

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112222\
 Data File : PS021219.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2022 15:14
 Operator : AR\AJ
 Sample : N5678-03
 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: Nov 22 23:33:07 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 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	6.405	6.841	737.7E6	464.6E6	339.290	307.277
Target Compounds							
1) T	Dalapon	2.460	2.533	388.5E6	145.4E6	139.594	72.112 #
2) T	3,5-DICHL...	5.766	6.029	8034212	4879606	2.541	2.100
3) T	4-Nitroph...	6.220	6.462	25562009	5769288	18.921	6.562 #
5) T	DICAMBA	6.550	6.978	5614015	6470633	<MDL	<MDL #
6) T	MCP	6.736	7.099	32953826	8843815	4.878	1.696 #
7) T	MCPA	6.828	7.349	7935260	8425675	<MDL	1.142 #
8) T	DICHLORPROP	7.149	7.652	-1774848	34005874	N.D.	19.917
9) T	2,4-D	7.398f	7.918	15936965	19145476	5.618	9.415 #
10) T	Pentachlo...	7.580	8.379	1586190	7481118	<MDL	<MDL #
11) T	2,4,5-TP ...	8.068f	8.714	19493514	14108927	1.408	1.418
12) T	2,4,5-T	8.351	9.096	14434362	20044421	1.025	2.160 #
13) T	2,4-DB	8.898	9.611	42149569	3480231	18.441	2.973 #
14) T	DINOSEB	9.948	9.948	2509861	15772839	<MDL	2.248 #
15) T	Picloram	9.794	10.920	40918374	50495600	2.035	3.912 #
16) T	DCPA	10.202	10.863	27476196	26257583	1.454	2.193 #

