

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020323\
 Data File : PS022032.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2023 16:45
 Operator : AR\AJ
 Sample : 01386-16
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 23:44:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 10:03:01 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	6.299	6.726	1145.2E6	1058.4E6	502.442	522.887
Target Compounds							
1) T	Dalapon	2.371f	2.446	118.8E6	399.9E6	38.257	128.521 #
2) T	3,5-DICHL...	5.680	5.947	-80508	1528584	N.D.	<MDL
3) T	4-Nitroph...	6.138	6.335	31171040	12978731	23.160	9.719 #
5) T	DICAMBA	6.464	6.888	22035397	2968545	2.278	<MDL #
6) T	MCP	6.629	6.992	17569335	5830708	2.440	<MDL #
7) T	MCPA	0.000	7.195	0	6161631	N.D.	<MDL
8) T	DICHLORPROP	6.954f	7.526	15695700	120.5E6	6.349	50.352 #
9) T	2,4-D	7.234	7.786	1110790	6141315	<MDL	2.178 #
10) T	Pentachlo...	7.443	8.216	11218277	8113498	<MDL	<MDL #
11) T	2,4,5-TP ...	8.012f	8.580	49475648	26429084	3.713	2.007 #
12) T	2,4,5-T	8.253	8.963	5927033	15594873	<MDL	1.290 #
13) T	2,4-DB	8.752	9.456	49732211	-673233	22.619	N.D. #
14) T	DINOSEB	9.739f	9.823	28425283	96358768	2.764	10.309 #
15) T	Picloram	9.606	10.777	59714724	81210935	3.206	4.475 #
16) T	DCPA	10.046	10.714	10695008	23441230	<MDL	1.523 #

