

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050922\
 Data File : PS019353.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2022 20:56
 Operator : AJ\MA
 Sample : N2712-13
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 01:10:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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 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	7.218	6.797	1471.2E6	388.3E6	538.714	501.284
Target Compounds							
1) T	Dalapon	2.982f	2.492	220.6E6	111.5E6	45.700	125.464 #
2) T	3,5-DICHL...	6.413	5.999	455733	37909522	<MDL	32.506 #
3) T	4-Nitroph...	7.038	6.443	-5633631	133.6E6	N.D.	378.630
5) T	DICAMBA	7.405	6.961	41307994	7139033	3.740	2.131 #
6) T	MCPD	7.576	7.070	7084433	649566	<MDL	<MDL #
7) T	MCPA	7.719	7.259	5321074	7725550	<MDL	2.074 #
8) T	DICHLORPROP	8.051f	7.605	180.8E6	35825741	64.622	41.804 #
9) T	2,4-D	8.391f	7.861	19999118	19517258	6.339	19.544 #
10) T	Pentachlo...	8.642	8.329	321951	13714505	<MDL	1.220 #
11) T	2,4,5-TP ...	9.132f	8.699	3069711	8619336	<MDL	1.791 #
12) T	2,4,5-T	9.433f	9.060	955.4E6	125.4E6	45.169	28.954 #
13) T	2,4-DB	10.073f	9.565	929.7E6	446.0E6	216.802	784.519 #
14) T	DINOSEB	11.155	9.881	10556.9E6	549.2E6	639.370	189.504 #
15) T	Picloram	10.983	10.876	3473.7E6	525.8E6	118.840	87.911 #
16) T	DCPA	11.522f	10.810	-129326463	88764888	N.D.	15.121

