

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121922\
 Data File : PS021463.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2022 13:27
 Operator : AR\AJ
 Sample : N6065-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 20:22:21 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 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	6.379	6.808	1530.0E6	540.1E6	526.600	313.266 #
Target Compounds							
1) T	Dalapon	2.547f	0.000	414.5E6	0	131.156	N.D. #
2) T	3,5-DICHL...	5.747	6.020	16527323	13860033	4.158	5.297 #
3) T	4-Nitroph...	6.241	6.455	11756649	27160194	6.538	23.307 #
5) T	DICAMBA	6.544	6.948	-796139	9965778	N.D.	1.305
6) T	MCPD	6.630f	7.085	5897447	21588314	<MDL	3.669 #
7) T	MCPA	6.835	7.289	54436284	39485036	4.250	4.465
8) T	DICHLORPROP	7.152	7.611	63142824	77137493	20.085	39.163 #
10) T	Pentachlo...	7.549	8.317	58996373	3090646	1.451	<MDL #
11) T	2,4,5-TP ...	8.070	8.714	28472408	28462186	1.540	2.542 #
12) T	2,4,5-T	8.325	9.050	20262079	46121412	1.074	4.255 #
14) T	DINOSEB	9.929	9.904	16297455	9533843	1.023	1.205
15) T	Picloram	9.757	10.879	53590359	36785219	1.871	2.262
16) T	DCPA	10.155	10.819	43217314	43928975	1.697	3.238 #

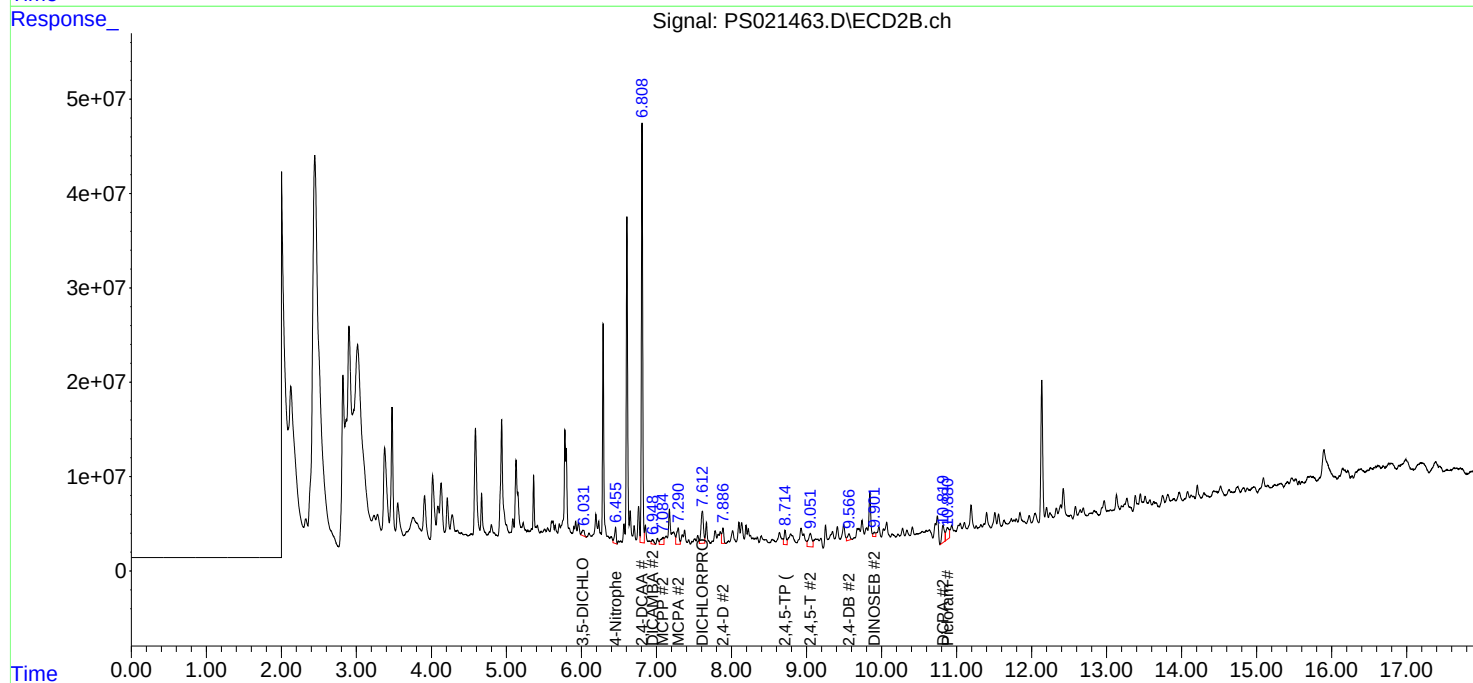
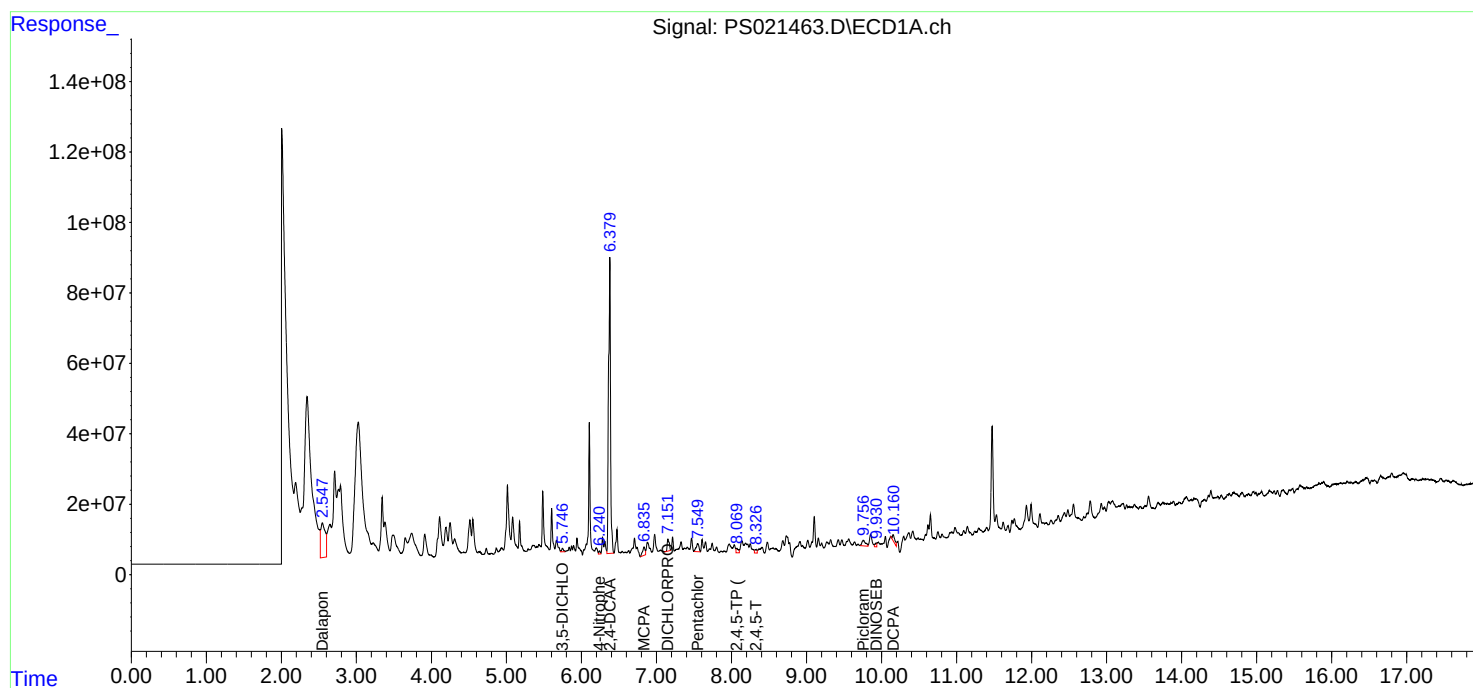
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

