

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032222\
 Data File : PS018706.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2022 07:42
 Operator : AJ\MA
 Sample : N1905-16
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 09:05:58 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	1305.9E6	386.1E6	458.866	548.704
Target Compounds							
1) T	Dalapon	2.986f	2.528	109.8E6	22741213	28.249	27.516
2) T	3,5-DICHL...	6.426	6.007	4684094	86711594	1.216	82.889 #
3) T	4-Nitroph...	7.064	6.472f	177.5E6	79437061	102.983	195.526 #
5) T	DICAMBA	7.456	6.975	14799543	12362515	1.357	4.151 #
6) T	MCPD	7.590	7.079	31140061	2419920	3.669	<MDL #
7) T	MCPA	7.779	7.320	3865070	-276634	<MDL	N.D. #
8) T	DICHLORPROP	8.144	7.617	29740689	40061619	10.798	50.608 #
9) T	2,4-D	8.343	7.877	5437898	18469395	1.623	19.732 #
11) T	2,4,5-TP ...	9.179	8.641f	71325276	948.3E6	4.690	217.401 #
12) T	2,4,5-T	9.461	9.077	2201.4E6	61076951	147.362	14.745 #
13) T	2,4-DB	10.092	9.583	6444.5E6	2677.2E6	2355.946	4715.425 #
14) T	DINOSEB	11.257	9.894	120.1E6	353.0E6	11.236	115.203 #
15) T	Picloram	11.000	10.885	1201.3E6	175.9E6	58.440	33.079 #
16) T	DCPA	11.483	10.830	1699555	111.3E6	<MDL	21.165 #

