

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030823\
 Data File : PS022362.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2023 18:50
 Operator : AR\AJ
 Sample : 01825-07
 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: Mar 08 20:38:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 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	6.295	6.719	1048.3E6	640.3E6	422.943	305.038 #
Target Compounds							
1) T	Dalapon	2.476f	0.000	35642735	0	11.243	N.D. #
2) T	3,5-DICHL...	5.672	5.964	4705321	-2239706	1.266	N.D. #
3) T	4-Nitroph...	6.160	6.329	4796889	12793905	3.770	9.580 #
5) T	DICAMBA	6.456	6.850	2312703	18479116	<MDL	1.912 #
6) T	MCP	6.610	6.995	178.1E6	37304738	23.335	4.886 #
7) T	MCPA	6.735	7.178	23224799	101.2E6	2.230	9.928 #
8) T	DICHLORPROP	7.009	7.515	1083201	230.7E6	<MDL	93.855 #
9) T	2,4-D	7.223	7.782	23059618	21492006	7.033	7.422
10) T	Pentachlo...	7.444	8.209	34653761	9968089	<MDL	<MDL #
11) T	2,4,5-TP ...	7.957	8.575	37925094	10976947	2.459	<MDL #
12) T	2,4,5-T	8.248	8.944	26380407	50072437	1.521	4.163 #
14) T	DINOSEB	9.796	9.772	14993929	17092716	1.091	1.792 #
15) T	Picloram	9.661f	10.761	61459616	92507474	2.495	4.718 #
16) T	DCPA	10.025	10.709	-106245	34222358	N.D.	2.187

