

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120622\
 Data File : PS021364.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2022 00:32
 Operator : AR\AJ
 Sample : N5883-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 03:52:13 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	6.405	6.840	1088.3E6	537.5E6	500.515	355.470 #
Target Compounds							
1) T	Dalapon	2.462	2.535	504.0E6	222.4E6	181.119	110.339 #
2) T	3,5-DICHL...	5.765	5.987	4091380	7203390	1.294	3.099 #
3) T	4-Nitroph...	6.227	6.486	32943349	8463037	24.385	9.625 #
5) T	DICAMBA	6.571	6.995	2870737	17537505	<MDL	2.548 #
6) T	MCPD	6.733	7.114	97371685	3400110	14.414	<MDL #
7) T	MCPA	6.838	7.346	42240306	17541858	4.395	2.379 #
8) T	DICHLORPROP	7.149	7.649	8054690	43428172	3.425	25.435 #
10) T	Pentachlo...	7.586	8.354	-4339664	27232128	N.D.	1.147
11) T	2,4,5-TP ...	8.116	8.716	38864773	22481302	2.807	2.260
12) T	2,4,5-T	8.370	9.095	13539179	17389357	<MDL	1.874 #
14) T	DINOSEB	9.884f	9.916	187.6E6	9204092	16.353	1.312 #
15) T	Picloram	9.721f	10.950f	12854298	41212986	<MDL	3.193 #
16) T	DCPA	10.197	10.855	29706755	44849820	1.572	3.746 #

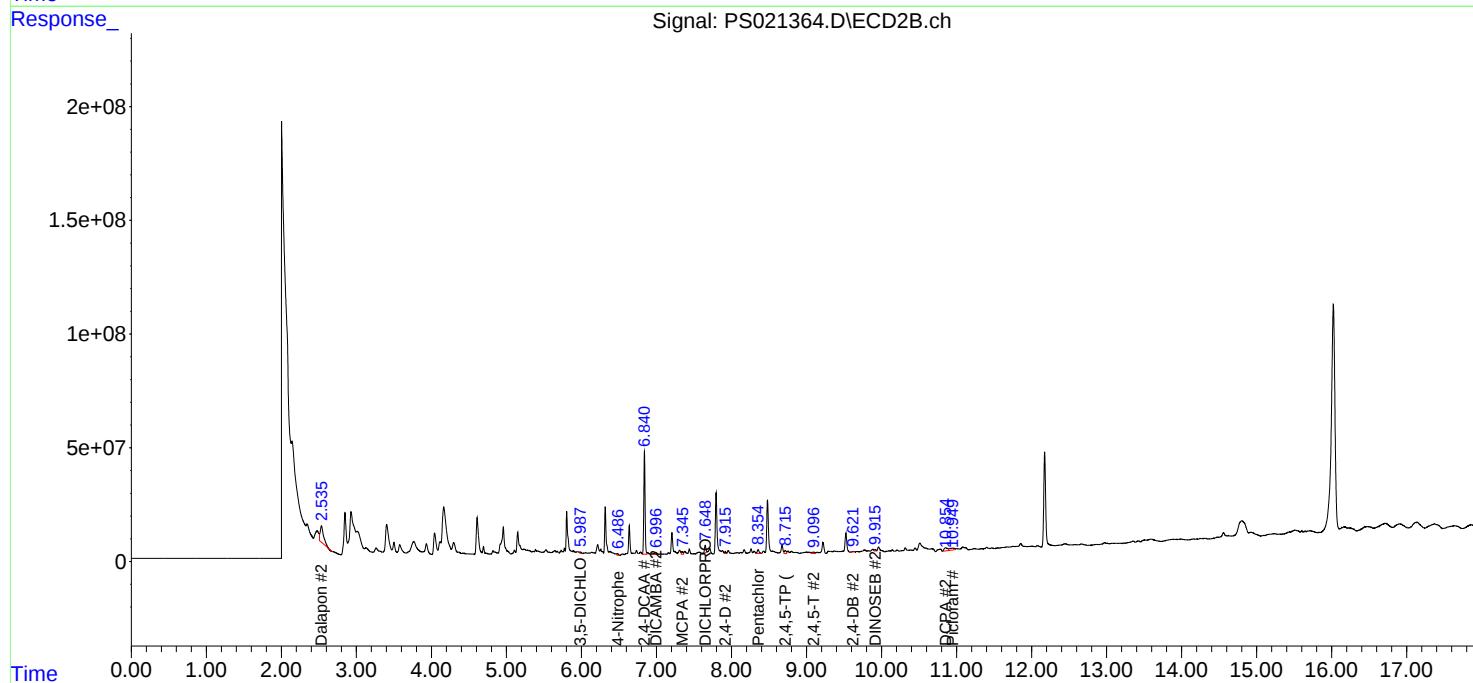
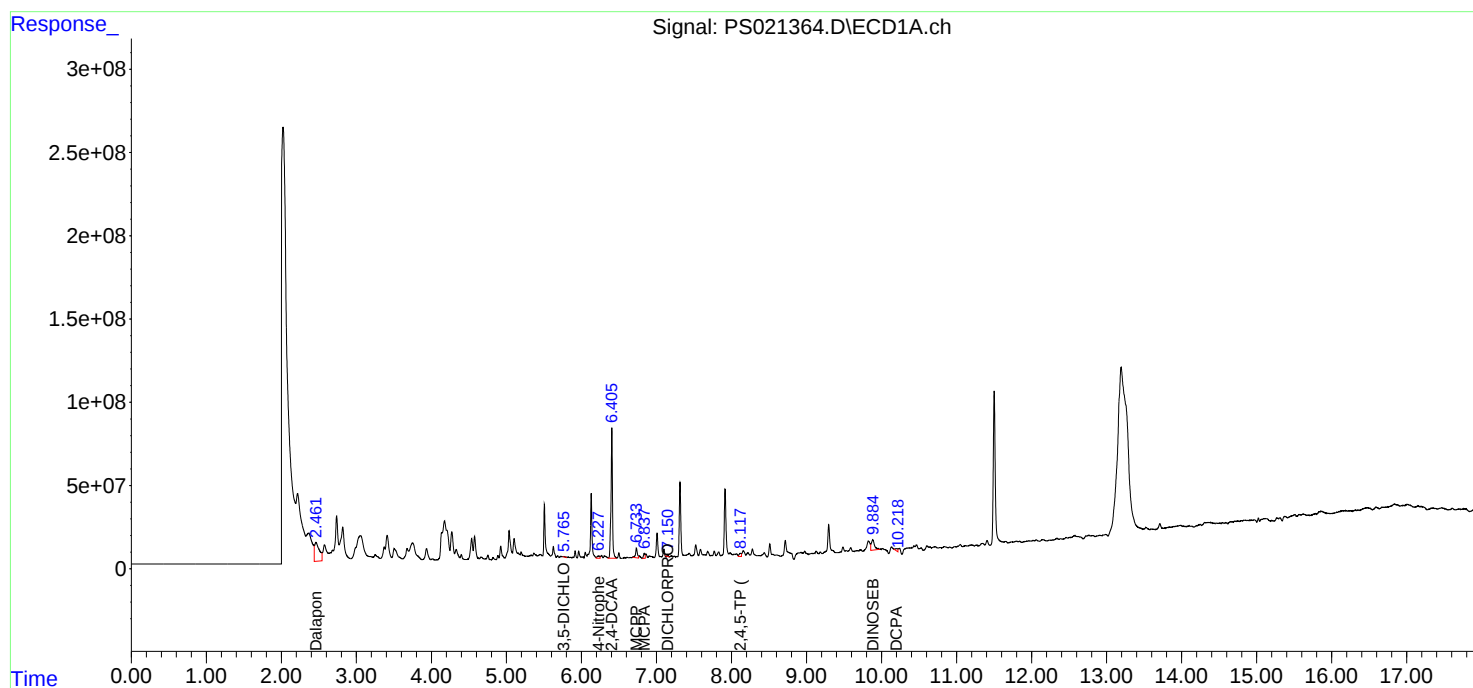
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

