

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050522\
 Data File : PS019306.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2022 14:19
 Operator : AJ\MA
 Sample : N2548-01
 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: May 05 17:33:57 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	7.222	6.798	1331.0E6	401.5E6	487.407	518.389
Target Compounds							
1) T	Dalapon	2.986	2.494	222.7E6	63376619	46.134	71.296 #
2) T	3,5-DICHL...	6.424	5.959	4344629	4547256	1.229	3.899 #
5) T	DICAMBA	7.389	6.936	15721128	5143655	1.423	1.535
6) T	MCP	7.570	7.023f	24965206	21286737	2.793	8.005 #
7) T	MCPA	0.000	7.260	0	11887796	N.D.	3.192
8) T	DICHLORPROP	8.140	7.606	-15021921	22580989	N.D.	26.349
9) T	2,4-D	8.334	7.860	32657273	7207871	10.352	7.218 #
10) T	Pentachlo...	8.643	8.311	-4520801	5017228	N.D.	<MDL
11) T	2,4,5-TP ...	9.189	8.703	9927155	14333915	<MDL	2.978 #
12) T	2,4,5-T	9.502	9.057	8149449	37050262	<MDL	8.557 #
13) T	2,4-DB	10.011	9.565	22778696	446.1E6	5.312	784.691 #
14) T	DINOSEB	11.162	9.883	4476.0E6	412.4E6	271.088	142.311 #
15) T	Picloram	10.990	10.879	947.6E6	182.0E6	32.418	30.424
16) T	DCPA	11.474	10.810	-55795551	29488751	N.D.	5.023

