

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120622\
 Data File : PS021341.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2022 12:37
 Operator : AR\AJ
 Sample : PB149403BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 13:01:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 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 x 0.5 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	6.409	6.842	1073.1E6	734.0E6	493.554	485.402
Target Compounds							
1) T	Dalapon	2.464	2.535	272.8E6	147.2E6	98.028	73.050 #
2) T	3,5-DICHL...	5.739	5.990	2814814	3540249	<MDL	1.523 #
3) T	4-Nitroph...	6.244	6.416	21835324	5197298	16.162	5.911 #
5) T	DICAMBA	6.576	7.003	2301863	8670119	<MDL	1.260 #
6) T	MCP	6.654f	7.117	984027	4239166	<MDL	<MDL #
7) T	MCPA	6.862	7.307	27854931	30721445	2.898	4.166 #
8) T	DICHLORPROP	7.133	7.669	4661445	54809922	1.982	32.102 #
9) T	2,4-D	7.403f	7.918	24714460	12968993	8.712	6.377 #
10) T	Pentachlo...	7.579	8.357	11416834	3476807	<MDL	<MDL #
11) T	2,4,5-TP ...	8.107	8.722	2892333	10838238	<MDL	1.089 #
12) T	2,4,5-T	8.349	9.110	31024904	8569861	2.204	<MDL #
13) T	2,4-DB	8.869	9.612	18751544	1331386	8.204	1.137 #
14) T	DINOSEB	9.906	9.973f	45827485	6994353	3.996	<MDL #
15) T	Picloram	9.786	10.860f	7727870	32570869	<MDL	2.523 #
16) T	DCPA	10.203	10.860	51190030	32570869	2.708	2.720

