

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121922\
 Data File : PS021461.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2022 11:44
 Operator : AR\AJ
 Sample : N6048-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 20:20:46 2022
 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 x 0.5 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	6.809	1629.9E6	502.3E6	560.988	291.346 #
Target Compounds							
1) T	Dalapon	2.543f	0.000	652.2E6	0	206.395	N.D. #
2) T	3,5-DICHL...	5.746	6.005	16282307	495013	4.097	<MDL #
3) T	4-Nitroph...	6.243	6.459	15866720	16162115	8.824	13.869 #
5) T	DICAMBA	6.542	6.960	805220	7906490	<MDL	1.035 #
6) T	MCPD	6.675	7.046	10359511	38794030	1.109	6.593 #
7) T	MCPA	6.831	7.276	35753446	67180720	2.791	7.597 #
8) T	DICHLORPROP	7.154	7.617	70219553	58507415	22.336	29.705 #
10) T	Pentachlo...	7.559	8.320	31275762	2323266	<MDL	<MDL #
11) T	2,4,5-TP ...	8.077	8.683	18179769	17243947	<MDL	1.540 #
12) T	2,4,5-T	8.346	9.056	7824013	24717650	<MDL	2.281 #
13) T	2,4-DB	8.867	9.567	1857193	9453156	<MDL	6.576 #
14) T	DINOSEB	9.854f	9.846f	56718739	86919943	3.560	10.990 #
15) T	Picloram	9.767	10.875	84205001	47296968	2.940	2.908
16) T	DCPA	10.164	10.795	-30293083	79806638	N.D.	5.882