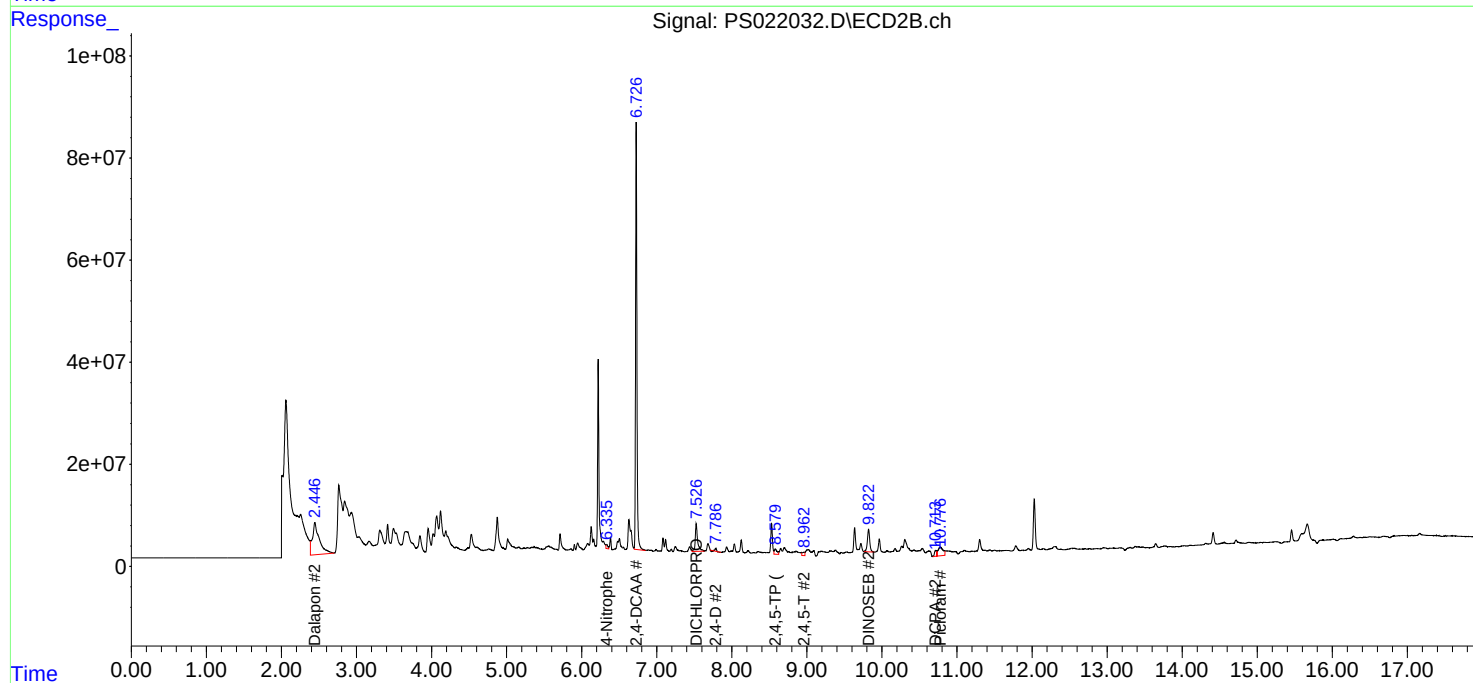
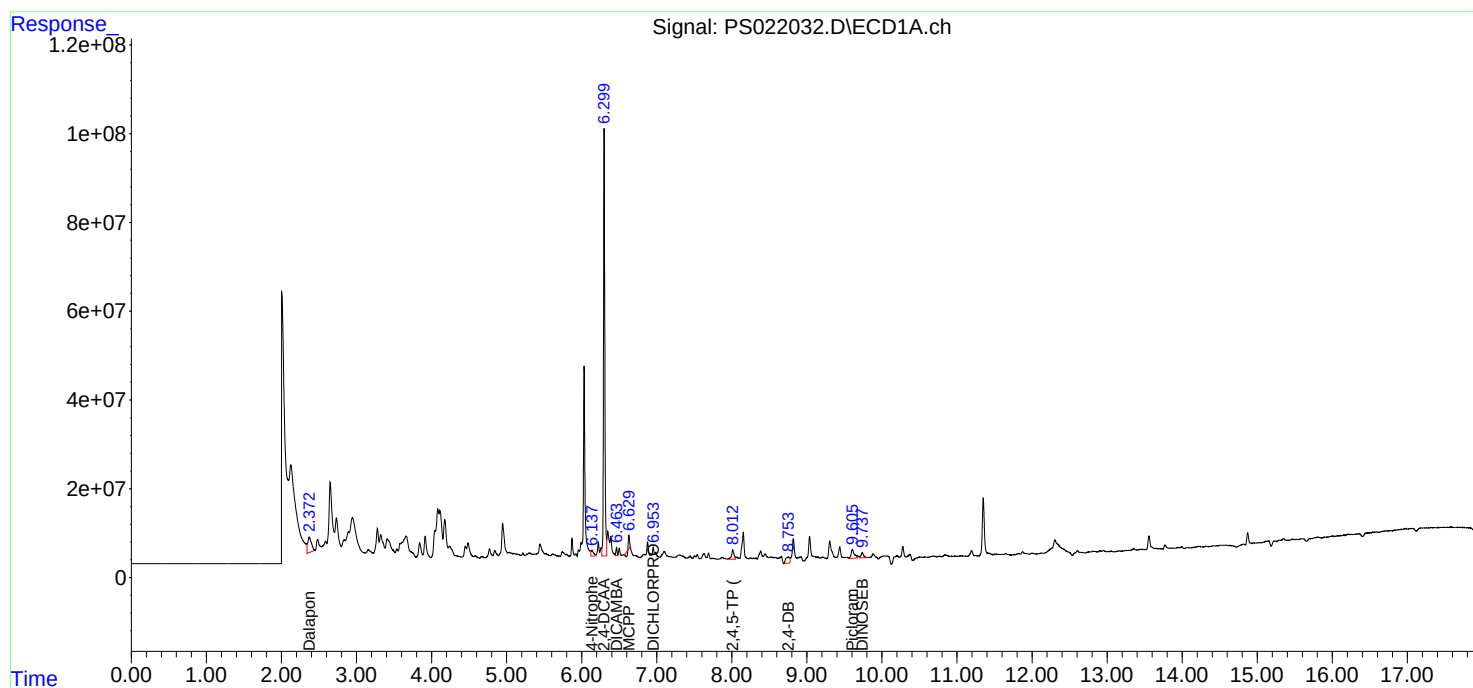
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

