

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013023\
 Data File : PS021922.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2023 12:28
 Operator : AR\AJ
 Sample : 01289-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 13:14:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 2023
 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	6.378	6.812	725.3E6	547.8E6	260.582	304.896
Target Compounds							
1) T	Dalapon	2.438f	2.518	55107174	189.2E6	19.480	73.477 #
2) T	3,5-DICHL...	5.711	6.020	7213195	1741320	1.865	<MDL #
3) T	4-Nitroph...	6.182	6.436	31041095	8990159	21.296	8.201 #
5) T	DICAMBA	6.540	6.949	3528013	13298820	<MDL	1.564 #
6) T	MCP	6.610f	7.080	4283044	4335615	<MDL	<MDL #
7) T	MCPA	6.825	7.273	-32673397	42329465	N.D.	4.667
8) T	DICHLORPROP	7.113	7.622	12640974	76385061	3.919	35.802 #
9) T	2,4-D	7.288	7.879	11580445	26364405	2.982	10.435 #
11) T	2,4,5-TP ...	8.096	8.720	70142971	50546132	3.807	4.251
12) T	2,4,5-T	8.358	9.063	66577647	31425203	3.454	2.813
13) T	2,4-DB	8.861	9.573	143.9E6	24536465	45.469	16.377 #
14) T	DINOSEB	9.853f	9.891	948.4E6	149.2E6	57.783	17.955 #
15) T	Picloram	9.729	10.891	3703280	370.0E6	<MDL	20.896 #
16) T	DCPA	10.160	10.819	19442445	39734832	<MDL	2.850 #