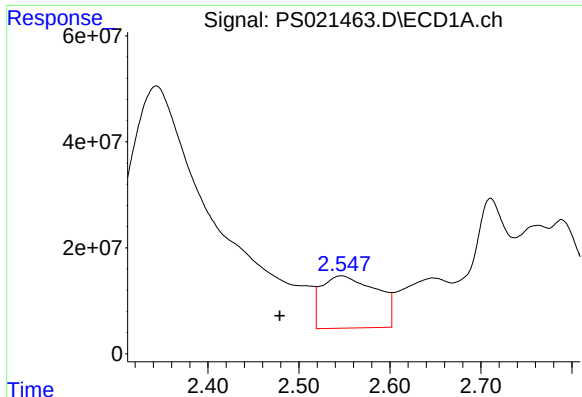
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Quant Time: Dec 19 20:22:21 2022
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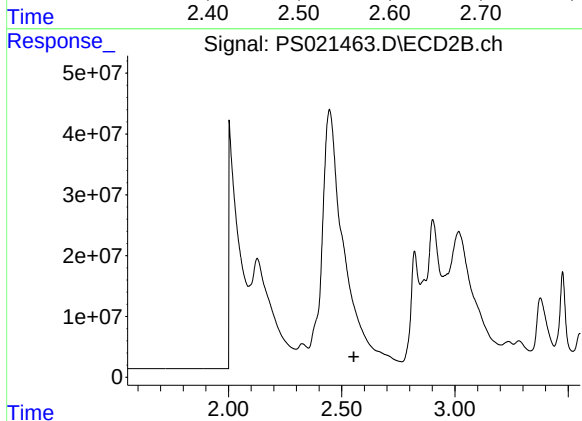




