

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112222\
 Data File : PS021211.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2022 11:47
 Operator : AR\AJ
 Sample : N5698-01 (Sig #1); N5698-1 (Sig #2)
 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: Nov 22 14:12:10 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 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	6.404	6.841	1529.7E6	510.8E6	703.517	337.816 #
Target Compounds							
1) T	Dalapon	2.463	2.532	368.9E6	149.4E6	132.551	74.098 #
2) T	3,5-DICHL...	5.768	6.028	31471013	5036130	9.954	2.167 #
3) T	4-Nitroph...	6.227	6.428	58139065	11522254	43.034	13.105 #
5) T	DICAMBA	6.554	6.984	10264727	15249092	1.119	2.215 #
6) T	MCP	6.707	7.126	10587467	4326249	1.567	<MDL #
7) T	MCPA	6.864	7.310	26650465	25844045	2.773	3.504 #
8) T	DICHLORPROP	7.152	7.653	-14952726	49223338	N.D.	28.830
9) T	2,4-D	7.342	7.918	926141	37438360	<MDL	18.410 #
10) T	Pentachlo...	7.591	8.364	12638822	8660812	<MDL	<MDL #
11) T	2,4,5-TP ...	8.103	8.697	29541456	91208384	2.133	9.167 #
12) T	2,4,5-T	8.377	9.098	34616082	53060485	2.459	5.717 #
13) T	2,4-DB	8.890	9.602	95247926	9617332	41.673	8.215 #
14) T	DINOSEB	9.893f	9.942	69143671	1777295	6.028	<MDL #
15) T	Picloram	9.786	10.913	796.8E6	553.2E6	39.625	42.856
16) T	DCPA	10.203	10.861	70630470	24288296	3.737	2.029 #