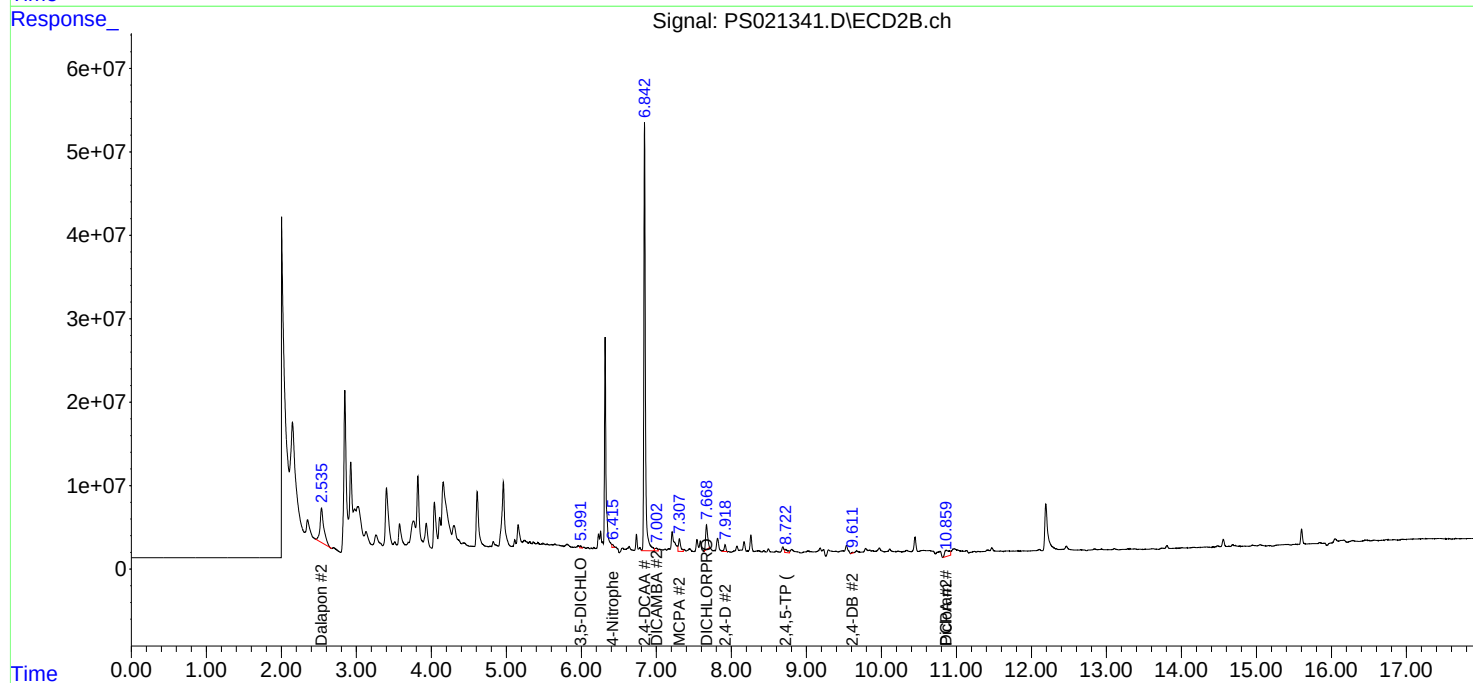
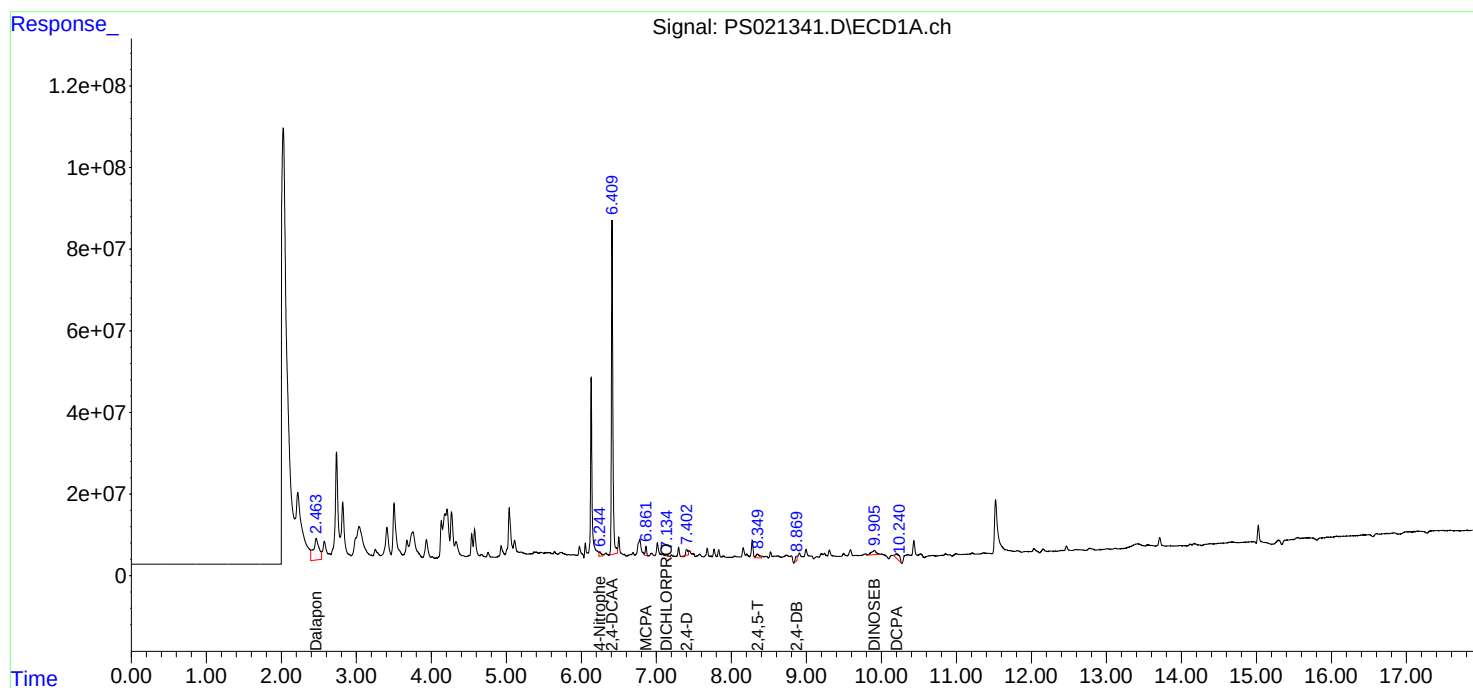
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

