

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051023\
 Data File : PS022981.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2023 01:34
 Operator : AR\AJ
 Sample : 02652-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CLAY-LINER

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 04:06:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.482	6.858	343.1E6	113.1E6	225.544	201.602
Target Compounds							
1) T	Dalapon	2.520	2.554	82240902	169.7E6	50.863	196.610 #
2) T	3,5-DICHL...	5.859	6.037	-1085422	1614984	N.D.	1.904
3) T	4-Nitroph...	6.315	0.000	19573121	0	18.592	N.D. #
5) T	DICAMBA	6.623	7.005	-6622040	3016496	N.D.	1.211
6) T	MCPD	6.772	7.078	544155	3256976	<MDL	1.841 #
7) T	MCPA	6.922	7.326	550980	14461717	<MDL	5.462 #
8) T	DICHLORPROP	7.229	7.663	29936676	11809372	15.974	19.082
9) T	2,4-D	7.444	7.933	6455306	3524964	2.789	4.927 #
10) T	Pentachlo...	7.682	8.392	13940715	13666157	<MDL	1.474 #
11) T	2,4,5-TP ...	8.215	8.711	5501032	1761052	<MDL	<MDL #
12) T	2,4,5-T	8.468	9.093	654550	1843338	<MDL	<MDL #
13) T	2,4-DB	8.996	9.611	87826277	11665509	37.436	30.380
14) T	DINOSEB	10.045	9.922	27893184	1212900	3.417	<MDL #
15) T	Picloram	9.887	10.901	44171077	31986349	2.576	7.511 #
16) T	DCPA	10.331	10.901	11690349	31986349	<MDL	8.560 #