#1 Dalapon

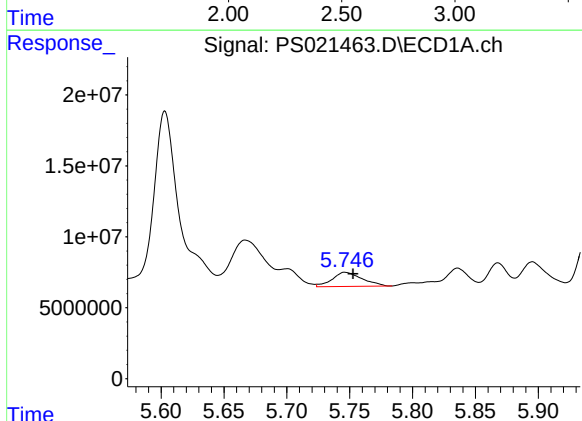
R.T.: 2.547 min
Delta R.T.: 0.067 min
Response: 414462592
Conc: 131.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



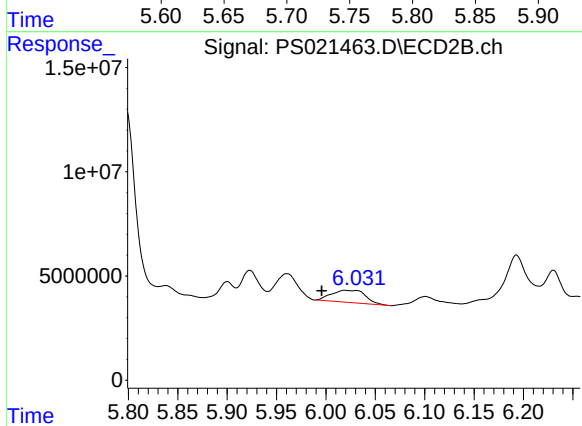
#1 Dalapon

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



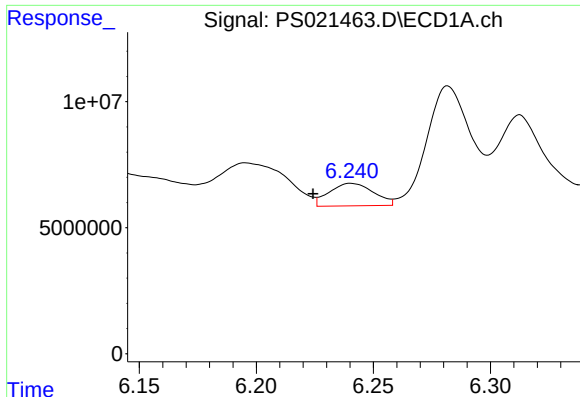
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.747 min
Delta R.T.: -0.006 min
Response: 16527323
Conc: 4.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

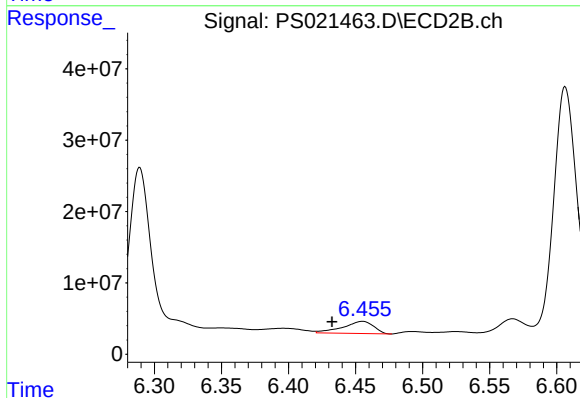
R.T.: 6.020 min
Delta R.T.: 0.025 min
Response: 13860033
Conc: 5.30 ng/ml



#3 4-Nitrophenol

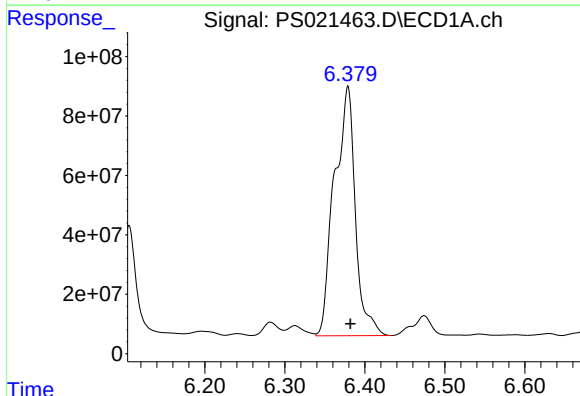
R.T.: 6.241 min
Delta R.T.: 0.016 min
Response: 11756649
Conc: 6.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



