

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061722\
 Data File : PS019742.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2022 13:48
 Operator : AJ\MA
 Sample : N3301-04
 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: Jun 17 19:21:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.196	6.779	997.6E6	418.0E6	415.828	539.432 #
Target Compounds							
1) T	Dalapon	2.967f	2.518	221.6E6	86932932	43.709	86.635 #
2) T	3,5-DICHL...	6.438	5.985	-1391877	91639719	N.D.	76.451
3) T	4-Nitroph...	7.032	6.425	2229913	3963487	2.272	9.260 #
5) T	DICAMBA	7.369	6.933	6734698	6230758	<MDL	1.823 #
6) T	MCPD	7.547	7.046	11918304	880522	1.588	<MDL #
7) T	MCPA	7.705	7.243	89704152	1248573	8.303	<MDL #
8) T	DICHLORPROP	8.076	7.590	-2521355	13309761	N.D.	15.067
10) T	Pentachlo...	8.610	8.351f	1855354	1645862	<MDL	<MDL #
11) T	2,4,5-TP ...	9.225f	8.679	38276981	7713123	2.438	1.534 #
12) T	2,4,5-T	9.515f	9.025	28482567	1968634	1.513	<MDL #
13) T	2,4-DB	10.040	9.535	120.1E6	22778590	29.673	36.861
14) T	DINOSEB	11.123	9.854	685.8E6	32089532	44.341	9.033 #
15) T	Picloram	10.956	10.859	21098894	11502005	<MDL	1.788 #
16) T	DCPA	11.441	10.781	-6449845	8529956	N.D.	1.382

