

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040423\
 Data File : PS022579.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2023 10:36
 Operator : AR\AJ
 Sample : PB151886BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 22:00:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 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	6.303	6.720	1096.2E6	1161.8E6	448.460	564.063 #
Target Compounds							
1) T	Dalapon	2.366f	2.435f	137.3E6	455.1E6	44.040	139.440 #
3) T	4-Nitroph...	6.141	6.352	14109251	13253085	10.297	9.440
5) T	DICAMBA	6.387f	6.874	104.6E6	14269996	10.171	1.447 #
6) T	MCP	6.615	7.042f	-5765548	10750540	N.D.	1.381
7) T	MCPA	6.736	7.173	26645446	41326781	2.553	3.934 #
8) T	DICHLORPROP	7.068f	7.539f	5445828	51112275	2.055	20.527 #
9) T	2,4-D	7.236	7.776	2277797	13776031	<MDL	4.656 #
10) T	Pentachlo...	7.450	8.211	10229120	7298629	<MDL	<MDL #
11) T	2,4,5-TP ...	7.933	8.537	2458005	136.7E6	<MDL	10.033 #
12) T	2,4,5-T	8.204	8.979	63048908	33268620	3.839	2.645 #
13) T	2,4-DB	8.757	9.464	93165930	-823822	30.898	N.D. #
14) T	DINOSEB	9.753	9.773	282.7E6	9220837	21.813	<MDL #
15) T	Picloram	9.622	10.708	19549663	45292966	<MDL	2.257 #
16) T	DCPA	10.047	10.708	61178506	45292966	2.966	2.855