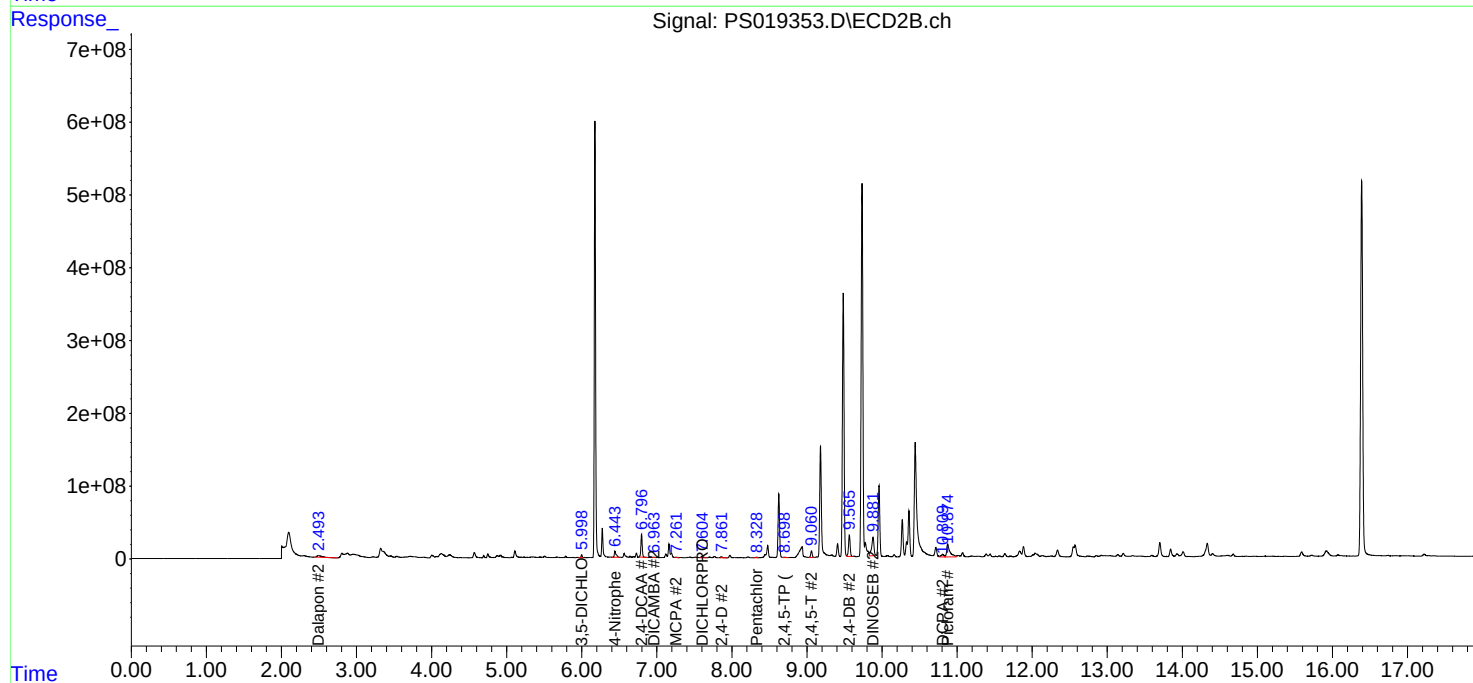
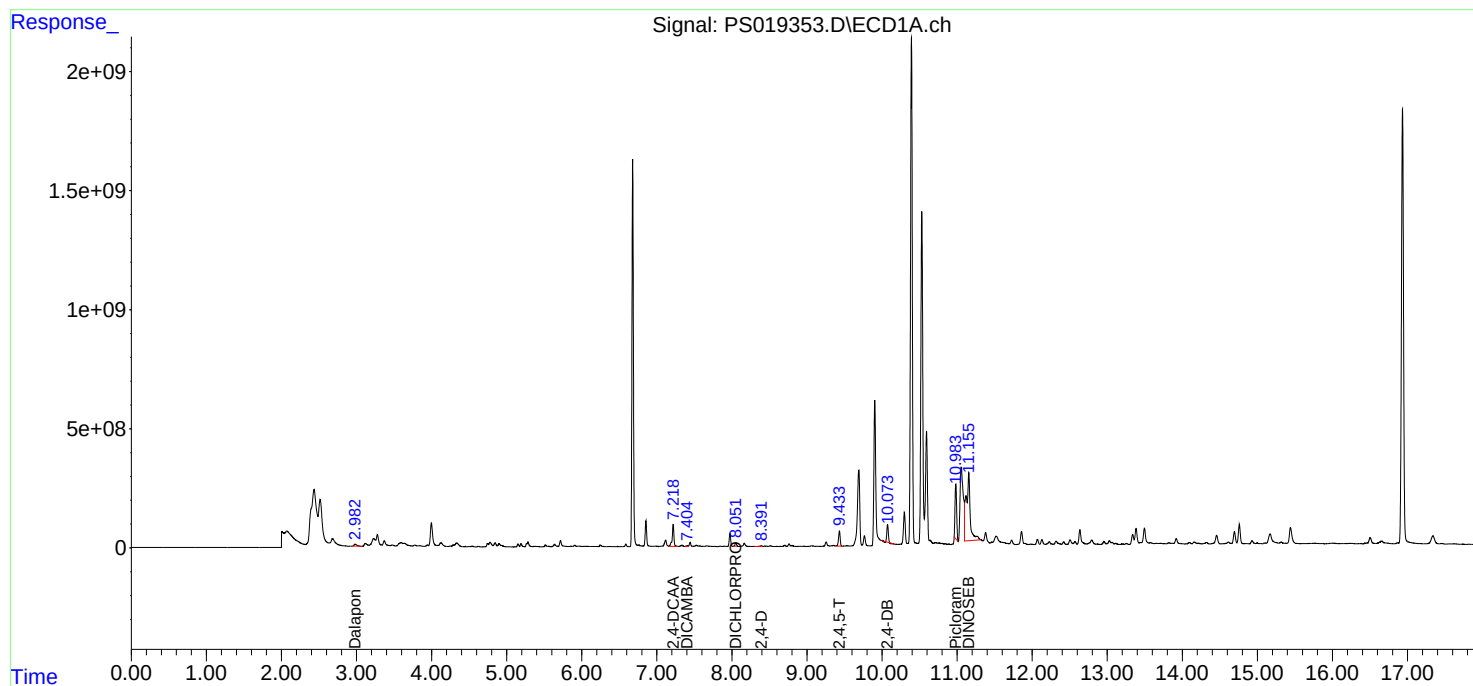
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