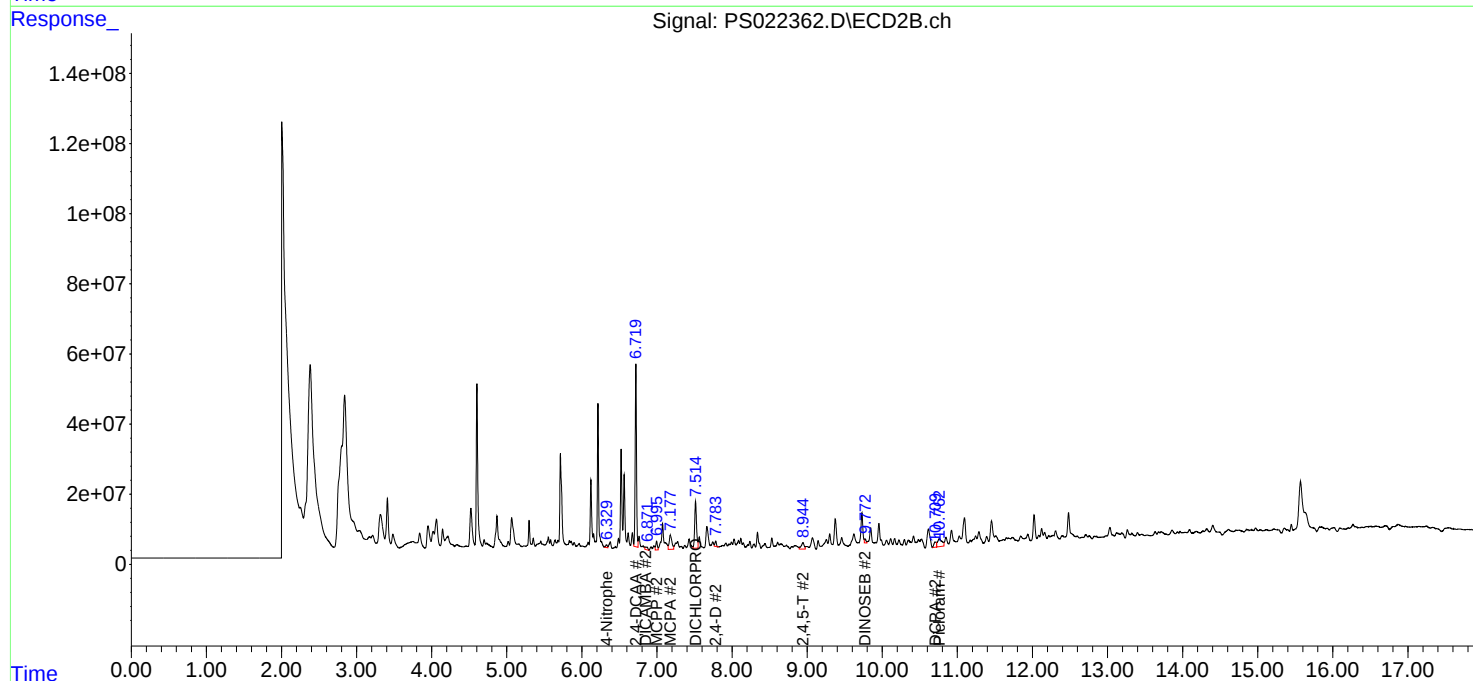
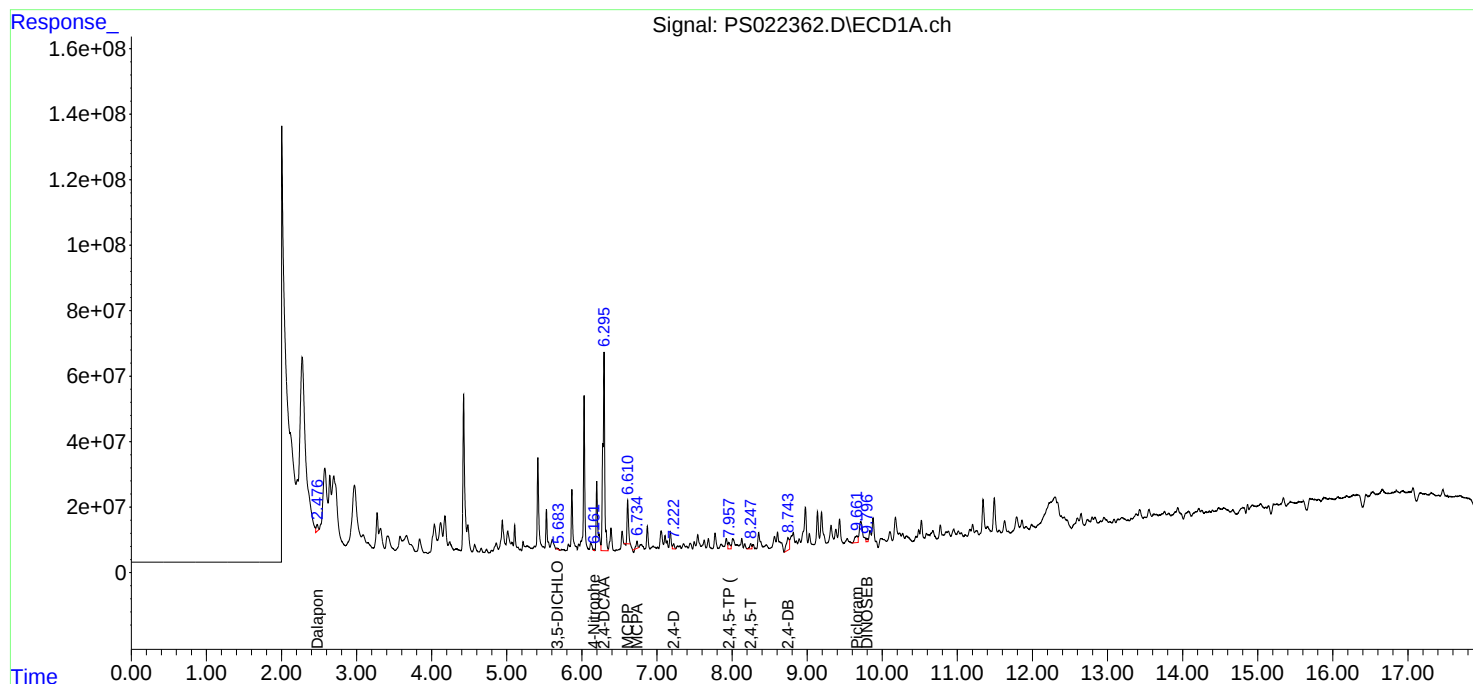
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

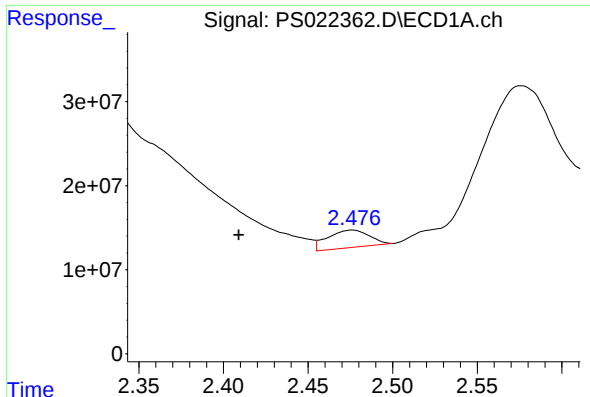
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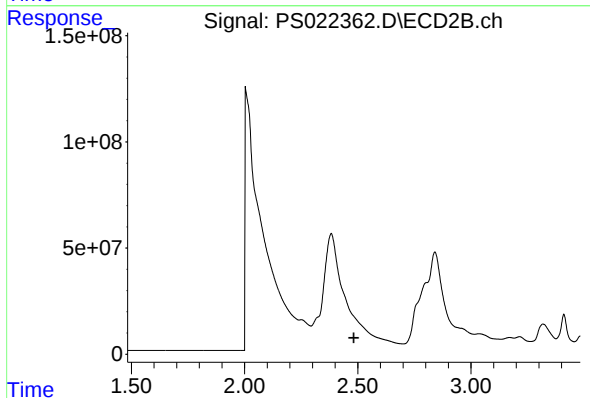