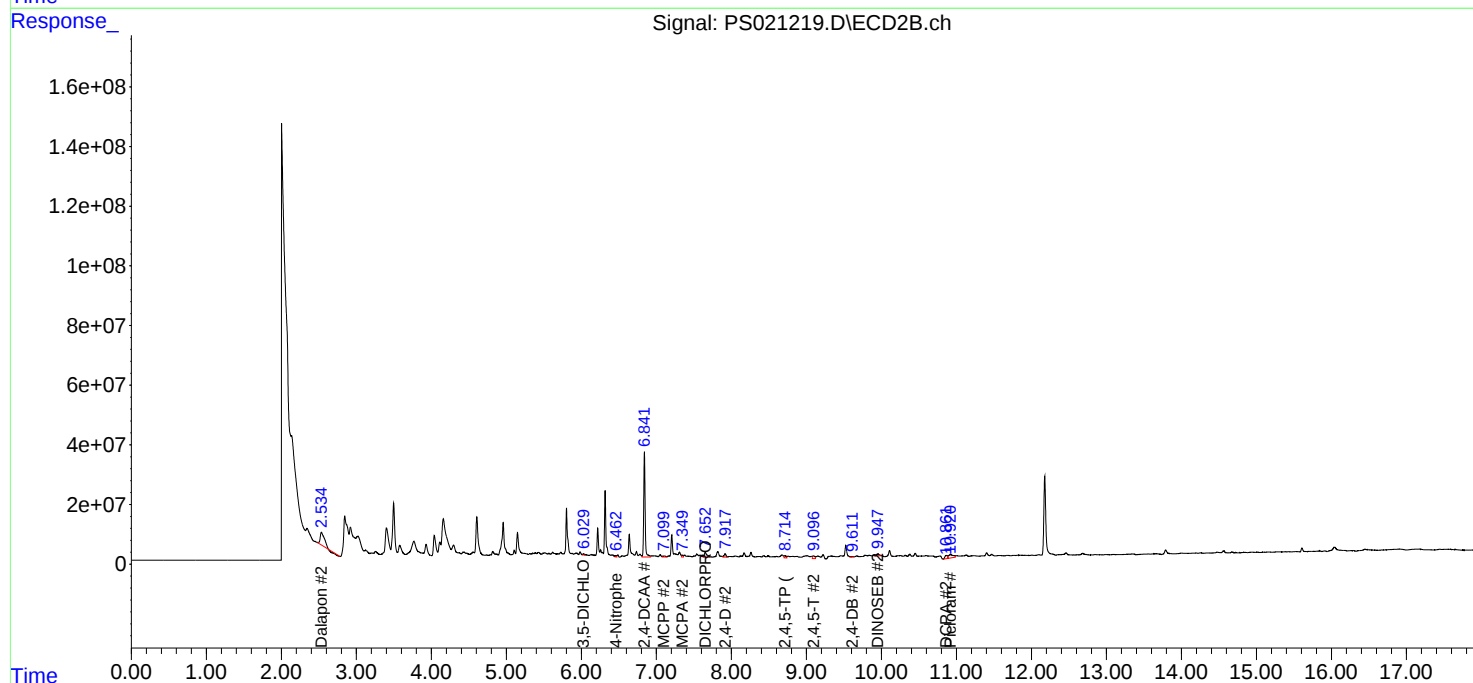
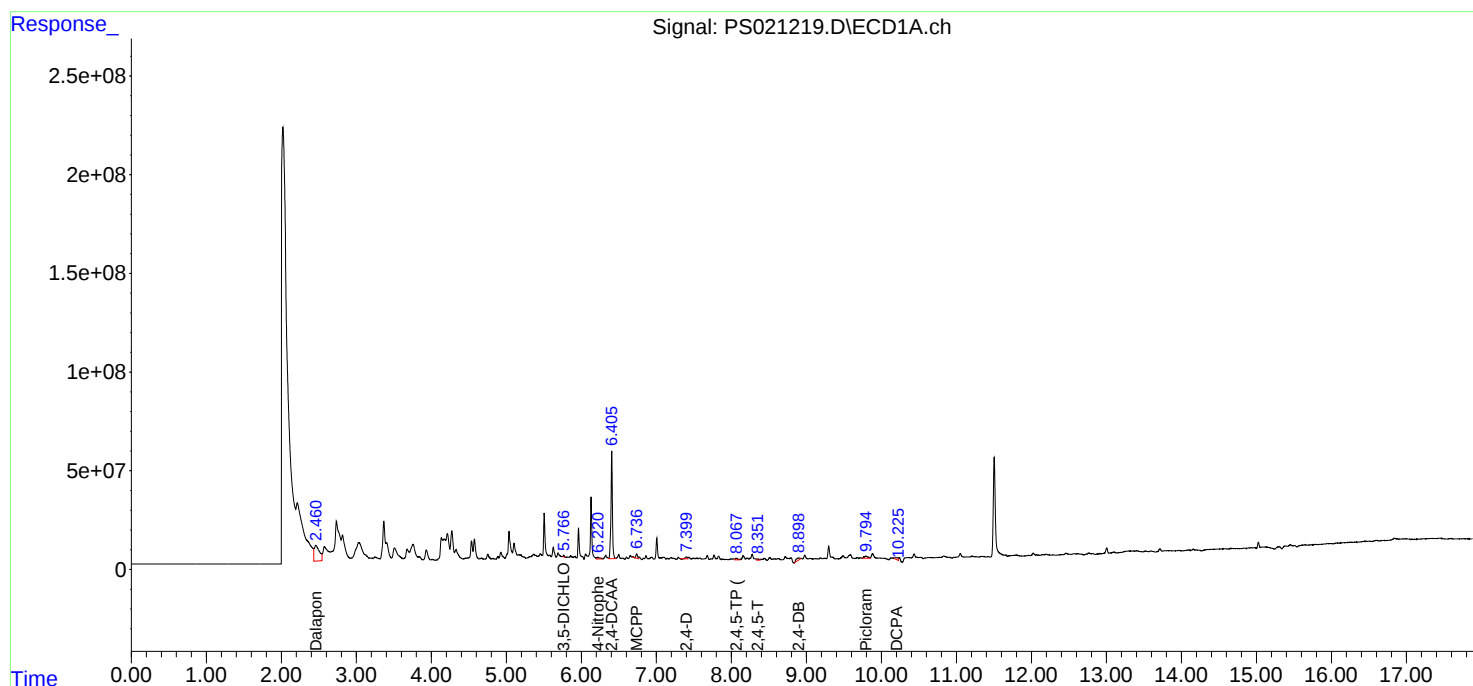
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