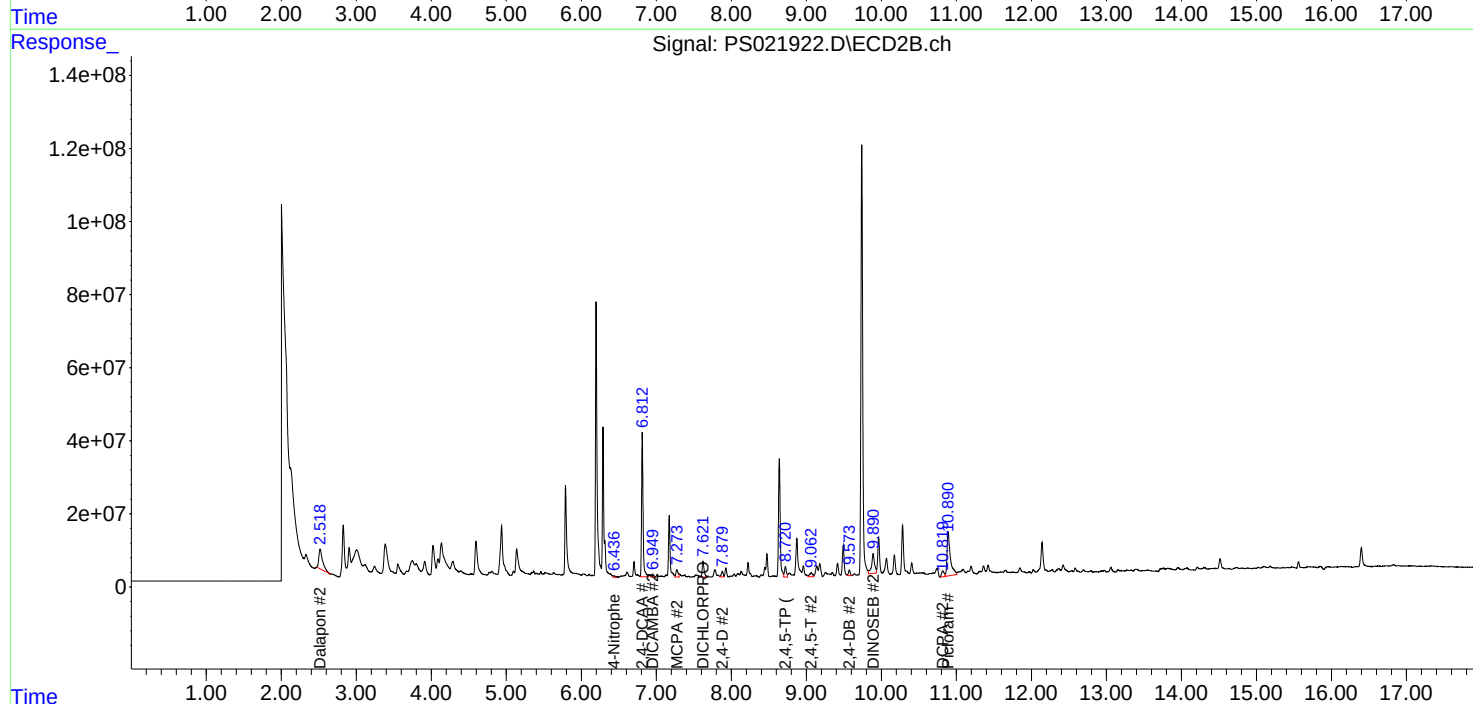
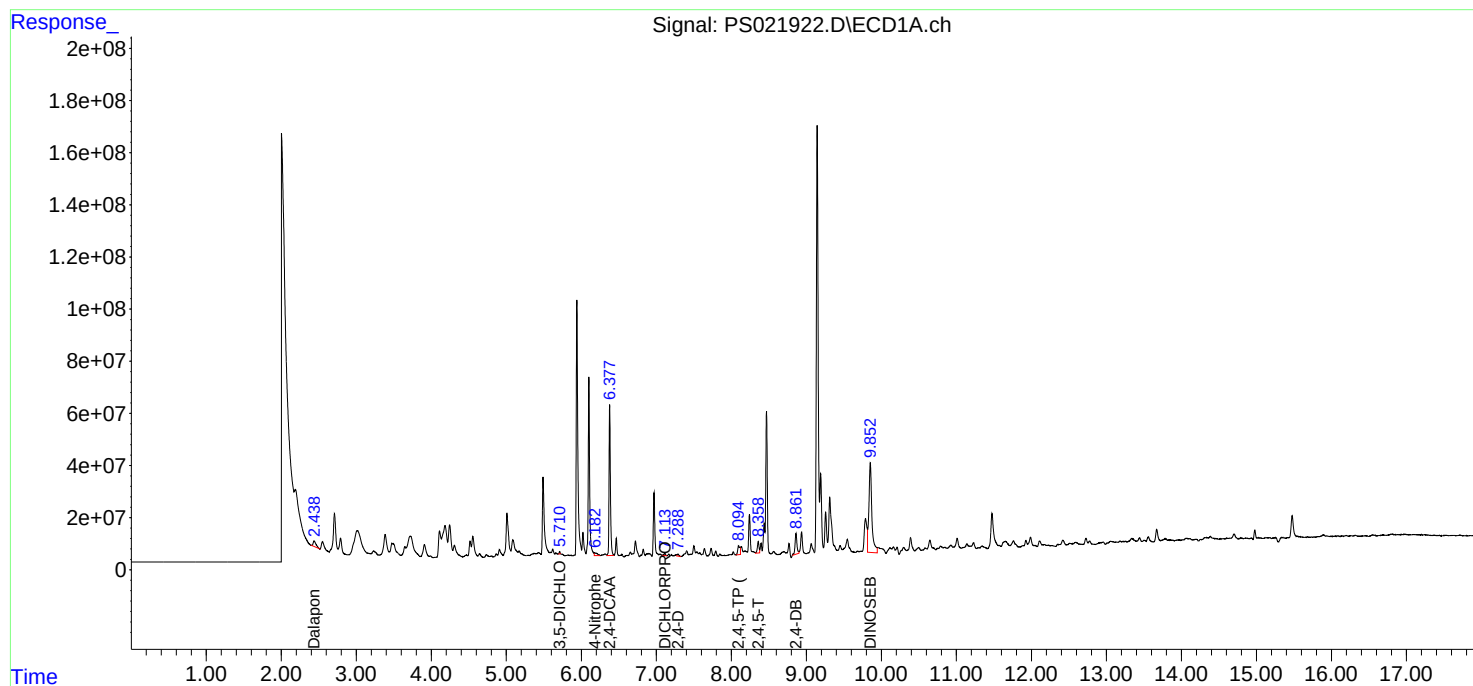
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