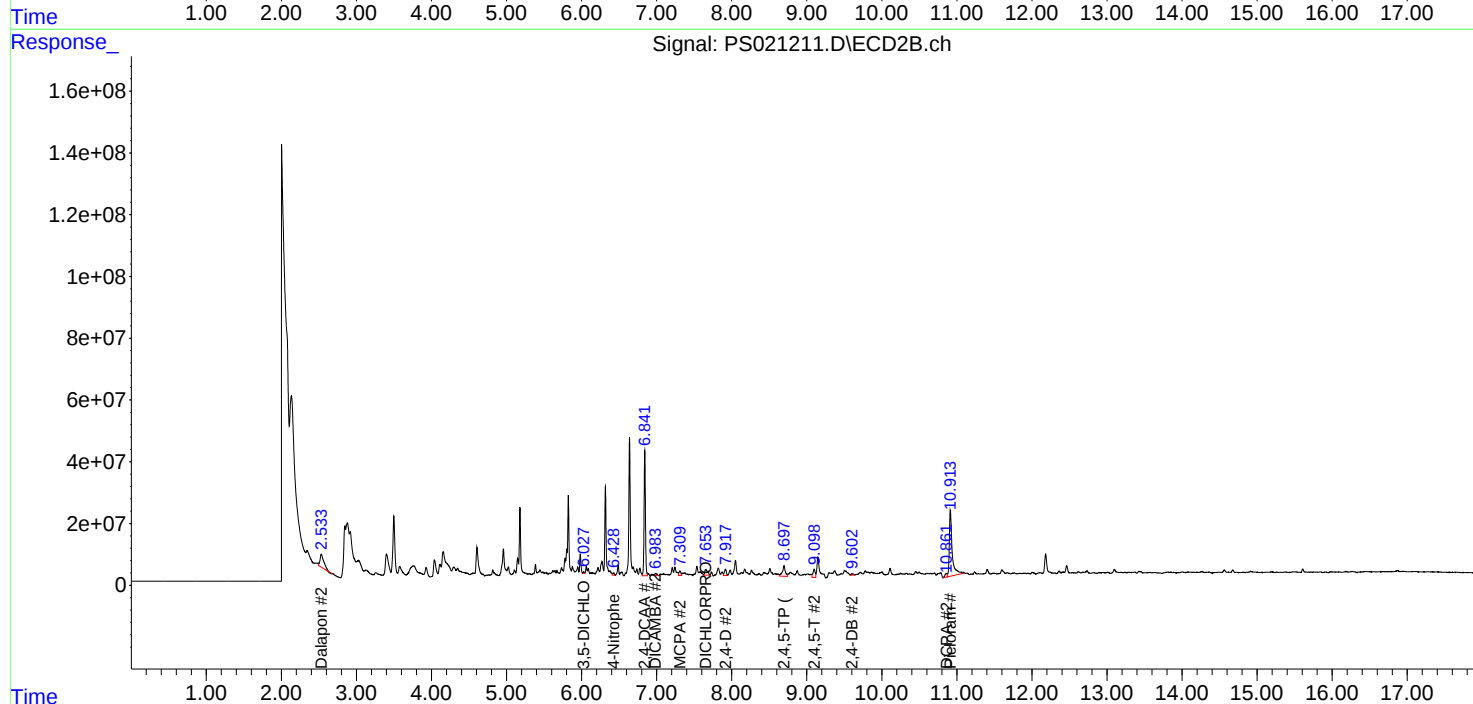
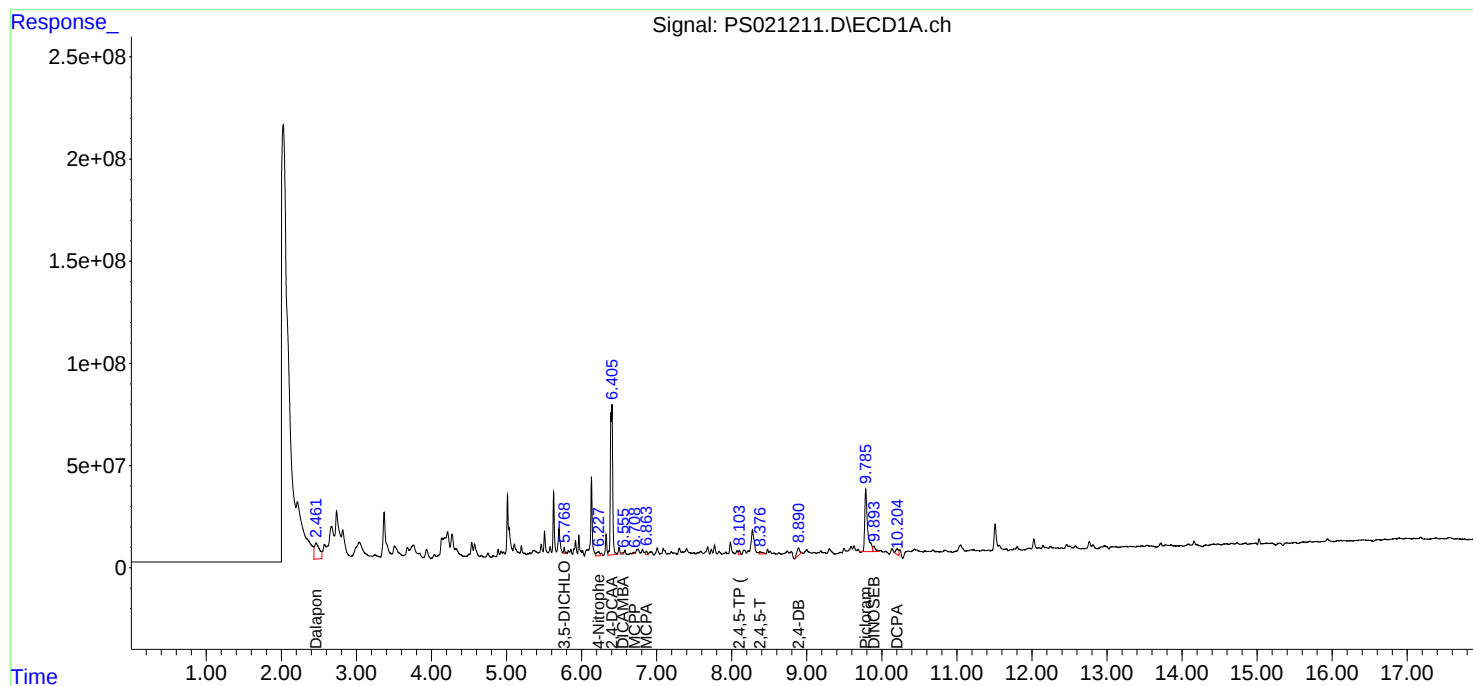
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

