

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032222\
 Data File : PS018712.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2022 10:05
 Operator : AJ\MA
 Sample : N1908-08
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 14:08:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.228	6.808	1323.7E6	380.2E6	465.136	540.294
Target Compounds							
1) T	Dalapon	2.984f	2.530	109.3E6	18927658	28.108	22.902
2) T	3,5-DICHL...	6.430	6.007	3481196	101.9E6	<MDL	97.403 #
3) T	4-Nitroph...	7.064	6.386	76933662	21293639	44.648	52.412
5) T	DICAMBA	7.413	6.946	7334411	30990687	<MDL	10.405 #
6) T	MCPD	7.590	7.081	17391233	1458977	2.049	<MDL #
7) T	MCPA	7.723	0.000	58778642	0	4.860	N.D. #
8) T	DICHLORPROP	8.139	7.617	3197127	63762568	1.161	80.548 #
9) T	2,4-D	8.357	7.877	12343940	14253003	3.684	15.227 #
10) T	Pentachlo...	8.656	8.321	50421361	14881714	1.393	1.515
11) T	2,4,5-TP ...	9.243	8.640f	54505041	470.8E6	3.584	107.935 #
12) T	2,4,5-T	9.545f	9.072	13371927	74985803	<MDL	18.103 #
13) T	2,4-DB	10.090	9.580	2624.2E6	1475.3E6	959.334	2598.435 #
14) T	DINOSEB	11.245	9.893	22395503	231.4E6	2.094	75.528 #
15) T	Picloram	10.999	10.884	500.7E6	79027572	24.360	14.866 #
16) T	DCPA	11.478	10.830	6988743	64665330	<MDL	12.295 #