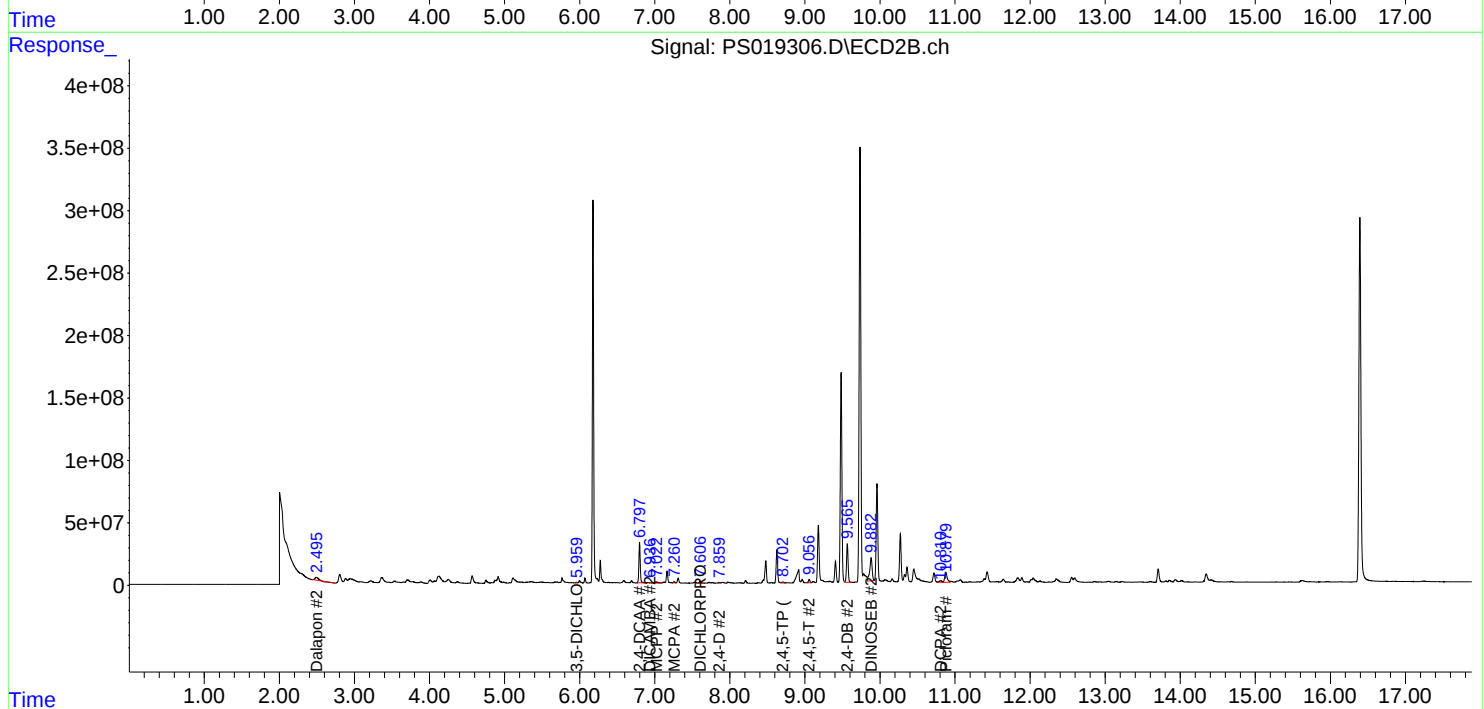
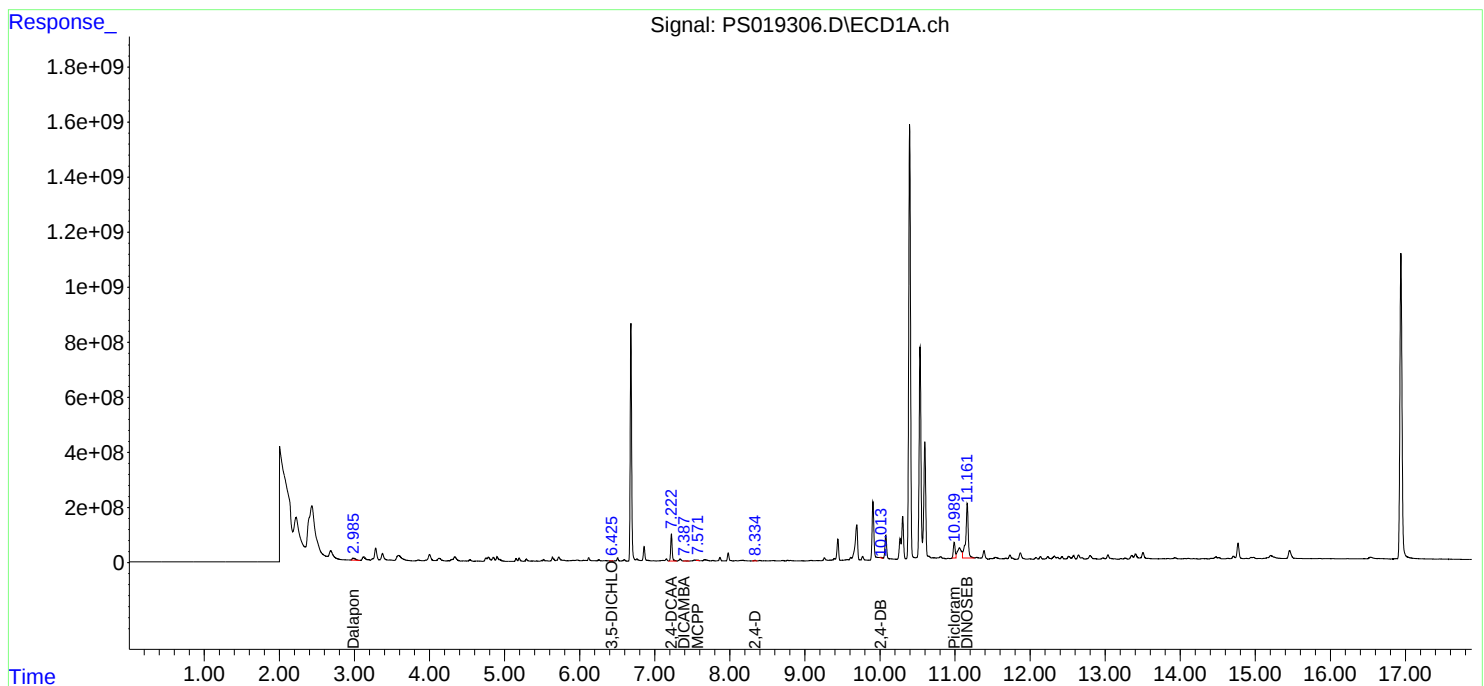
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

