

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112222\
 Data File : PS021227.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2022 18:28
 Operator : AR\AJ
 Sample : N5682-15
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 23:35:35 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	6.406	6.840	676.3E6	517.1E6	311.061	341.976
Target Compounds							
1) T	Dalapon	2.459f	2.532	473.9E6	147.3E6	170.305	73.093 #
2) T	3,5-DICHL...	5.767	6.030	6457497	9683683	2.042	4.167 #
3) T	4-Nitroph...	6.263	6.458	8717440	4688019	6.453	5.332
5) T	DICAMBA	6.569	6.982	3369320	14555004	<MDL	2.115 #
6) T	MCPD	6.735	7.096	52009201	10028335	7.699	1.923 #
7) T	MCPA	6.829	7.349	6158957	13949838	<MDL	1.892 #
8) T	DICHLORPROP	7.148	7.650	6516173	30319076	2.771	17.758 #
9) T	2,4-D	7.374	7.915	64027293	30914488	22.571	15.202 #
10) T	Pentachlo...	7.585	8.362	4124466	10695576	<MDL	<MDL #
11) T	2,4,5-TP ...	8.069f	8.696	73972178	26855210	5.342	2.699 #
12) T	2,4,5-T	8.399	9.097	61521631	61785263	4.370	6.658 #
13) T	2,4-DB	8.898	9.625	67698406	9924230	29.620	8.477 #
14) T	DINOSEB	9.985f	9.947	4280382	46917766	<MDL	6.686 #
15) T	Picloram	9.801	10.909	100.1E6	16267825	4.977	1.260 #
16) T	DCPA	10.185	10.866	20858745	47395825	1.104	3.958 #