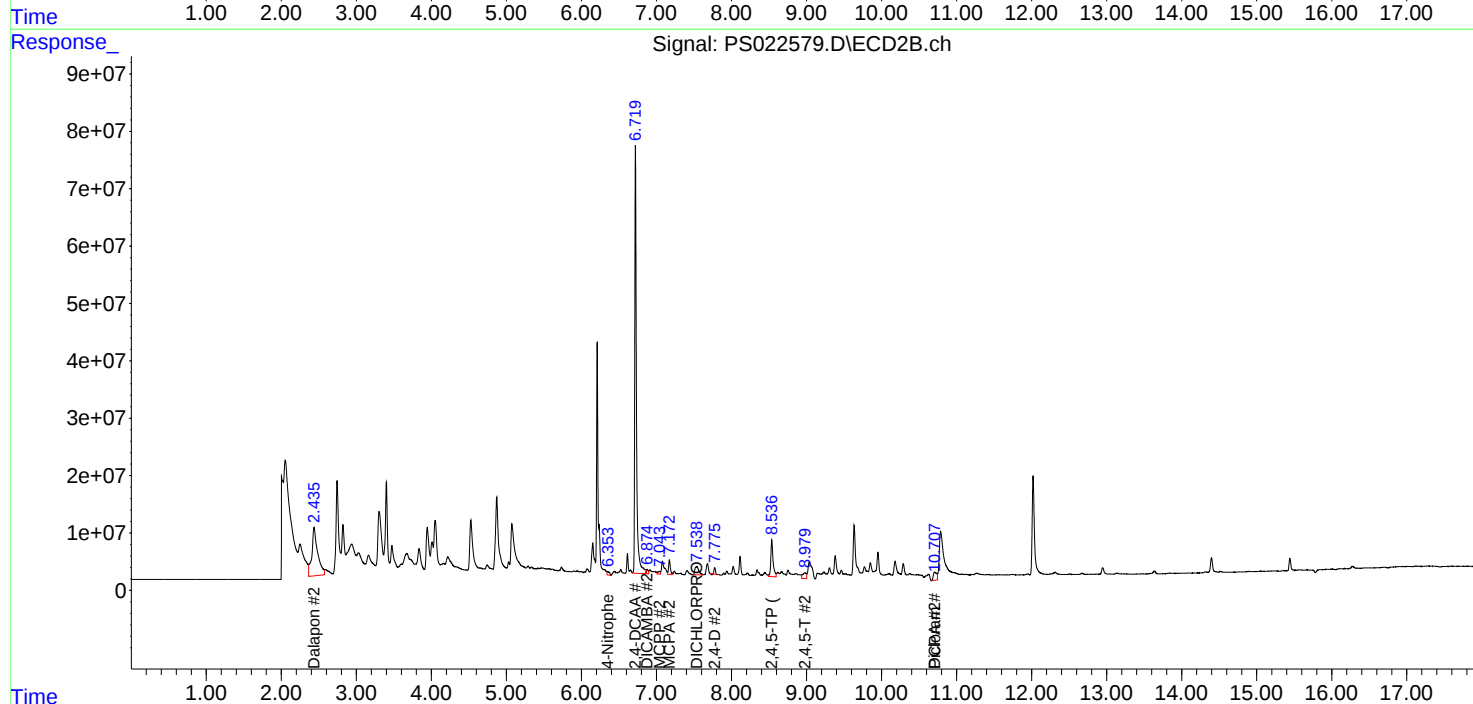
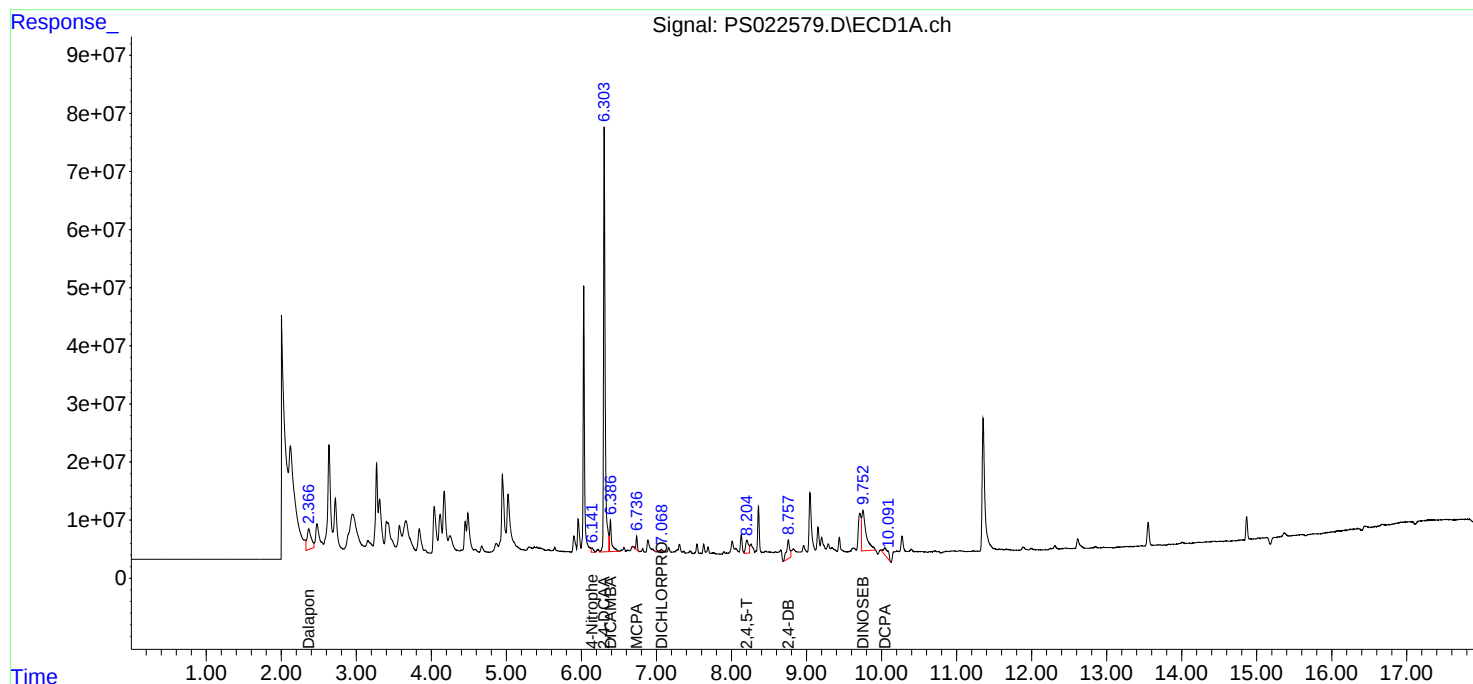
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