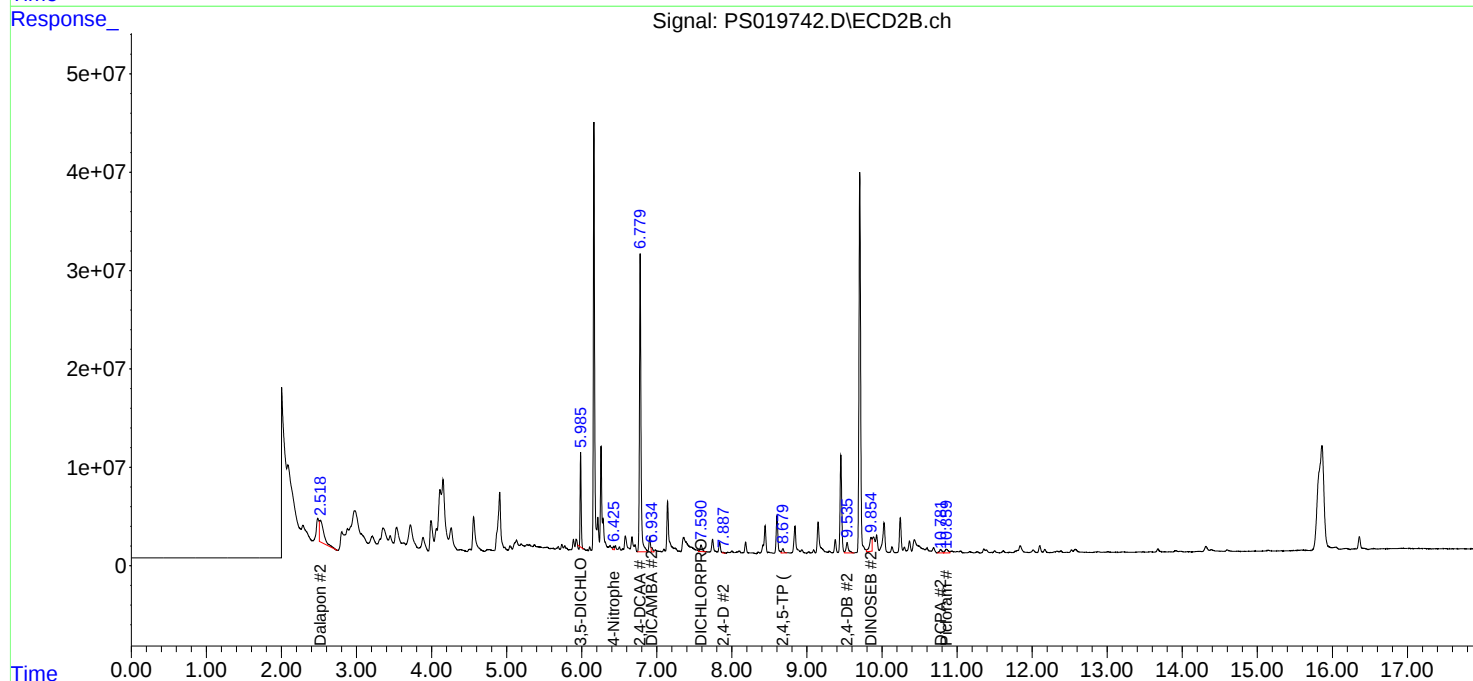
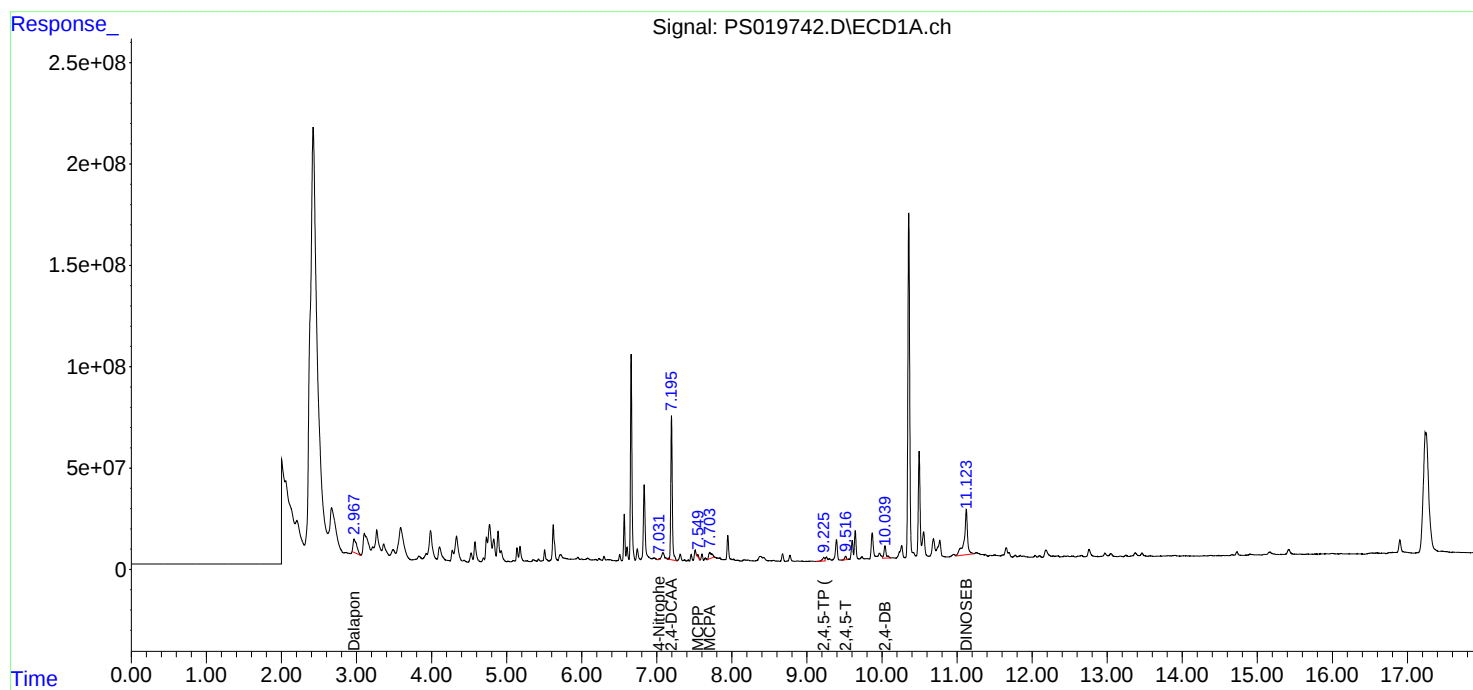
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

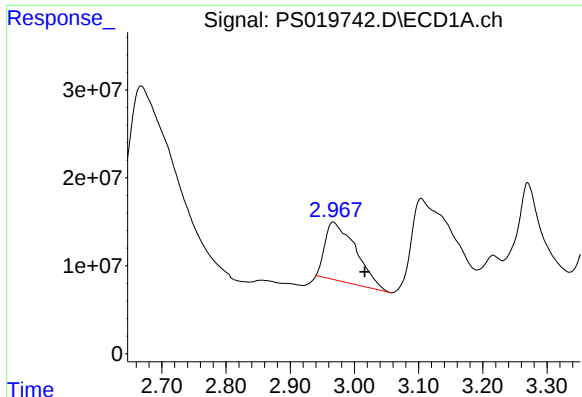
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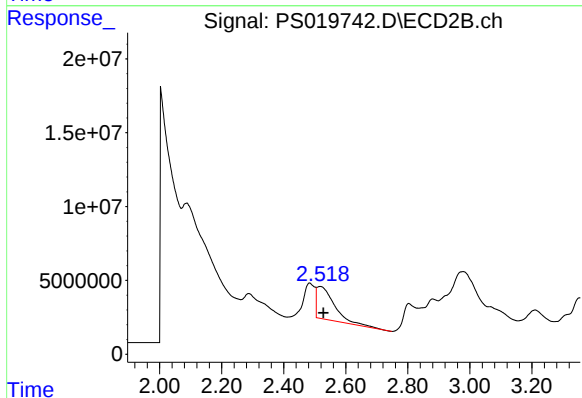




