

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030223\
 Data File : PS022292.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2023 13:36
 Operator : AR\AJ
 Sample : PB151128BL
 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: Mar 02 21:37:35 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	6.298	6.721	1291.3E6	1204.4E6	520.941	573.792
Target Compounds							
1) T	Dalapon	2.368f	2.444	223.5E6	986.5E6	70.486	306.344 #
2) T	3,5-DICHL...	5.678	5.946	-937962	1458699	N.D.	<MDL
3) T	4-Nitroph...	6.143	6.358	16509677	11038181	12.974	8.265 #
5) T	DICAMBA	6.461	6.878	7408256	10095558	<MDL	1.045 #
6) T	MCPD	6.611	6.988	-4646874	7826664	N.D.	1.025
7) T	MCPA	6.703	7.177	-1708757	53747560	N.D.	5.273
8) T	DICHLORPROP	7.065f	7.525	5348750	54220024	1.981	22.055 #
9) T	2,4-D	7.229	7.781	2129780	24431254	<MDL	8.437 #
10) T	Pentachlo...	7.441	8.211	11227125	5083025	<MDL	<MDL #
11) T	2,4,5-TP ...	7.932	8.614	8557095	33478603	<MDL	2.489 #
12) T	2,4,5-T	8.249	8.959	54317427	22921408	3.131	1.906 #
13) T	2,4-DB	8.751	9.458	115.5E6	1383095	42.598	<MDL #
14) T	DINOSEB	9.737	9.775	298.4E6	61060931	21.716	6.400 #
15) T	Picloram	9.612	10.710	33821824	38539482	1.373	1.966 #
16) T	DCPA	10.042	10.710	77646193	38539482	3.646	2.463 #