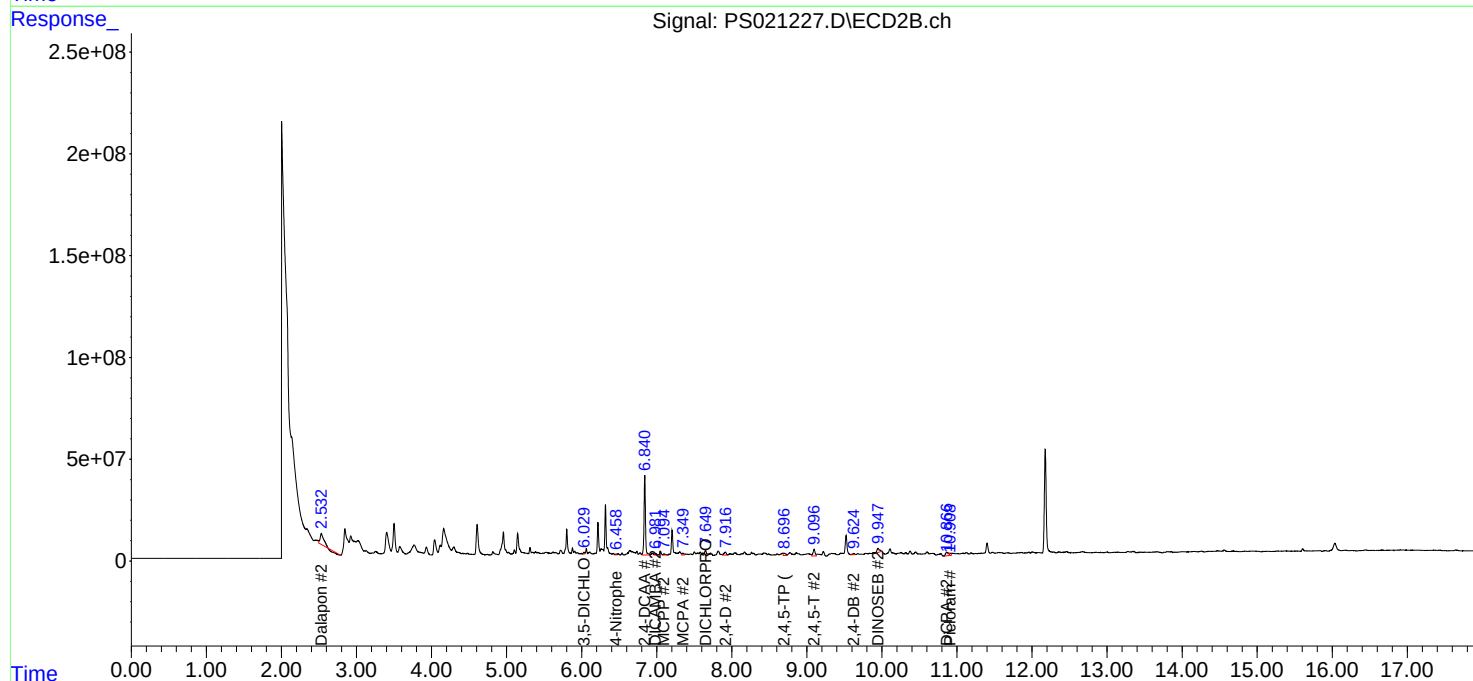
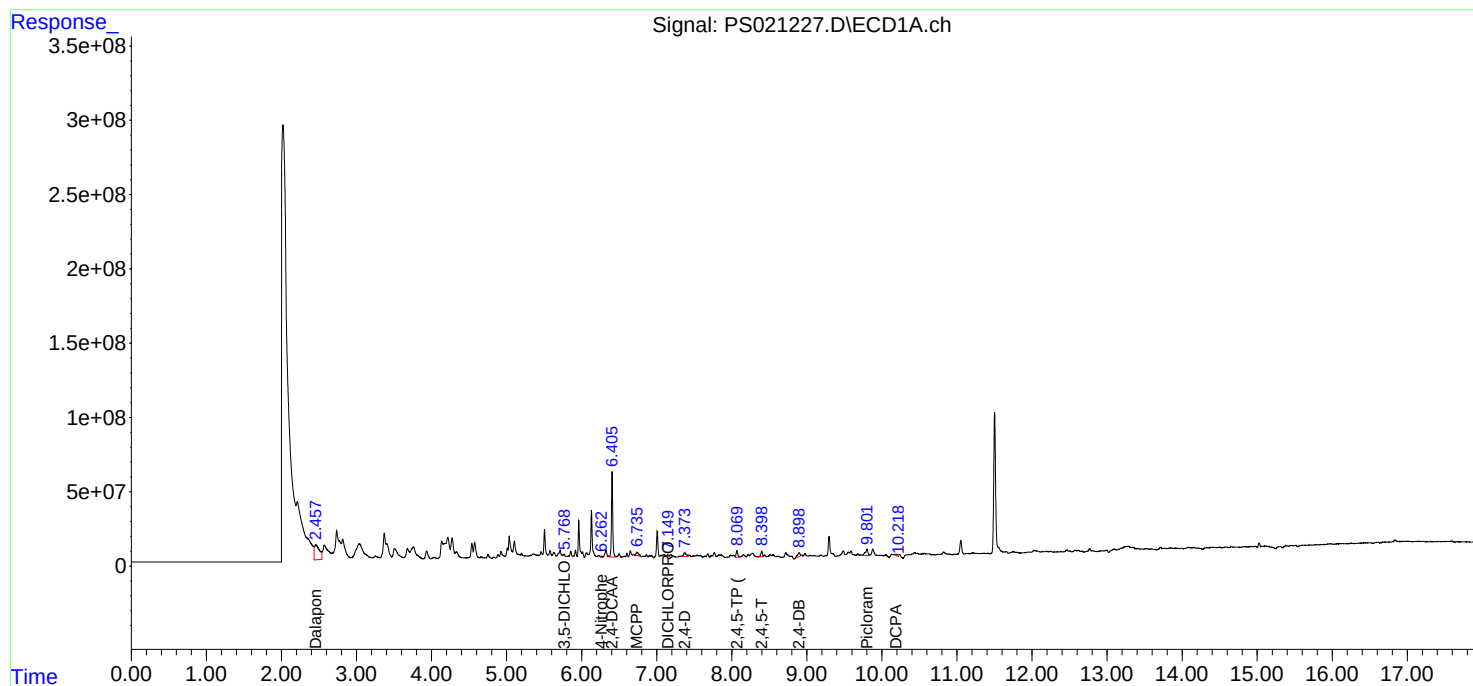
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

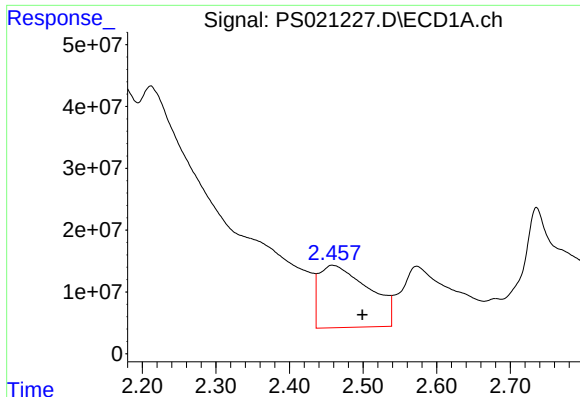
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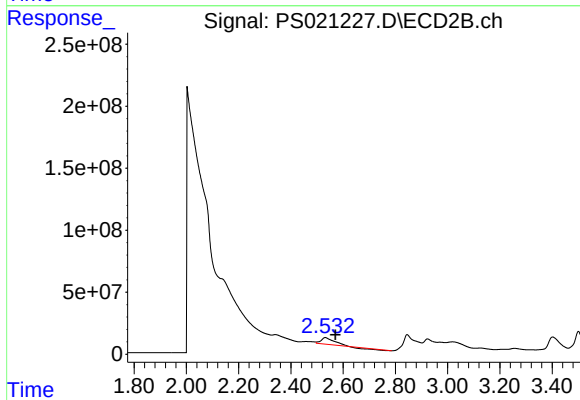




