

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071222\
 Data File : PS019945.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2022 12:15
 Operator : AJ\MA
 Sample : N3662-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 01:39:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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 x 0.5 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	7.190	6.775	1171.9E6	382.3E6	451.851	470.766
Target Compounds							
1) T	Dalapon	2.969f	2.482f	222.1E6	56142904	45.826	52.897
2) T	3,5-DICHL...	6.396	5.945	13051855	1179643	3.810	<MDL #
3) T	4-Nitroph...	7.021	6.394	6650245	6964757	6.248	16.103 #
5) T	DICAMBA	7.421	6.942	121.4E6	11833409	11.834	3.244 #
7) T	MCPA	7.673	7.263	126.0E6	46005347	10.750	11.366
8) T	DICHLORPROP	8.046	7.582	16737979	19933318	6.182	21.189 #
9) T	2,4-D	8.304	7.833	1024.2E6	17328206	344.829	15.380 #
10) T	Pentachlo...	8.607	8.279	36615391	5956831	1.014	<MDL #
11) T	2,4,5-TP ...	9.111f	8.675	26441248	15206715	1.653	2.869 #
12) T	2,4,5-T	9.431	9.019	21637173	14423105	1.176	2.952 #
13) T	2,4-DB	10.031	9.533	221.6E6	43586957	55.385	67.112
14) T	DINOSEB	11.113	9.861	956.3E6	96317026	58.821	27.023 #
15) T	Picloram	11.003	10.850	371.3E6	17617306	11.908	2.709 #

