

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112222\
 Data File : PS021223.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2022 16:51
 Operator : AR\AJ
 Sample : N5678-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 23:34:21 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 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	6.406	6.841	638.5E6	456.6E6	293.637	301.961
Target Compounds							
1) T	Dalapon	2.458f	2.532	433.7E6	137.3E6	155.849	68.119 #
2) T	3,5-DICHL...	5.767	6.029	6491467	7390062	2.053	3.180 #
3) T	4-Nitroph...	6.221	6.464	30845076	6315100	22.831	7.182 #
5) T	DICAMBA	6.552	6.979	2729590	9976382	<MDL	1.449 #
6) T	MCP	6.734	7.101	46066473	5096304	6.819	<MDL #
7) T	MCPA	6.829	7.349	6261749	7786515	<MDL	1.056 #
8) T	DICHLORPROP	7.148	7.651	-3582048	40829248	N.D.	23.913
9) T	2,4-D	7.379	7.919	12742004	18255790	4.492	8.977 #
10) T	Pentachlo...	7.581	8.356	10004615	7946027	<MDL	<MDL #
11) T	2,4,5-TP ...	8.111	8.716	5773039	17082656	<MDL	1.717 #
12) T	2,4,5-T	8.374	9.096	12877674	33287746	<MDL	3.587 #
13) T	2,4-DB	8.893	9.604	41712592	3588119	18.250	3.065 #
14) T	DINOSEB	9.880f	9.959	80124341	34424377	6.986	4.906 #
15) T	Picloram	9.786	10.913	257.0E6	208.8E6	12.778	16.178 #
16) T	DCPA	10.203	10.860	32307793	24532258	1.709	2.049