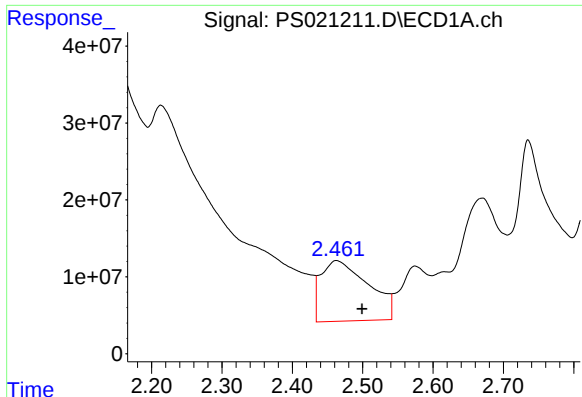
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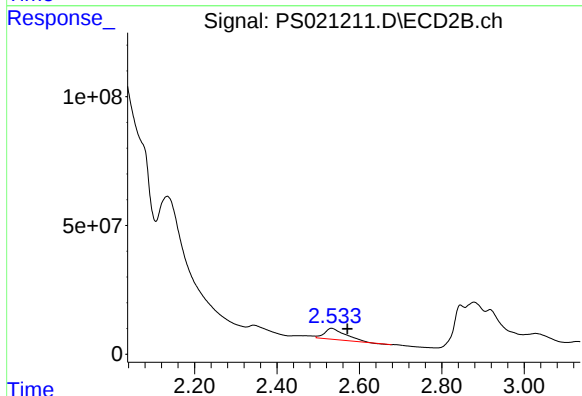




#1 Dalapon

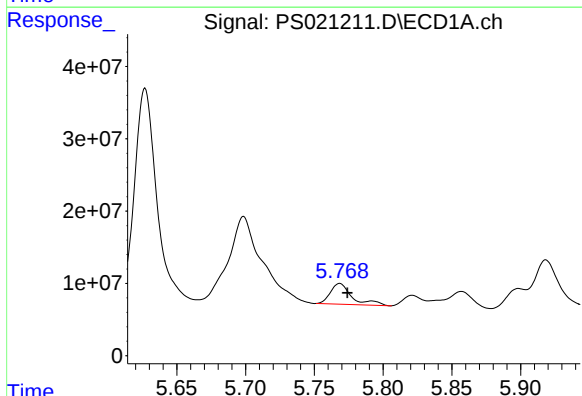
R.T.: 2.463 min
Delta R.T.: -0.036 min
Response: 368872035
Conc: 132.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



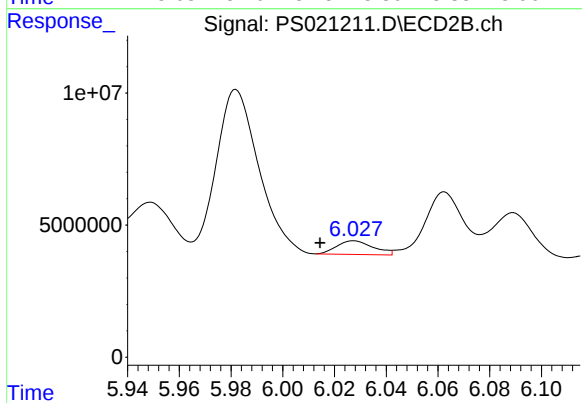
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: -0.039 min
Response: 149355325
Conc: 74.10 ng/ml



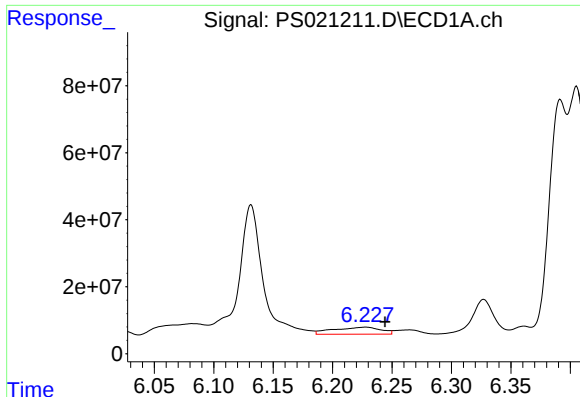
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.768 min
Delta R.T.: -0.006 min
Response: 31471013
Conc: 9.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

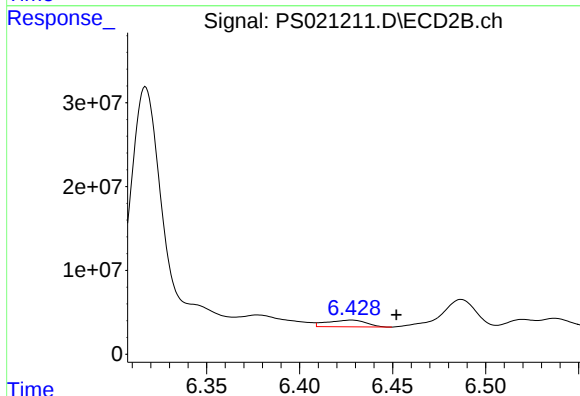
R.T.: 6.028 min
Delta R.T.: 0.013 min
Response: 5036130
Conc: 2.17 ng/ml