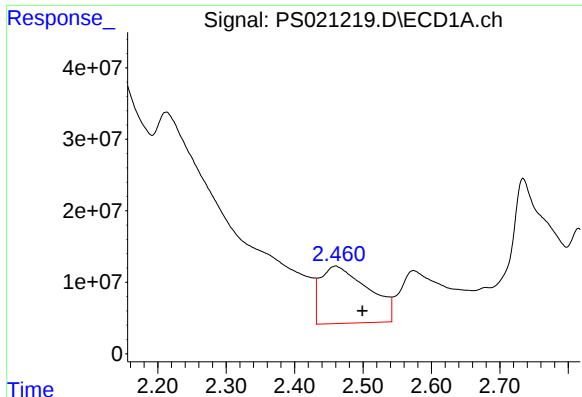
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Quant Time: Nov 22 23:33:07 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
Quant Title : 8080.M
QLast Update : Thu Nov 17 00:46:07 2022
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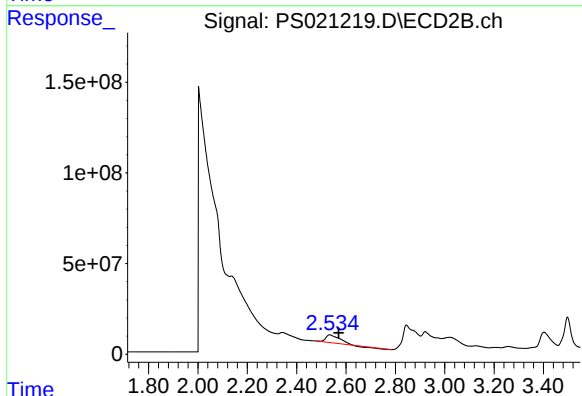




#1 Dalapon

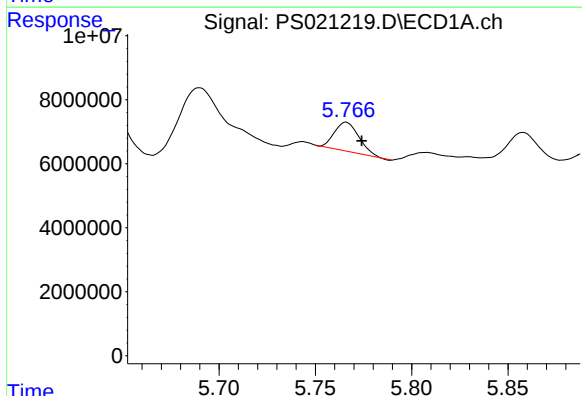
R.T.: 2.460 min
Delta R.T.: -0.039 min
Response: 388471966
Conc: 139.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



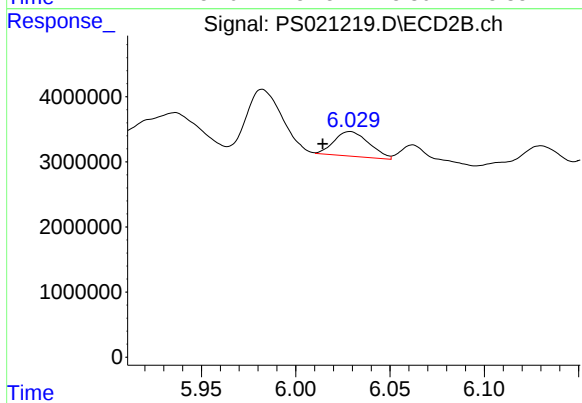
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: -0.037 min
Response: 145351778
Conc: 72.11 ng/ml



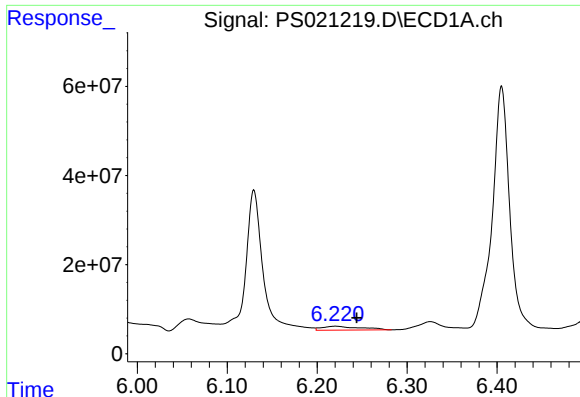
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.766 min
Delta R.T.: -0.008 min
Response: 8034212
Conc: 2.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