#1 Dalapon

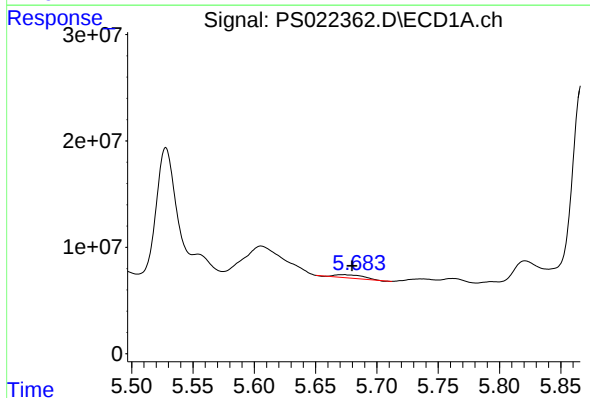
R.T.: 2.476 min
Delta R.T.: 0.067 min
Response: 35642735
Conc: 11.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



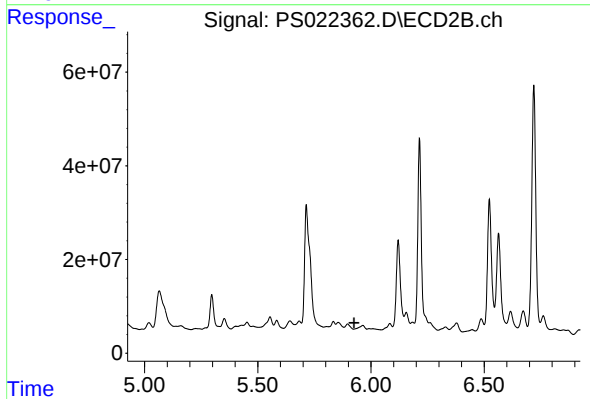
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.483 min
Response: 0
Conc: N.D.



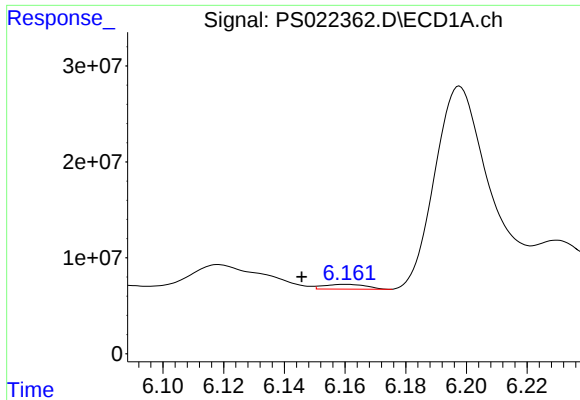
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.672 min
Delta R.T.: -0.007 min
Response: 4705321
Conc: 1.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

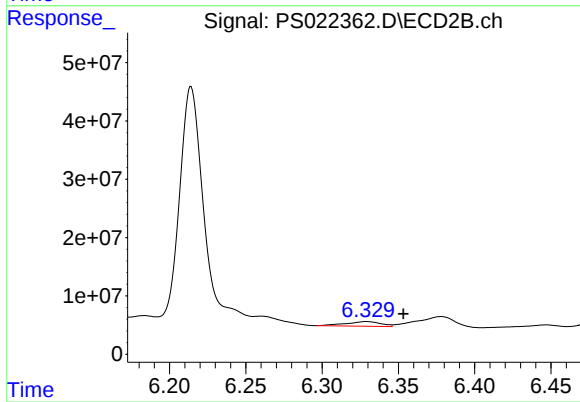
R.T.: 5.964 min
Delta R.T.: 0.039 min
Response: -2239706
Conc: N.D.