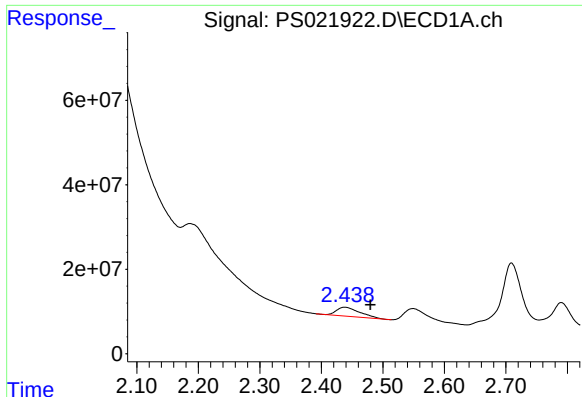
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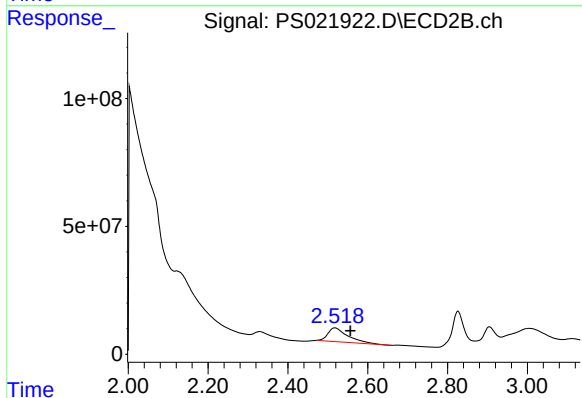




#1 Dalapon

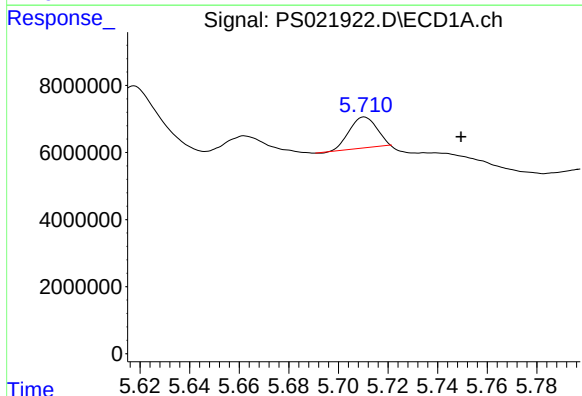
R.T.: 2.438 min
Delta R.T.: -0.042 min
Response: 55107174
Conc: 19.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



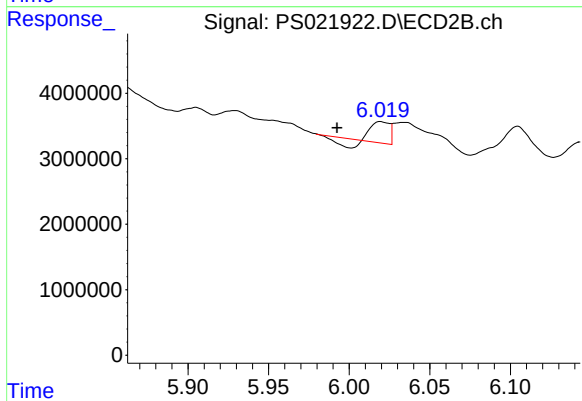
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: -0.039 min
Response: 189150558
Conc: 73.48 ng/ml



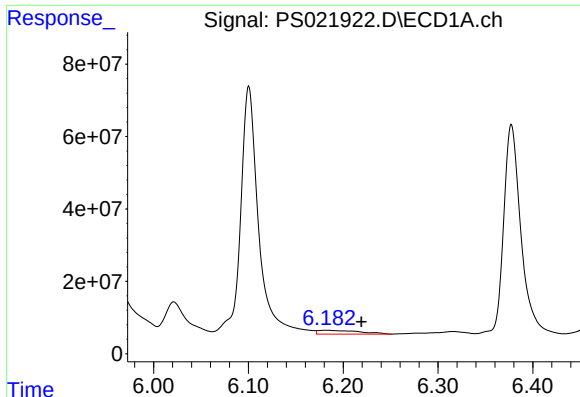
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.711 min
Delta R.T.: -0.039 min
Response: 7213195
Conc: 1.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

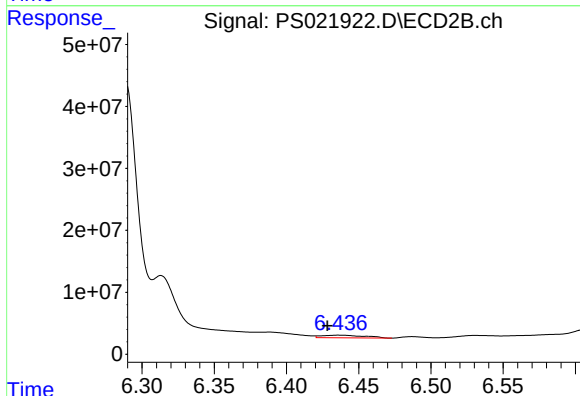
R.T.: 6.020 min
Delta R.T.: 0.027 min
Response: 1741320
Conc: N.D.



