

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032422\
 Data File : PS018736.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2022 12:40
 Operator : AJ\MA
 Sample : N2058-02
 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 24 15:33:45 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	7.232	6.808	1311.1E6	362.4E6	460.695	515.061
Target Compounds							
1) T	Dalapon	2.986f	2.480f	106.2E6	24266314	27.314	29.362
2) T	3,5-DICHL...	6.427	6.006	5073121	94725836	1.316	90.550 #
3) T	4-Nitroph...	7.069	6.405	20189194	8151150	11.717	20.063 #
5) T	DICAMBA	7.413	6.966	4570548	6314833	<MDL	2.120 #
6) T	MCP	7.594	7.080	32206371	2042321	3.794	<MDL #
7) T	MCPA	7.737	0.000	10641832	0	<MDL	N.D. #
8) T	DICHLORPROP	8.070f	7.618	6661032	29072303	2.418	36.725 #
9) T	2,4-D	8.360	7.878	6604612	17309984	1.971	18.493 #
10) T	Pentachlo...	8.660	8.321	10404551	6100135	<MDL	<MDL #
11) T	2,4,5-TP ...	9.204	8.708	103.4E6	56492153	6.798	12.951 #
12) T	2,4,5-T	9.448f	9.070	118.6E6	6125536	7.939	1.479 #
13) T	2,4-DB	10.027	9.579	54142432	68262582	19.793	120.234 #
14) T	DINOSEB	11.249	9.898	20068773	26408120	1.877	8.619 #
15) T	Picloram	11.005	10.886	613.4E6	298.5E6	29.840	56.141 #
16) T	DCPA	11.547f	10.833	-12310093	27470151	N.D.	5.223

