

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010923\
 Data File : PS021674.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jan 2023 19:21
 Operator : AR\AJ
 Sample : PB150012TB
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB150012TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 05:51:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Mon Jan 09 16:45:07 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	6.377	6.811	1343.8E6	950.5E6	482.776	529.032
Target Compounds							
1) T	Dalapon	2.440	2.555	84715515	159.0E6	31.708	61.757 #
2) T	3,5-DICHL...	5.739	5.978	4702350	5151458	1.216	1.869 #
3) T	4-Nitroph...	6.215	6.460	24544572	17906967	16.839	16.335
5) T	DICAMBA	6.545	6.968	18093991	10017732	1.480	1.178
6) T	MCP	6.743f	7.084	19740437	9013110	2.060	1.359 #
7) T	MCPA	6.791	7.276	1634984	40833161	<MDL	4.502 #
8) T	DICHLORPROP	7.086	7.630	2738766	34213074	<MDL	16.036 #
9) T	2,4-D	7.299	7.884	301701	21364294	<MDL	8.456 #
10) T	Pentachlo...	7.550	8.318	15277021	6482854	<MDL	<MDL #
11) T	2,4,5-TP ...	8.073	8.681	10765689	18357876	<MDL	1.544 #
12) T	2,4,5-T	8.317	9.065	67732796	13406870	3.514	1.200 #
13) T	2,4-DB	8.826	9.574	11124223	4317418	3.514	2.882
14) T	DINOSEB	9.857	9.916	133.8E6	20782536	8.152	2.501 #
15) T	Picloram	9.772	10.883	208.8E6	185.9E6	7.360	10.497 #
16) T	DCPA	10.162	10.822	45442529	23019320	1.839	1.651