#1 Dalapon

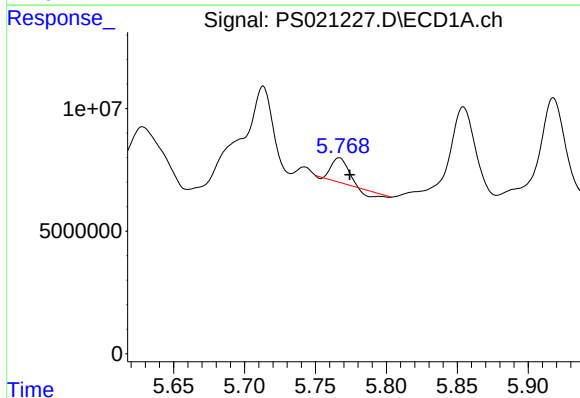
R.T.: 2.459 min
Delta R.T.: -0.040 min
Response: 473936082
Conc: 170.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



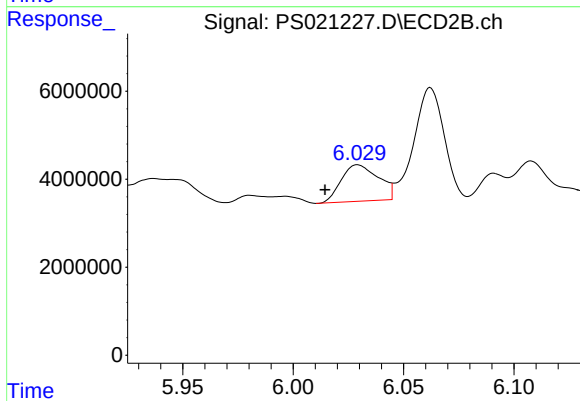
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: -0.039 min
Response: 147329303
Conc: 73.09 ng/ml



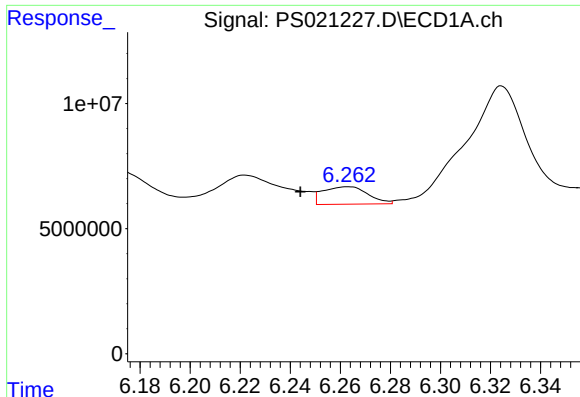
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.767 min
Delta R.T.: -0.007 min
Response: 6457497
Conc: 2.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

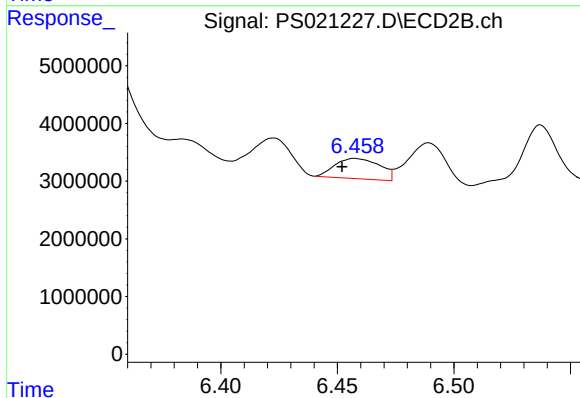
R.T.: 6.030 min
Delta R.T.: 0.015 min
Response: 9683683
Conc: 4.17 ng/ml