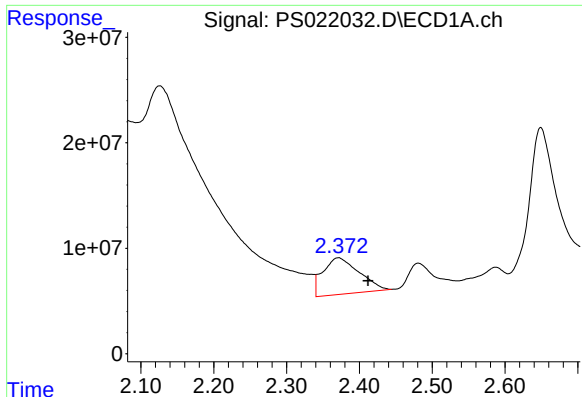
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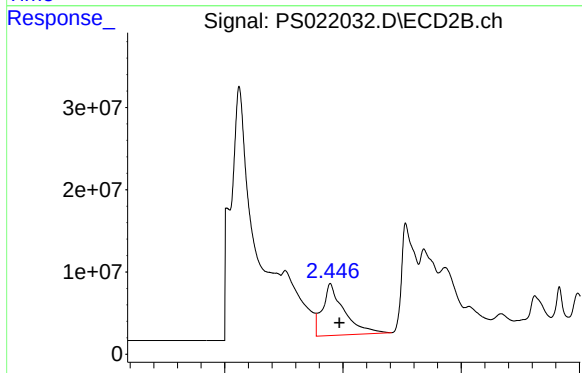




#1 Dalapon

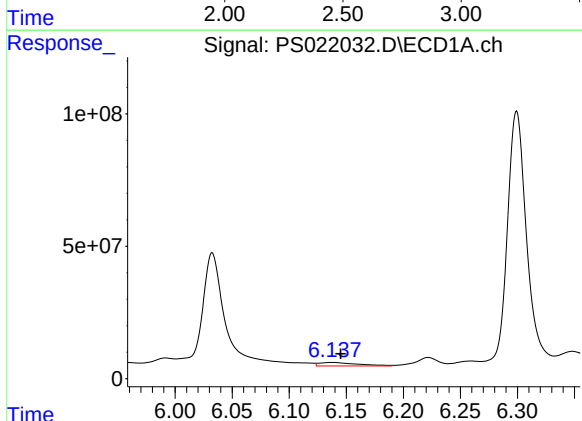
R.T.: 2.371 min
Delta R.T.: -0.041 min
Response: 118784547
Conc: 38.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