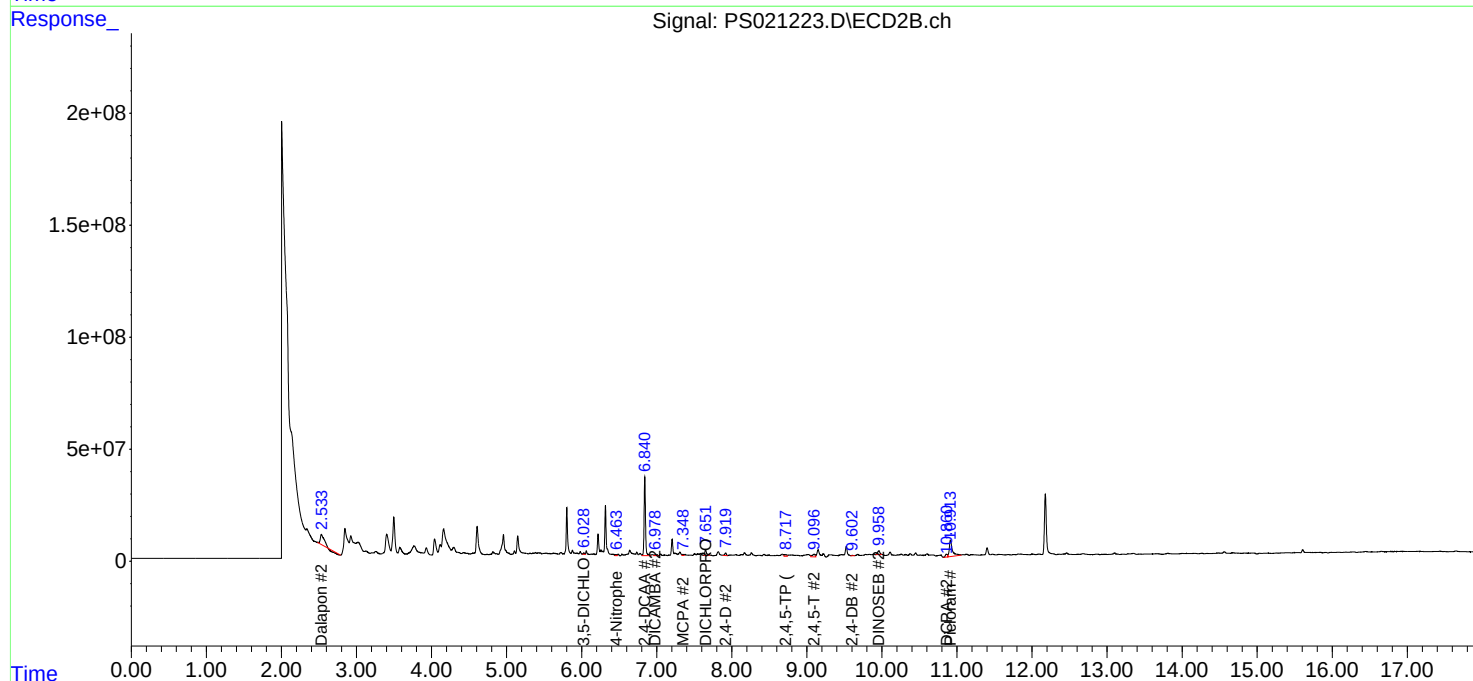
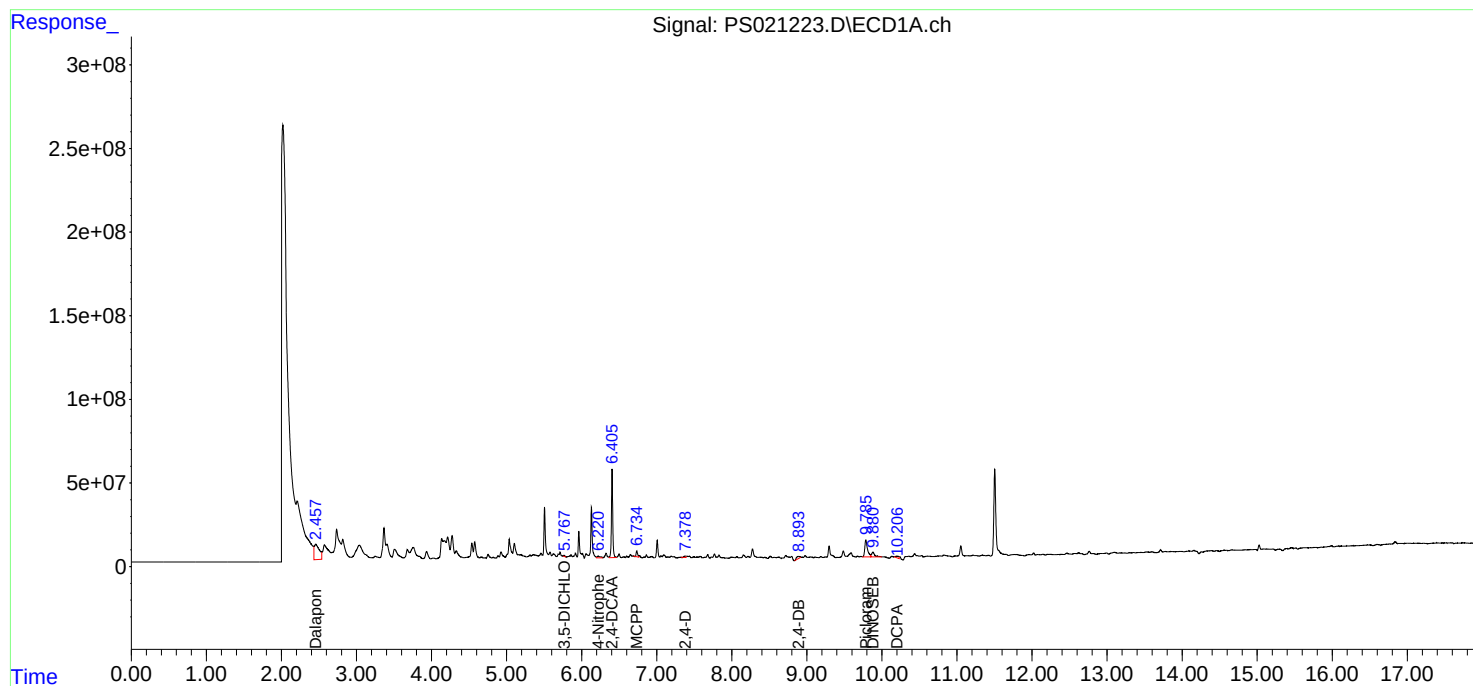
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

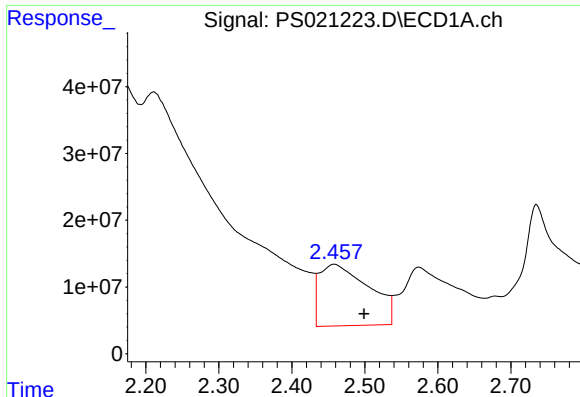
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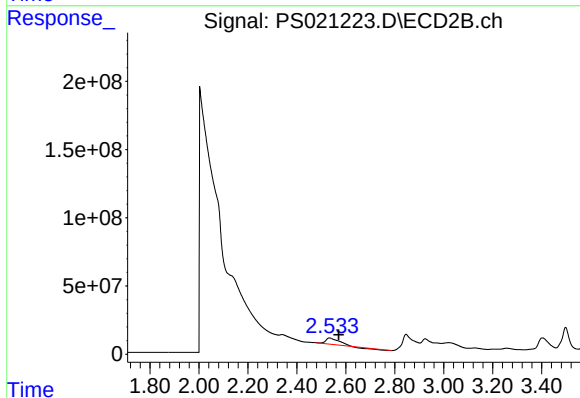