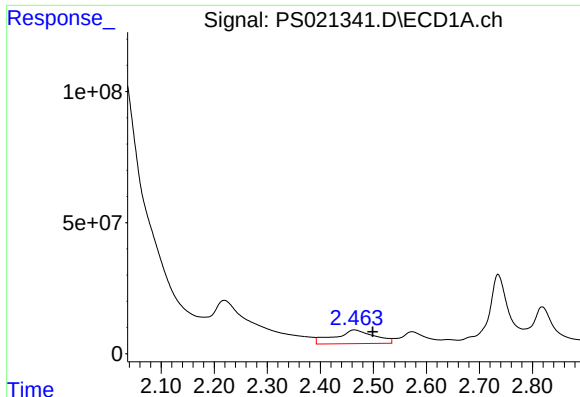
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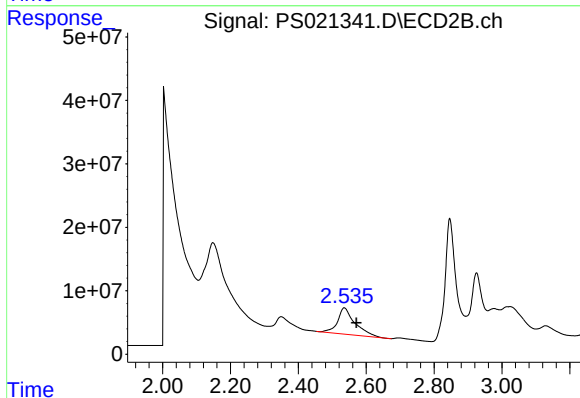




#1 Dalapon

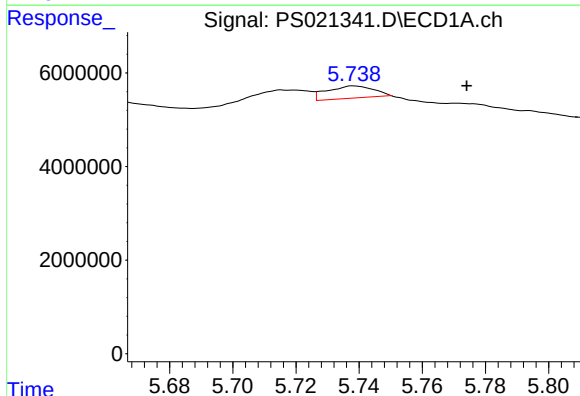
R.T.: 2.464 min
Delta R.T.: -0.035 min
Response: 272799326
Conc: 98.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



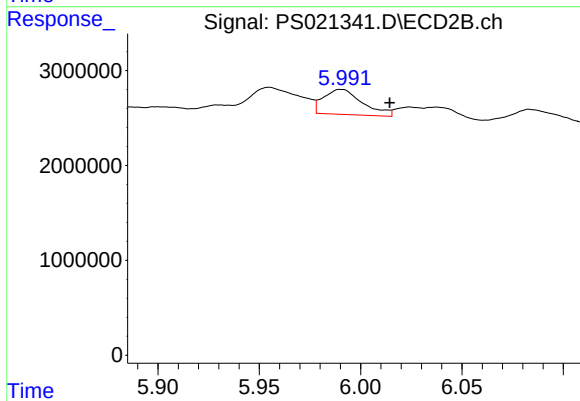
#1 Dalapon

R.T.: 2.535 min
Delta R.T.: -0.036 min
Response: 147242986
Conc: 73.05 ng/ml



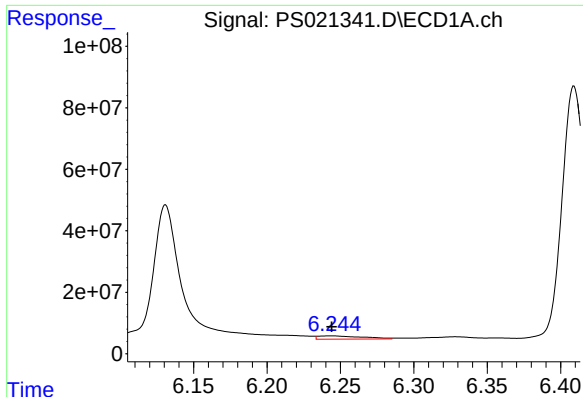
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.739 min
Delta R.T.: -0.036 min
Response: 2814814
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

