

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083122\
 Data File : PS020413.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2022 00:42
 Operator : AJ\MA
 Sample : N4438-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 02:23:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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	7.180	6.760	598.4E6	191.4E6	202.942	234.821
Target Compounds							
1) T	Dalapon	2.961f	2.484	189.8E6	113.8E6	39.194	104.854 #
2) T	3,5-DICHL...	6.437	5.969	3858376	43345482	<MDL	34.330 #
3) T	4-Nitroph...	7.008	6.434	-2146528	2655425	N.D.	5.407
5) T	DICAMBA	7.349	6.956	16079793	23752	1.397	<MDL #
6) T	MCP	7.531	7.026	25436772	465896	2.742	<MDL #
7) T	MCPA	7.706	0.000	731.5E6	0	56.790	N.D. #
8) T	DICHLORPROP	8.059	7.572	6198054	36832991	2.165	39.388 #
9) T	2,4-D	8.248f	7.811	8333	7441795	<MDL	6.344 #
10) T	Pentachlo...	8.592	8.250	5161718	4794226	<MDL	<MDL #
11) T	2,4,5-TP ...	9.142	8.655	7373870	9847479	<MDL	1.841 #
12) T	2,4,5-T	9.495f	9.001	44130222	1143365	2.431	<MDL #
13) T	2,4-DB	10.018	9.509	209.3E6	27741980	57.363	40.789 #
14) T	DINOSEB	11.100	9.825	306.1E6	1812870	19.238	<MDL #
15) T	Picloram	10.933	10.826	526.8E6	15271802	16.662	2.024 #
16) T	DCPA	11.405	10.751	14686420	7138843	<MDL	1.077 #