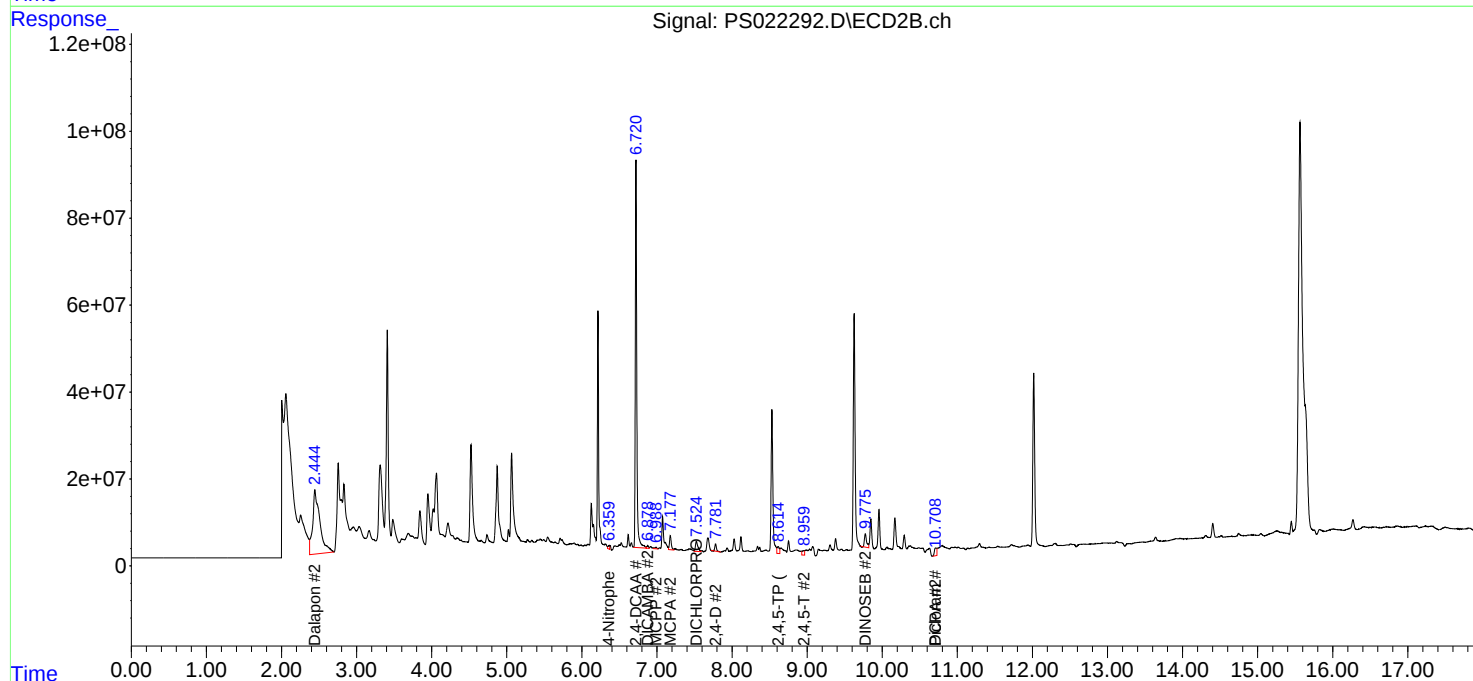
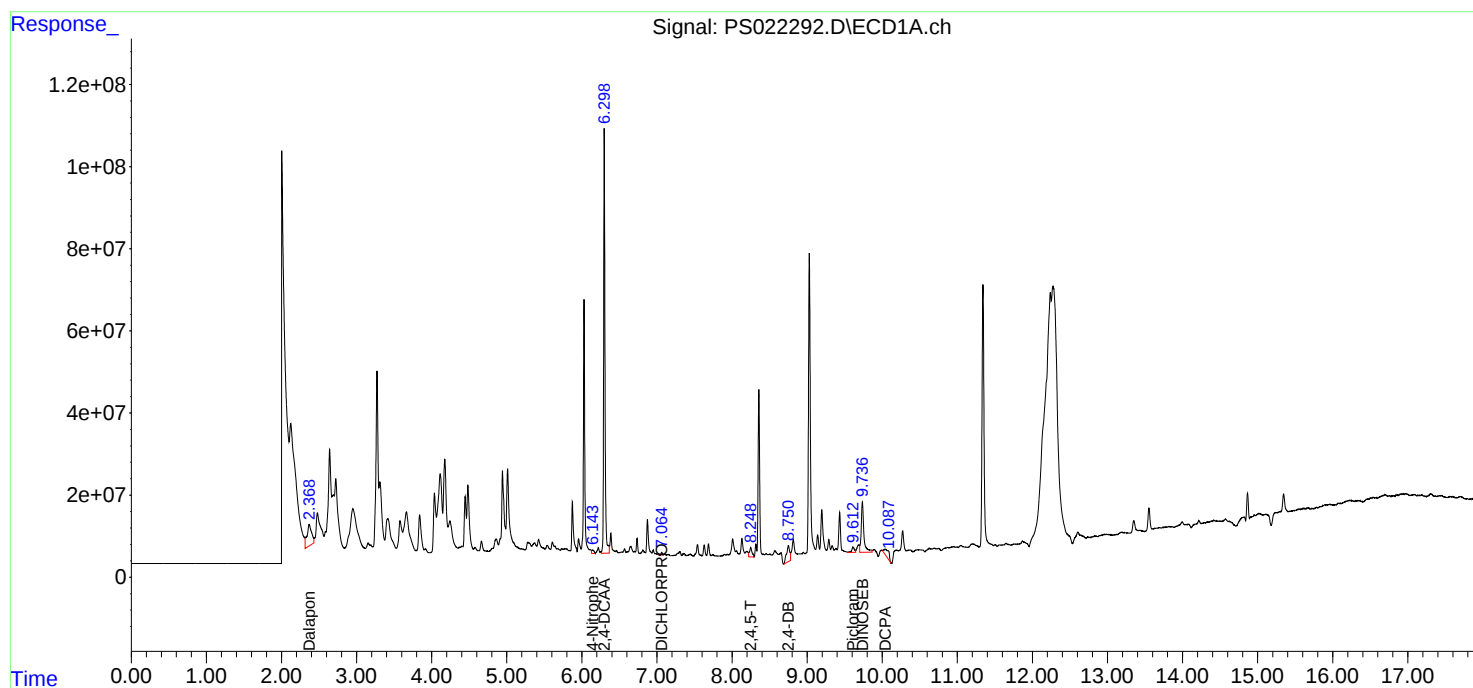
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