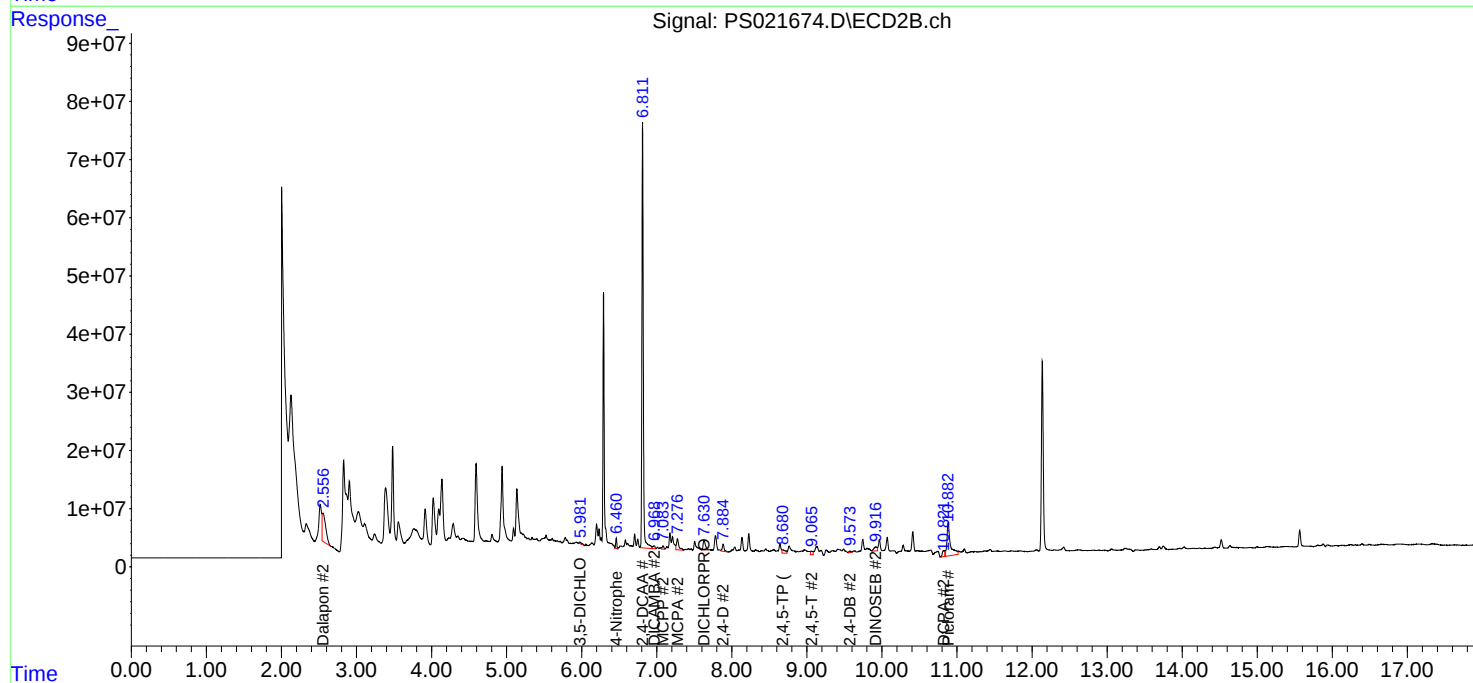
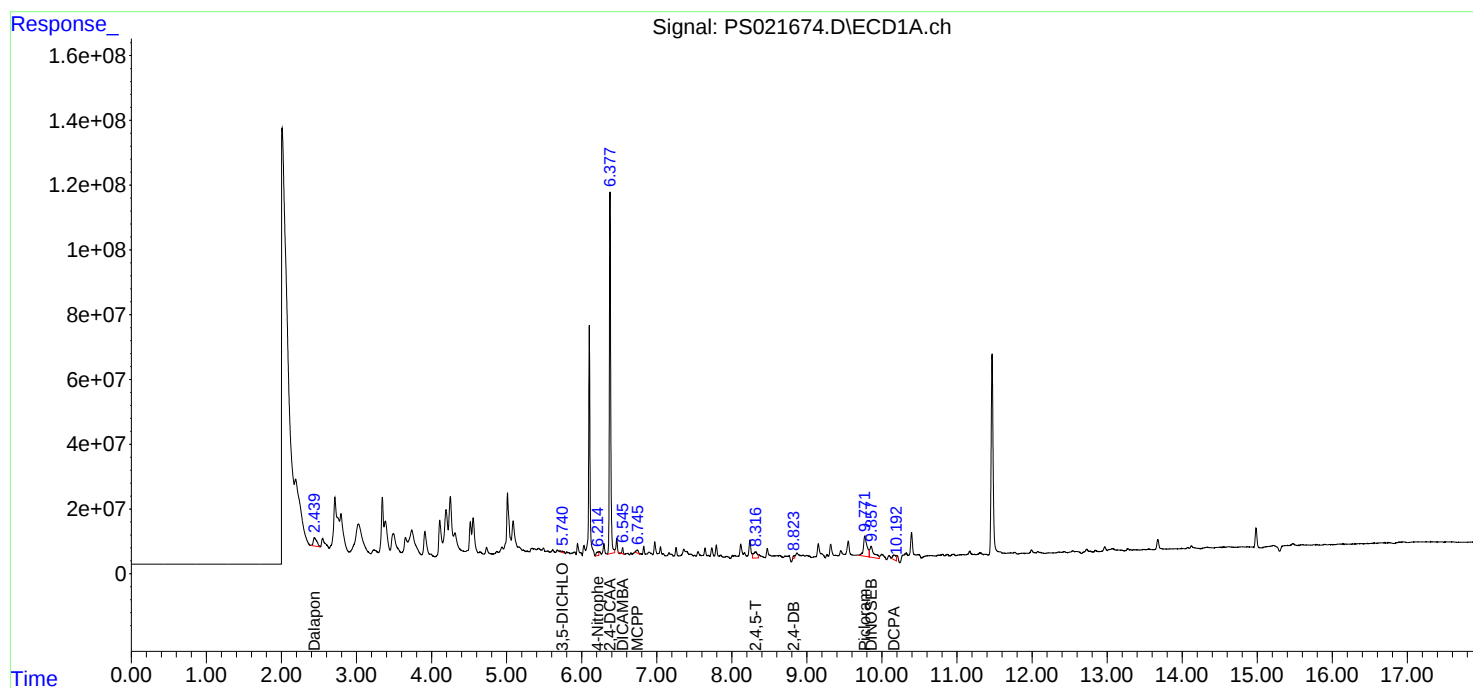
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

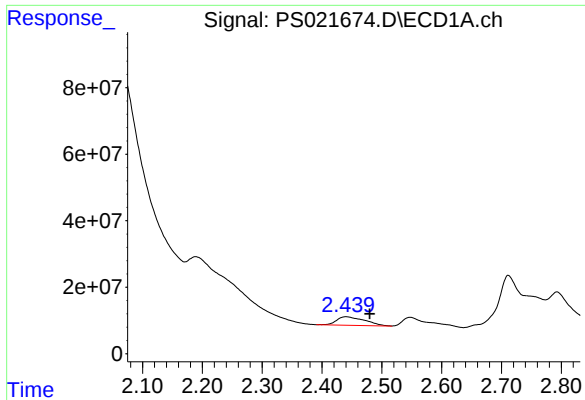
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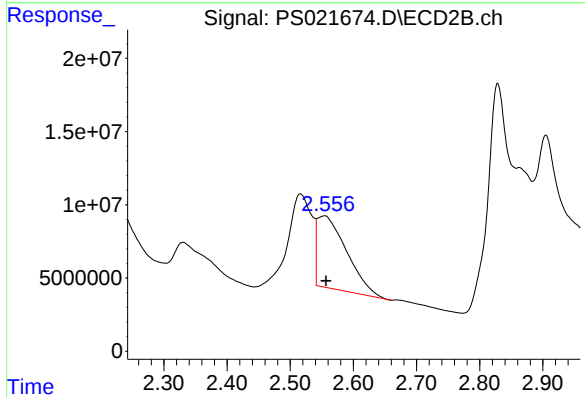