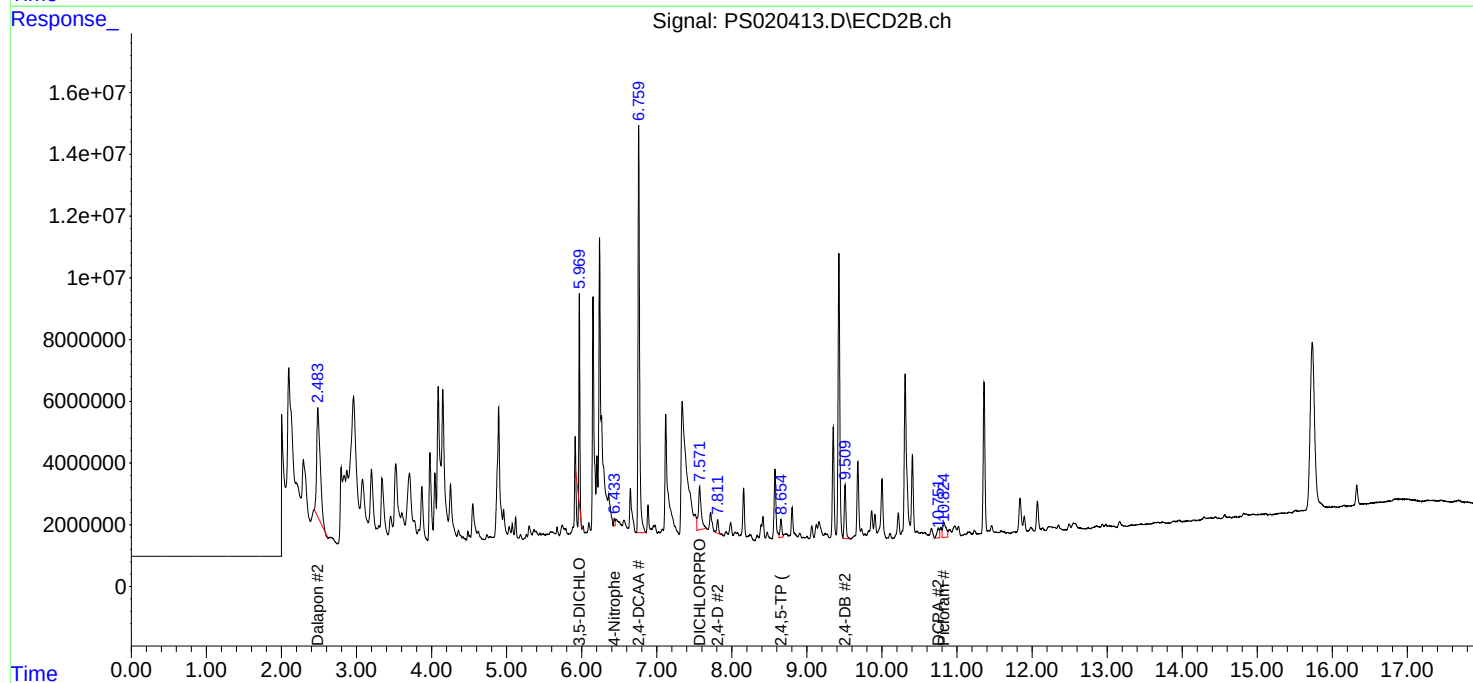
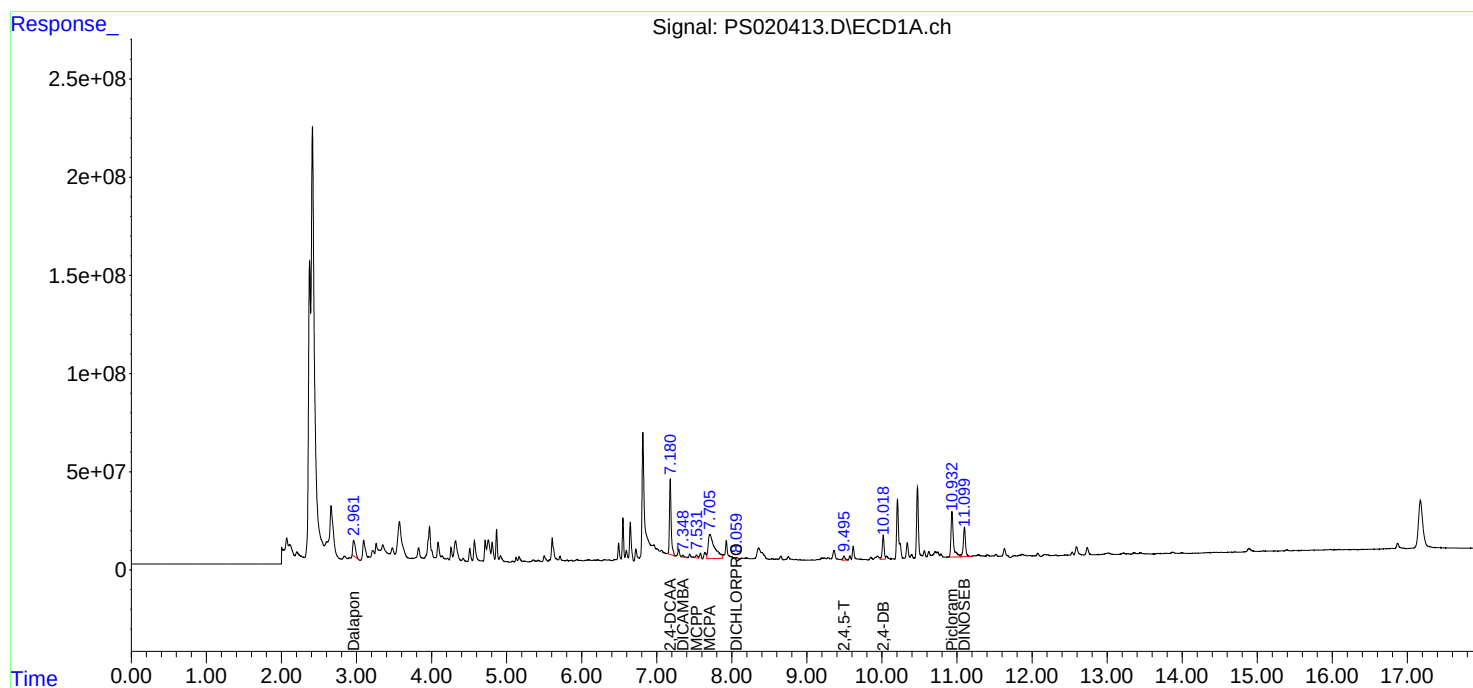
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

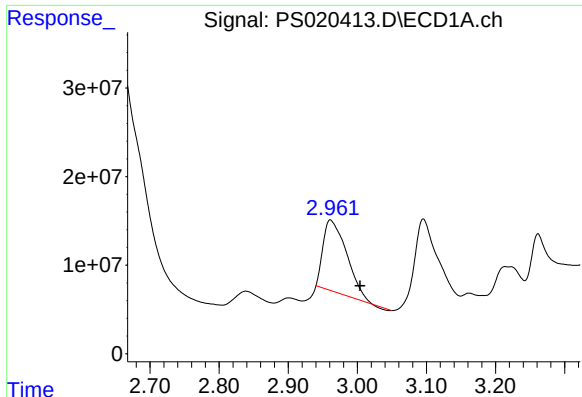
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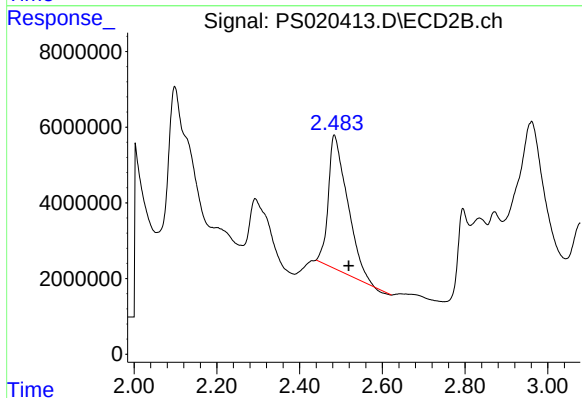