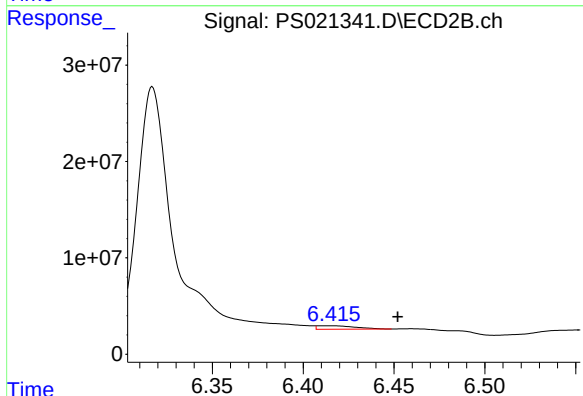
R.T.: 5.990 min
Delta R.T.: -0.024 min
Response: 3540249
Conc: 1.52 ng/ml



#3 4-Nitrophenol

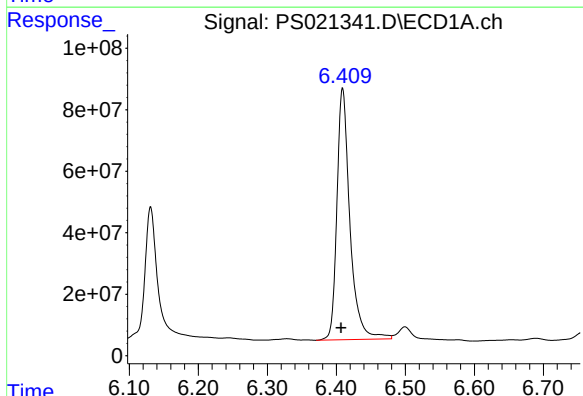
R.T.: 6.244 min
Delta R.T.: 0.000 min
Response: 21835324
Conc: 16.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



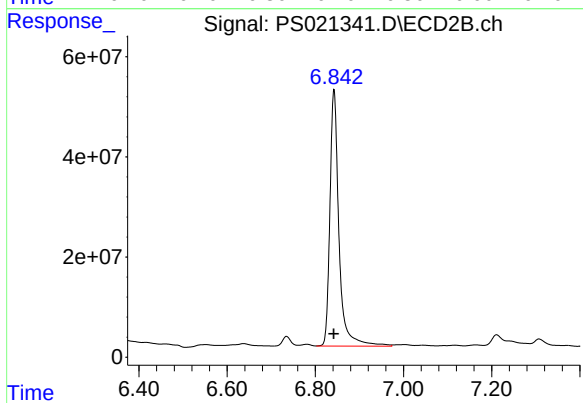
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: -0.036 min
Response: 5197298
Conc: 5.91 ng/ml



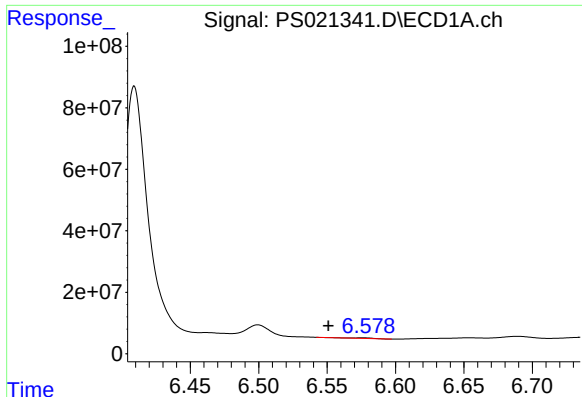
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.002 min
Response: 1073132450
Conc: 493.55 ng/ml



#4 2,4-DCAA

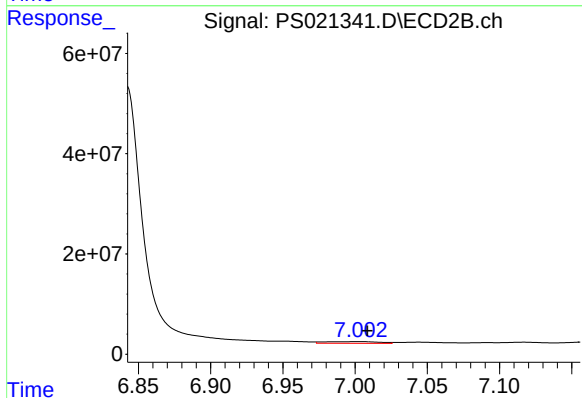
R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 733984578
Conc: 485.40 ng/ml