#1 Dalapon

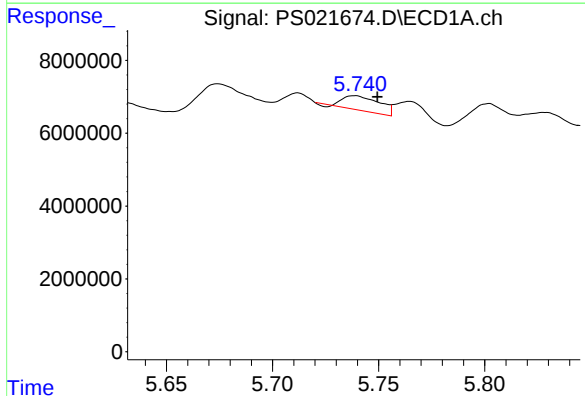
R.T.: 2.440 min
Delta R.T.: -0.040 min
Response: 84715515
Conc: 31.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150012TB



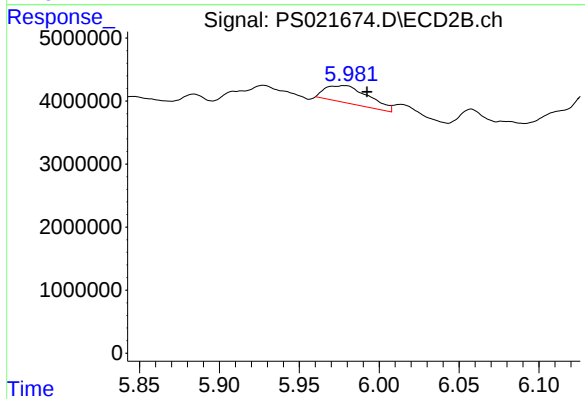
#1 Dalapon

R.T.: 2.555 min
Delta R.T.: -0.002 min
Response: 158980857
Conc: 61.76 ng/ml



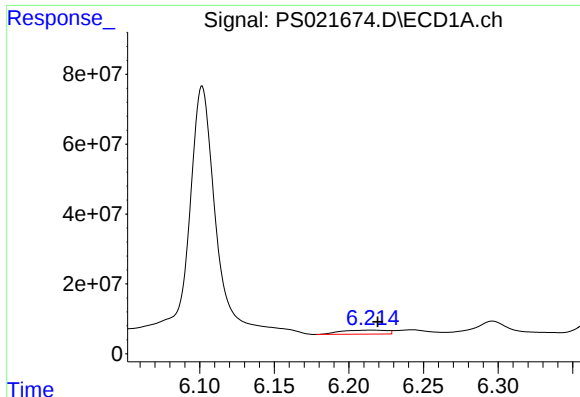
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.739 min
Delta R.T.: -0.011 min
Response: 4702350
Conc: 1.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

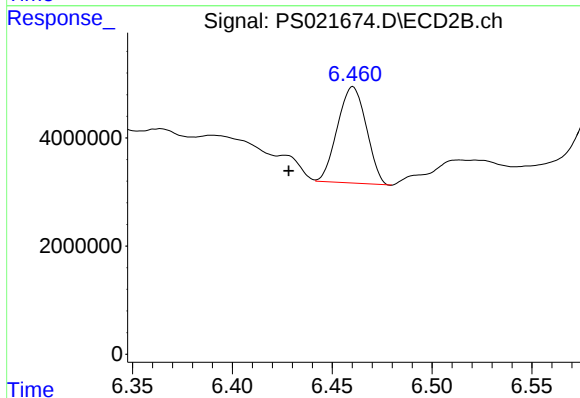
R.T.: 5.978 min
Delta R.T.: -0.014 min
Response: 5151458
Conc: 1.87 ng/ml