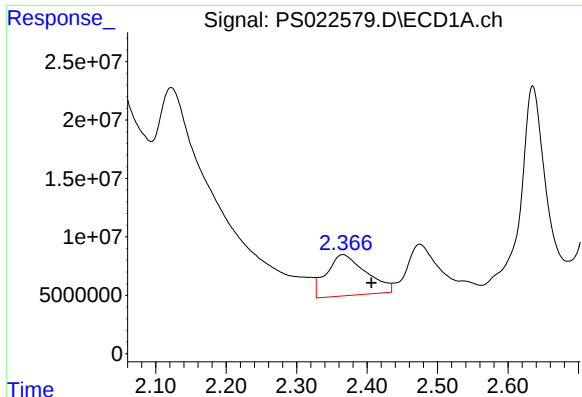
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Integration File signal 2: autoint2.e
Quant Time: Apr 04 22:00:07 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
Quant Title : 8080.M
QLast Update : Mon Mar 20 15:46:44 2023
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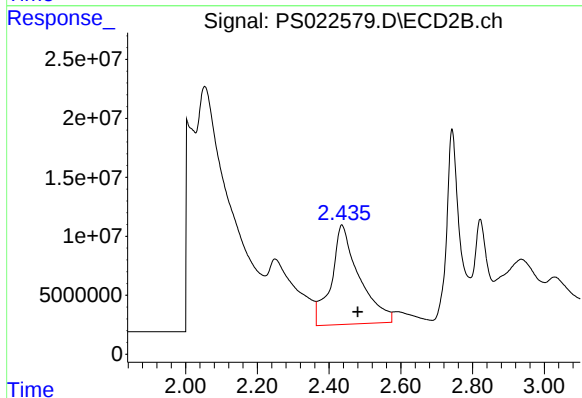




#1 Dalapon

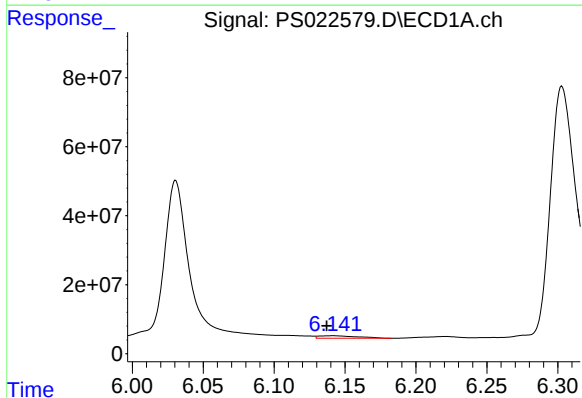
R.T.: 2.366 min
Delta R.T.: -0.040 min
Response: 137342232
Conc: 44.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



