

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010423\
 Data File : PS021620.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2023 19:49
 Operator : AR\AJ
 Sample : N6248-12
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 00:24:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.373	6.807	1188.0E6	719.2E6	408.886	417.195
Target Compounds							
1) T	Dalapon	2.544f	0.000	400.4E6	0	126.691	N.D. #
2) T	3,5-DICHL...	5.759	6.019	9670012	10755254	2.433	4.110 #
3) T	4-Nitroph...	6.229	6.449	13605649	41722676	7.567	35.803 #
5) T	DICAMBA	6.516	6.964	-5694501	8050216	N.D.	1.054
6) T	MCPD	6.696	7.051	54953558	21509307	5.885	3.656 #
7) T	MCPA	6.826	7.272	39167357	106.2E6	3.058	12.010 #
8) T	DICHLORPROP	7.156	7.610	93104607	107.4E6	29.616	54.506 #
9) T	2,4-D	7.277f	7.885	753.3E6	74318832	197.139	30.808 #
10) T	Pentachlo...	7.539	8.340	53223820	27228961	1.309	1.033
11) T	2,4,5-TP ...	8.124f	8.680	155.0E6	13142621	8.380	1.174 #
12) T	2,4,5-T	8.332	9.040	31886567	68927451	1.690	6.359 #
13) T	2,4-DB	8.899f	9.601	125.3E6	27520188	34.210	19.145 #
14) T	DINOSEB	9.914	9.906	31116967	36054833	1.953	4.559 #
15) T	Picloram	9.745	10.873	30052917	52550579	1.049	3.232 #
16) T	DCPA	10.158	10.819	22925161	43069198	<MDL	3.174 #