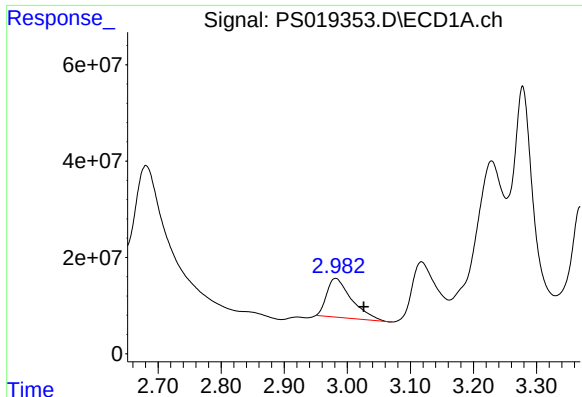
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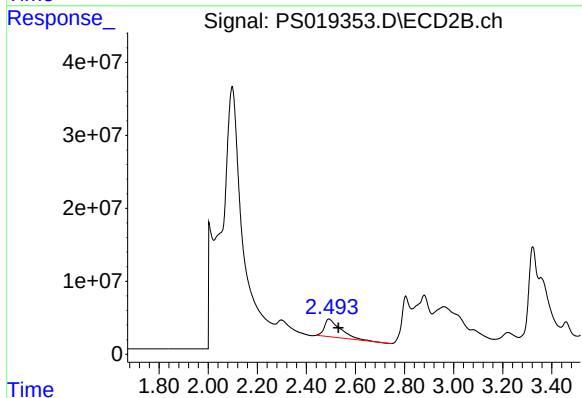




#1 Dalapon

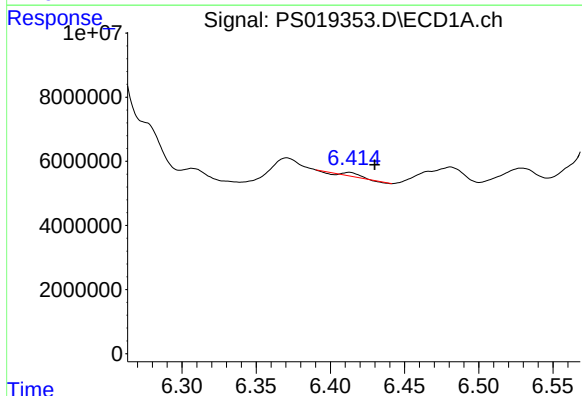
R.T.: 2.982 min
Delta R.T.: -0.044 min
Response: 220625435
Conc: 45.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



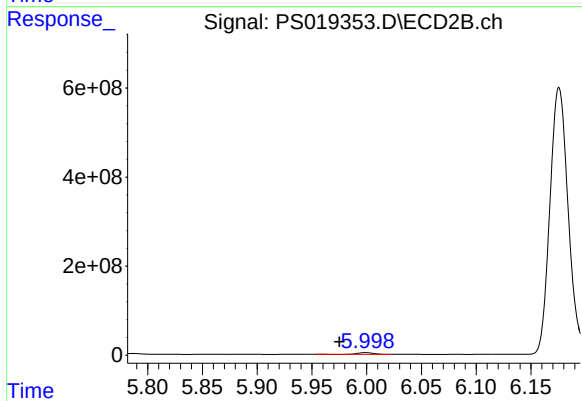
#1 Dalapon

R.T.: 2.492 min
Delta R.T.: -0.038 min
Response: 111527758
Conc: 125.46 ng/ml



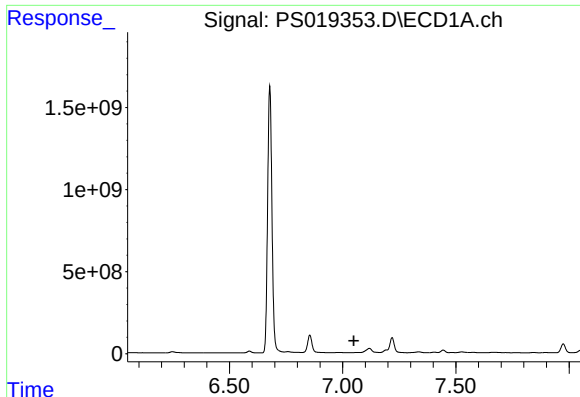
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.413 min
Delta R.T.: -0.017 min
Response: 455733
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

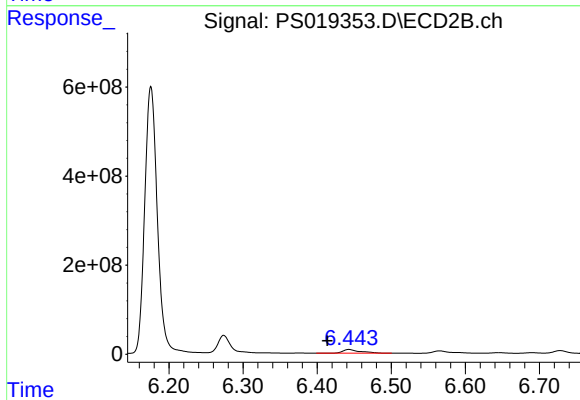
R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 37909522
Conc: 32.51 ng/ml