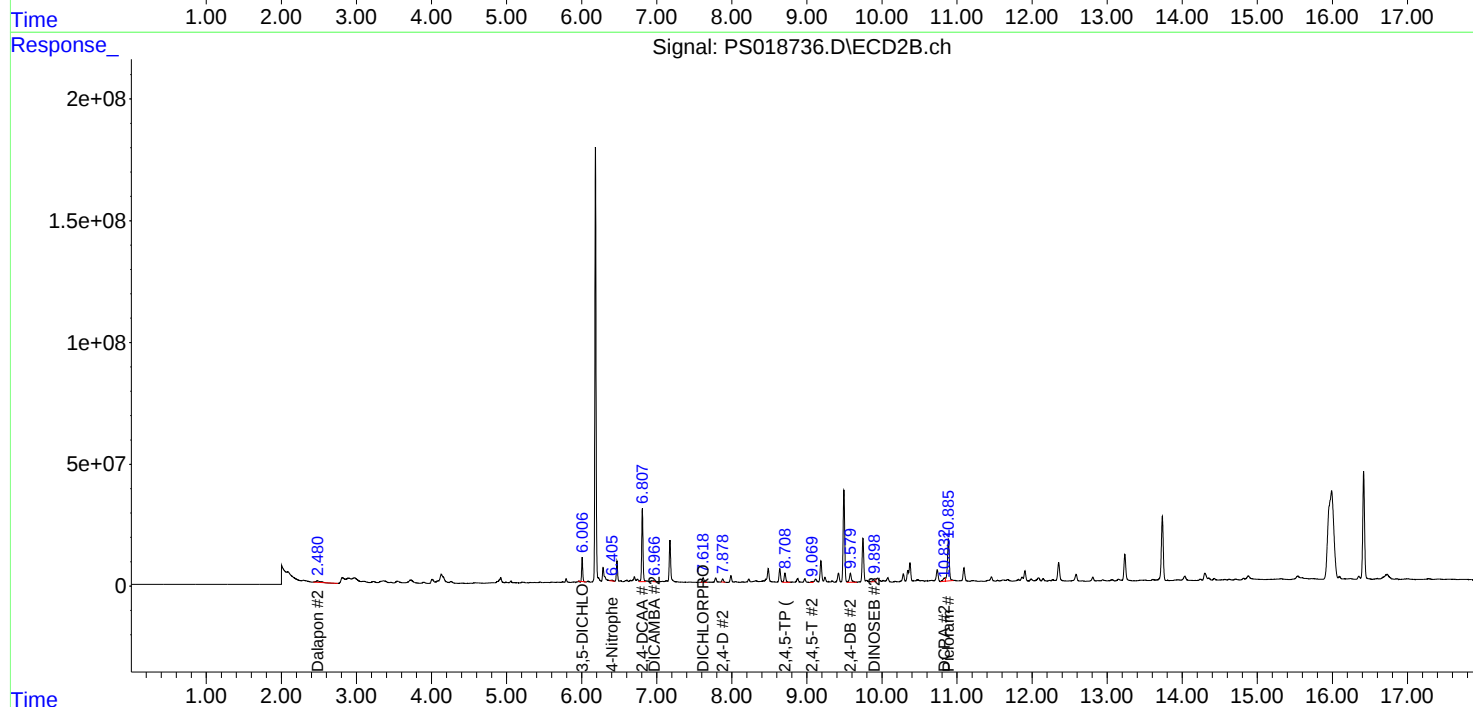
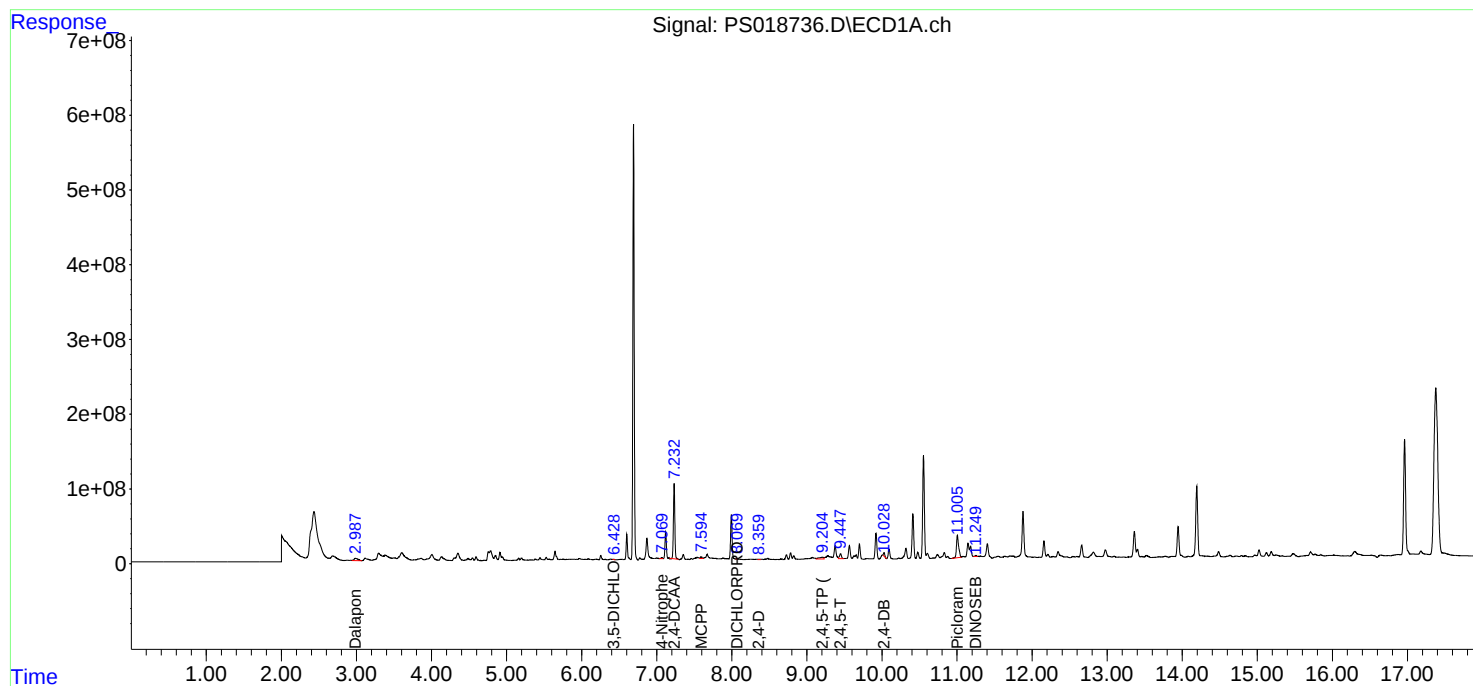
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