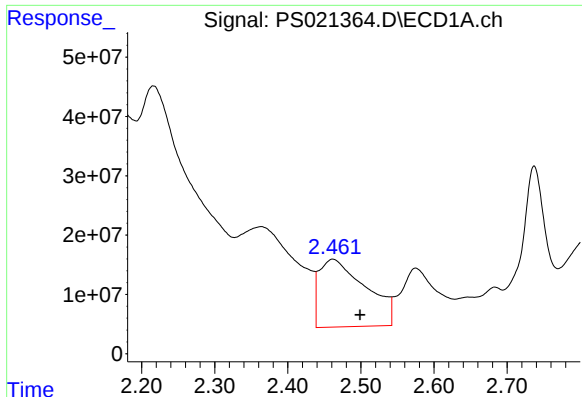
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120622\
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Quant Time: Dec 07 03:52:13 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
Quant Title : 8080.M
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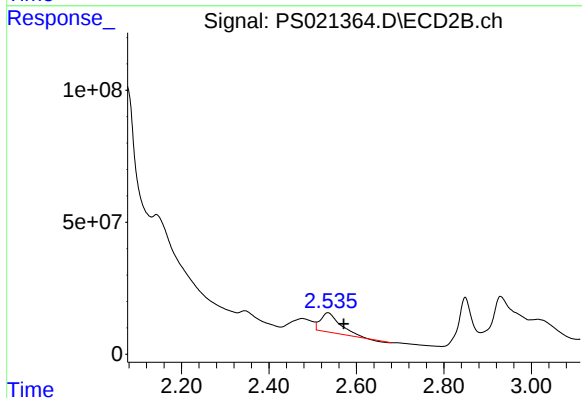