#3 4-Nitrophenol

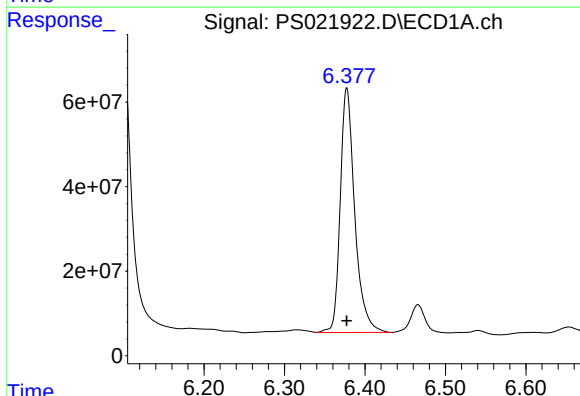
R.T.: 6.182 min
Delta R.T.: -0.037 min
Response: 31041095
Conc: 21.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



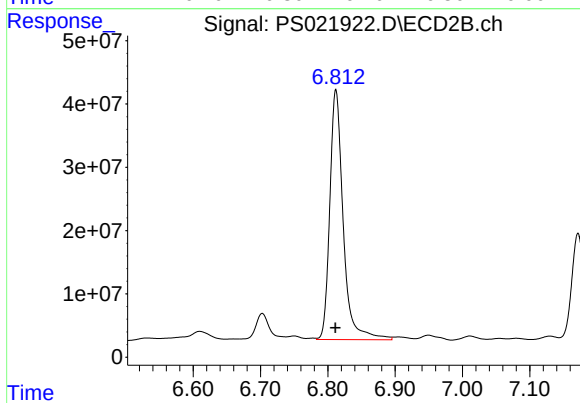
#3 4-Nitrophenol

R.T.: 6.436 min
Delta R.T.: 0.008 min
Response: 8990159
Conc: 8.20 ng/ml



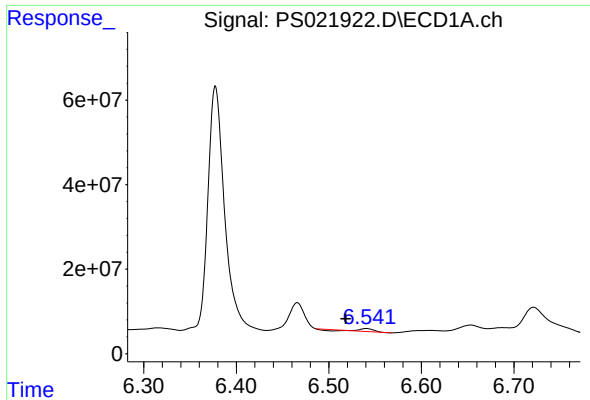
#4 2,4-DCAA

R.T.: 6.378 min
Delta R.T.: 0.000 min
Response: 725346178
Conc: 260.58 ng/ml



#4 2,4-DCAA

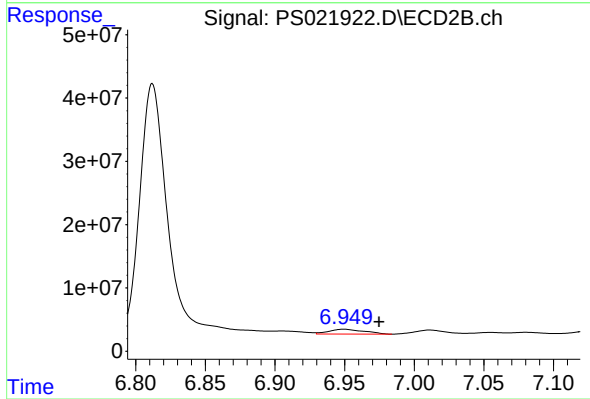
R.T.: 6.812 min
Delta R.T.: 0.000 min
Response: 547802843
Conc: 304.90 ng/ml