#1 Dalapon

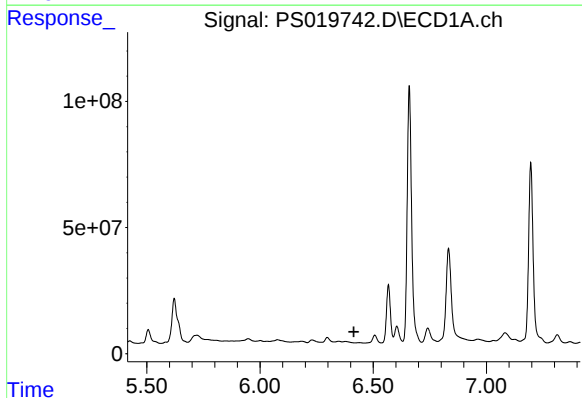
R.T.: 2.967 min
Delta R.T.: -0.049 min
Response: 221550945
Conc: 43.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



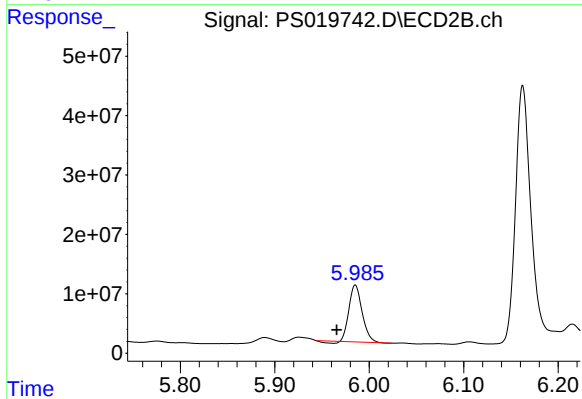
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: -0.010 min
Response: 86932932
Conc: 86.63 ng/ml



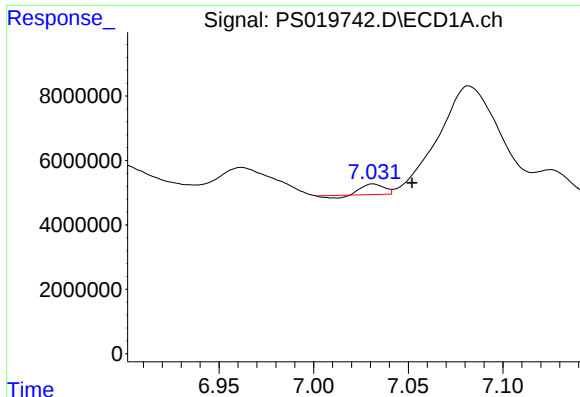
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: 0.023 min
Response: -1391877
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

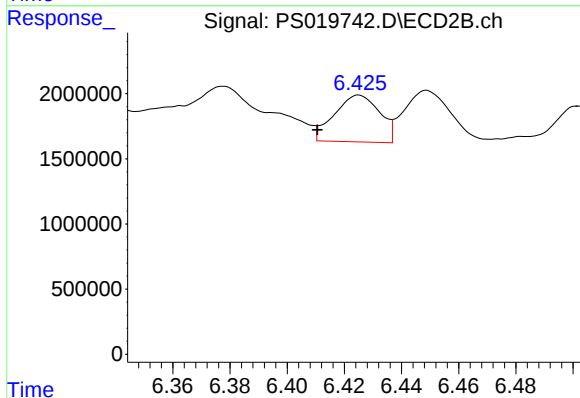
R.T.: 5.985 min
Delta R.T.: 0.020 min
Response: 91639719
Conc: 76.45 ng/ml



