

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030823\
 Data File : PS022352.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2023 14:46
 Operator : AR\AJ
 Sample : 01800-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 20:28:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 2023
 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	6.299	6.722	1191.6E6	1130.5E6	480.750	538.598
Target Compounds							
1) T	Dalapon	2.369f	2.487	212.6E6	369.6E6	67.048	114.771 #
2) T	3,5-DICHL...	5.643	5.883f	-2379864	2632166	N.D.	<MDL
3) T	4-Nitroph...	6.144	6.378	16634898	17930693	13.072	13.426
5) T	DICAMBA	6.461	6.877	7117640	9655002	<MDL	<MDL #
6) T	MCPD	0.000	6.984	0	6578966	N.D.	<MDL
7) T	MCPA	6.735	7.177	24496052	61910199	2.352	6.074 #
8) T	DICHLORPROP	7.005	7.528	2747121	127.9E6	1.017	52.028 #
9) T	2,4-D	0.000	7.780	0	18337874	N.D.	6.333
10) T	Pentachlo...	7.447	8.213	6146535	6216799	<MDL	<MDL #
11) T	2,4,5-TP ...	8.007	8.536f	59375994	119.9E6	3.850	8.914 #
12) T	2,4,5-T	8.255	8.958	23013980	30407958	1.327	2.528 #
13) T	2,4-DB	8.751	9.464	83528824	5469192	30.812	3.294 #
14) T	DINOSEB	9.743	9.807	180.1E6	99129383	13.103	10.390
15) T	Picloram	9.618	10.782	32446148	101.8E6	1.317	5.194 #
16) T	DCPA	10.043	10.711	55805655	35071878	2.620	2.242