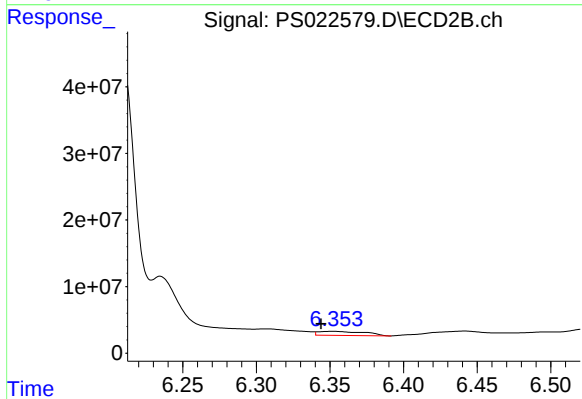
#1 Dalapon

R.T.: 2.435 min
Delta R.T.: -0.044 min
Response: 455063879
Conc: 139.44 ng/ml



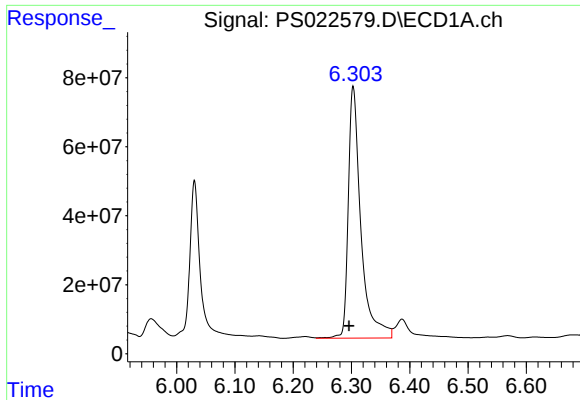
#3 4-Nitrophenol

R.T.: 6.141 min
Delta R.T.: 0.004 min
Response: 14109251
Conc: 10.30 ng/ml



#3 4-Nitrophenol

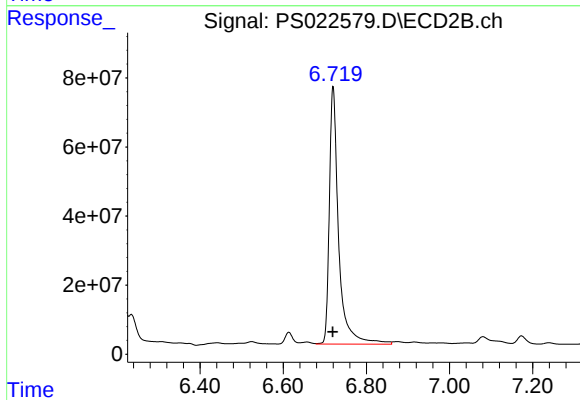
R.T.: 6.352 min
Delta R.T.: 0.008 min
Response: 13253085
Conc: 9.44 ng/ml



#4 2,4-DCAA

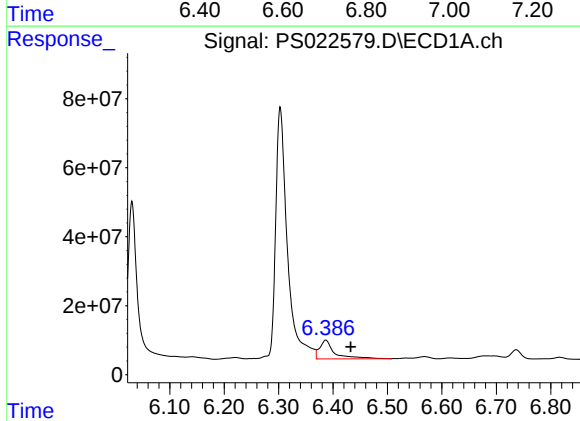
R.T.: 6.303 min
Delta R.T.: 0.007 min
Response: 1096208456
Conc: 448.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



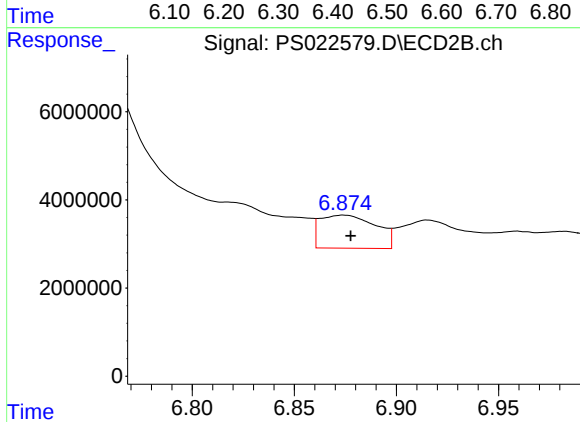
#4 2,4-DCAA

R.T.: 6.720 min
Delta R.T.: 0.000 min
Response: 1161792600
Conc: 564.06 ng/ml



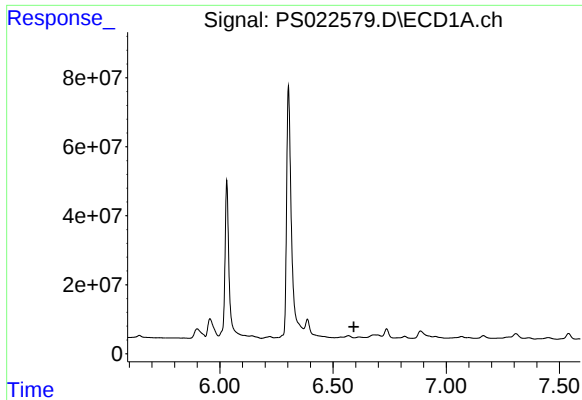
#5 DICAMBA

R.T.: 6.387 min
Delta R.T.: -0.046 min
Response: 104555555
Conc: 10.17 ng/ml



#5 DICAMBA

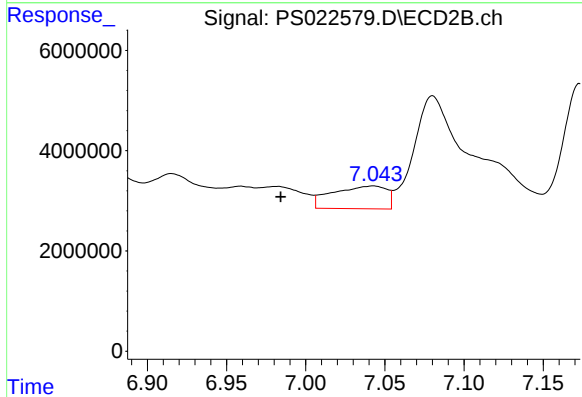
R.T.: 6.874 min
Delta R.T.: -0.004 min
Response: 14269996
Conc: 1.45 ng/ml