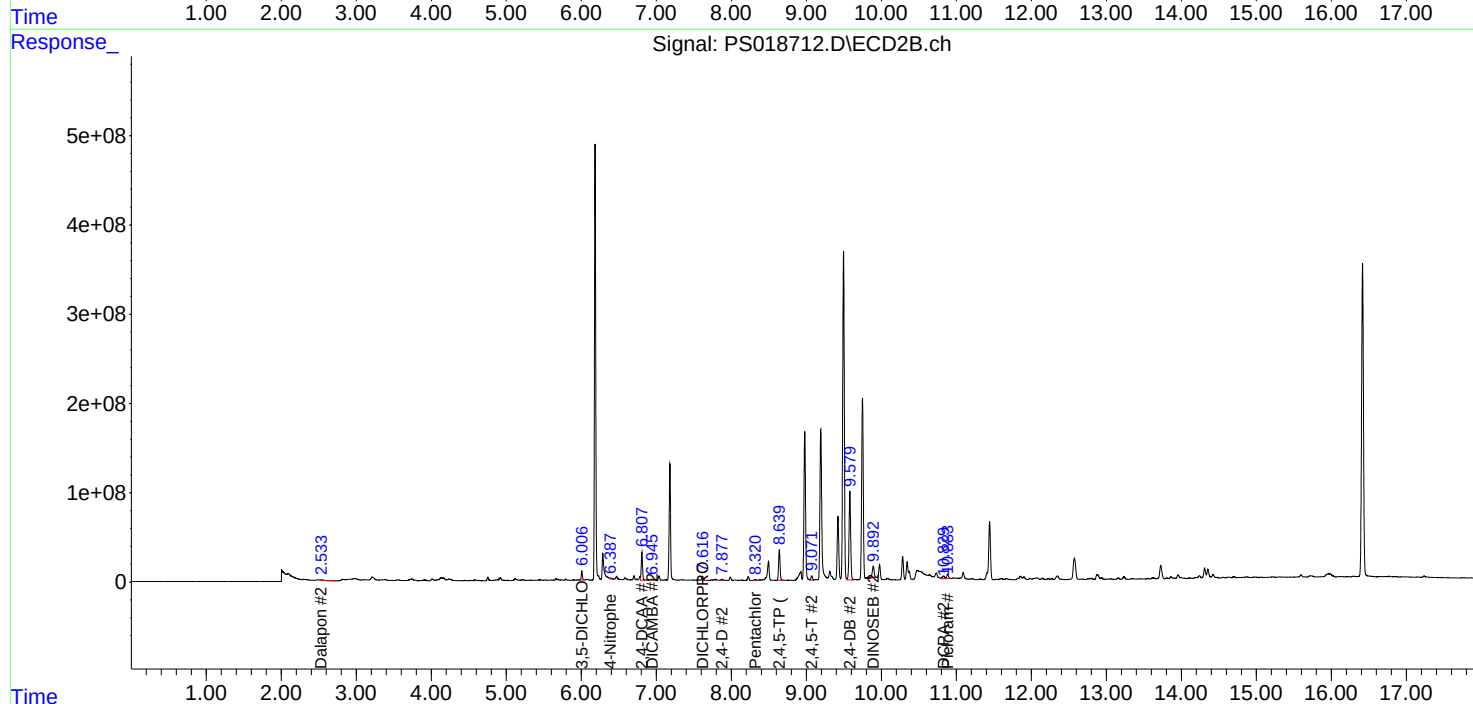
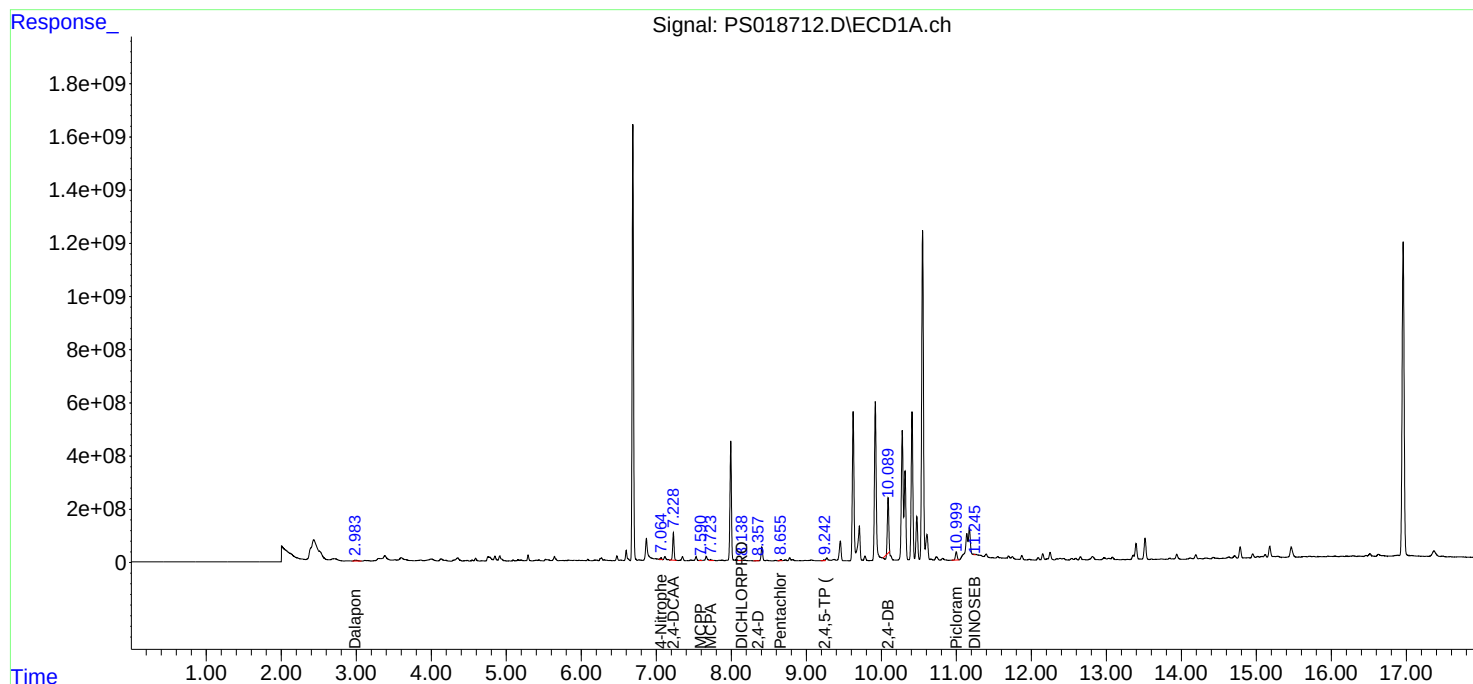
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

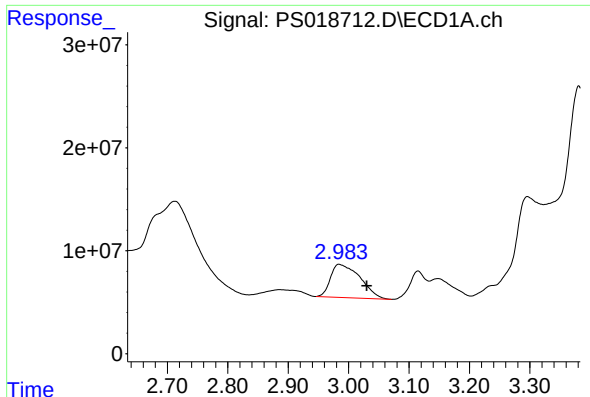
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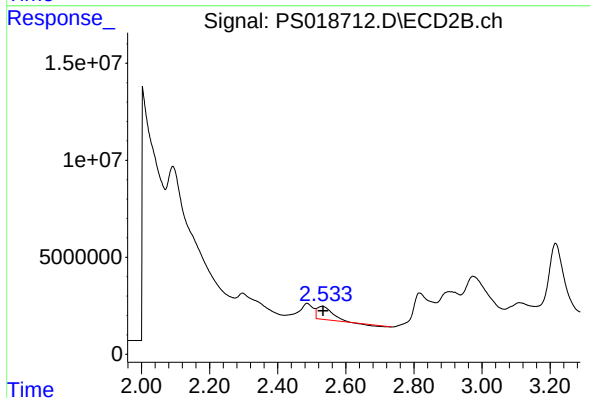