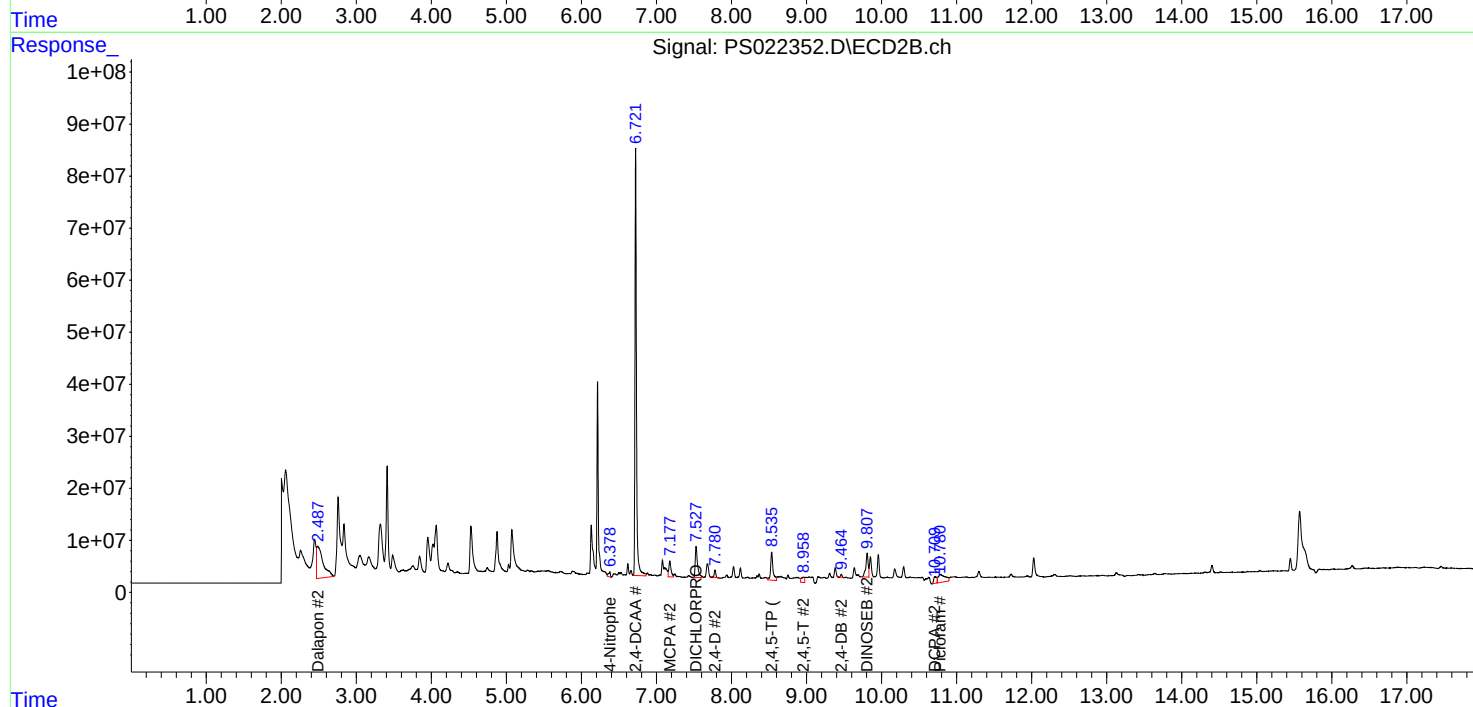
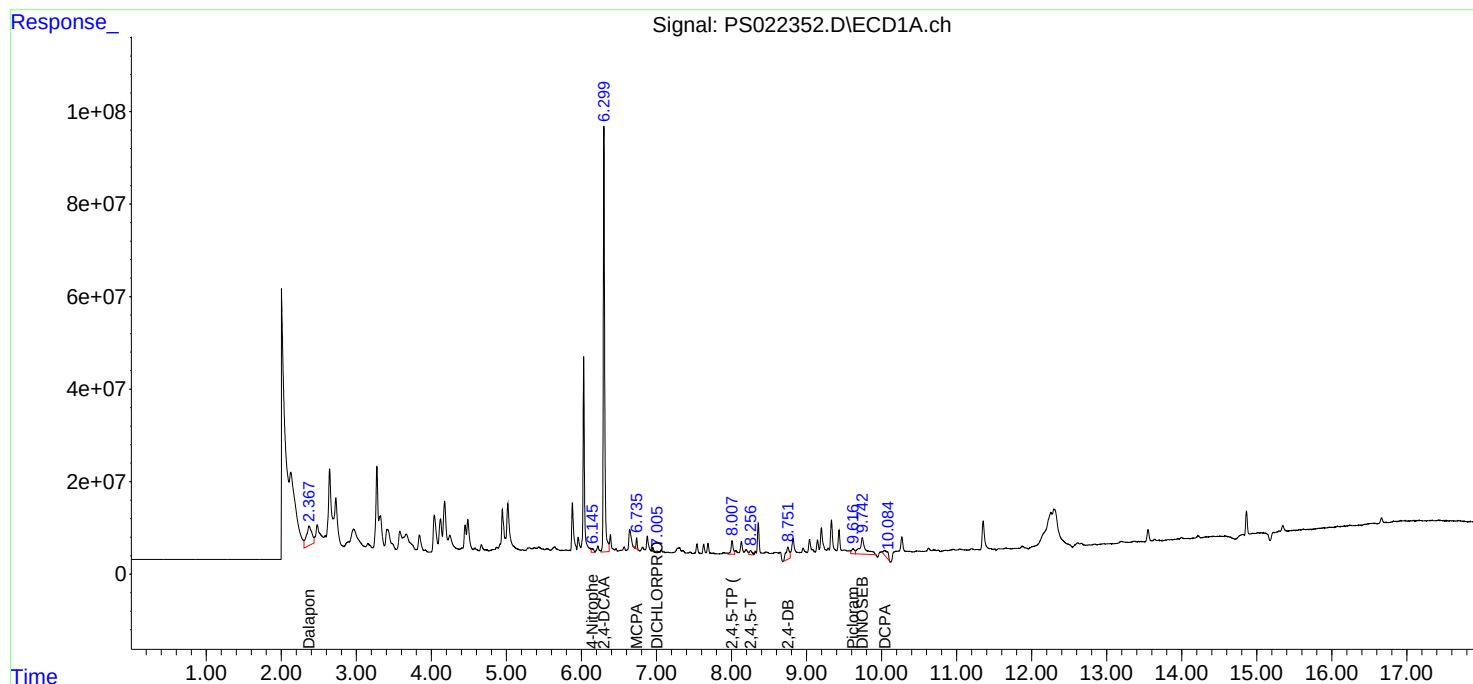
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