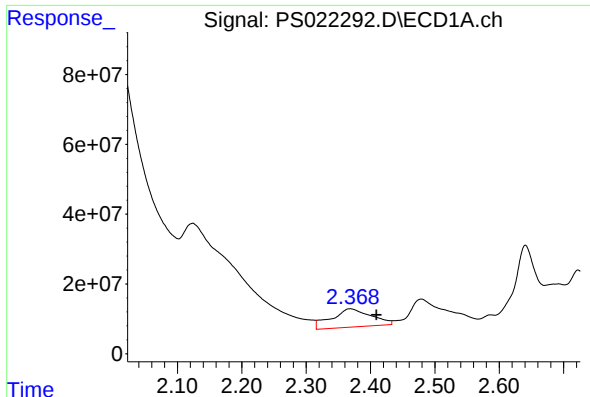
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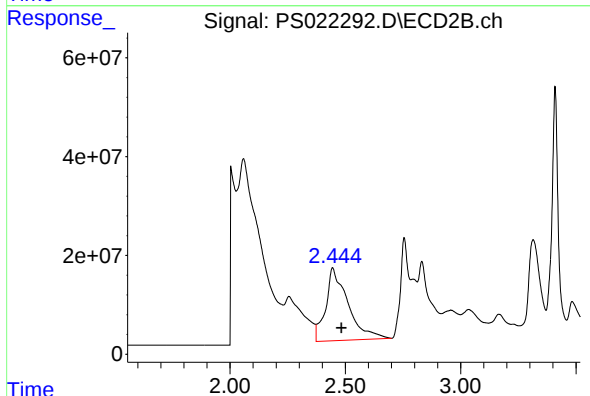




#1 Dalapon

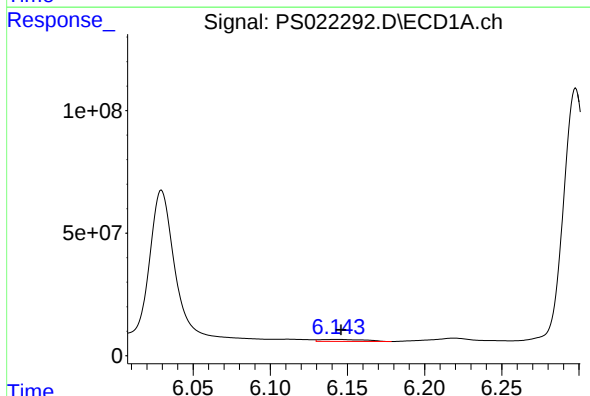
R.T.: 2.368 min
Delta R.T.: -0.041 min
Response: 223460579
Conc: 70.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