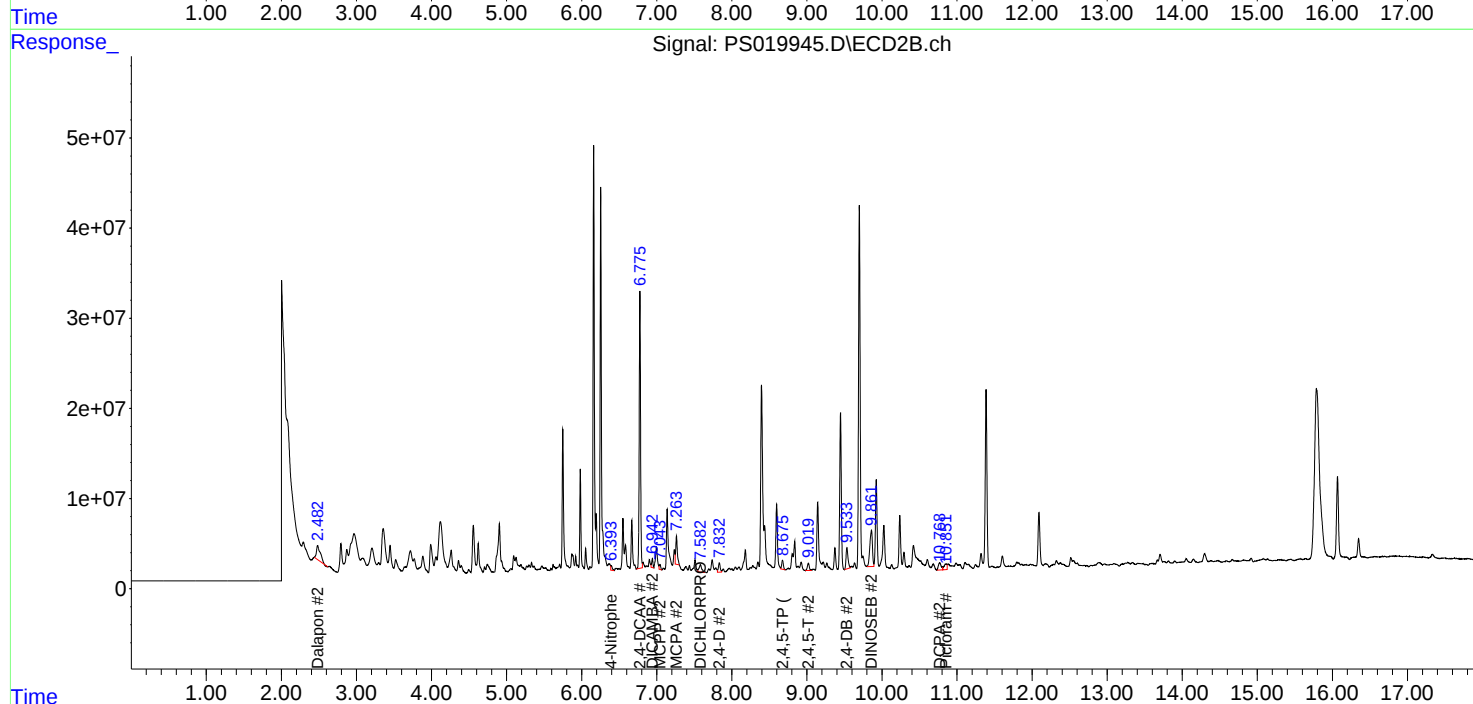
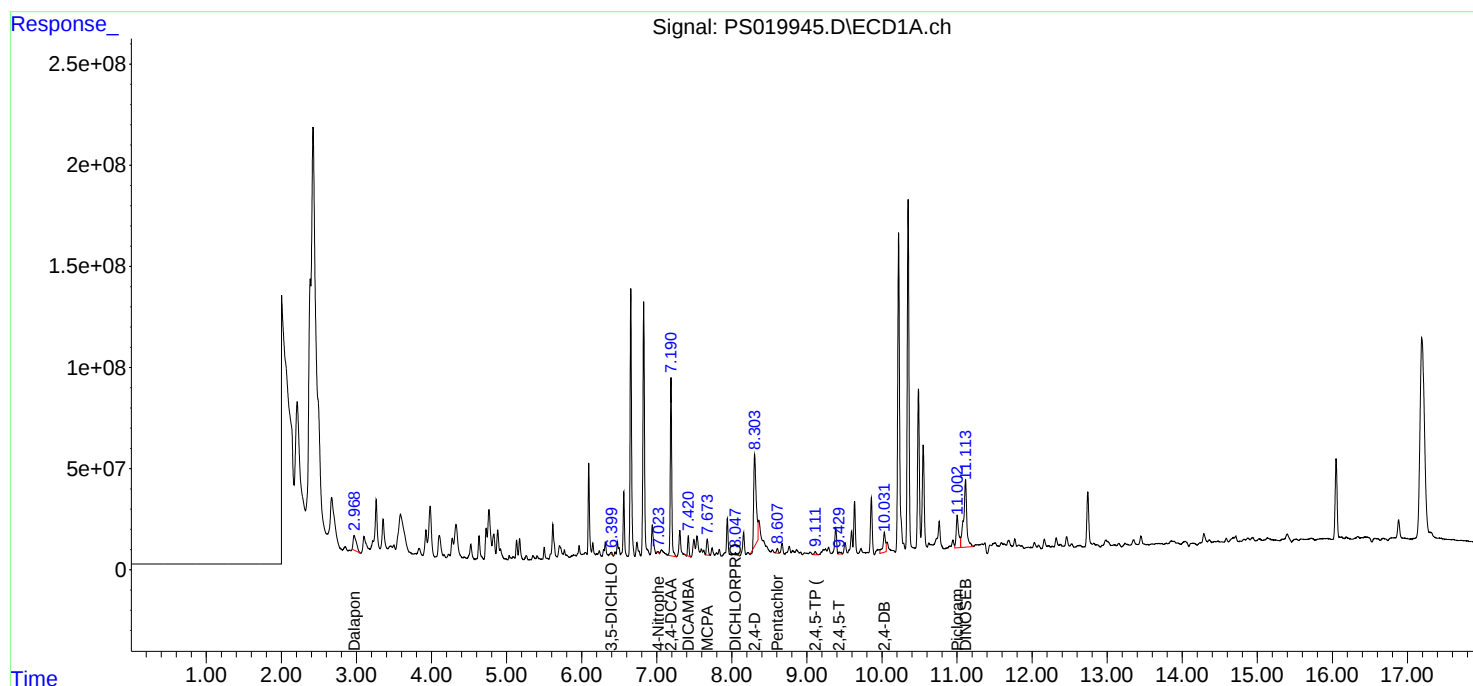
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

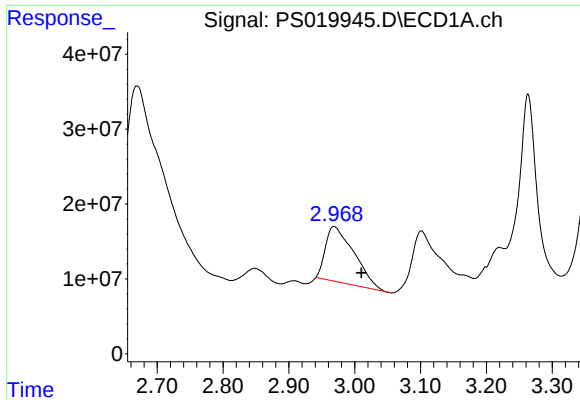
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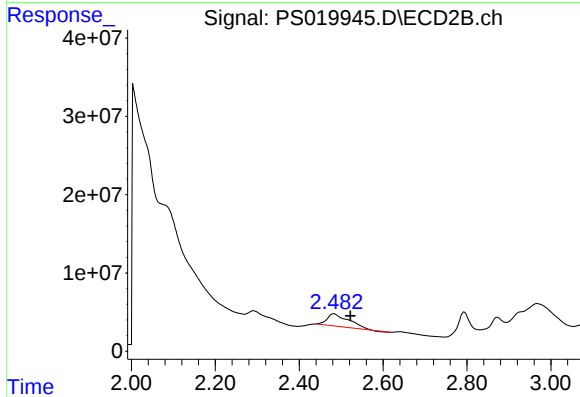