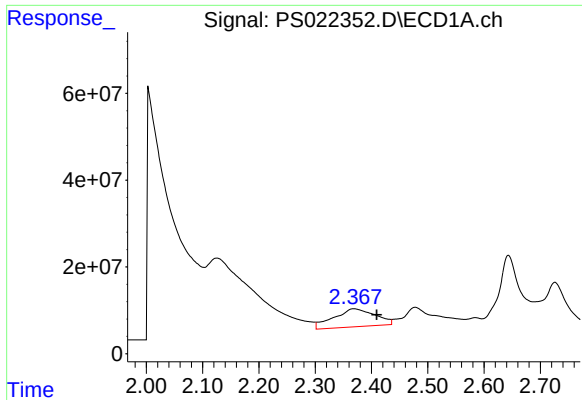
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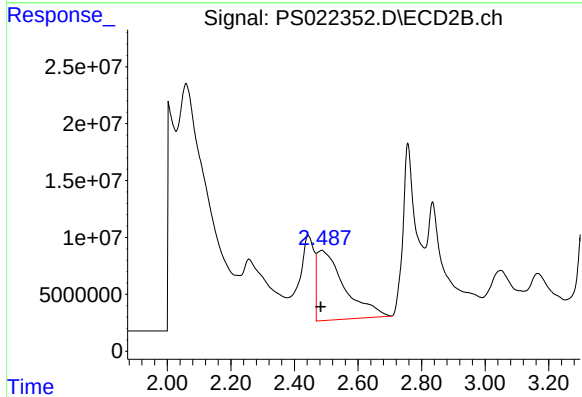




#1 Dalapon

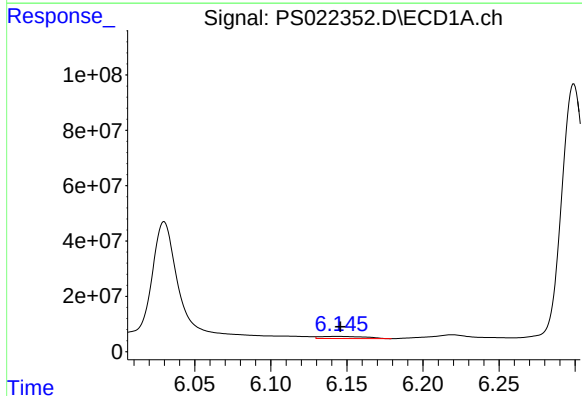
R.T.: 2.369 min
Delta R.T.: -0.040 min
Response: 212561648
Conc: 67.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