#1 Dalapon

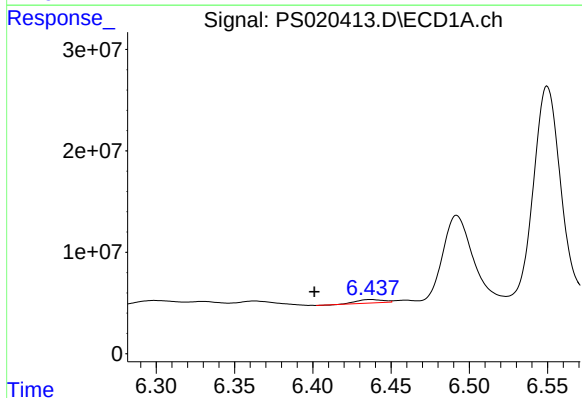
R.T.: 2.961 min
Delta R.T.: -0.043 min
Response: 189751828
Conc: 39.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



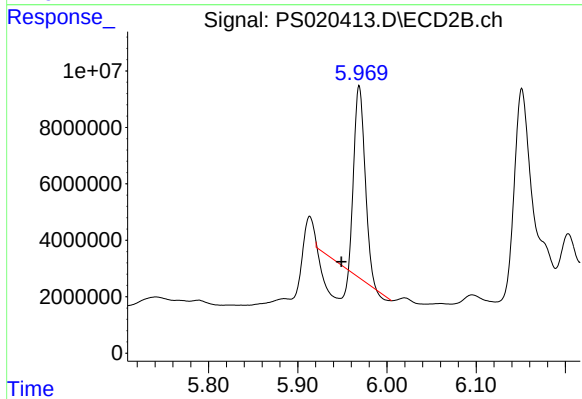
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.035 min
Response: 113833542
Conc: 104.85 ng/ml



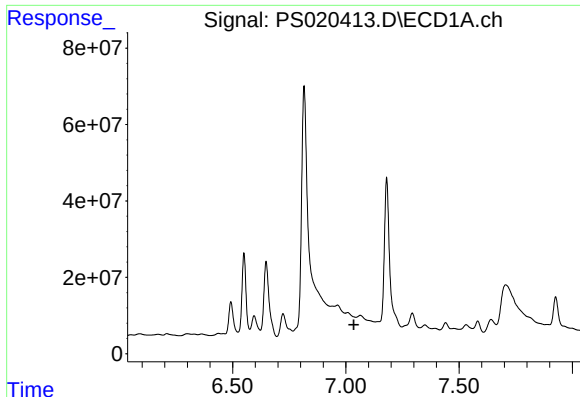
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min
Delta R.T.: 0.036 min
Response: 3858376
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

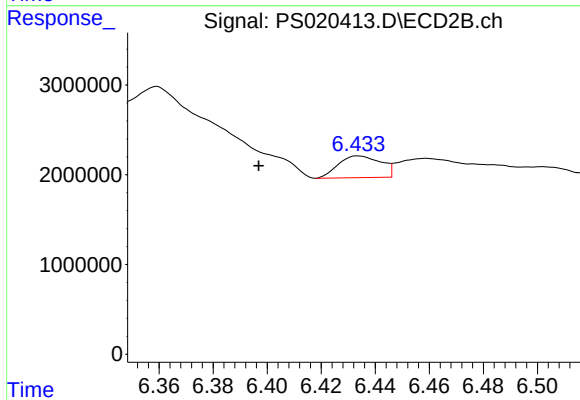
R.T.: 5.969 min
Delta R.T.: 0.020 min
Response: 43345482
Conc: 34.33 ng/ml