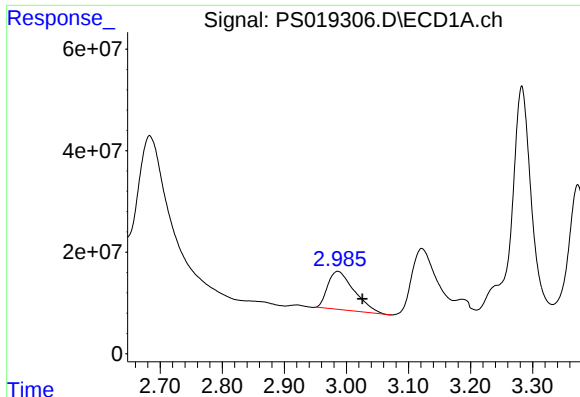
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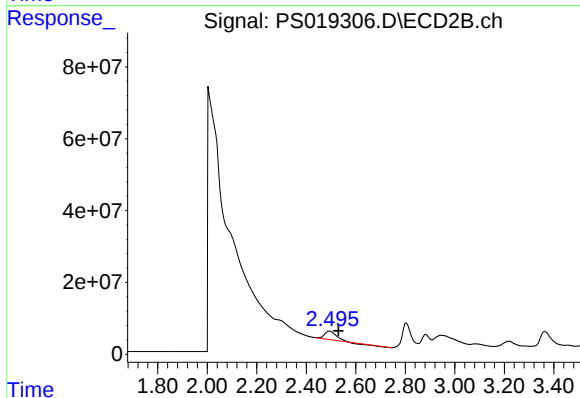




#1 Dalapon

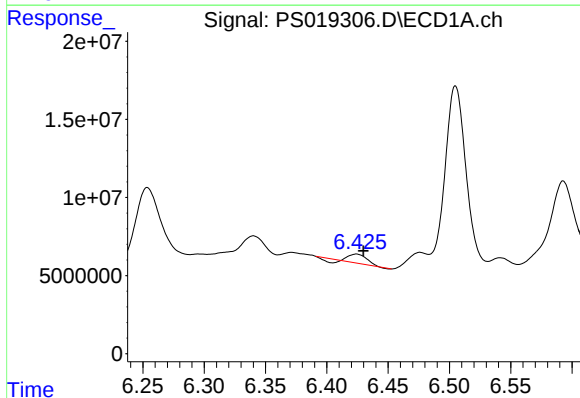
R.T.: 2.986 min
Delta R.T.: -0.040 min
Response: 222720872
Conc: 46.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



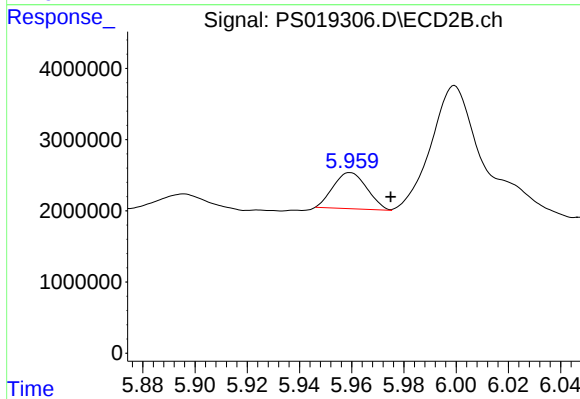
#1 Dalapon

R.T.: 2.494 min
Delta R.T.: -0.037 min
Response: 63376619
Conc: 71.30 ng/ml



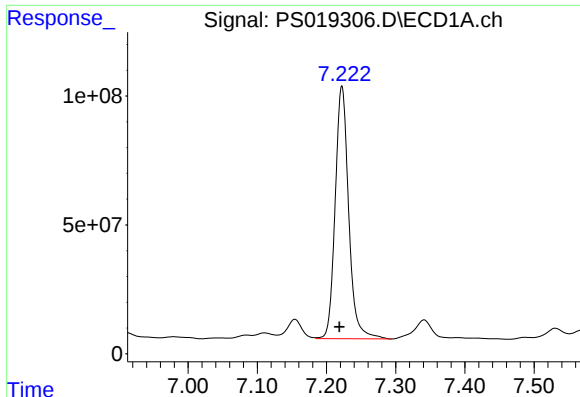
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.424 min
Delta R.T.: -0.006 min
Response: 4344629
Conc: 1.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