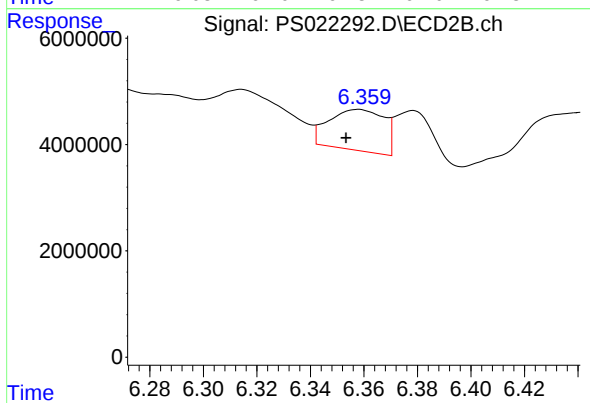
#1 Dalapon

R.T.: 2.444 min
Delta R.T.: -0.039 min
Response: 986475778
Conc: 306.34 ng/ml



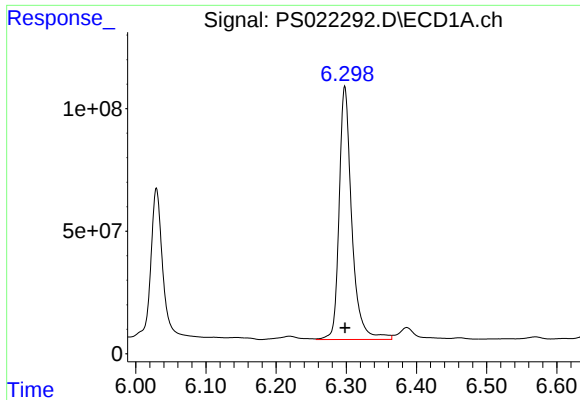
#3 4-Nitrophenol

R.T.: 6.143 min
Delta R.T.: -0.003 min
Response: 16509677
Conc: 12.97 ng/ml



#3 4-Nitrophenol

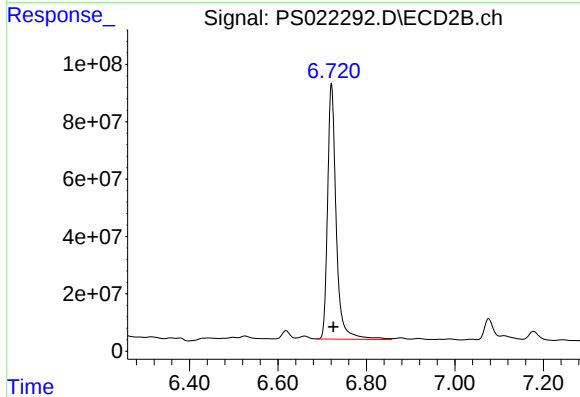
R.T.: 6.358 min
Delta R.T.: 0.005 min
Response: 11038181
Conc: 8.26 ng/ml



#4 2,4-DCAA

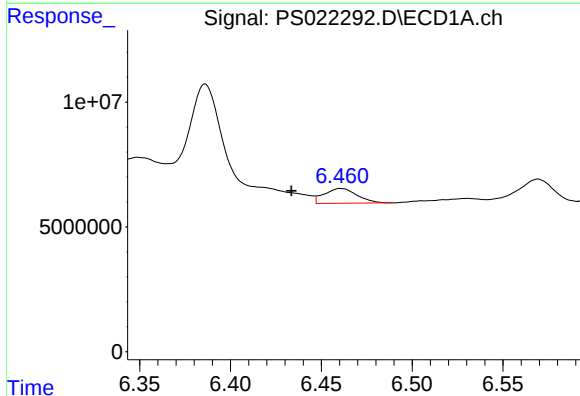
R.T.: 6.298 min
Delta R.T.: 0.000 min
Response: 1291250523
Conc: 520.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



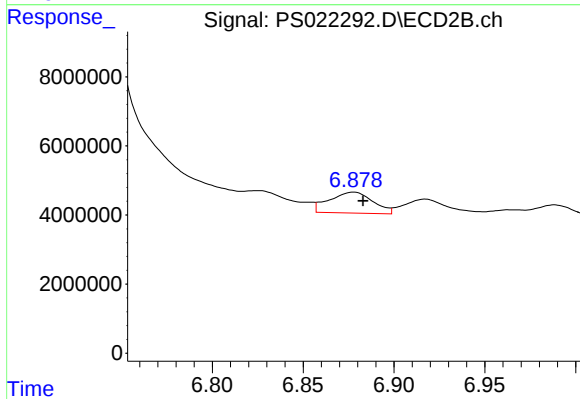
#4 2,4-DCAA

R.T.: 6.721 min
Delta R.T.: -0.005 min
Response: 1204367408
Conc: 573.79 ng/ml



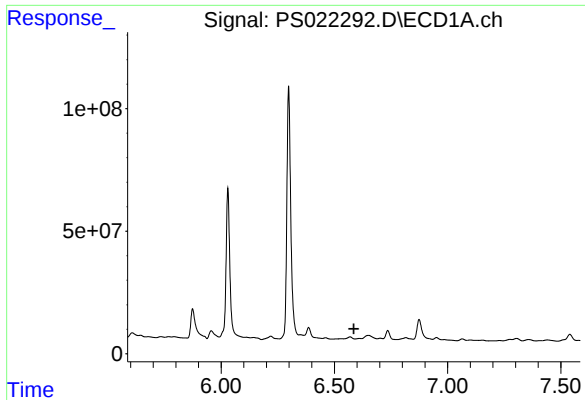
#5 DICAMBA

R.T.: 6.461 min
Delta R.T.: 0.027 min
Response: 7408256
Conc: N.D.



#5 DICAMBA

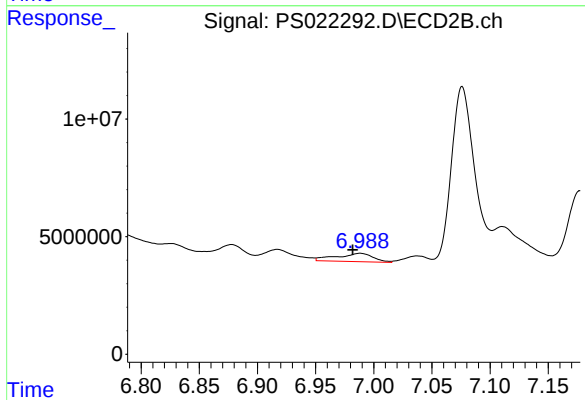
R.T.: 6.878 min
Delta R.T.: -0.006 min
Response: 10095558
Conc: 1.04 ng/ml



