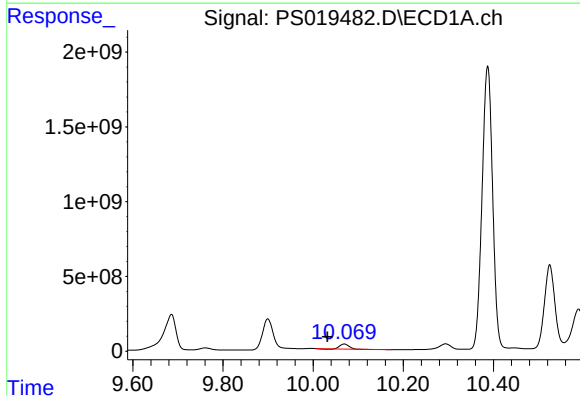
R.T.: 9.496 min
Delta R.T.: 0.017 min
Response: 6725524
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



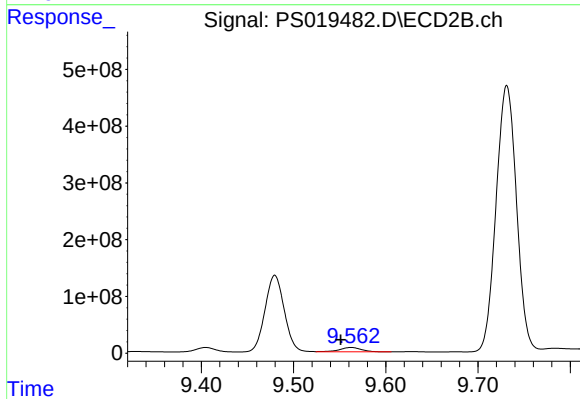
#12 2,4,5-T

R.T.: 9.056 min
Delta R.T.: 0.011 min
Response: 41007266
Conc: 9.47 ng/ml



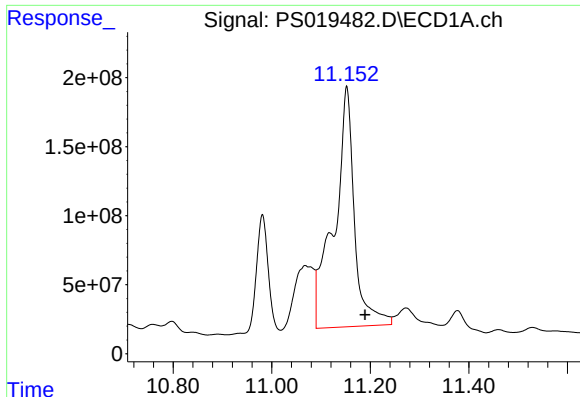
#13 2,4-DB

R.T.: 10.069 min
Delta R.T.: 0.037 min
Response: 421012780
Conc: 98.18 ng/ml



#13 2,4-DB

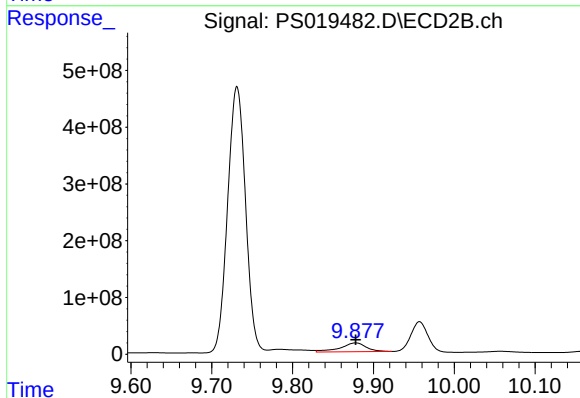
R.T.: 9.563 min
Delta R.T.: 0.011 min
Response: 127584908
Conc: 224.40 ng/ml