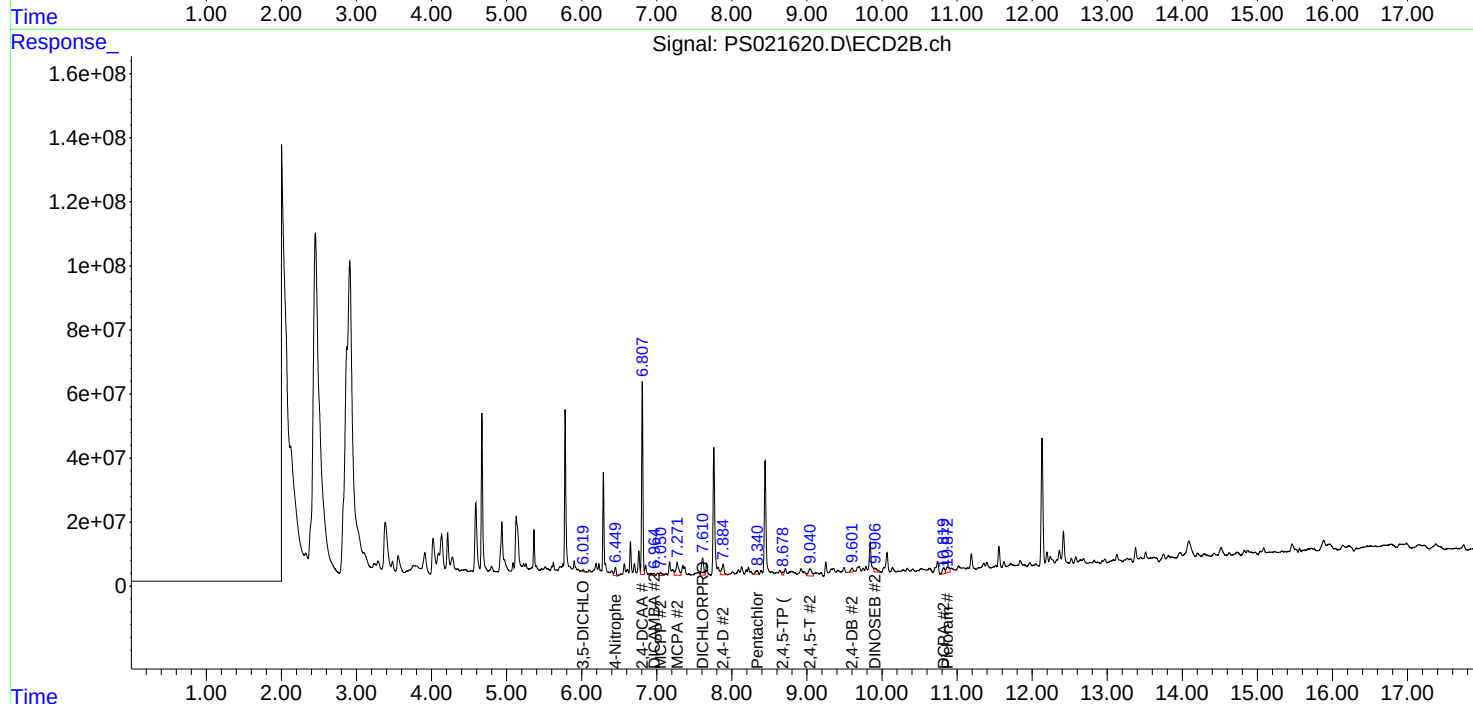
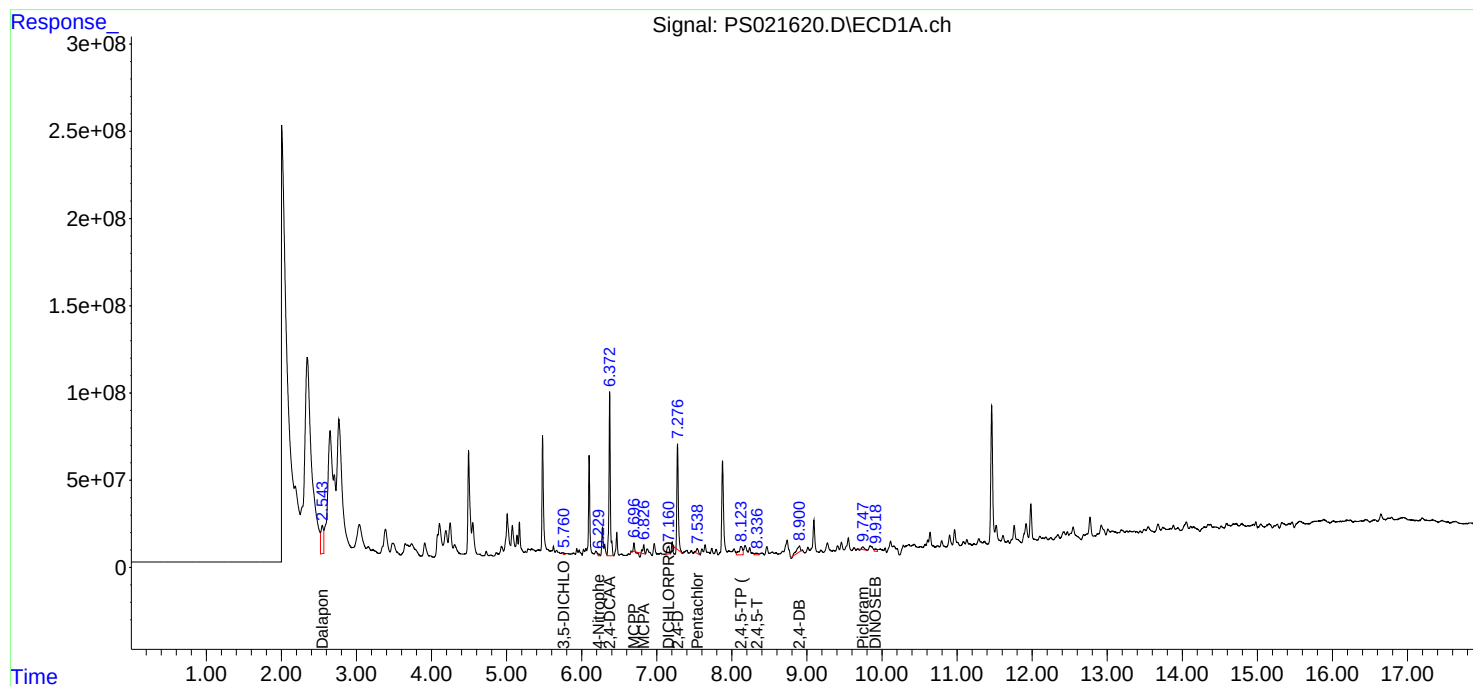
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

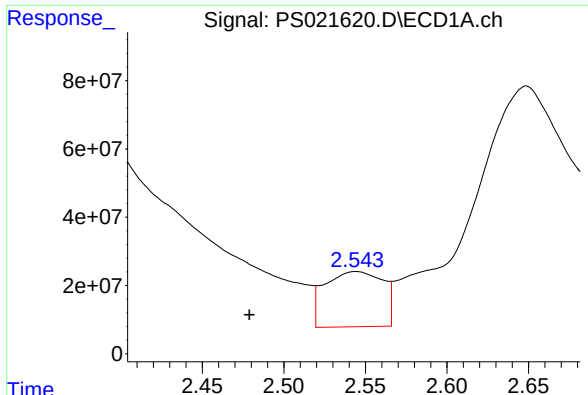
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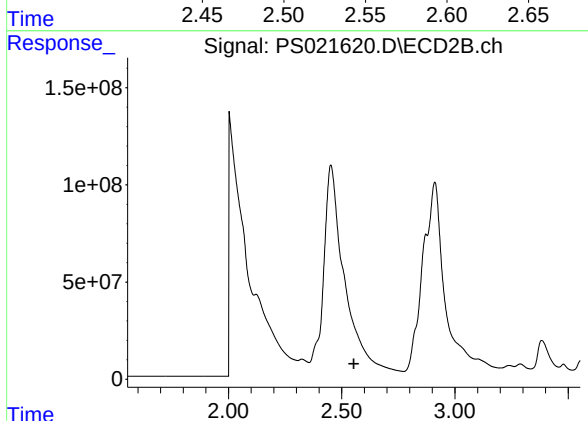