#3 4-Nitrophenol

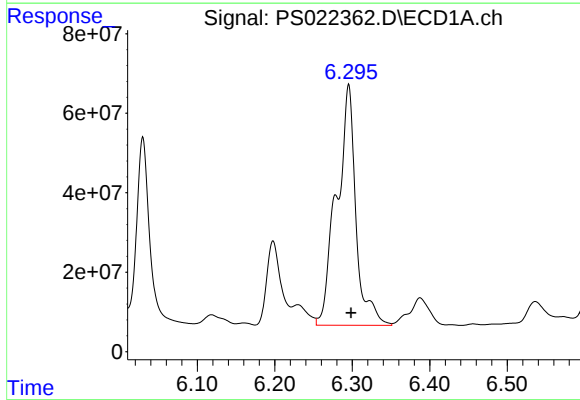
R.T.: 6.160 min
Delta R.T.: 0.014 min
Response: 4796889
Conc: 3.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



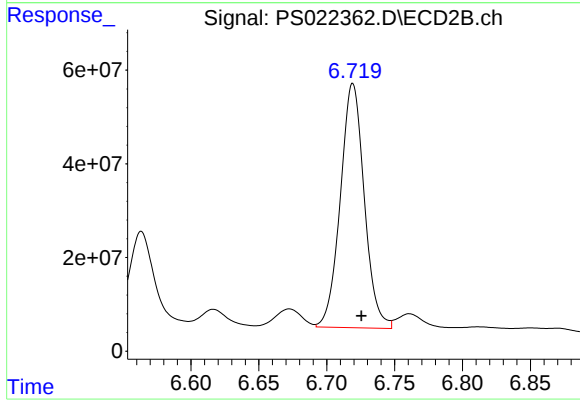
#3 4-Nitrophenol

R.T.: 6.329 min
Delta R.T.: -0.024 min
Response: 12793905
Conc: 9.58 ng/ml



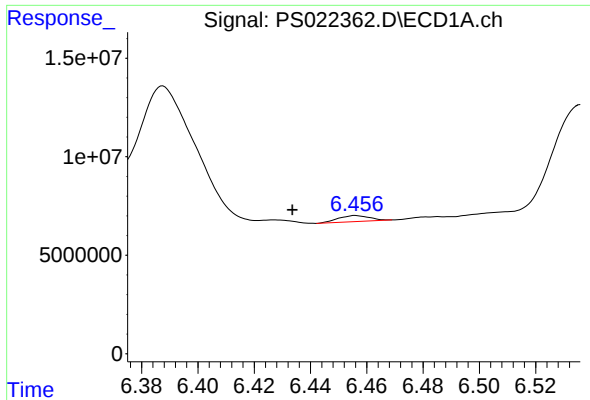
#4 2,4-DCAA

R.T.: 6.295 min
Delta R.T.: -0.003 min
Response: 1048344567
Conc: 422.94 ng/ml



#4 2,4-DCAA

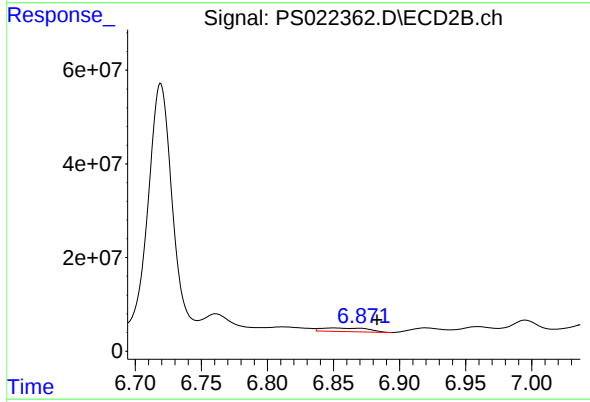
R.T.: 6.719 min
Delta R.T.: -0.006 min
Response: 640263258
Conc: 305.04 ng/ml



#5 DICAMBA

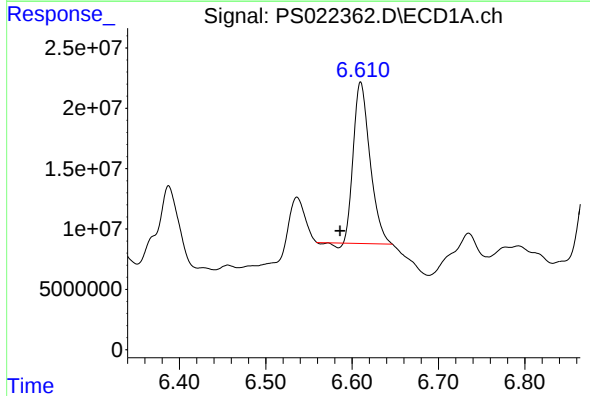
R.T.: 6.456 min
Delta R.T.: 0.023 min
Response: 2312703
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