#3 4-Nitrophenol

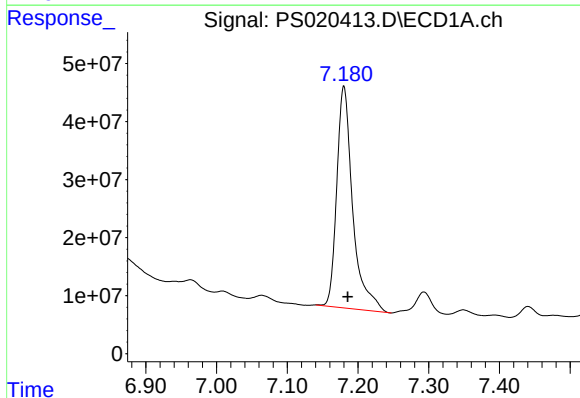
R.T.: 7.008 min
Delta R.T.: -0.028 min
Response: -2146528
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



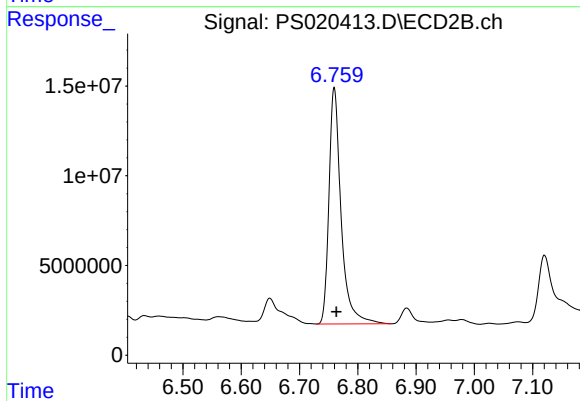
#3 4-Nitrophenol

R.T.: 6.434 min
Delta R.T.: 0.037 min
Response: 2655425
Conc: 5.41 ng/ml



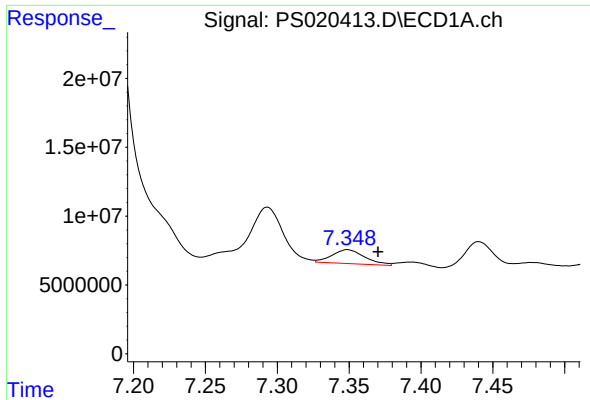
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.005 min
Response: 598420713
Conc: 202.94 ng/ml



#4 2,4-DCAA

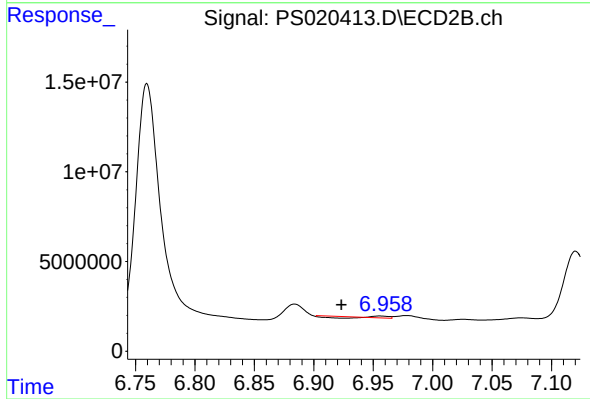
R.T.: 6.760 min
Delta R.T.: -0.004 min
Response: 191369133
Conc: 234.82 ng/ml



#5 DICAMBA

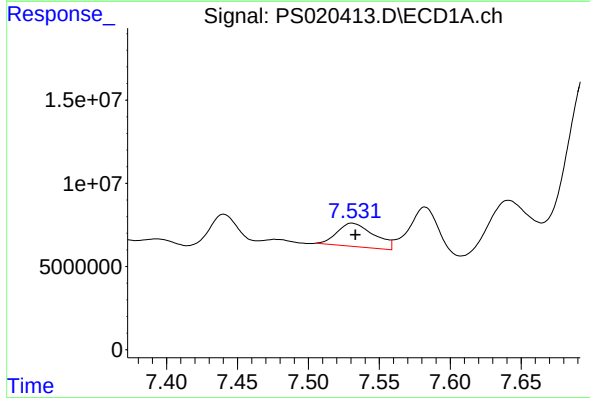
R.T.: 7.349 min
Delta R.T.: -0.021 min
Response: 16079793
Conc: 1.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