#3 4-Nitrophenol

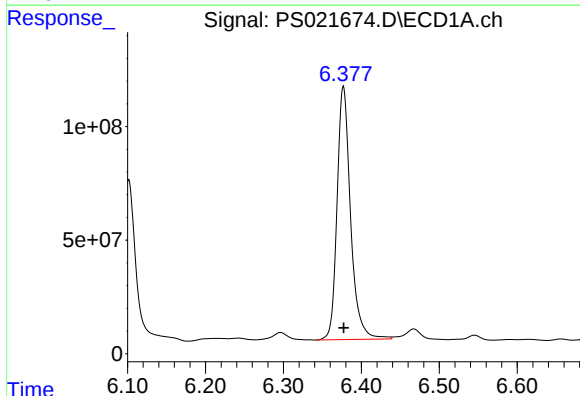
R.T.: 6.215 min
Delta R.T.: -0.004 min
Response: 24544572
Conc: 16.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150012TB



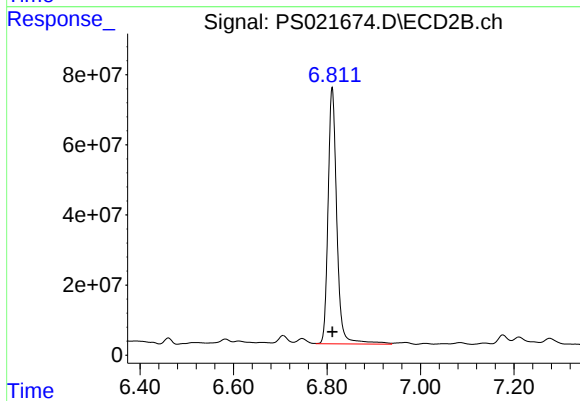
#3 4-Nitrophenol

R.T.: 6.460 min
Delta R.T.: 0.032 min
Response: 17906967
Conc: 16.34 ng/ml



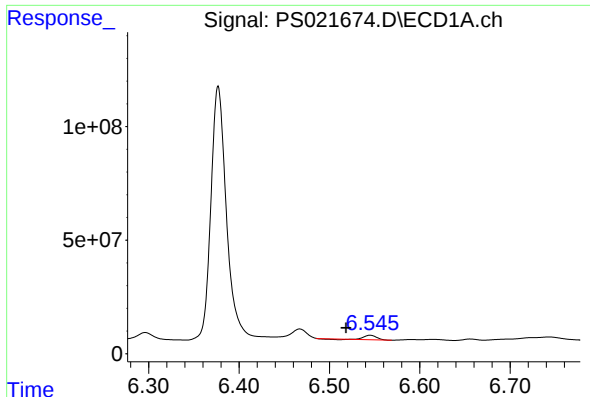
#4 2,4-DCAA

R.T.: 6.377 min
Delta R.T.: 0.000 min
Response: 1343839636
Conc: 482.78 ng/ml



#4 2,4-DCAA

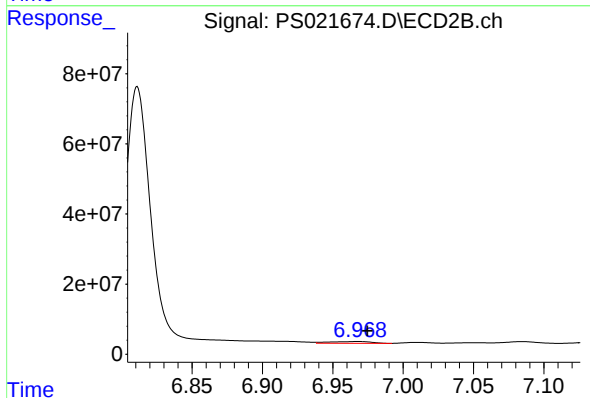
R.T.: 6.811 min
Delta R.T.: 0.000 min
Response: 950506953
Conc: 529.03 ng/ml



#5 DICAMBA

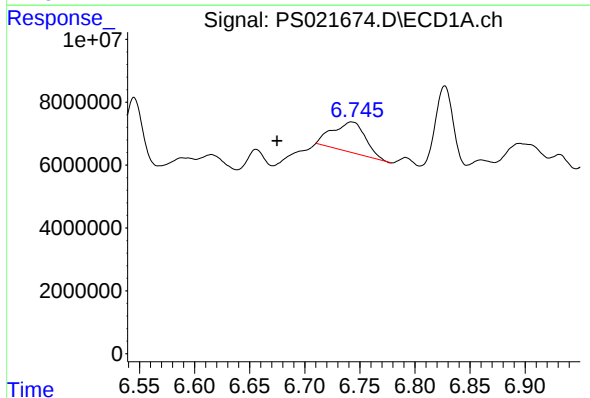
R.T.: 6.545 min
Delta R.T.: 0.027 min
Response: 18093991
Conc: 1.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150012TB