#6 MCPP

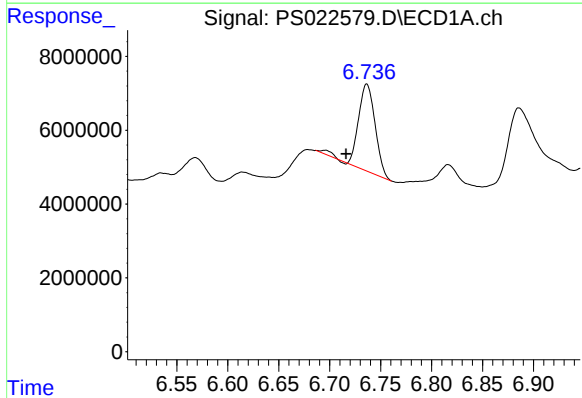
R.T.: 6.615 min
Delta R.T.: 0.023 min
Response: -5765548
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



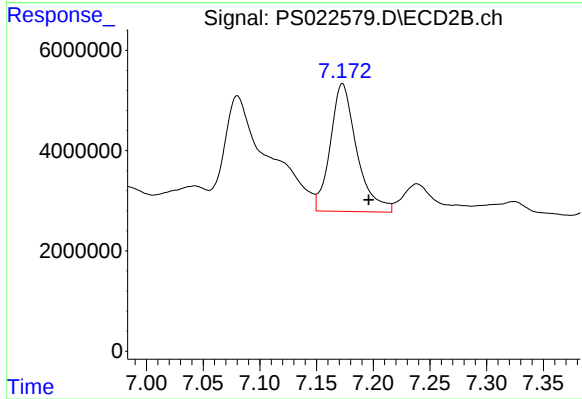
#6 MCPP

R.T.: 7.042 min
Delta R.T.: 0.058 min
Response: 10750540
Conc: 1.38 ug/ml



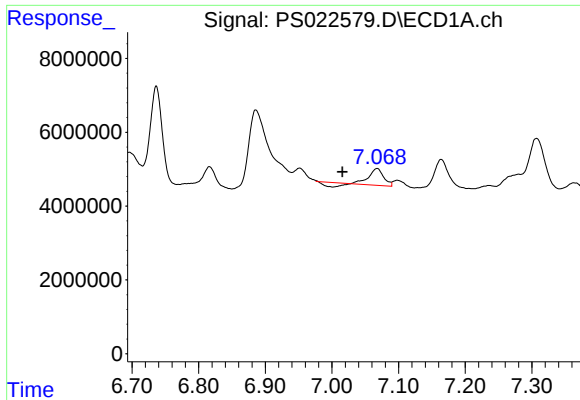
#7 MCPA

R.T.: 6.736 min
Delta R.T.: 0.020 min
Response: 26645446
Conc: 2.55 ug/ml



#7 MCPA

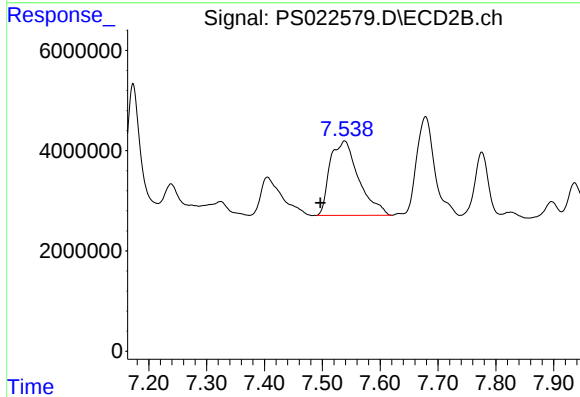
R.T.: 7.173 min
Delta R.T.: -0.023 min
Response: 41326781
Conc: 3.93 ug/ml