#1 Dalapon

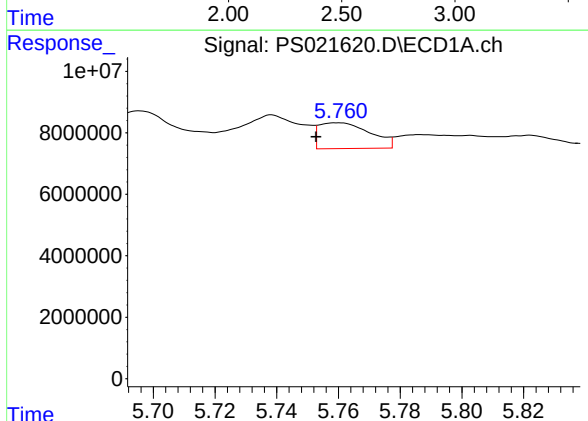
R.T.: 2.544 min
Delta R.T.: 0.065 min
Response: 400354170
Conc: 126.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



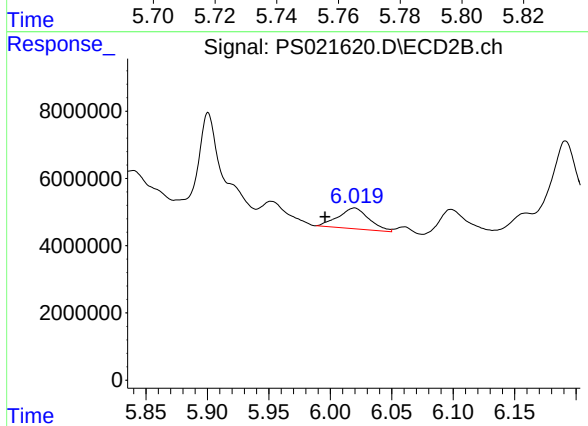
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.554 min
Response: 0
Conc: N.D.



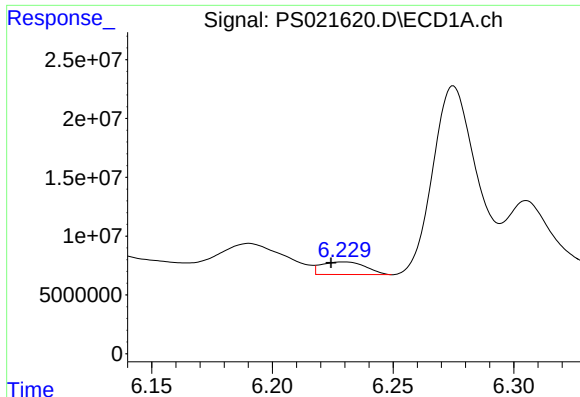
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.759 min
Delta R.T.: 0.007 min
Response: 9670012
Conc: 2.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

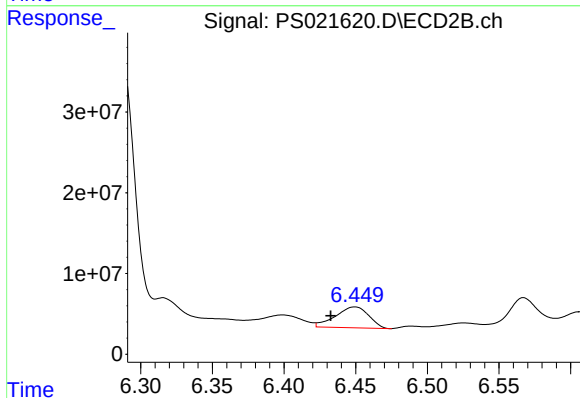
R.T.: 6.019 min
Delta R.T.: 0.024 min
Response: 10755254
Conc: 4.11 ng/ml



#3 4-Nitrophenol

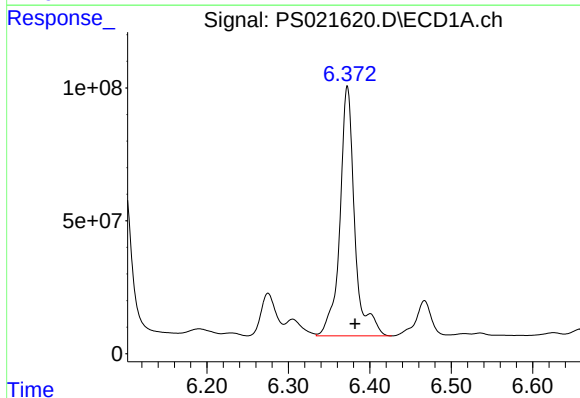
R.T.: 6.229 min
Delta R.T.: 0.005 min
Response: 13605649
Conc: 7.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