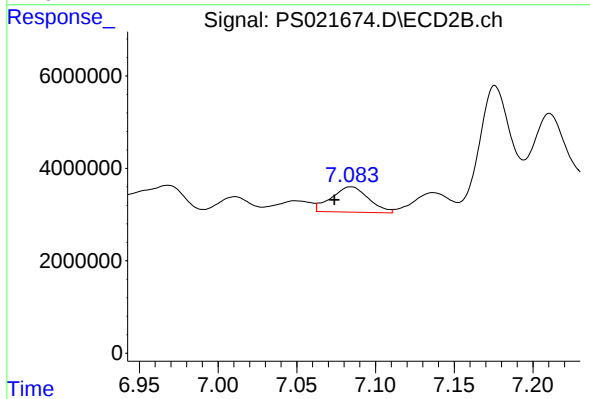
#5 DICAMBA

R.T.: 6.968 min
Delta R.T.: -0.007 min
Response: 10017732
Conc: 1.18 ng/ml



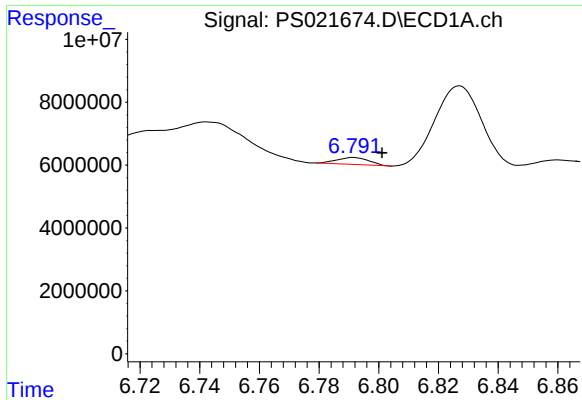
#6 MCPP

R.T.: 6.743 min
Delta R.T.: 0.068 min
Response: 19740437
Conc: 2.06 ug/ml



#6 MCPP

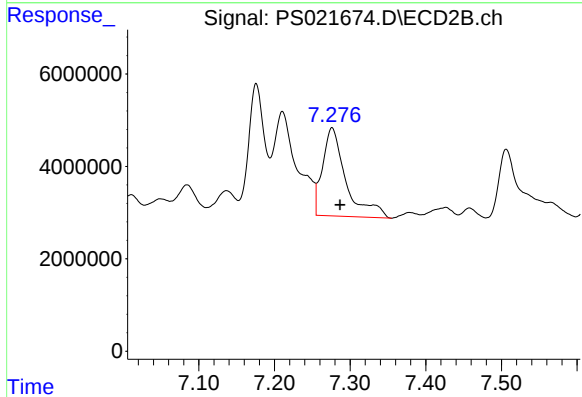
R.T.: 7.084 min
Delta R.T.: 0.010 min
Response: 9013110
Conc: 1.36 ug/ml



#7 MCPA

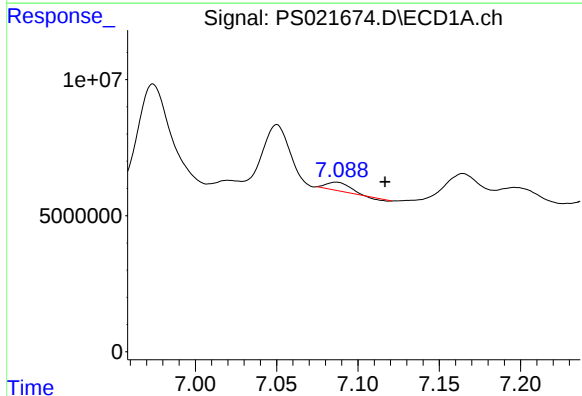
R.T.: 6.791 min
Delta R.T.: -0.010 min
Response: 1634984
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB150012TB