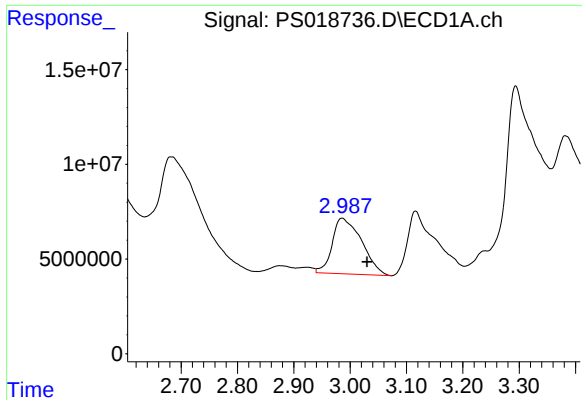
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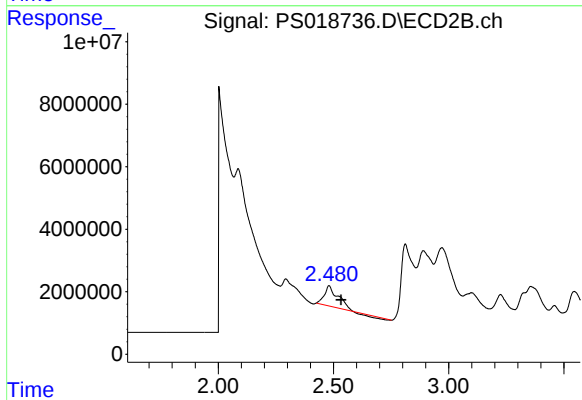




#1 Dalapon

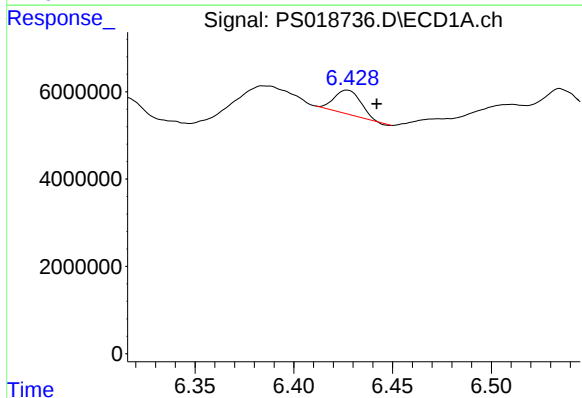
R.T.: 2.986 min
Delta R.T.: -0.044 min
Response: 106210020
Conc: 27.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



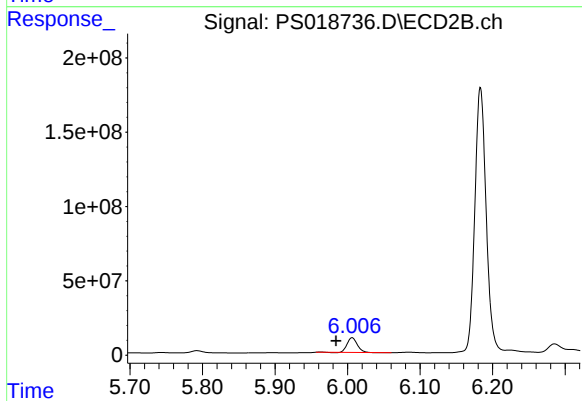
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: -0.053 min
Response: 24266314
Conc: 29.36 ng/ml



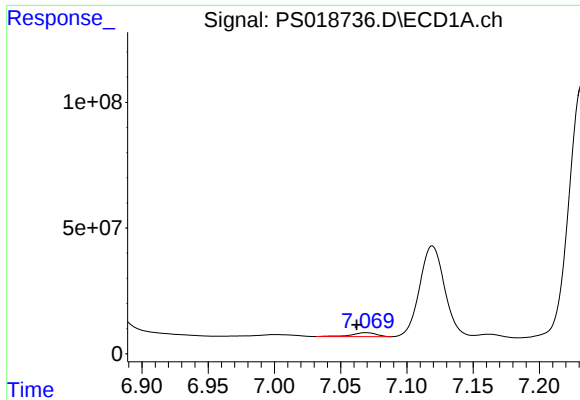
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: -0.015 min
Response: 5073121
Conc: 1.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