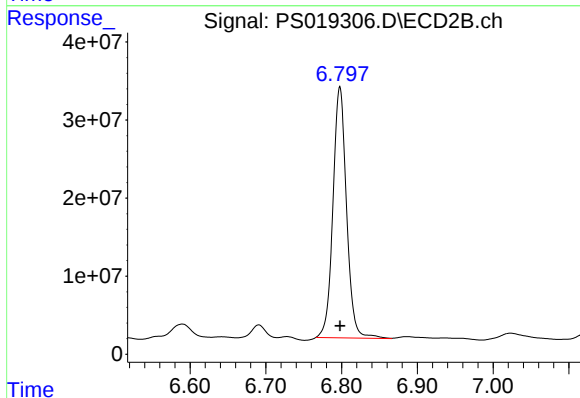
R.T.: 5.959 min
Delta R.T.: -0.016 min
Response: 4547256
Conc: 3.90 ng/ml



#4 2,4-DCAA

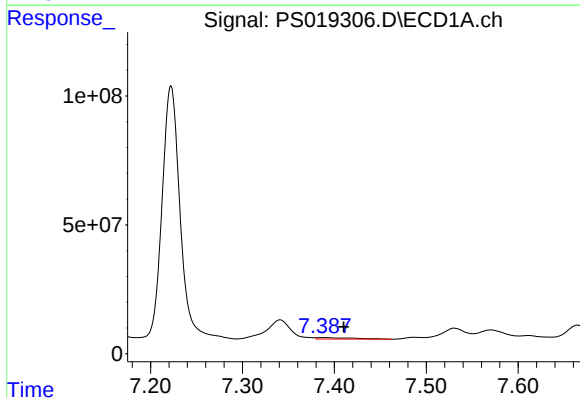
R.T.: 7.222 min
Delta R.T.: 0.004 min
Response: 1331047539
Conc: 487.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



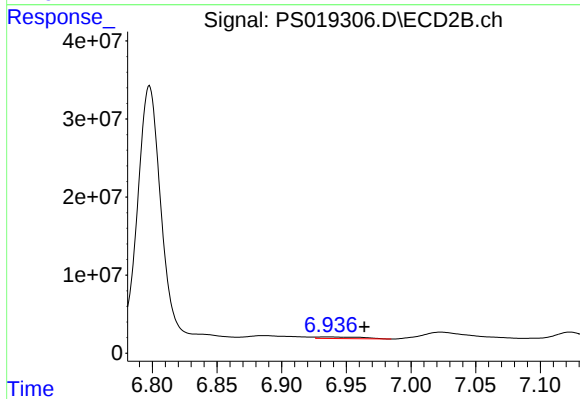
#4 2,4-DCAA

R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 401521179
Conc: 518.39 ng/ml



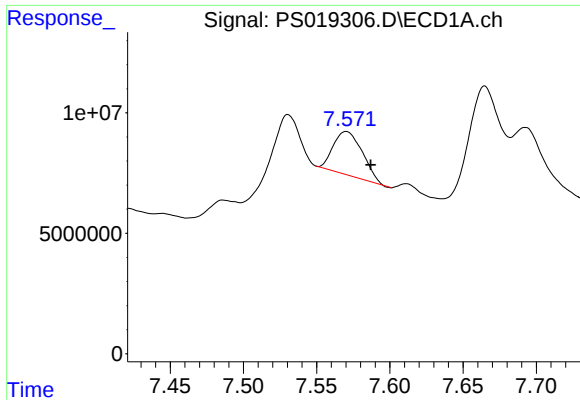
#5 DICAMBA

R.T.: 7.389 min
Delta R.T.: -0.021 min
Response: 15721128
Conc: 1.42 ng/ml



#5 DICAMBA

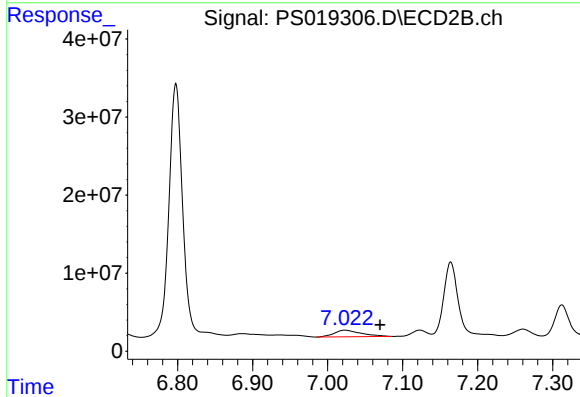
R.T.: 6.936 min
Delta R.T.: -0.028 min
Response: 5143655
Conc: 1.54 ng/ml