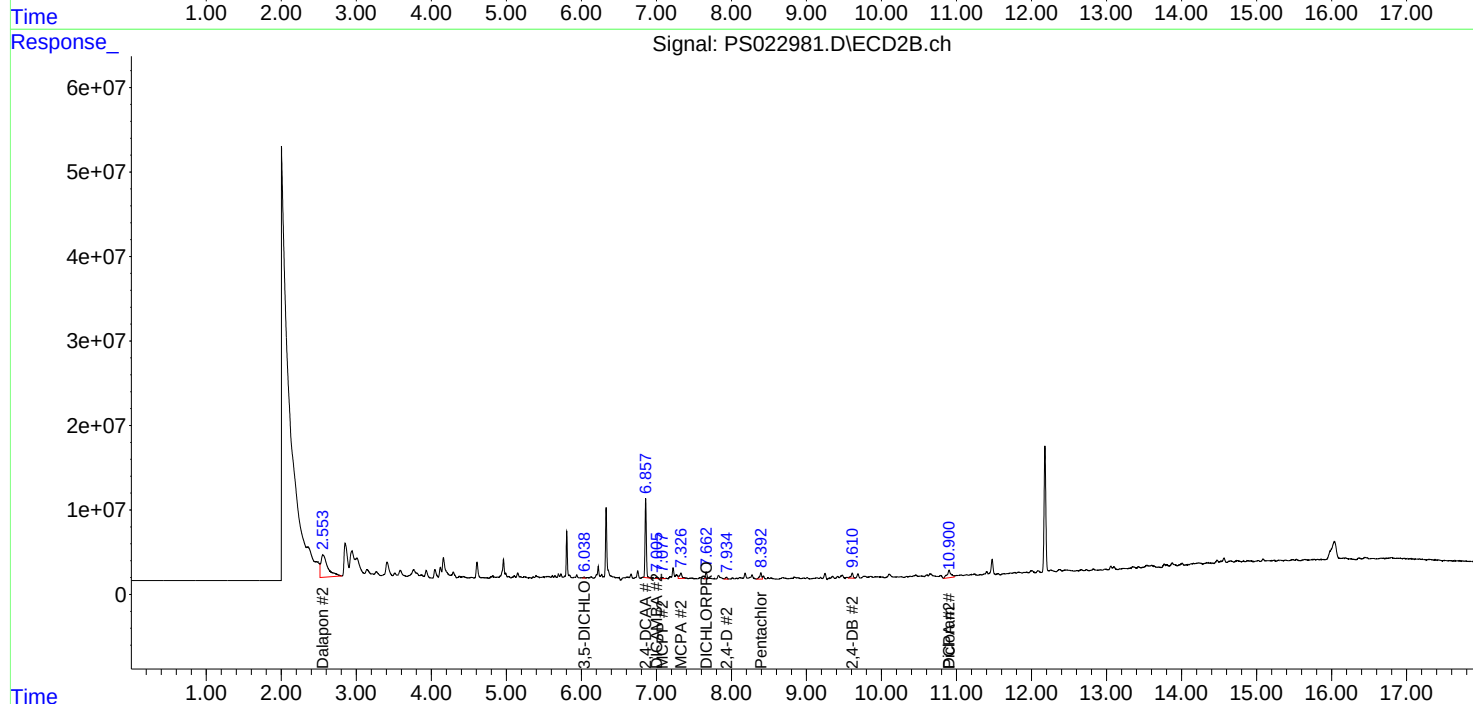
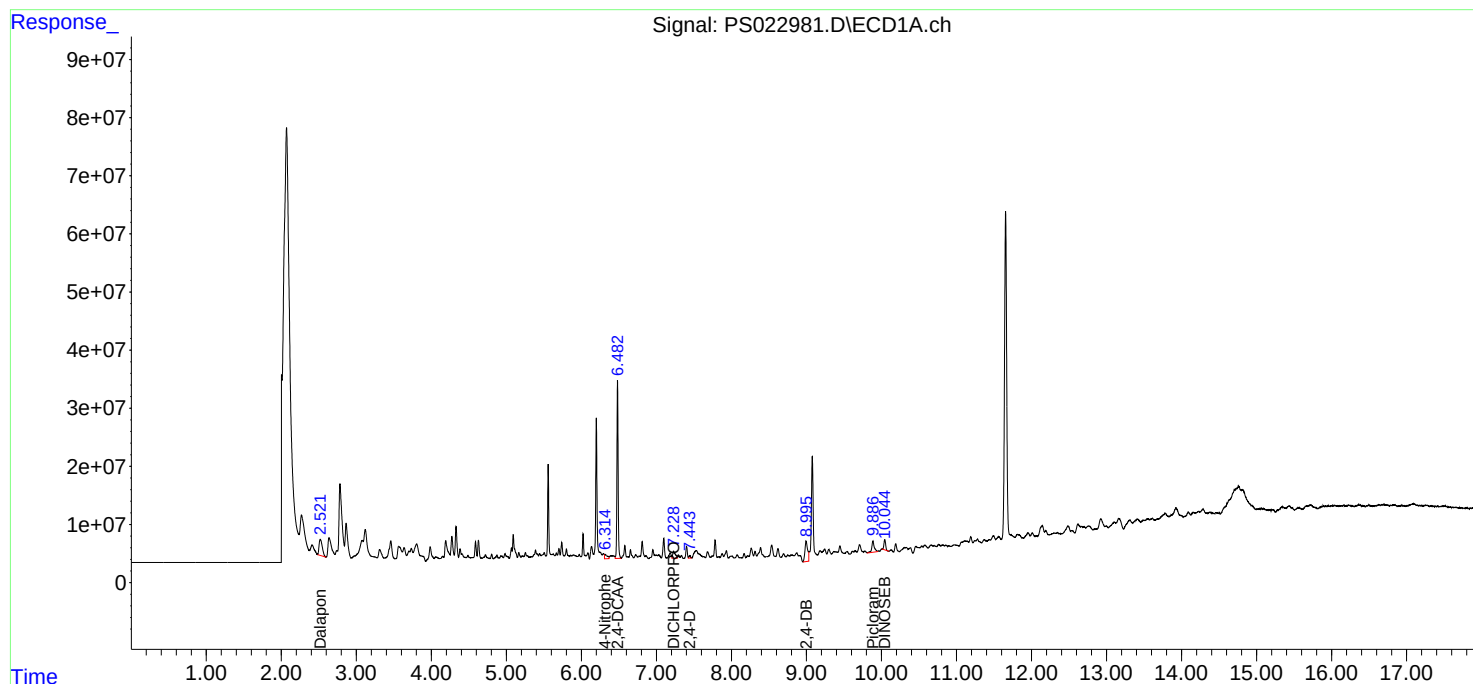
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