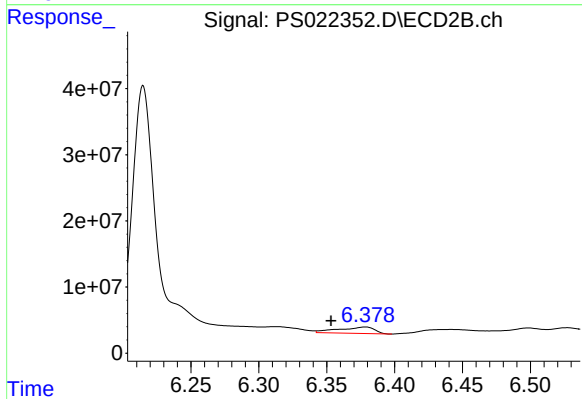
#1 Dalapon

R.T.: 2.487 min
Delta R.T.: 0.004 min
Response: 369579811
Conc: 114.77 ng/ml



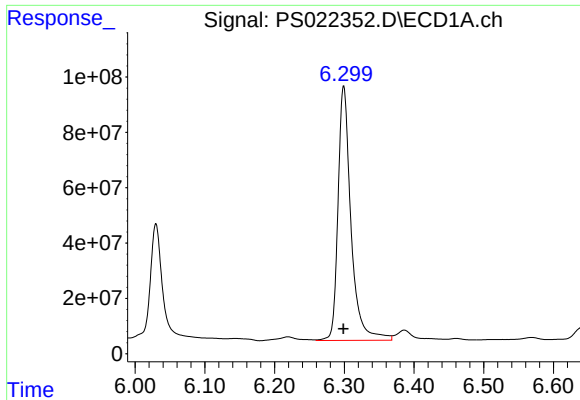
#3 4-Nitrophenol

R.T.: 6.144 min
Delta R.T.: -0.002 min
Response: 16634898
Conc: 13.07 ng/ml



#3 4-Nitrophenol

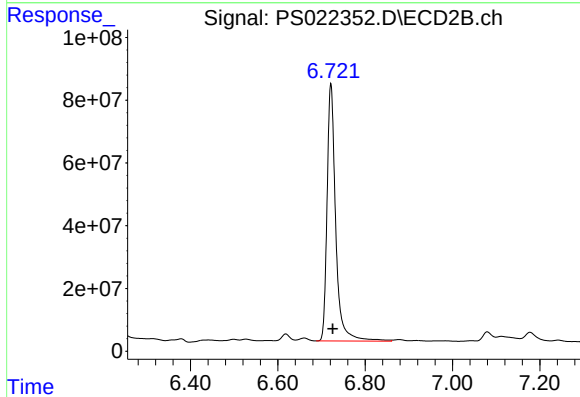
R.T.: 6.378 min
Delta R.T.: 0.025 min
Response: 17930693
Conc: 13.43 ng/ml



#4 2,4-DCAA

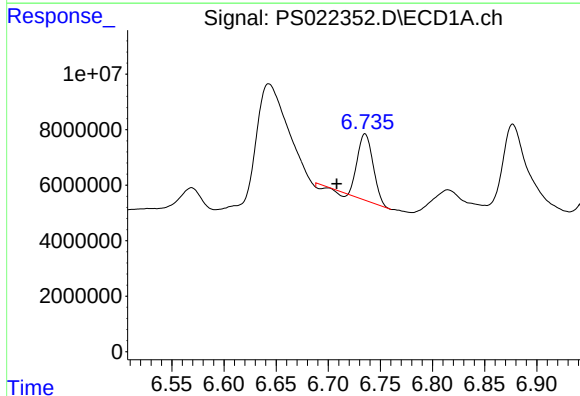
R.T.: 6.299 min
Delta R.T.: 0.000 min
Response: 1191629589
Conc: 480.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