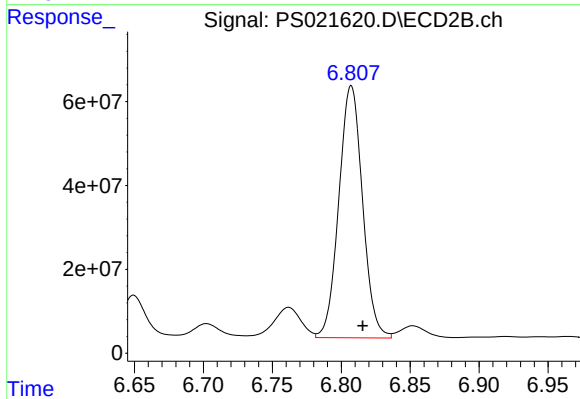
#3 4-Nitrophenol

R.T.: 6.449 min
Delta R.T.: 0.017 min
Response: 41722676
Conc: 35.80 ng/ml



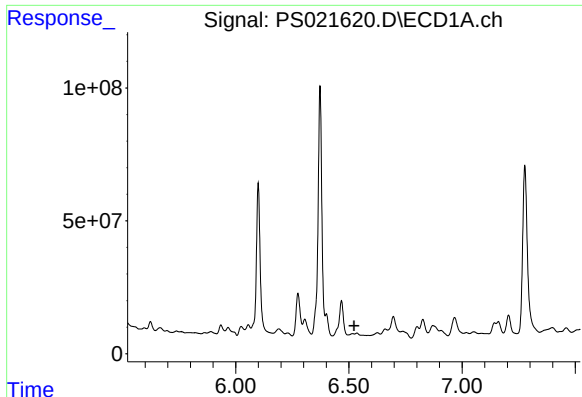
#4 2,4-DCAA

R.T.: 6.373 min
Delta R.T.: -0.009 min
Response: 1188016940
Conc: 408.89 ng/ml



#4 2,4-DCAA

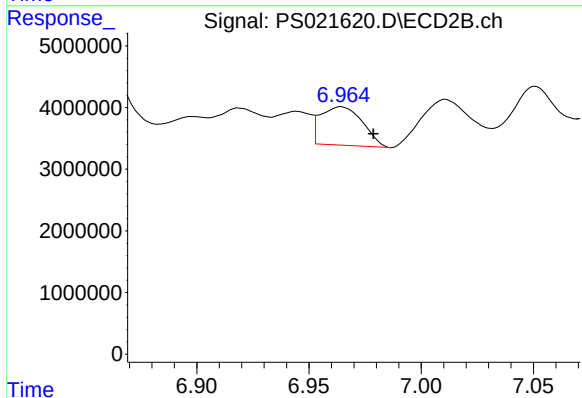
R.T.: 6.807 min
Delta R.T.: -0.008 min
Response: 719241295
Conc: 417.19 ng/ml



#5 DICAMBA

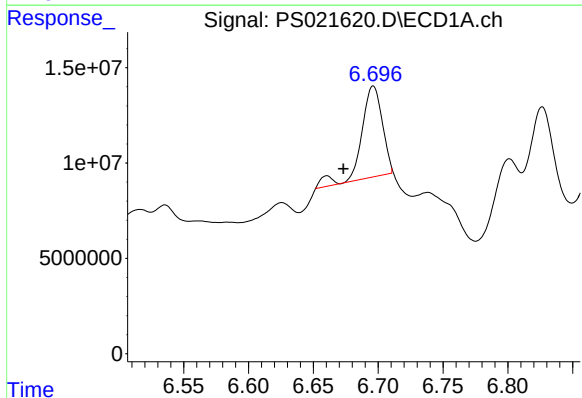
R.T.: 6.516 min
Delta R.T.: -0.006 min
Response: -5694501
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