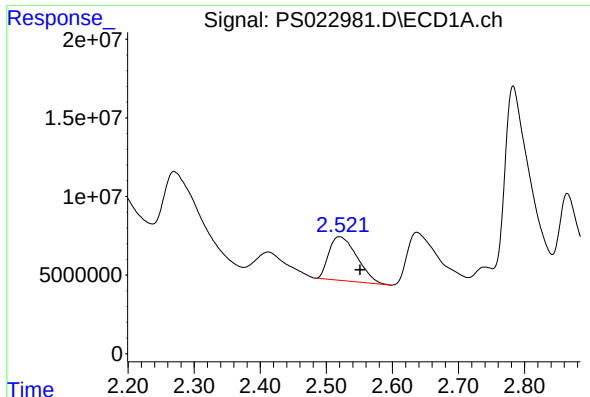
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051023\
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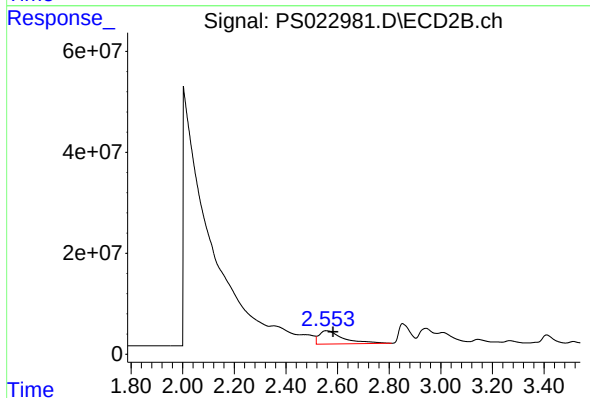




#1 Dalapon

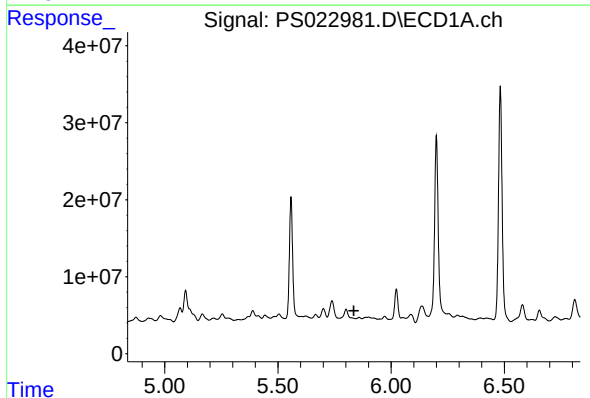
R.T.: 2.520 min
Delta R.T.: -0.031 min
Response: 82240902
Conc: 50.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
CLAY-LINER



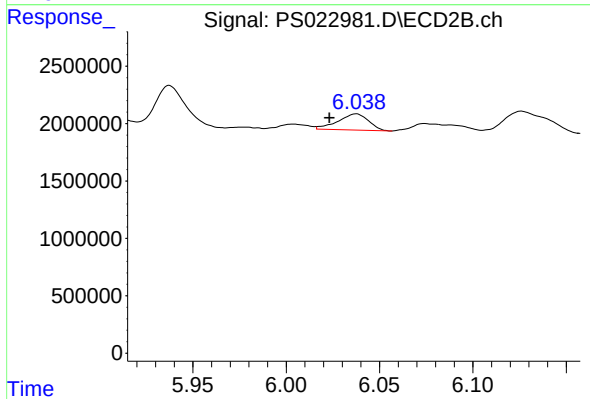
#1 Dalapon

R.T.: 2.554 min
Delta R.T.: -0.028 min
Response: 169706521
Conc: 196.61 ng/ml



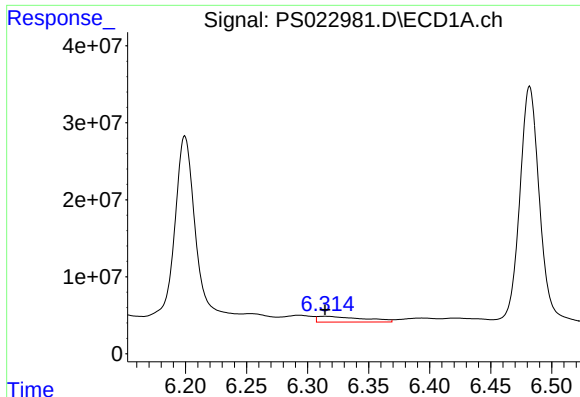
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.859 min
Delta R.T.: 0.024 min
Response: -1085422
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