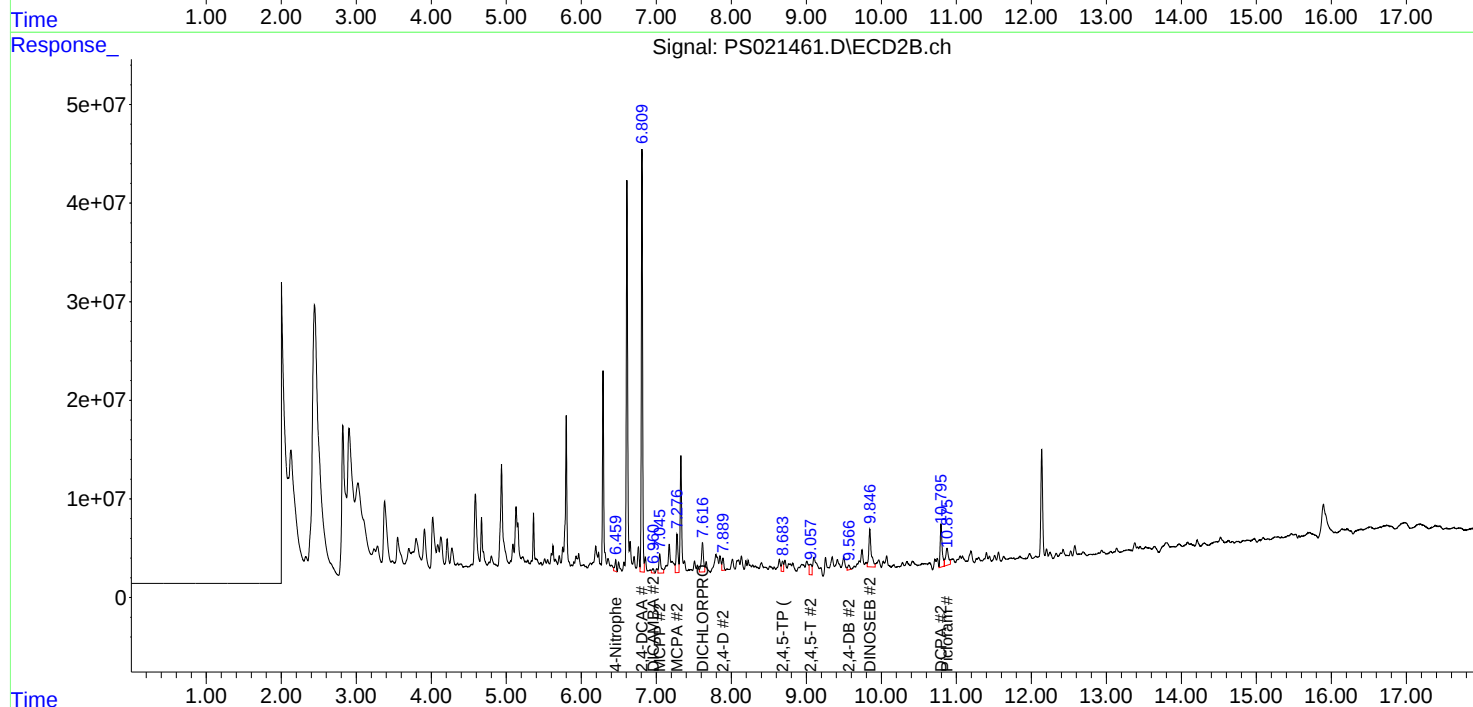
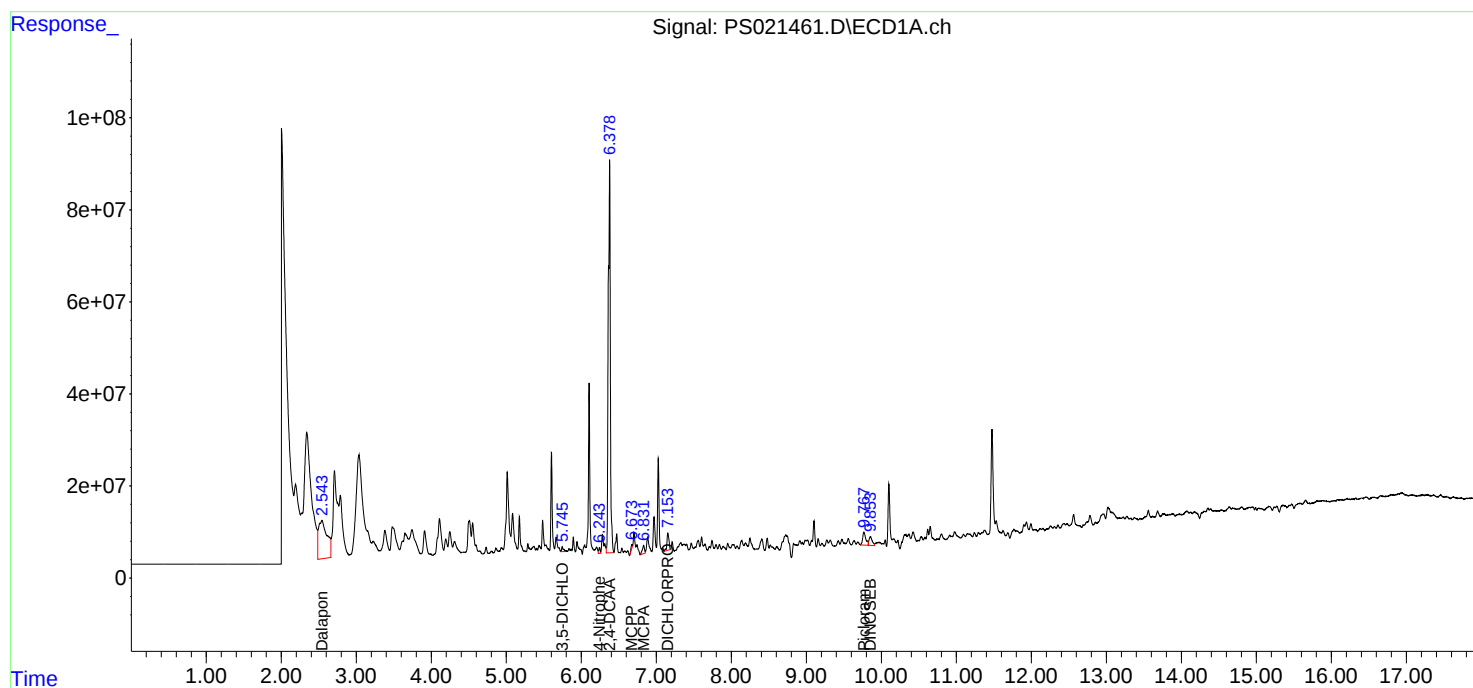
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