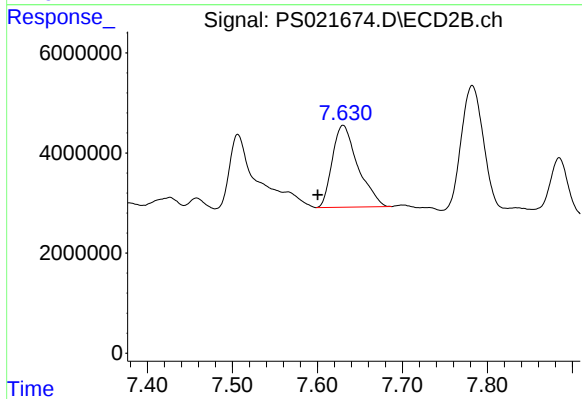
#7 MCPA

R.T.: 7.276 min
Delta R.T.: -0.011 min
Response: 40833161
Conc: 4.50 ug/ml



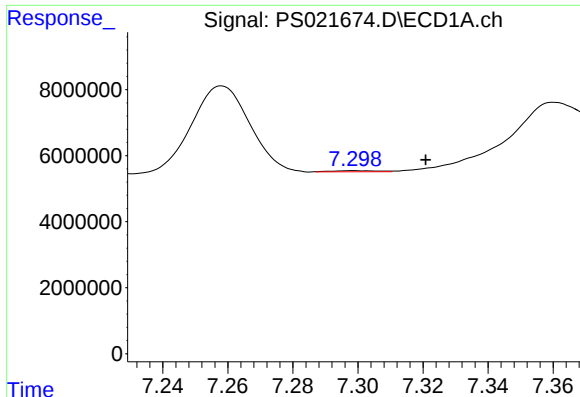
#8 DICHLORPROP

R.T.: 7.086 min
Delta R.T.: -0.030 min
Response: 2738766
Conc: N.D.



#8 DICHLORPROP

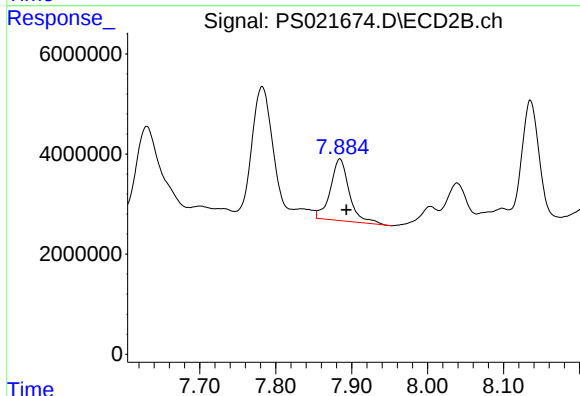
R.T.: 7.630 min
Delta R.T.: 0.030 min
Response: 34213074
Conc: 16.04 ng/ml



#9 2,4-D

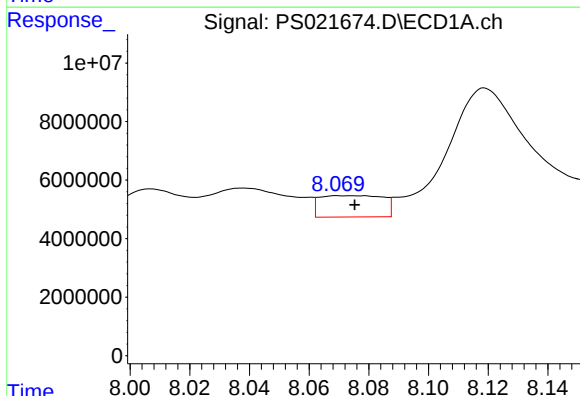
R.T.: 7.299 min
Delta R.T.: -0.022 min
Response: 301701
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB150012TB



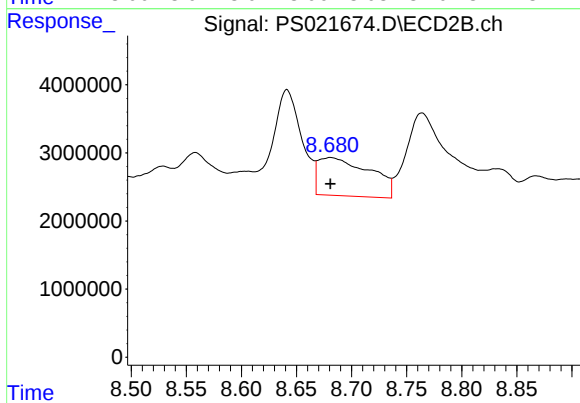
#9 2,4-D

R.T.: 7.884 min
Delta R.T.: -0.009 min
Response: 21364294
Conc: 8.46 ng/ml



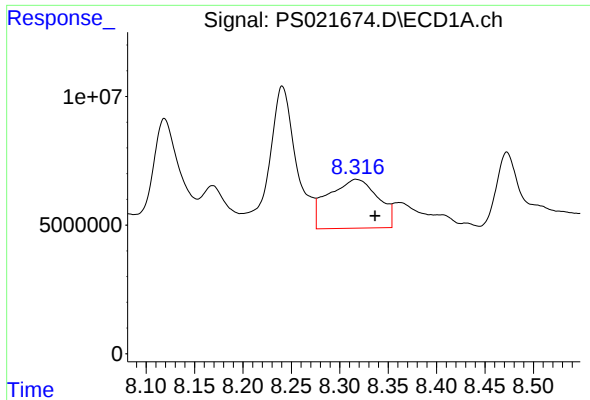
#11 2,4,5-TP (SILVEX)

R.T.: 8.073 min
Delta R.T.: -0.002 min
Response: 10765689
Conc: N.D.