#1 Dalapon

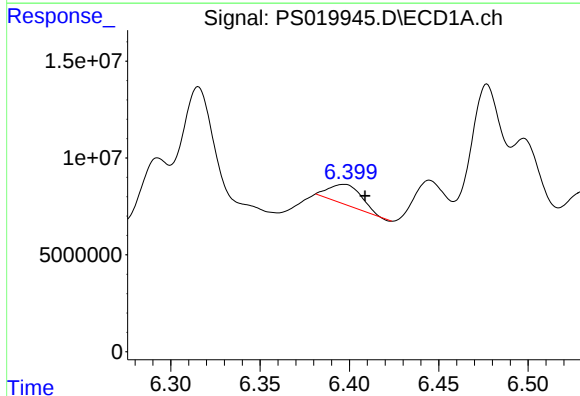
R.T.: 2.969 min
Delta R.T.: -0.041 min
Response: 222129966
Conc: 45.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



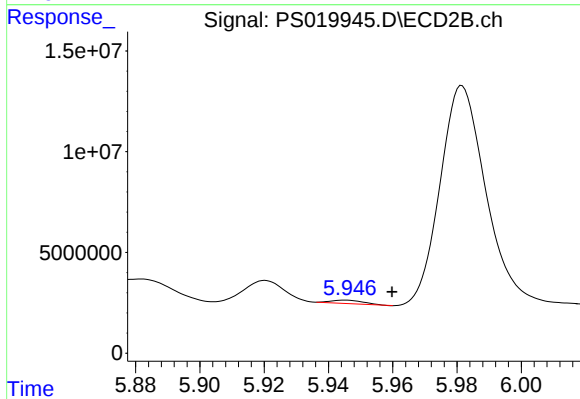
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.040 min
Response: 56142904
Conc: 52.90 ng/ml



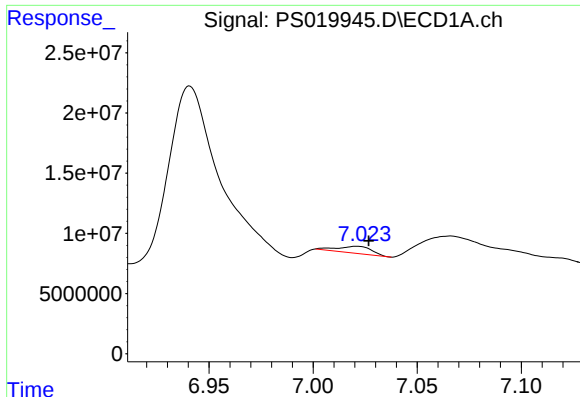
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.396 min
Delta R.T.: -0.012 min
Response: 13051855
Conc: 3.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

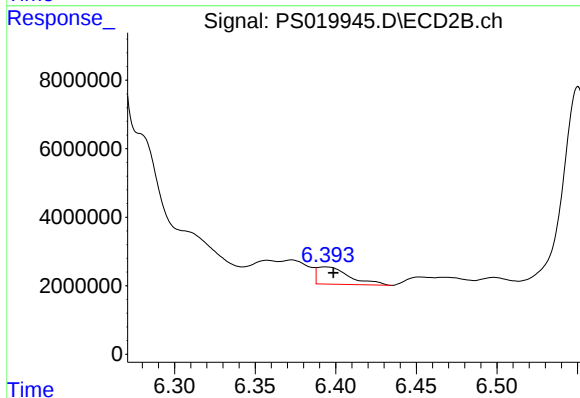
R.T.: 5.945 min
Delta R.T.: -0.015 min
Response: 1179643
Conc: N.D.



#3 4-Nitrophenol

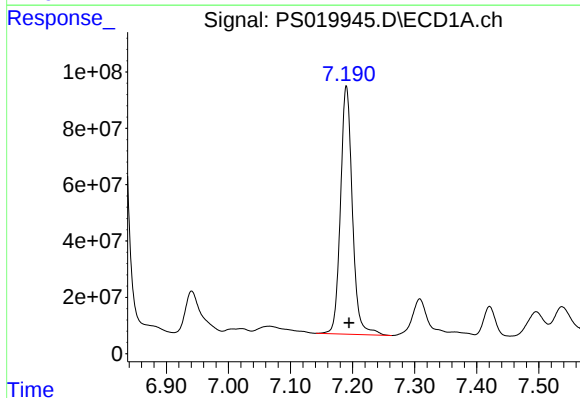
R.T.: 7.021 min
Delta R.T.: -0.006 min
Response: 6650245
Conc: 6.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