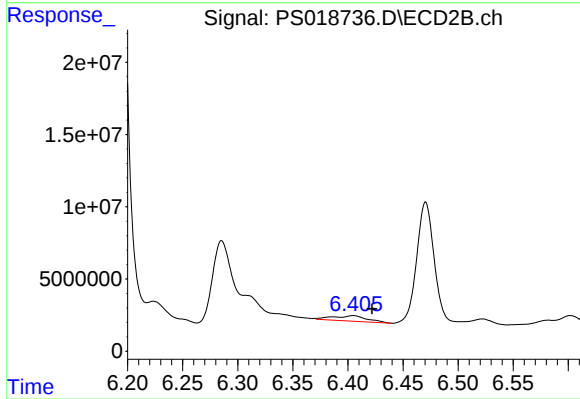
R.T.: 6.006 min
Delta R.T.: 0.022 min
Response: 94725836
Conc: 90.55 ng/ml



#3 4-Nitrophenol

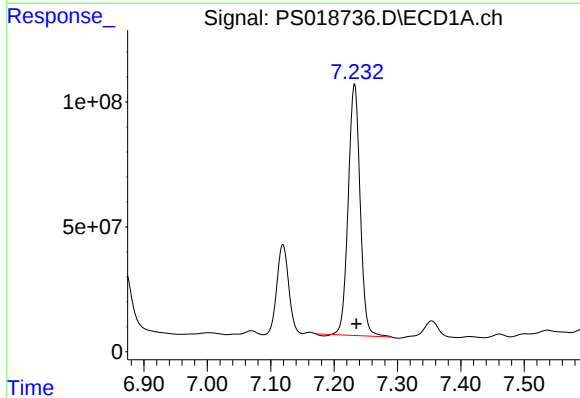
R.T.: 7.069 min
Delta R.T.: 0.007 min
Response: 20189194
Conc: 11.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



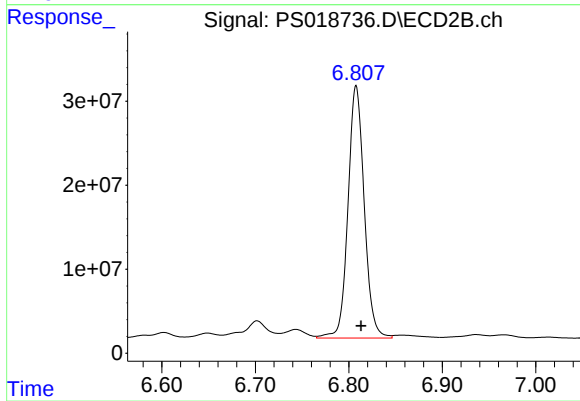
#3 4-Nitrophenol

R.T.: 6.405 min
Delta R.T.: -0.017 min
Response: 8151150
Conc: 20.06 ng/ml



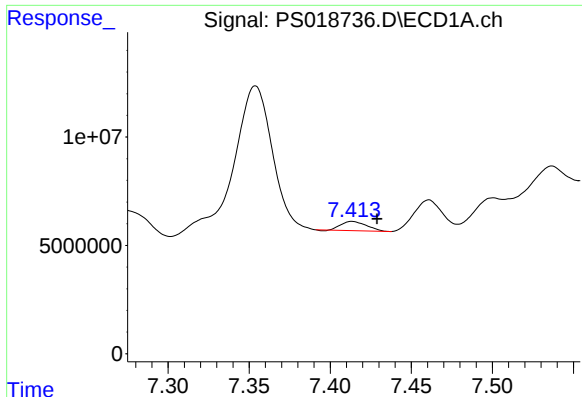
#4 2,4-DCAA

R.T.: 7.232 min
Delta R.T.: -0.003 min
Response: 1311098196
Conc: 460.69 ng/ml



#4 2,4-DCAA

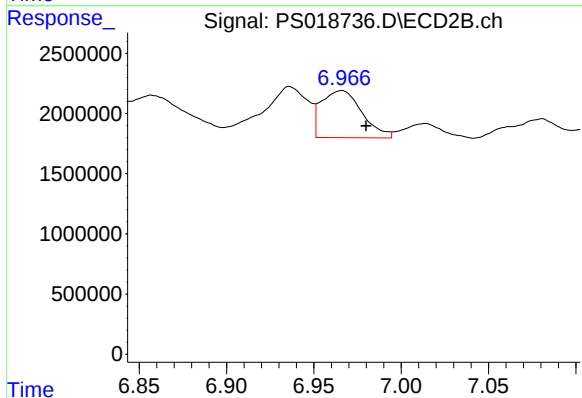
R.T.: 6.808 min
Delta R.T.: -0.005 min
Response: 362424976
Conc: 515.06 ng/ml