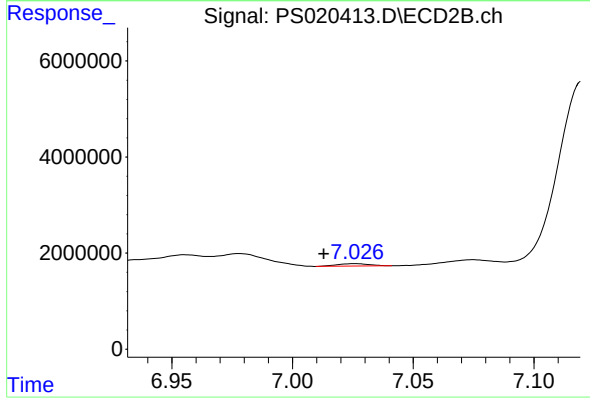
#5 DICAMBA

R.T.: 6.956 min
Delta R.T.: 0.032 min
Response: 23752
Conc: N.D.



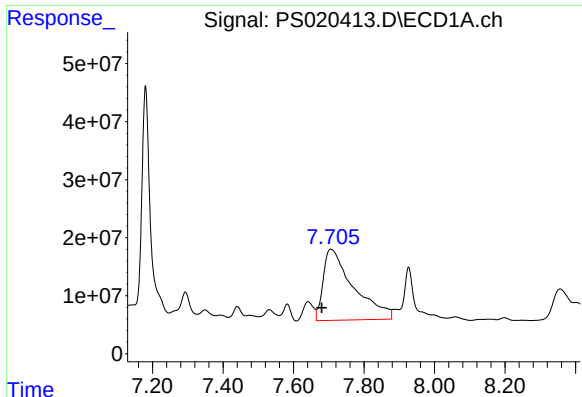
#6 MCP

R.T.: 7.531 min
Delta R.T.: -0.002 min
Response: 25436772
Conc: 2.74 ug/ml



#6 MCP

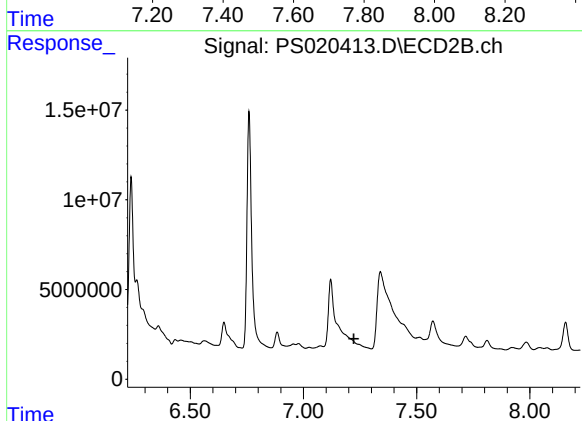
R.T.: 7.026 min
Delta R.T.: 0.013 min
Response: 465896
Conc: N.D.



#7 MCPA

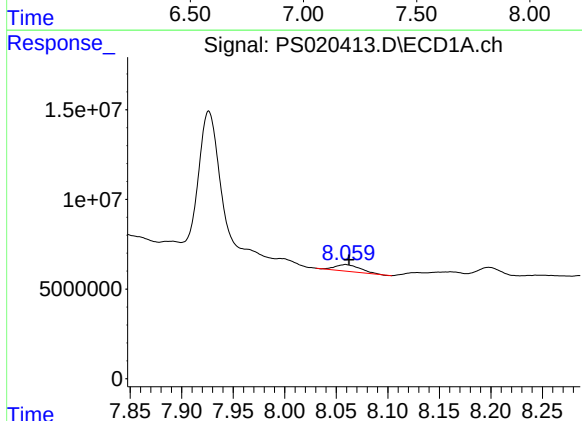
R.T.: 7.706 min
Delta R.T.: 0.026 min
Response: 731470557
Conc: 56.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