#5 DICAMBA

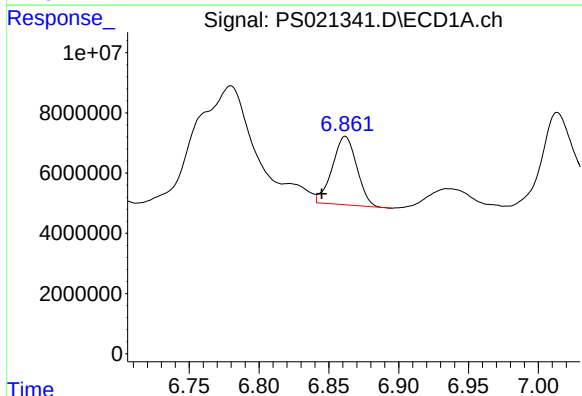
R.T.: 6.576 min
Delta R.T.: 0.025 min
Response: 2301863
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



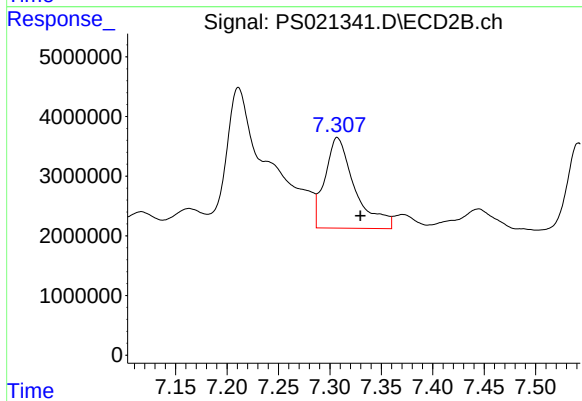
#5 DICAMBA

R.T.: 7.003 min
Delta R.T.: -0.006 min
Response: 8670119
Conc: 1.26 ng/ml



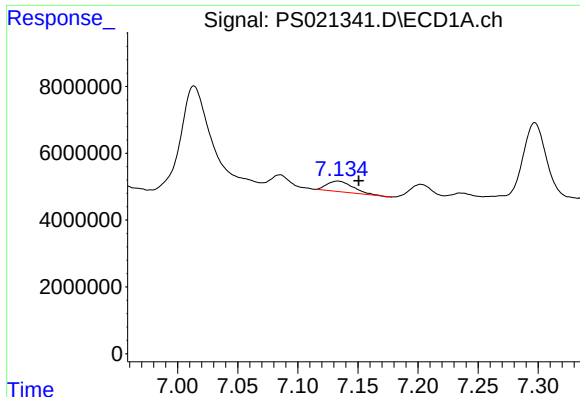
#7 MCPA

R.T.: 6.862 min
Delta R.T.: 0.017 min
Response: 27854931
Conc: 2.90 ug/ml



#7 MCPA

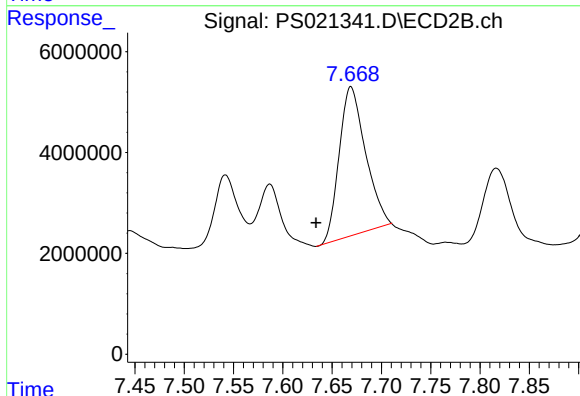
R.T.: 7.307 min
Delta R.T.: -0.023 min
Response: 30721445
Conc: 4.17 ug/ml



#8 DICHLORPROP

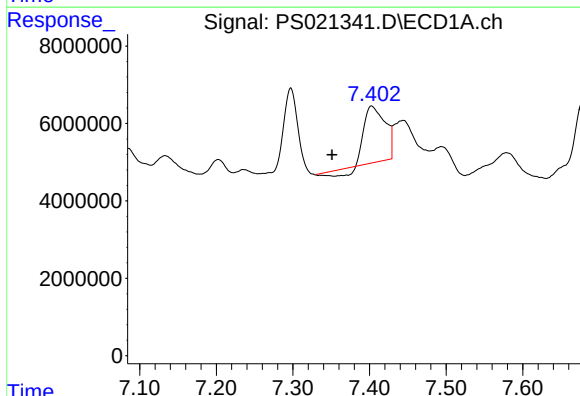
R.T.: 7.133 min
Delta R.T.: -0.017 min
Response: 4661445
Conc: 1.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