#6 MCPP

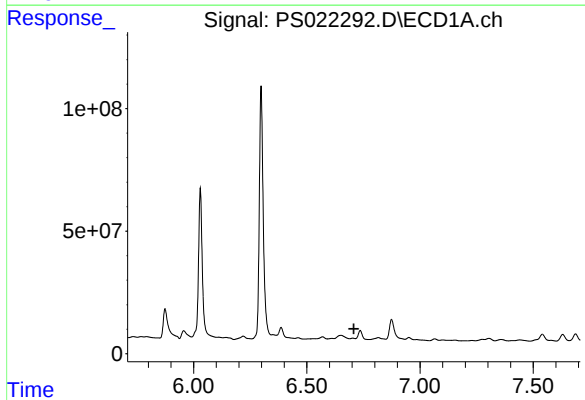
R.T.: 6.611 min
Delta R.T.: 0.025 min
Response: -4646874
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



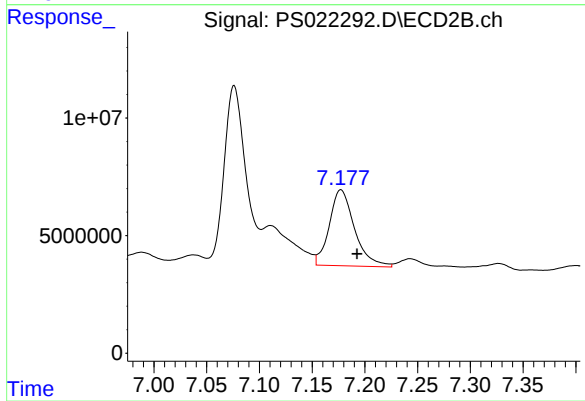
#6 MCPP

R.T.: 6.988 min
Delta R.T.: 0.007 min
Response: 7826664
Conc: 1.03 ug/ml



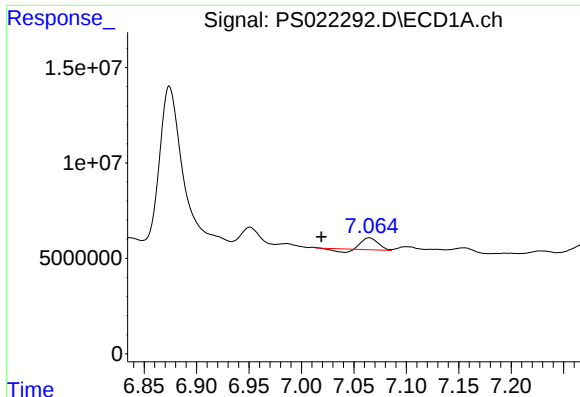
#7 MCPA

R.T.: 6.703 min
Delta R.T.: -0.005 min
Response: -1708757
Conc: N.D.



#7 MCPA

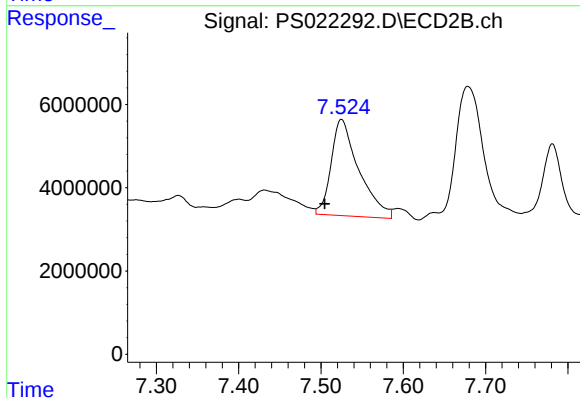
R.T.: 7.177 min
Delta R.T.: -0.015 min
Response: 53747560
Conc: 5.27 ug/ml



#8 DICHLORPROP

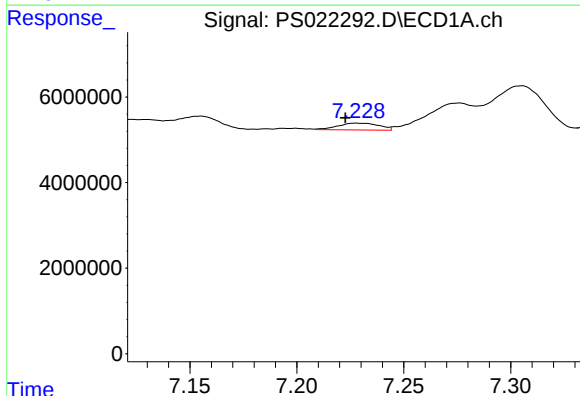
R.T.: 7.065 min
Delta R.T.: 0.046 min
Response: 5348750
Conc: 1.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