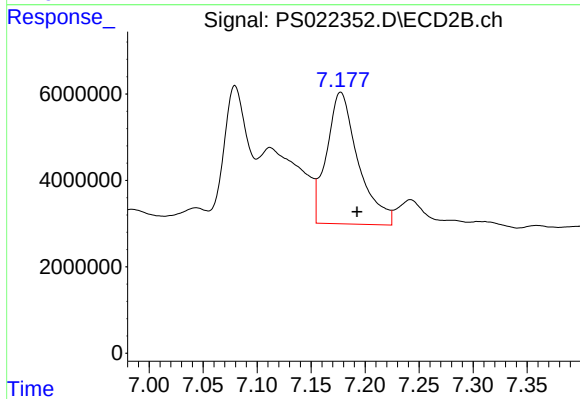
#4 2,4-DCAA

R.T.: 6.722 min
Delta R.T.: -0.004 min
Response: 1130497422
Conc: 538.60 ng/ml



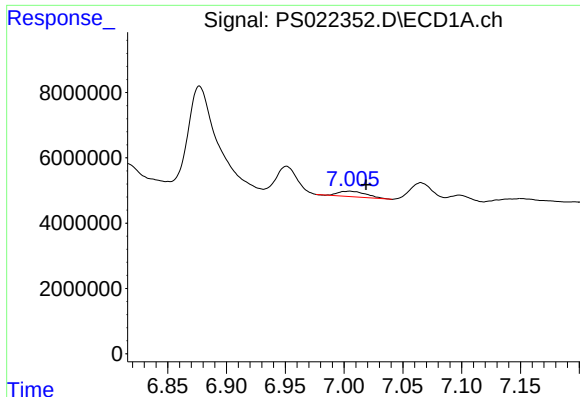
#7 MCPA

R.T.: 6.735 min
Delta R.T.: 0.027 min
Response: 24496052
Conc: 2.35 ug/ml



#7 MCPA

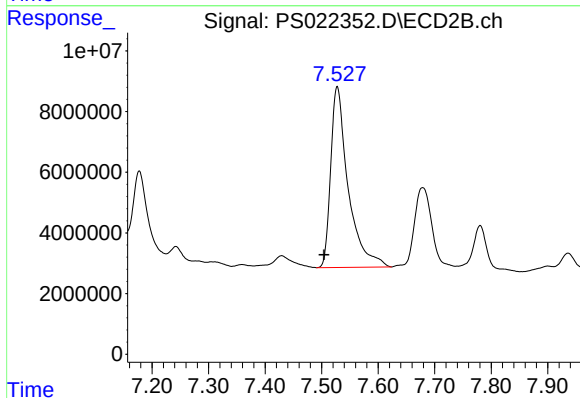
R.T.: 7.177 min
Delta R.T.: -0.015 min
Response: 61910199
Conc: 6.07 ug/ml



#8 DICHLORPROP

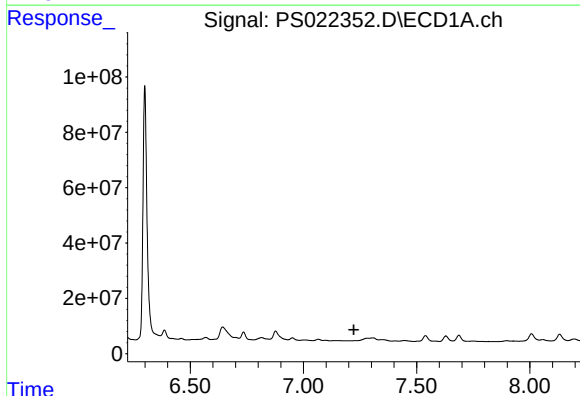
R.T.: 7.005 min
Delta R.T.: -0.014 min
Response: 2747121
Conc: 1.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