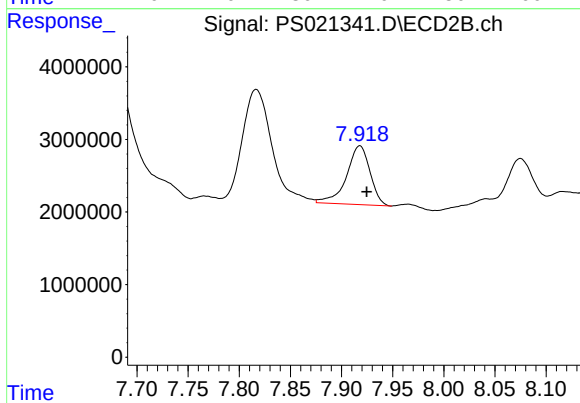
#8 DICHLORPROP

R.T.: 7.669 min
Delta R.T.: 0.035 min
Response: 54809922
Conc: 32.10 ng/ml



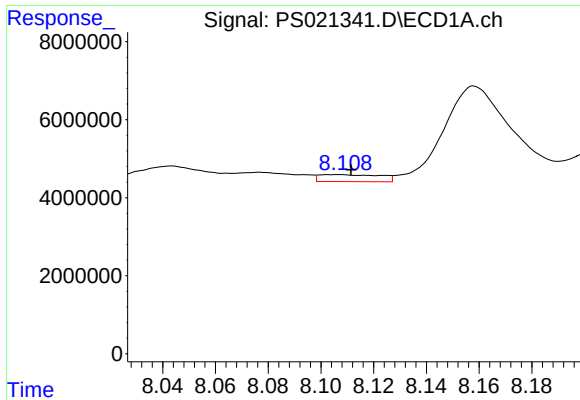
#9 2,4-D

R.T.: 7.403 min
Delta R.T.: 0.052 min
Response: 24714460
Conc: 8.71 ng/ml



#9 2,4-D

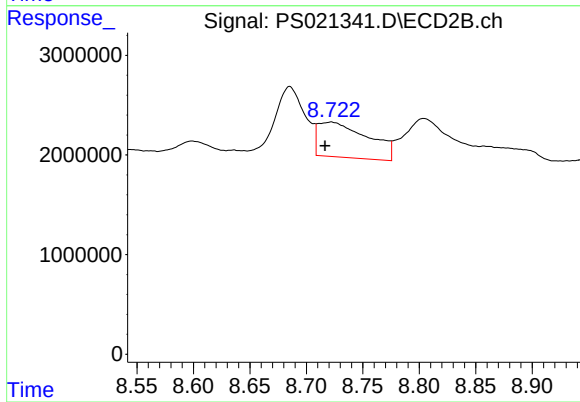
R.T.: 7.918 min
Delta R.T.: -0.007 min
Response: 12968993
Conc: 6.38 ng/ml



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

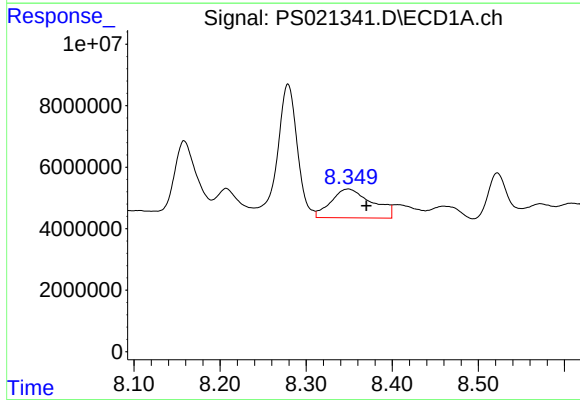
R.T.: 8.107 min
Delta R.T.: -0.005 min
Response: 2892333
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