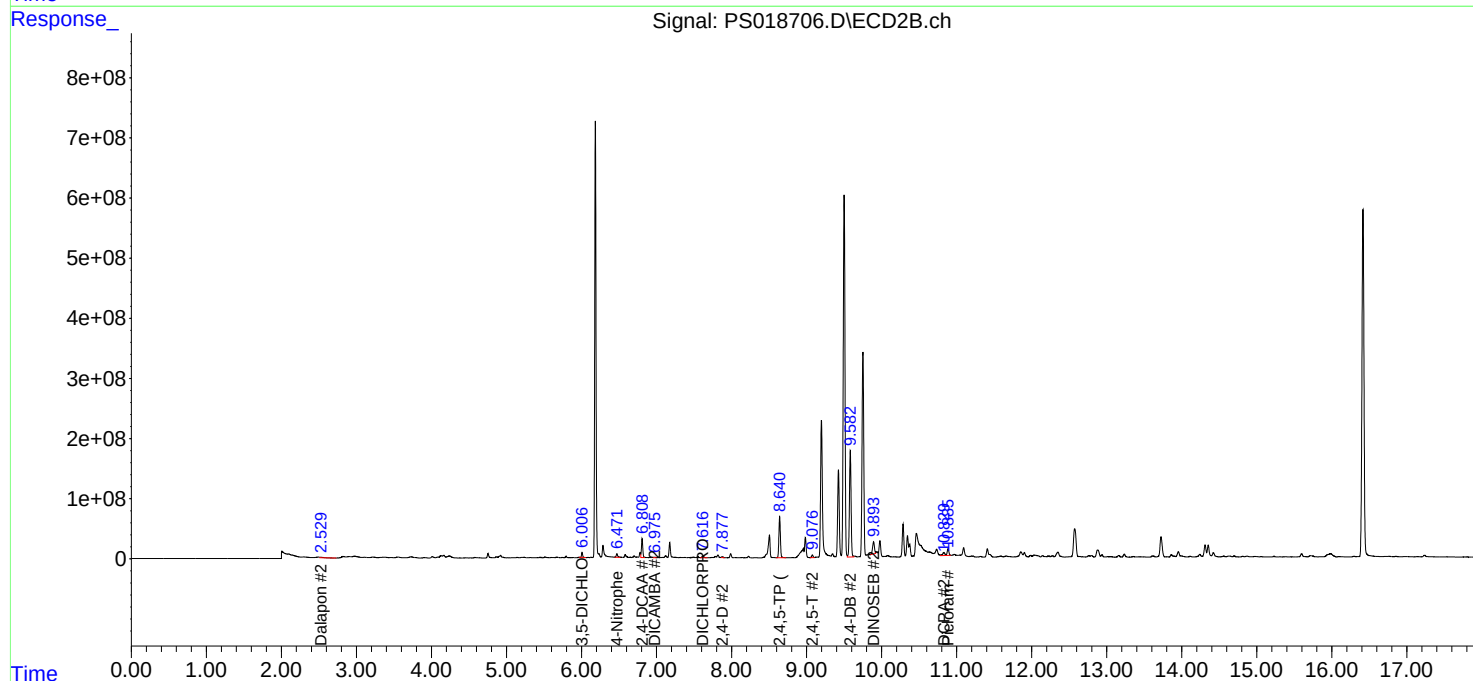
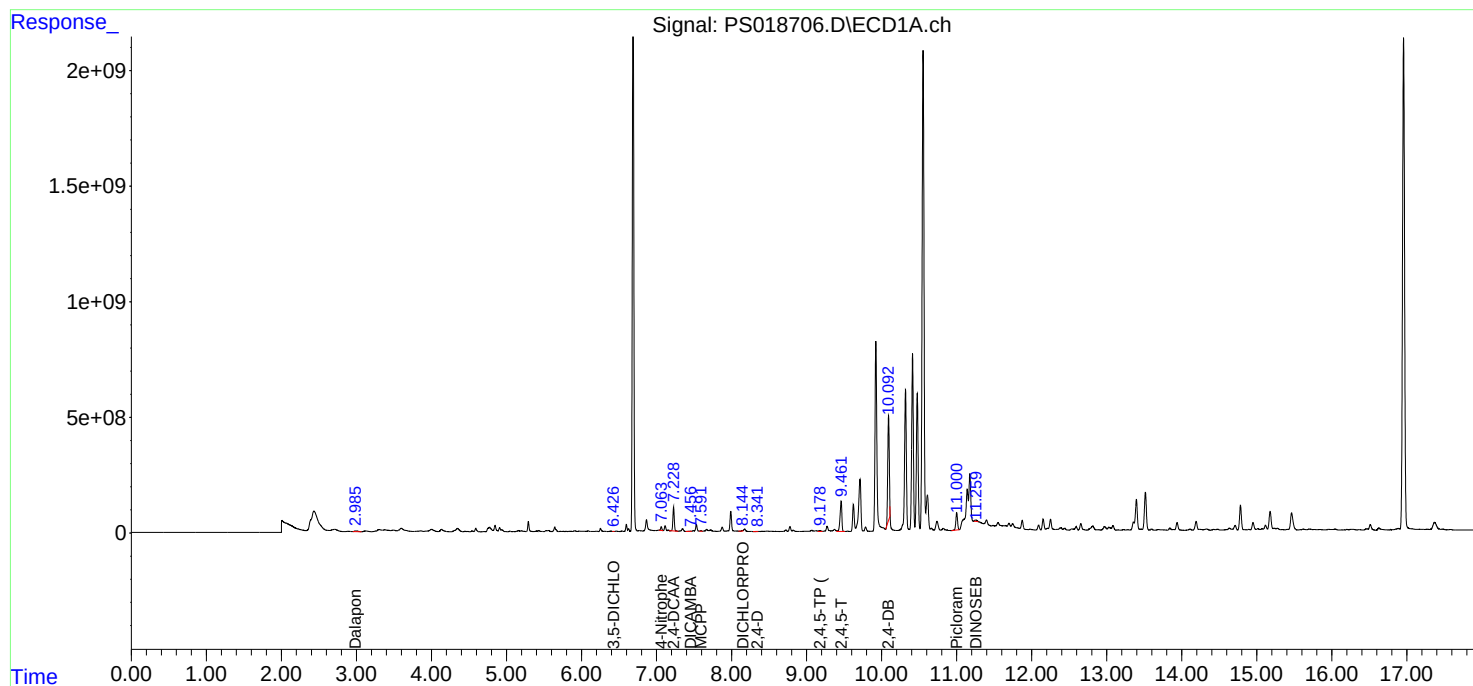
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