#3 4-Nitrophenol

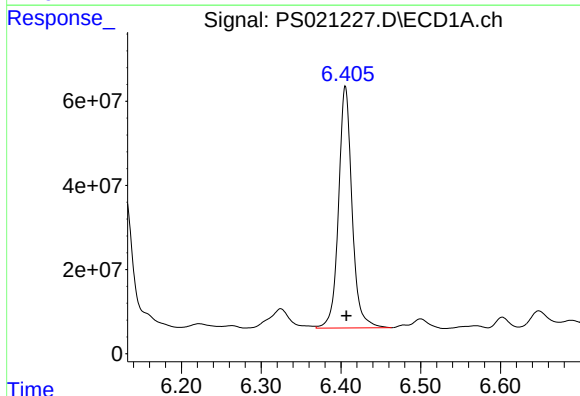
R.T.: 6.263 min
Delta R.T.: 0.019 min
Response: 8717440
Conc: 6.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



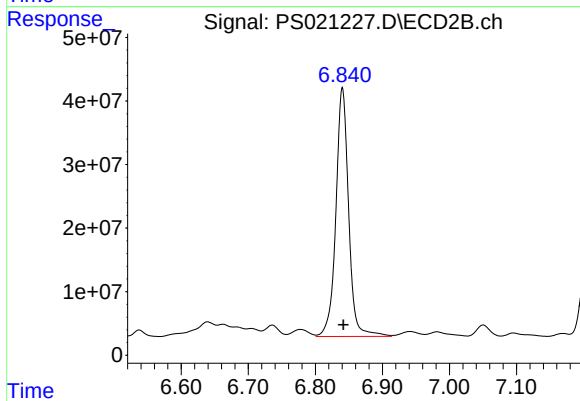
#3 4-Nitrophenol

R.T.: 6.458 min
Delta R.T.: 0.006 min
Response: 4688019
Conc: 5.33 ng/ml



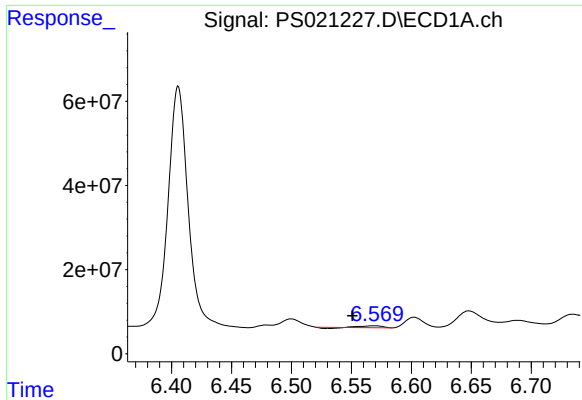
#4 2,4-DCAA

R.T.: 6.406 min
Delta R.T.: -0.001 min
Response: 676337397
Conc: 311.06 ng/ml



#4 2,4-DCAA

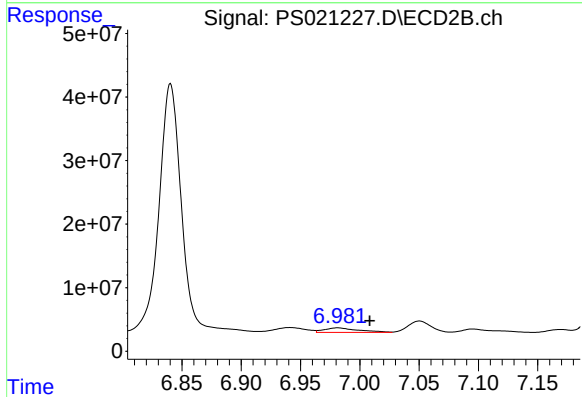
R.T.: 6.840 min
Delta R.T.: -0.001 min
Response: 517108607
Conc: 341.98 ng/ml



#5 DICAMBA

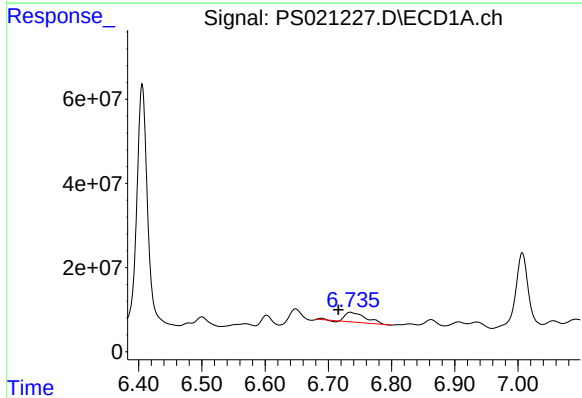
R.T.: 6.569 min
Delta R.T.: 0.018 min
Response: 3369320
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