#5 DICAMBA

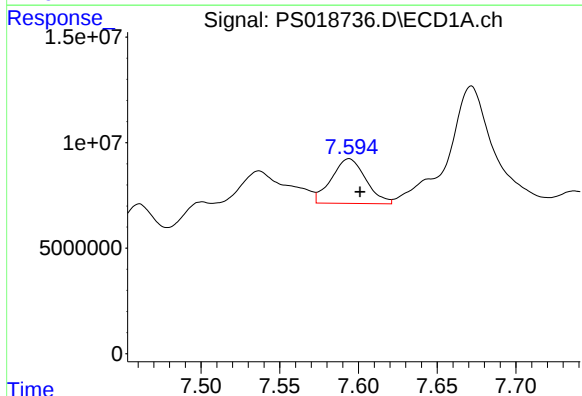
R.T.: 7.413 min
Delta R.T.: -0.016 min
Response: 4570548
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



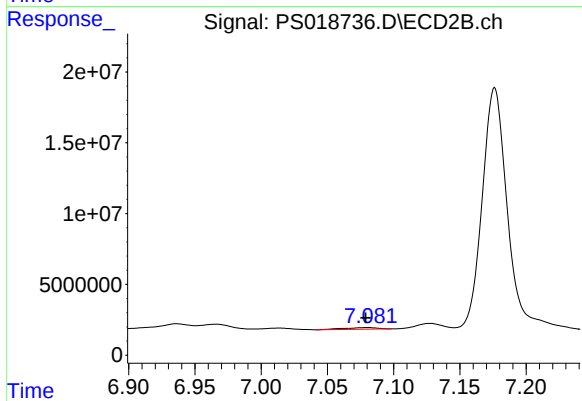
#5 DICAMBA

R.T.: 6.966 min
Delta R.T.: -0.014 min
Response: 6314833
Conc: 2.12 ng/ml



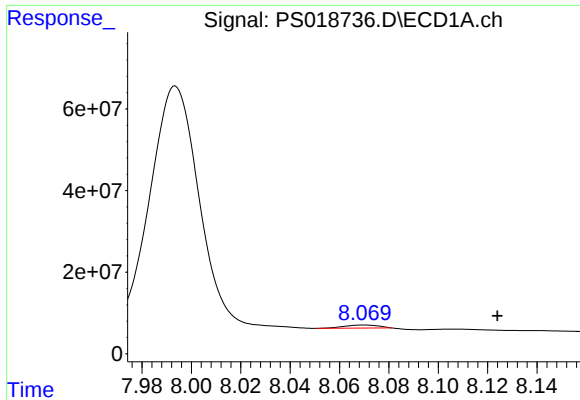
#6 MCP

R.T.: 7.594 min
Delta R.T.: -0.007 min
Response: 32206371
Conc: 3.79 ug/ml



#6 MCP

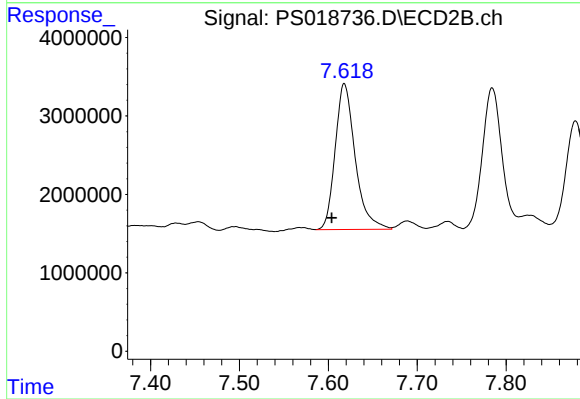
R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 2042321
Conc: N.D.