#6 MCP

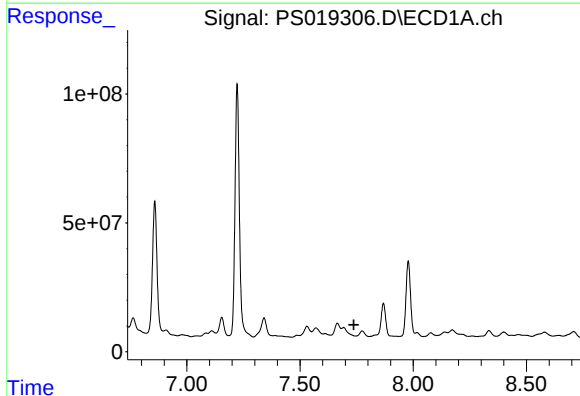
R.T.: 7.570 min
Delta R.T.: -0.017 min
Response: 24965206
Conc: 2.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



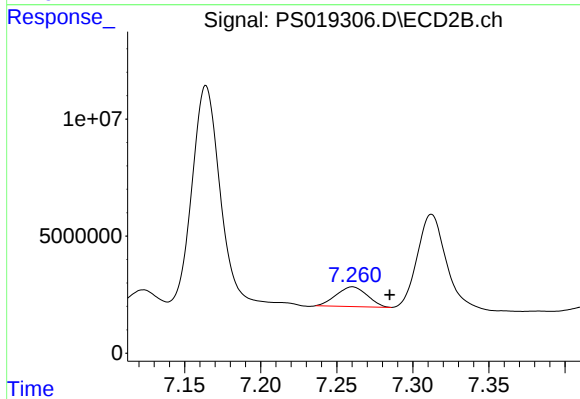
#6 MCP

R.T.: 7.023 min
Delta R.T.: -0.047 min
Response: 21286737
Conc: 8.00 ug/ml



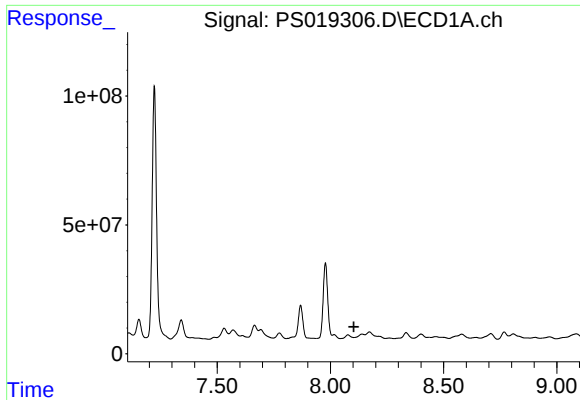
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.738 min
Response: 0
Conc: N.D.



#7 MCPA

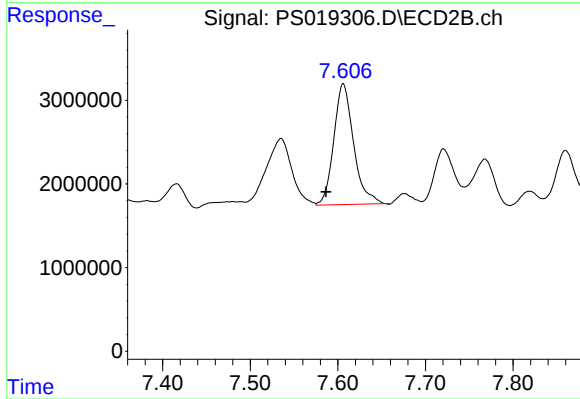
R.T.: 7.260 min
Delta R.T.: -0.024 min
Response: 11887796
Conc: 3.19 ug/ml



#8 DICHLORPROP

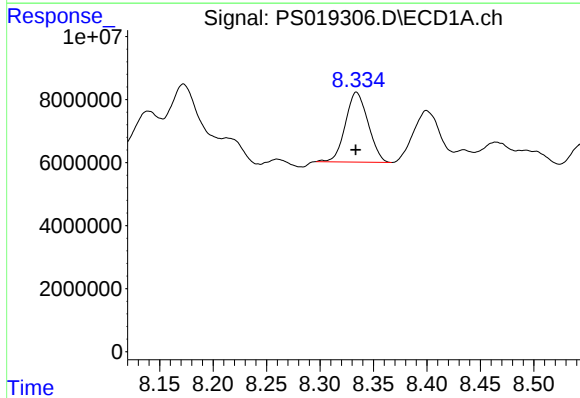
R.T.: 8.140 min
Delta R.T.: 0.036 min
Response: -15021921
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