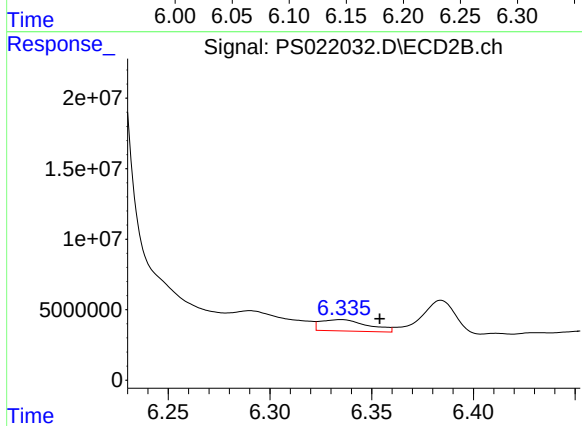
#1 Dalapon

R.T.: 2.446 min
Delta R.T.: -0.038 min
Response: 399910830
Conc: 128.52 ng/ml



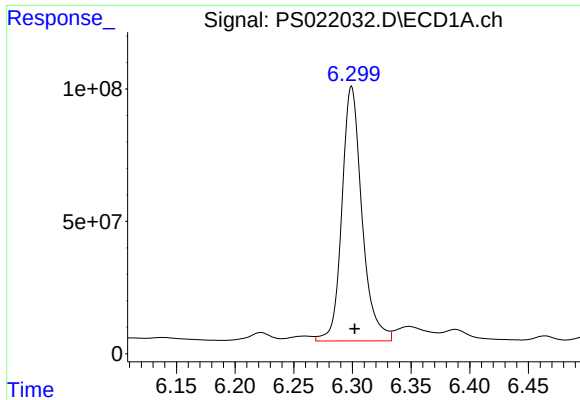
#3 4-Nitrophenol

R.T.: 6.138 min
Delta R.T.: -0.007 min
Response: 31171040
Conc: 23.16 ng/ml



#3 4-Nitrophenol

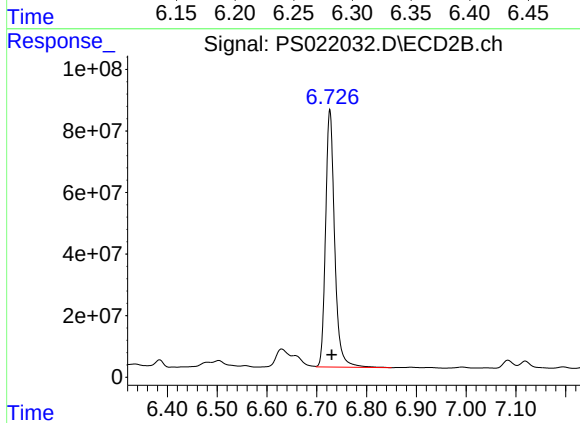
R.T.: 6.335 min
Delta R.T.: -0.019 min
Response: 12978731
Conc: 9.72 ng/ml



#4 2,4-DCAA

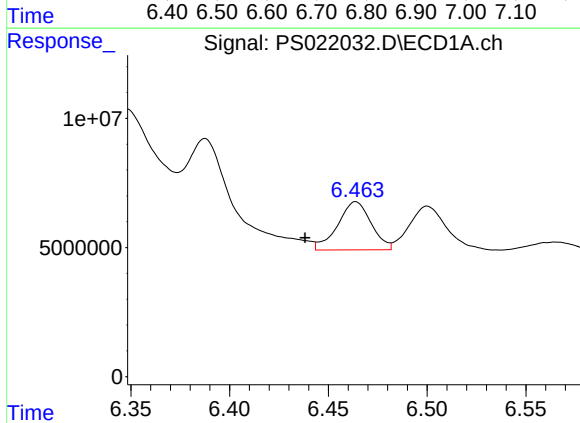
R.T.: 6.299 min
Delta R.T.: -0.003 min
Response: 1145249174
Conc: 502.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