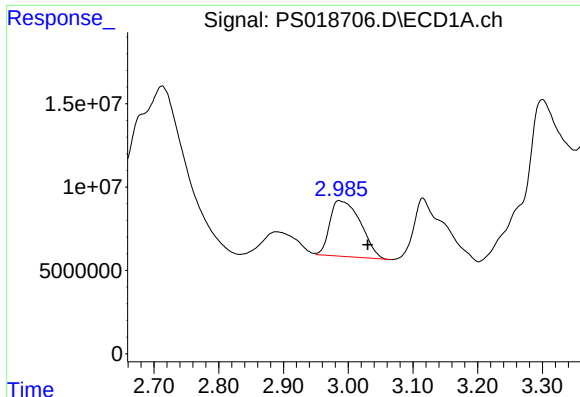
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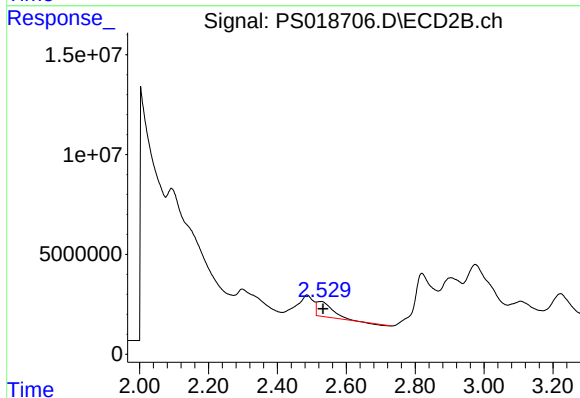




#1 Dalapon

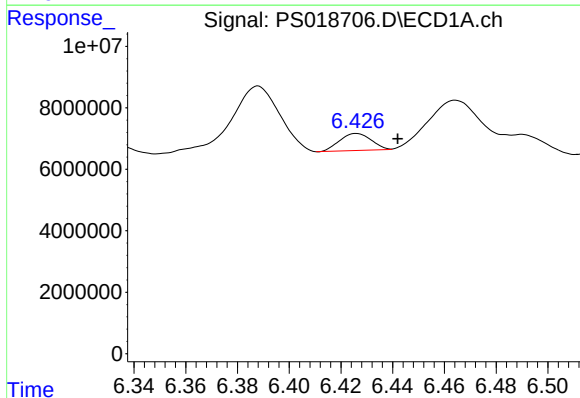
R.T.: 2.986 min
Delta R.T.: -0.044 min
Response: 109846378
Conc: 28.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



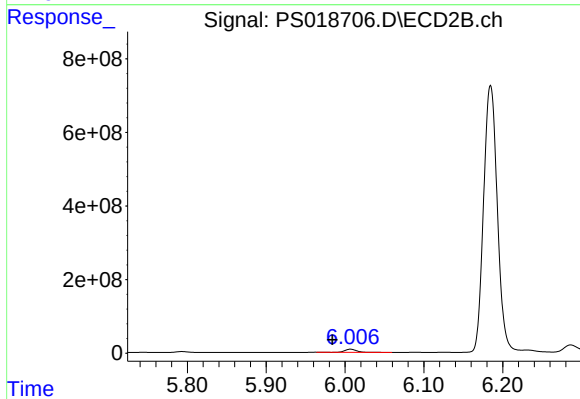
#1 Dalapon

R.T.: 2.528 min
Delta R.T.: -0.005 min
Response: 22741213
Conc: 27.52 ng/ml



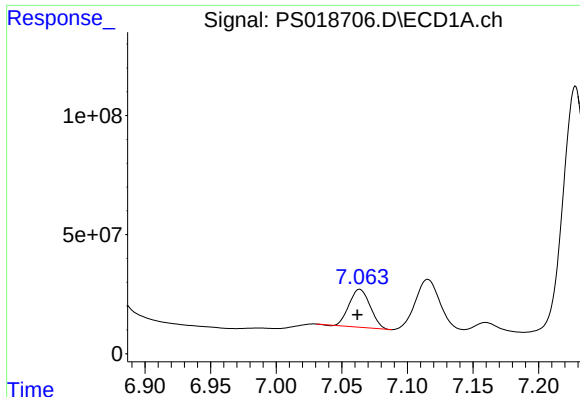
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: -0.016 min
Response: 4684094
Conc: 1.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