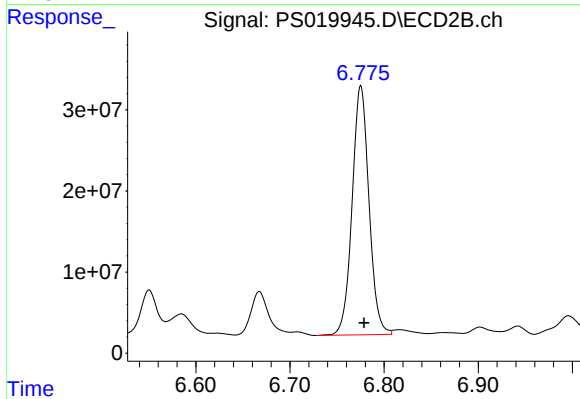
#3 4-Nitrophenol

R.T.: 6.394 min
Delta R.T.: -0.005 min
Response: 6964757
Conc: 16.10 ng/ml



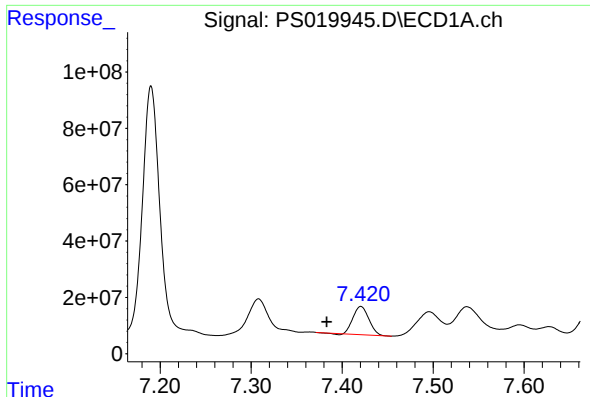
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: -0.004 min
Response: 1171945118
Conc: 451.85 ng/ml



#4 2,4-DCAA

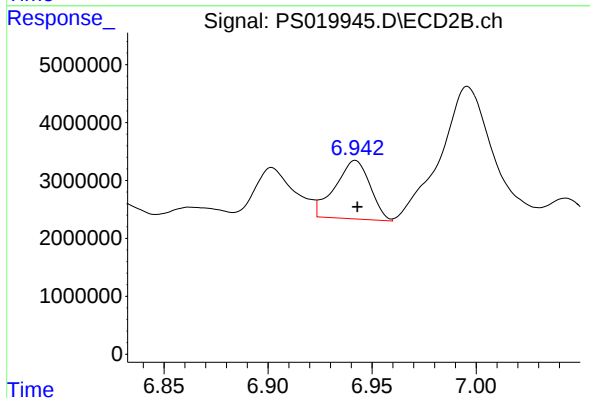
R.T.: 6.775 min
Delta R.T.: -0.003 min
Response: 382331245
Conc: 470.77 ng/ml



#5 DICAMBA

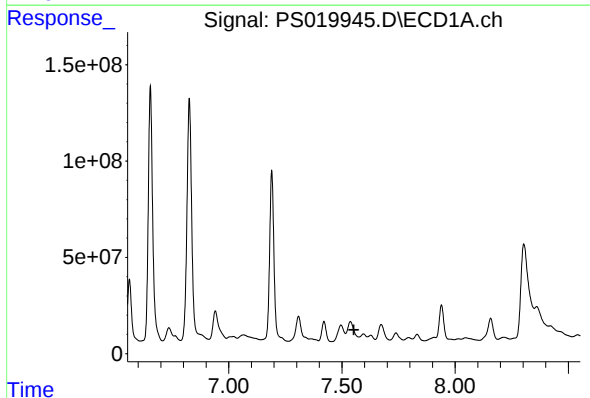
R.T.: 7.421 min
Delta R.T.: 0.038 min
Response: 121432530
Conc: 11.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