#1 Dalapon

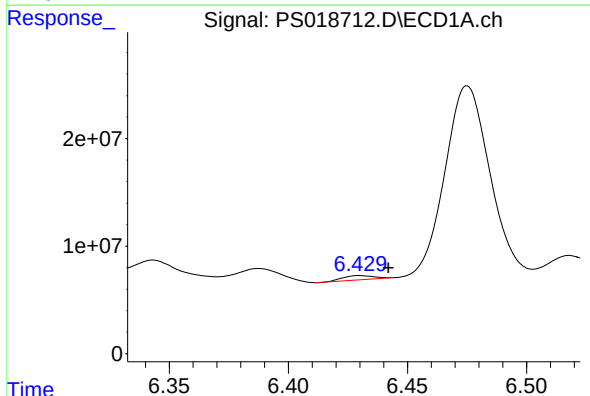
R.T.: 2.984 min
Delta R.T.: -0.046 min
Response: 109296410
Conc: 28.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



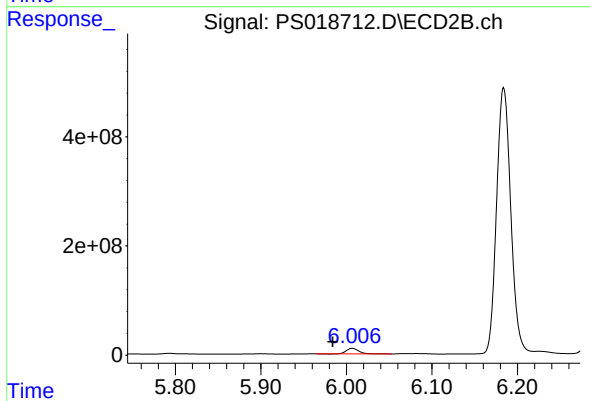
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: -0.003 min
Response: 18927658
Conc: 22.90 ng/ml



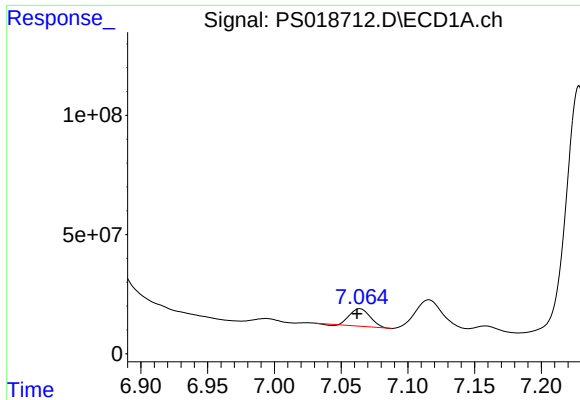
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: -0.012 min
Response: 3481196
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

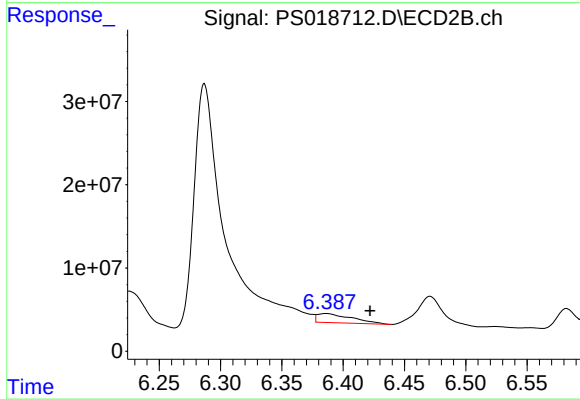
R.T.: 6.007 min
Delta R.T.: 0.023 min
Response: 101894877
Conc: 97.40 ng/ml



#3 4-Nitrophenol

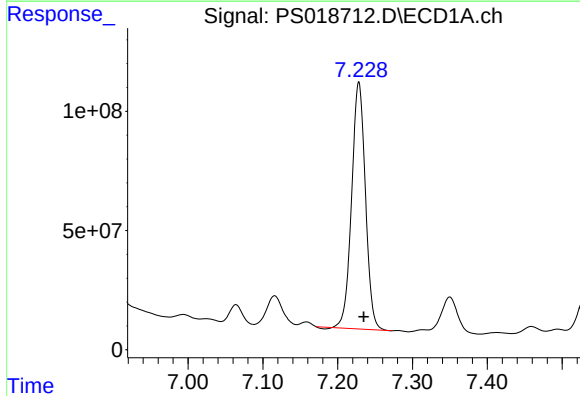
R.T.: 7.064 min
Delta R.T.: 0.002 min
Response: 76933662
Conc: 44.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