#3 4-Nitrophenol

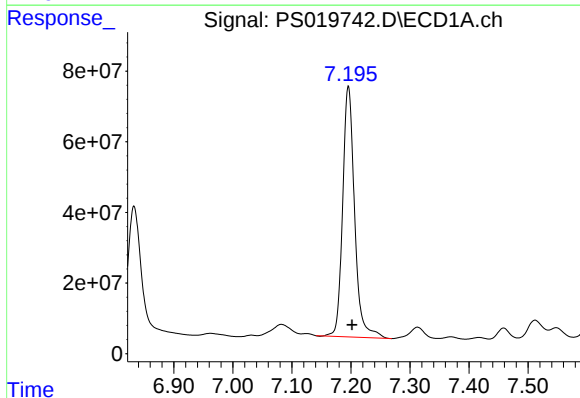
R.T.: 7.032 min
Delta R.T.: -0.020 min
Response: 2229913
Conc: 2.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



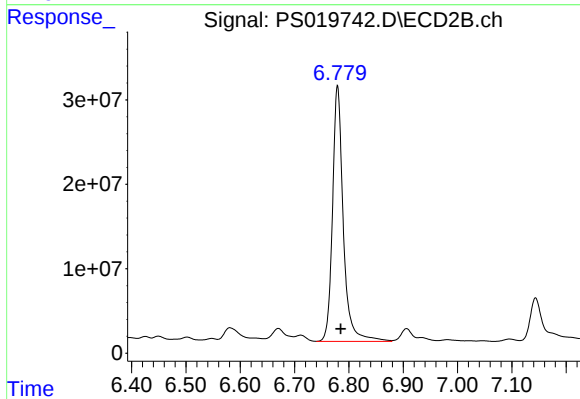
#3 4-Nitrophenol

R.T.: 6.425 min
Delta R.T.: 0.014 min
Response: 3963487
Conc: 9.26 ng/ml



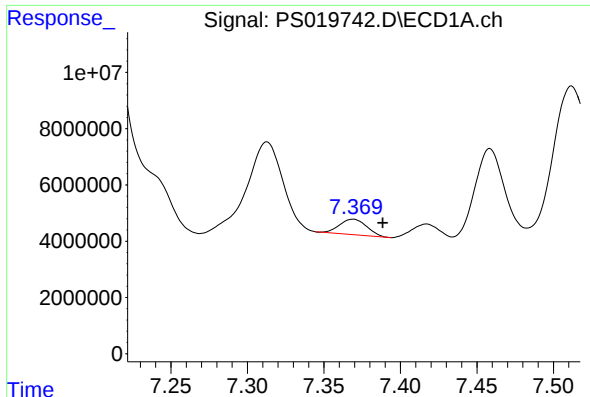
#4 2,4-DCAA

R.T.: 7.196 min
Delta R.T.: -0.006 min
Response: 997641904
Conc: 415.83 ng/ml



#4 2,4-DCAA

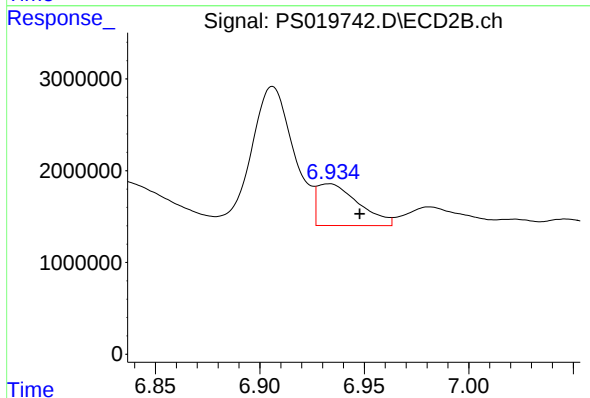
R.T.: 6.779 min
Delta R.T.: -0.006 min
Response: 417989876
Conc: 539.43 ng/ml



#5 DICAMBA

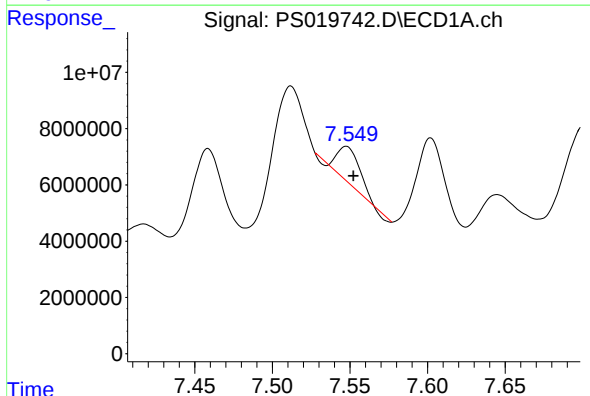
R.T.: 7.369 min
Delta R.T.: -0.020 min
Response: 6734698
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