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

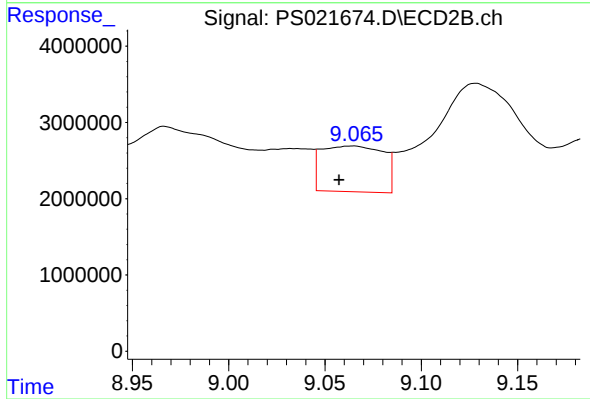
R.T.: 8.681 min
Delta R.T.: 0.000 min
Response: 18357876
Conc: 1.54 ng/ml



#12 2,4,5-T

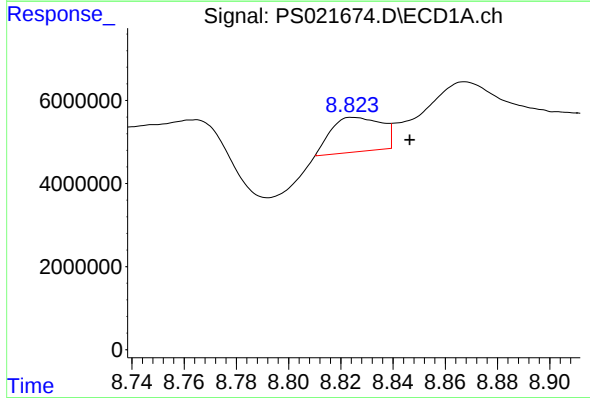
R.T.: 8.317 min
Delta R.T.: -0.019 min
Response: 67732796
Conc: 3.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150012TB



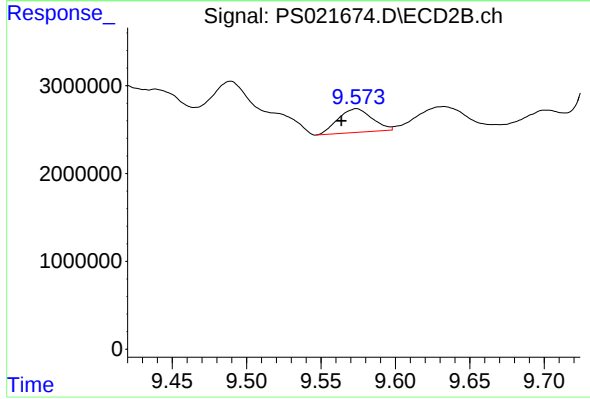
#12 2,4,5-T

R.T.: 9.065 min
Delta R.T.: 0.007 min
Response: 13406870
Conc: 1.20 ng/ml



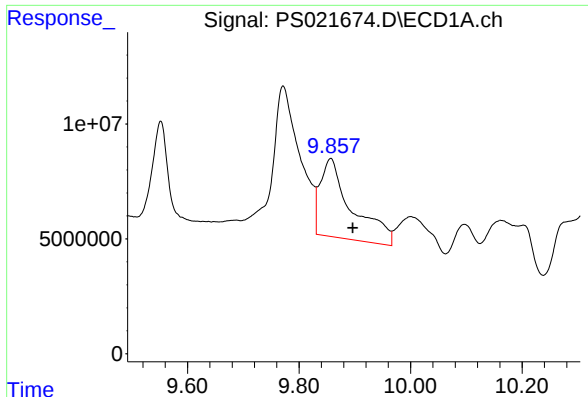
#13 2,4-DB

R.T.: 8.826 min
Delta R.T.: -0.021 min
Response: 11124223
Conc: 3.51 ng/ml



#13 2,4-DB

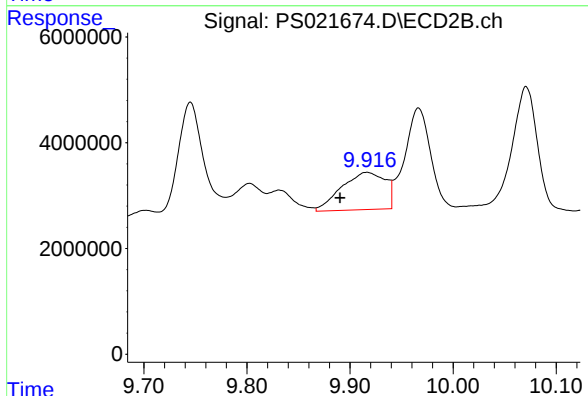
R.T.: 9.574 min
Delta R.T.: 0.010 min
Response: 4317418
Conc: 2.88 ng/ml