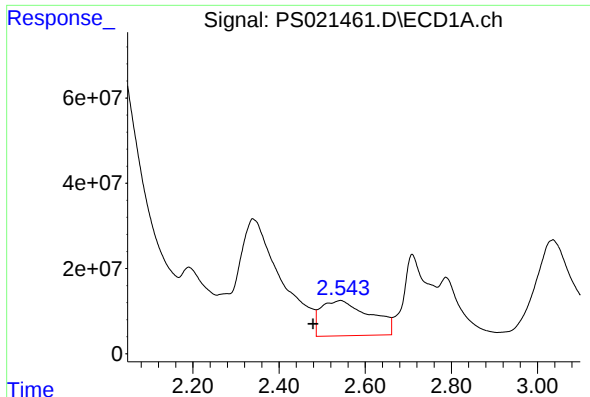
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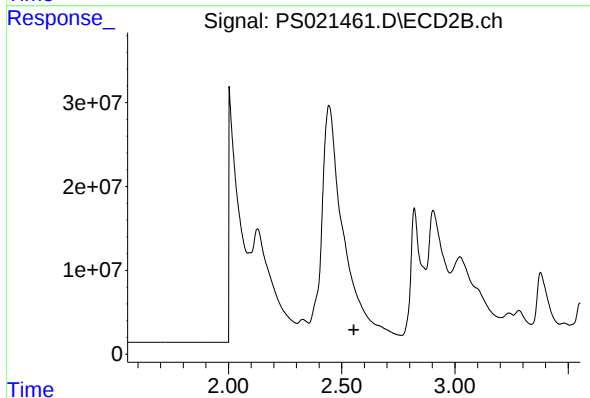




#1 Dalapon

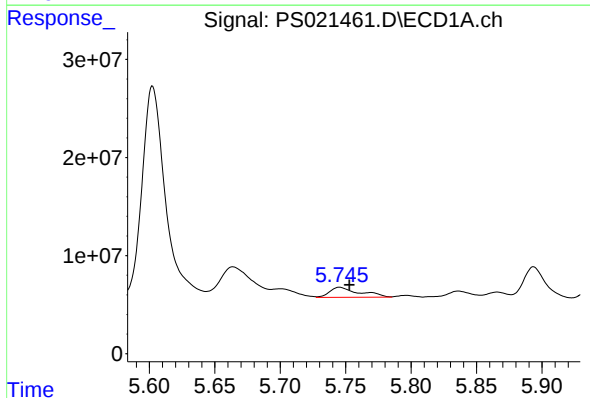
R.T.: 2.543 min
Delta R.T.: 0.064 min
Response: 652225233
Conc: 206.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



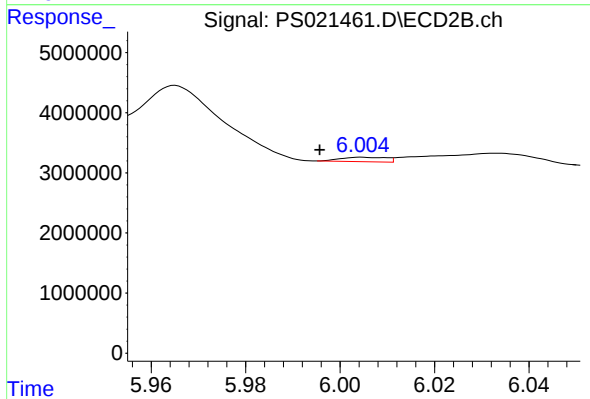
#1 Dalapon

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



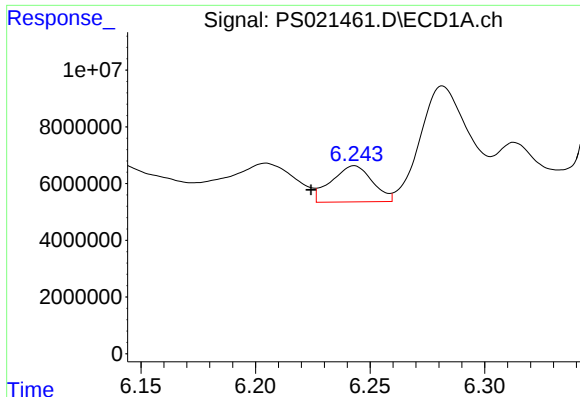
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.746 min
Delta R.T.: -0.007 min
Response: 16282307
Conc: 4.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

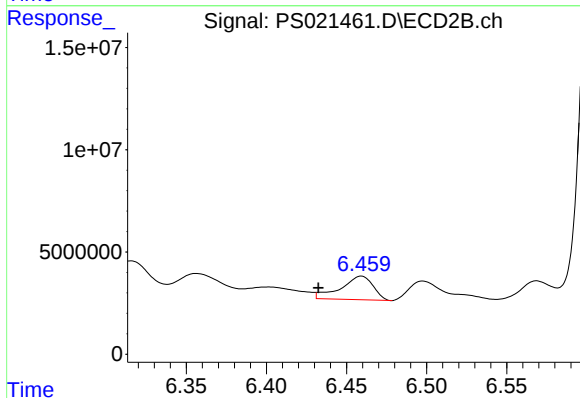
R.T.: 6.005 min
Delta R.T.: 0.009 min
Response: 495013
Conc: N.D.