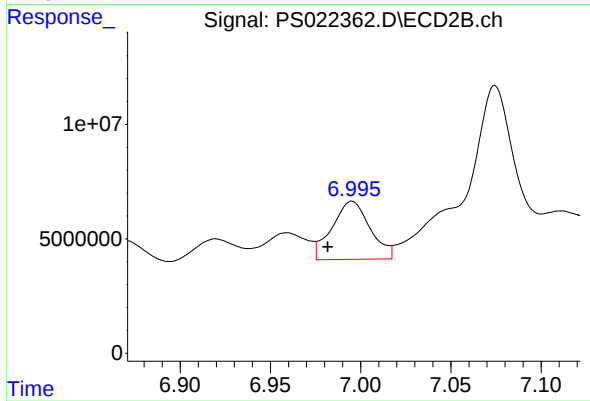
#5 DICAMBA

R.T.: 6.850 min
Delta R.T.: -0.033 min
Response: 18479116
Conc: 1.91 ng/ml



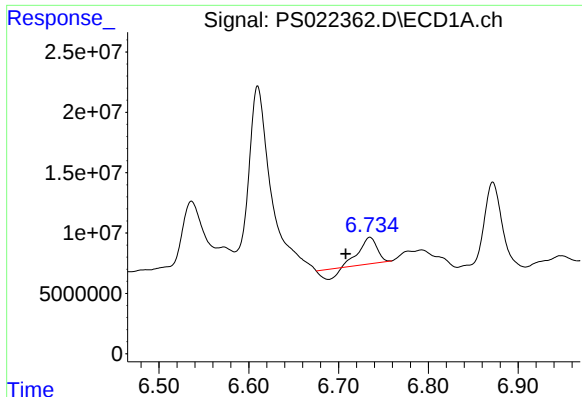
#6 MCP

R.T.: 6.610 min
Delta R.T.: 0.024 min
Response: 178052170
Conc: 23.34 ug/ml



#6 MCP

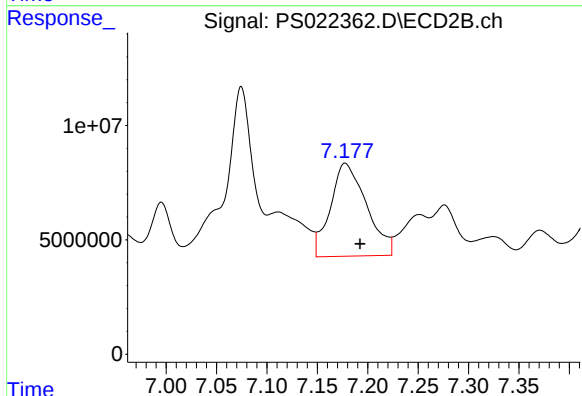
R.T.: 6.995 min
Delta R.T.: 0.013 min
Response: 37304738
Conc: 4.89 ug/ml



#7 MCPA

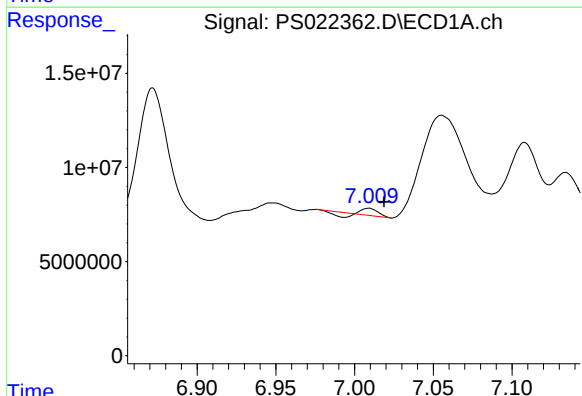
R.T.: 6.735 min
Delta R.T.: 0.027 min
Response: 23224799
Conc: 2.23 ug/ml

Instrument :
ECD_S
ClientSampleId :