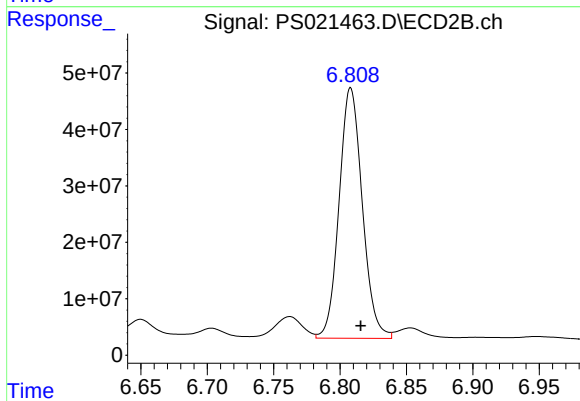
#3 4-Nitrophenol

R.T.: 6.455 min
Delta R.T.: 0.022 min
Response: 27160194
Conc: 23.31 ng/ml



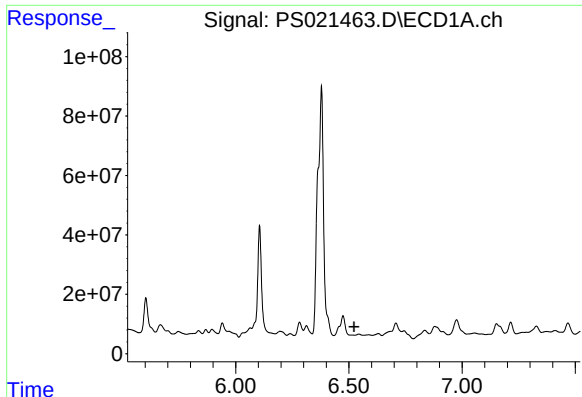
#4 2,4-DCAA

R.T.: 6.379 min
Delta R.T.: -0.003 min
Response: 1530032107
Conc: 526.60 ng/ml



#4 2,4-DCAA

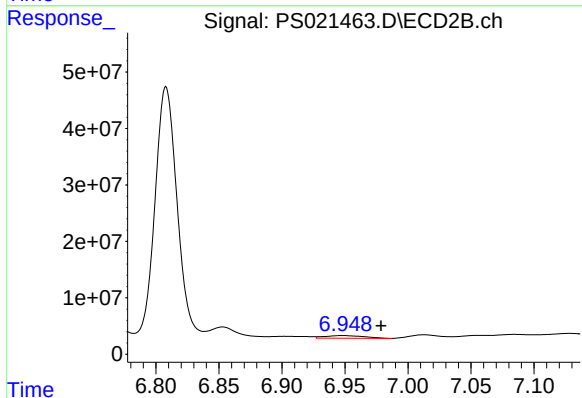
R.T.: 6.808 min
Delta R.T.: -0.007 min
Response: 540067977
Conc: 313.27 ng/ml



#5 DICAMBA

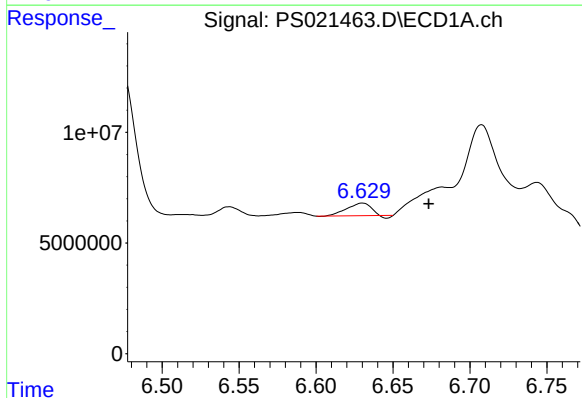
R.T.: 6.544 min
Delta R.T.: 0.021 min
Response: -796139
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