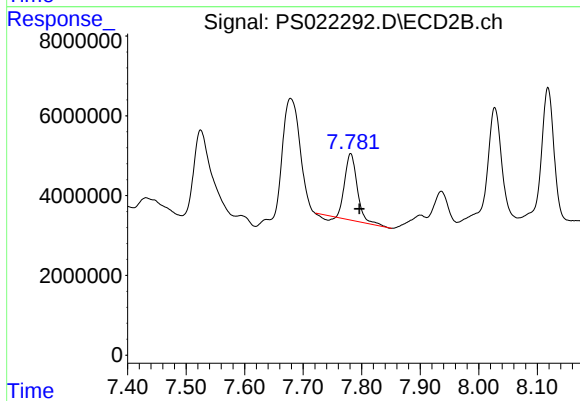
#8 DICHLORPROP

R.T.: 7.525 min
Delta R.T.: 0.021 min
Response: 54220024
Conc: 22.05 ng/ml



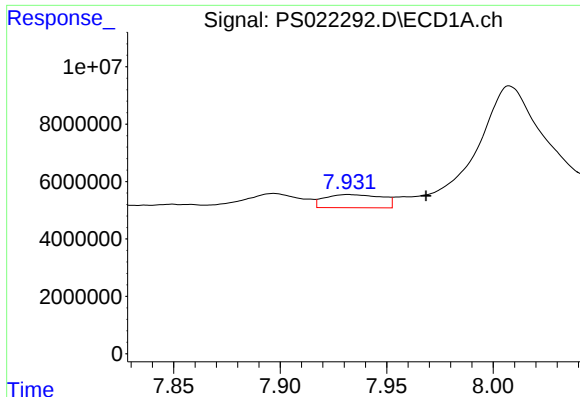
#9 2,4-D

R.T.: 7.229 min
Delta R.T.: 0.006 min
Response: 2129780
Conc: N.D.



#9 2,4-D

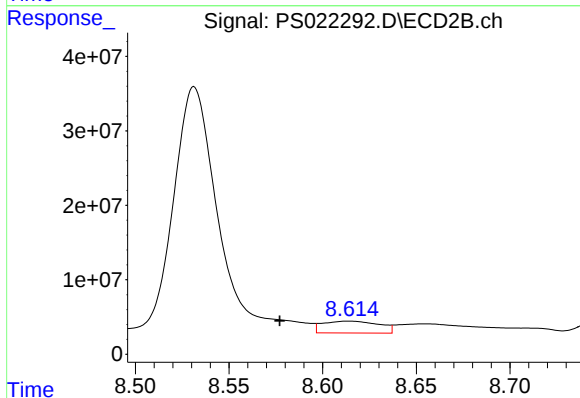
R.T.: 7.781 min
Delta R.T.: -0.015 min
Response: 24431254
Conc: 8.44 ng/ml



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

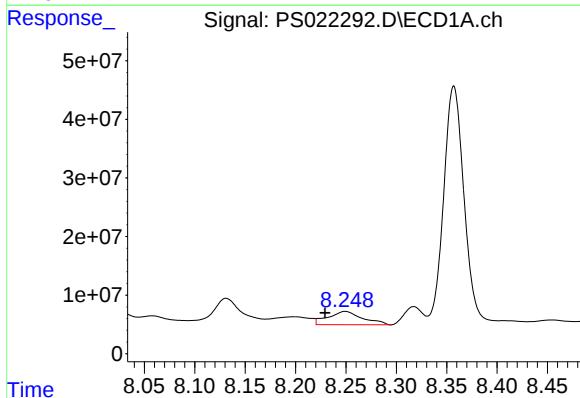
R.T.: 7.932 min
Delta R.T.: -0.036 min
Response: 8557095
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