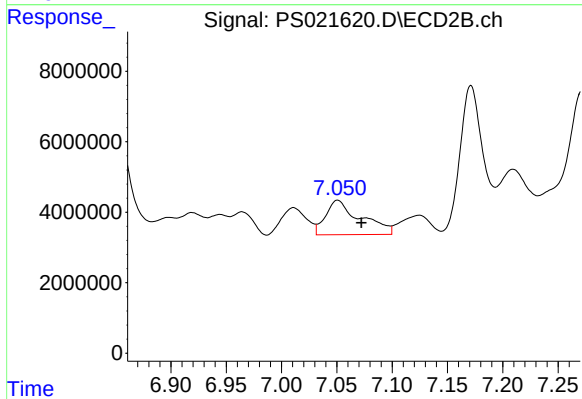
#5 DICAMBA

R.T.: 6.964 min
Delta R.T.: -0.015 min
Response: 8050216
Conc: 1.05 ng/ml



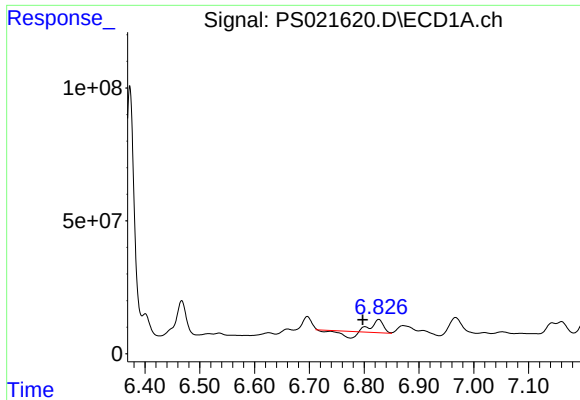
#6 MCPP

R.T.: 6.696 min
Delta R.T.: 0.023 min
Response: 54953558
Conc: 5.89 ug/ml



#6 MCPP

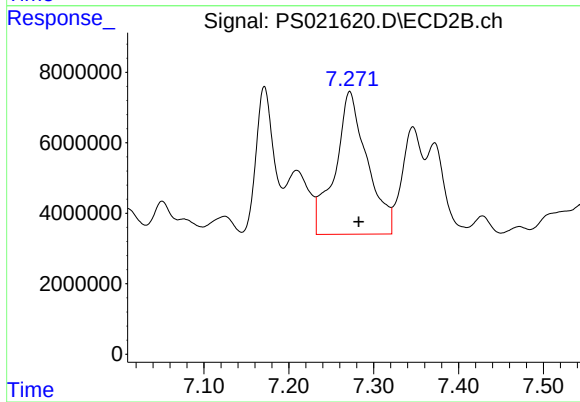
R.T.: 7.051 min
Delta R.T.: -0.021 min
Response: 21509307
Conc: 3.66 ug/ml



#7 MCPA

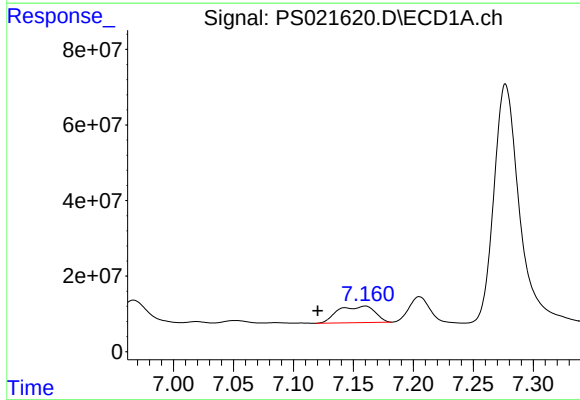
R.T.: 6.826 min
Delta R.T.: 0.029 min
Response: 39167357
Conc: 3.06 ug/ml

Instrument :
ECD_S
ClientSampleId :