#8 DICHLORPROP

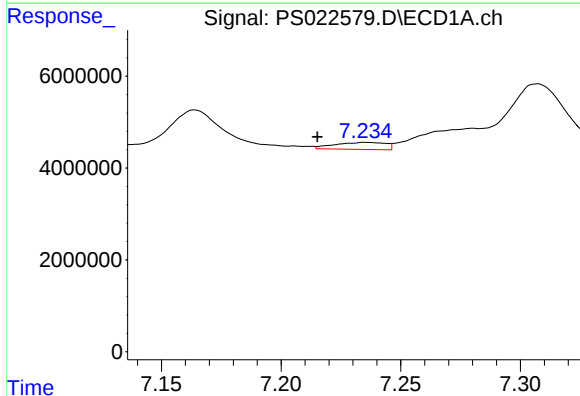
R.T.: 7.068 min
Delta R.T.: 0.052 min
Response: 5445828
Conc: 2.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



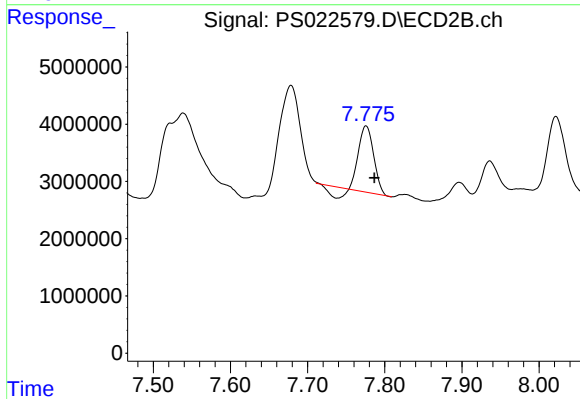
#8 DICHLORPROP

R.T.: 7.539 min
Delta R.T.: 0.042 min
Response: 51112275
Conc: 20.53 ng/ml



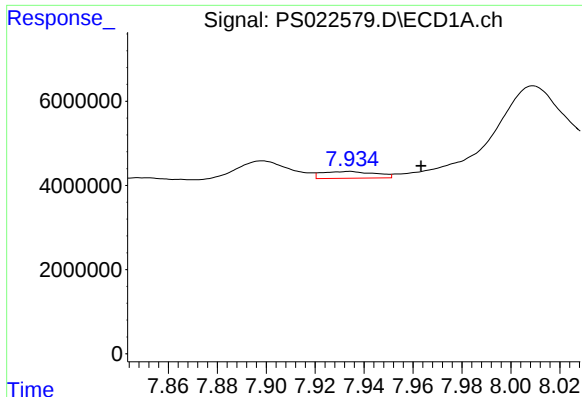
#9 2,4-D

R.T.: 7.236 min
Delta R.T.: 0.021 min
Response: 2277797
Conc: N.D.



#9 2,4-D

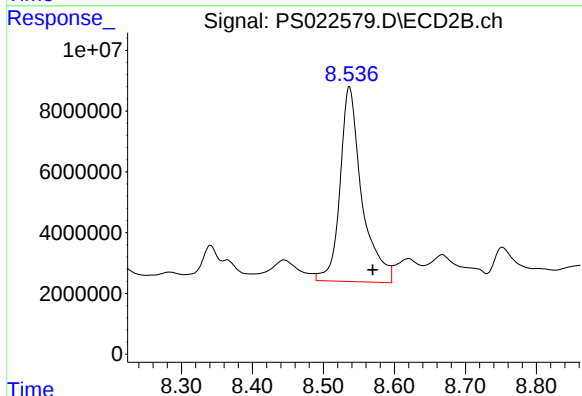
R.T.: 7.776 min
Delta R.T.: -0.011 min
Response: 13776031
Conc: 4.66 ng/ml



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

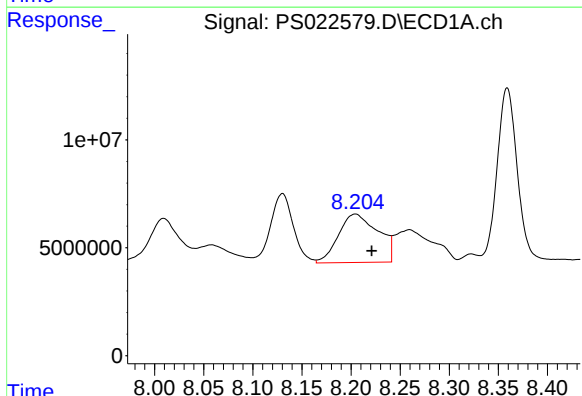
R.T.: 7.933 min
Delta R.T.: -0.030 min
Response: 2458005
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