#8 DICHLORPROP

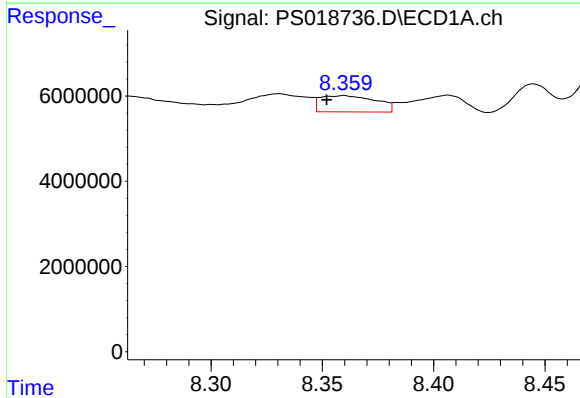
R.T.: 8.070 min
Delta R.T.: -0.054 min
Response: 6661032
Conc: 2.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



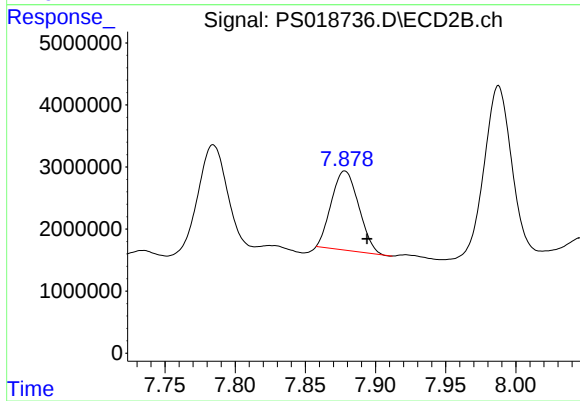
#8 DICHLORPROP

R.T.: 7.618 min
Delta R.T.: 0.014 min
Response: 29072303
Conc: 36.73 ng/ml



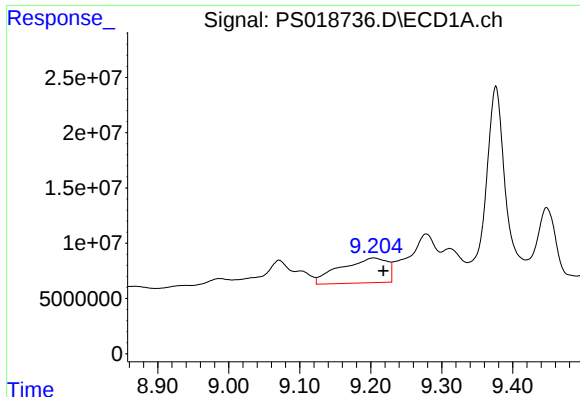
#9 2,4-D

R.T.: 8.360 min
Delta R.T.: 0.008 min
Response: 6604612
Conc: 1.97 ng/ml



#9 2,4-D

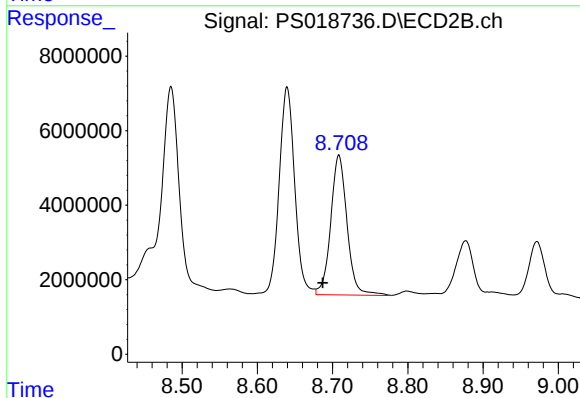
R.T.: 7.878 min
Delta R.T.: -0.016 min
Response: 17309984
Conc: 18.49 ng/ml



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

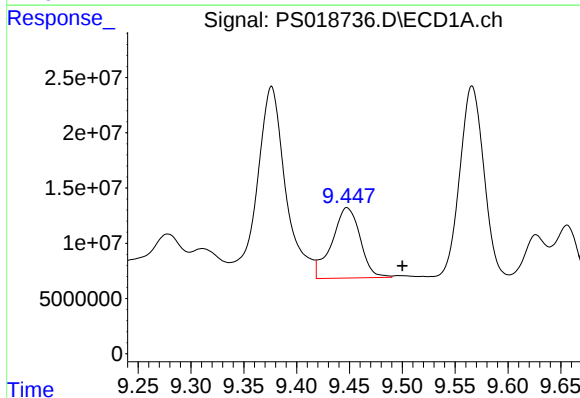
R.T.: 9.204 min
Delta R.T.: -0.014 min
Response: 103392414
Conc: 6.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