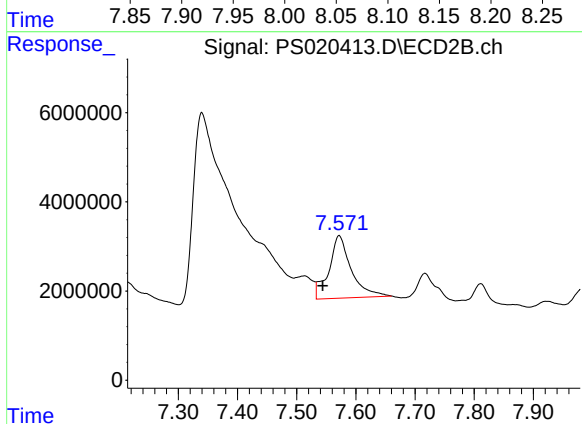
#7 MCPA

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



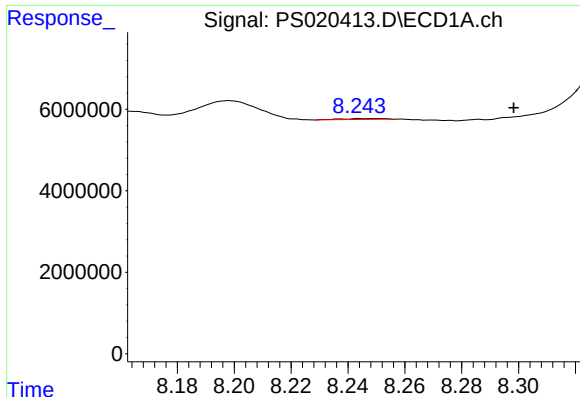
#8 DICHLORPROP

R.T.: 8.059 min
Delta R.T.: -0.004 min
Response: 6198054
Conc: 2.17 ng/ml



#8 DICHLORPROP

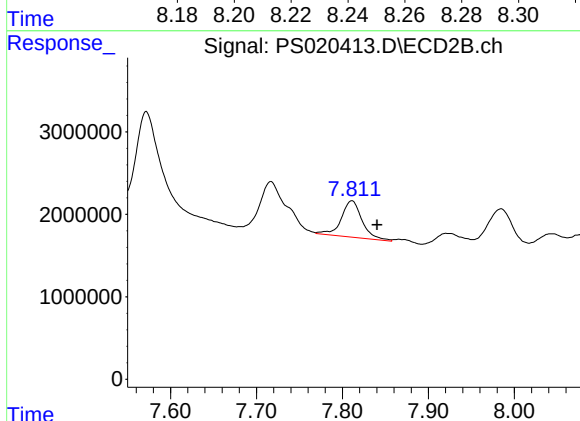
R.T.: 7.572 min
Delta R.T.: 0.028 min
Response: 36832991
Conc: 39.39 ng/ml



#9 2,4-D

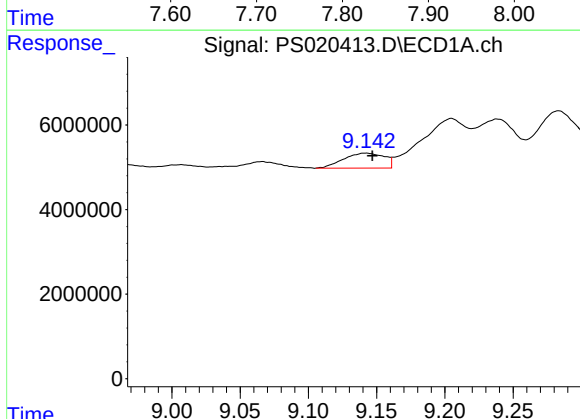
R.T.: 8.248 min
Delta R.T.: -0.050 min
Response: 8333
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



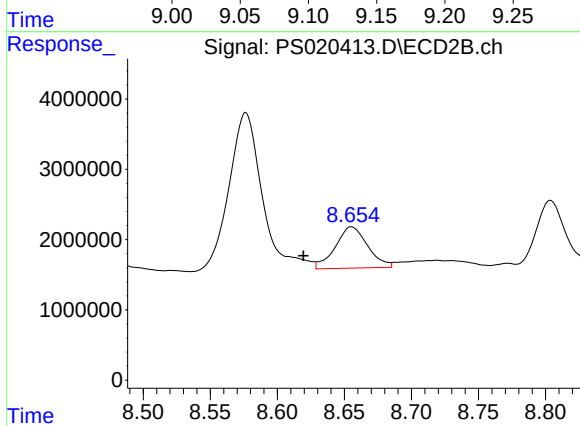
#9 2,4-D

R.T.: 7.811 min
Delta R.T.: -0.029 min
Response: 7441795
Conc: 6.34 ng/ml



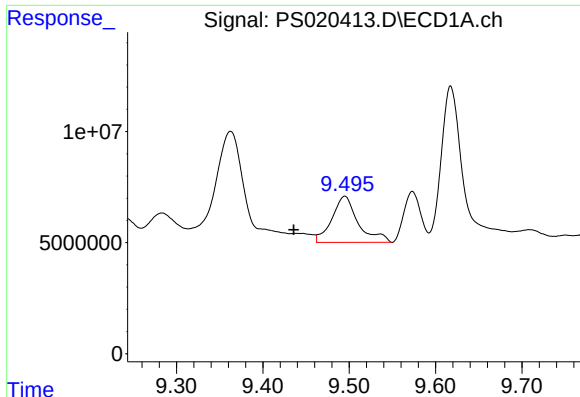
#11 2,4,5-TP (SILVEX)

R.T.: 9.142 min
Delta R.T.: -0.005 min
Response: 7373870
Conc: N.D.