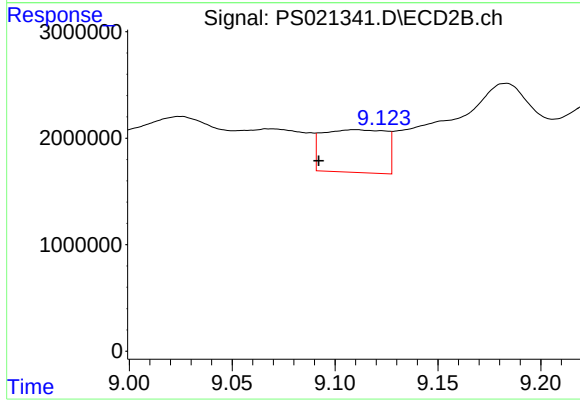
#11 2,4,5-TP (SILVEX)

R.T.: 8.722 min
Delta R.T.: 0.005 min
Response: 10838238
Conc: 1.09 ng/ml



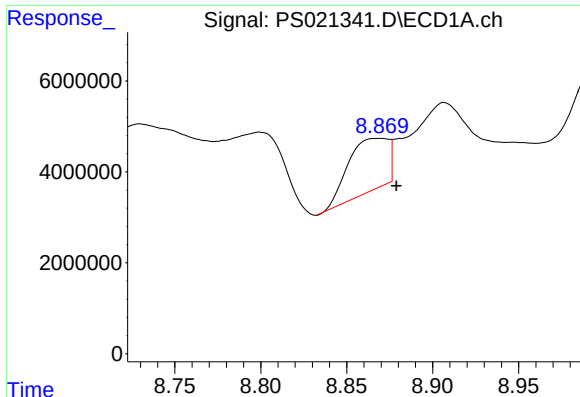
#12 2,4,5-T

R.T.: 8.349 min
Delta R.T.: -0.021 min
Response: 31024904
Conc: 2.20 ng/ml



#12 2,4,5-T

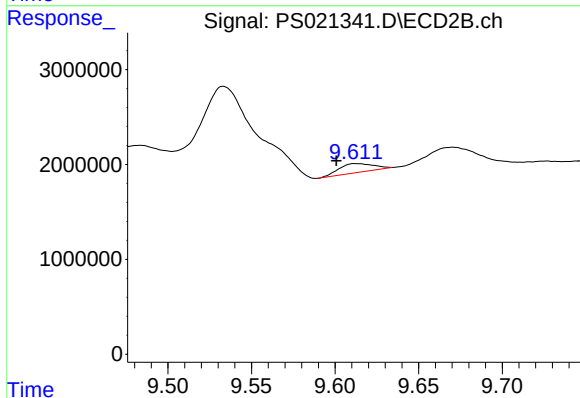
R.T.: 9.110 min
Delta R.T.: 0.018 min
Response: 8569861
Conc: N.D.



#13 2,4-DB

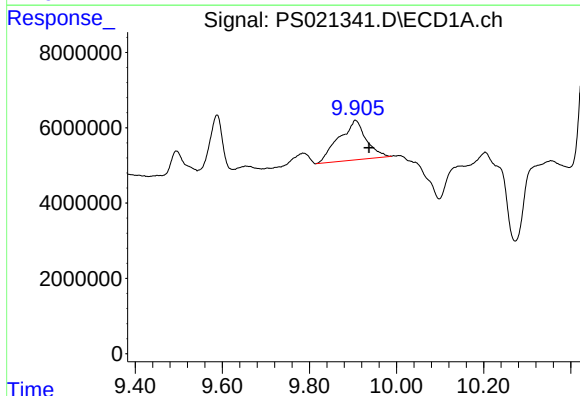
R.T.: 8.869 min
Delta R.T.: -0.010 min
Response: 18751544
Conc: 8.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