#1 Dalapon

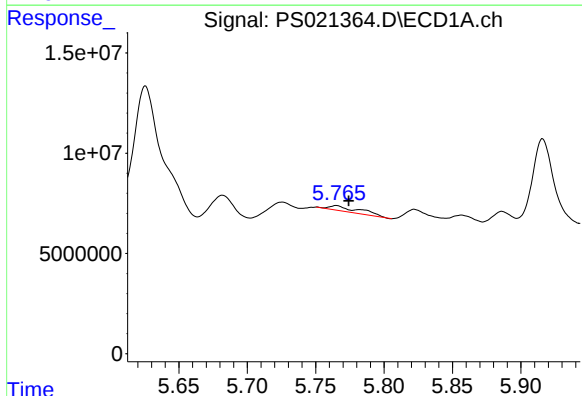
R.T.: 2.462 min
Delta R.T.: -0.037 min
Response: 504029057
Conc: 181.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



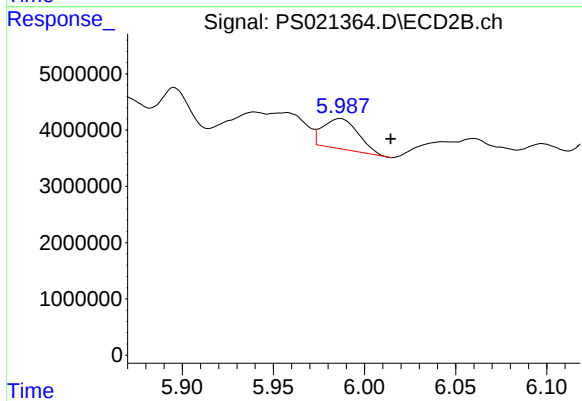
#1 Dalapon

R.T.: 2.535 min
Delta R.T.: -0.036 min
Response: 222403428
Conc: 110.34 ng/ml



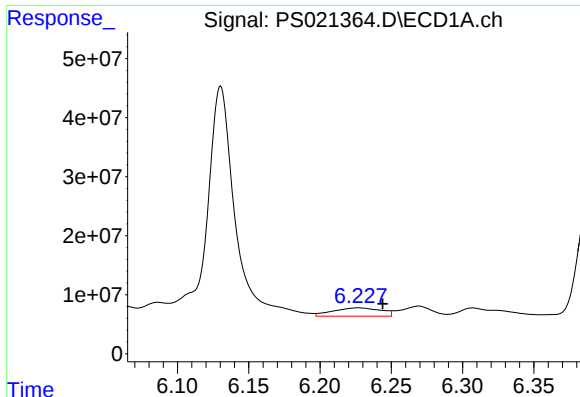
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.765 min
Delta R.T.: -0.009 min
Response: 4091380
Conc: 1.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

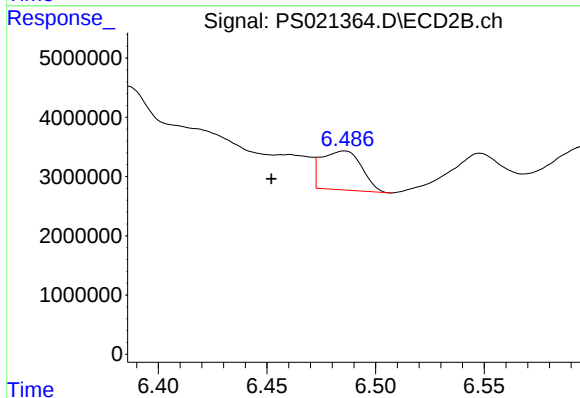
R.T.: 5.987 min
Delta R.T.: -0.028 min
Response: 7203390
Conc: 3.10 ng/ml



#3 4-Nitrophenol

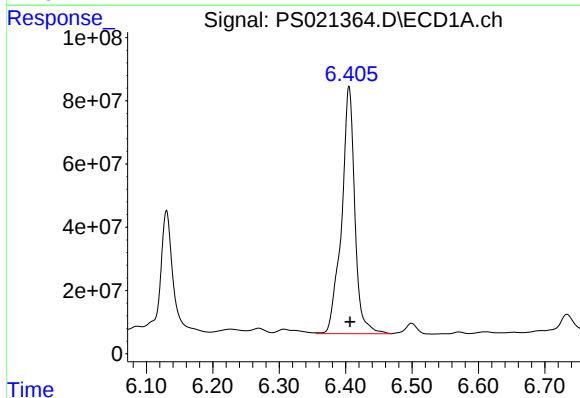
R.T.: 6.227 min
Delta R.T.: -0.017 min
Response: 32943349
Conc: 24.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