#3 4-Nitrophenol

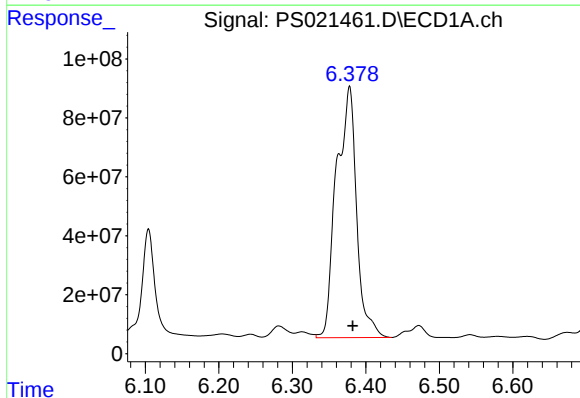
R.T.: 6.243 min
Delta R.T.: 0.019 min
Response: 15866720
Conc: 8.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



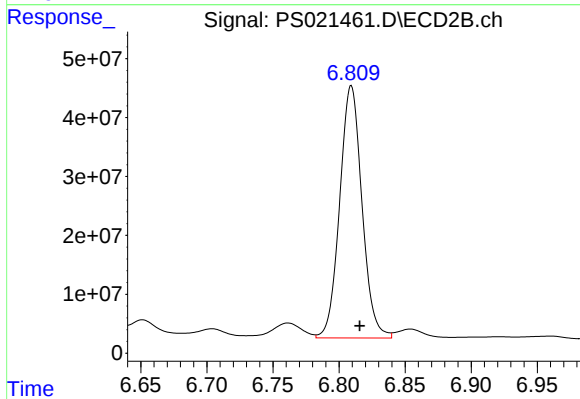
#3 4-Nitrophenol

R.T.: 6.459 min
Delta R.T.: 0.027 min
Response: 16162115
Conc: 13.87 ng/ml



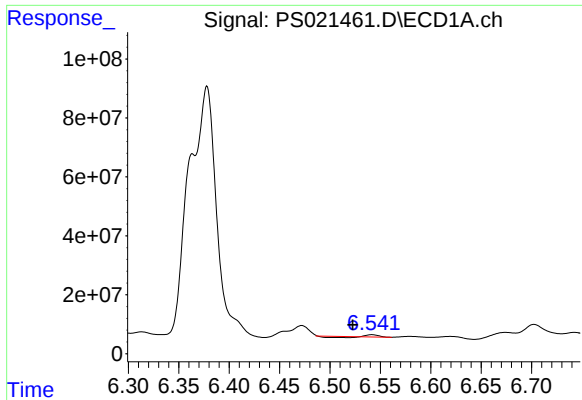
#4 2,4-DCAA

R.T.: 6.378 min
Delta R.T.: -0.004 min
Response: 1629946161
Conc: 560.99 ng/ml



#4 2,4-DCAA

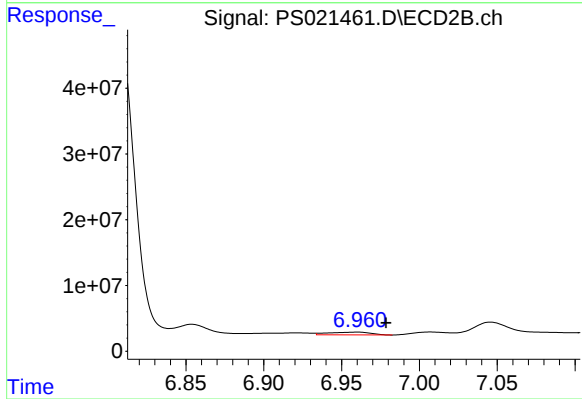
R.T.: 6.809 min
Delta R.T.: -0.006 min
Response: 502278234
Conc: 291.35 ng/ml



#5 DICAMBA

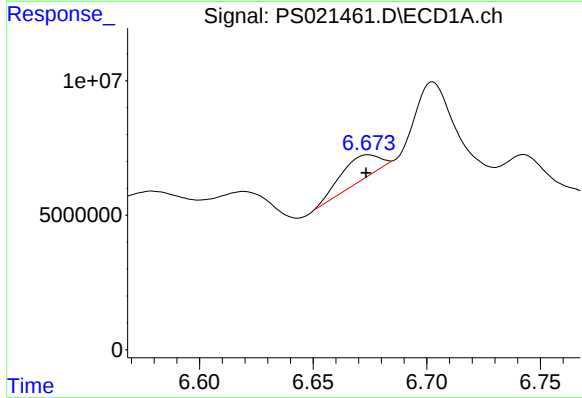
R.T.: 6.542 min
Delta R.T.: 0.019 min
Response: 805220
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