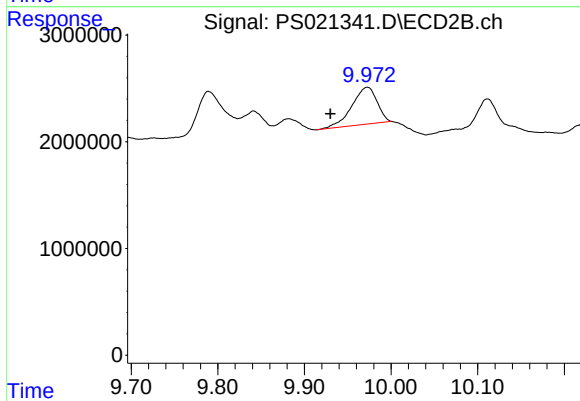
#13 2,4-DB

R.T.: 9.612 min
Delta R.T.: 0.012 min
Response: 1331386
Conc: 1.14 ng/ml



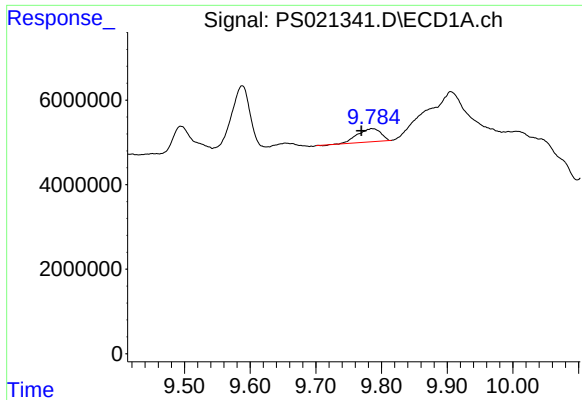
#14 DINOSEB

R.T.: 9.906 min
Delta R.T.: -0.031 min
Response: 45827485
Conc: 4.00 ng/ml



#14 DINOSEB

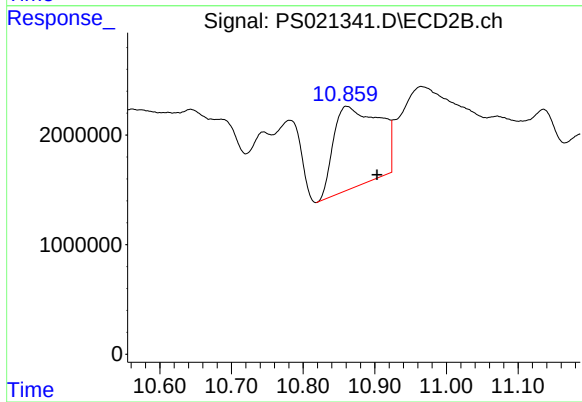
R.T.: 9.973 min
Delta R.T.: 0.043 min
Response: 6994353
Conc: N.D.



#15 Picloram

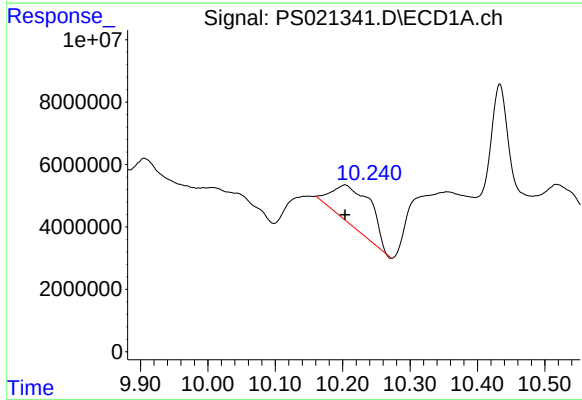
R.T.: 9.786 min
Delta R.T.: 0.017 min
Response: 7727870
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



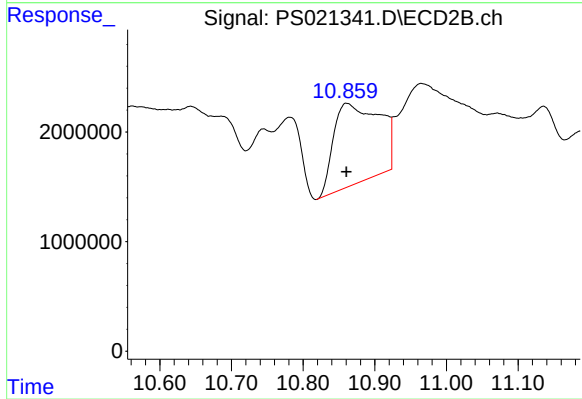
#15 Picloram

R.T.: 10.860 min
Delta R.T.: -0.043 min
Response: 32570869
Conc: 2.52 ng/ml



#16 DCPA

R.T.: 10.203 min
Delta R.T.: 0.000 min
Response: 51190030
Conc: 2.71 ng/ml



#16 DCPA

R.T.: 10.860 min
Delta R.T.: 0.000 min
Response: 32570869
Conc: 2.72 ng/ml