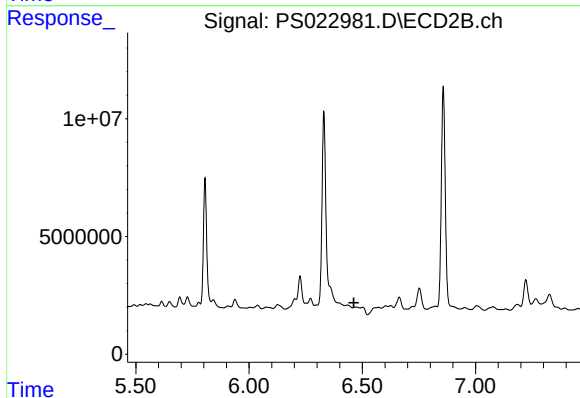
R.T.: 6.037 min
Delta R.T.: 0.014 min
Response: 1614984
Conc: 1.90 ng/ml



#3 4-Nitrophenol

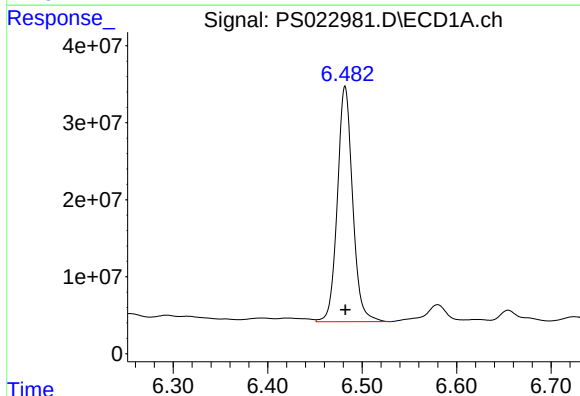
R.T.: 6.315 min
Delta R.T.: 0.000 min
Response: 19573121
Conc: 18.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
CLAY-LINER



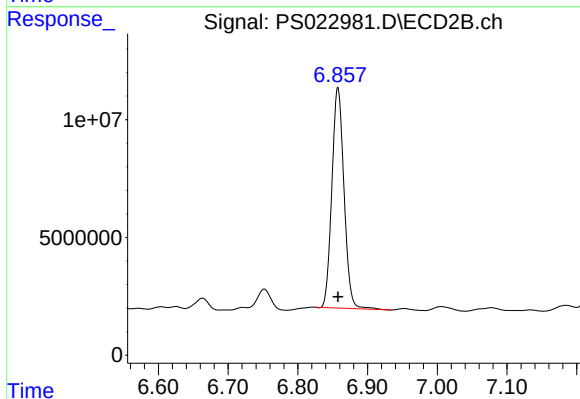
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.463 min
Response: 0
Conc: N.D.



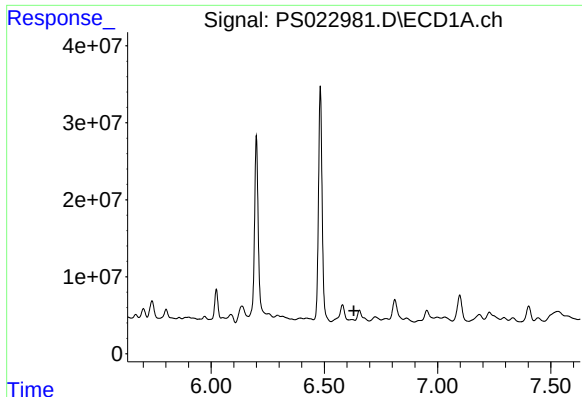
#4 2,4-DCAA

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 343051652
Conc: 225.54 ng/ml



#4 2,4-DCAA

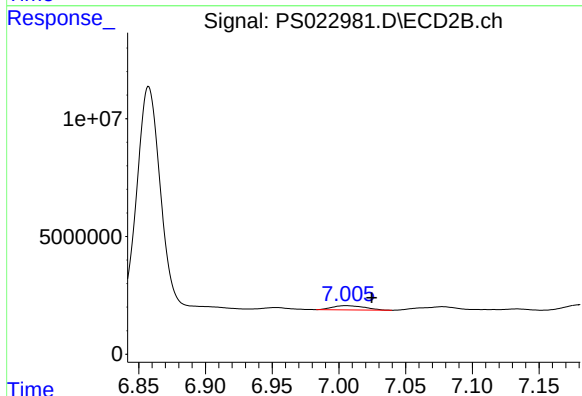
R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 113122137
Conc: 201.60 ng/ml