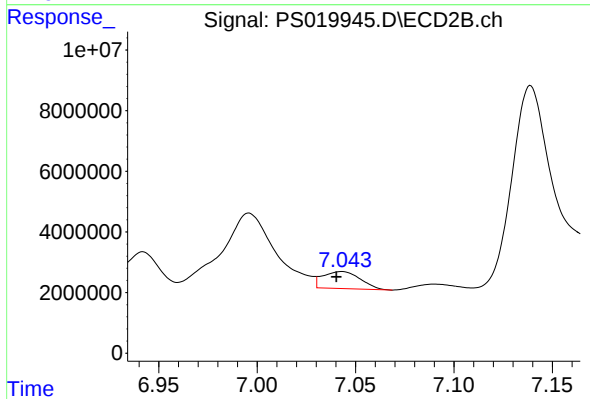
#5 DICAMBA

R.T.: 6.942 min
Delta R.T.: 0.000 min
Response: 11833409
Conc: 3.24 ng/ml



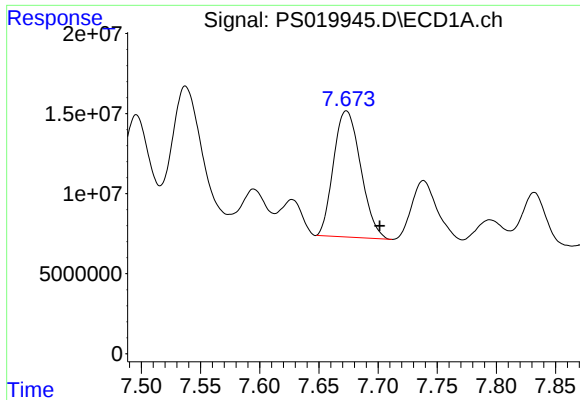
#6 MCP

R.T.: 7.595 min
Delta R.T.: 0.042 min
Response: -51574500
Conc: N.D.



#6 MCP

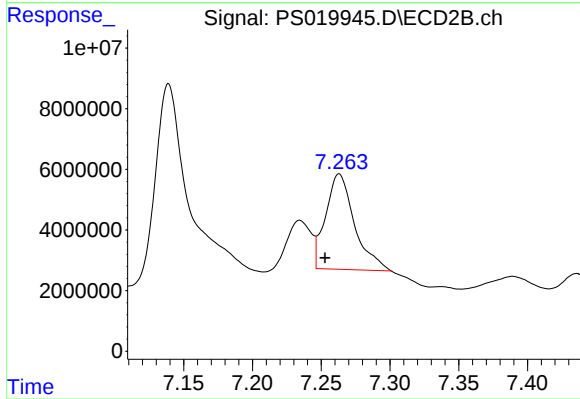
R.T.: 7.043 min
Delta R.T.: 0.003 min
Response: 7403598
Conc: 2.58 ug/ml



#7 MCPA

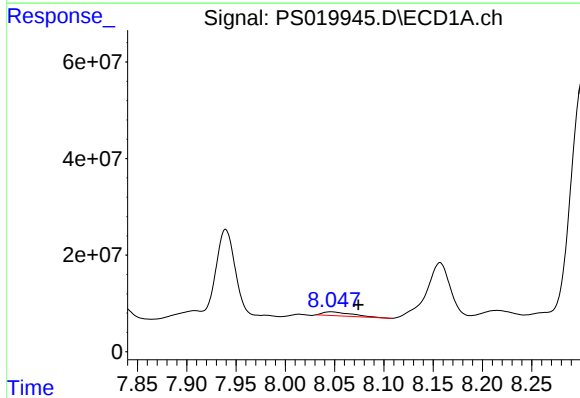
R.T.: 7.673 min
Delta R.T.: -0.028 min
Response: 125968078
Conc: 10.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