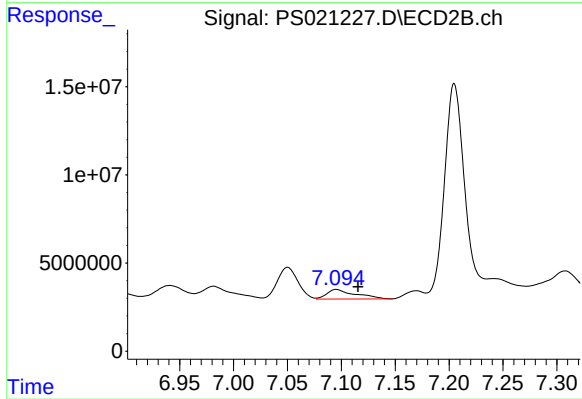
#5 DICAMBA

R.T.: 6.982 min
Delta R.T.: -0.027 min
Response: 14555004
Conc: 2.11 ng/ml



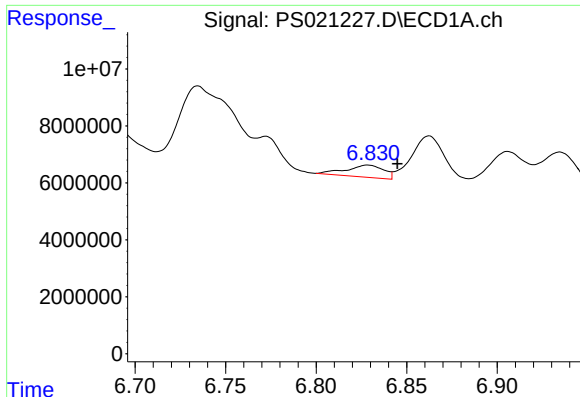
#6 MCP

R.T.: 6.735 min
Delta R.T.: 0.019 min
Response: 52009201
Conc: 7.70 ug/ml



#6 MCP

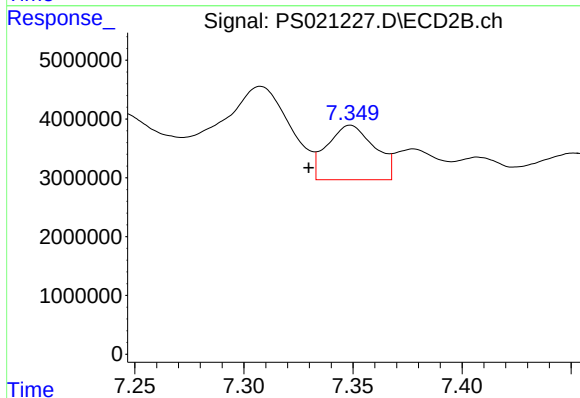
R.T.: 7.096 min
Delta R.T.: -0.020 min
Response: 10028335
Conc: 1.92 ug/ml



#7 MCPA

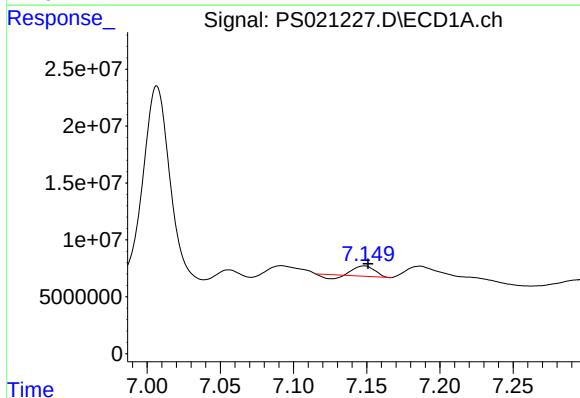
R.T.: 6.829 min
Delta R.T.: -0.016 min
Response: 6158957
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