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

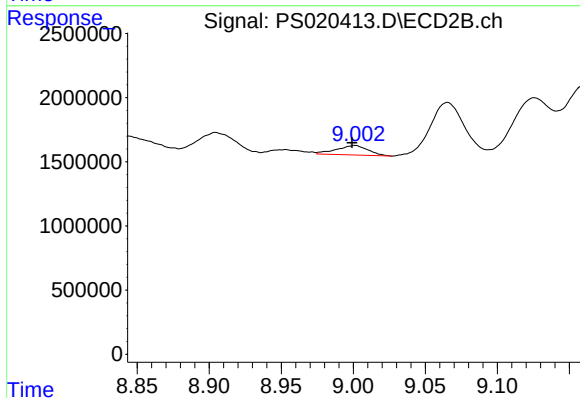
R.T.: 8.655 min
Delta R.T.: 0.036 min
Response: 9847479
Conc: 1.84 ng/ml



#12 2,4,5-T

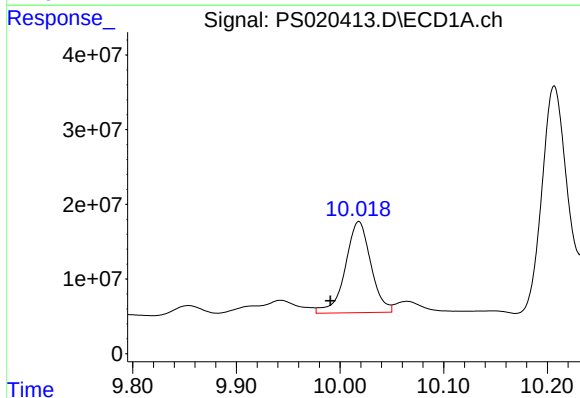
R.T.: 9.495 min
Delta R.T.: 0.059 min
Response: 44130222
Conc: 2.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



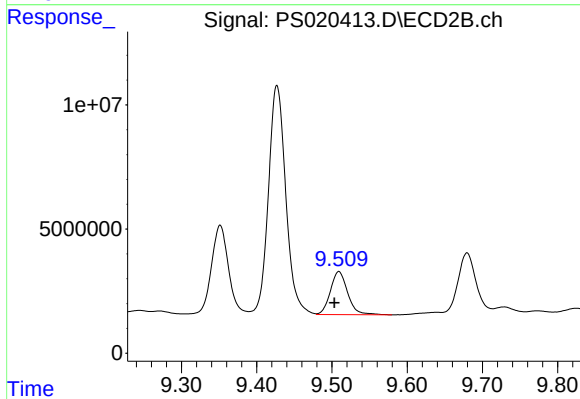
#12 2,4,5-T

R.T.: 9.001 min
Delta R.T.: 0.002 min
Response: 1143365
Conc: N.D.



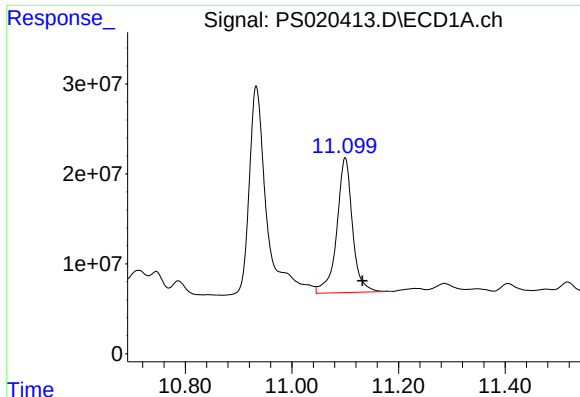
#13 2,4-DB

R.T.: 10.018 min
Delta R.T.: 0.027 min
Response: 209345749
Conc: 57.36 ng/ml



#13 2,4-DB

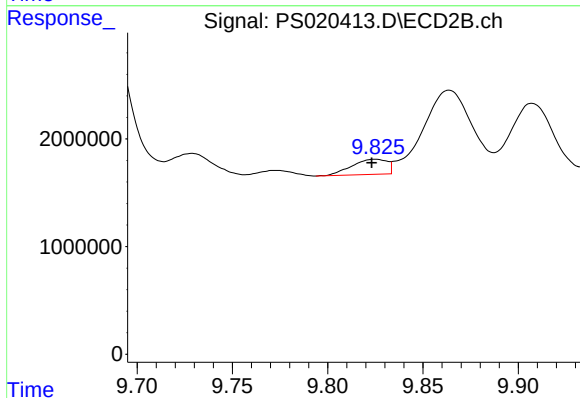
R.T.: 9.509 min
Delta R.T.: 0.006 min
Response: 27741980
Conc: 40.79 ng/ml