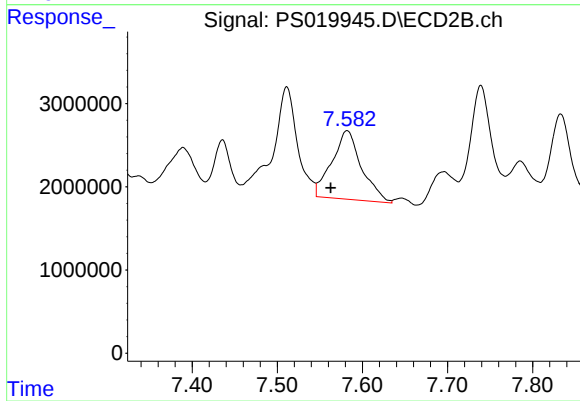
#7 MCPA

R.T.: 7.263 min
Delta R.T.: 0.010 min
Response: 46005347
Conc: 11.37 ug/ml



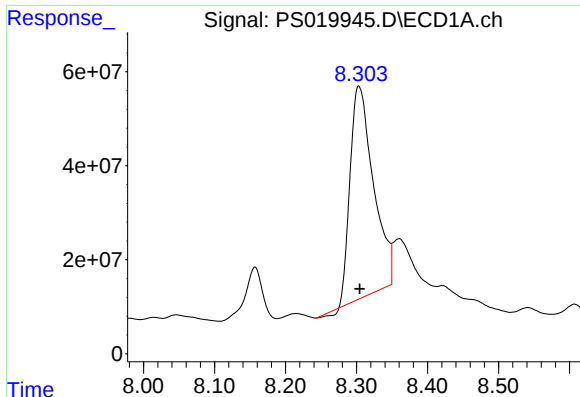
#8 DICHLORPROP

R.T.: 8.046 min
Delta R.T.: -0.028 min
Response: 16737979
Conc: 6.18 ng/ml



#8 DICHLORPROP

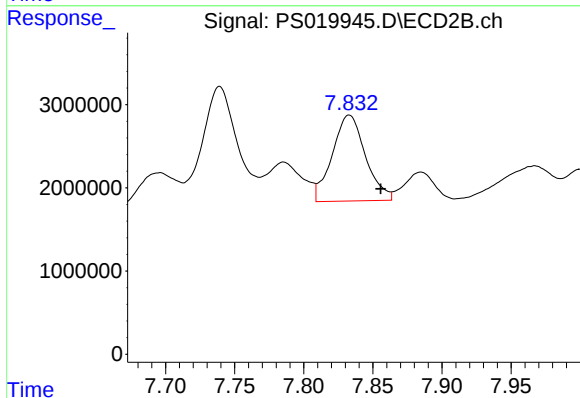
R.T.: 7.582 min
Delta R.T.: 0.019 min
Response: 19933318
Conc: 21.19 ng/ml



#9 2,4-D

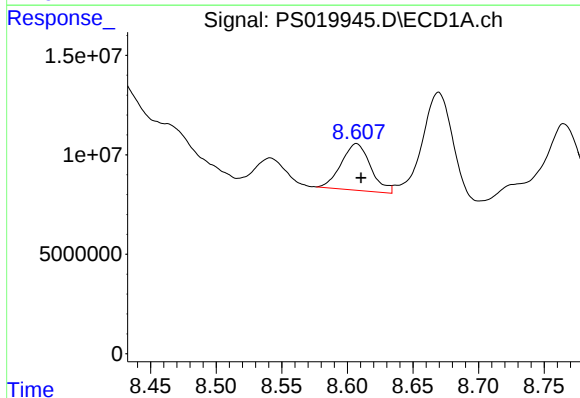
R.T.: 8.304 min
Delta R.T.: 0.000 min
Response: 1024190266
Conc: 344.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



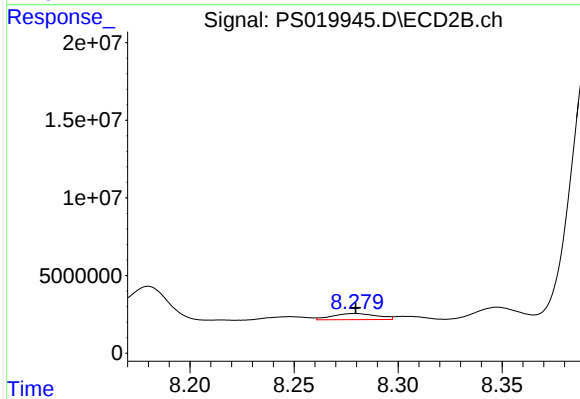
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: -0.023 min
Response: 17328206
Conc: 15.38 ng/ml



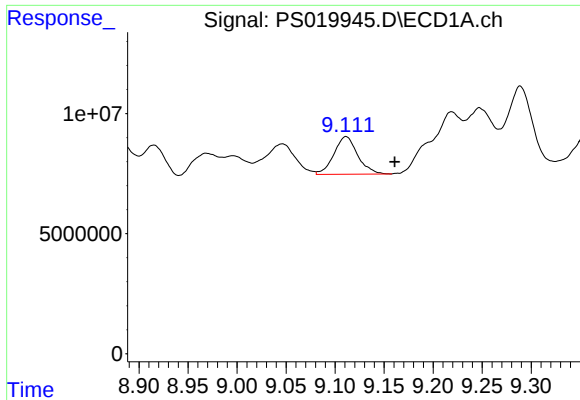
#10 Pentachlorophenol

R.T.: 8.607 min
Delta R.T.: -0.004 min
Response: 36615391
Conc: 1.01 ng/ml



#10 Pentachlorophenol

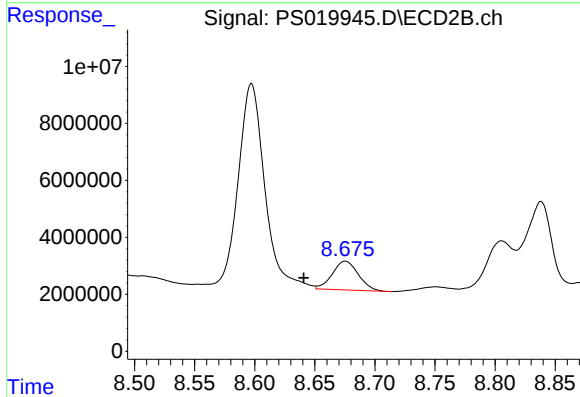
R.T.: 8.279 min
Delta R.T.: 0.000 min
Response: 5956831
Conc: N.D.