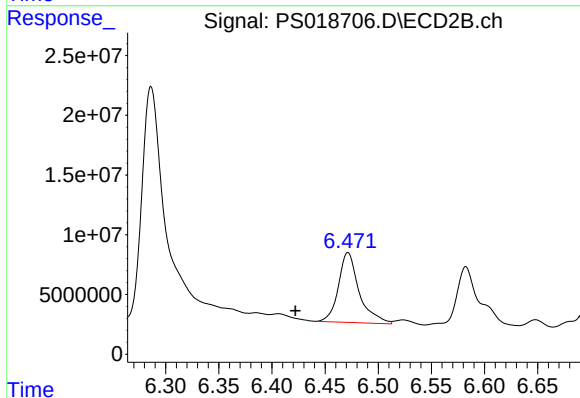
R.T.: 6.007 min
Delta R.T.: 0.023 min
Response: 86711594
Conc: 82.89 ng/ml



#3 4-Nitrophenol

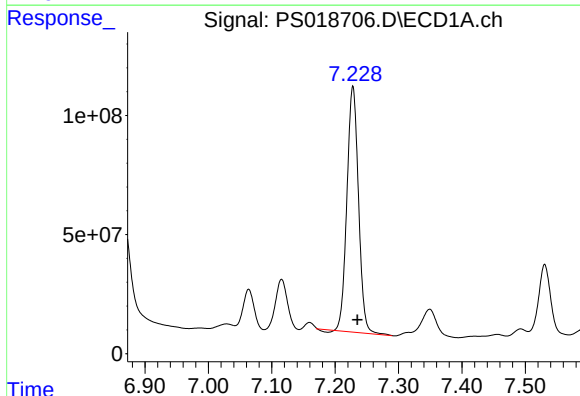
R.T.: 7.064 min
Delta R.T.: 0.002 min
Response: 177451694
Conc: 102.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



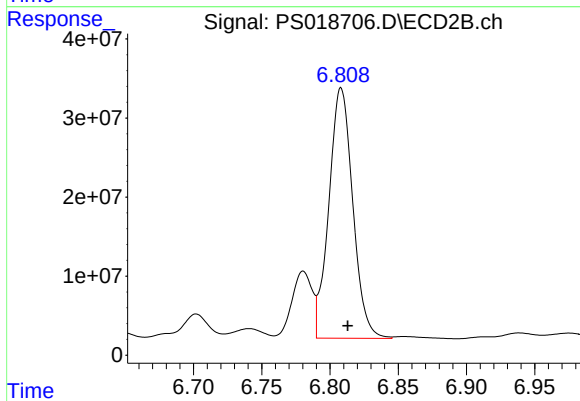
#3 4-Nitrophenol

R.T.: 6.472 min
Delta R.T.: 0.050 min
Response: 79437061
Conc: 195.53 ng/ml



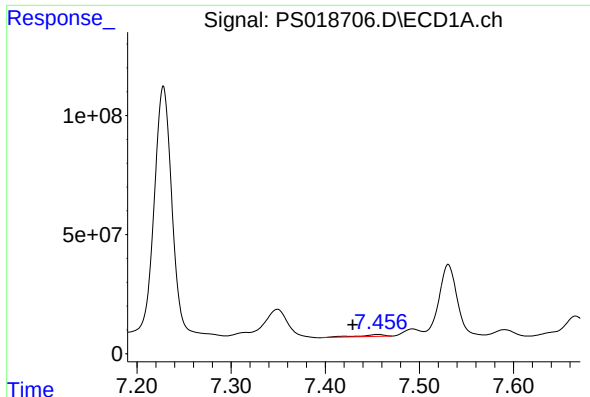
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: -0.007 min
Response: 1305893072
Conc: 458.87 ng/ml



#4 2,4-DCAA

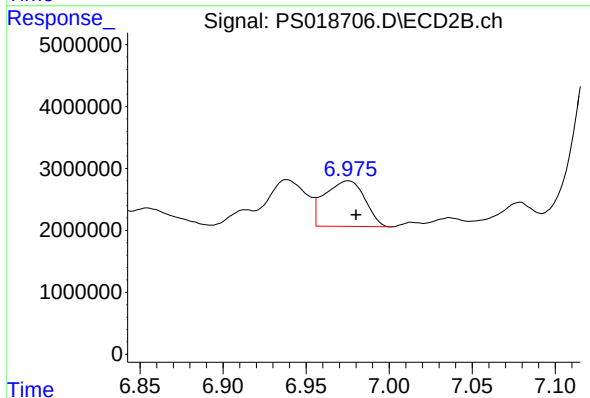
R.T.: 6.808 min
Delta R.T.: -0.005 min
Response: 386098337
Conc: 548.70 ng/ml