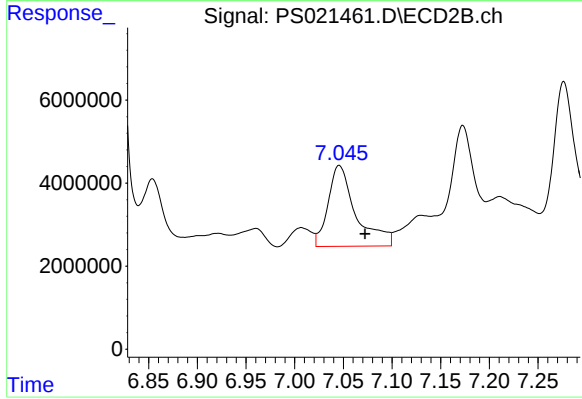
#5 DICAMBA

R.T.: 6.960 min
Delta R.T.: -0.019 min
Response: 7906490
Conc: 1.04 ng/ml



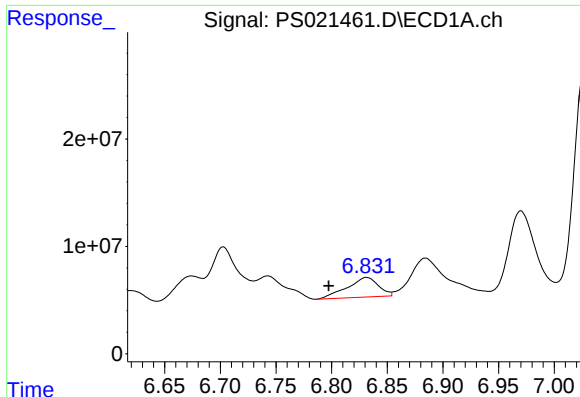
#6 MCP

R.T.: 6.675 min
Delta R.T.: 0.001 min
Response: 10359511
Conc: 1.11 ug/ml



#6 MCP

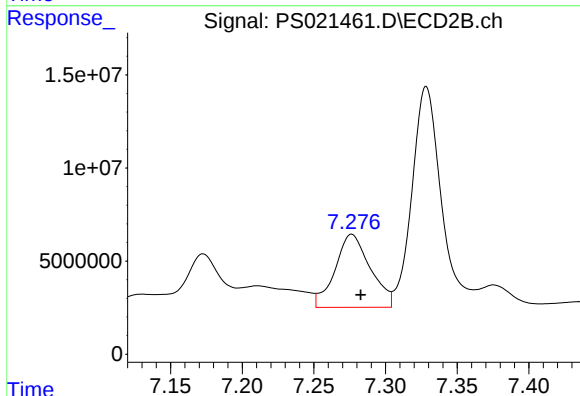
R.T.: 7.046 min
Delta R.T.: -0.027 min
Response: 38794030
Conc: 6.59 ug/ml



#7 MCPA

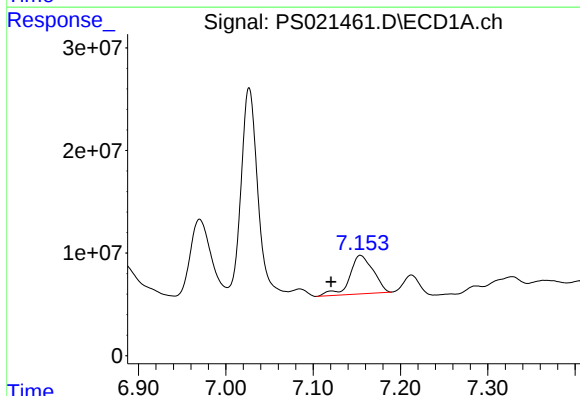
R.T.: 6.831 min
Delta R.T.: 0.034 min
Response: 35753446
Conc: 2.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