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

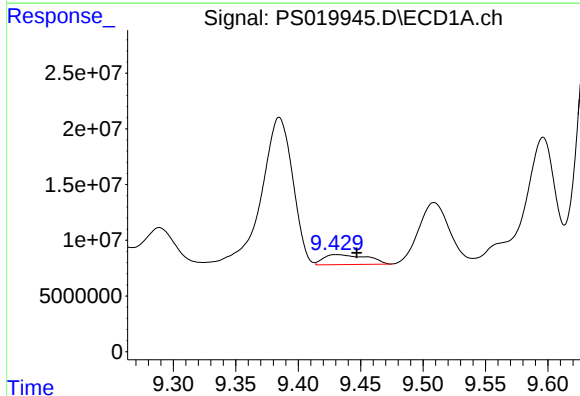
R.T.: 9.111 min
Delta R.T.: -0.050 min
Response: 26441248
Conc: 1.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



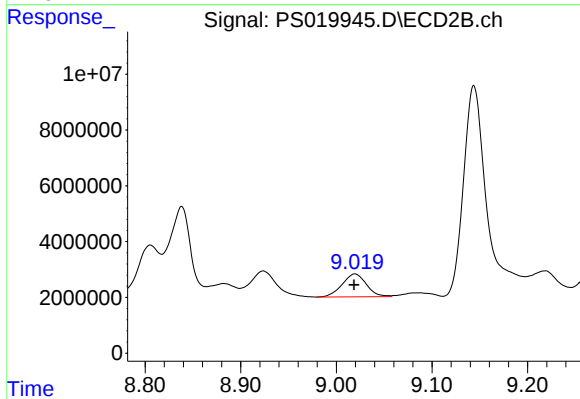
#11 2,4,5-TP (SILVEX)

R.T.: 8.675 min
Delta R.T.: 0.035 min
Response: 15206715
Conc: 2.87 ng/ml



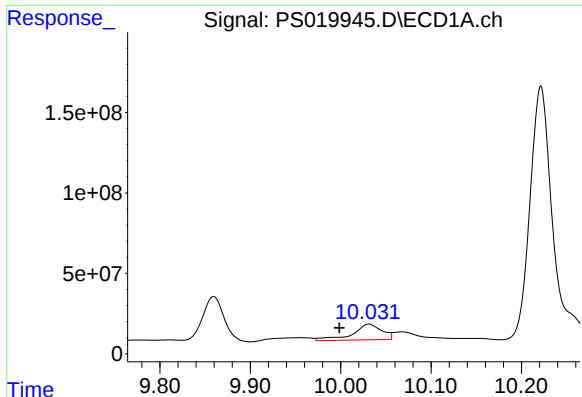
#12 2,4,5-T

R.T.: 9.431 min
Delta R.T.: -0.016 min
Response: 21637173
Conc: 1.18 ng/ml



#12 2,4,5-T

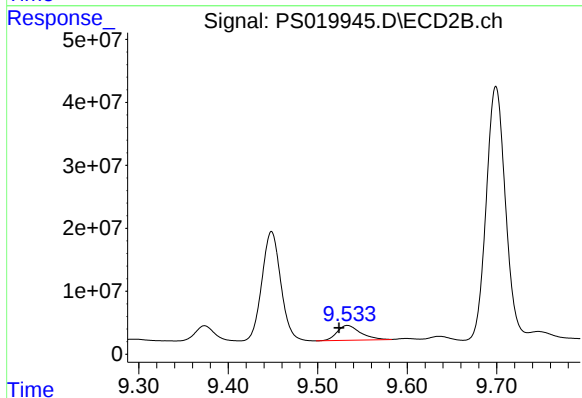
R.T.: 9.019 min
Delta R.T.: 0.000 min
Response: 14423105
Conc: 2.95 ng/ml



#13 2,4-DB

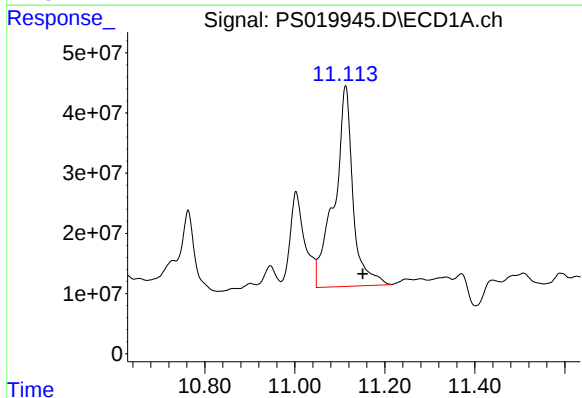
R.T.: 10.031 min
Delta R.T.: 0.032 min
Response: 221632395
Conc: 55.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