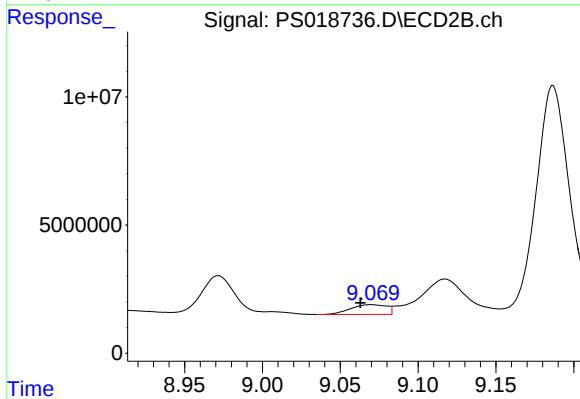
#11 2,4,5-TP (SILVEX)

R.T.: 8.708 min
Delta R.T.: 0.021 min
Response: 56492153
Conc: 12.95 ng/ml



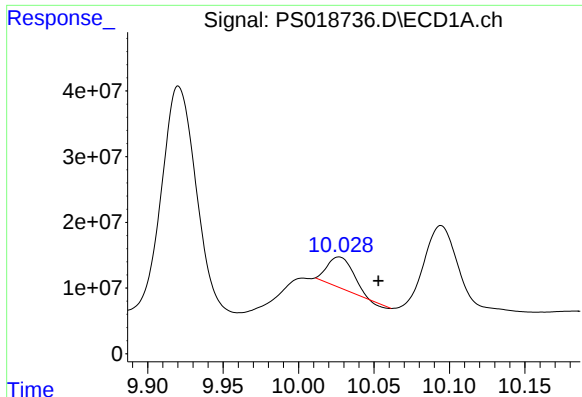
#12 2,4,5-T

R.T.: 9.448 min
Delta R.T.: -0.052 min
Response: 118602491
Conc: 7.94 ng/ml



#12 2,4,5-T

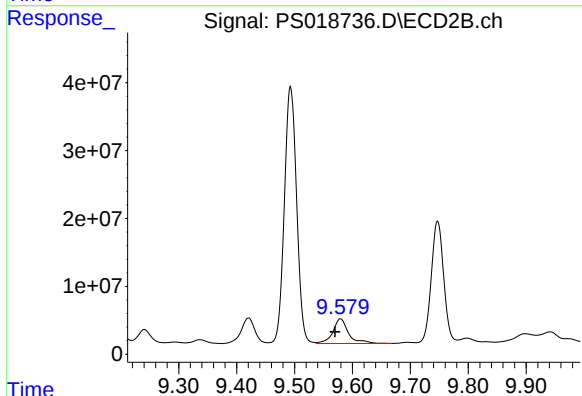
R.T.: 9.070 min
Delta R.T.: 0.007 min
Response: 6125536
Conc: 1.48 ng/ml



#13 2,4-DB

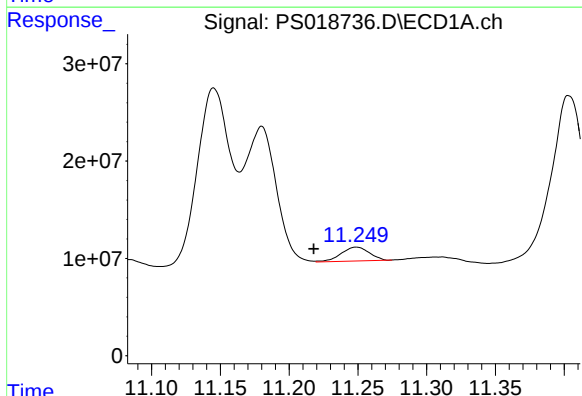
R.T.: 10.027 min
Delta R.T.: -0.026 min
Response: 54142432
Conc: 19.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