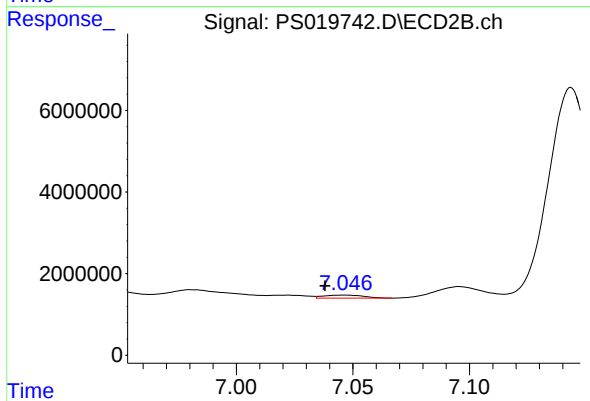
#5 DICAMBA

R.T.: 6.933 min
Delta R.T.: -0.015 min
Response: 6230758
Conc: 1.82 ng/ml



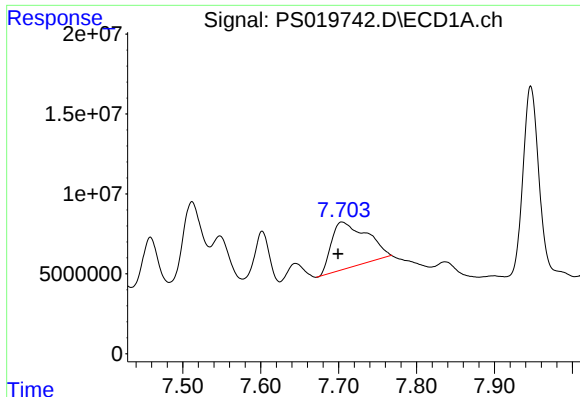
#6 MCP

R.T.: 7.547 min
Delta R.T.: -0.005 min
Response: 11918304
Conc: 1.59 ug/ml



#6 MCP

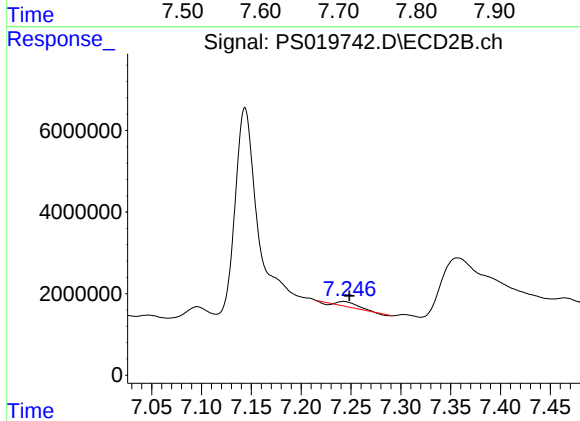
R.T.: 7.046 min
Delta R.T.: 0.008 min
Response: 880522
Conc: N.D.



#7 MCPA

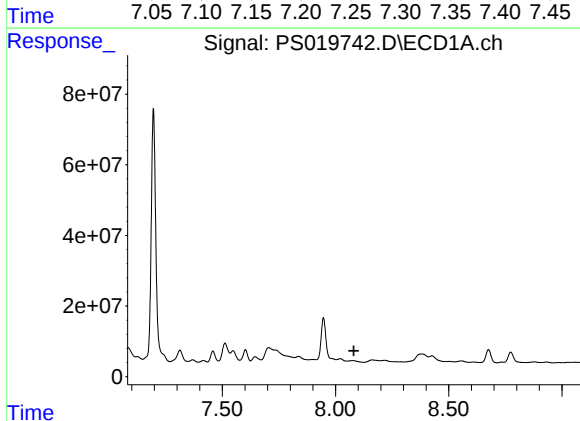
R.T.: 7.705 min
Delta R.T.: 0.006 min
Response: 89704152
Conc: 8.30 ug/ml

Instrument :
ECD_S
ClientSampleId :



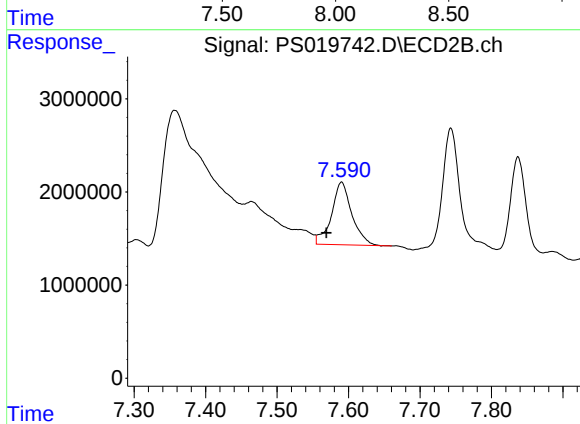
#7 MCPA

R.T.: 7.243 min
Delta R.T.: -0.006 min
Response: 1248573
Conc: N.D.