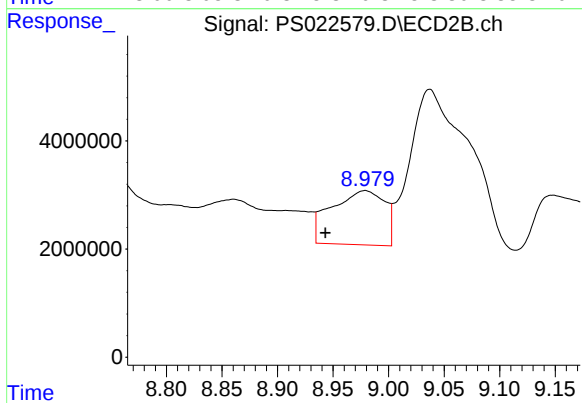
#11 2,4,5-TP (SILVEX)

R.T.: 8.537 min
Delta R.T.: -0.033 min
Response: 136665199
Conc: 10.03 ng/ml



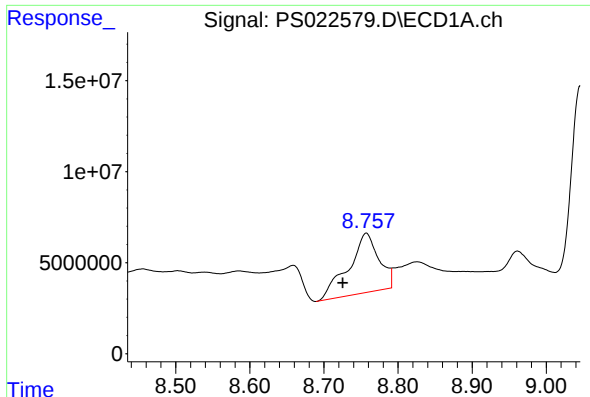
#12 2,4,5-T

R.T.: 8.204 min
Delta R.T.: -0.017 min
Response: 63048908
Conc: 3.84 ng/ml



#12 2,4,5-T

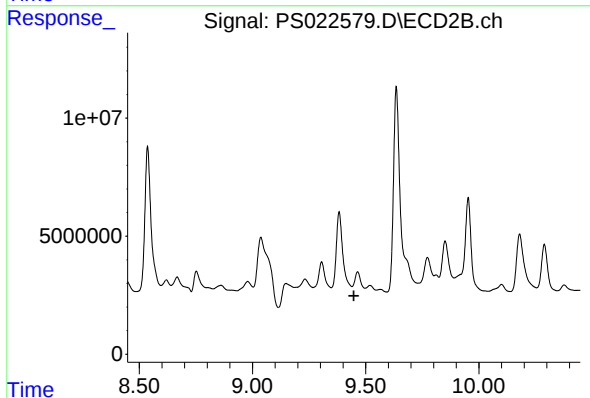
R.T.: 8.979 min
Delta R.T.: 0.036 min
Response: 33268620
Conc: 2.64 ng/ml



#13 2,4-DB

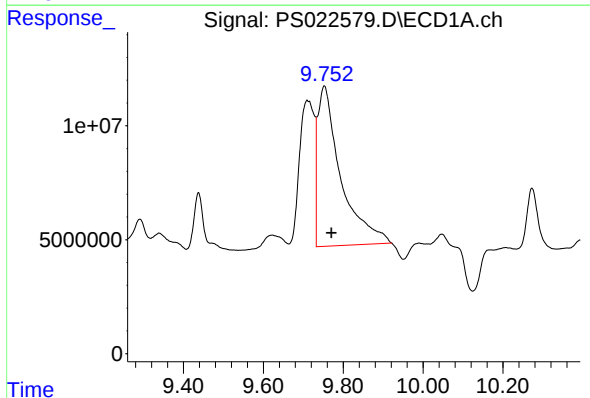
R.T.: 8.757 min
Delta R.T.: 0.032 min
Response: 93165930
Conc: 30.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



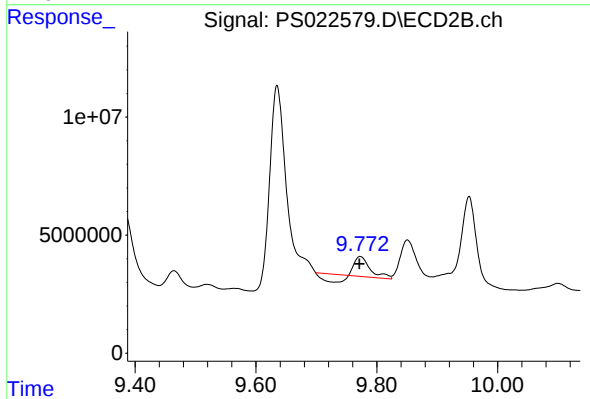
#13 2,4-DB

R.T.: 9.464 min
Delta R.T.: 0.016 min
Response: -823822
Conc: N.D.