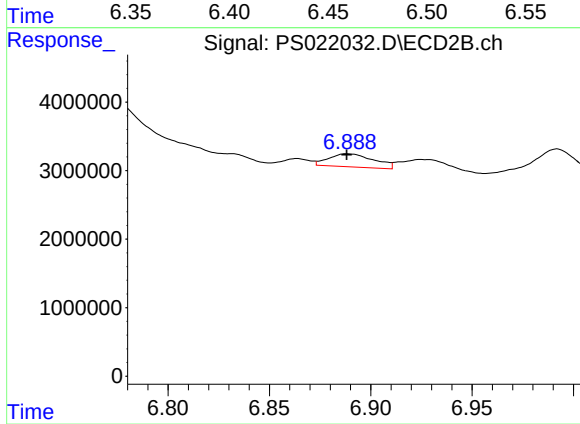
#4 2,4-DCAA

R.T.: 6.726 min
Delta R.T.: -0.004 min
Response: 1058448108
Conc: 522.89 ng/ml



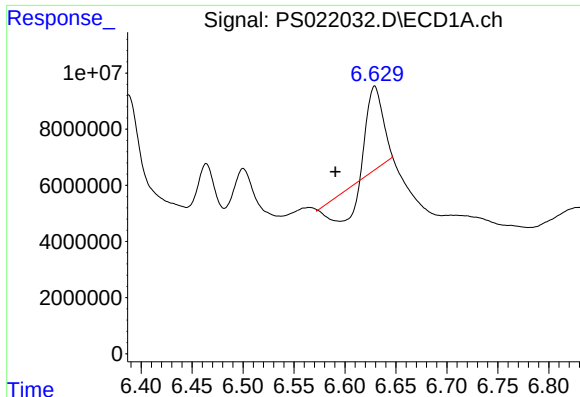
#5 DICAMBA

R.T.: 6.464 min
Delta R.T.: 0.026 min
Response: 22035397
Conc: 2.28 ng/ml



#5 DICAMBA

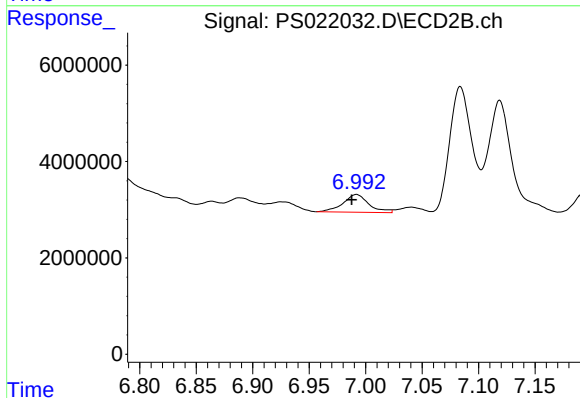
R.T.: 6.888 min
Delta R.T.: 0.000 min
Response: 2968545
Conc: N.D.



#6 MCP

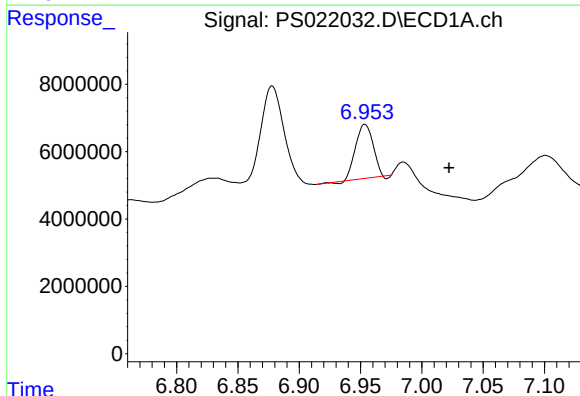
R.T.: 6.629 min
Delta R.T.: 0.039 min
Response: 17569335
Conc: 2.44 ug/ml

Instrument :
ECD_S
ClientSampleId :



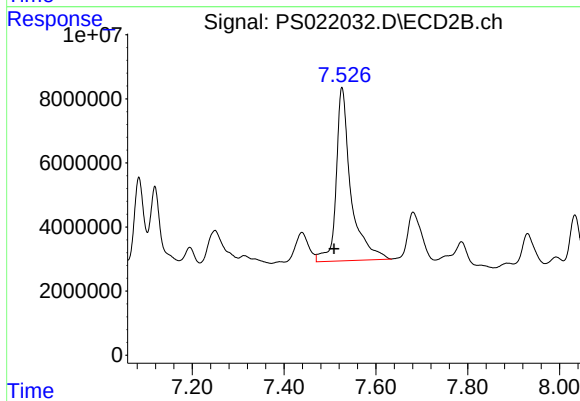
#6 MCP

R.T.: 6.992 min
Delta R.T.: 0.004 min
Response: 5830708
Conc: N.D.