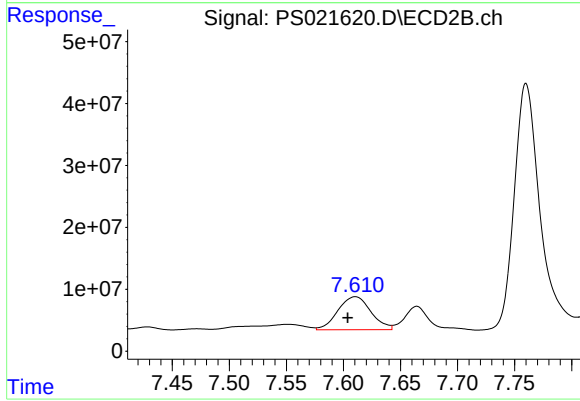
#7 MCPA

R.T.: 7.272 min
Delta R.T.: -0.011 min
Response: 106201278
Conc: 12.01 ug/ml



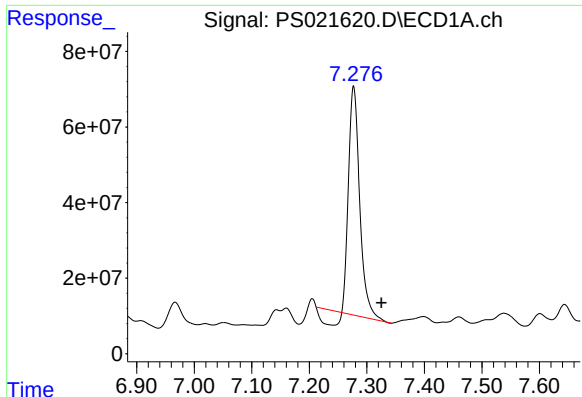
#8 DICHLORPROP

R.T.: 7.156 min
Delta R.T.: 0.036 min
Response: 93104607
Conc: 29.62 ng/ml



#8 DICHLORPROP

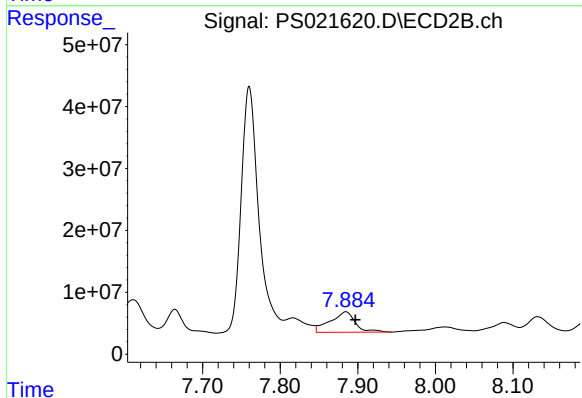
R.T.: 7.610 min
Delta R.T.: 0.006 min
Response: 107357719
Conc: 54.51 ng/ml



#9 2,4-D

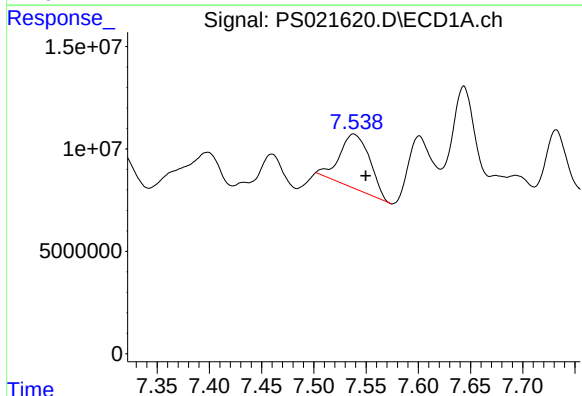
R.T.: 7.277 min
Delta R.T.: -0.048 min
Response: 753296623
Conc: 197.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



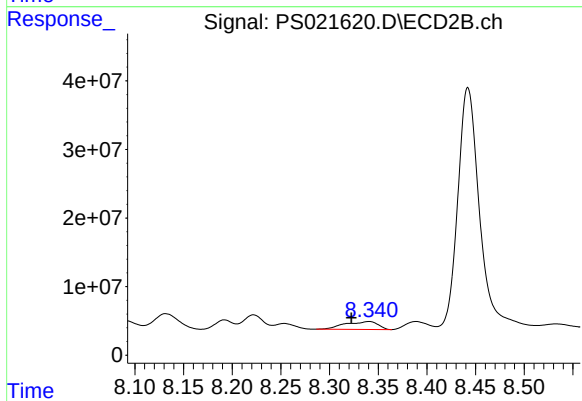
#9 2,4-D

R.T.: 7.885 min
Delta R.T.: -0.012 min
Response: 74318832
Conc: 30.81 ng/ml



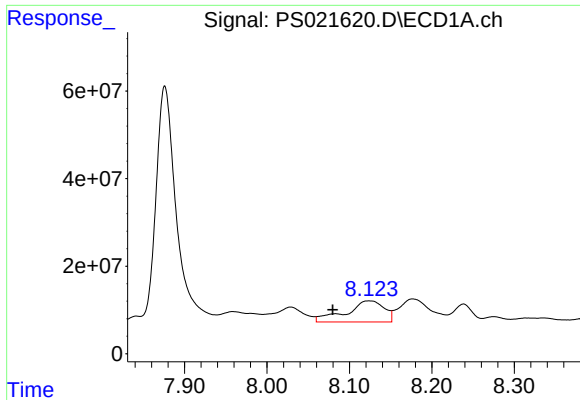
#10 Pentachlorophenol

R.T.: 7.539 min
Delta R.T.: -0.011 min
Response: 53223820
Conc: 1.31 ng/ml



#10 Pentachlorophenol

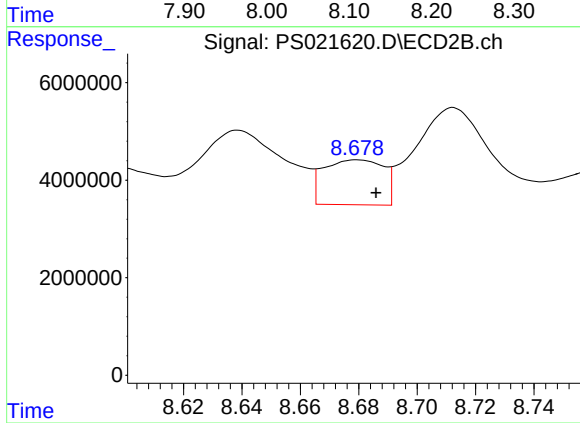
R.T.: 8.340 min
Delta R.T.: 0.018 min
Response: 27228961
Conc: 1.03 ng/ml