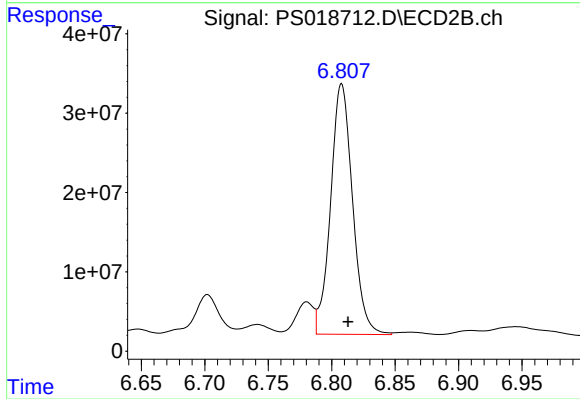
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: -0.036 min
Response: 21293639
Conc: 52.41 ng/ml



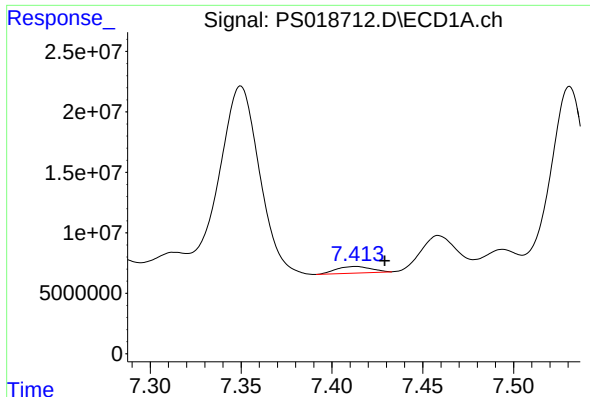
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: -0.007 min
Response: 1323737211
Conc: 465.14 ng/ml



#4 2,4-DCAA

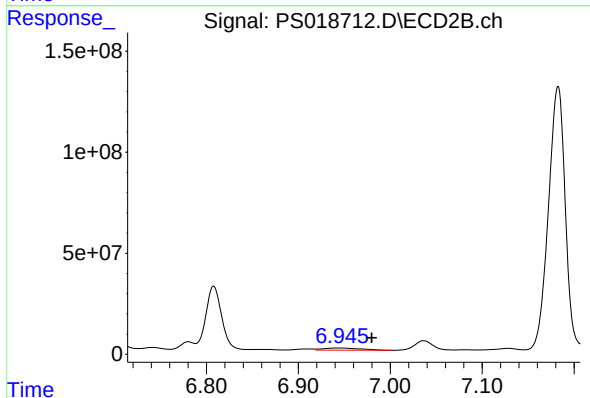
R.T.: 6.808 min
Delta R.T.: -0.005 min
Response: 380180767
Conc: 540.29 ng/ml



#5 DICAMBA

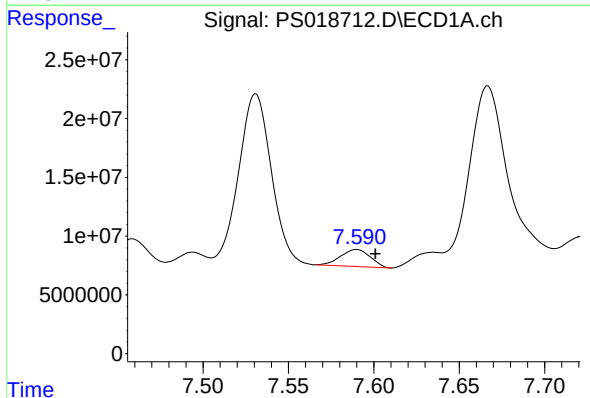
R.T.: 7.413 min
Delta R.T.: -0.016 min
Response: 7334411
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



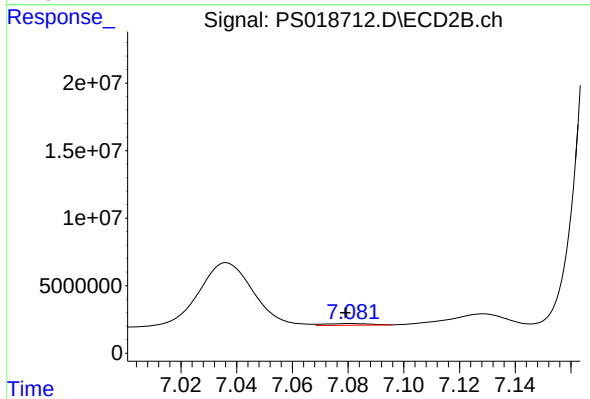
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: -0.035 min
Response: 30990687
Conc: 10.40 ng/ml