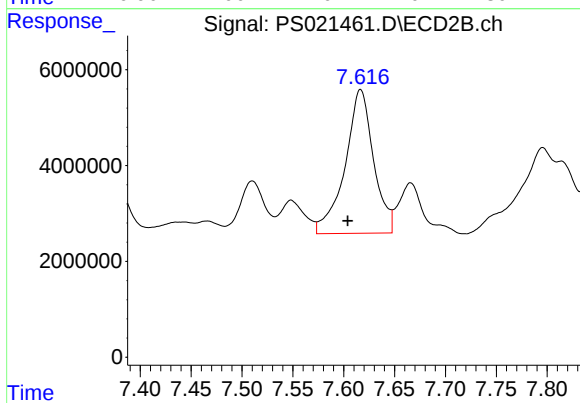
#7 MCPA

R.T.: 7.276 min
Delta R.T.: -0.006 min
Response: 67180720
Conc: 7.60 ug/ml



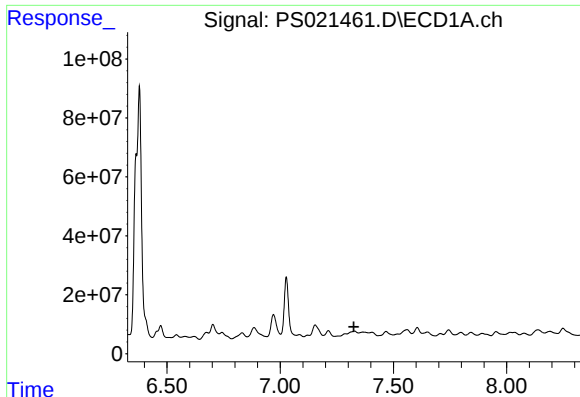
#8 DICHLORPROP

R.T.: 7.154 min
Delta R.T.: 0.034 min
Response: 70219553
Conc: 22.34 ng/ml



#8 DICHLORPROP

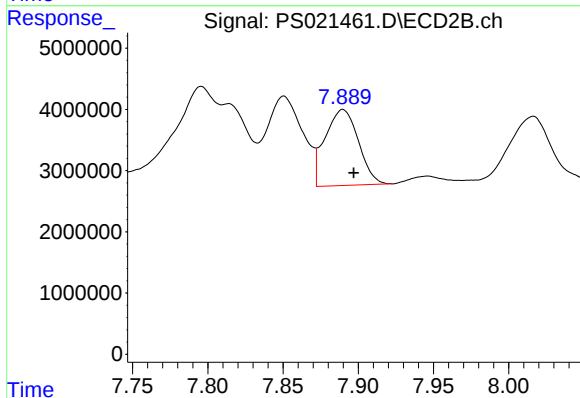
R.T.: 7.617 min
Delta R.T.: 0.013 min
Response: 58507415
Conc: 29.70 ng/ml



#9 2,4-D

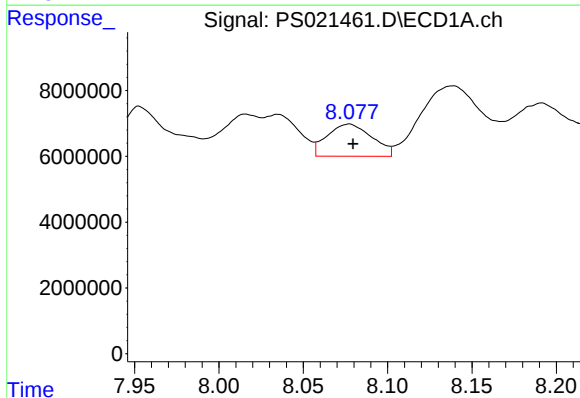
R.T.: 7.327 min
Delta R.T.: 0.002 min
Response: -34116493
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



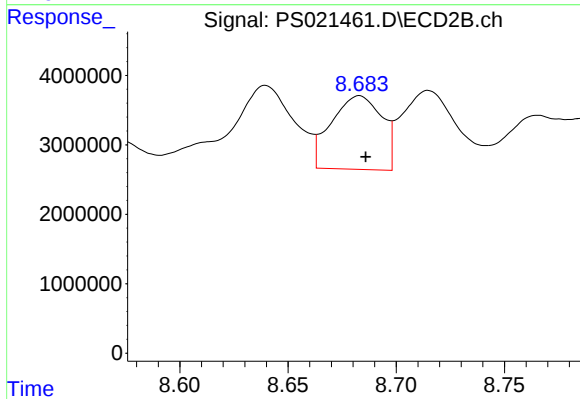
#9 2,4-D

R.T.: 7.890 min
Delta R.T.: -0.007 min
Response: 19145337
Conc: 7.94 ng/ml



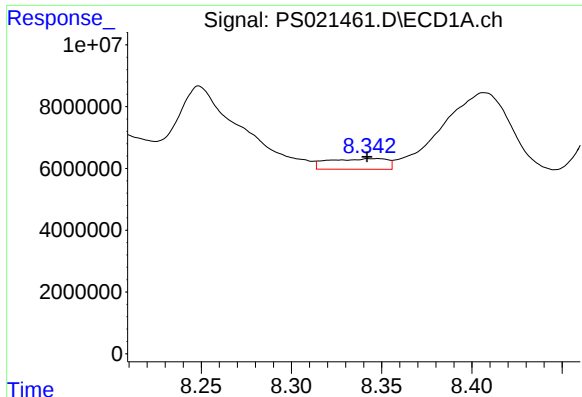
#11 2,4,5-TP (SILVEX)

R.T.: 8.077 min
Delta R.T.: -0.003 min
Response: 18179769
Conc: N.D.