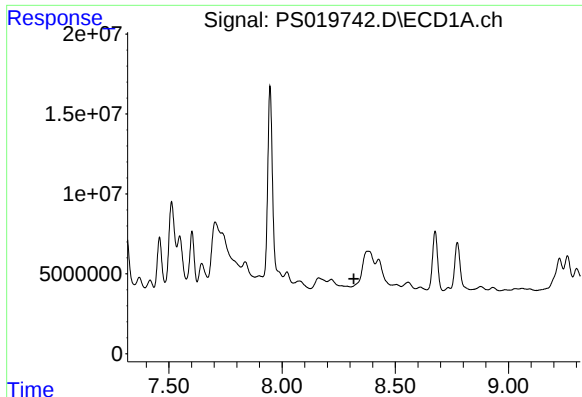
#8 DICHLORPROP

R.T.: 8.076 min
Delta R.T.: -0.005 min
Response: -2521355
Conc: N.D.



#8 DICHLORPROP

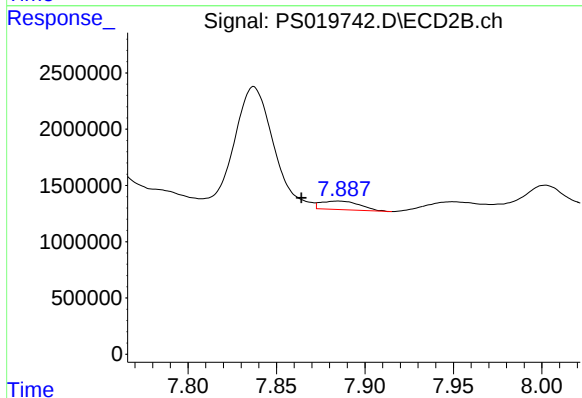
R.T.: 7.590 min
Delta R.T.: 0.021 min
Response: 13309761
Conc: 15.07 ng/ml



#9 2,4-D

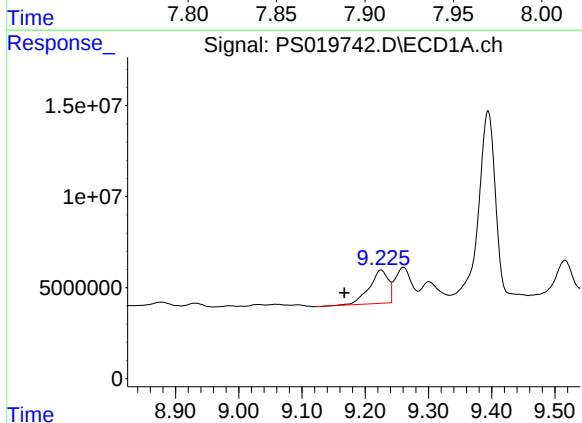
R.T.: 8.379 min
Delta R.T.: 0.062 min
Response: -5070221
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



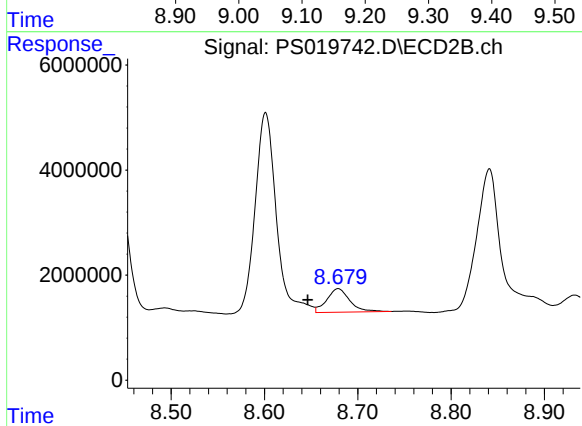
#9 2,4-D

R.T.: 7.885 min
Delta R.T.: 0.021 min
Response: 1158245
Conc: 1.09 ng/ml



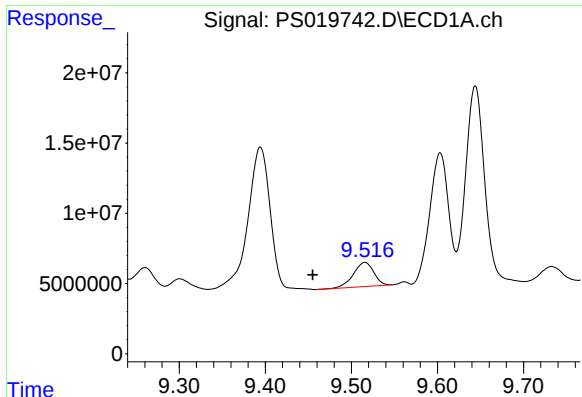
#11 2,4,5-TP (SILVEX)