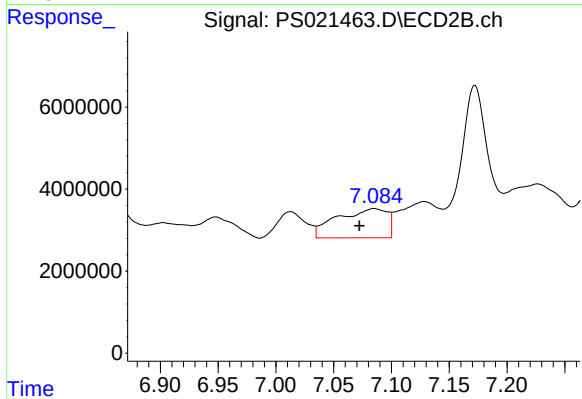
#5 DICAMBA

R.T.: 6.948 min
Delta R.T.: -0.031 min
Response: 9965778
Conc: 1.30 ng/ml



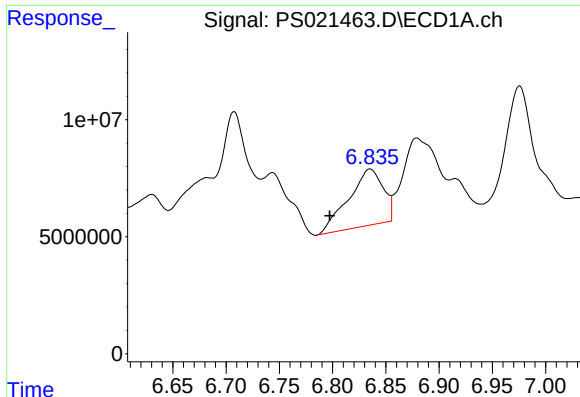
#6 MCP

R.T.: 6.630 min
Delta R.T.: -0.043 min
Response: 5897447
Conc: N.D.



#6 MCP

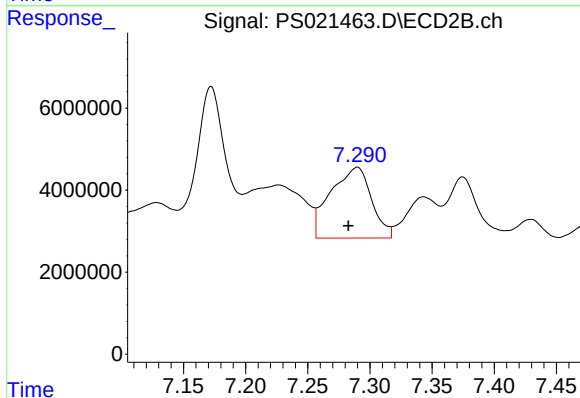
R.T.: 7.085 min
Delta R.T.: 0.013 min
Response: 21588314
Conc: 3.67 ug/ml



#7 MCPA

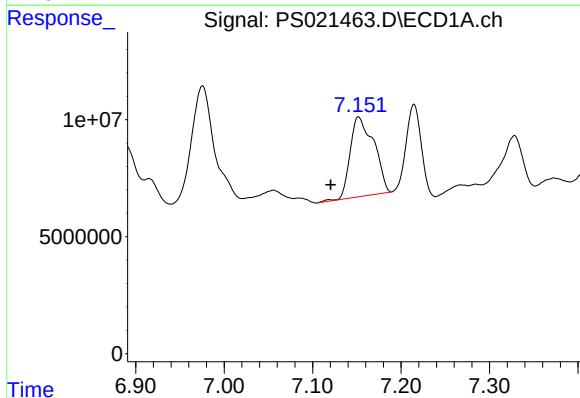
R.T.: 6.835 min
Delta R.T.: 0.038 min
Response: 54436284
Conc: 4.25 ug/ml

Instrument :
ECD_S
ClientSampleId :