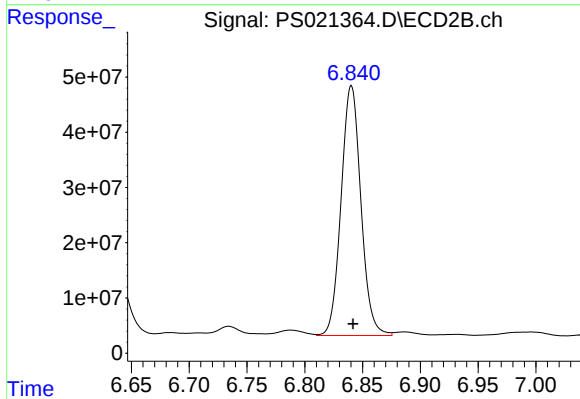
#3 4-Nitrophenol

R.T.: 6.486 min
Delta R.T.: 0.034 min
Response: 8463037
Conc: 9.63 ng/ml



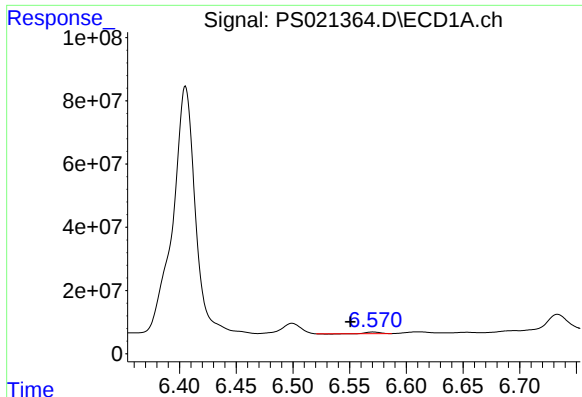
#4 2,4-DCAA

R.T.: 6.405 min
Delta R.T.: -0.002 min
Response: 1088267014
Conc: 500.52 ng/ml



#4 2,4-DCAA

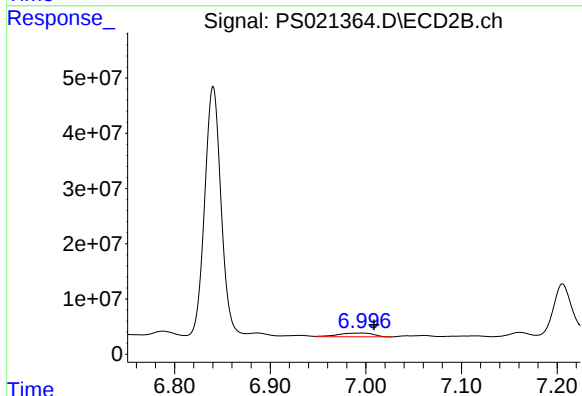
R.T.: 6.840 min
Delta R.T.: -0.002 min
Response: 537512548
Conc: 355.47 ng/ml



#5 DICAMBA

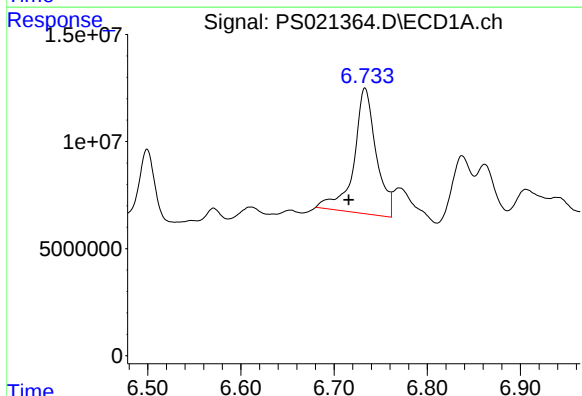
R.T.: 6.571 min
Delta R.T.: 0.020 min
Response: 2870737
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