R.T.: 9.225 min
Delta R.T.: 0.058 min
Response: 38276981
Conc: 2.44 ng/ml



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

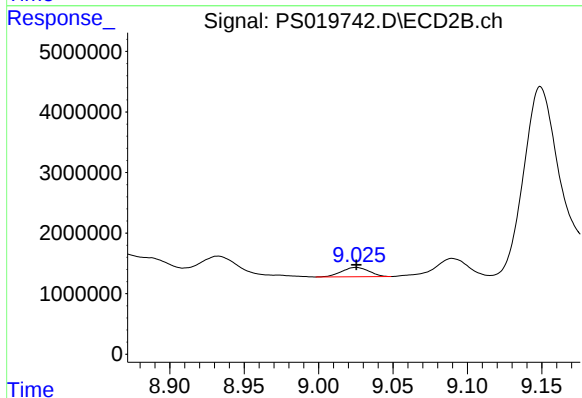
R.T.: 8.679 min
Delta R.T.: 0.033 min
Response: 7713123
Conc: 1.53 ng/ml



#12 2,4,5-T

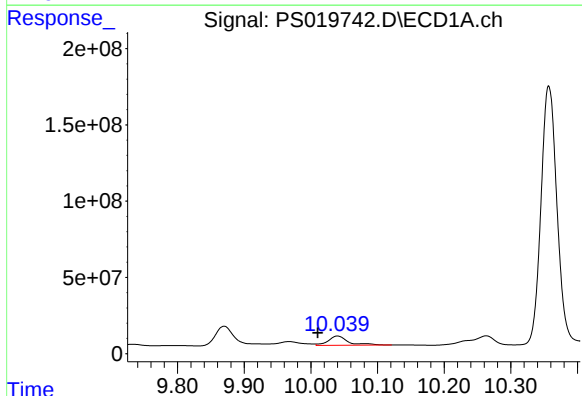
R.T.: 9.515 min
Delta R.T.: 0.060 min
Response: 28482567
Conc: 1.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



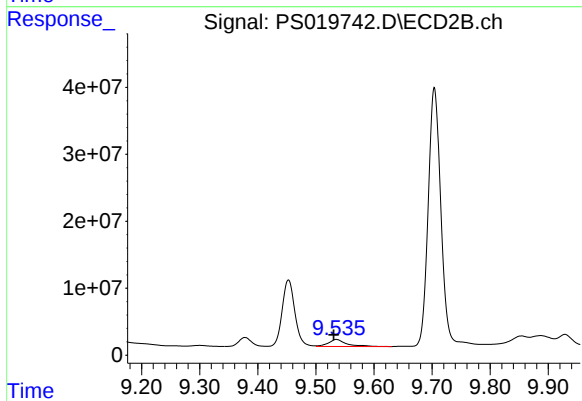
#12 2,4,5-T

R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 1968634
Conc: N.D.



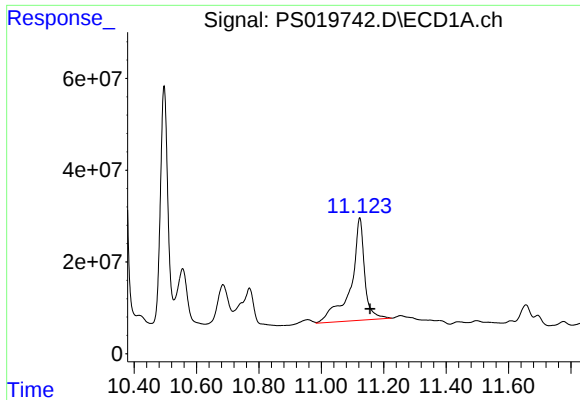
#13 2,4-DB

R.T.: 10.040 min
Delta R.T.: 0.030 min
Response: 120058802
Conc: 29.67 ng/ml



#13 2,4-DB

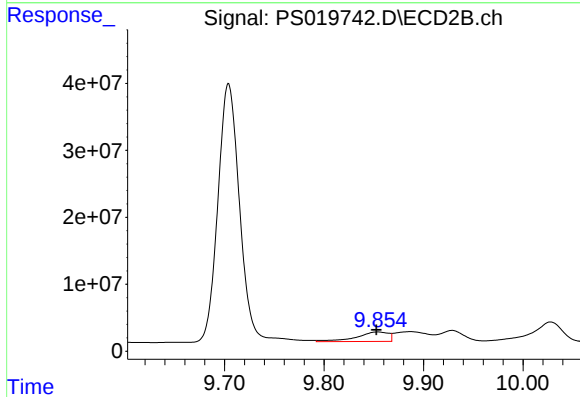
R.T.: 9.535 min
Delta R.T.: 0.005 min
Response: 22778590
Conc: 36.86 ng/ml