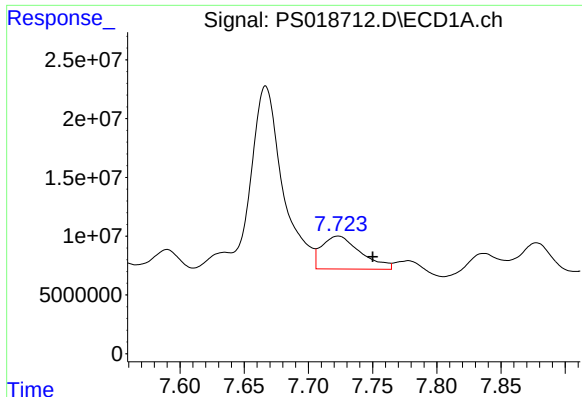
#6 MCP

R.T.: 7.590 min
Delta R.T.: -0.011 min
Response: 17391233
Conc: 2.05 ug/ml



#6 MCP

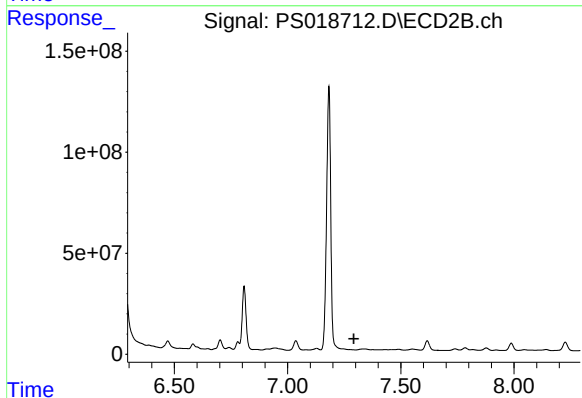
R.T.: 7.081 min
Delta R.T.: 0.002 min
Response: 1458977
Conc: N.D.



#7 MCPA

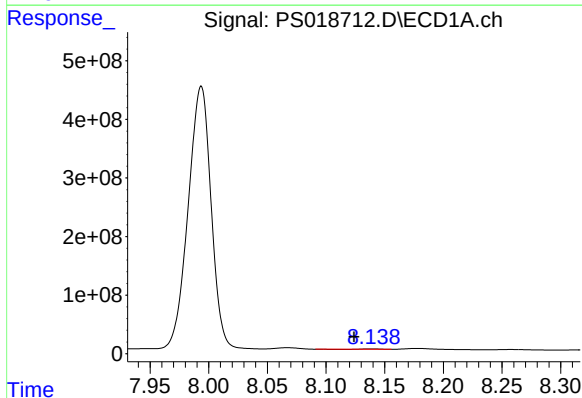
R.T.: 7.723 min
Delta R.T.: -0.027 min
Response: 58778642
Conc: 4.86 ug/ml

Instrument :
ECD_S
ClientSampleId :



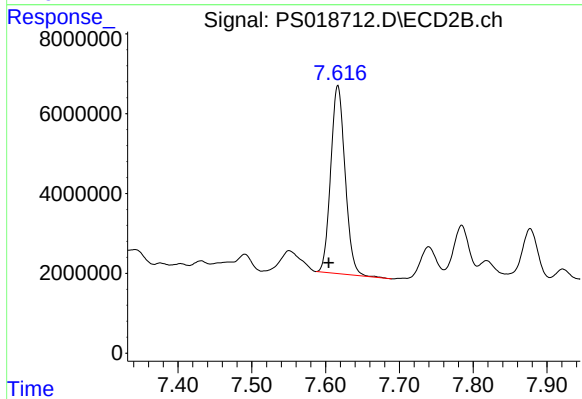
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.293 min
Response: 0
Conc: N.D.