#5 DICAMBA

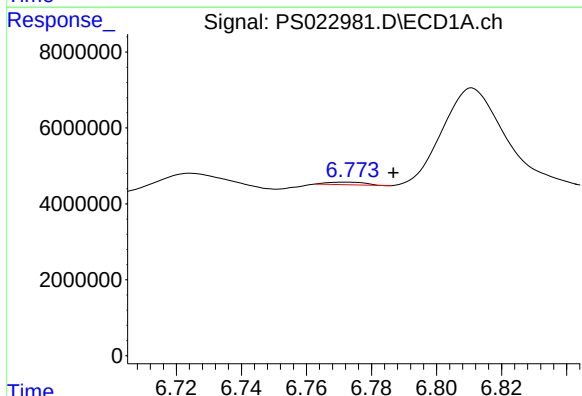
R.T.: 6.623 min
Delta R.T.: -0.008 min
Response: -6622040
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CLAY-LINER



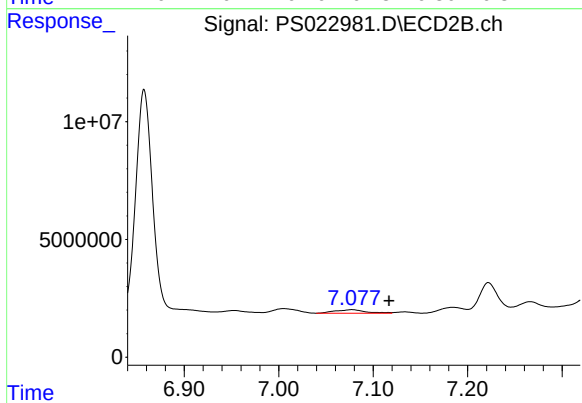
#5 DICAMBA

R.T.: 7.005 min
Delta R.T.: -0.019 min
Response: 3016496
Conc: 1.21 ng/ml



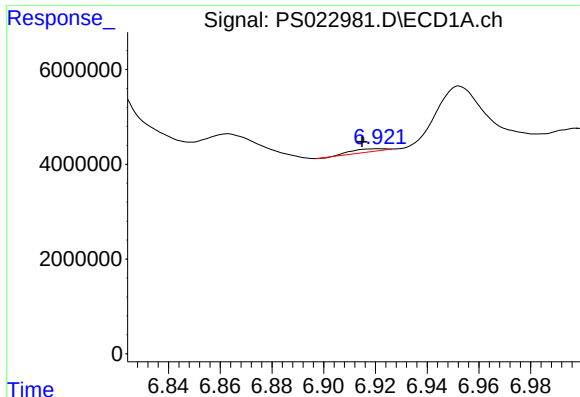
#6 MCP

R.T.: 6.772 min
Delta R.T.: -0.014 min
Response: 544155
Conc: N.D.



#6 MCP

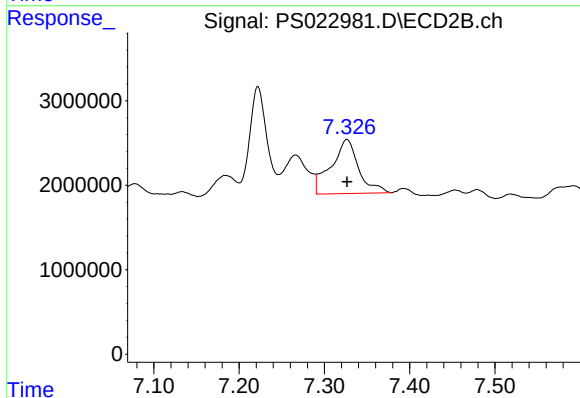
R.T.: 7.078 min
Delta R.T.: -0.039 min
Response: 3256976
Conc: 1.84 ug/ml



#7 MCPA

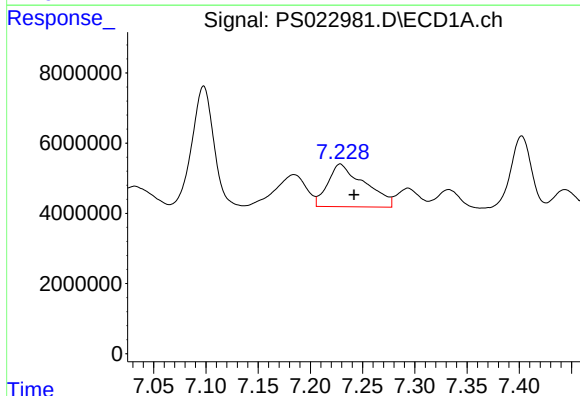
R.T.: 6.922 min
Delta R.T.: 0.007 min
Response: 550980
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CLAY-LINER