#1 Dalapon

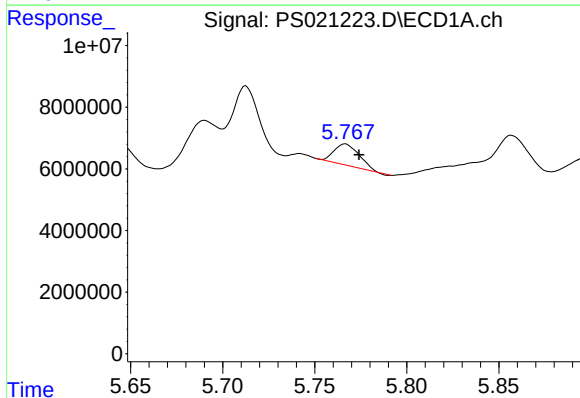
R.T.: 2.458 min
Delta R.T.: -0.041 min
Response: 433707920
Conc: 155.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



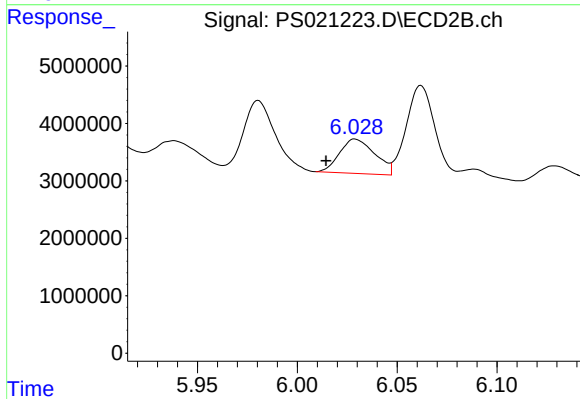
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: -0.038 min
Response: 137303419
Conc: 68.12 ng/ml



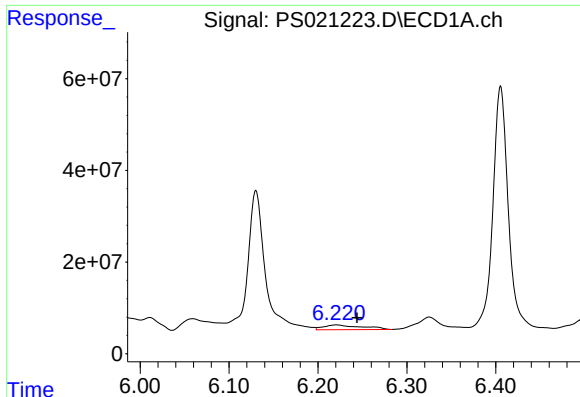
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.767 min
Delta R.T.: -0.008 min
Response: 6491467
Conc: 2.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

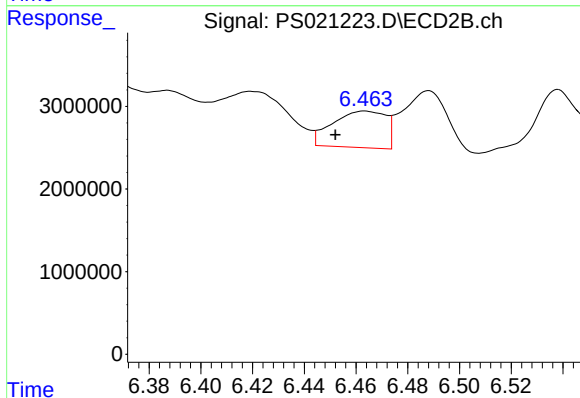
R.T.: 6.029 min
Delta R.T.: 0.015 min
Response: 7390062
Conc: 3.18 ng/ml