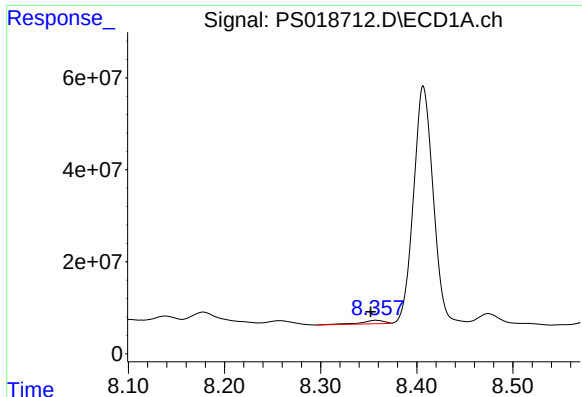
#8 DICHLORPROP

R.T.: 8.139 min
Delta R.T.: 0.014 min
Response: 3197127
Conc: 1.16 ng/ml



#8 DICHLORPROP

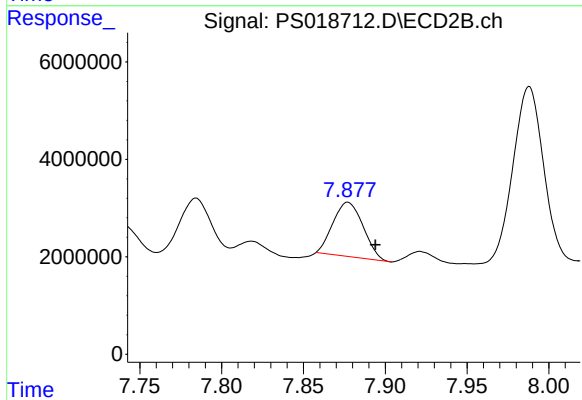
R.T.: 7.617 min
Delta R.T.: 0.013 min
Response: 63762568
Conc: 80.55 ng/ml



#9 2,4-D

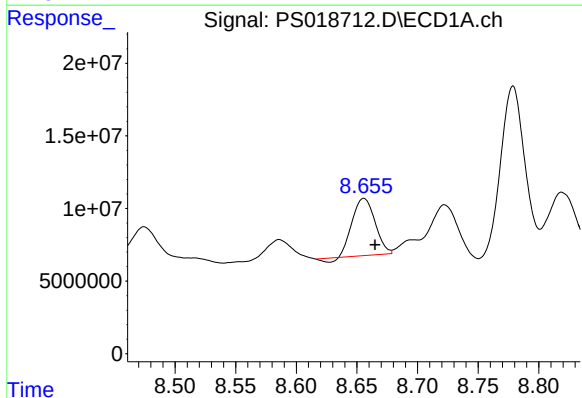
R.T.: 8.357 min
Delta R.T.: 0.005 min
Response: 12343940
Conc: 3.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



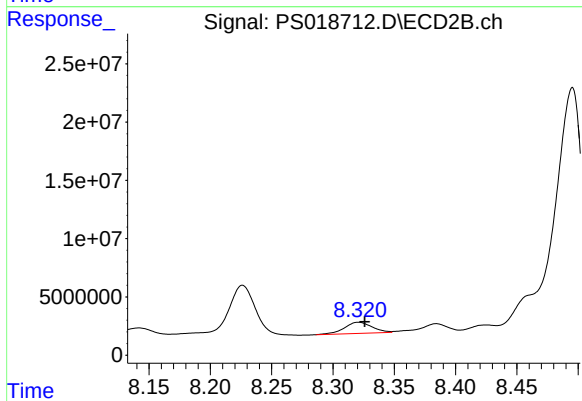
#9 2,4-D

R.T.: 7.877 min
Delta R.T.: -0.017 min
Response: 14253003
Conc: 15.23 ng/ml



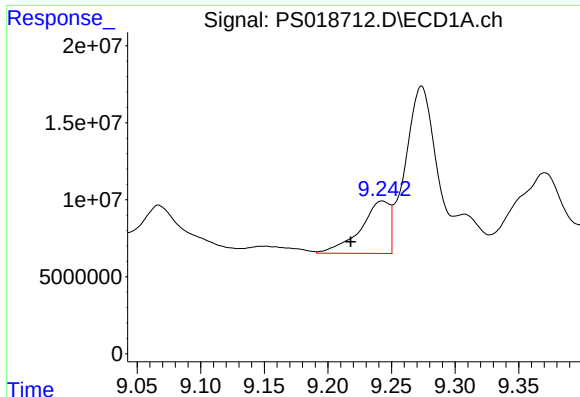
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: -0.009 min
Response: 50421361
Conc: 1.39 ng/ml



#10 Pentachlorophenol

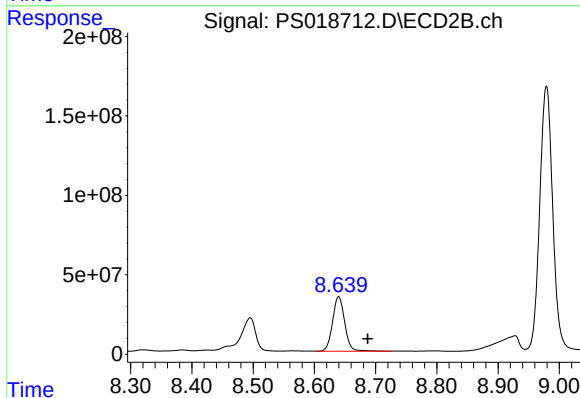
R.T.: 8.321 min
Delta R.T.: -0.005 min
Response: 14881714
Conc: 1.52 ng/ml