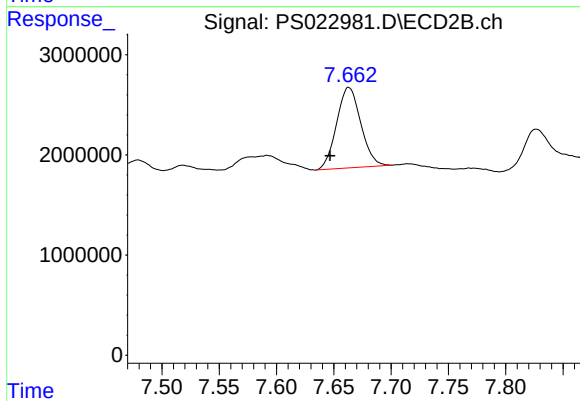
#7 MCPA

R.T.: 7.326 min
Delta R.T.: 0.000 min
Response: 14461717
Conc: 5.46 ug/ml



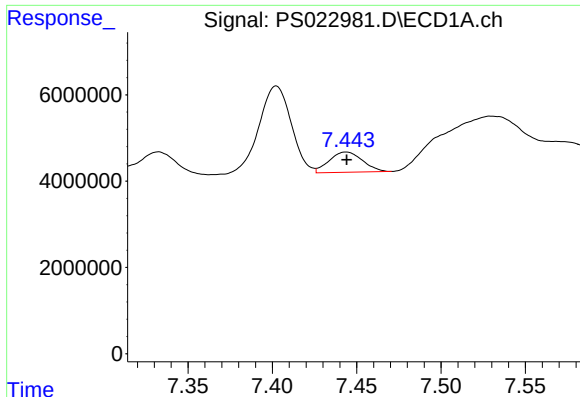
#8 DICHLORPROP

R.T.: 7.229 min
Delta R.T.: -0.013 min
Response: 29936676
Conc: 15.97 ng/ml



#8 DICHLORPROP

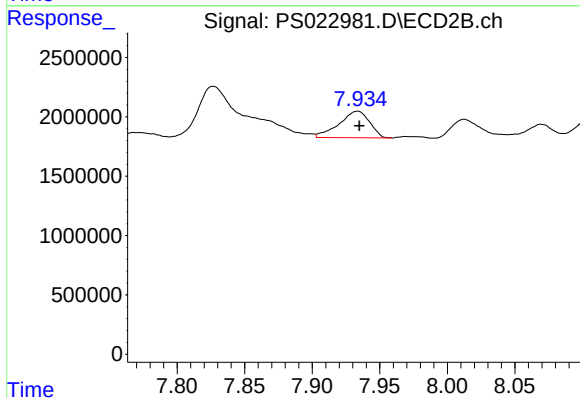
R.T.: 7.663 min
Delta R.T.: 0.016 min
Response: 11809372
Conc: 19.08 ng/ml



#9 2,4-D

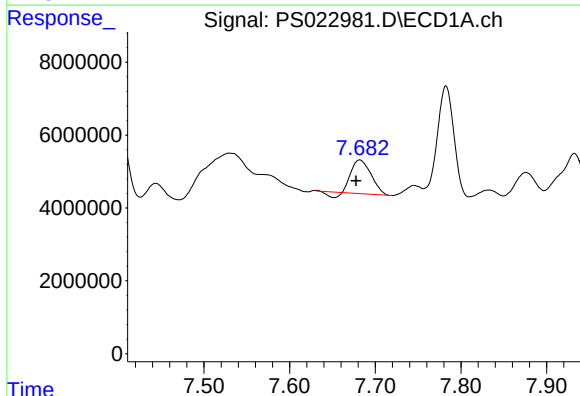
R.T.: 7.444 min
Delta R.T.: 0.000 min
Response: 6455306
Conc: 2.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
CLAY-LINER