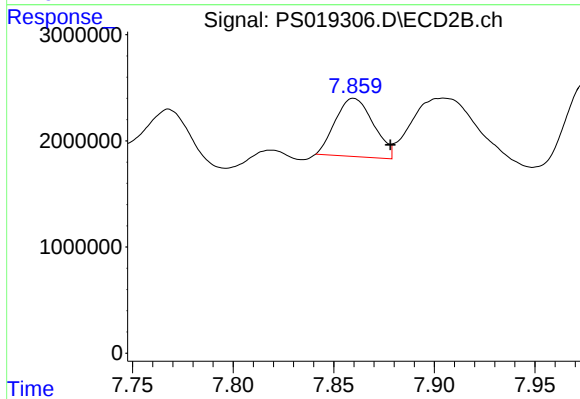
#8 DICHLORPROP

R.T.: 7.606 min
Delta R.T.: 0.020 min
Response: 22580989
Conc: 26.35 ng/ml



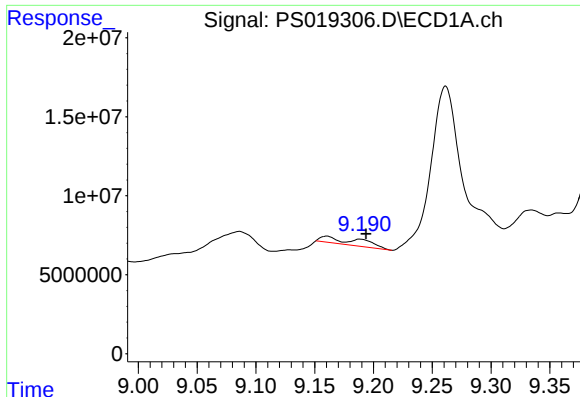
#9 2,4-D

R.T.: 8.334 min
Delta R.T.: 0.000 min
Response: 32657273
Conc: 10.35 ng/ml



#9 2,4-D

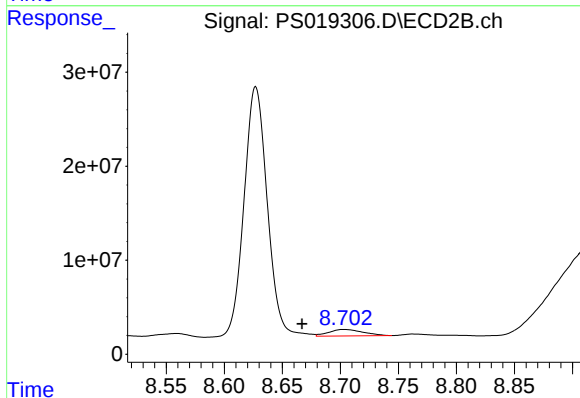
R.T.: 7.860 min
Delta R.T.: -0.018 min
Response: 7207871
Conc: 7.22 ng/ml



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

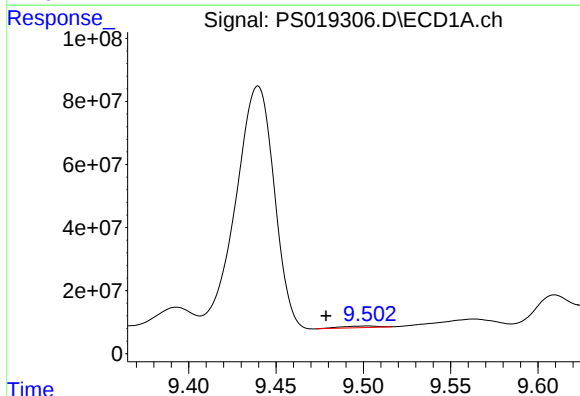
R.T.: 9.189 min
Delta R.T.: -0.005 min
Response: 9927155
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