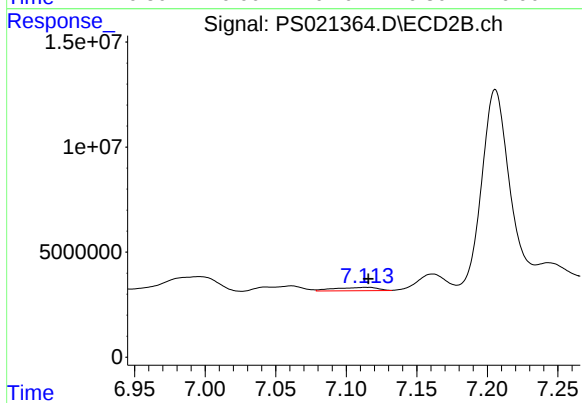
#5 DICAMBA

R.T.: 6.995 min
Delta R.T.: -0.013 min
Response: 17537505
Conc: 2.55 ng/ml



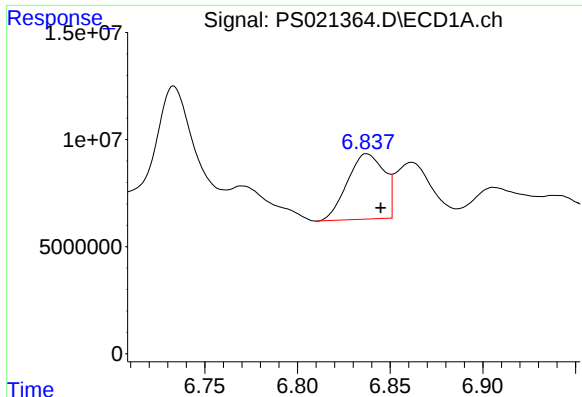
#6 MCP

R.T.: 6.733 min
Delta R.T.: 0.018 min
Response: 97371685
Conc: 14.41 ug/ml



#6 MCP

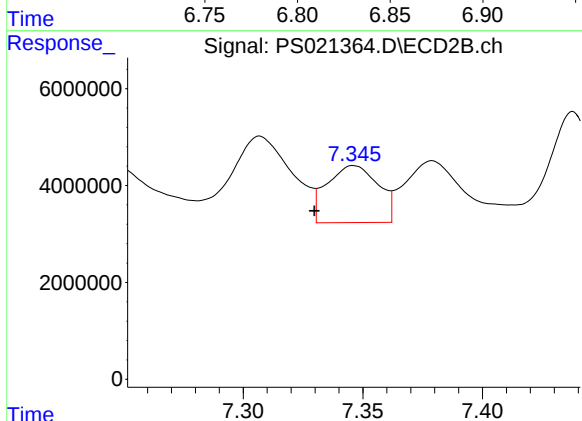
R.T.: 7.114 min
Delta R.T.: -0.001 min
Response: 3400110
Conc: N.D.



#7 MCPA

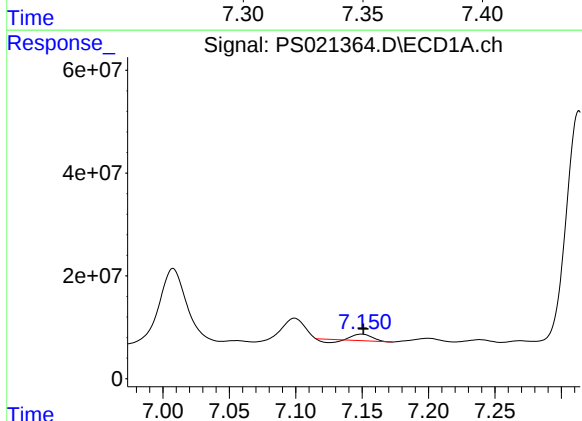
R.T.: 6.838 min
Delta R.T.: -0.007 min
Response: 42240306
Conc: 4.39 ug/ml

Instrument :
ECD_S
ClientSampleId :