#3 4-Nitrophenol

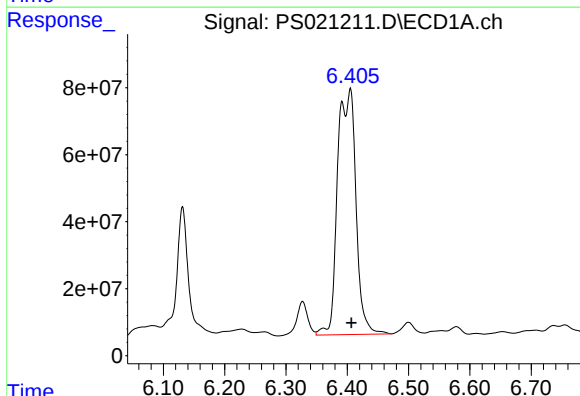
R.T.: 6.227 min
Delta R.T.: -0.017 min
Response: 58139065
Conc: 43.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



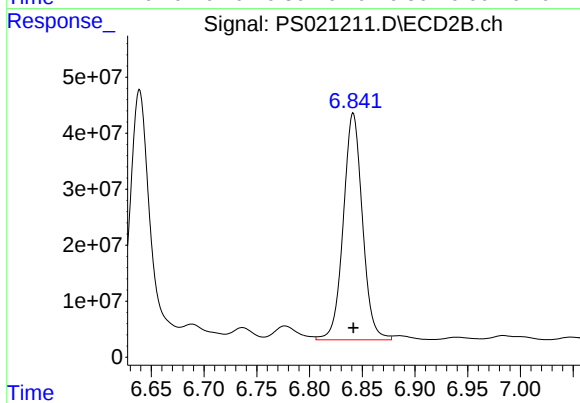
#3 4-Nitrophenol

R.T.: 6.428 min
Delta R.T.: -0.024 min
Response: 11522254
Conc: 13.10 ng/ml



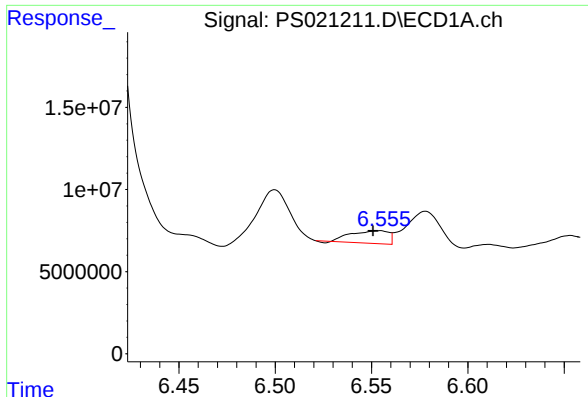
#4 2,4-DCAA

R.T.: 6.404 min
Delta R.T.: -0.002 min
Response: 1529652246
Conc: 703.52 ng/ml



#4 2,4-DCAA

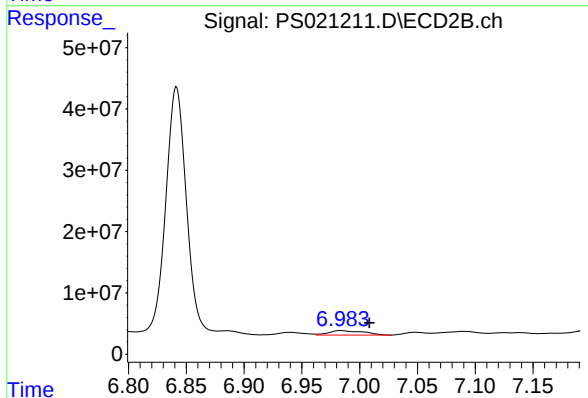
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 510816728
Conc: 337.82 ng/ml



#5 DICAMBA

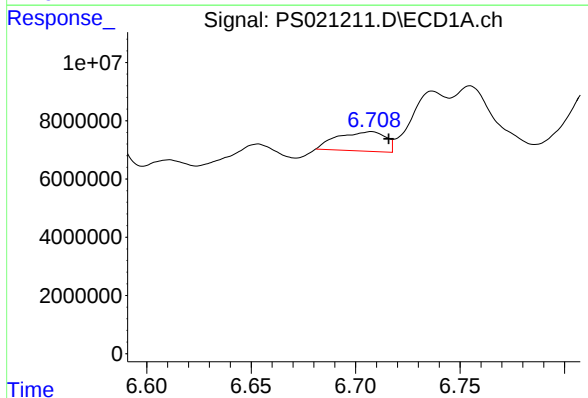
R.T.: 6.554 min
Delta R.T.: 0.003 min
Response: 10264727
Conc: 1.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