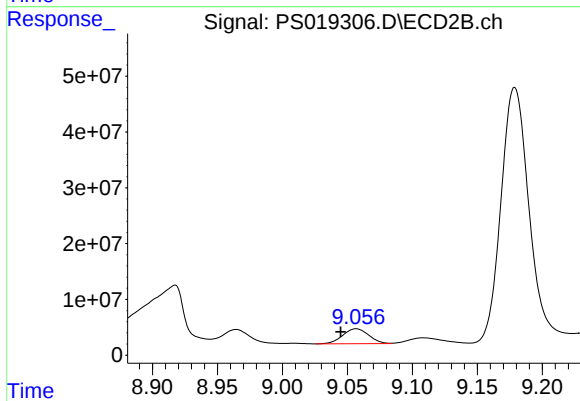
#11 2,4,5-TP (SILVEX)

R.T.: 8.703 min
Delta R.T.: 0.036 min
Response: 14333915
Conc: 2.98 ng/ml



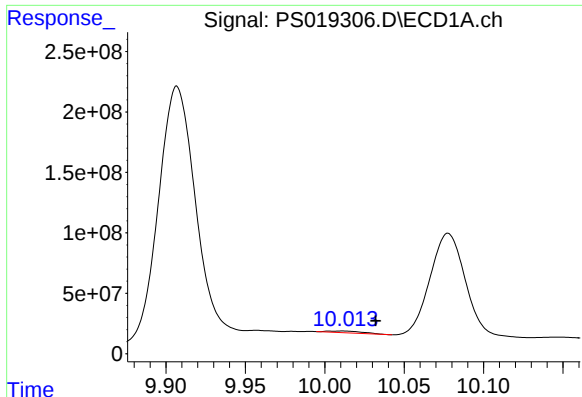
#12 2,4,5-T

R.T.: 9.502 min
Delta R.T.: 0.023 min
Response: 8149449
Conc: N.D.



#12 2,4,5-T

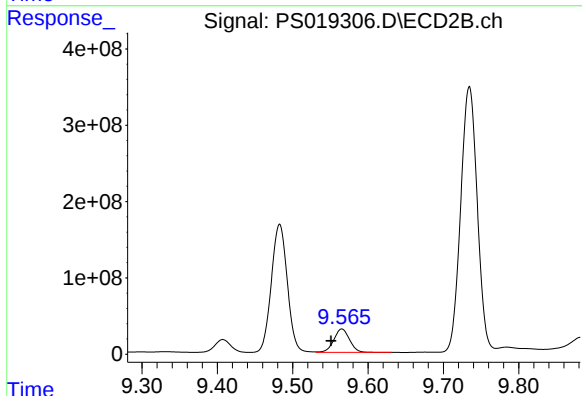
R.T.: 9.057 min
Delta R.T.: 0.012 min
Response: 37050262
Conc: 8.56 ng/ml



#13 2,4-DB

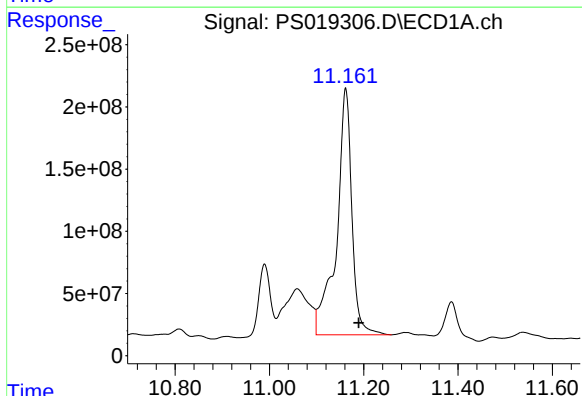
R.T.: 10.011 min
Delta R.T.: -0.021 min
Response: 22778696
Conc: 5.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