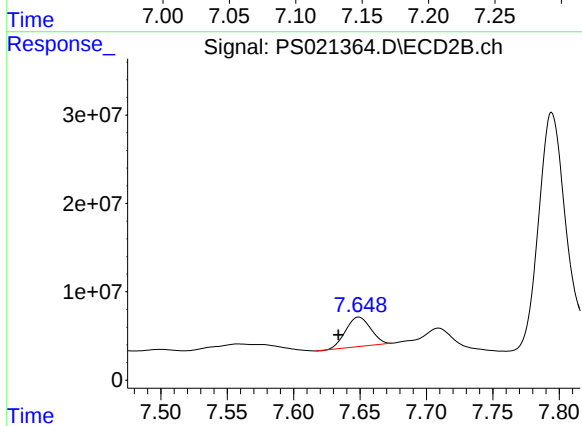
#7 MCPA

R.T.: 7.346 min
Delta R.T.: 0.016 min
Response: 17541858
Conc: 2.38 ug/ml



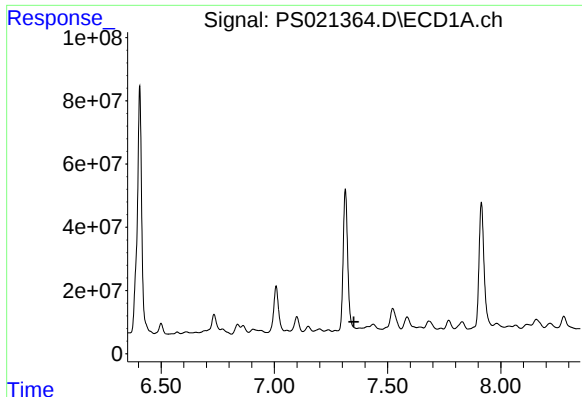
#8 DICHLORPROP

R.T.: 7.149 min
Delta R.T.: -0.001 min
Response: 8054690
Conc: 3.42 ng/ml



#8 DICHLORPROP

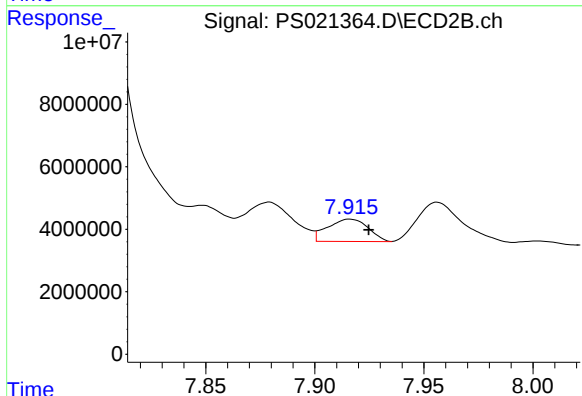
R.T.: 7.649 min
Delta R.T.: 0.015 min
Response: 43428172
Conc: 25.44 ng/ml



#9 2,4-D

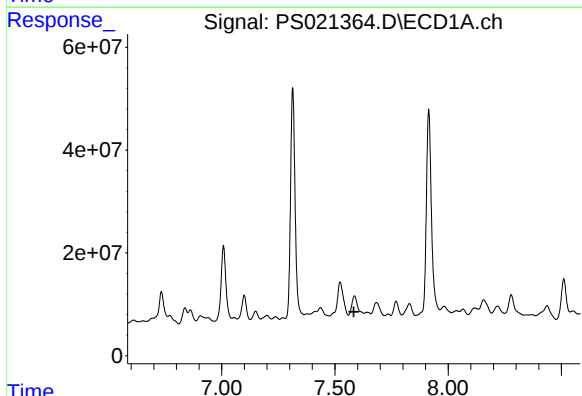
R.T.: 7.378 min
Delta R.T.: 0.027 min
Response: -80526184
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



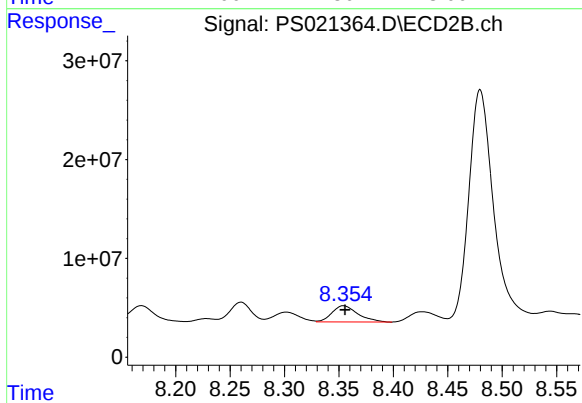
#9 2,4-D

R.T.: 7.916 min
Delta R.T.: -0.008 min
Response: 9235526
Conc: 4.54 ng/ml



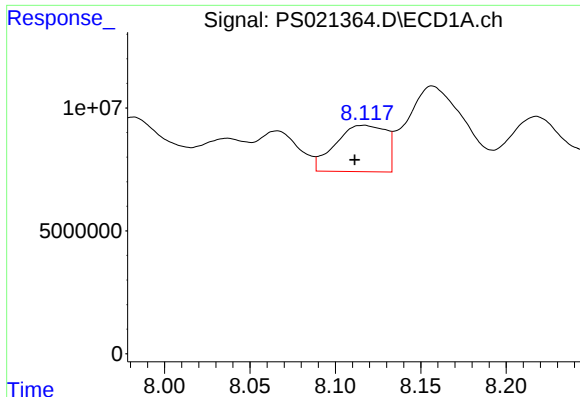
#10 Pentachlorophenol

R.T.: 7.586 min
Delta R.T.: 0.002 min
Response: -4339664
Conc: N.D.



#10 Pentachlorophenol

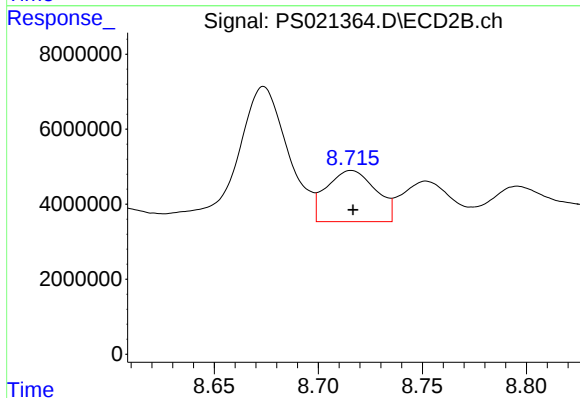
R.T.: 8.354 min
Delta R.T.: -0.001 min
Response: 27232128
Conc: 1.15 ng/ml