#5 DICAMBA

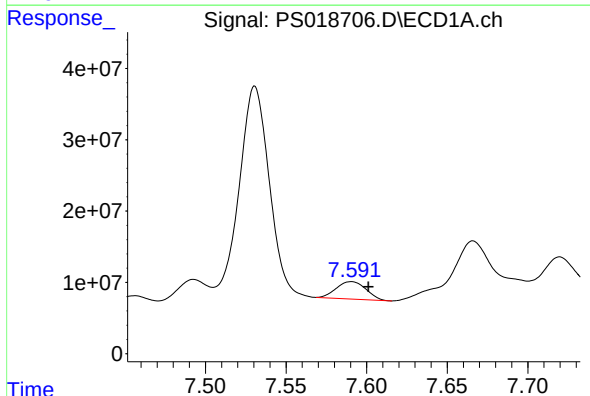
R.T.: 7.456 min
Delta R.T.: 0.027 min
Response: 14799543
Conc: 1.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



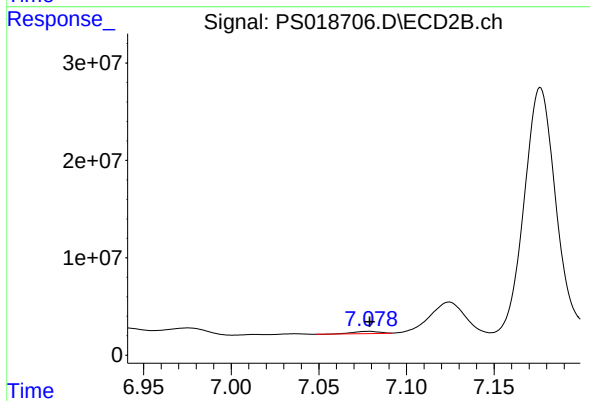
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: -0.005 min
Response: 12362515
Conc: 4.15 ng/ml



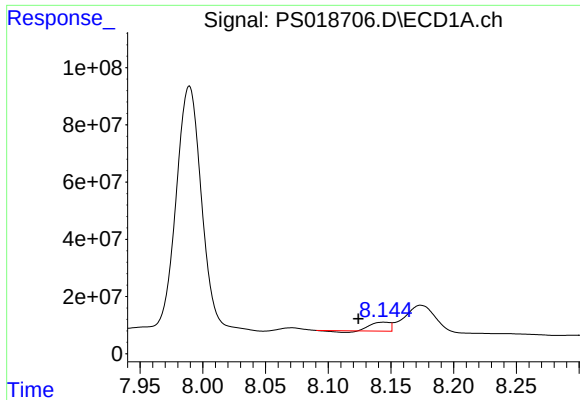
#6 MCP

R.T.: 7.590 min
Delta R.T.: -0.011 min
Response: 31140061
Conc: 3.67 ug/ml



#6 MCP

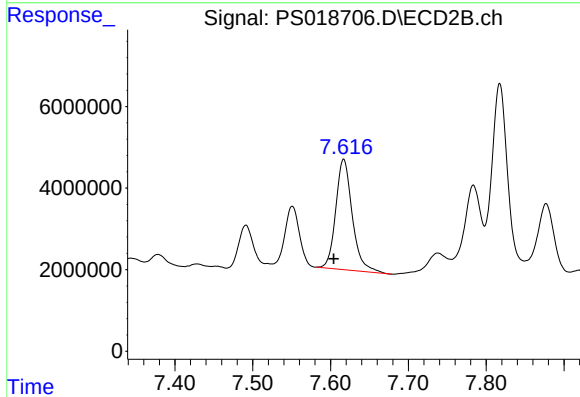
R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 2419920
Conc: N.D.