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

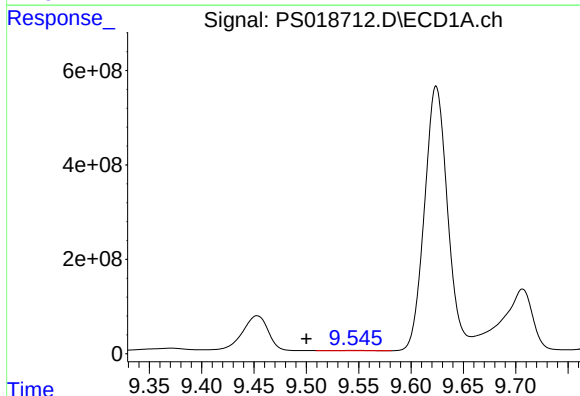
R.T.: 9.243 min
Delta R.T.: 0.025 min
Response: 54505041
Conc: 3.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



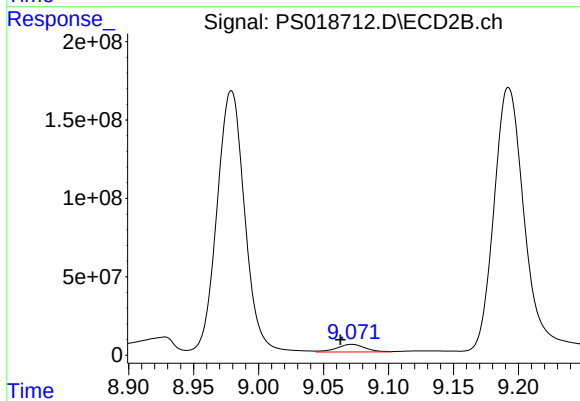
#11 2,4,5-TP (SILVEX)

R.T.: 8.640 min
Delta R.T.: -0.047 min
Response: 470812321
Conc: 107.94 ng/ml



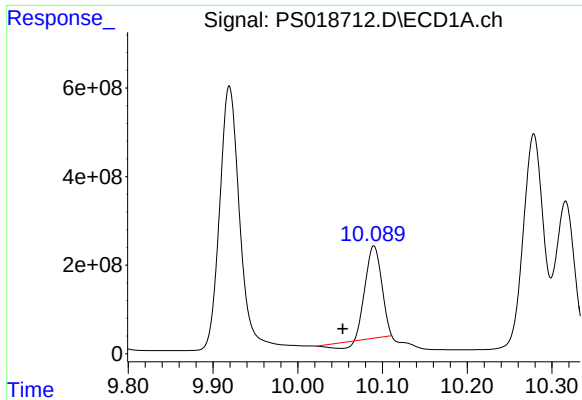
#12 2,4,5-T

R.T.: 9.545 min
Delta R.T.: 0.045 min
Response: 13371927
Conc: N.D.



#12 2,4,5-T

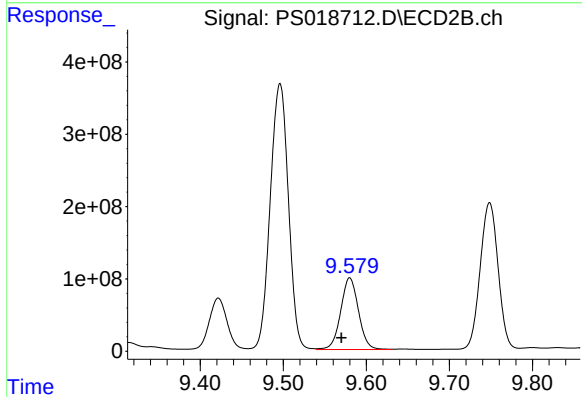
R.T.: 9.072 min
Delta R.T.: 0.009 min
Response: 74985803
Conc: 18.10 ng/ml



#13 2,4-DB

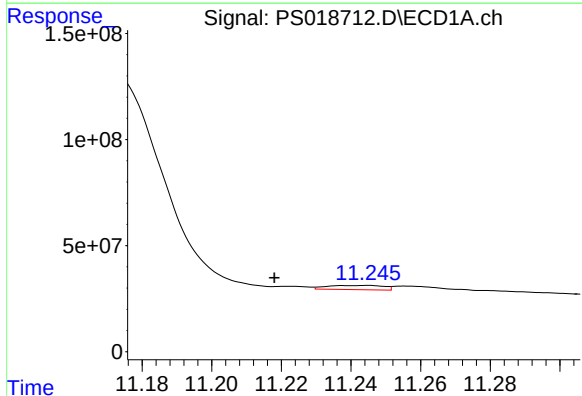
R.T.: 10.090 min
Delta R.T.: 0.037 min
Response: 2624171967
Conc: 959.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