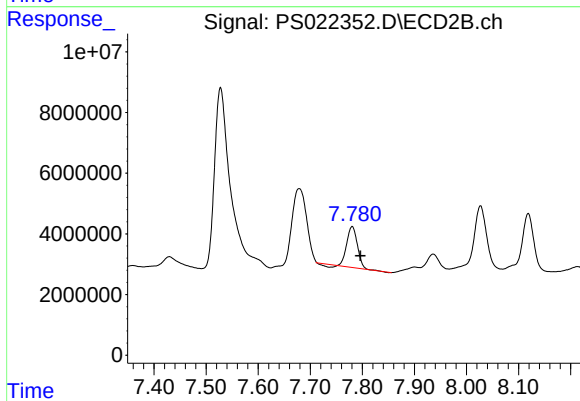
#8 DICHLORPROP

R.T.: 7.528 min
Delta R.T.: 0.023 min
Response: 127906429
Conc: 52.03 ng/ml



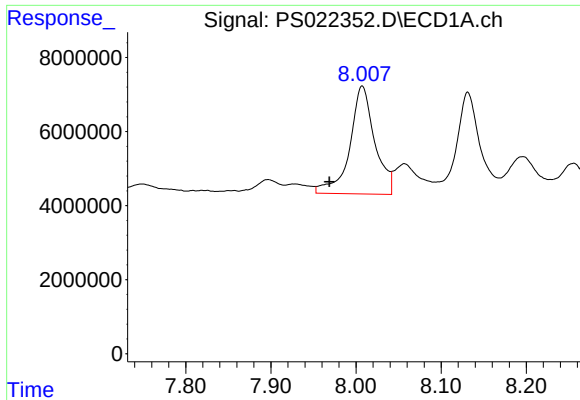
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.223 min
Response: 0
Conc: N.D.



#9 2,4-D

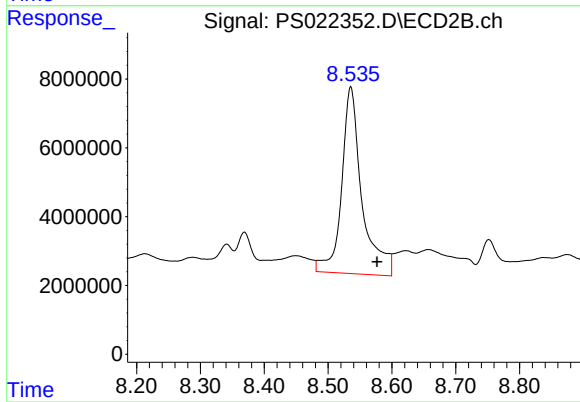
R.T.: 7.780 min
Delta R.T.: -0.016 min
Response: 18337874
Conc: 6.33 ng/ml



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

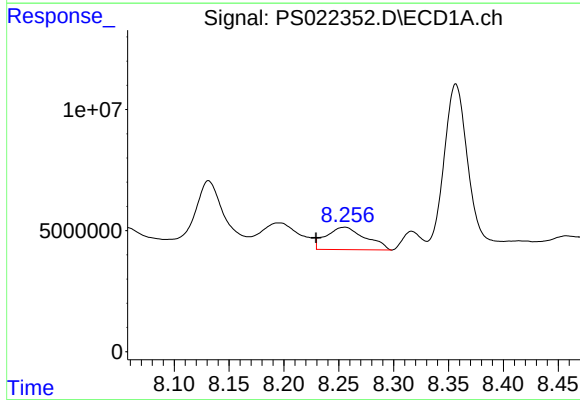
R.T.: 8.007 min
Delta R.T.: 0.039 min
Response: 59375994
Conc: 3.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



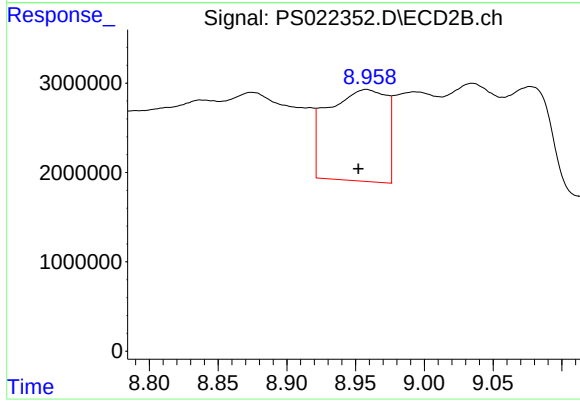
#11 2,4,5-TP (SILVEX)