#8 DICHLORPROP

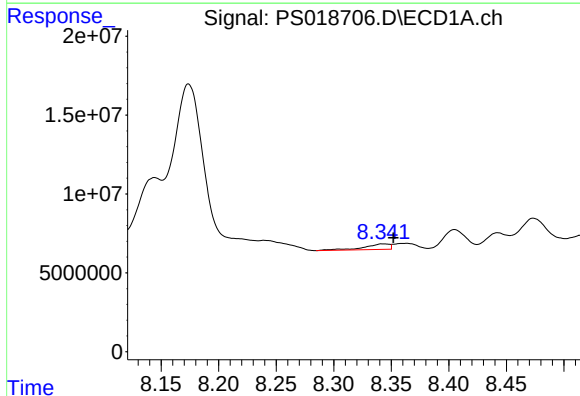
R.T.: 8.144 min
Delta R.T.: 0.020 min
Response: 29740689
Conc: 10.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



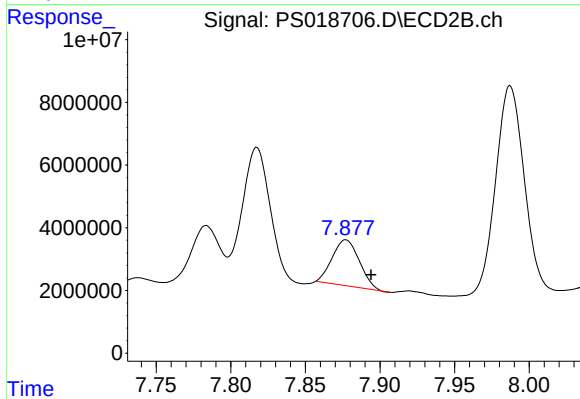
#8 DICHLORPROP

R.T.: 7.617 min
Delta R.T.: 0.013 min
Response: 40061619
Conc: 50.61 ng/ml



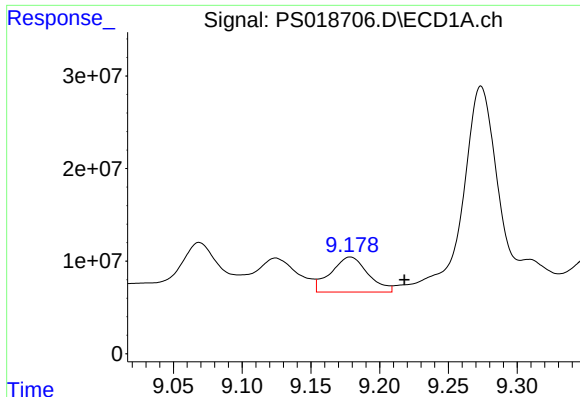
#9 2,4-D

R.T.: 8.343 min
Delta R.T.: -0.009 min
Response: 5437898
Conc: 1.62 ng/ml



#9 2,4-D

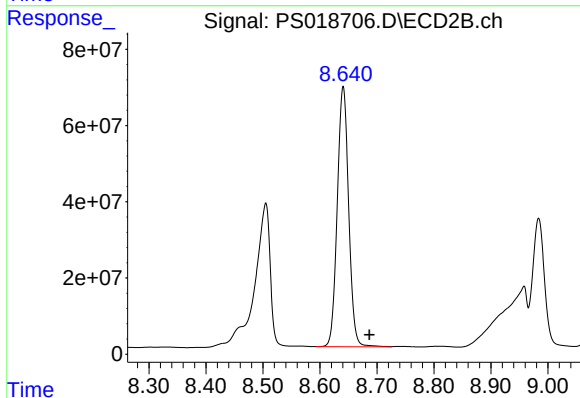
R.T.: 7.877 min
Delta R.T.: -0.017 min
Response: 18469395
Conc: 19.73 ng/ml



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

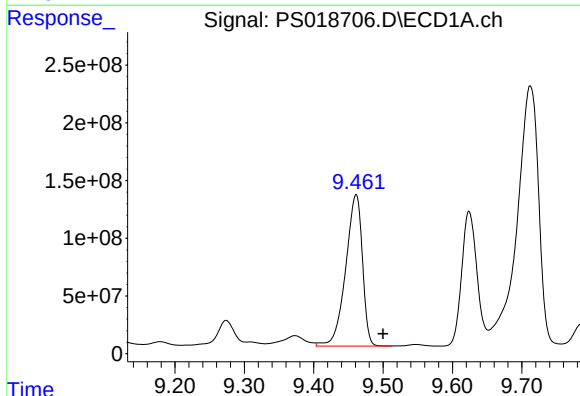
R.T.: 9.179 min
Delta R.T.: -0.039 min
Response: 71325276
Conc: 4.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