#3 4-Nitrophenol

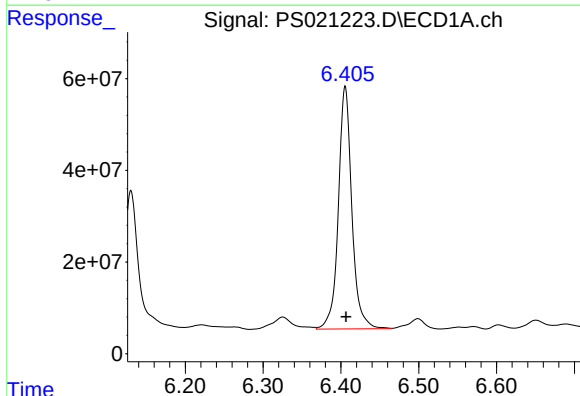
R.T.: 6.221 min
Delta R.T.: -0.023 min
Response: 30845076
Conc: 22.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



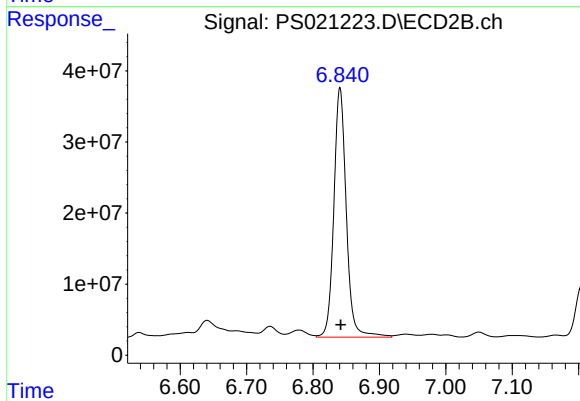
#3 4-Nitrophenol

R.T.: 6.464 min
Delta R.T.: 0.012 min
Response: 6315100
Conc: 7.18 ng/ml



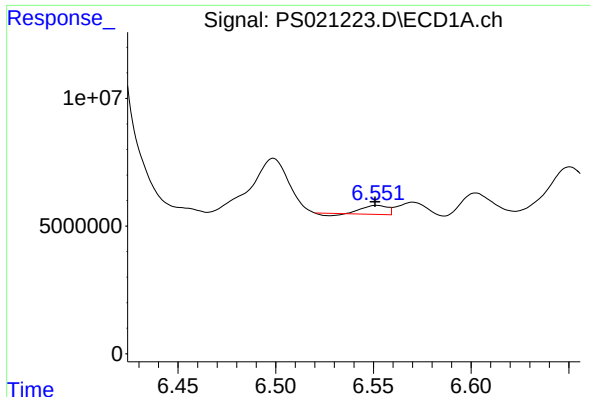
#4 2,4-DCAA

R.T.: 6.406 min
Delta R.T.: -0.001 min
Response: 638452829
Conc: 293.64 ng/ml



#4 2,4-DCAA

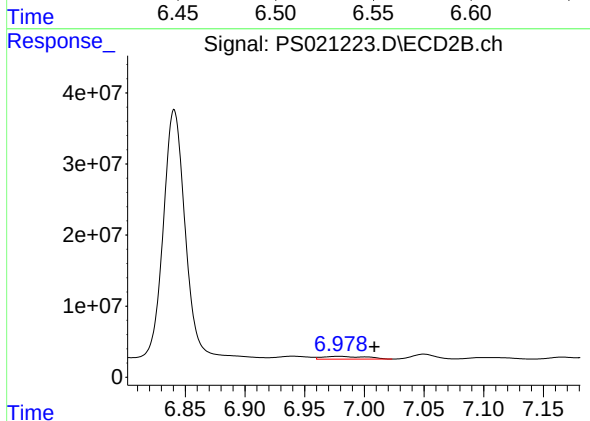
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 456599946
Conc: 301.96 ng/ml



#5 DICAMBA

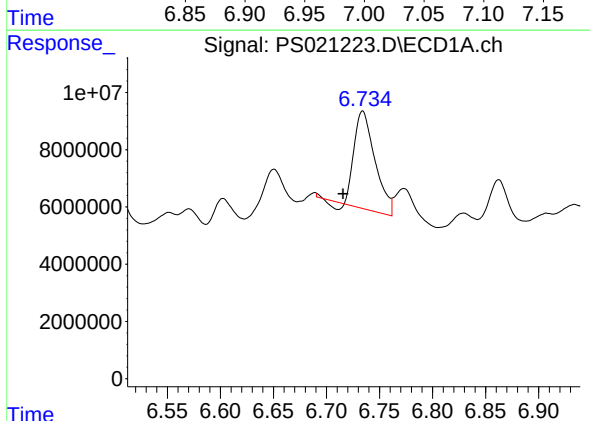
R.T.: 6.552 min
Delta R.T.: 0.000 min
Response: 2729590
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