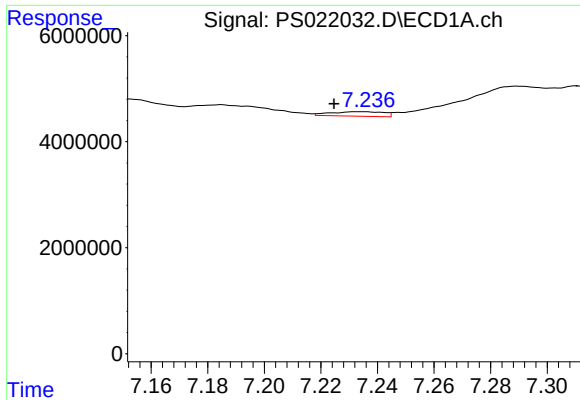
#8 DICHLORPROP

R.T.: 6.954 min
Delta R.T.: -0.068 min
Response: 15695700
Conc: 6.35 ng/ml



#8 DICHLORPROP

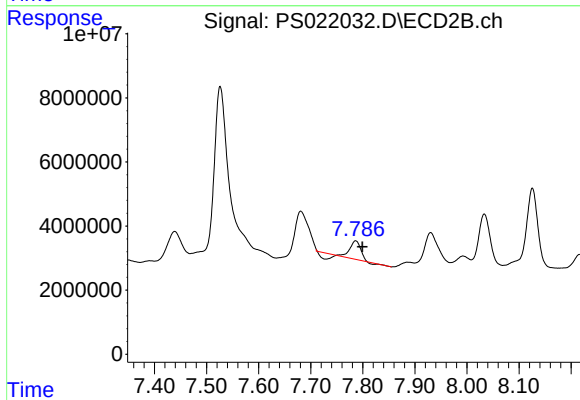
R.T.: 7.526 min
Delta R.T.: 0.017 min
Response: 120467135
Conc: 50.35 ng/ml



#9 2,4-D

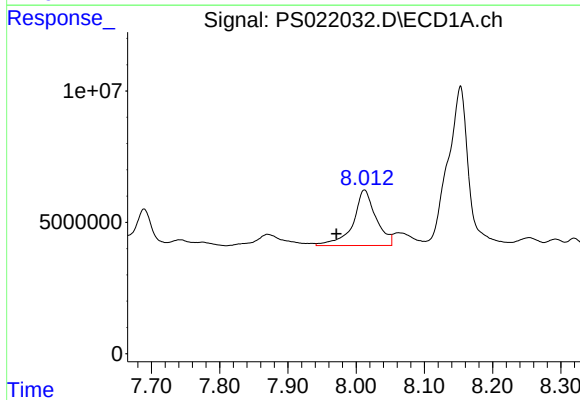
R.T.: 7.234 min
Delta R.T.: 0.009 min
Response: 1110790
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



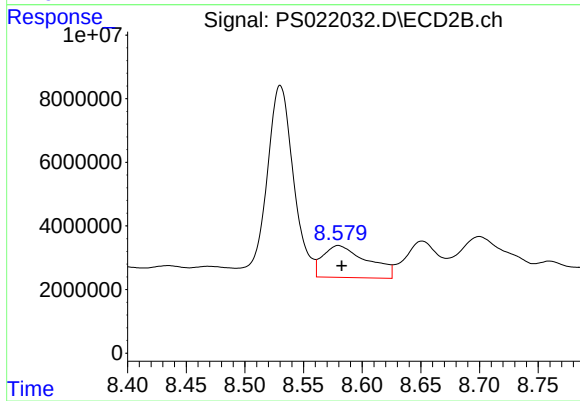
#9 2,4-D

R.T.: 7.786 min
Delta R.T.: -0.013 min
Response: 6141315
Conc: 2.18 ng/ml



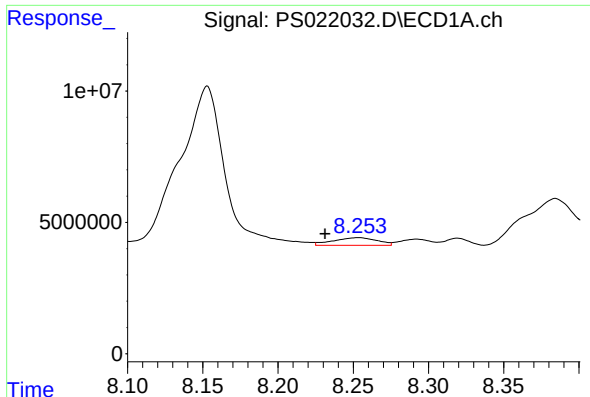
#11 2,4,5-TP (SILVEX)

R.T.: 8.012 min
Delta R.T.: 0.041 min
Response: 49475648
Conc: 3.71 ng/ml



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

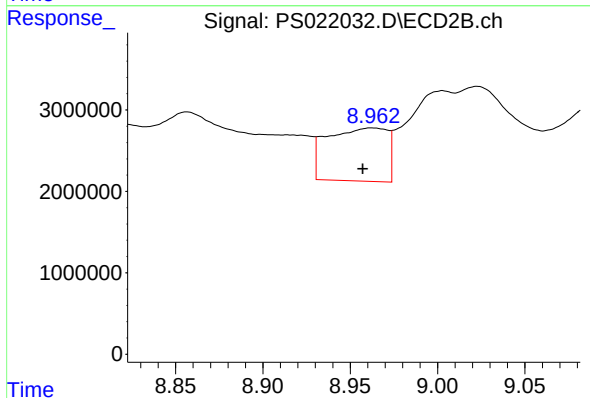
R.T.: 8.580 min
Delta R.T.: -0.003 min
Response: 26429084
Conc: 2.01 ng/ml