R.T.: 8.536 min
Delta R.T.: -0.042 min
Response: 119899383
Conc: 8.91 ng/ml



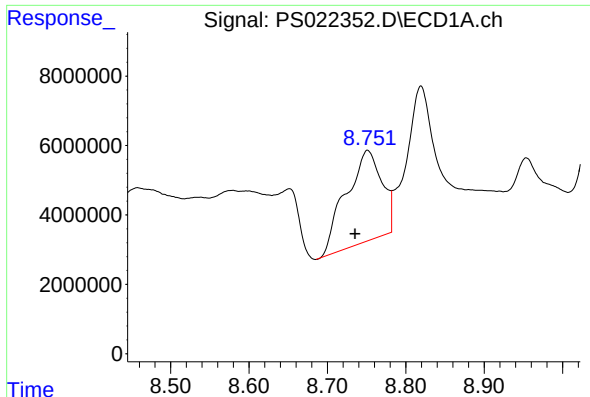
#12 2,4,5-T

R.T.: 8.255 min
Delta R.T.: 0.026 min
Response: 23013980
Conc: 1.33 ng/ml



#12 2,4,5-T

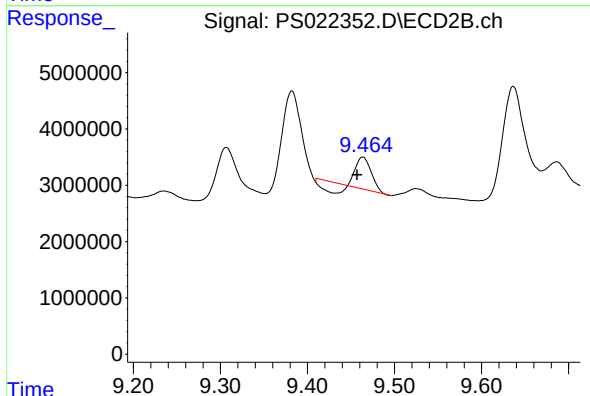
R.T.: 8.958 min
Delta R.T.: 0.006 min
Response: 30407958
Conc: 2.53 ng/ml



#13 2,4-DB

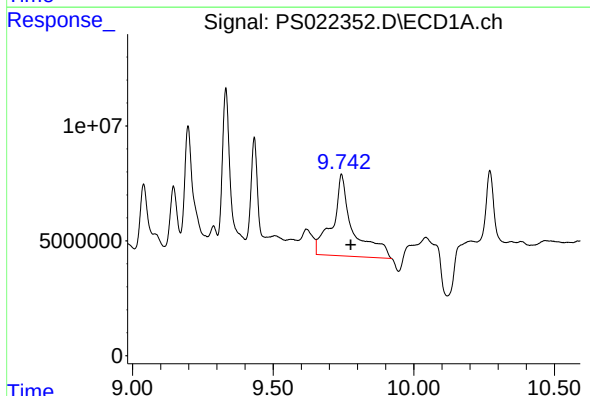
R.T.: 8.751 min
Delta R.T.: 0.016 min
Response: 83528824
Conc: 30.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