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

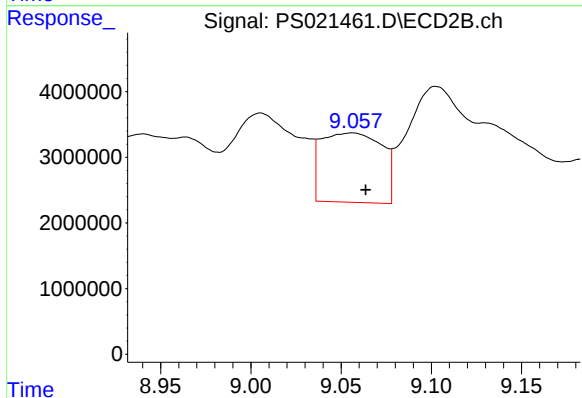
R.T.: 8.683 min
Delta R.T.: -0.003 min
Response: 17243947
Conc: 1.54 ng/ml



#12 2,4,5-T

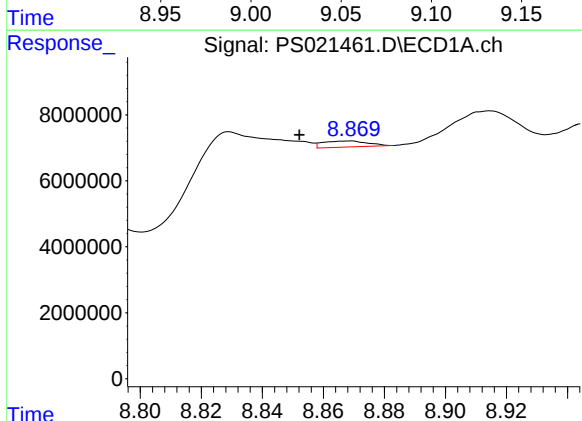
R.T.: 8.346 min
Delta R.T.: 0.004 min
Response: 7824013
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



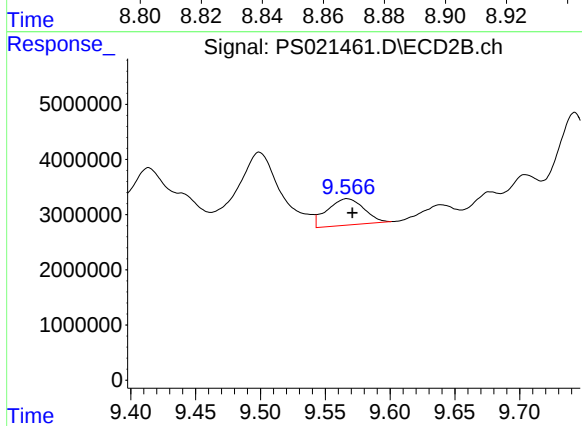
#12 2,4,5-T

R.T.: 9.056 min
Delta R.T.: -0.007 min
Response: 24717650
Conc: 2.28 ng/ml



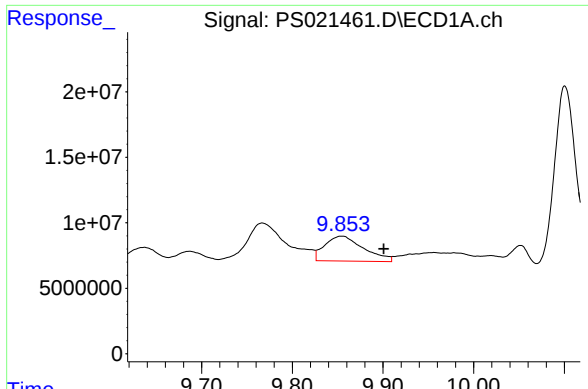
#13 2,4-DB

R.T.: 8.867 min
Delta R.T.: 0.015 min
Response: 1857193
Conc: N.D.