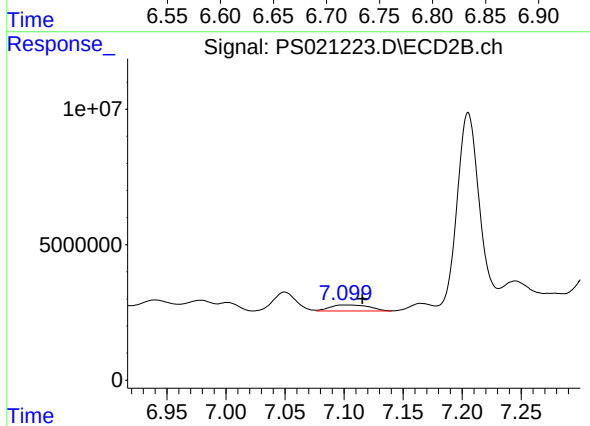
#5 DICAMBA

R.T.: 6.979 min
Delta R.T.: -0.030 min
Response: 9976382
Conc: 1.45 ng/ml



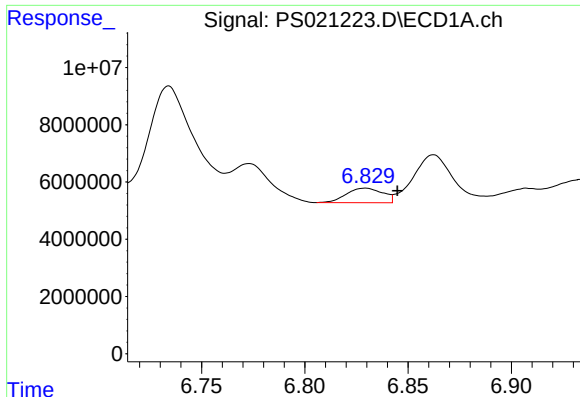
#6 MCP

R.T.: 6.734 min
Delta R.T.: 0.018 min
Response: 46066473
Conc: 6.82 ug/ml



#6 MCP

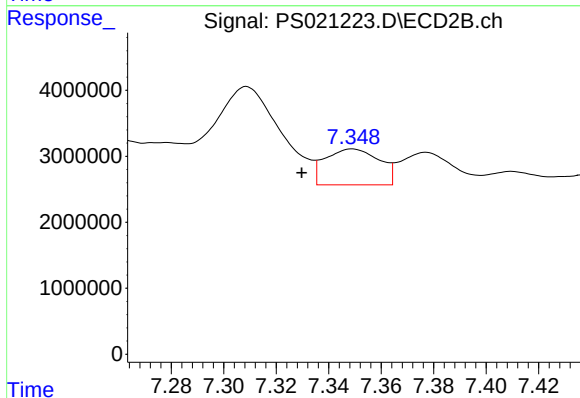
R.T.: 7.101 min
Delta R.T.: -0.014 min
Response: 5096304
Conc: N.D.



#7 MCPA

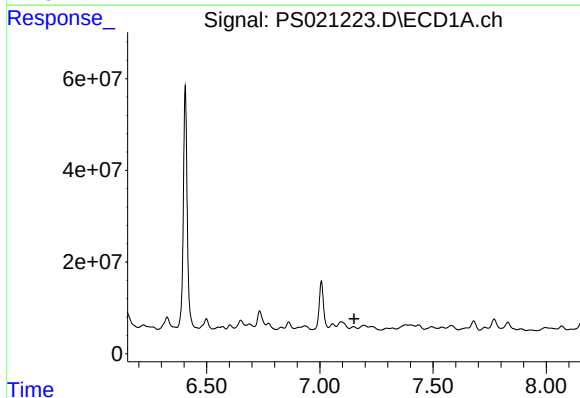
R.T.: 6.829 min
Delta R.T.: -0.015 min
Response: 6261749
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