#12 2,4,5-T

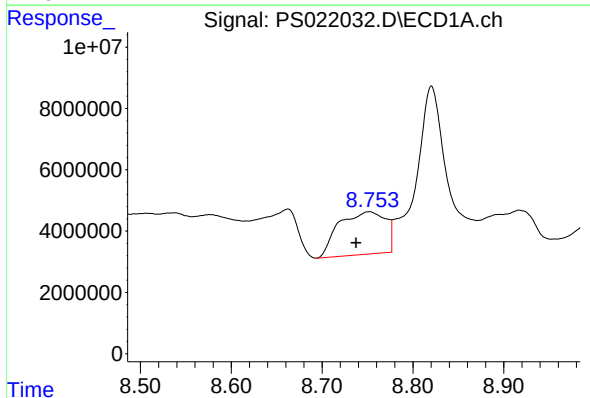
R.T.: 8.253 min
Delta R.T.: 0.022 min
Response: 5927033
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



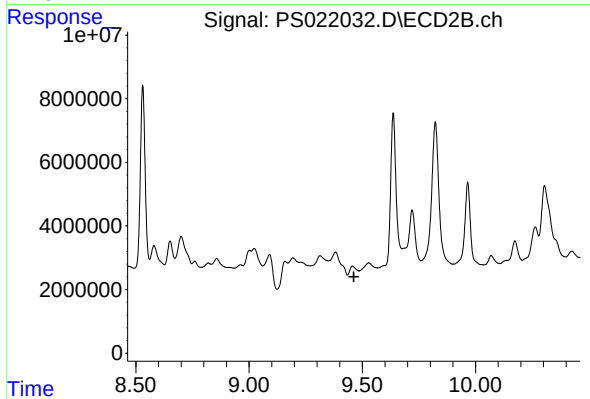
#12 2,4,5-T

R.T.: 8.963 min
Delta R.T.: 0.005 min
Response: 15594873
Conc: 1.29 ng/ml



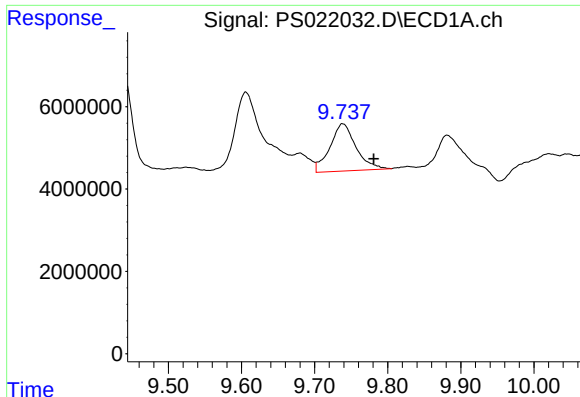
#13 2,4-DB

R.T.: 8.752 min
Delta R.T.: 0.014 min
Response: 49732211
Conc: 22.62 ng/ml



#13 2,4-DB

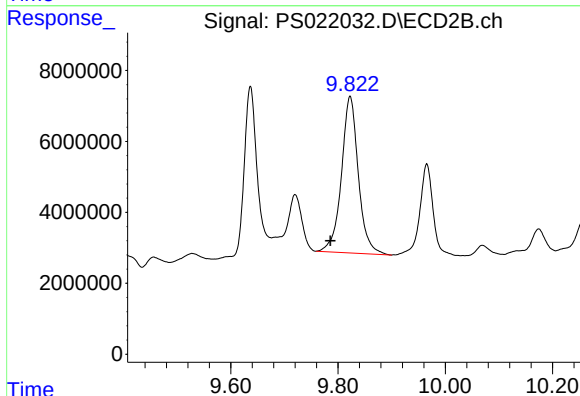
R.T.: 9.456 min
Delta R.T.: -0.006 min
Response: -673233
Conc: N.D.