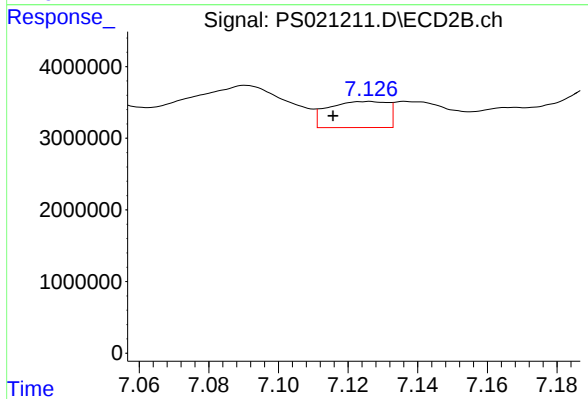
#5 DICAMBA

R.T.: 6.984 min
Delta R.T.: -0.025 min
Response: 15249092
Conc: 2.22 ng/ml



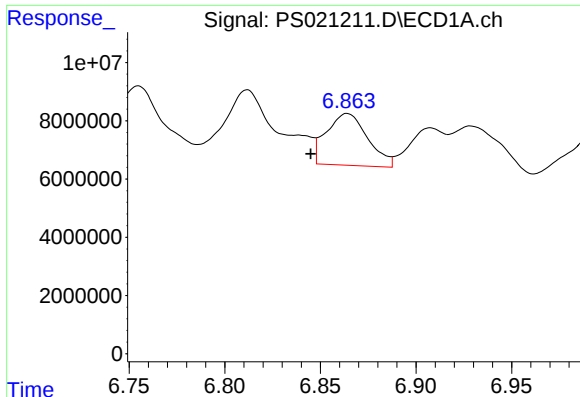
#6 MCP

R.T.: 6.707 min
Delta R.T.: -0.009 min
Response: 10587467
Conc: 1.57 ug/ml



#6 MCP

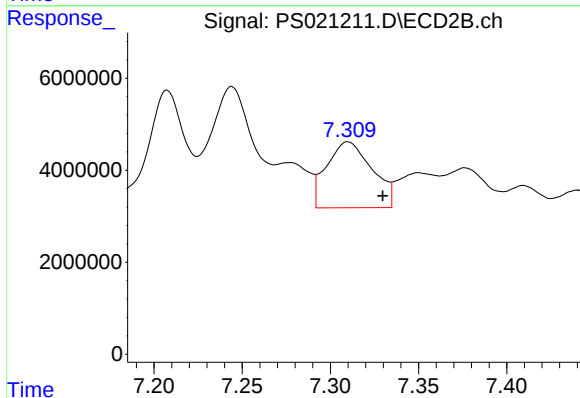
R.T.: 7.126 min
Delta R.T.: 0.010 min
Response: 4326249
Conc: N.D.



#7 MCPA

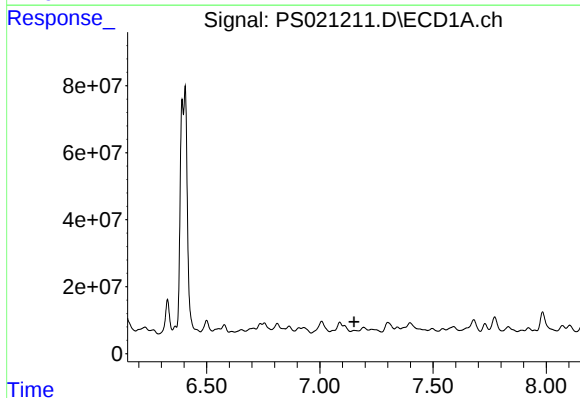
R.T.: 6.864 min
Delta R.T.: 0.019 min
Response: 26650465
Conc: 2.77 ug/ml

Instrument :
ECD_S
ClientSampleId :