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

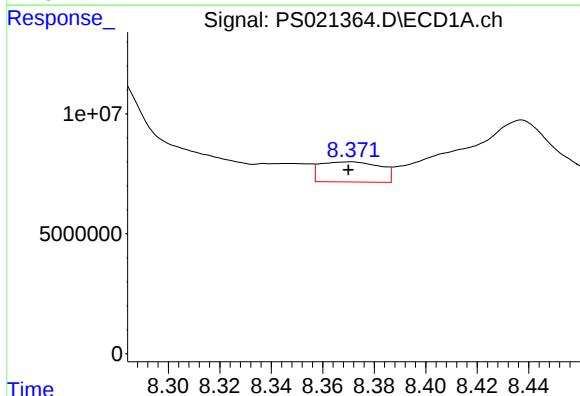
R.T.: 8.116 min
Delta R.T.: 0.005 min
Response: 38864773
Conc: 2.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



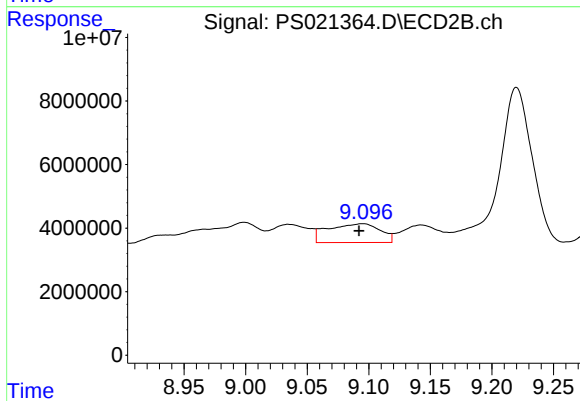
#11 2,4,5-TP (SILVEX)

R.T.: 8.716 min
Delta R.T.: 0.000 min
Response: 22481302
Conc: 2.26 ng/ml



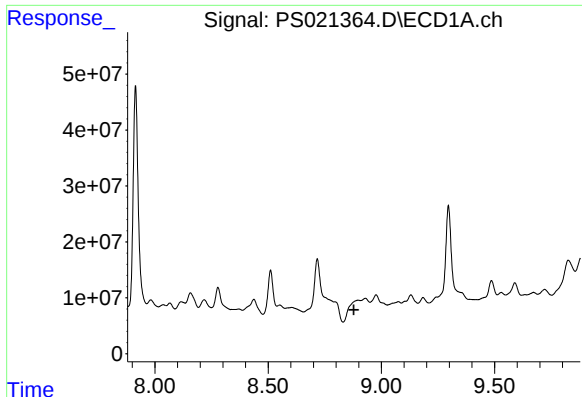
#12 2,4,5-T

R.T.: 8.370 min
Delta R.T.: 0.000 min
Response: 13539179
Conc: N.D.



#12 2,4,5-T

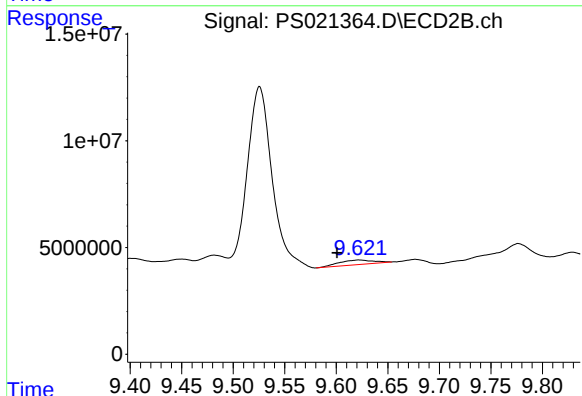
R.T.: 9.095 min
Delta R.T.: 0.003 min
Response: 17389357
Conc: 1.87 ng/ml



#13 2,4-DB

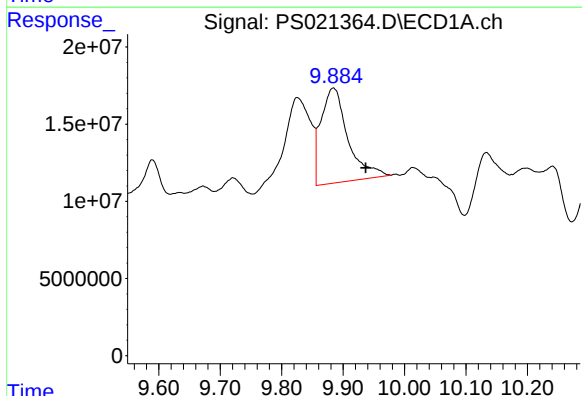
R.T.: 8.897 min
Delta R.T.: 0.019 min
Response: -53099440
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