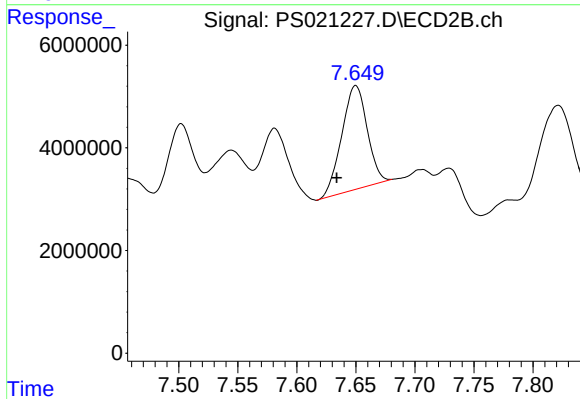
#7 MCPA

R.T.: 7.349 min
Delta R.T.: 0.019 min
Response: 13949838
Conc: 1.89 ug/ml



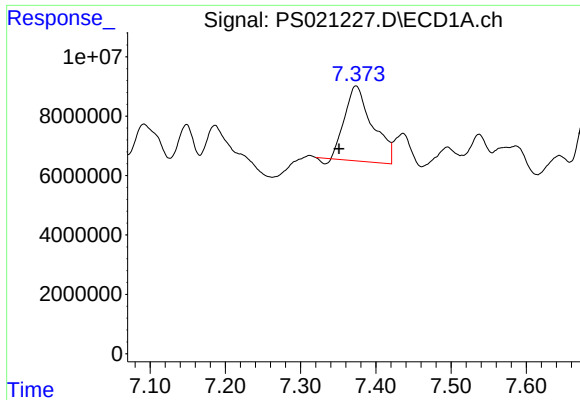
#8 DICHLORPROP

R.T.: 7.148 min
Delta R.T.: -0.003 min
Response: 6516173
Conc: 2.77 ng/ml



#8 DICHLORPROP

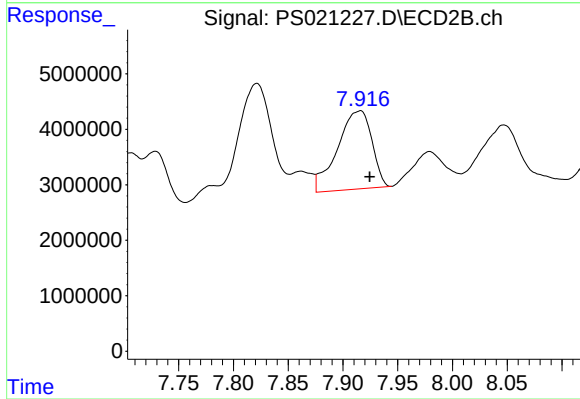
R.T.: 7.650 min
Delta R.T.: 0.016 min
Response: 30319076
Conc: 17.76 ng/ml



#9 2,4-D

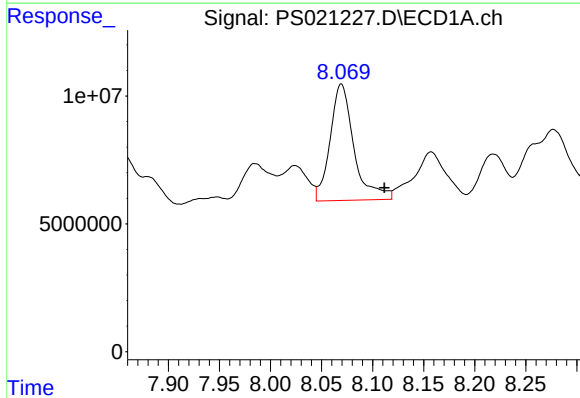
R.T.: 7.374 min
Delta R.T.: 0.023 min
Response: 64027293
Conc: 22.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



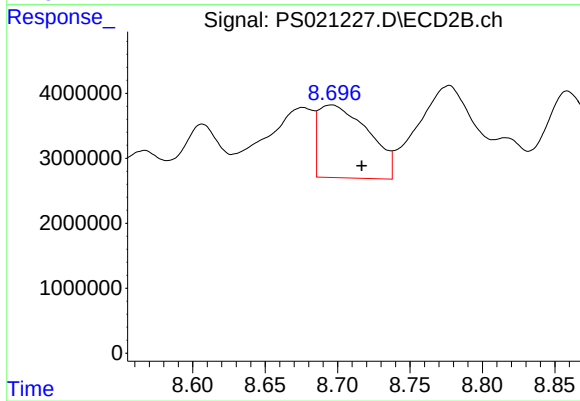
#9 2,4-D

R.T.: 7.915 min
Delta R.T.: -0.010 min
Response: 30914488
Conc: 15.20 ng/ml



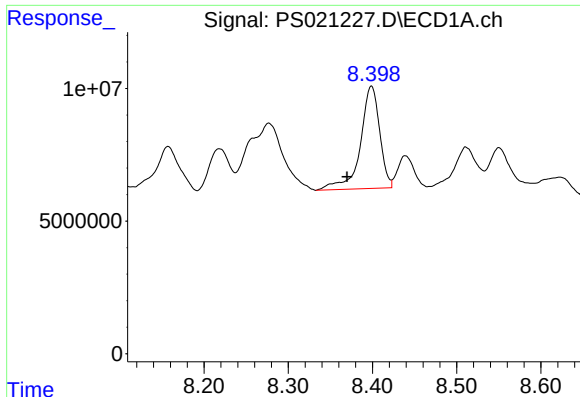
#11 2,4,5-TP (SILVEX)