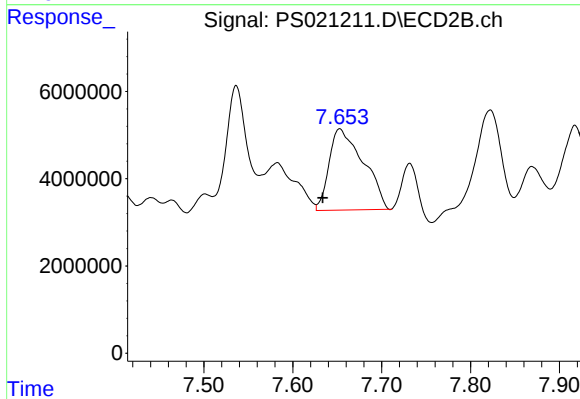
#7 MCPA

R.T.: 7.310 min
Delta R.T.: -0.020 min
Response: 25844045
Conc: 3.50 ug/ml



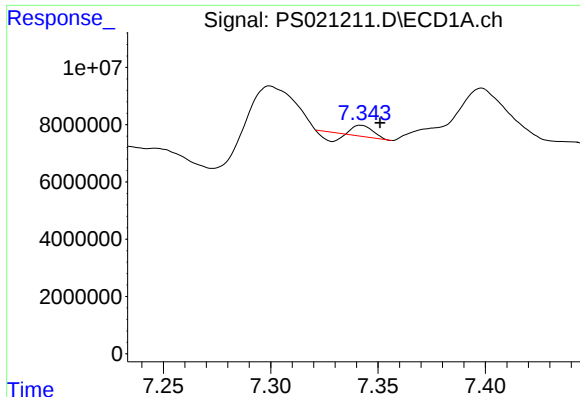
#8 DICHLORPROP

R.T.: 7.152 min
Delta R.T.: 0.000 min
Response: -14952726
Conc: N.D.



#8 DICHLORPROP

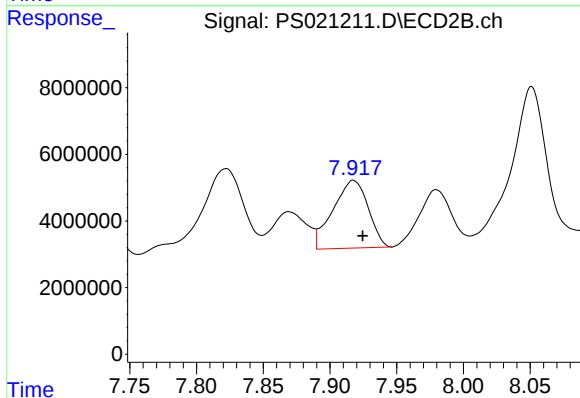
R.T.: 7.653 min
Delta R.T.: 0.019 min
Response: 49223338
Conc: 28.83 ng/ml



#9 2,4-D

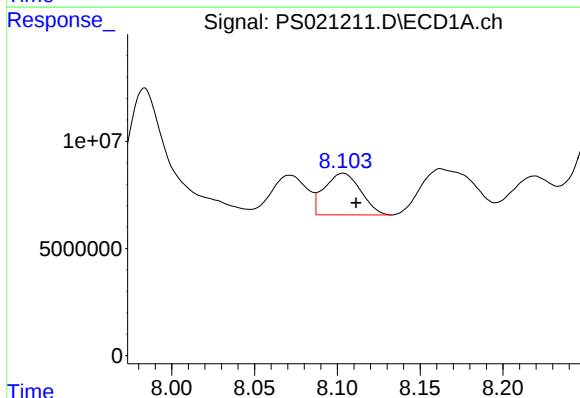
R.T.: 7.342 min
Delta R.T.: -0.009 min
Response: 926141
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



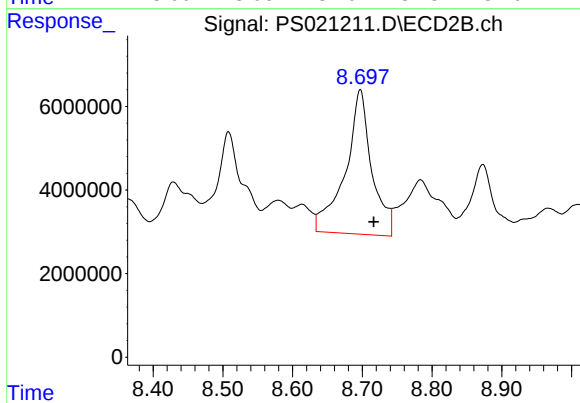
#9 2,4-D

R.T.: 7.918 min
Delta R.T.: -0.007 min
Response: 37438360
Conc: 18.41 ng/ml



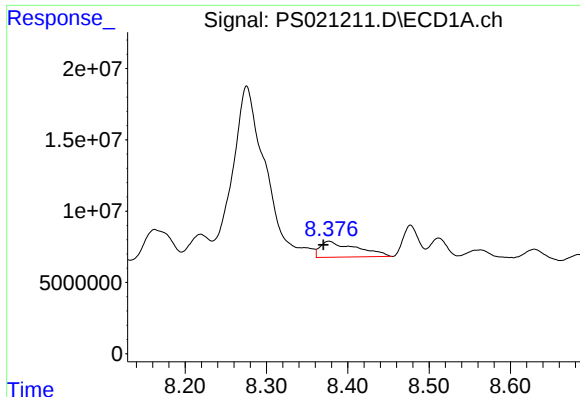
#11 2,4,5-TP (SILVEX)