#5 DICAMBA

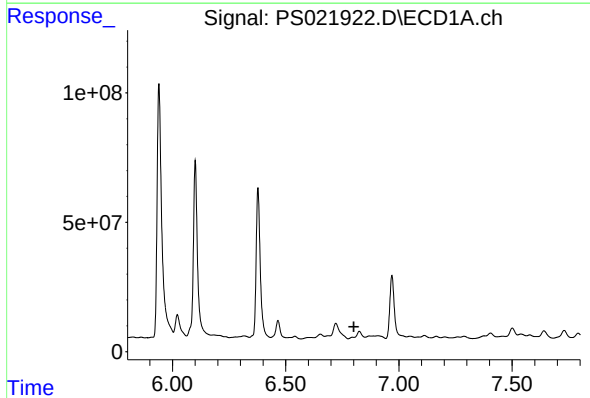
R.T.: 6.540 min
Delta R.T.: 0.022 min
Response: 3528013
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



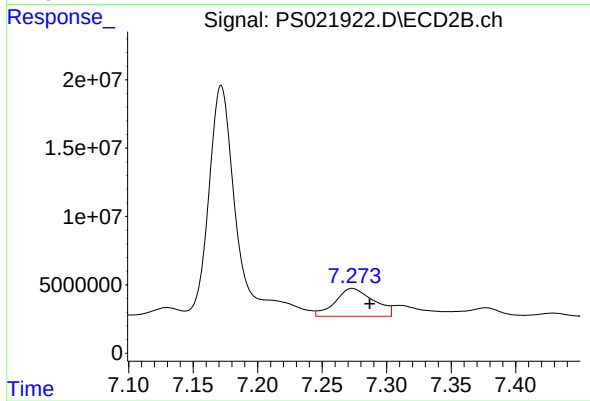
#5 DICAMBA

R.T.: 6.949 min
Delta R.T.: -0.025 min
Response: 13298820
Conc: 1.56 ng/ml



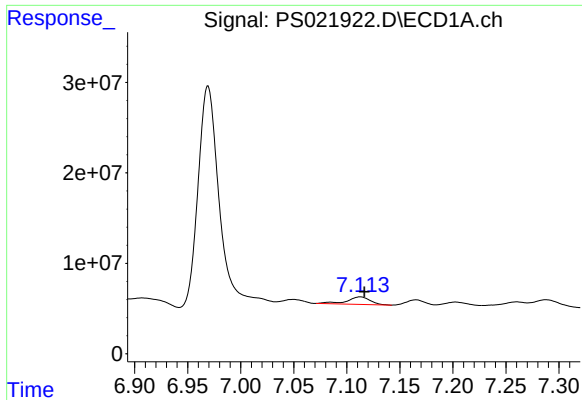
#7 MCPA

R.T.: 6.825 min
Delta R.T.: 0.024 min
Response: -32673397
Conc: N.D.



#7 MCPA

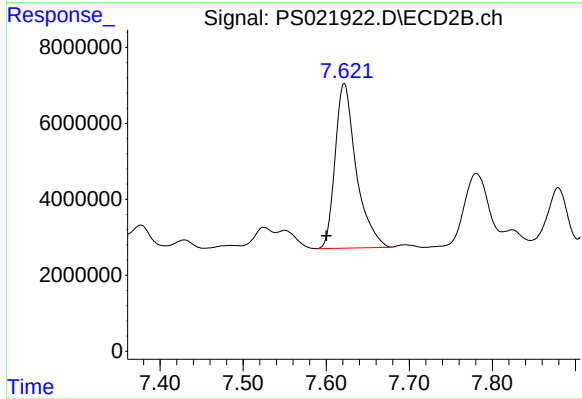
R.T.: 7.273 min
Delta R.T.: -0.014 min
Response: 42329465
Conc: 4.67 ug/ml



#8 DICHLORPROP

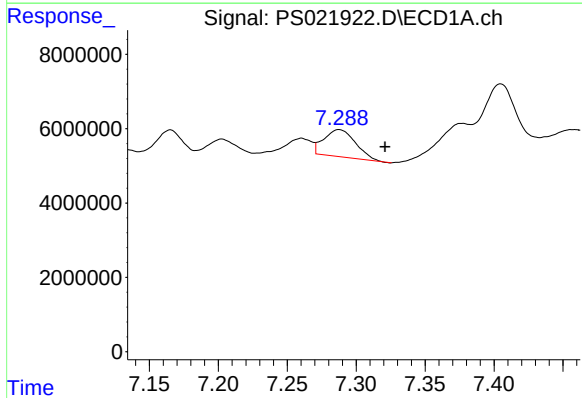
R.T.: 7.113 min
Delta R.T.: -0.004 min
Response: 12640974
Conc: 3.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