#3 4-Nitrophenol

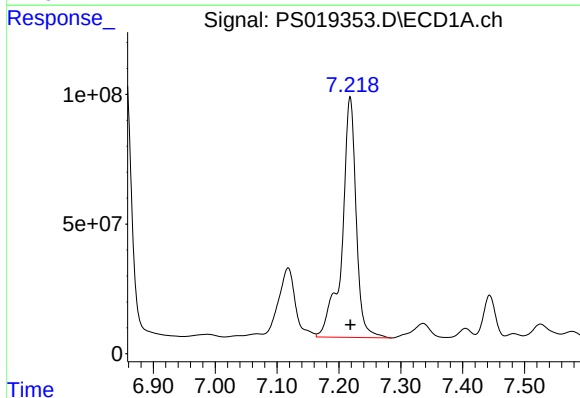
R.T.: 7.038 min
Delta R.T.: -0.012 min
Response: -5633631
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



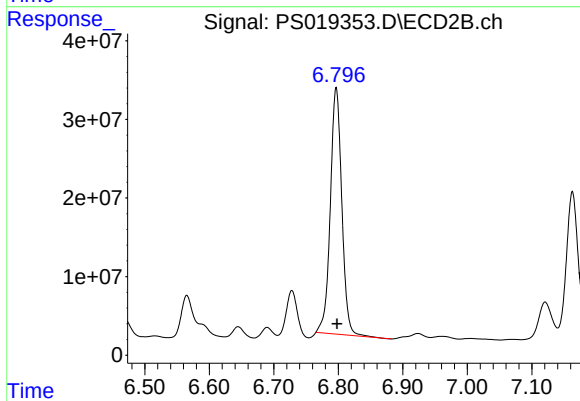
#3 4-Nitrophenol

R.T.: 6.443 min
Delta R.T.: 0.029 min
Response: 133593433
Conc: 378.63 ng/ml



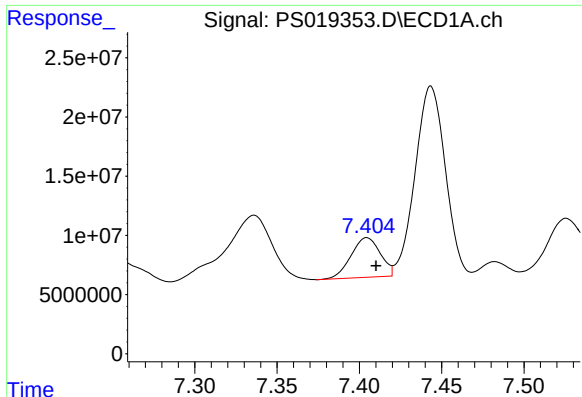
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 1471161549
Conc: 538.71 ng/ml



#4 2,4-DCAA

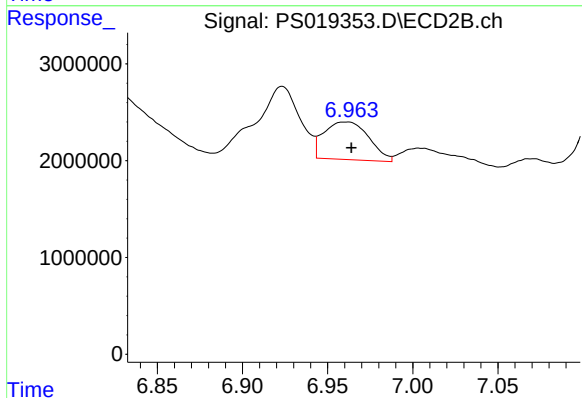
R.T.: 6.797 min
Delta R.T.: -0.001 min
Response: 388272472
Conc: 501.28 ng/ml



#5 DICAMBA

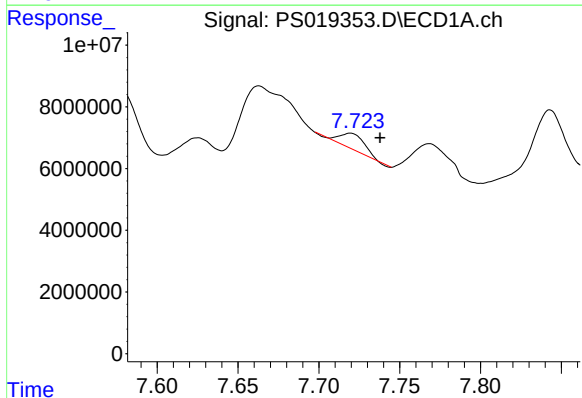
R.T.: 7.405 min
Delta R.T.: -0.005 min
Response: 41307994
Conc: 3.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