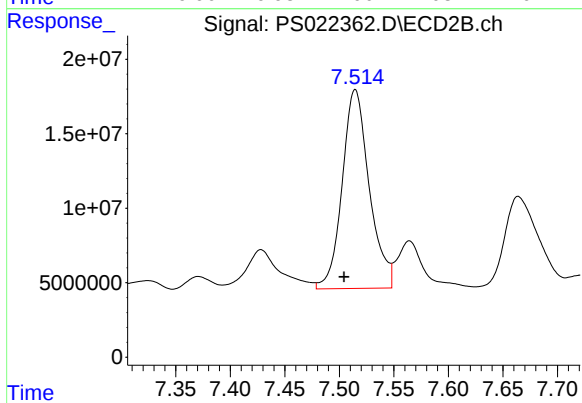
#7 MCPA

R.T.: 7.178 min
Delta R.T.: -0.015 min
Response: 101188135
Conc: 9.93 ug/ml



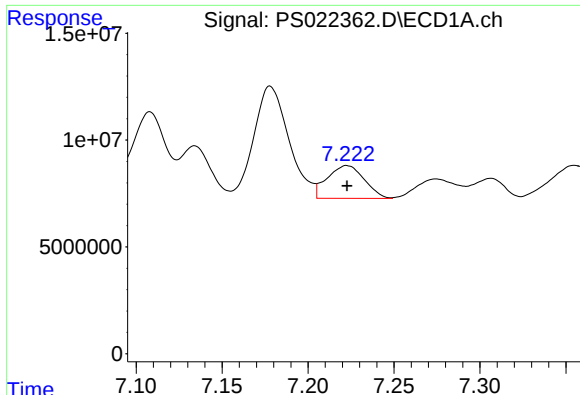
#8 DICHLORPROP

R.T.: 7.009 min
Delta R.T.: -0.010 min
Response: 1083201
Conc: N.D.



#8 DICHLORPROP

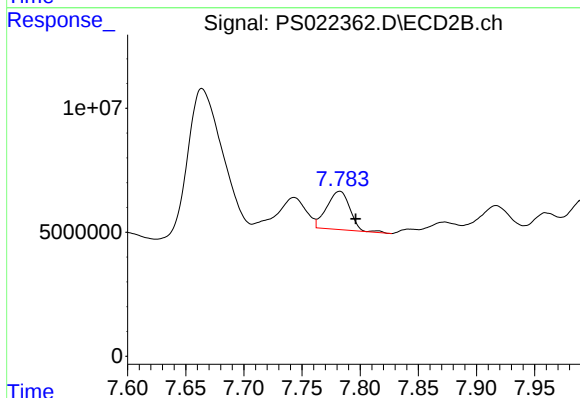
R.T.: 7.515 min
Delta R.T.: 0.010 min
Response: 230734731
Conc: 93.85 ng/ml



#9 2,4-D

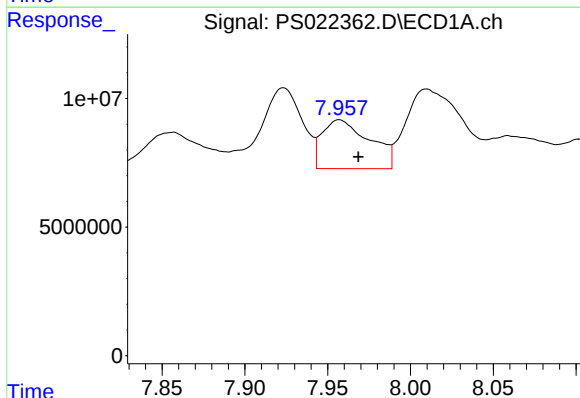
R.T.: 7.223 min
Delta R.T.: 0.000 min
Response: 23059618
Conc: 7.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



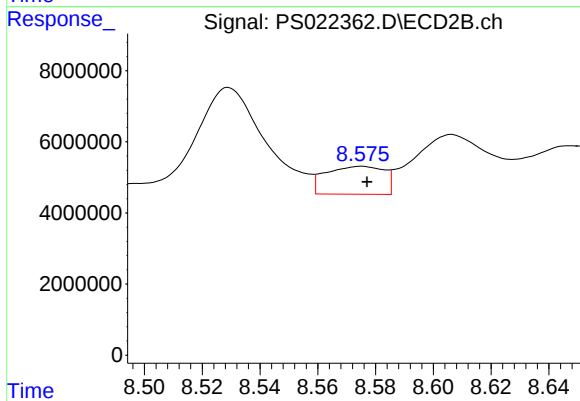
#9 2,4-D

R.T.: 7.782 min
Delta R.T.: -0.014 min
Response: 21492006
Conc: 7.42 ng/ml



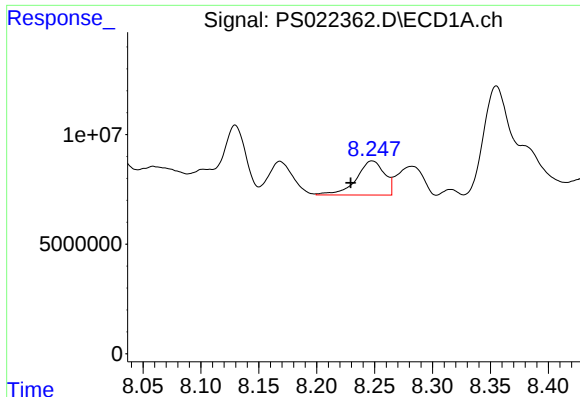
#11 2,4,5-TP (SILVEX)