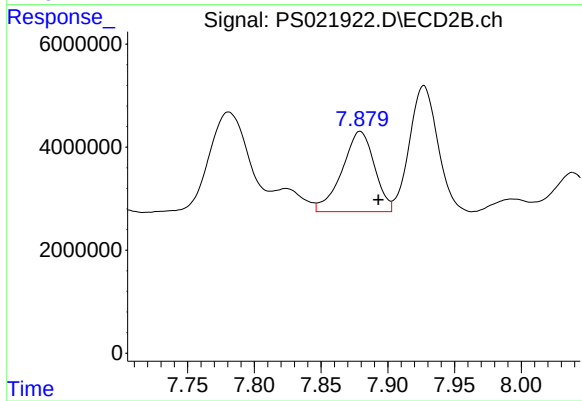
#8 DICHLORPROP

R.T.: 7.622 min
Delta R.T.: 0.021 min
Response: 76385061
Conc: 35.80 ng/ml



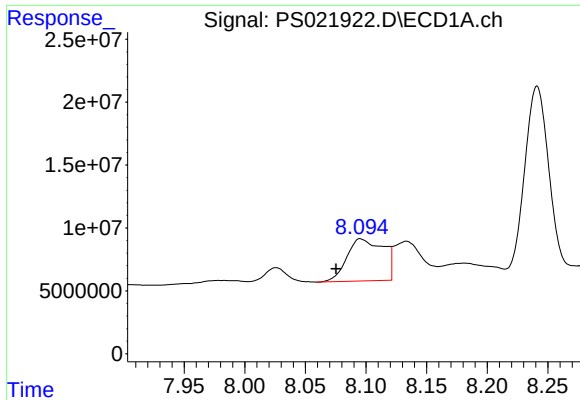
#9 2,4-D

R.T.: 7.288 min
Delta R.T.: -0.033 min
Response: 11580445
Conc: 2.98 ng/ml



#9 2,4-D

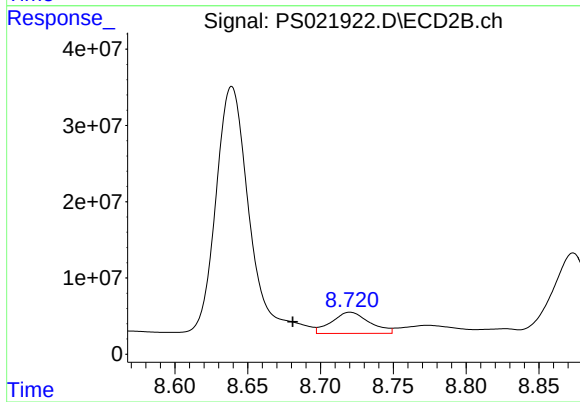
R.T.: 7.879 min
Delta R.T.: -0.014 min
Response: 26364405
Conc: 10.44 ng/ml



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

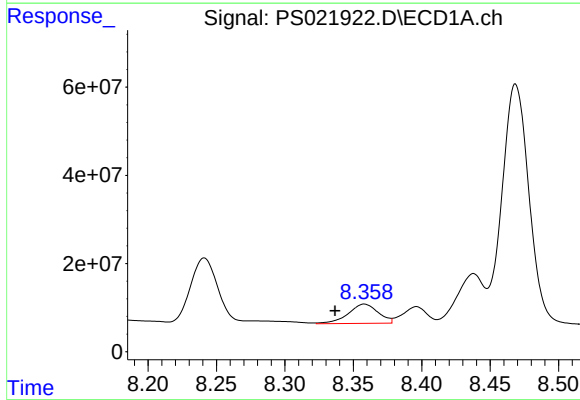
R.T.: 8.096 min
Delta R.T.: 0.021 min
Response: 70142971
Conc: 3.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