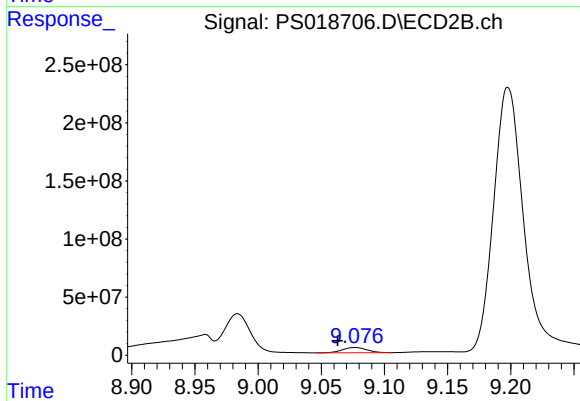
#11 2,4,5-TP (SILVEX)

R.T.: 8.641 min
Delta R.T.: -0.046 min
Response: 948304533
Conc: 217.40 ng/ml



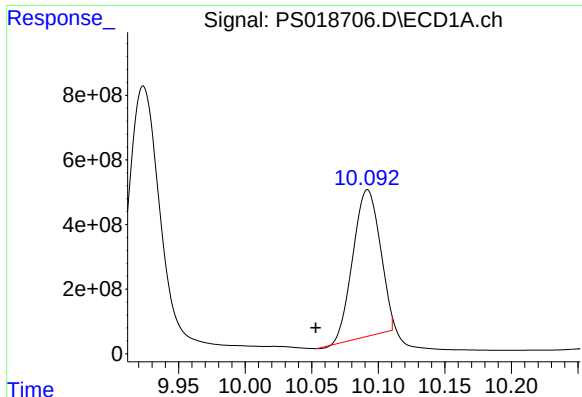
#12 2,4,5-T

R.T.: 9.461 min
Delta R.T.: -0.039 min
Response: 2201399819
Conc: 147.36 ng/ml



#12 2,4,5-T

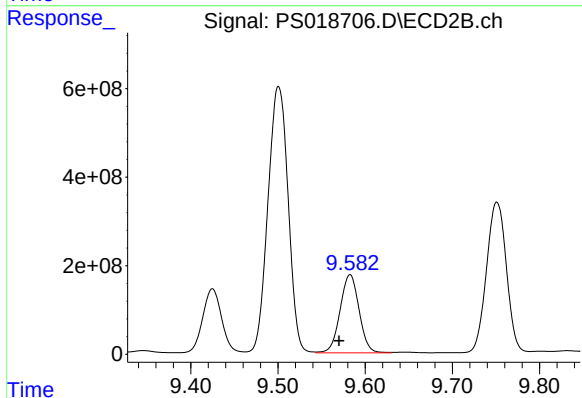
R.T.: 9.077 min
Delta R.T.: 0.014 min
Response: 61076951
Conc: 14.75 ng/ml



#13 2,4-DB

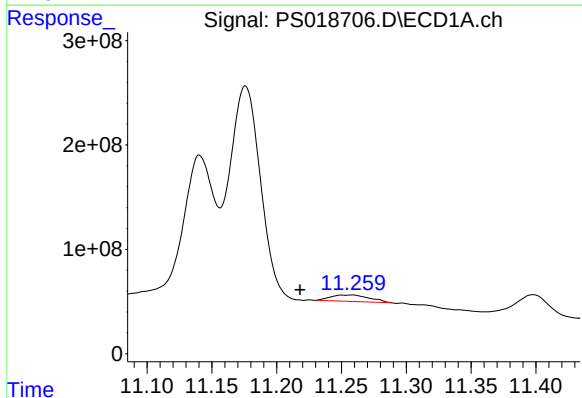
R.T.: 10.092 min
Delta R.T.: 0.039 min
Response: 6444477902
Conc: 2355.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