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

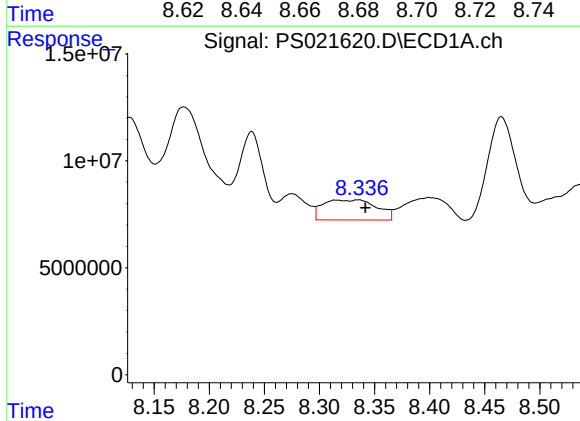
R.T.: 8.124 min
Delta R.T.: 0.045 min
Response: 154955544
Conc: 8.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



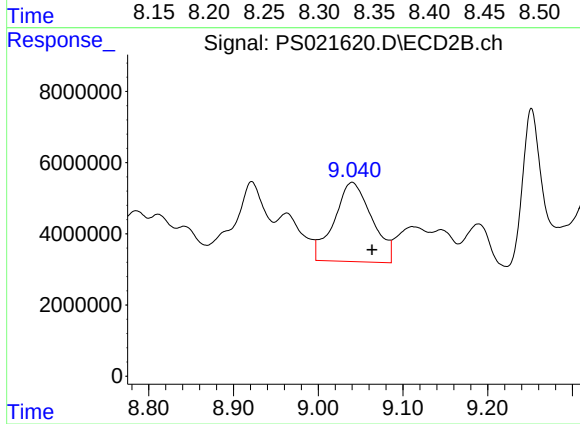
#11 2,4,5-TP (SILVEX)

R.T.: 8.680 min
Delta R.T.: -0.006 min
Response: 13142621
Conc: 1.17 ng/ml



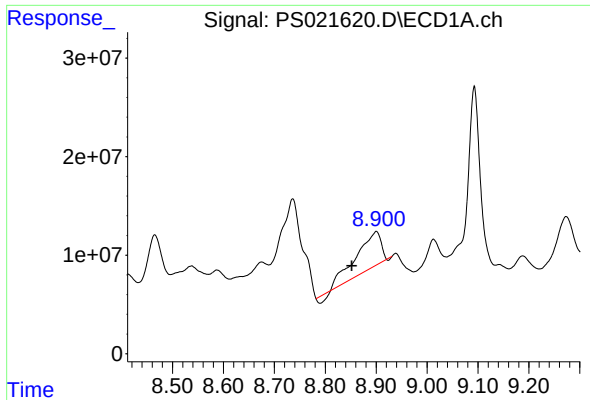
#12 2,4,5-T

R.T.: 8.332 min
Delta R.T.: -0.010 min
Response: 31886567
Conc: 1.69 ng/ml



#12 2,4,5-T

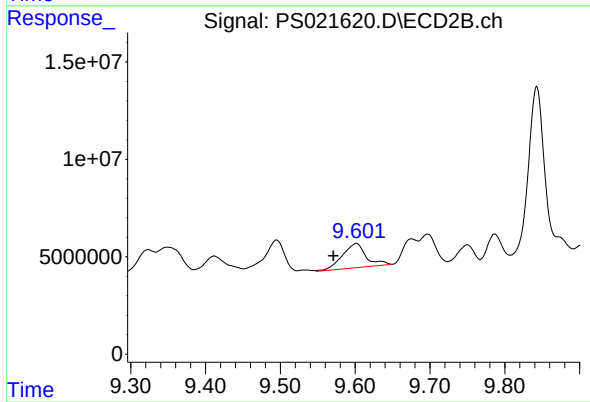
R.T.: 9.040 min
Delta R.T.: -0.024 min
Response: 68927451
Conc: 6.36 ng/ml



#13 2,4-DB

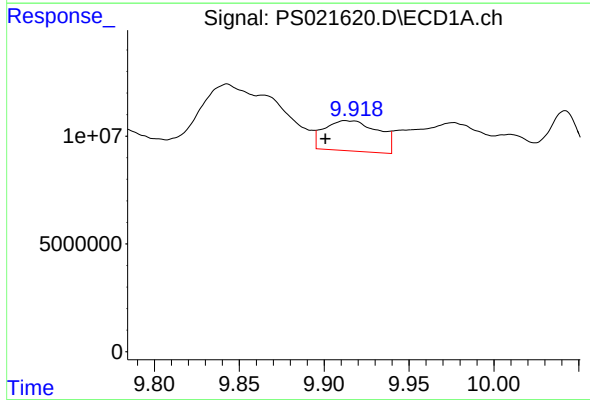
R.T.: 8.899 min
Delta R.T.: 0.046 min
Response: 125284851
Conc: 34.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