#14 DINOSEB

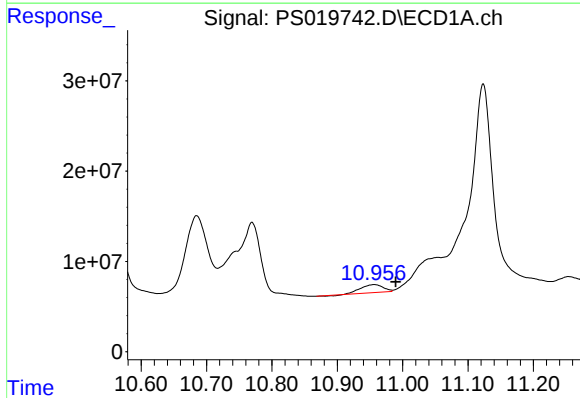
R.T.: 11.123 min
Delta R.T.: -0.033 min
Response: 685828791
Conc: 44.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



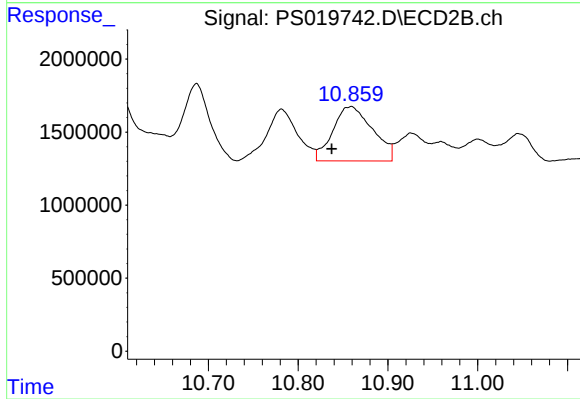
#14 DINOSEB

R.T.: 9.854 min
Delta R.T.: 0.001 min
Response: 32089532
Conc: 9.03 ng/ml



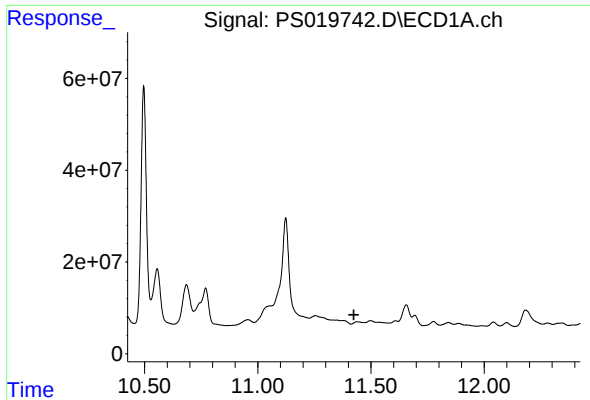
#15 Picloram

R.T.: 10.956 min
Delta R.T.: -0.034 min
Response: 21098894
Conc: N.D.



#15 Picloram

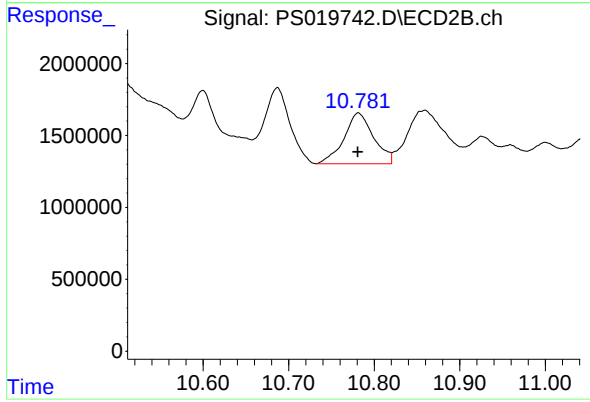
R.T.: 10.859 min
Delta R.T.: 0.022 min
Response: 11502005
Conc: 1.79 ng/ml



#16 DCPA

R.T.: 11.441 min
Delta R.T.: 0.016 min
Response: -6449845
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.000 min
Response: 8529956
Conc: 1.38 ng/ml