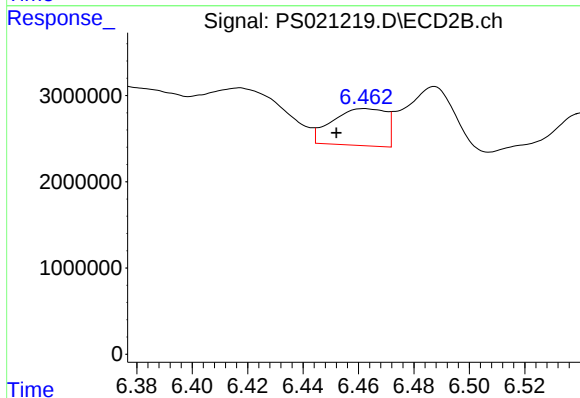
R.T.: 6.029 min
Delta R.T.: 0.014 min
Response: 4879606
Conc: 2.10 ng/ml



#3 4-Nitrophenol

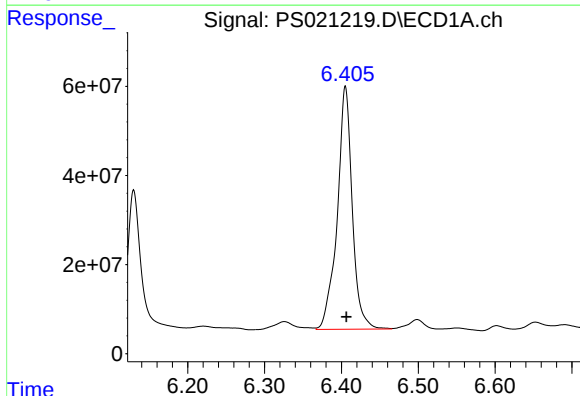
R.T.: 6.220 min
Delta R.T.: -0.024 min
Response: 25562009
Conc: 18.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



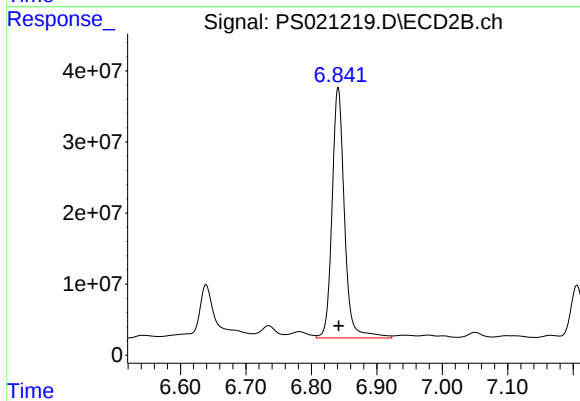
#3 4-Nitrophenol

R.T.: 6.462 min
Delta R.T.: 0.010 min
Response: 5769288
Conc: 6.56 ng/ml



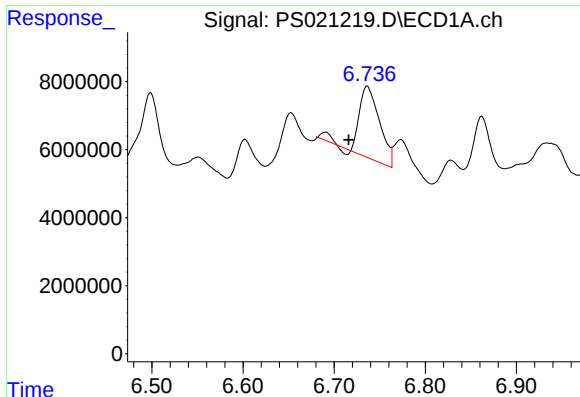
#4 2,4-DCAA

R.T.: 6.405 min
Delta R.T.: -0.002 min
Response: 737715333
Conc: 339.29 ng/ml



#4 2,4-DCAA

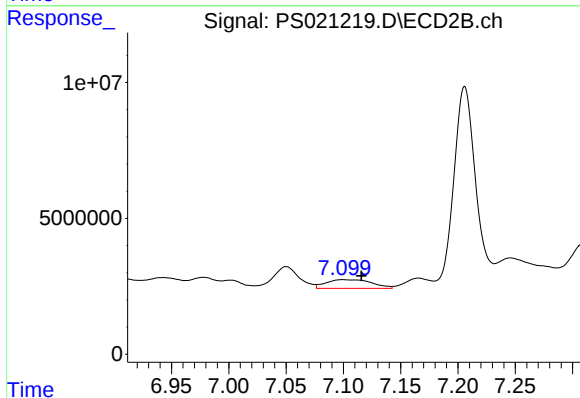
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 464639251
Conc: 307.28 ng/ml