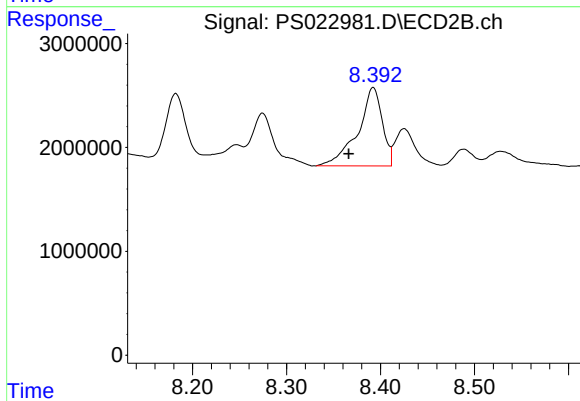
#9 2,4-D

R.T.: 7.933 min
Delta R.T.: -0.002 min
Response: 3524964
Conc: 4.93 ng/ml



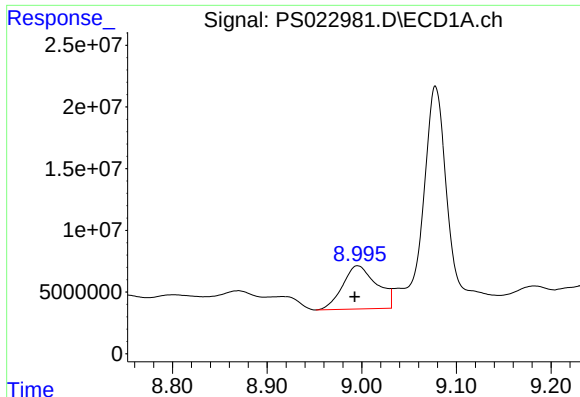
#10 Pentachlorophenol

R.T.: 7.682 min
Delta R.T.: 0.004 min
Response: 13940715
Conc: N.D.



#10 Pentachlorophenol

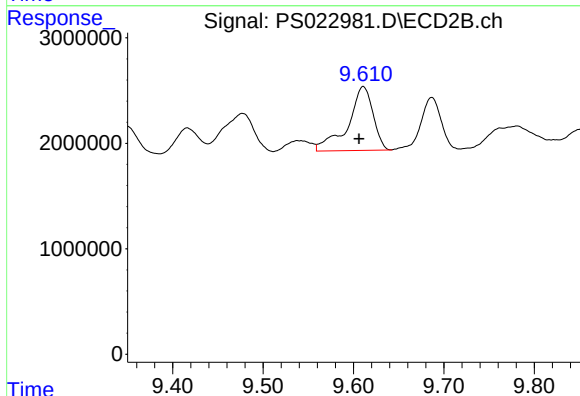
R.T.: 8.392 min
Delta R.T.: 0.026 min
Response: 13666157
Conc: 1.47 ng/ml



#13 2,4-DB

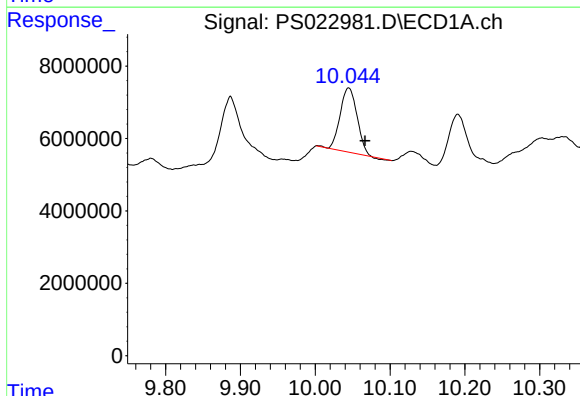
R.T.: 8.996 min
Delta R.T.: 0.003 min
Response: 87826277
Conc: 37.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
CLAY-LINER