#14 DINOSEB

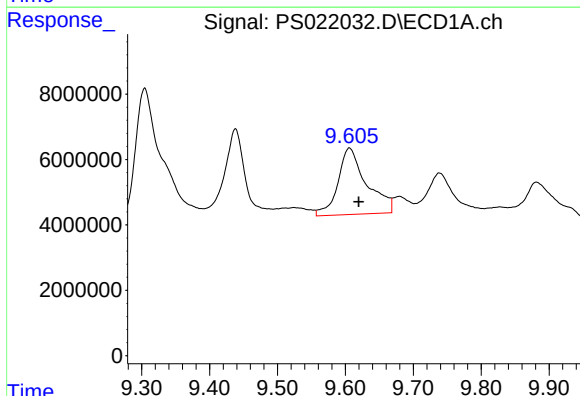
R.T.: 9.739 min
Delta R.T.: -0.042 min
Response: 28425283
Conc: 2.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



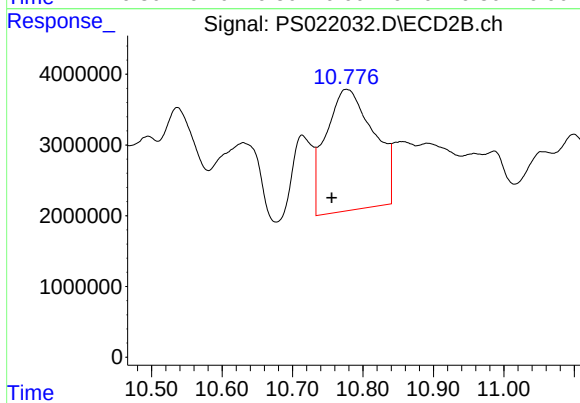
#14 DINOSEB

R.T.: 9.823 min
Delta R.T.: 0.037 min
Response: 96358768
Conc: 10.31 ng/ml



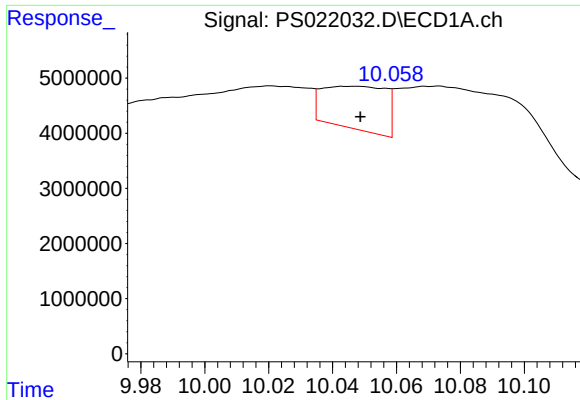
#15 Picloram

R.T.: 9.606 min
Delta R.T.: -0.014 min
Response: 59714724
Conc: 3.21 ng/ml



#15 Picloram

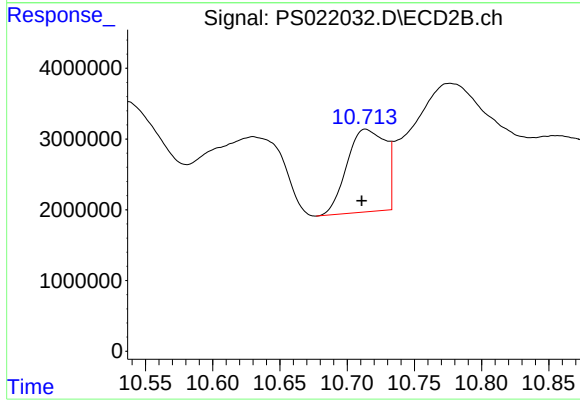
R.T.: 10.777 min
Delta R.T.: 0.021 min
Response: 81210935
Conc: 4.47 ng/ml



#16 DCPA

R.T.: 10.046 min
Delta R.T.: -0.003 min
Response: 10695008
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.714 min
Delta R.T.: 0.003 min
Response: 23441230
Conc: 1.52 ng/ml