#6 MCPP

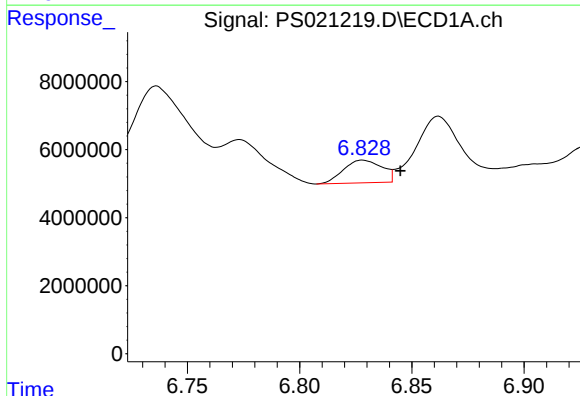
R.T.: 6.736 min
Delta R.T.: 0.021 min
Response: 32953826
Conc: 4.88 ug/ml

Instrument :
ECD_S
ClientSampleId :



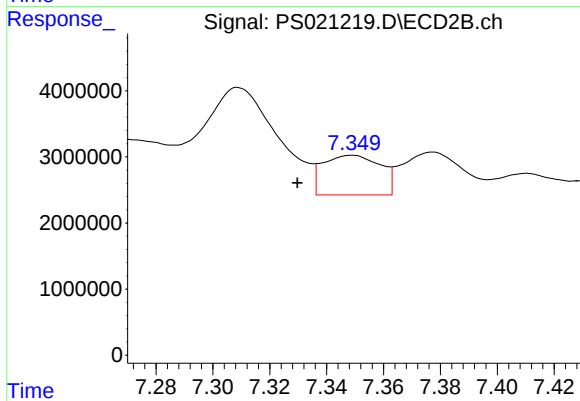
#6 MCPP

R.T.: 7.099 min
Delta R.T.: -0.016 min
Response: 8843815
Conc: 1.70 ug/ml



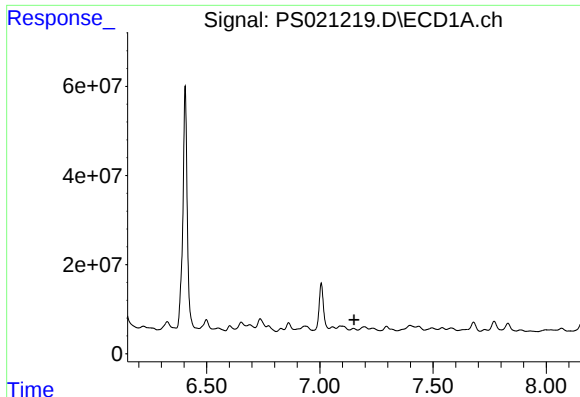
#7 MCPA

R.T.: 6.828 min
Delta R.T.: -0.016 min
Response: 7935260
Conc: N.D.



#7 MCPA

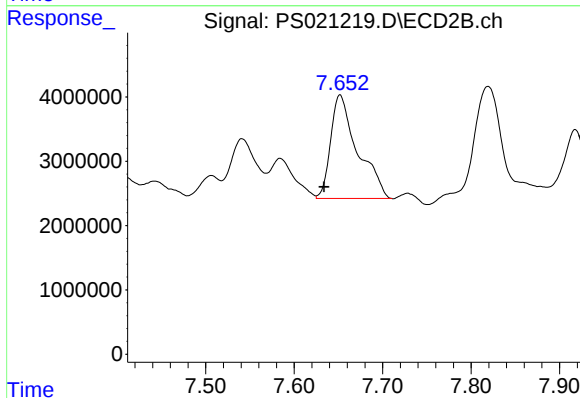
R.T.: 7.349 min
Delta R.T.: 0.019 min
Response: 8425675
Conc: 1.14 ug/ml



#8 DICHLORPROP

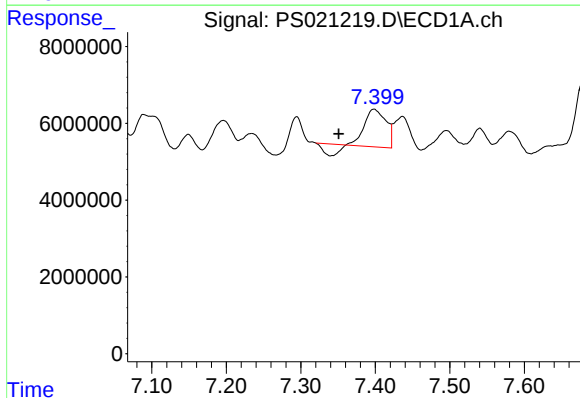
R.T.: 7.149 min
Delta R.T.: -0.002 min
Response: -1774848
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