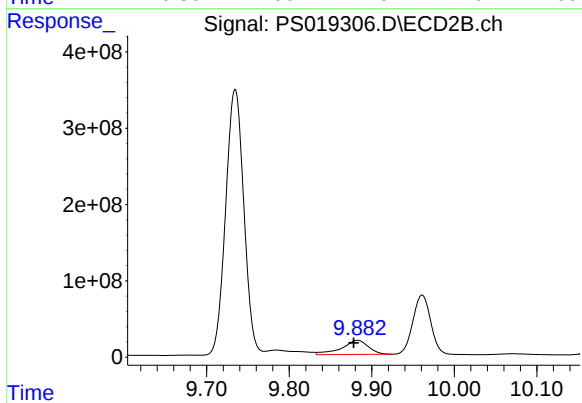
#13 2,4-DB

R.T.: 9.565 min
Delta R.T.: 0.014 min
Response: 446145375
Conc: 784.69 ng/ml



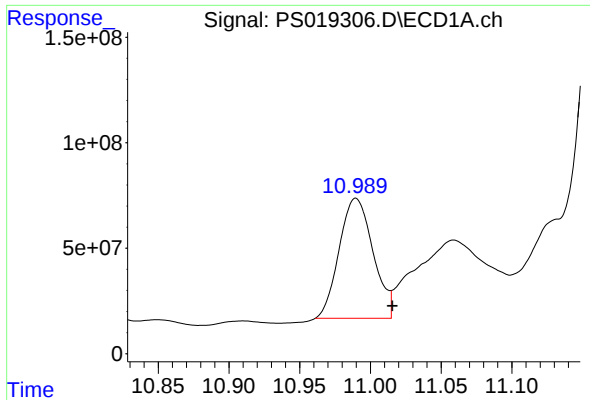
#14 DINOSEB

R.T.: 11.162 min
Delta R.T.: -0.027 min
Response: 4476026694
Conc: 271.09 ng/ml



#14 DINOSEB

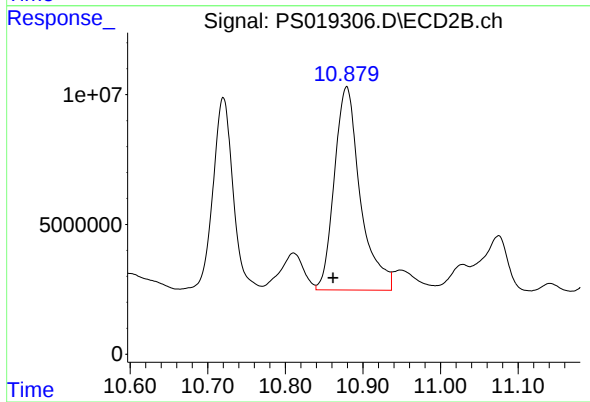
R.T.: 9.883 min
Delta R.T.: 0.005 min
Response: 412401170
Conc: 142.31 ng/ml



#15 Picloram

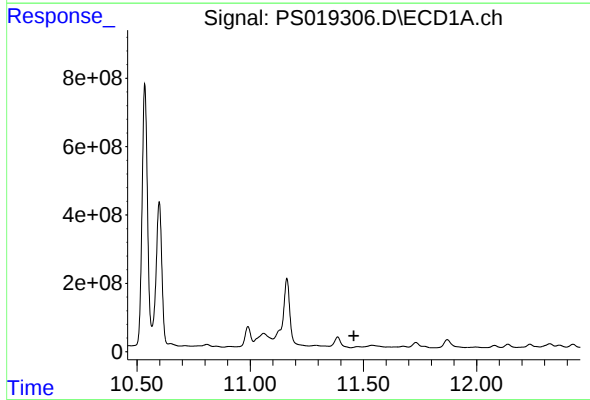
R.T.: 10.990 min
Delta R.T.: -0.026 min
Response: 947574227
Conc: 32.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



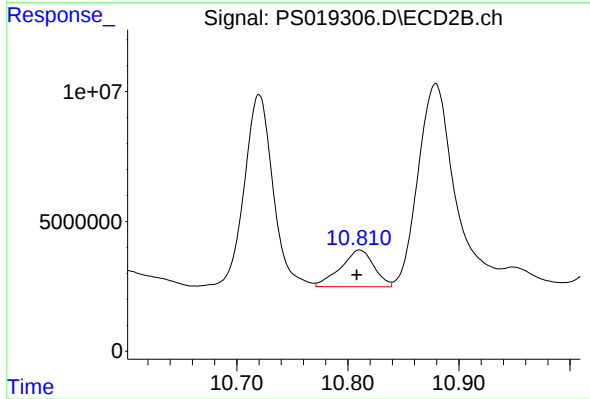
#15 Picloram

R.T.: 10.879 min
Delta R.T.: 0.018 min
Response: 181961105
Conc: 30.42 ng/ml



#16 DCPA

R.T.: 11.474 min
Delta R.T.: 0.016 min
Response: -55795551
Conc: N.D.



#16 DCPA

R.T.: 10.810 min
Delta R.T.: 0.002 min
Response: 29488751
Conc: 5.02 ng/ml