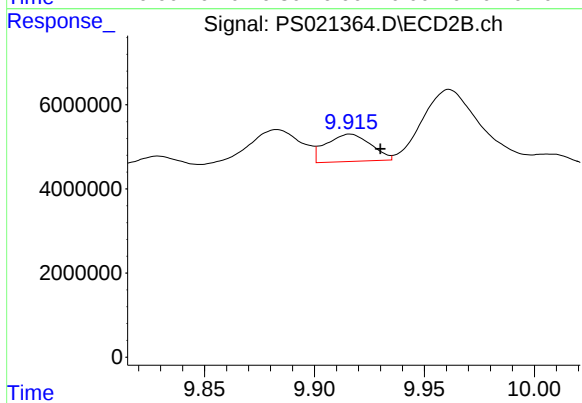
#13 2,4-DB

R.T.: 9.622 min
Delta R.T.: 0.022 min
Response: 4978921
Conc: 4.25 ng/ml



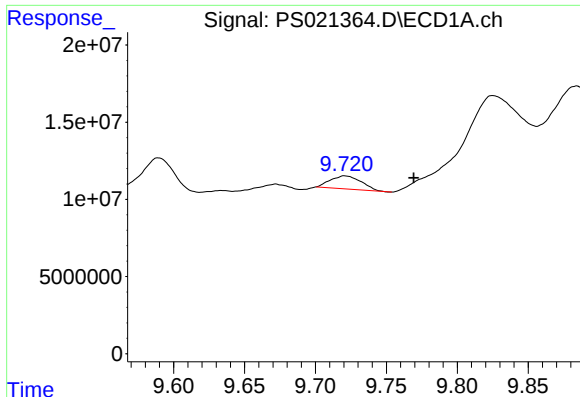
#14 DINOSEB

R.T.: 9.884 min
Delta R.T.: -0.053 min
Response: 187565769
Conc: 16.35 ng/ml



#14 DINOSEB

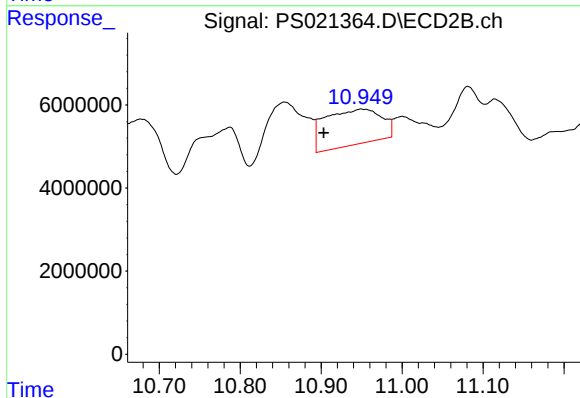
R.T.: 9.916 min
Delta R.T.: -0.014 min
Response: 9204092
Conc: 1.31 ng/ml



#15 Picloram

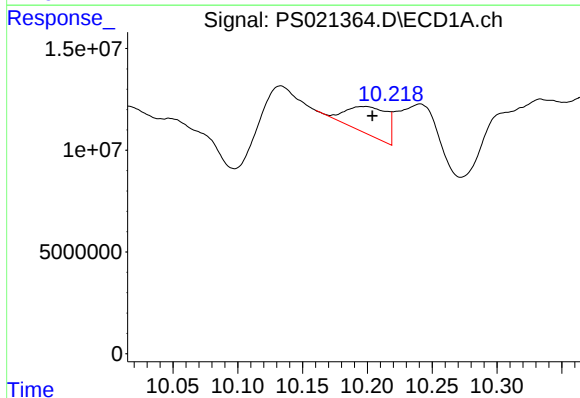
R.T.: 9.721 min
Delta R.T.: -0.048 min
Response: 12854298
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



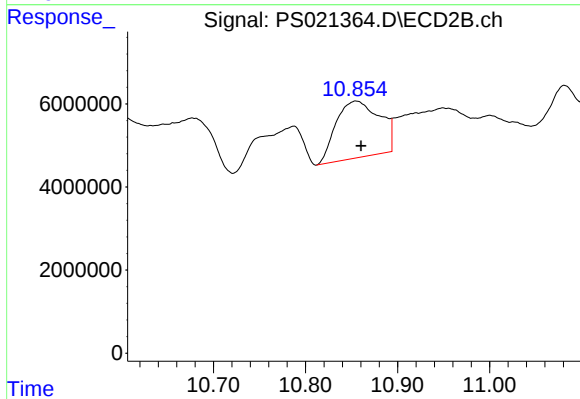
#15 Picloram

R.T.: 10.950 min
Delta R.T.: 0.047 min
Response: 41212986
Conc: 3.19 ng/ml



#16 DCPA

R.T.: 10.197 min
Delta R.T.: -0.006 min
Response: 29706755
Conc: 1.57 ng/ml



#16 DCPA

R.T.: 10.855 min
Delta R.T.: -0.005 min
Response: 44849820
Conc: 3.75 ng/ml