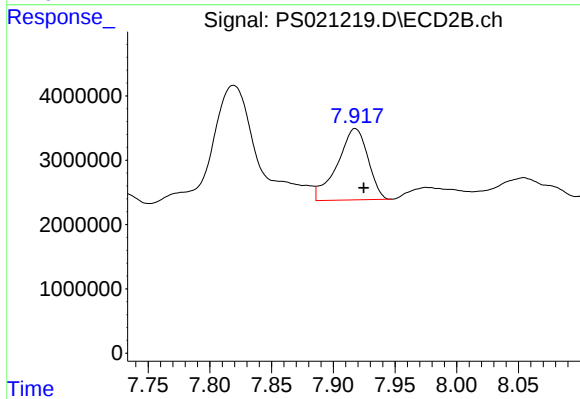
#8 DICHLORPROP

R.T.: 7.652 min
Delta R.T.: 0.018 min
Response: 34005874
Conc: 19.92 ng/ml



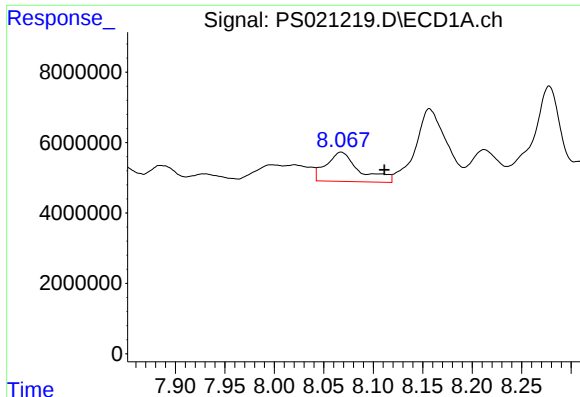
#9 2,4-D

R.T.: 7.398 min
Delta R.T.: 0.047 min
Response: 15936965
Conc: 5.62 ng/ml



#9 2,4-D

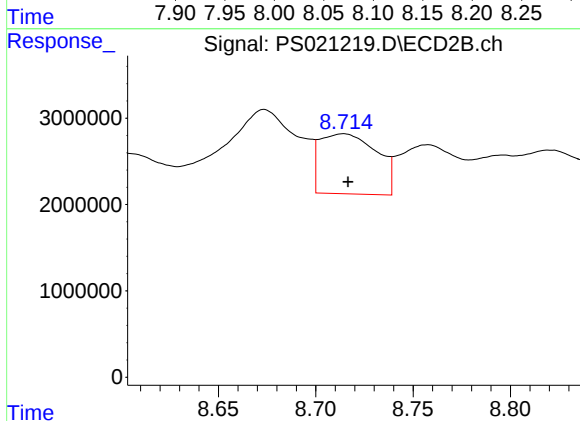
R.T.: 7.918 min
Delta R.T.: -0.007 min
Response: 19145476
Conc: 9.41 ng/ml



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

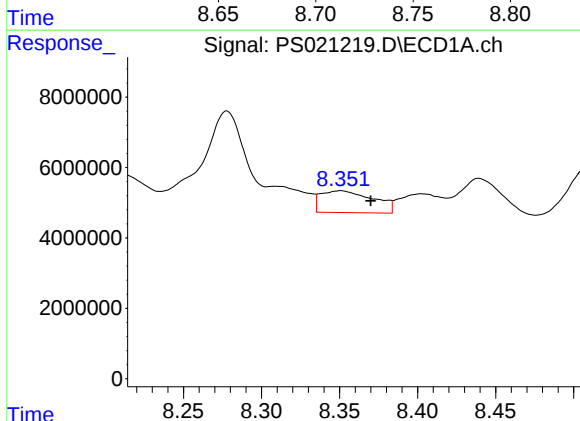
R.T.: 8.068 min
Delta R.T.: -0.044 min
Response: 19493514
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