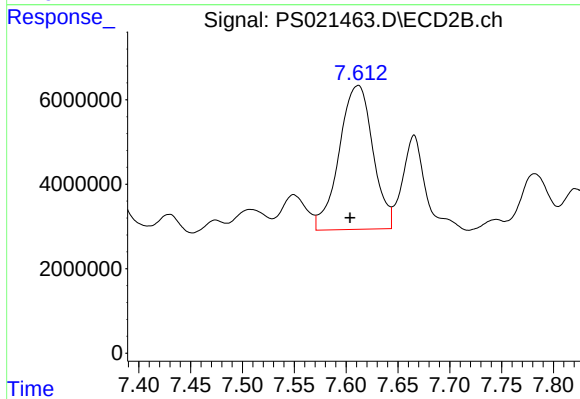
#7 MCPA

R.T.: 7.289 min
Delta R.T.: 0.007 min
Response: 39485036
Conc: 4.47 ug/ml



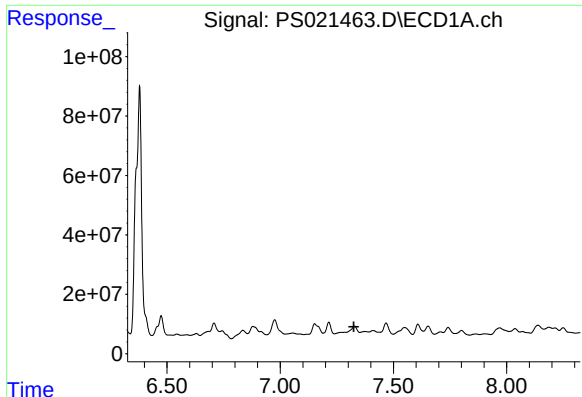
#8 DICHLORPROP

R.T.: 7.152 min
Delta R.T.: 0.032 min
Response: 63142824
Conc: 20.09 ng/ml



#8 DICHLORPROP

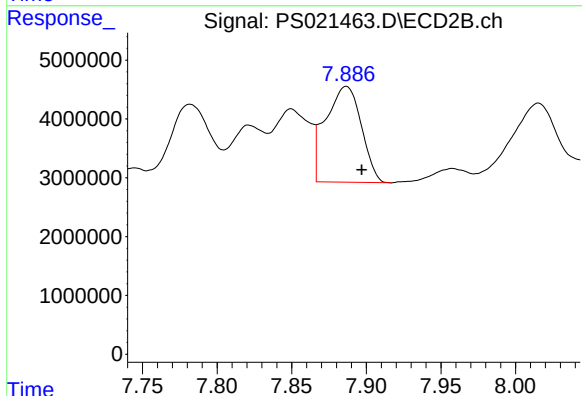
R.T.: 7.611 min
Delta R.T.: 0.007 min
Response: 77137493
Conc: 39.16 ng/ml



#9 2,4-D

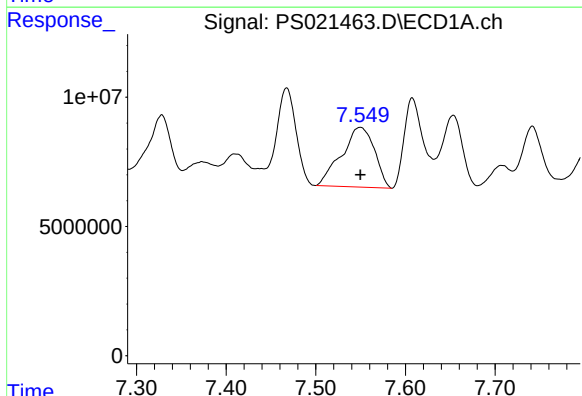
R.T.: 7.328 min
Delta R.T.: 0.003 min
Response: -68669145
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



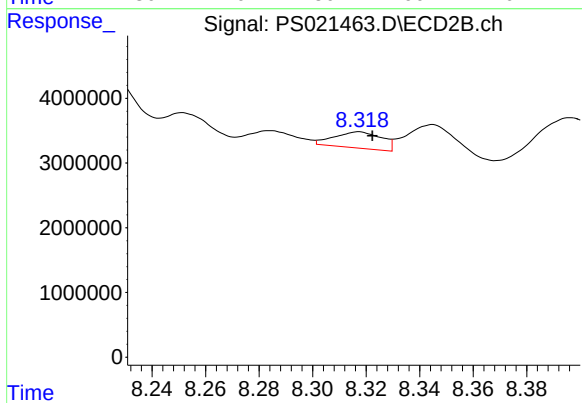
#9 2,4-D

R.T.: 7.886 min
Delta R.T.: -0.011 min
Response: 27177397
Conc: 11.27 ng/ml



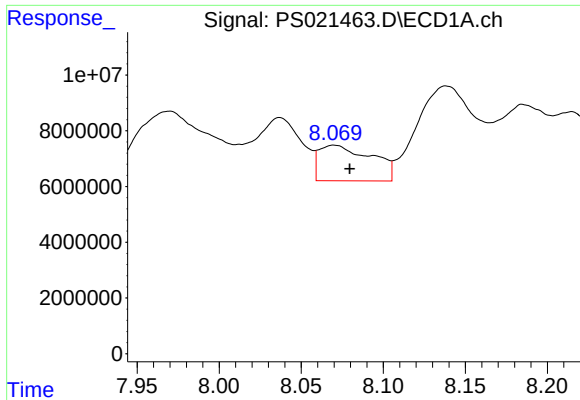
#10 Pentachlorophenol

R.T.: 7.549 min
Delta R.T.: 0.000 min
Response: 58996373
Conc: 1.45 ng/ml



#10 Pentachlorophenol

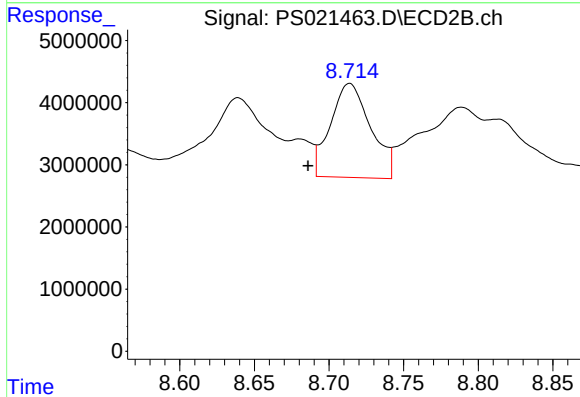
R.T.: 8.317 min
Delta R.T.: -0.005 min
Response: 3090646
Conc: N.D.