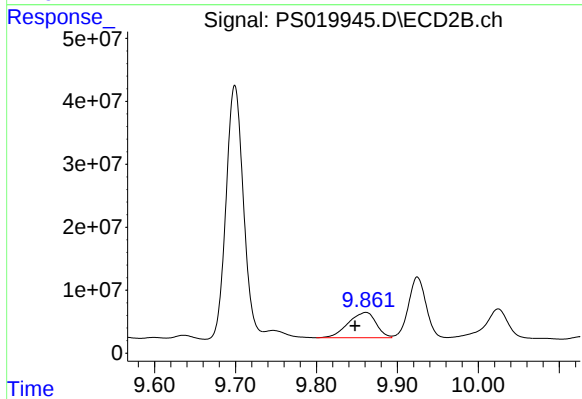
#13 2,4-DB

R.T.: 9.533 min
Delta R.T.: 0.009 min
Response: 43586957
Conc: 67.11 ng/ml



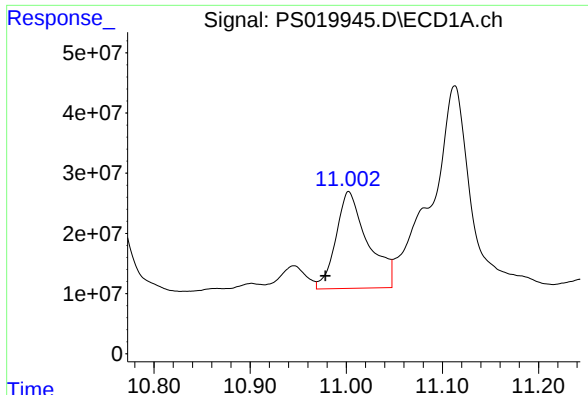
#14 DINOSEB

R.T.: 11.113 min
Delta R.T.: -0.038 min
Response: 956286318
Conc: 58.82 ng/ml



#14 DINOSEB

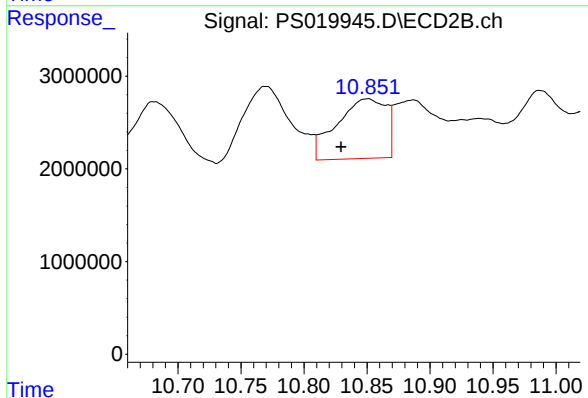
R.T.: 9.861 min
Delta R.T.: 0.013 min
Response: 96317026
Conc: 27.02 ng/ml



#15 Picloram

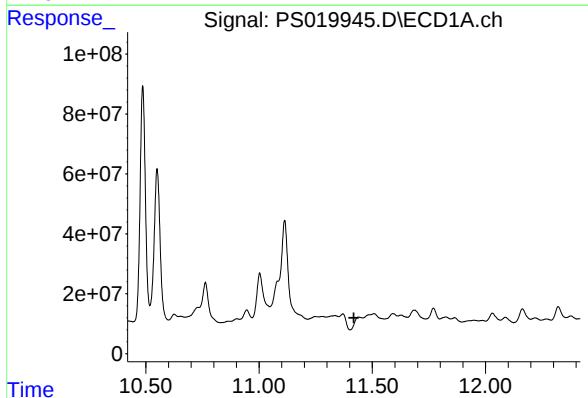
R.T.: 11.003 min
Delta R.T.: 0.024 min
Response: 371337312
Conc: 11.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



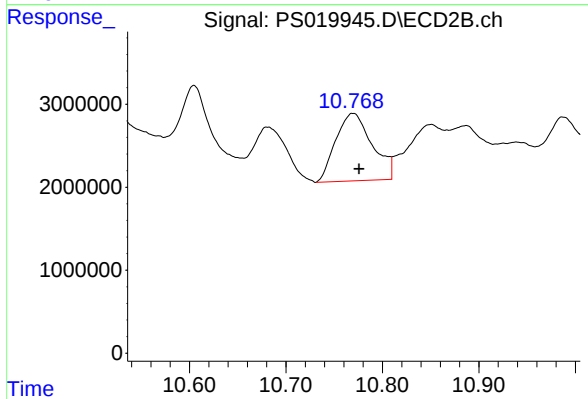
#15 Picloram

R.T.: 10.850 min
Delta R.T.: 0.021 min
Response: 17617306
Conc: 2.71 ng/ml



#16 DCPA

R.T.: 11.440 min
Delta R.T.: 0.021 min
Response: -85610995
Conc: N.D.



#16 DCPA

R.T.: 10.770 min
Delta R.T.: -0.006 min
Response: 21415826
Conc: 3.30 ng/ml