#14 DINOSEB

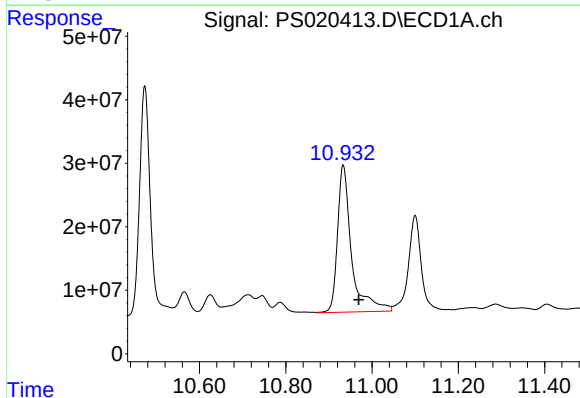
R.T.: 11.100 min
Delta R.T.: -0.032 min
Response: 306066525
Conc: 19.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



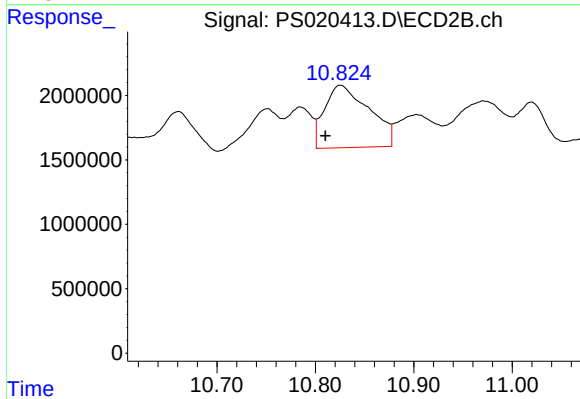
#14 DINOSEB

R.T.: 9.825 min
Delta R.T.: 0.002 min
Response: 1812870
Conc: N.D.



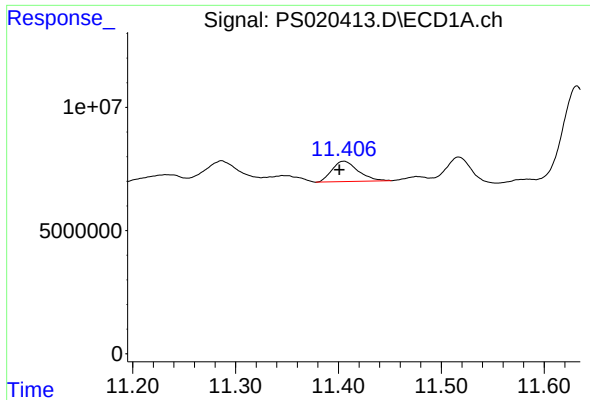
#15 Picloram

R.T.: 10.933 min
Delta R.T.: -0.036 min
Response: 526838059
Conc: 16.66 ng/ml



#15 Picloram

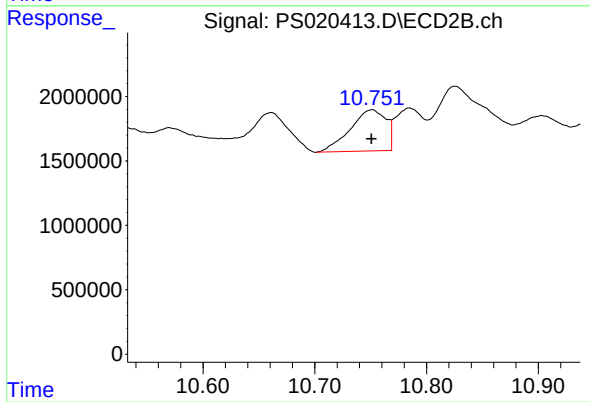
R.T.: 10.826 min
Delta R.T.: 0.015 min
Response: 15271802
Conc: 2.02 ng/ml



#16 DCPA

R.T.: 11.405 min
Delta R.T.: 0.004 min
Response: 14686420
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.751 min
Delta R.T.: 0.000 min
Response: 7138843
Conc: 1.08 ng/ml