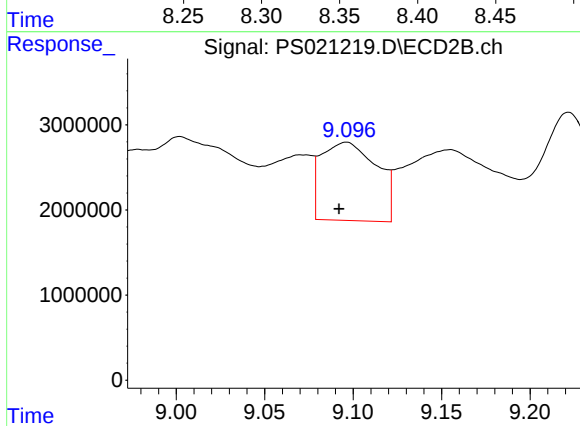
#11 2,4,5-TP (SILVEX)

R.T.: 8.714 min
Delta R.T.: -0.002 min
Response: 14108927
Conc: 1.42 ng/ml



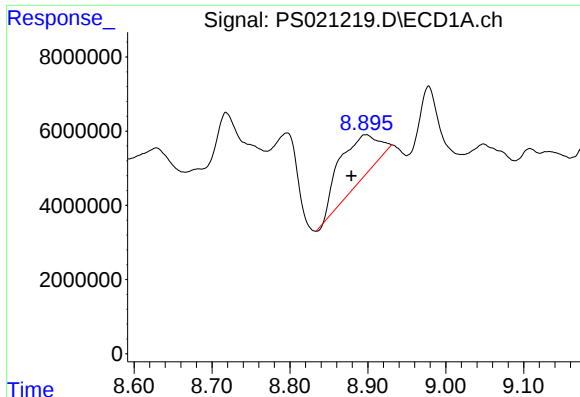
#12 2,4,5-T

R.T.: 8.351 min
Delta R.T.: -0.019 min
Response: 14434362
Conc: 1.03 ng/ml



#12 2,4,5-T

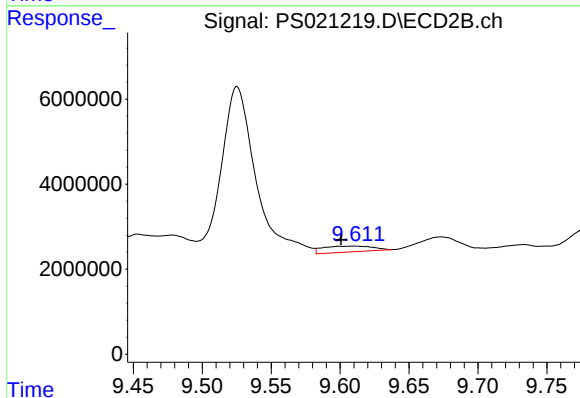
R.T.: 9.096 min
Delta R.T.: 0.004 min
Response: 20044421
Conc: 2.16 ng/ml



#13 2,4-DB

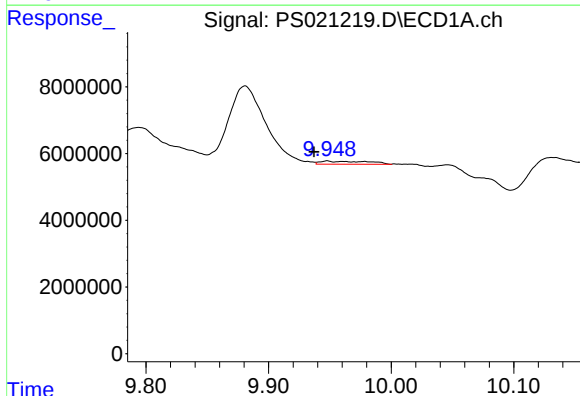
R.T.: 8.898 min
Delta R.T.: 0.019 min
Response: 42149569
Conc: 18.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