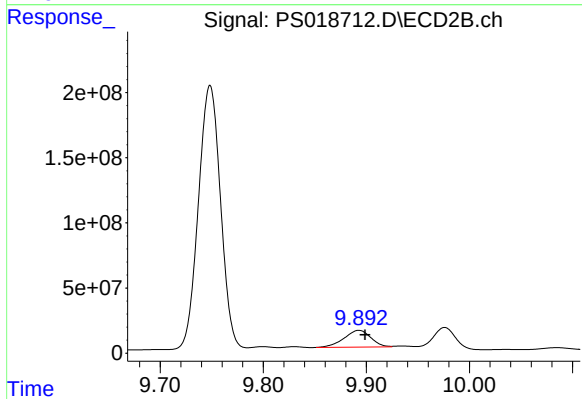
#13 2,4-DB

R.T.: 9.580 min
Delta R.T.: 0.010 min
Response: 1475257287
Conc: 2598.44 ng/ml



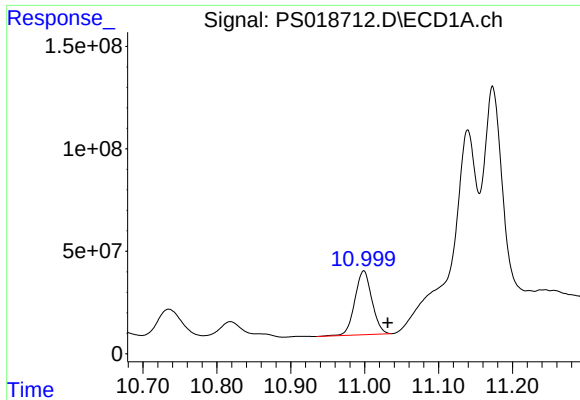
#14 DINOSEB

R.T.: 11.245 min
Delta R.T.: 0.027 min
Response: 22395503
Conc: 2.09 ng/ml



#14 DINOSEB

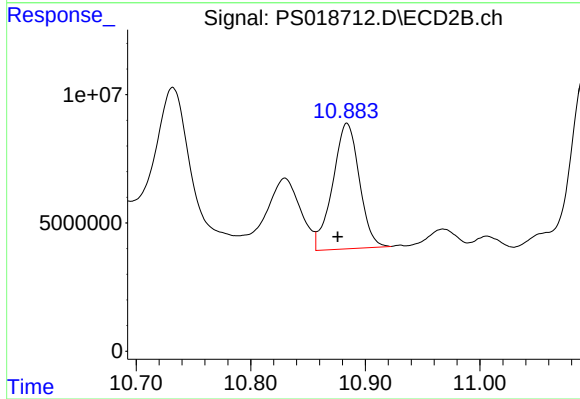
R.T.: 9.893 min
Delta R.T.: -0.006 min
Response: 231405415
Conc: 75.53 ng/ml



#15 Picloram

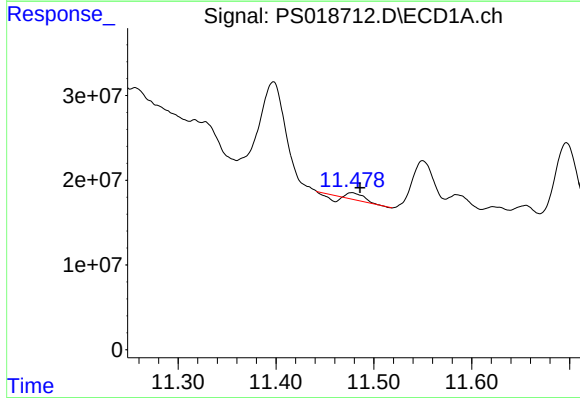
R.T.: 10.999 min
Delta R.T.: -0.032 min
Response: 500748017
Conc: 24.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



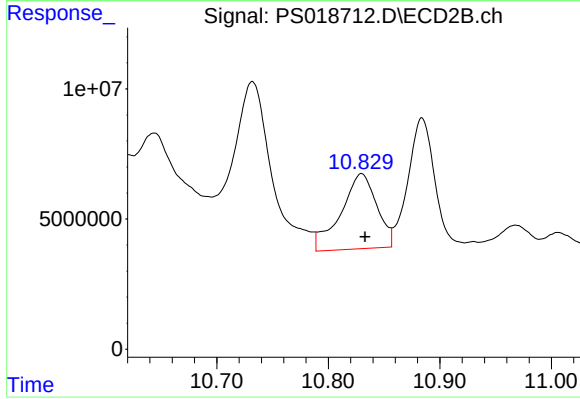
#15 Picloram

R.T.: 10.884 min
Delta R.T.: 0.008 min
Response: 79027572
Conc: 14.87 ng/ml



#16 DCPA

R.T.: 11.478 min
Delta R.T.: -0.008 min
Response: 6988743
Conc: N.D.



#16 DCPA

R.T.: 10.830 min
Delta R.T.: -0.003 min
Response: 64665330
Conc: 12.30 ng/ml