R.T.: 8.103 min
Delta R.T.: -0.008 min
Response: 29541456
Conc: 2.13 ng/ml



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

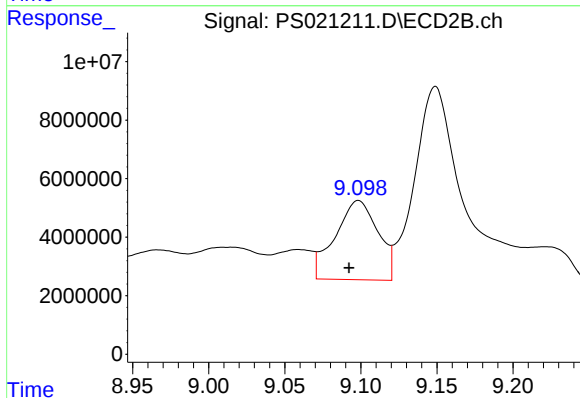
R.T.: 8.697 min
Delta R.T.: -0.020 min
Response: 91208384
Conc: 9.17 ng/ml



#12 2,4,5-T

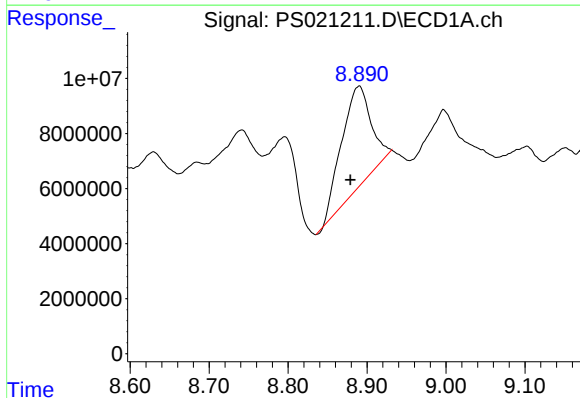
R.T.: 8.377 min
Delta R.T.: 0.007 min
Response: 34616082
Conc: 2.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



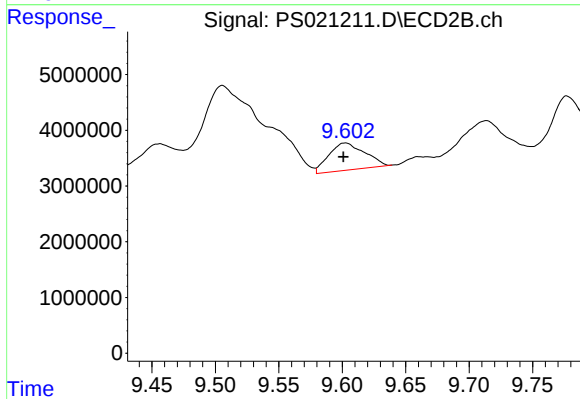
#12 2,4,5-T

R.T.: 9.098 min
Delta R.T.: 0.006 min
Response: 53060485
Conc: 5.72 ng/ml



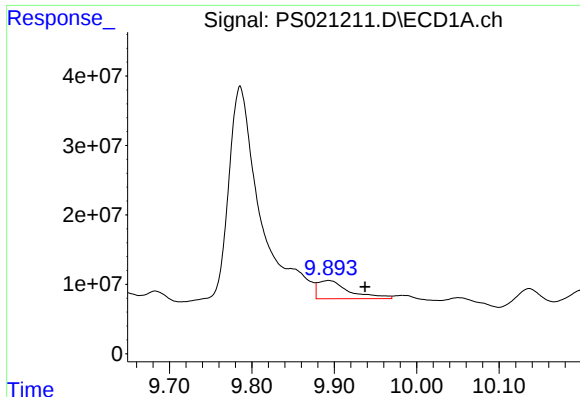
#13 2,4-DB

R.T.: 8.890 min
Delta R.T.: 0.011 min
Response: 95247926
Conc: 41.67 ng/ml



#13 2,4-DB

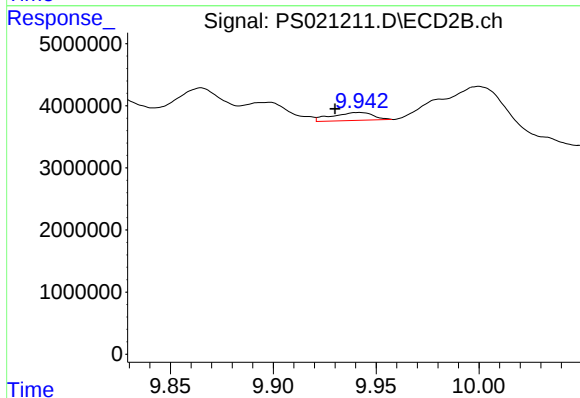
R.T.: 9.602 min
Delta R.T.: 0.002 min
Response: 9617332
Conc: 8.22 ng/ml