R.T.: 8.069 min
Delta R.T.: -0.042 min
Response: 73972178
Conc: 5.34 ng/ml



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

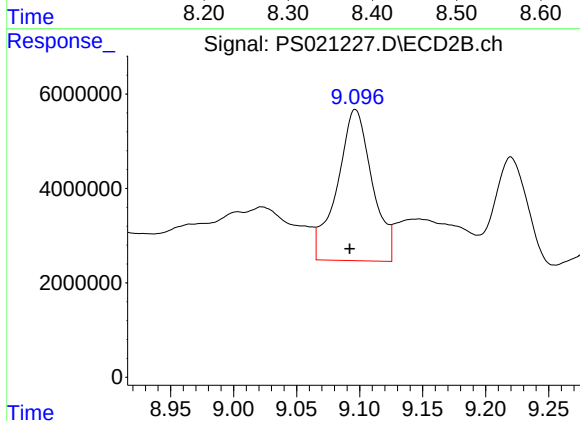
R.T.: 8.696 min
Delta R.T.: -0.021 min
Response: 26855210
Conc: 2.70 ng/ml



#12 2,4,5-T

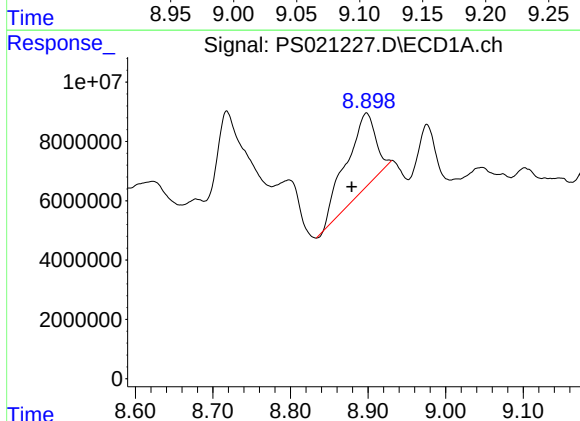
R.T.: 8.399 min
Delta R.T.: 0.029 min
Response: 61521631
Conc: 4.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



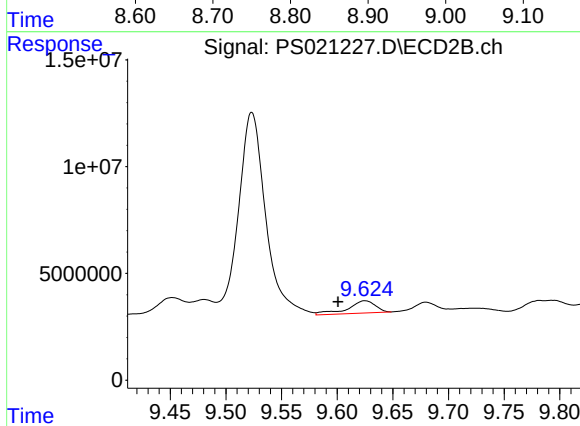
#12 2,4,5-T

R.T.: 9.097 min
Delta R.T.: 0.005 min
Response: 61785263
Conc: 6.66 ng/ml



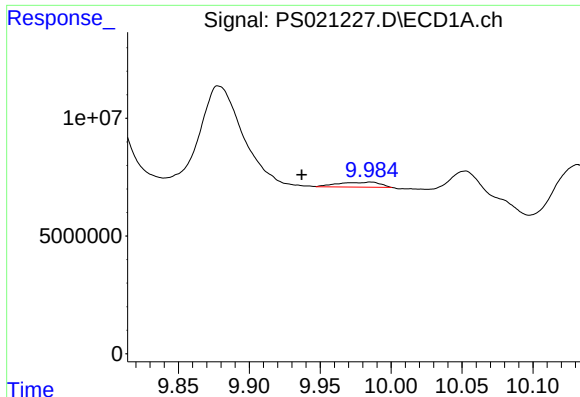
#13 2,4-DB

R.T.: 8.898 min
Delta R.T.: 0.019 min
Response: 67698406
Conc: 29.62 ng/ml



#13 2,4-DB

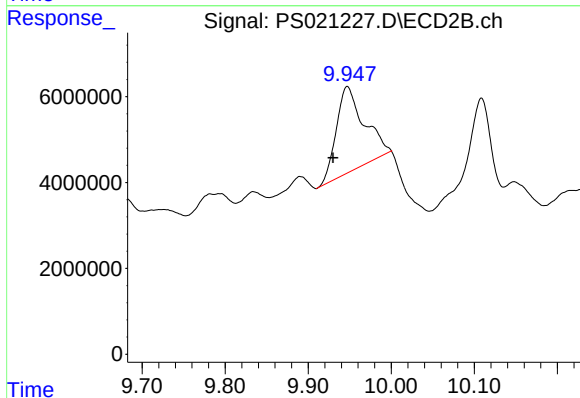
R.T.: 9.625 min
Delta R.T.: 0.024 min
Response: 9924230
Conc: 8.48 ng/ml