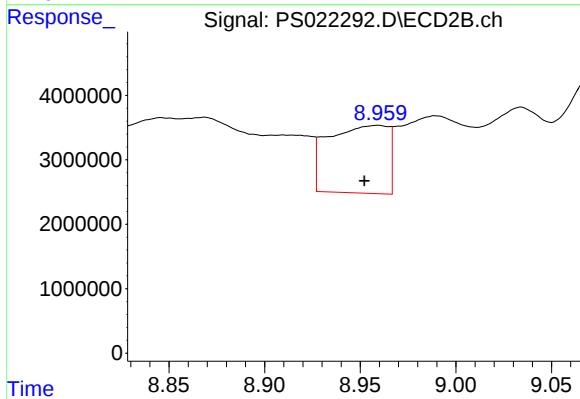
#11 2,4,5-TP (SILVEX)

R.T.: 8.614 min
Delta R.T.: 0.037 min
Response: 33478603
Conc: 2.49 ng/ml



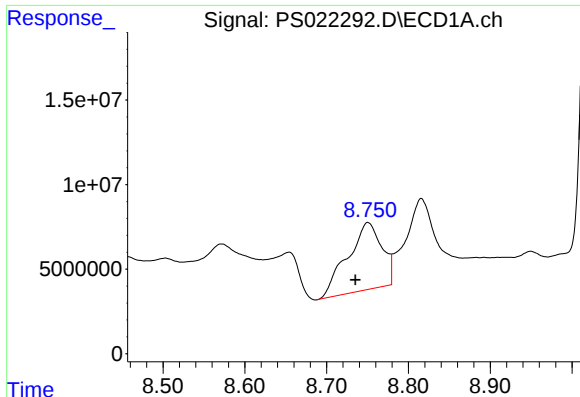
#12 2,4,5-T

R.T.: 8.249 min
Delta R.T.: 0.020 min
Response: 54317427
Conc: 3.13 ng/ml



#12 2,4,5-T

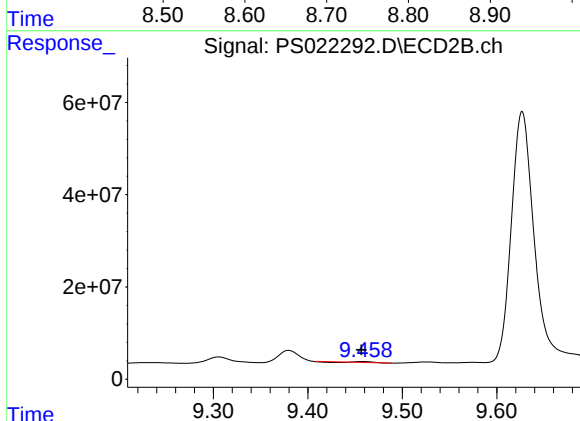
R.T.: 8.959 min
Delta R.T.: 0.007 min
Response: 22921408
Conc: 1.91 ng/ml



#13 2,4-DB

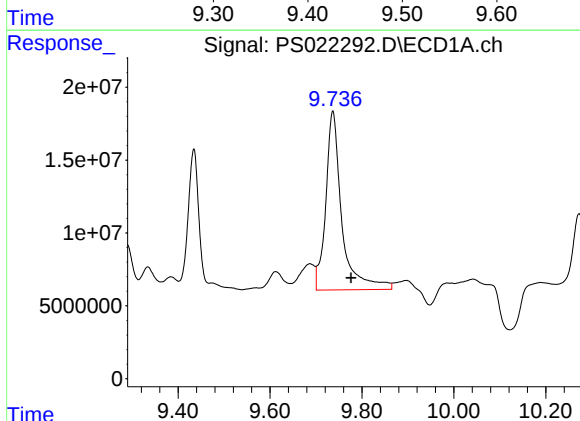
R.T.: 8.751 min
Delta R.T.: 0.015 min
Response: 115480290
Conc: 42.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



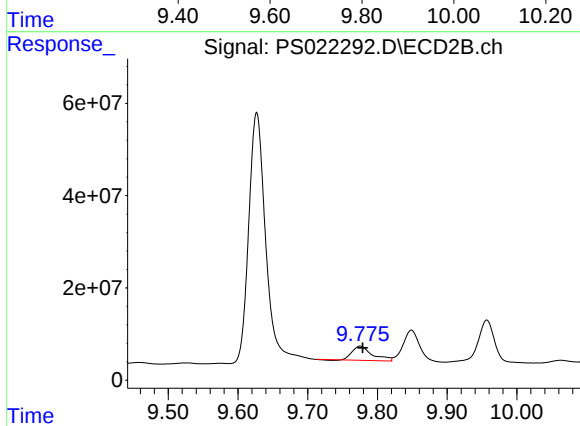
#13 2,4-DB

R.T.: 9.458 min
Delta R.T.: 0.000 min
Response: 1383095
Conc: N.D.