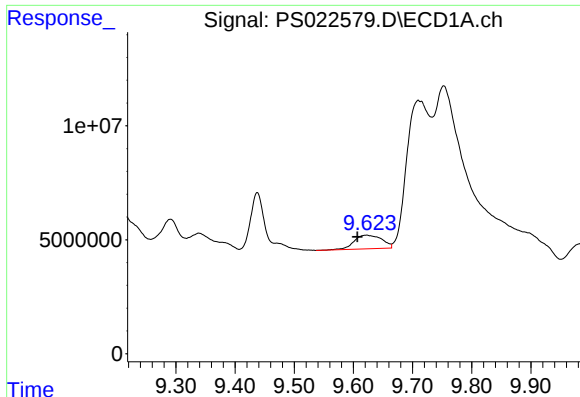
#14 DINOSEB

R.T.: 9.753 min
Delta R.T.: -0.017 min
Response: 282695913
Conc: 21.81 ng/ml



#14 DINOSEB

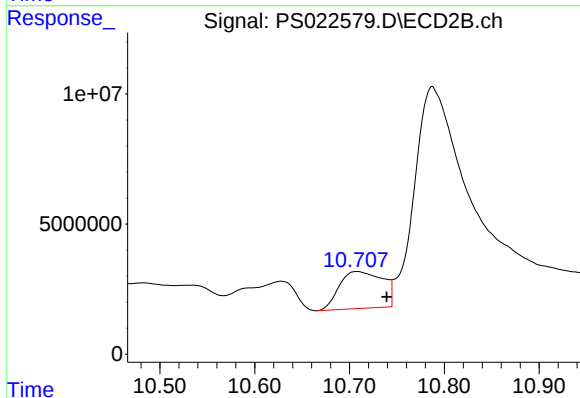
R.T.: 9.773 min
Delta R.T.: 0.001 min
Response: 9220837
Conc: N.D.



#15 Picloram

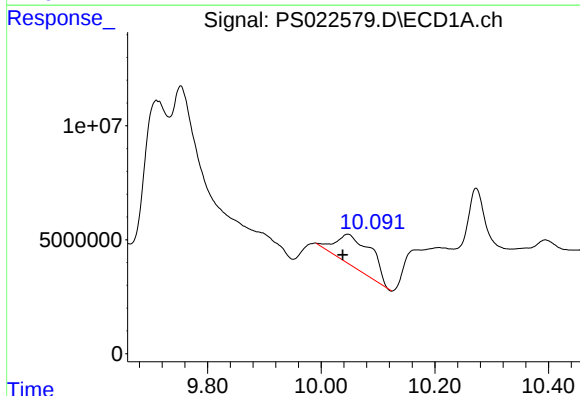
R.T.: 9.622 min
Delta R.T.: 0.015 min
Response: 19549663
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



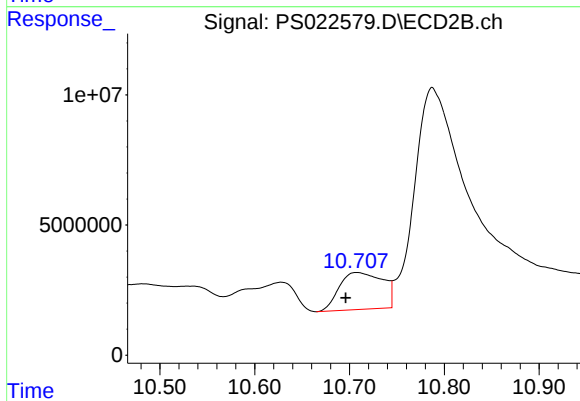
#15 Picloram

R.T.: 10.708 min
Delta R.T.: -0.032 min
Response: 45292966
Conc: 2.26 ng/ml



#16 DCPA

R.T.: 10.047 min
Delta R.T.: 0.009 min
Response: 61178506
Conc: 2.97 ng/ml



#16 DCPA

R.T.: 10.708 min
Delta R.T.: 0.011 min
Response: 45292966
Conc: 2.86 ng/ml