#14 DINOSEB

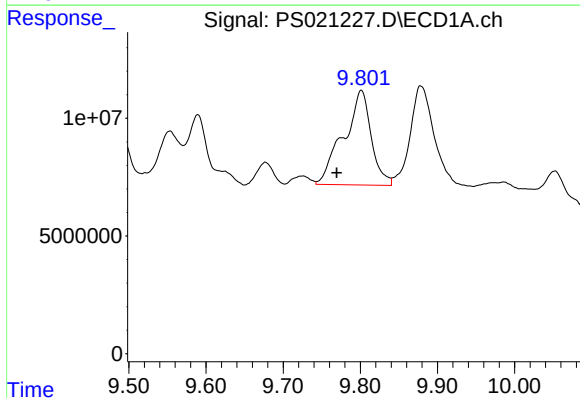
R.T.: 9.985 min
Delta R.T.: 0.048 min
Response: 4280382
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



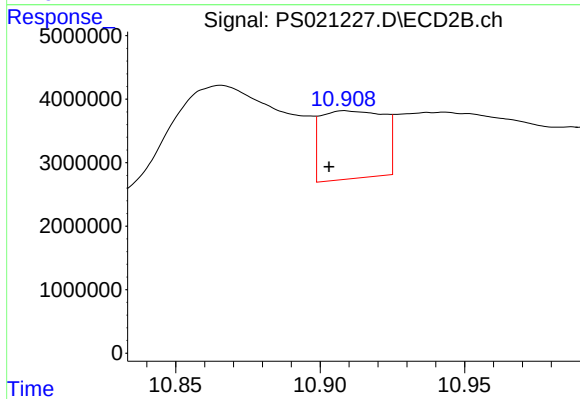
#14 DINOSEB

R.T.: 9.947 min
Delta R.T.: 0.017 min
Response: 46917766
Conc: 6.69 ng/ml



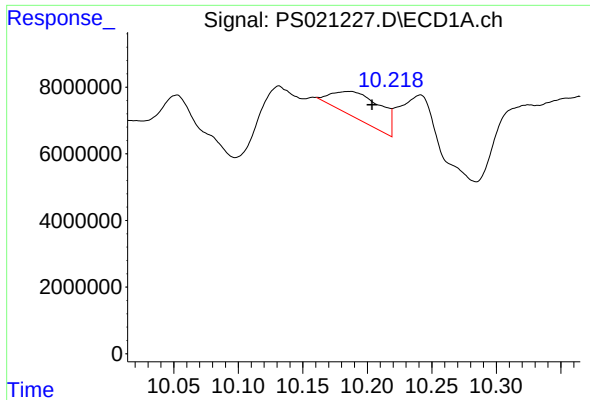
#15 Picloram

R.T.: 9.801 min
Delta R.T.: 0.032 min
Response: 100087954
Conc: 4.98 ng/ml



#15 Picloram

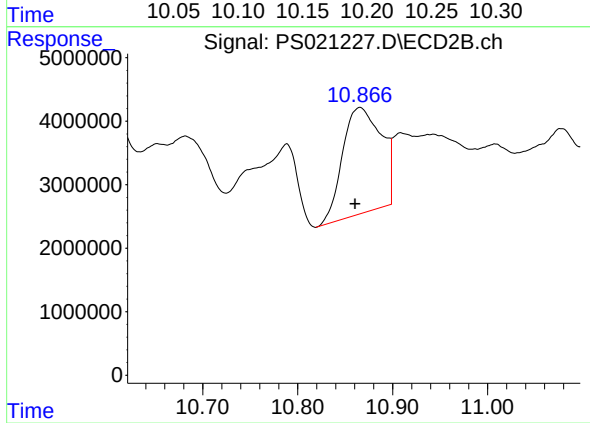
R.T.: 10.909 min
Delta R.T.: 0.006 min
Response: 16267825
Conc: 1.26 ng/ml



#16 DCPA

R.T.: 10.185 min
Delta R.T.: -0.018 min
Response: 20858745
Conc: 1.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.866 min
Delta R.T.: 0.005 min
Response: 47395825
Conc: 3.96 ng/ml