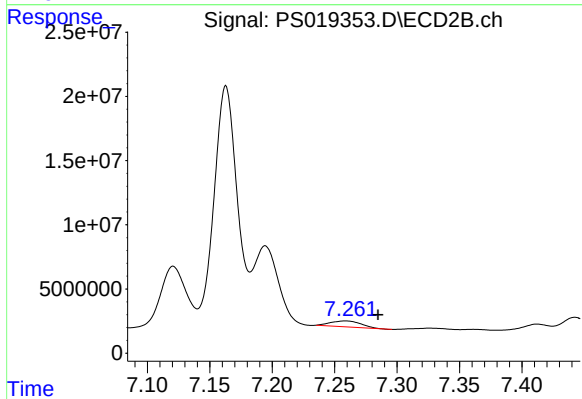
#5 DICAMBA

R.T.: 6.961 min
Delta R.T.: -0.003 min
Response: 7139033
Conc: 2.13 ng/ml



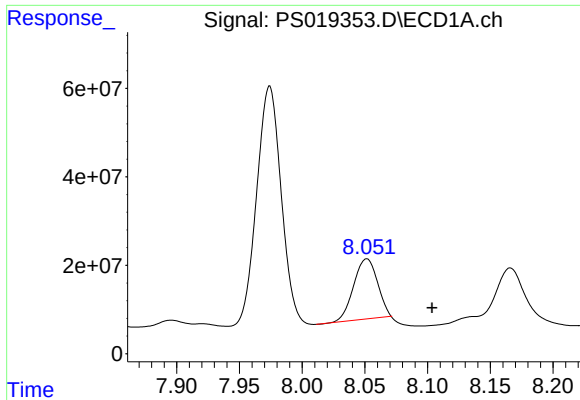
#7 MCPA

R.T.: 7.719 min
Delta R.T.: -0.019 min
Response: 5321074
Conc: N.D.



#7 MCPA

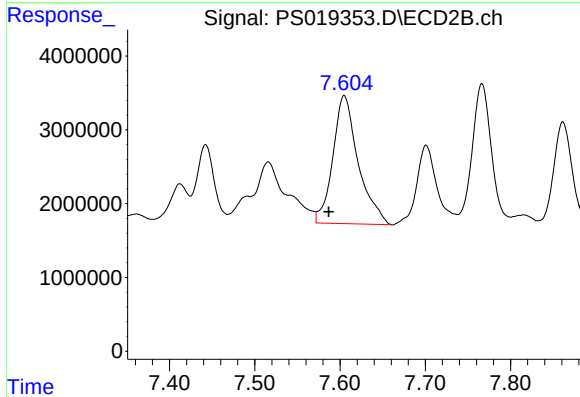
R.T.: 7.259 min
Delta R.T.: -0.026 min
Response: 7725550
Conc: 2.07 ug/ml



#8 DICHLORPROP

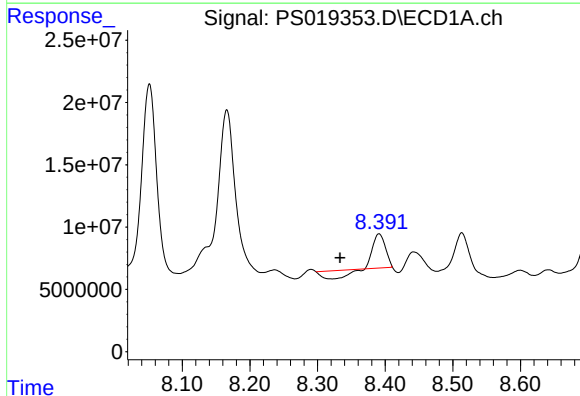
R.T.: 8.051 min
Delta R.T.: -0.052 min
Response: 180786221
Conc: 64.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