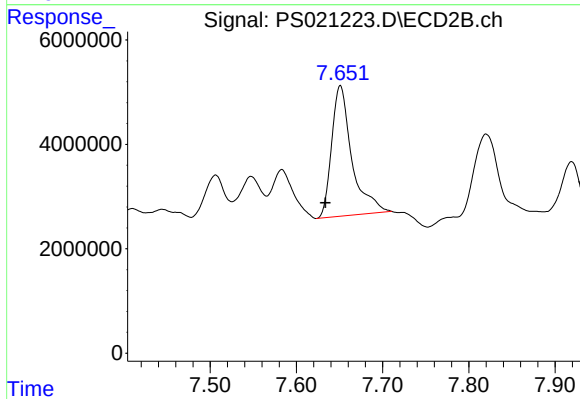
#7 MCPA

R.T.: 7.349 min
Delta R.T.: 0.019 min
Response: 7786515
Conc: 1.06 ug/ml



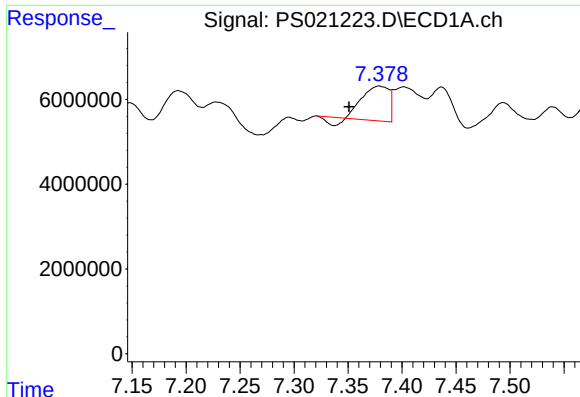
#8 DICHLORPROP

R.T.: 7.148 min
Delta R.T.: -0.003 min
Response: -3582048
Conc: N.D.



#8 DICHLORPROP

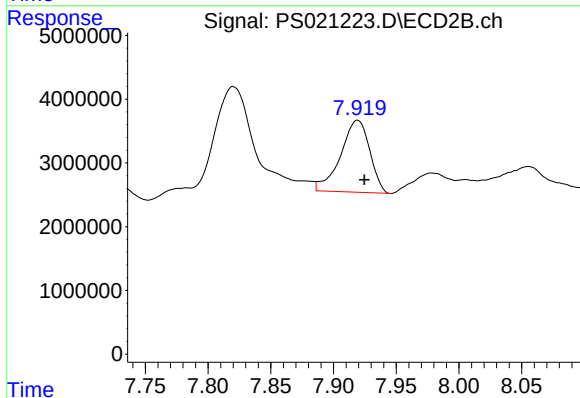
R.T.: 7.651 min
Delta R.T.: 0.017 min
Response: 40829248
Conc: 23.91 ng/ml



#9 2,4-D

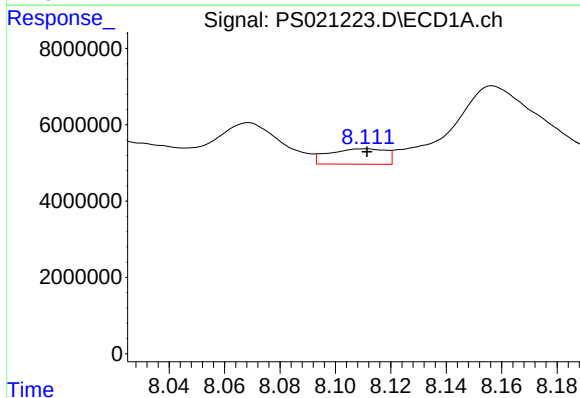
R.T.: 7.379 min
Delta R.T.: 0.028 min
Response: 12742004
Conc: 4.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



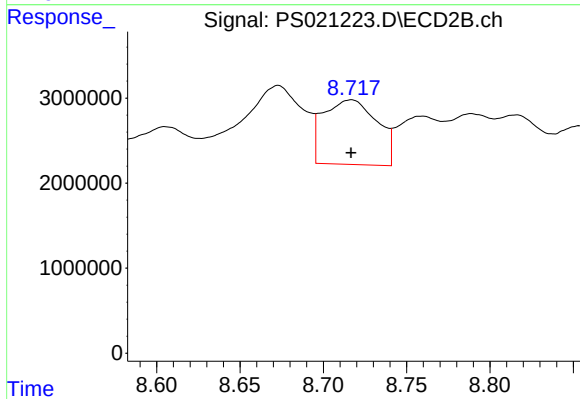
#9 2,4-D

R.T.: 7.919 min
Delta R.T.: -0.006 min
Response: 18255790
Conc: 8.98 ng/ml



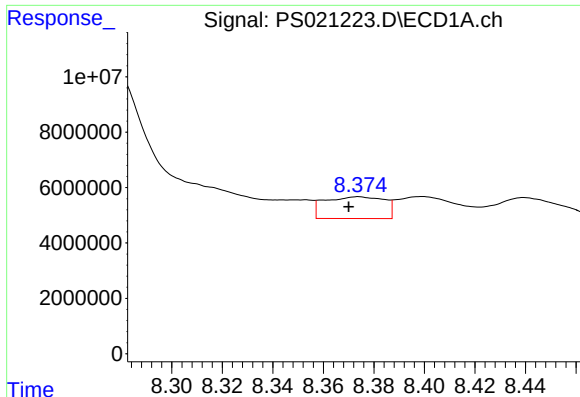
#11 2,4,5-TP (SILVEX)

R.T.: 8.111 min
Delta R.T.: 0.000 min
Response: 5773039
Conc: N.D.