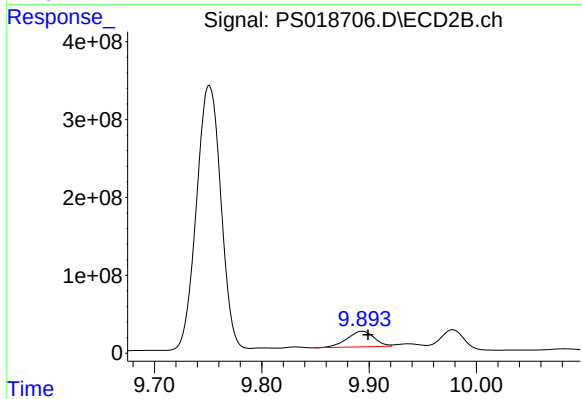
#13 2,4-DB

R.T.: 9.583 min
Delta R.T.: 0.013 min
Response: 2677174665
Conc: 4715.42 ng/ml



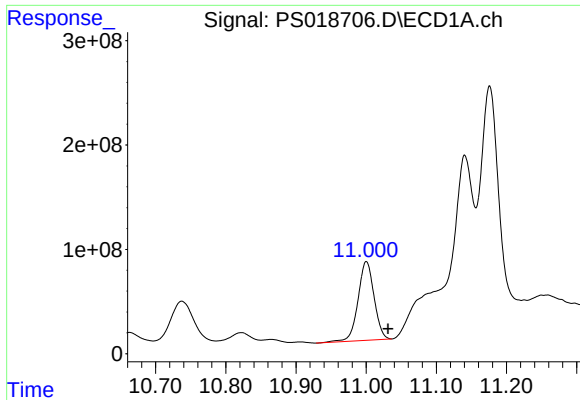
#14 DINOSEB

R.T.: 11.257 min
Delta R.T.: 0.039 min
Response: 120149792
Conc: 11.24 ng/ml



#14 DINOSEB

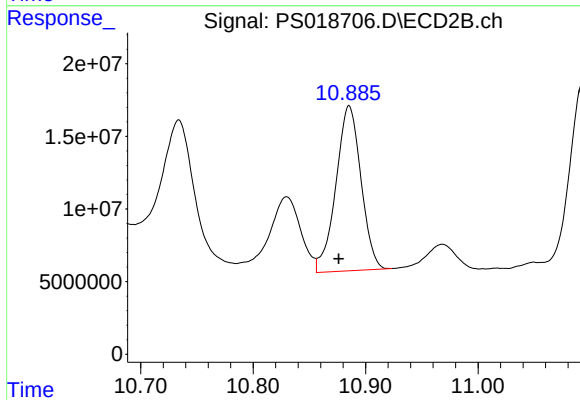
R.T.: 9.894 min
Delta R.T.: -0.005 min
Response: 352963009
Conc: 115.20 ng/ml



#15 Picloram

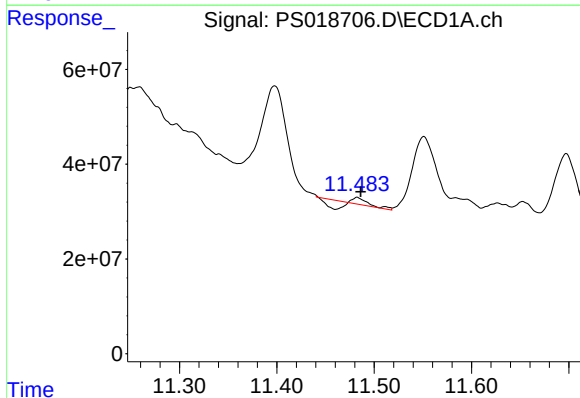
R.T.: 11.000 min
Delta R.T.: -0.031 min
Response: 1201281961
Conc: 58.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



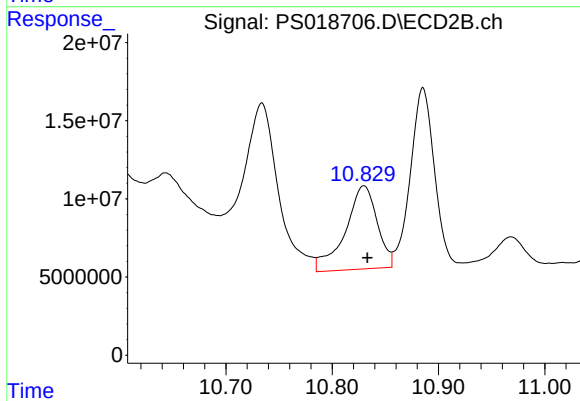
#15 Picloram

R.T.: 10.885 min
Delta R.T.: 0.009 min
Response: 175850427
Conc: 33.08 ng/ml



#16 DCPA

R.T.: 11.483 min
Delta R.T.: -0.003 min
Response: 1699555
Conc: N.D.



#16 DCPA

R.T.: 10.830 min
Delta R.T.: -0.003 min
Response: 111314540
Conc: 21.17 ng/ml