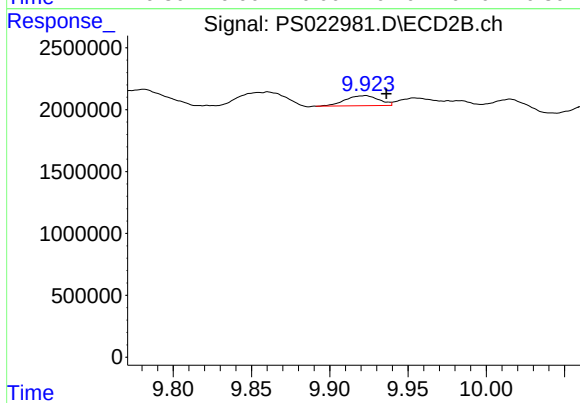
#13 2,4-DB

R.T.: 9.611 min
Delta R.T.: 0.005 min
Response: 11665509
Conc: 30.38 ng/ml



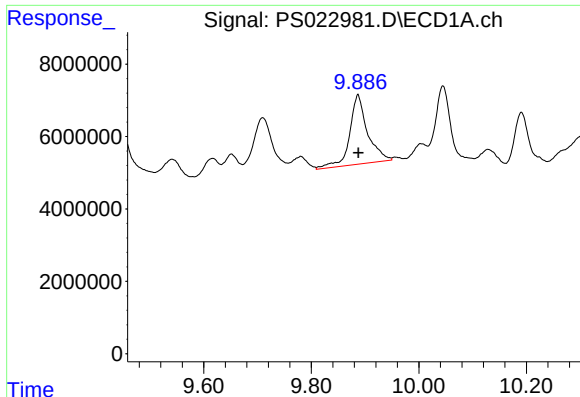
#14 DINOSEB

R.T.: 10.045 min
Delta R.T.: -0.022 min
Response: 27893184
Conc: 3.42 ng/ml



#14 DINOSEB

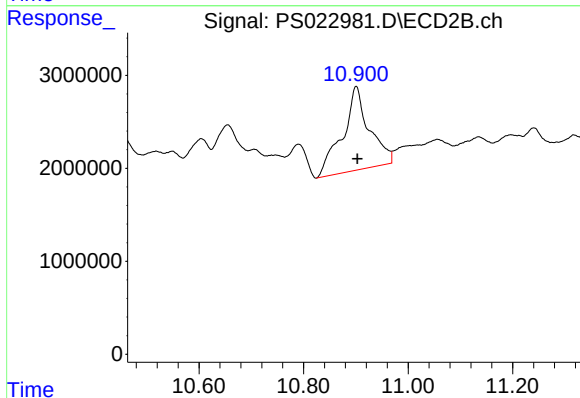
R.T.: 9.922 min
Delta R.T.: -0.014 min
Response: 1212900
Conc: N.D.



#15 Picloram

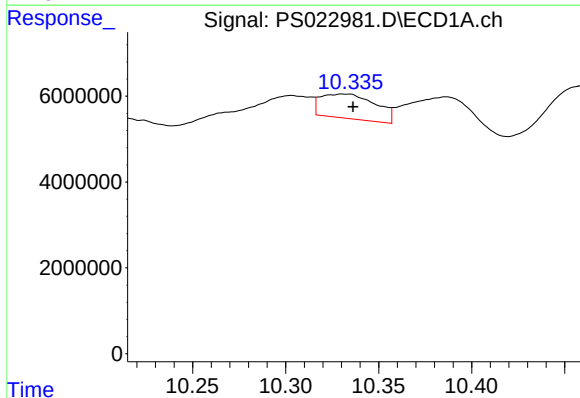
R.T.: 9.887 min
Delta R.T.: -0.001 min
Response: 44171077
Conc: 2.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
CLAY-LINER



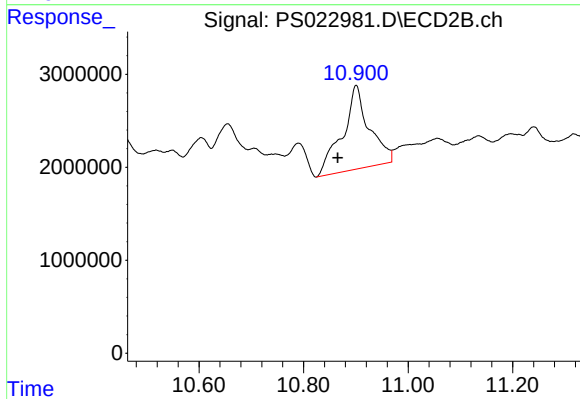
#15 Picloram

R.T.: 10.901 min
Delta R.T.: -0.003 min
Response: 31986349
Conc: 7.51 ng/ml



#16 DCPA

R.T.: 10.331 min
Delta R.T.: -0.005 min
Response: 11690349
Conc: N.D.



#16 DCPA

R.T.: 10.901 min
Delta R.T.: 0.035 min
Response: 31986349
Conc: 8.56 ng/ml