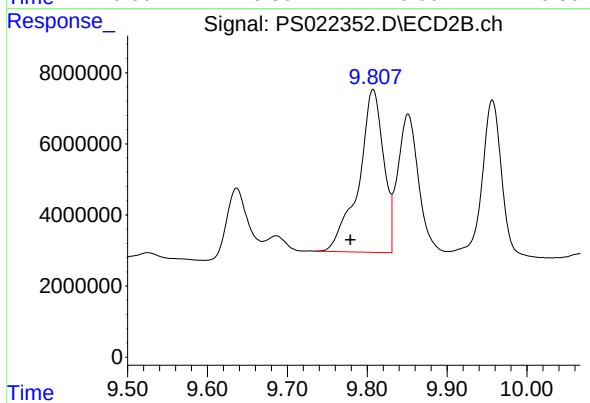
#13 2,4-DB

R.T.: 9.464 min
Delta R.T.: 0.007 min
Response: 5469192
Conc: 3.29 ng/ml



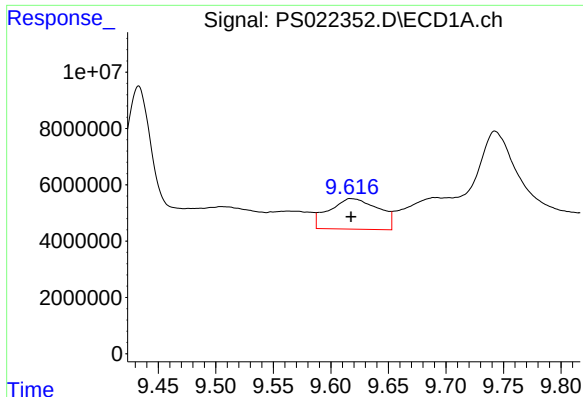
#14 DINOSEB

R.T.: 9.743 min
Delta R.T.: -0.033 min
Response: 180073068
Conc: 13.10 ng/ml



#14 DINOSEB

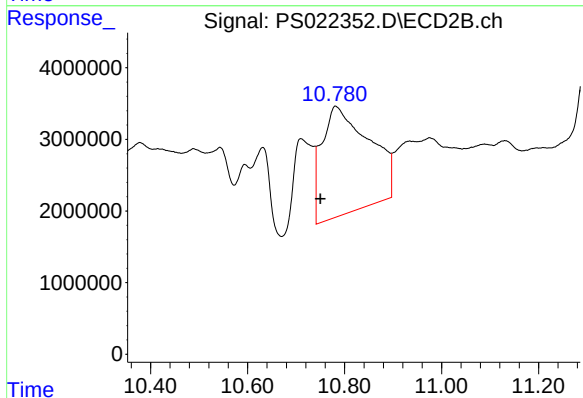
R.T.: 9.807 min
Delta R.T.: 0.028 min
Response: 99129383
Conc: 10.39 ng/ml



#15 Picloram

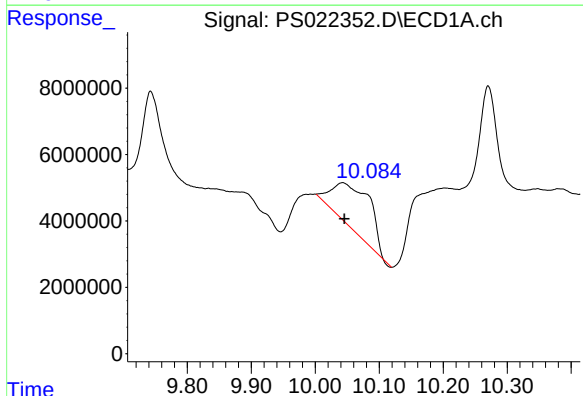
R.T.: 9.618 min
Delta R.T.: 0.000 min
Response: 32446148
Conc: 1.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



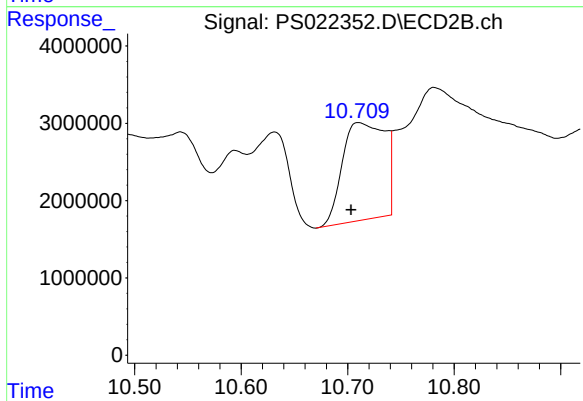
#15 Picloram

R.T.: 10.782 min
Delta R.T.: 0.032 min
Response: 101826824
Conc: 5.19 ng/ml



#16 DCPA

R.T.: 10.043 min
Delta R.T.: -0.003 min
Response: 55805655
Conc: 2.62 ng/ml



#16 DCPA

R.T.: 10.711 min
Delta R.T.: 0.007 min
Response: 35071878
Conc: 2.24 ng/ml