#14 DINOSEB

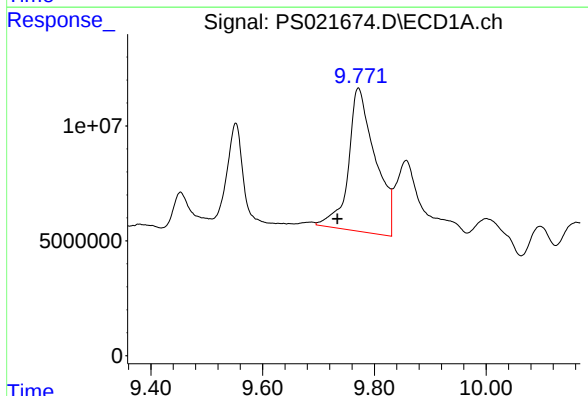
R.T.: 9.857 min
Delta R.T.: -0.039 min
Response: 133800802
Conc: 8.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150012TB



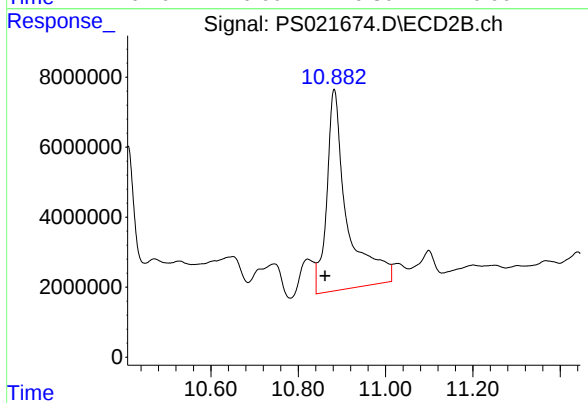
#14 DINOSEB

R.T.: 9.916 min
Delta R.T.: 0.026 min
Response: 20782536
Conc: 2.50 ng/ml



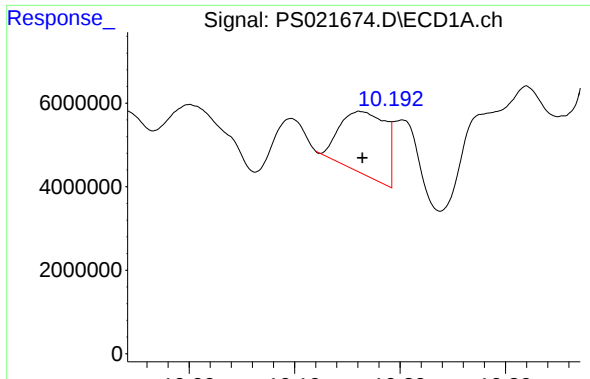
#15 Picloram

R.T.: 9.772 min
Delta R.T.: 0.038 min
Response: 208781161
Conc: 7.36 ng/ml



#15 Picloram

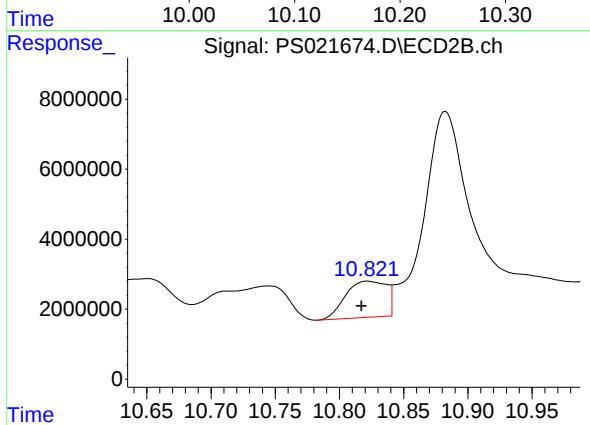
R.T.: 10.883 min
Delta R.T.: 0.020 min
Response: 185891940
Conc: 10.50 ng/ml



#16 DCPA

R.T.: 10.162 min
Delta R.T.: -0.002 min
Response: 45442529
Conc: 1.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150012TB



#16 DCPA

R.T.: 10.822 min
Delta R.T.: 0.005 min
Response: 23019320
Conc: 1.65 ng/ml