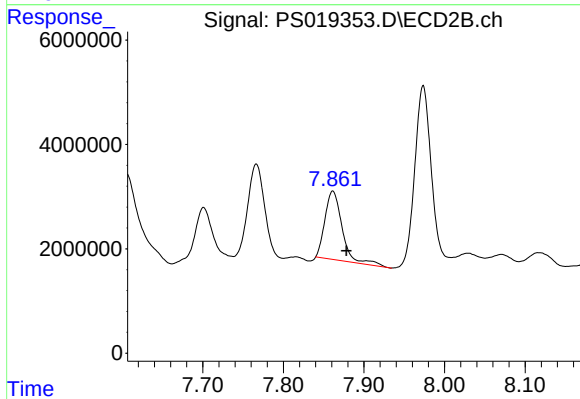
#8 DICHLORPROP

R.T.: 7.605 min
Delta R.T.: 0.018 min
Response: 35825741
Conc: 41.80 ng/ml



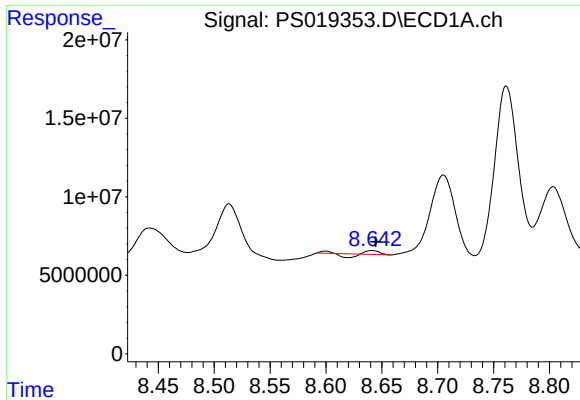
#9 2,4-D

R.T.: 8.391 min
Delta R.T.: 0.058 min
Response: 19999118
Conc: 6.34 ng/ml



#9 2,4-D

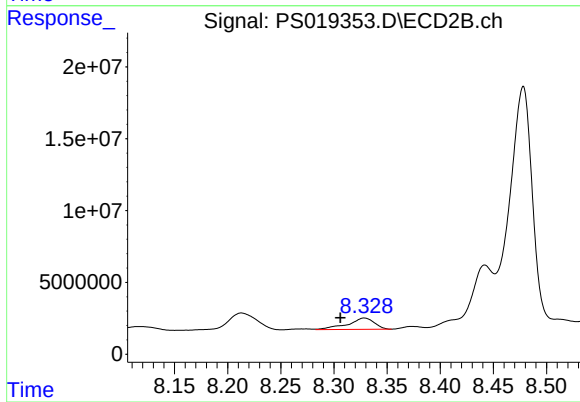
R.T.: 7.861 min
Delta R.T.: -0.017 min
Response: 19517258
Conc: 19.54 ng/ml



#10 Pentachlorophenol

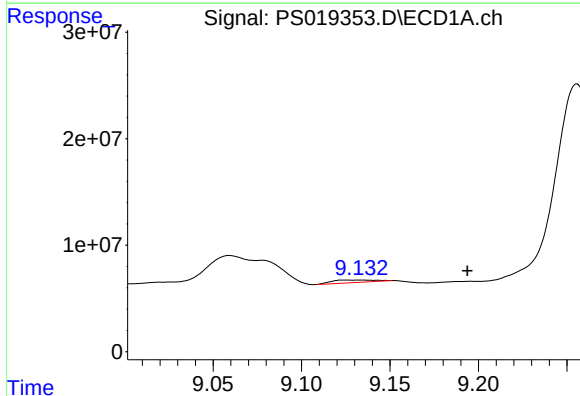
R.T.: 8.642 min
Delta R.T.: -0.003 min
Response: 321951
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



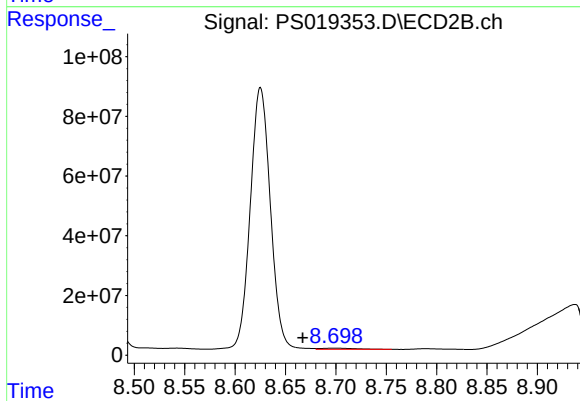
#10 Pentachlorophenol

R.T.: 8.329 min
Delta R.T.: 0.023 min
Response: 13714505
Conc: 1.22 ng/ml



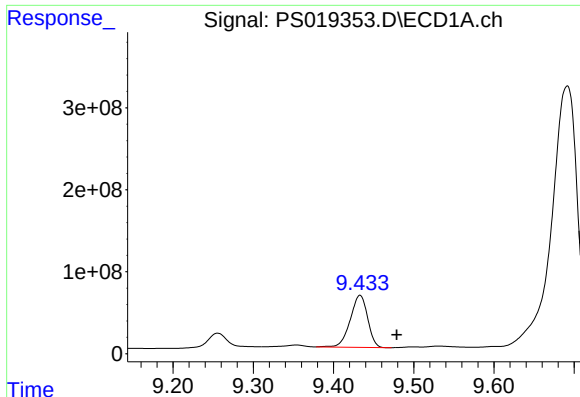
#11 2,4,5-TP (SILVEX)

R.T.: 9.132 min
Delta R.T.: -0.062 min
Response: 3069711
Conc: N.D.