#13 2,4-DB

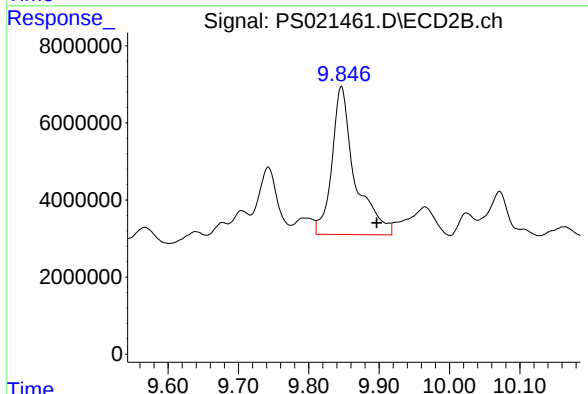
R.T.: 9.567 min
Delta R.T.: -0.004 min
Response: 9453156
Conc: 6.58 ng/ml



#14 DINOSEB

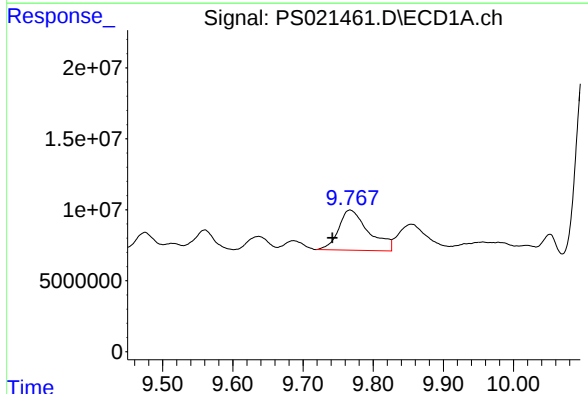
R.T.: 9.854 min
Delta R.T.: -0.046 min
Response: 56718739
Conc: 3.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



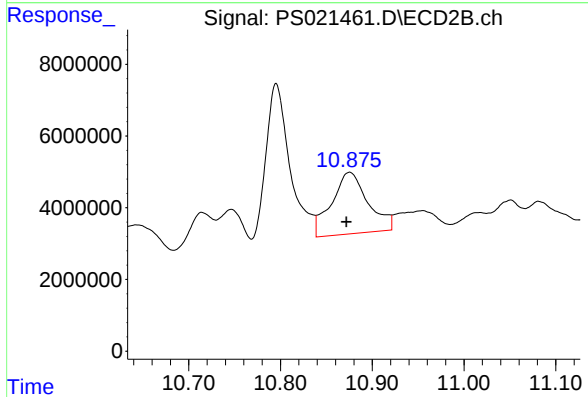
#14 DINOSEB

R.T.: 9.846 min
Delta R.T.: -0.050 min
Response: 86919943
Conc: 10.99 ng/ml



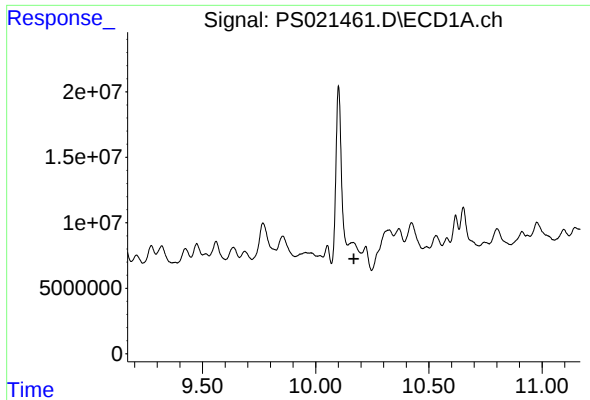
#15 Picloram

R.T.: 9.767 min
Delta R.T.: 0.025 min
Response: 84205001
Conc: 2.94 ng/ml



#15 Picloram

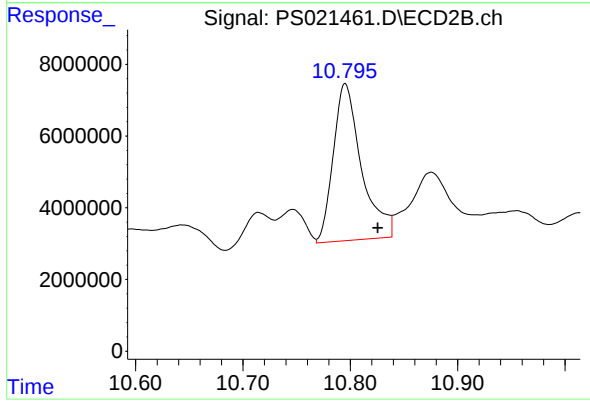
R.T.: 10.875 min
Delta R.T.: 0.003 min
Response: 47296968
Conc: 2.91 ng/ml



#16 DCPA

R.T.: 10.164 min
Delta R.T.: -0.004 min
Response: -30293083
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.795 min
Delta R.T.: -0.030 min
Response: 79806638
Conc: 5.88 ng/ml