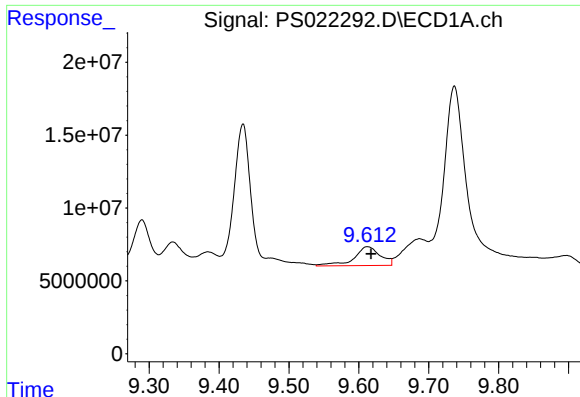
#14 DINOSEB

R.T.: 9.737 min
Delta R.T.: -0.039 min
Response: 298447850
Conc: 21.72 ng/ml



#14 DINOSEB

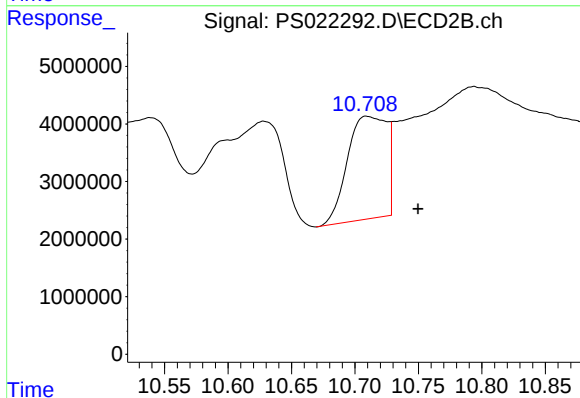
R.T.: 9.775 min
Delta R.T.: -0.004 min
Response: 61060931
Conc: 6.40 ng/ml



#15 Picloram

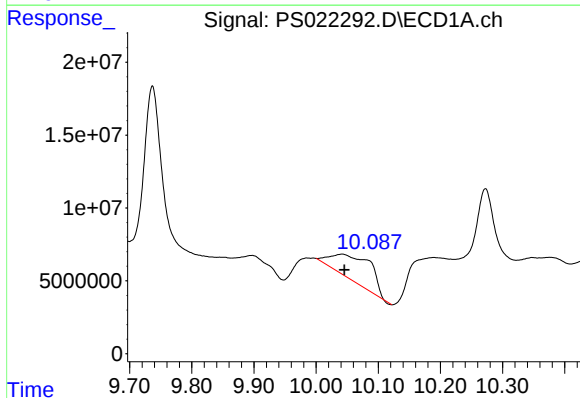
R.T.: 9.612 min
Delta R.T.: -0.005 min
Response: 33821824
Conc: 1.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



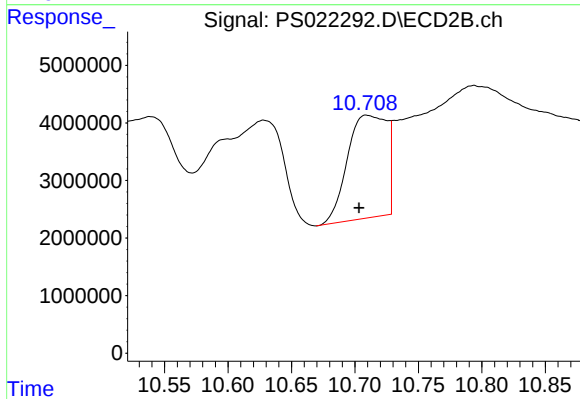
#15 Picloram

R.T.: 10.710 min
Delta R.T.: -0.040 min
Response: 38539482
Conc: 1.97 ng/ml



#16 DCPA

R.T.: 10.042 min
Delta R.T.: -0.004 min
Response: 77646193
Conc: 3.65 ng/ml



#16 DCPA

R.T.: 10.710 min
Delta R.T.: 0.007 min
Response: 38539482
Conc: 2.46 ng/ml