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

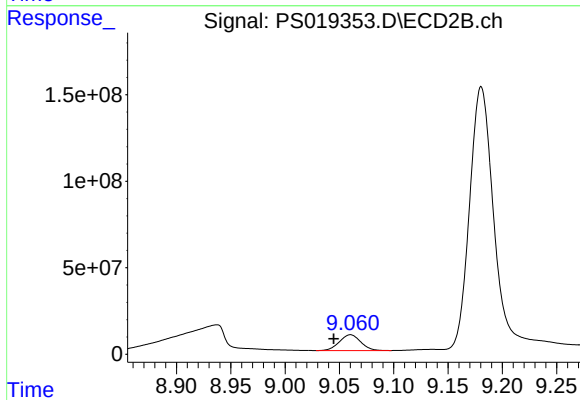
R.T.: 8.699 min
Delta R.T.: 0.032 min
Response: 8619336
Conc: 1.79 ng/ml



#12 2,4,5-T

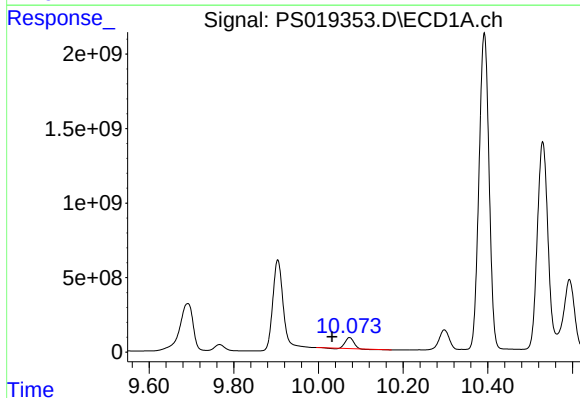
R.T.: 9.433 min
Delta R.T.: -0.046 min
Response: 955374080
Conc: 45.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



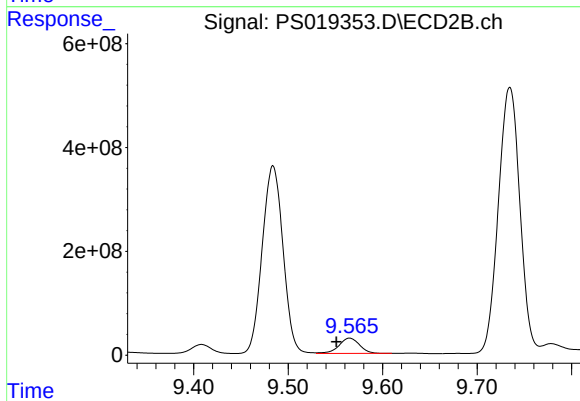
#12 2,4,5-T

R.T.: 9.060 min
Delta R.T.: 0.015 min
Response: 125371501
Conc: 28.95 ng/ml



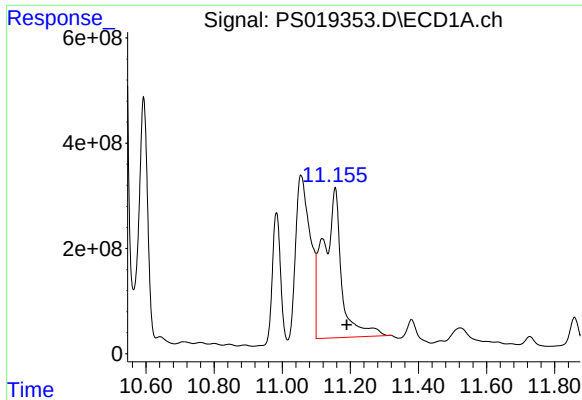
#13 2,4-DB

R.T.: 10.073 min
Delta R.T.: 0.041 min
Response: 929705443
Conc: 216.80 ng/ml



#13 2,4-DB

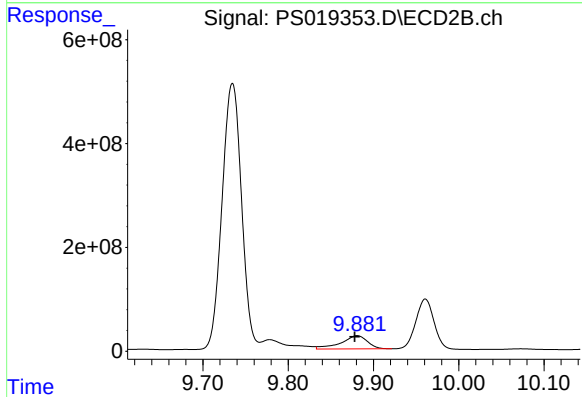
R.T.: 9.565 min
Delta R.T.: 0.014 min
Response: 446047611
Conc: 784.52 ng/ml