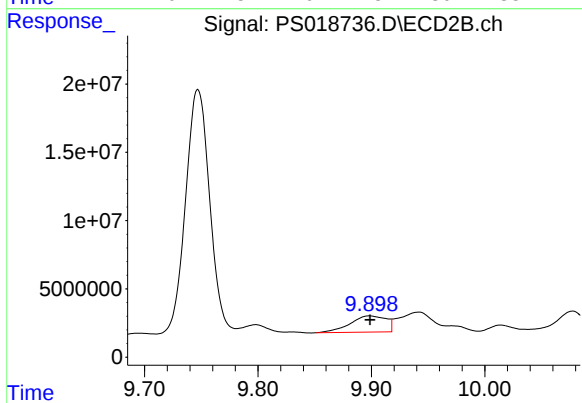
#13 2,4-DB

R.T.: 9.579 min
Delta R.T.: 0.009 min
Response: 68262582
Conc: 120.23 ng/ml



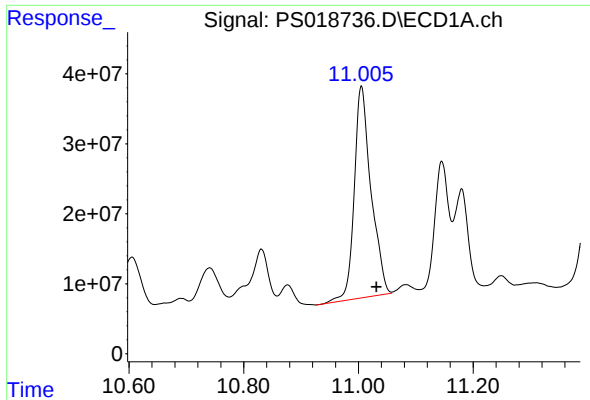
#14 DINOSEB

R.T.: 11.249 min
Delta R.T.: 0.031 min
Response: 20068773
Conc: 1.88 ng/ml



#14 DINOSEB

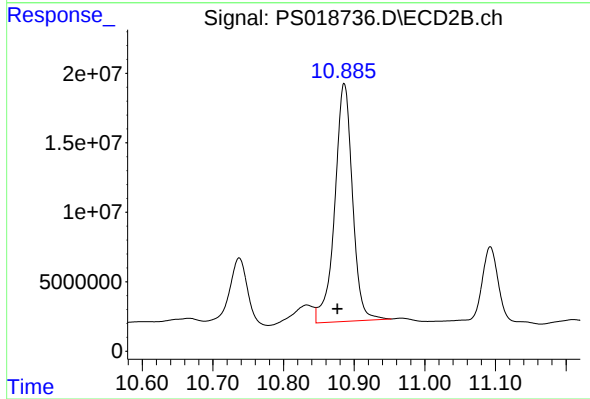
R.T.: 9.898 min
Delta R.T.: 0.000 min
Response: 26408120
Conc: 8.62 ng/ml



#15 Picloram

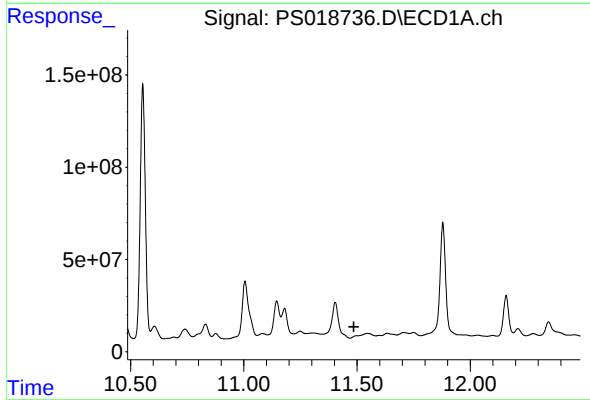
R.T.: 11.005 min
Delta R.T.: -0.026 min
Response: 613382143
Conc: 29.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



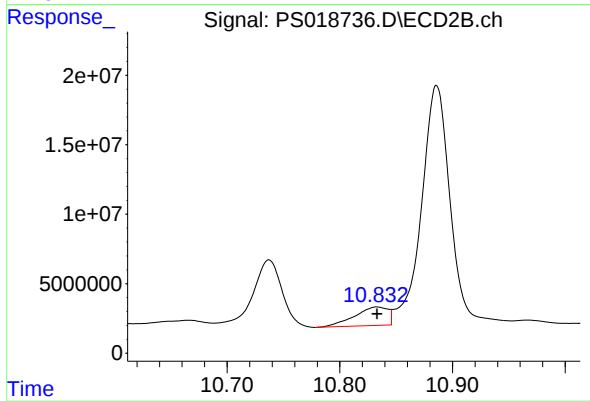
#15 Picloram

R.T.: 10.886 min
Delta R.T.: 0.010 min
Response: 298453707
Conc: 56.14 ng/ml



#16 DCPA

R.T.: 11.547 min
Delta R.T.: 0.061 min
Response: -12310093
Conc: N.D.



#16 DCPA

R.T.: 10.833 min
Delta R.T.: 0.000 min
Response: 27470151
Conc: 5.22 ng/ml