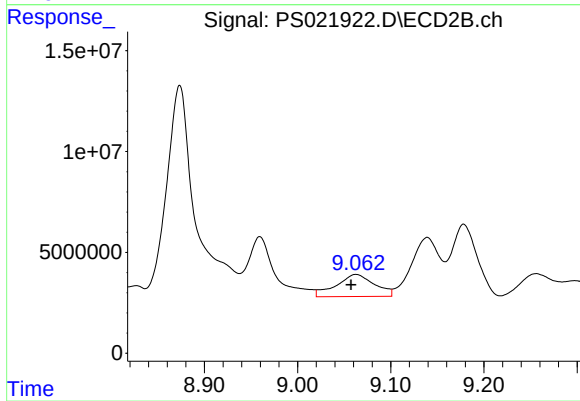
#11 2,4,5-TP (SILVEX)

R.T.: 8.720 min
Delta R.T.: 0.039 min
Response: 50546132
Conc: 4.25 ng/ml



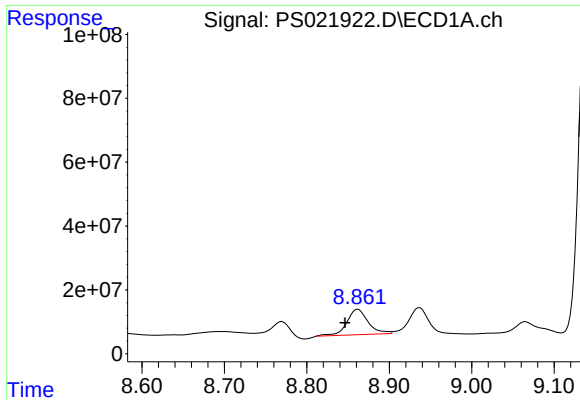
#12 2,4,5-T

R.T.: 8.358 min
Delta R.T.: 0.021 min
Response: 66577647
Conc: 3.45 ng/ml



#12 2,4,5-T

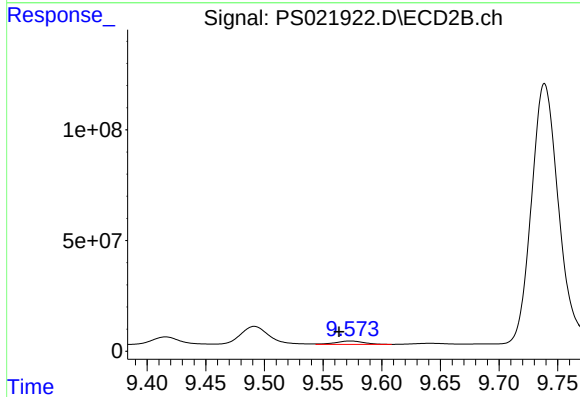
R.T.: 9.063 min
Delta R.T.: 0.005 min
Response: 31425203
Conc: 2.81 ng/ml



#13 2,4-DB

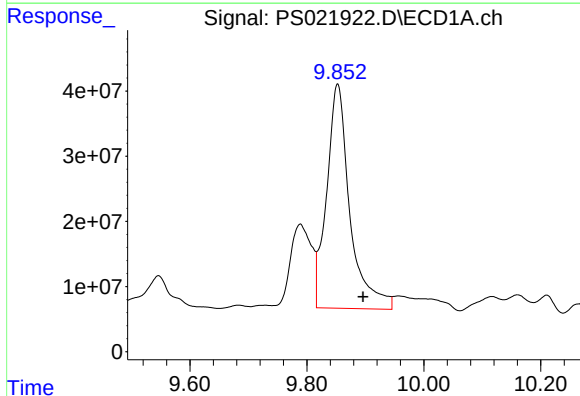
R.T.: 8.861 min
Delta R.T.: 0.015 min
Response: 143928942
Conc: 45.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