#14 DINOSEB

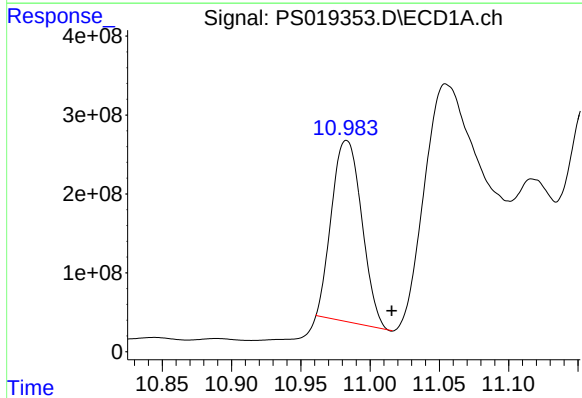
R.T.: 11.155 min
Delta R.T.: -0.034 min
Response: 10556861527
Conc: 639.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



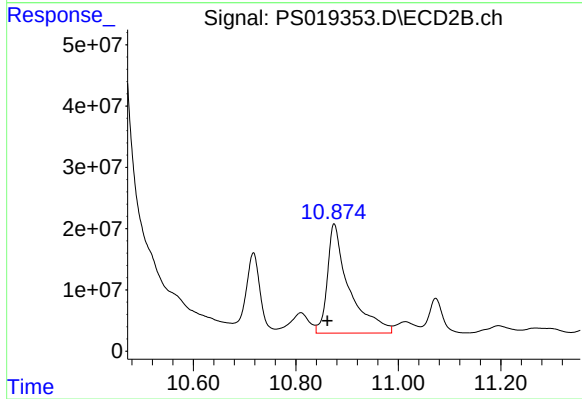
#14 DINOSEB

R.T.: 9.881 min
Delta R.T.: 0.003 min
Response: 549160760
Conc: 189.50 ng/ml



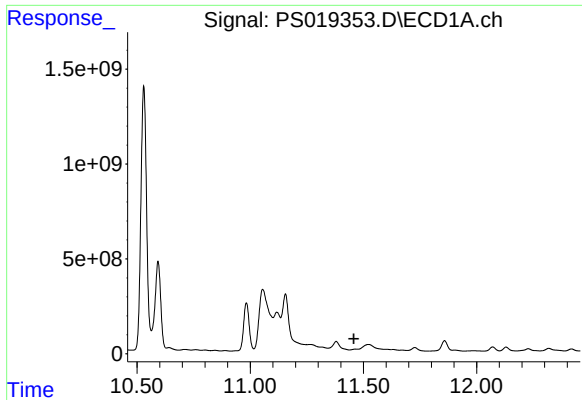
#15 Picloram

R.T.: 10.983 min
Delta R.T.: -0.032 min
Response: 3473718895
Conc: 118.84 ng/ml



#15 Picloram

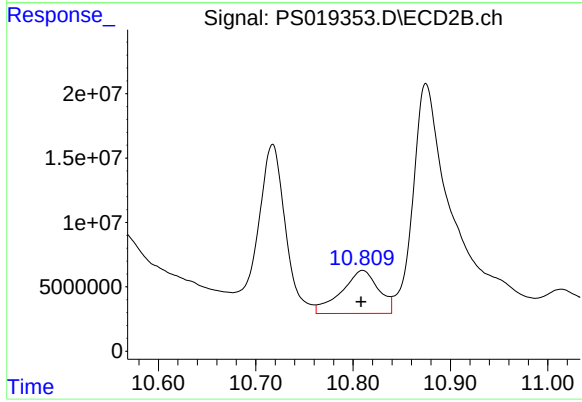
R.T.: 10.876 min
Delta R.T.: 0.014 min
Response: 525779324
Conc: 87.91 ng/ml



#16 DCPA

R.T.: 11.522 min
Delta R.T.: 0.064 min
Response: -129326463
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.810 min
Delta R.T.: 0.001 min
Response: 88764888
Conc: 15.12 ng/ml