R.T.: 7.957 min
Delta R.T.: -0.011 min
Response: 37925094
Conc: 2.46 ng/ml



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

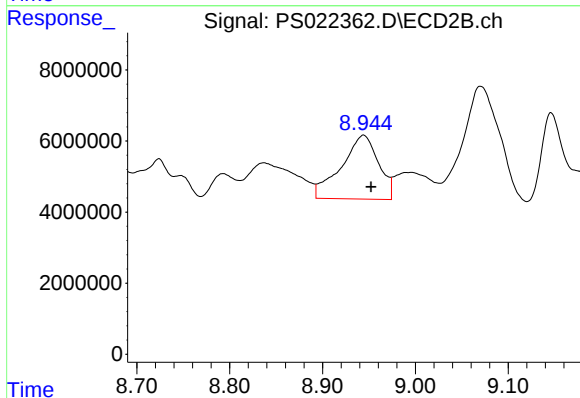
R.T.: 8.575 min
Delta R.T.: -0.002 min
Response: 10976947
Conc: N.D.



#12 2,4,5-T

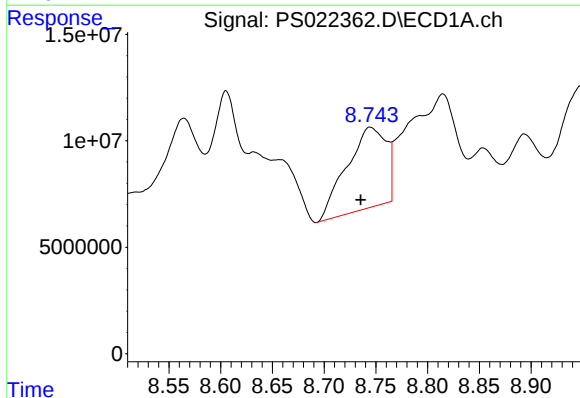
R.T.: 8.248 min
Delta R.T.: 0.019 min
Response: 26380407
Conc: 1.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



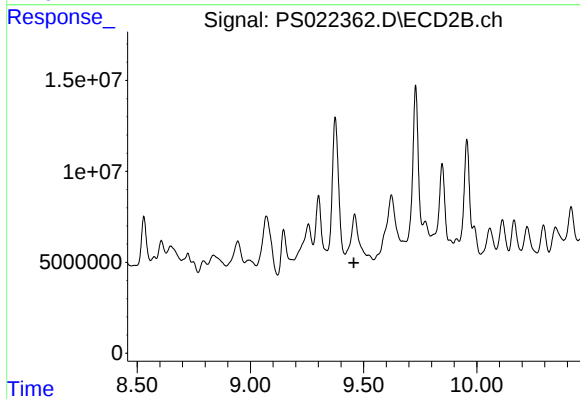
#12 2,4,5-T

R.T.: 8.944 min
Delta R.T.: -0.008 min
Response: 50072437
Conc: 4.16 ng/ml



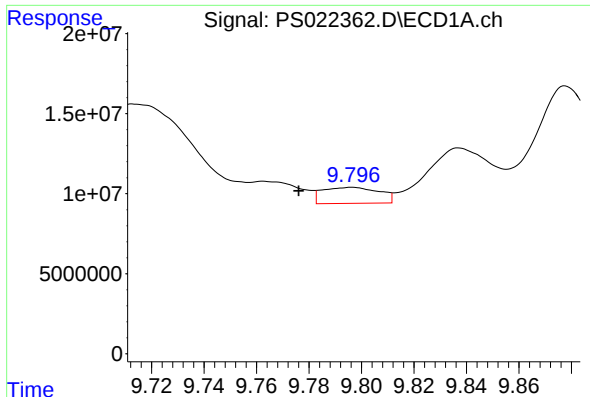
#13 2,4-DB

R.T.: 8.745 min
Delta R.T.: 0.010 min
Response: 100749984
Conc: 37.16 ng/ml



#13 2,4-DB

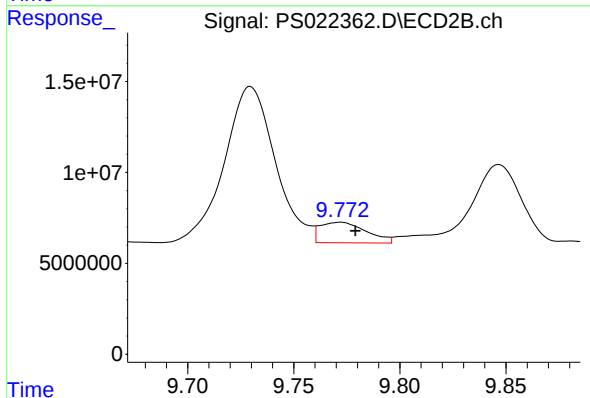
R.T.: 9.460 min
Delta R.T.: 0.003 min
Response: -138989086
Conc: N.D.