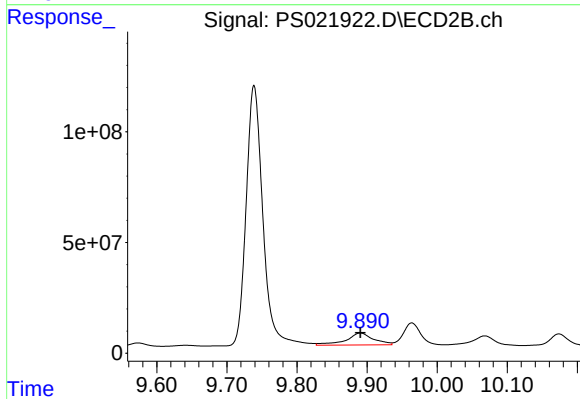
#13 2,4-DB

R.T.: 9.573 min
Delta R.T.: 0.009 min
Response: 24536465
Conc: 16.38 ng/ml



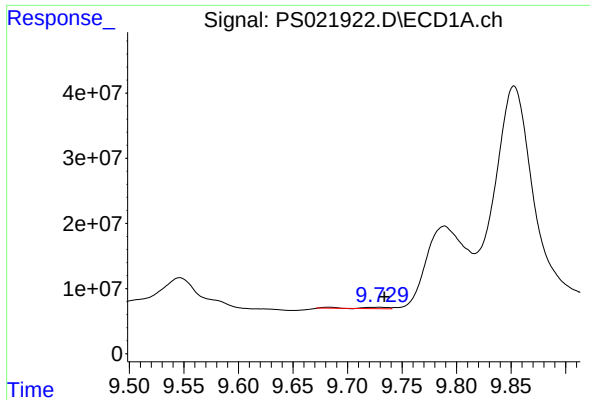
#14 DINOSEB

R.T.: 9.853 min
Delta R.T.: -0.043 min
Response: 948432449
Conc: 57.78 ng/ml



#14 DINOSEB

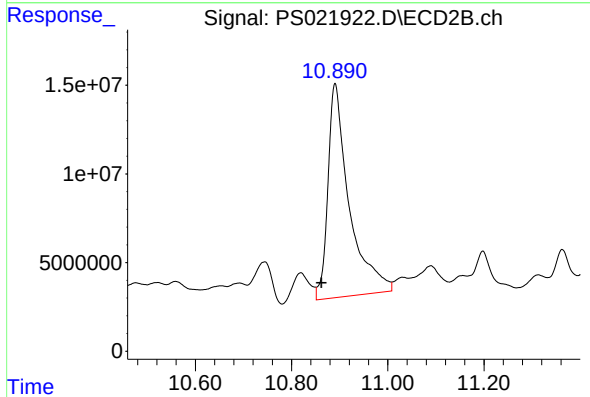
R.T.: 9.891 min
Delta R.T.: 0.000 min
Response: 149219192
Conc: 17.95 ng/ml



#15 Picloram

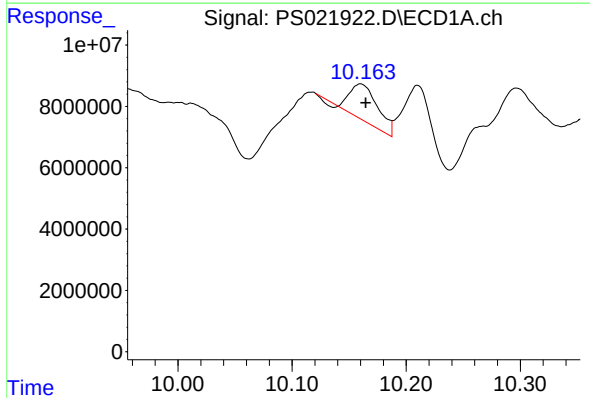
R.T.: 9.729 min
Delta R.T.: -0.005 min
Response: 3703280
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



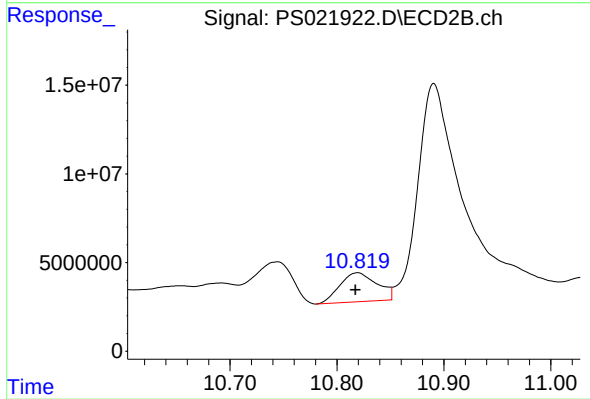
#15 Picloram

R.T.: 10.891 min
Delta R.T.: 0.029 min
Response: 370030215
Conc: 20.90 ng/ml



#16 DCPA

R.T.: 10.160 min
Delta R.T.: -0.004 min
Response: 19442445
Conc: N.D.



#16 DCPA

R.T.: 10.819 min
Delta R.T.: 0.002 min
Response: 39734832
Conc: 2.85 ng/ml