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

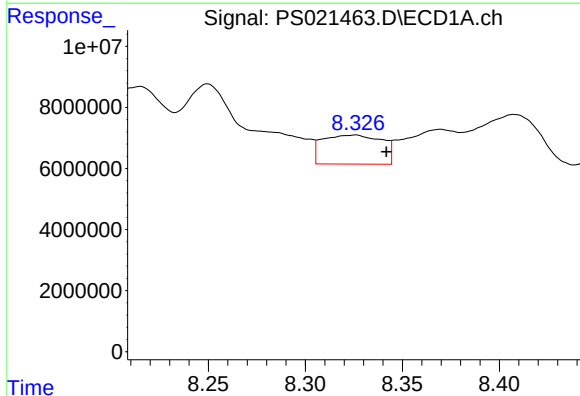
R.T.: 8.070 min
Delta R.T.: -0.010 min
Response: 28472408
Conc: 1.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



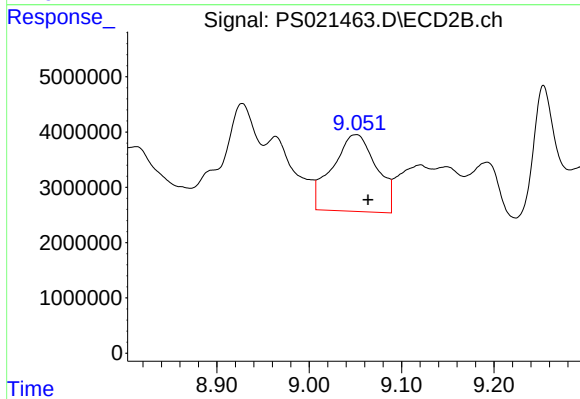
#11 2,4,5-TP (SILVEX)

R.T.: 8.714 min
Delta R.T.: 0.028 min
Response: 28462186
Conc: 2.54 ng/ml



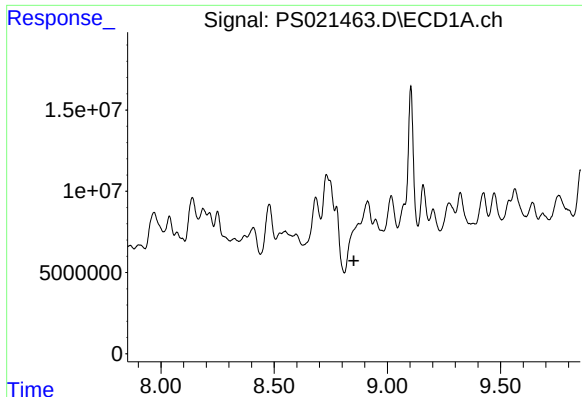
#12 2,4,5-T

R.T.: 8.325 min
Delta R.T.: -0.017 min
Response: 20262079
Conc: 1.07 ng/ml



#12 2,4,5-T

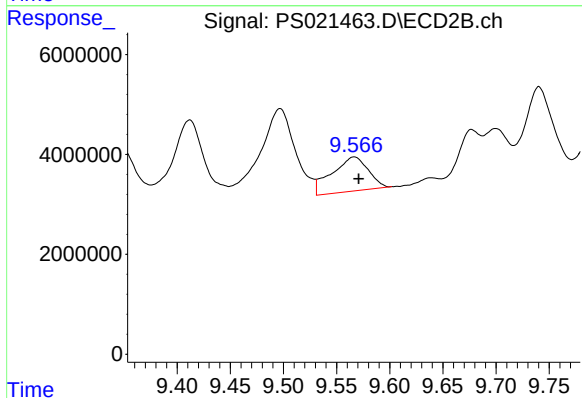
R.T.: 9.050 min
Delta R.T.: -0.013 min
Response: 46121412
Conc: 4.26 ng/ml



#13 2,4-DB

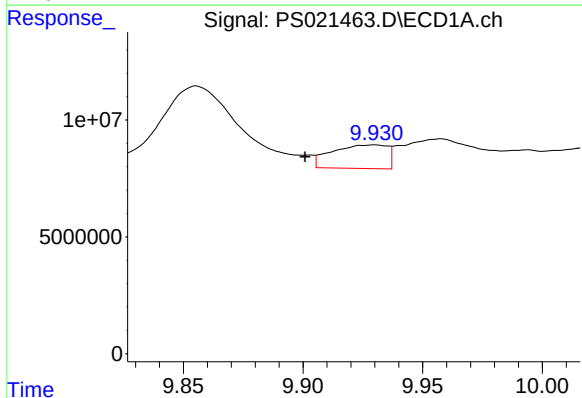
R.T.: 8.913 min
Delta R.T.: 0.060 min
Response: -44912816
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