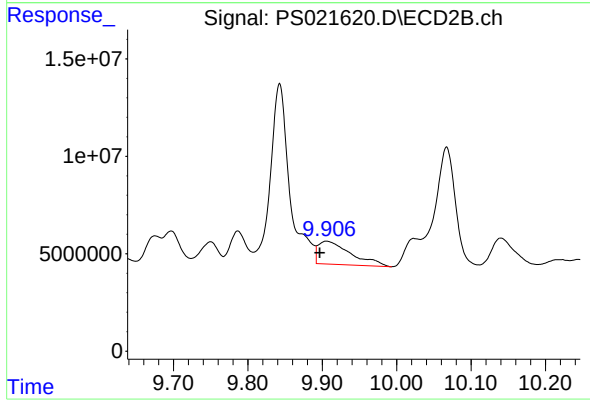
#13 2,4-DB

R.T.: 9.601 min
Delta R.T.: 0.031 min
Response: 27520188
Conc: 19.14 ng/ml



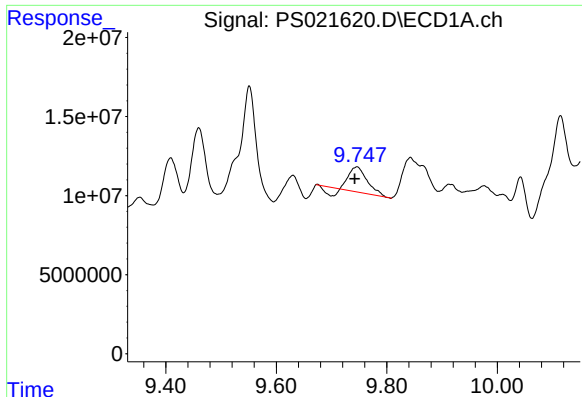
#14 DINOSEB

R.T.: 9.914 min
Delta R.T.: 0.013 min
Response: 31116967
Conc: 1.95 ng/ml



#14 DINOSEB

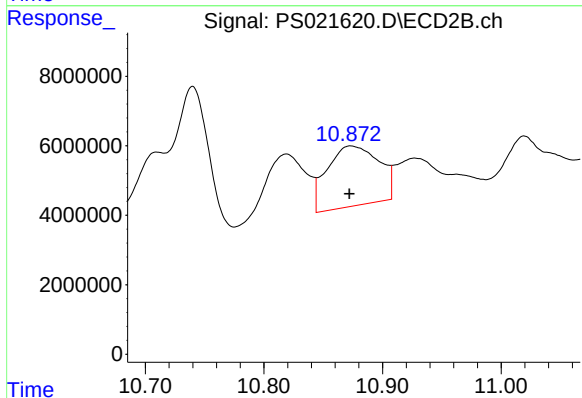
R.T.: 9.906 min
Delta R.T.: 0.009 min
Response: 36054833
Conc: 4.56 ng/ml



#15 Picloram

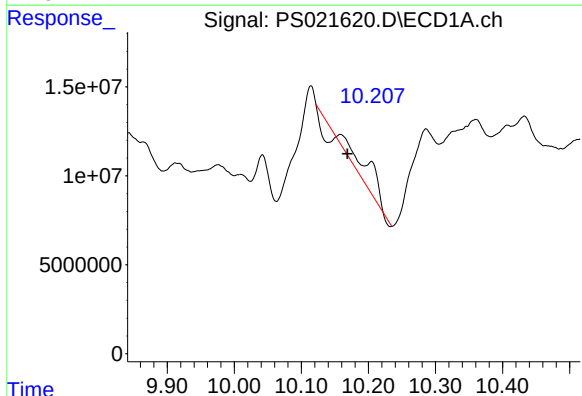
R.T.: 9.745 min
Delta R.T.: 0.003 min
Response: 30052917
Conc: 1.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



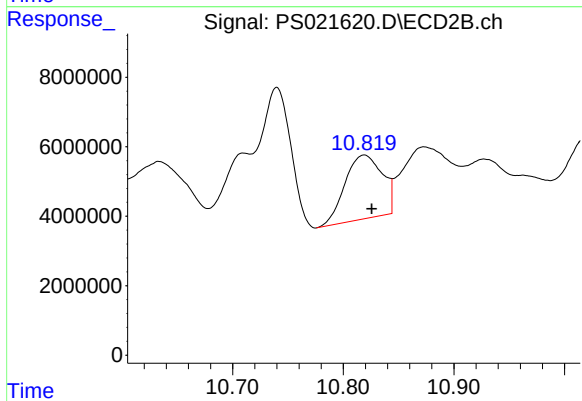
#15 Picloram

R.T.: 10.873 min
Delta R.T.: 0.001 min
Response: 52550579
Conc: 3.23 ng/ml



#16 DCPA

R.T.: 10.158 min
Delta R.T.: -0.011 min
Response: 22925161
Conc: N.D.



#16 DCPA

R.T.: 10.819 min
Delta R.T.: -0.007 min
Response: 43069198
Conc: 3.17 ng/ml