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

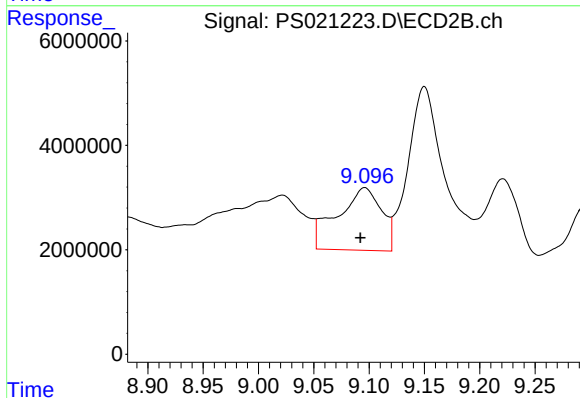
R.T.: 8.716 min
Delta R.T.: 0.000 min
Response: 17082656
Conc: 1.72 ng/ml



#12 2,4,5-T

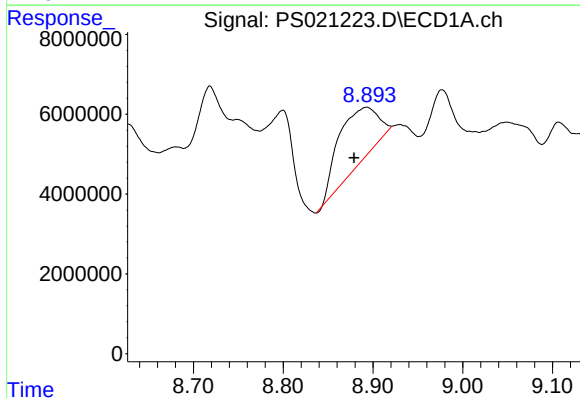
R.T.: 8.374 min
Delta R.T.: 0.004 min
Response: 12877674
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



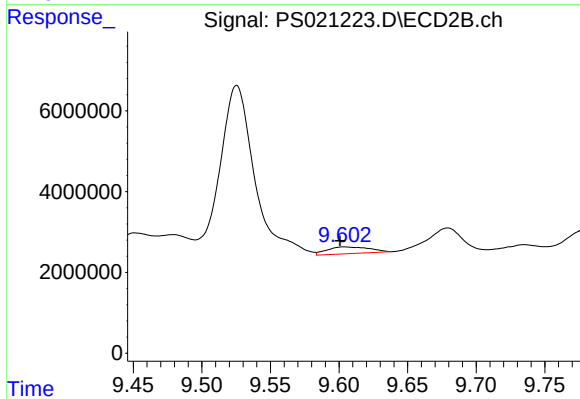
#12 2,4,5-T

R.T.: 9.096 min
Delta R.T.: 0.004 min
Response: 33287746
Conc: 3.59 ng/ml



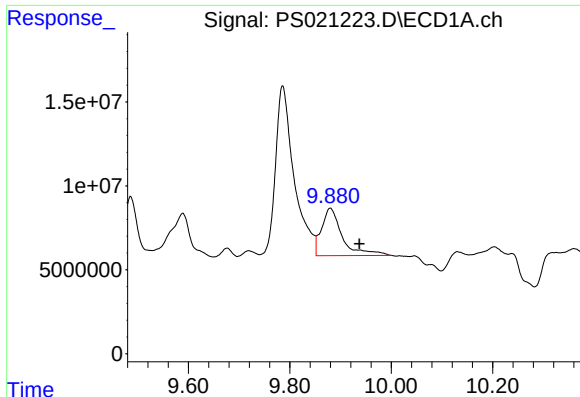
#13 2,4-DB

R.T.: 8.893 min
Delta R.T.: 0.014 min
Response: 41712592
Conc: 18.25 ng/ml



#13 2,4-DB

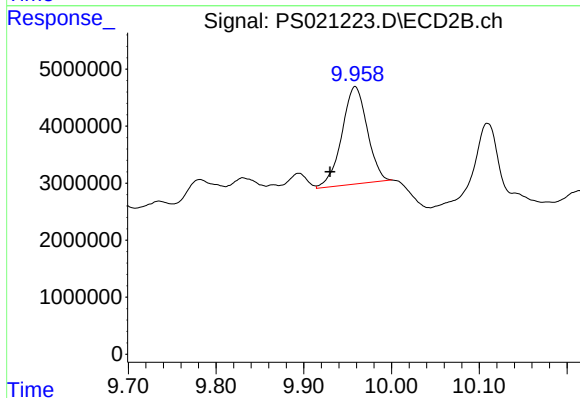
R.T.: 9.604 min
Delta R.T.: 0.003 min
Response: 3588119
Conc: 3.07 ng/ml