#14 DINOSEB

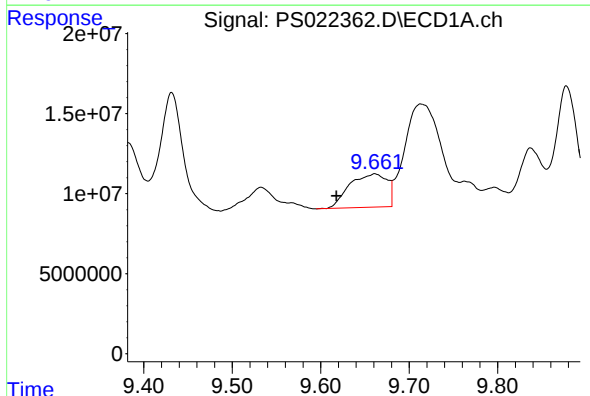
R.T.: 9.796 min
Delta R.T.: 0.020 min
Response: 14993929
Conc: 1.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



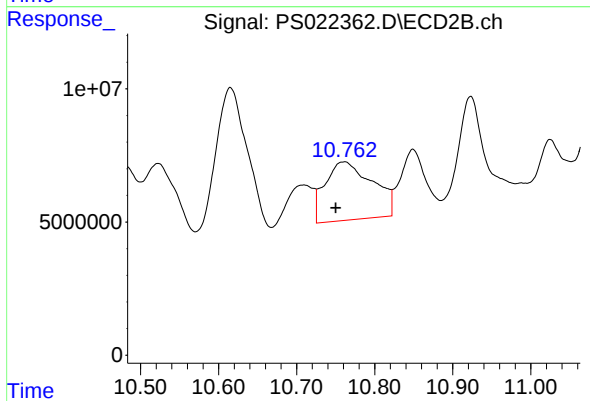
#14 DINOSEB

R.T.: 9.772 min
Delta R.T.: -0.007 min
Response: 17092716
Conc: 1.79 ng/ml



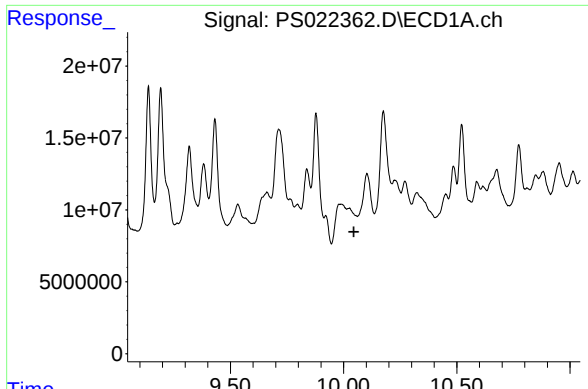
#15 Picloram

R.T.: 9.661 min
Delta R.T.: 0.044 min
Response: 61459616
Conc: 2.49 ng/ml



#15 Picloram

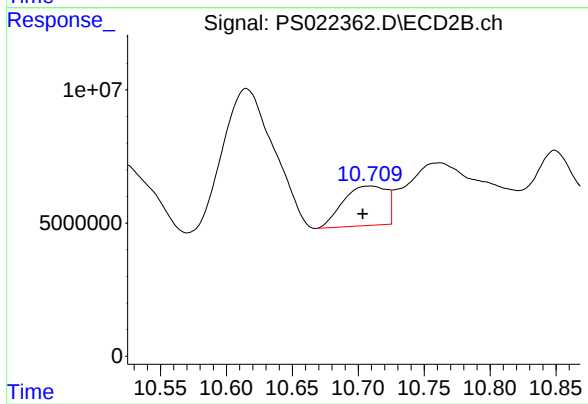
R.T.: 10.761 min
Delta R.T.: 0.011 min
Response: 92507474
Conc: 4.72 ng/ml



#16 DCPA

R.T.: 10.025 min
Delta R.T.: -0.021 min
Response: -106245
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.709 min
Delta R.T.: 0.005 min
Response: 34222358
Conc: 2.19 ng/ml