#14 DINOSEB

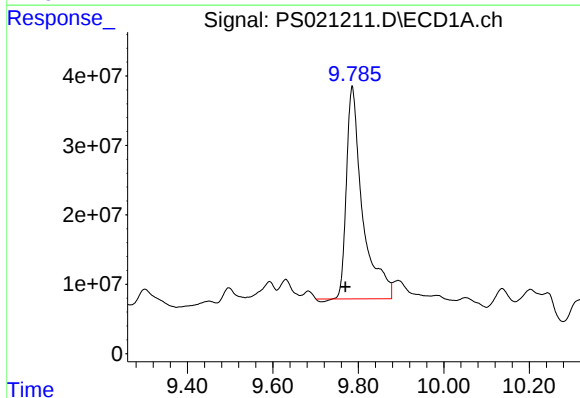
R.T.: 9.893 min
Delta R.T.: -0.044 min
Response: 69143671
Conc: 6.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



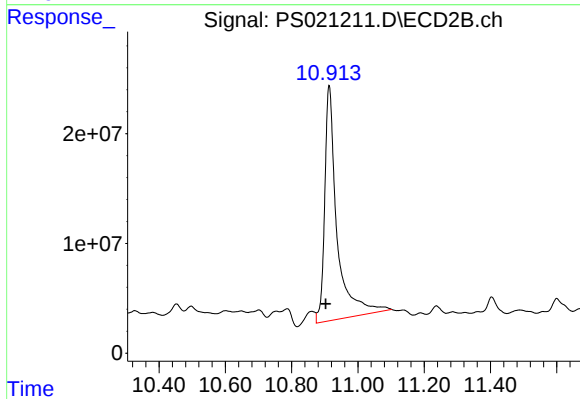
#14 DINOSEB

R.T.: 9.942 min
Delta R.T.: 0.011 min
Response: 1777295
Conc: N.D.



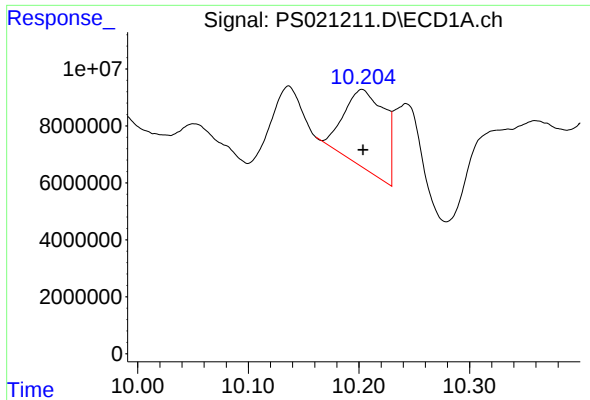
#15 Picloram

R.T.: 9.786 min
Delta R.T.: 0.016 min
Response: 796843368
Conc: 39.63 ng/ml



#15 Picloram

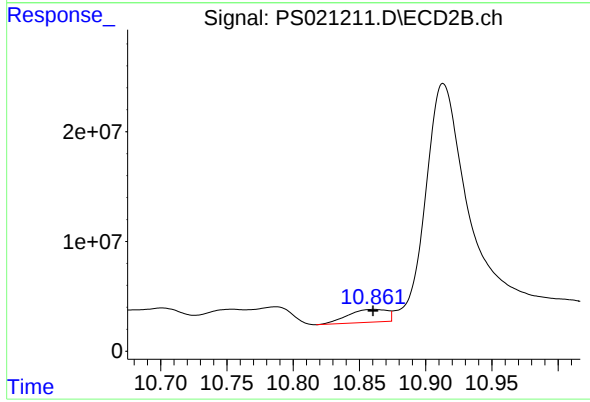
R.T.: 10.913 min
Delta R.T.: 0.010 min
Response: 553221724
Conc: 42.86 ng/ml



#16 DCPA

R.T.: 10.203 min
Delta R.T.: -0.001 min
Response: 70630470
Conc: 3.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.861 min
Delta R.T.: 0.000 min
Response: 24288296
Conc: 2.03 ng/ml