#14 DINOSEB

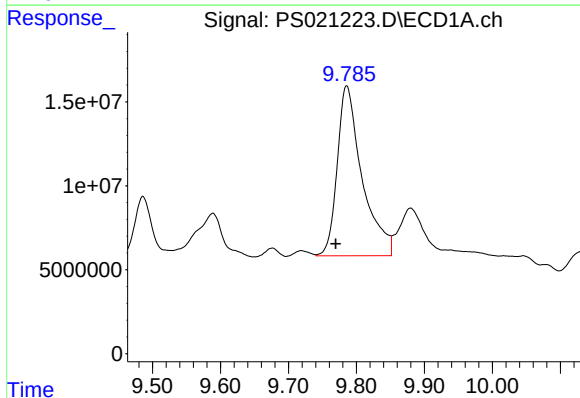
R.T.: 9.880 min
Delta R.T.: -0.057 min
Response: 80124341
Conc: 6.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



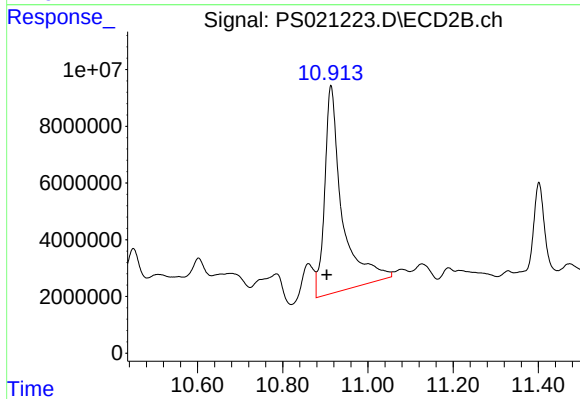
#14 DINOSEB

R.T.: 9.959 min
Delta R.T.: 0.029 min
Response: 34424377
Conc: 4.91 ng/ml



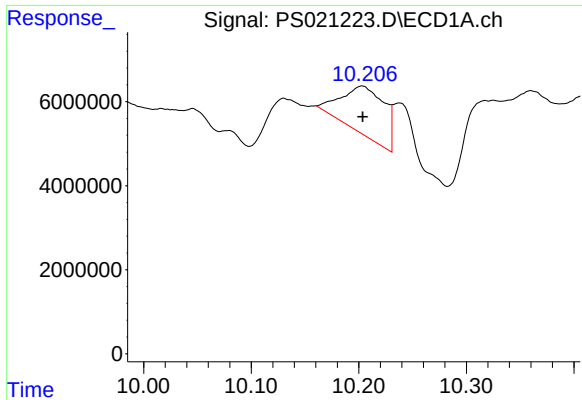
#15 Picloram

R.T.: 9.786 min
Delta R.T.: 0.016 min
Response: 256966453
Conc: 12.78 ng/ml



#15 Picloram

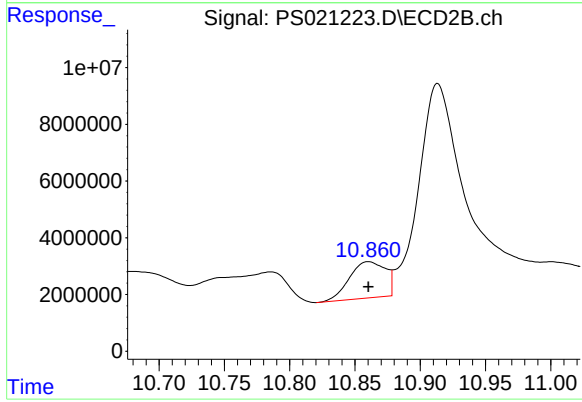
R.T.: 10.913 min
Delta R.T.: 0.010 min
Response: 208840156
Conc: 16.18 ng/ml



#16 DCPA

R.T.: 10.203 min
Delta R.T.: 0.000 min
Response: 32307793
Conc: 1.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.860 min
Delta R.T.: 0.000 min
Response: 24532258
Conc: 2.05 ng/ml