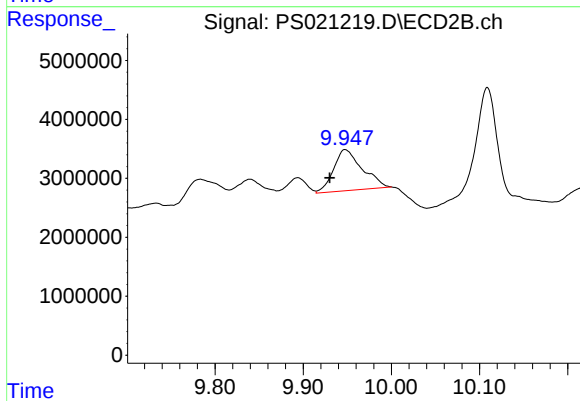
#13 2,4-DB

R.T.: 9.611 min
Delta R.T.: 0.010 min
Response: 3480231
Conc: 2.97 ng/ml



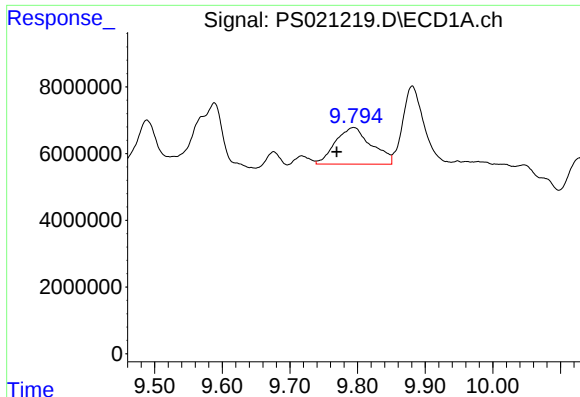
#14 DINOSEB

R.T.: 9.948 min
Delta R.T.: 0.011 min
Response: 2509861
Conc: N.D.



#14 DINOSEB

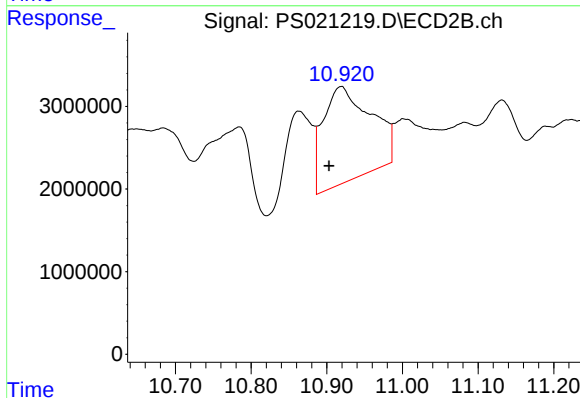
R.T.: 9.948 min
Delta R.T.: 0.018 min
Response: 15772839
Conc: 2.25 ng/ml



#15 Picloram

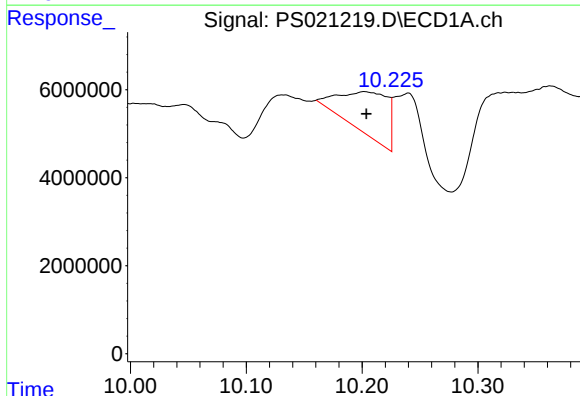
R.T.: 9.794 min
Delta R.T.: 0.025 min
Response: 40918374
Conc: 2.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



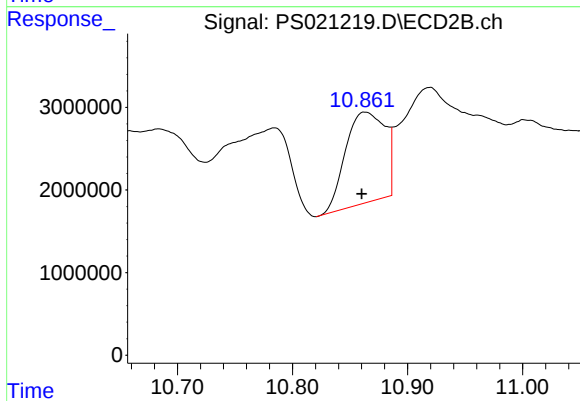
#15 Picloram

R.T.: 10.920 min
Delta R.T.: 0.016 min
Response: 50495600
Conc: 3.91 ng/ml



#16 DCPA

R.T.: 10.202 min
Delta R.T.: -0.002 min
Response: 27476196
Conc: 1.45 ng/ml



#16 DCPA

R.T.: 10.863 min
Delta R.T.: 0.003 min
Response: 26257583
Conc: 2.19 ng/ml