#14 DINOSEB

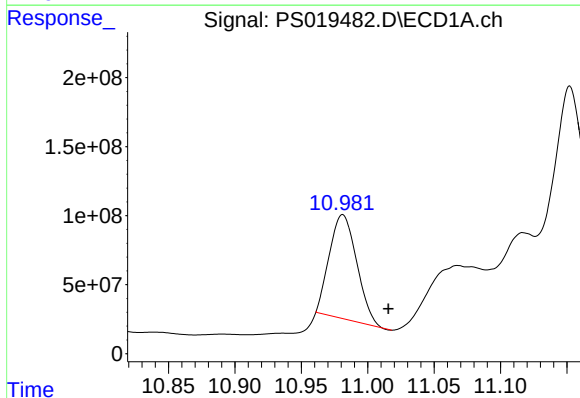
R.T.: 11.152 min
Delta R.T.: -0.037 min
Response: 4994782724
Conc: 302.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



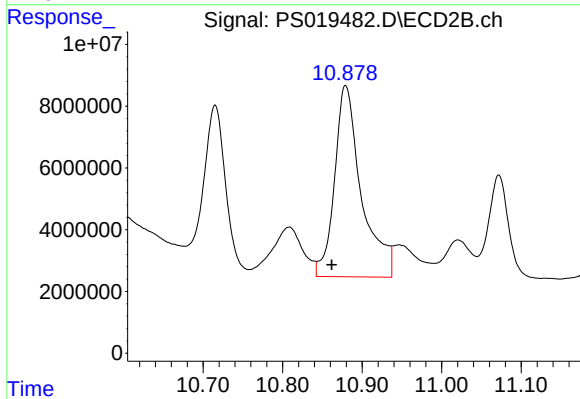
#14 DINOSEB

R.T.: 9.878 min
Delta R.T.: 0.000 min
Response: 345519155
Conc: 119.23 ng/ml



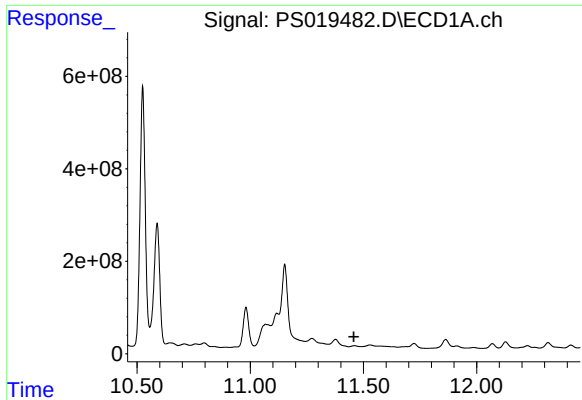
#15 Picloram

R.T.: 10.981 min
Delta R.T.: -0.034 min
Response: 1077239771
Conc: 36.85 ng/ml



#15 Picloram

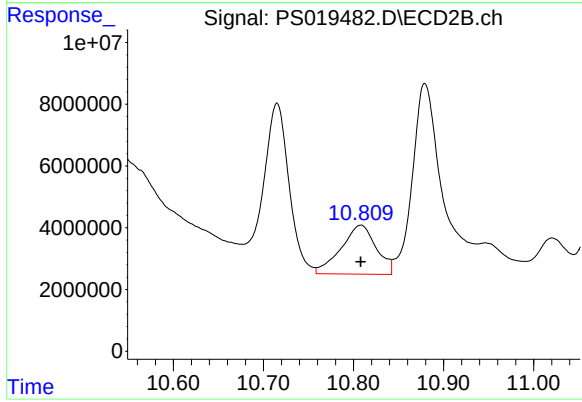
R.T.: 10.879 min
Delta R.T.: 0.018 min
Response: 145129623
Conc: 24.27 ng/ml



#16 DCPA

R.T.: 11.460 min
Delta R.T.: 0.002 min
Response: -965961
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.808 min
Delta R.T.: 0.000 min
Response: 43224604
Conc: 7.36 ng/ml