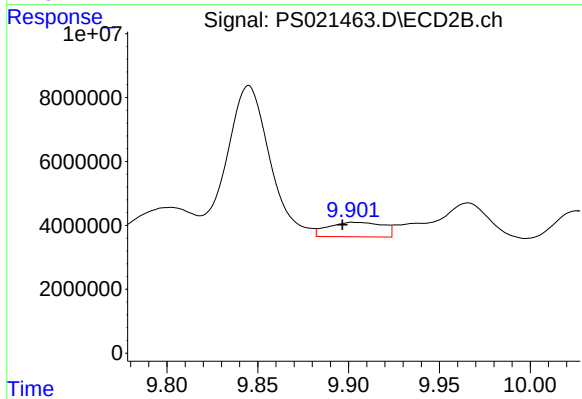
#13 2,4-DB

R.T.: 9.566 min
Delta R.T.: -0.004 min
Response: 16279958
Conc: 11.33 ng/ml



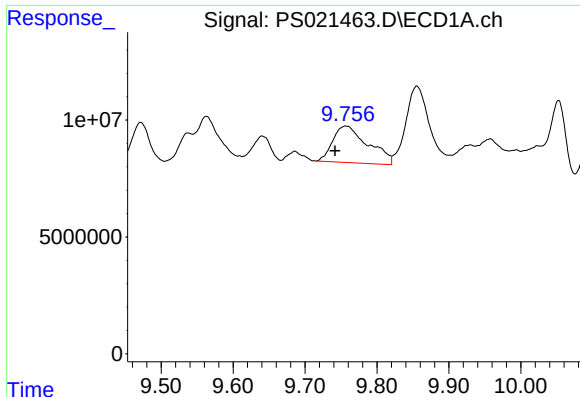
#14 DINOSEB

R.T.: 9.929 min
Delta R.T.: 0.028 min
Response: 16297455
Conc: 1.02 ng/ml



#14 DINOSEB

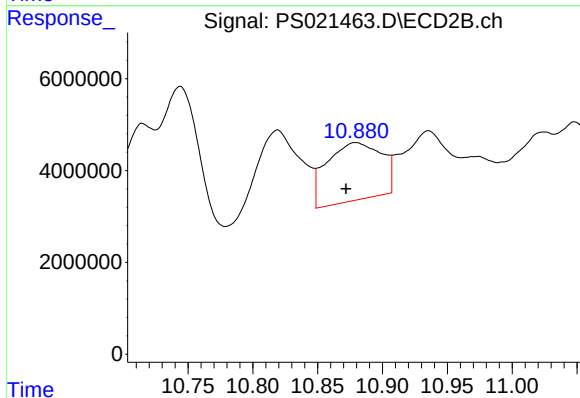
R.T.: 9.904 min
Delta R.T.: 0.007 min
Response: 9533843
Conc: 1.21 ng/ml



#15 Picloram

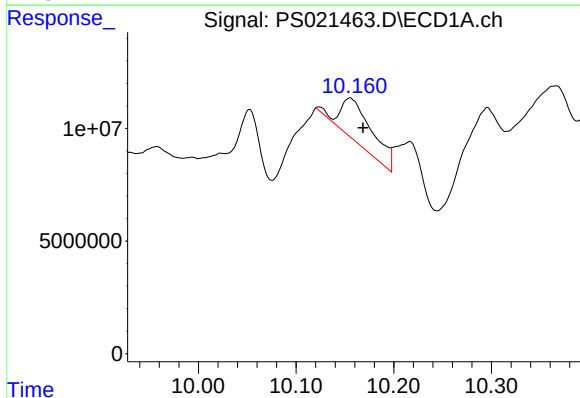
R.T.: 9.757 min
Delta R.T.: 0.015 min
Response: 53590359
Conc: 1.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



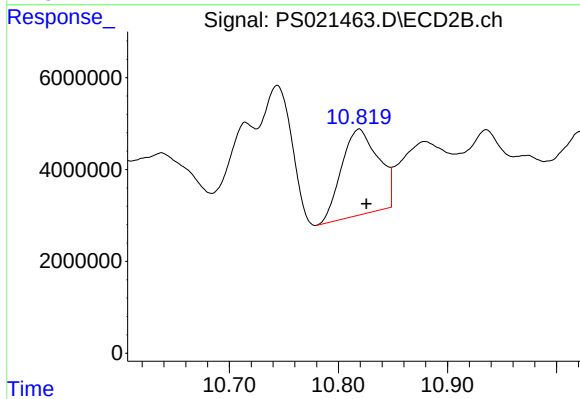
#15 Picloram

R.T.: 10.879 min
Delta R.T.: 0.007 min
Response: 36785219
Conc: 2.26 ng/ml



#16 DCPA

R.T.: 10.155 min
Delta R.T.: -0.013 min
Response: 43217314
Conc: 1.70 ng/ml



#16 DCPA

R.T.: 10.819 min
Delta R.T.: -0.007 min
Response: 43928975
Conc: 3.24 ng/ml