

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042122\
 Data File : PS019114.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2022 13:33
 Operator : AJ\MA
 Sample : N2480-16
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 01:25:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 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	7.217	6.797	1947.0E6	438.2E6	520.575	603.712
Target Compounds							
1) T	Dalapon	2.983f	2.495	202.3E6	112.2E6	45.071	120.864 #
2) T	3,5-DICHL...	6.465	5.999	29358727	162.8E6	5.904	145.347 #
3) T	4-Nitroph...	7.059	6.395	76060799	9624048	58.079	24.213 #
5) T	DICAMBA	7.444	6.963	5603835	10617359	<MDL	3.281 #
6) T	MCPD	7.571	7.119f	8998425	10607824	<MDL	4.126 #
7) T	MCPA	7.765	7.319	5306221	-406461	<MDL	N.D. #
8) T	DICHLORPROP	8.055f	7.605	14561053	25233090	4.088	30.196 #
9) T	2,4-D	8.355	7.863	5241796	5812736	1.277	6.124 #
10) T	Pentachlo...	8.706f	8.317	39011835	3670645	<MDL	<MDL #
11) T	2,4,5-TP ...	9.164	8.696	208.2E6	4843783	10.453	1.029 #
12) T	2,4,5-T	9.432f	9.058	764.7E6	28735591	38.481	6.654 #
13) T	2,4-DB	10.072	9.564	1141.3E6	395.8E6	324.065	714.056 #
14) T	DINOSEB	11.157	9.877	4317.0E6	283.6E6	282.145	84.597 #
15) T	Picloram	10.984	10.874	649.9E6	175.8E6	24.251	29.695
16) T	DCPA	11.461	10.812	-5445912	80185479	N.D.	14.009

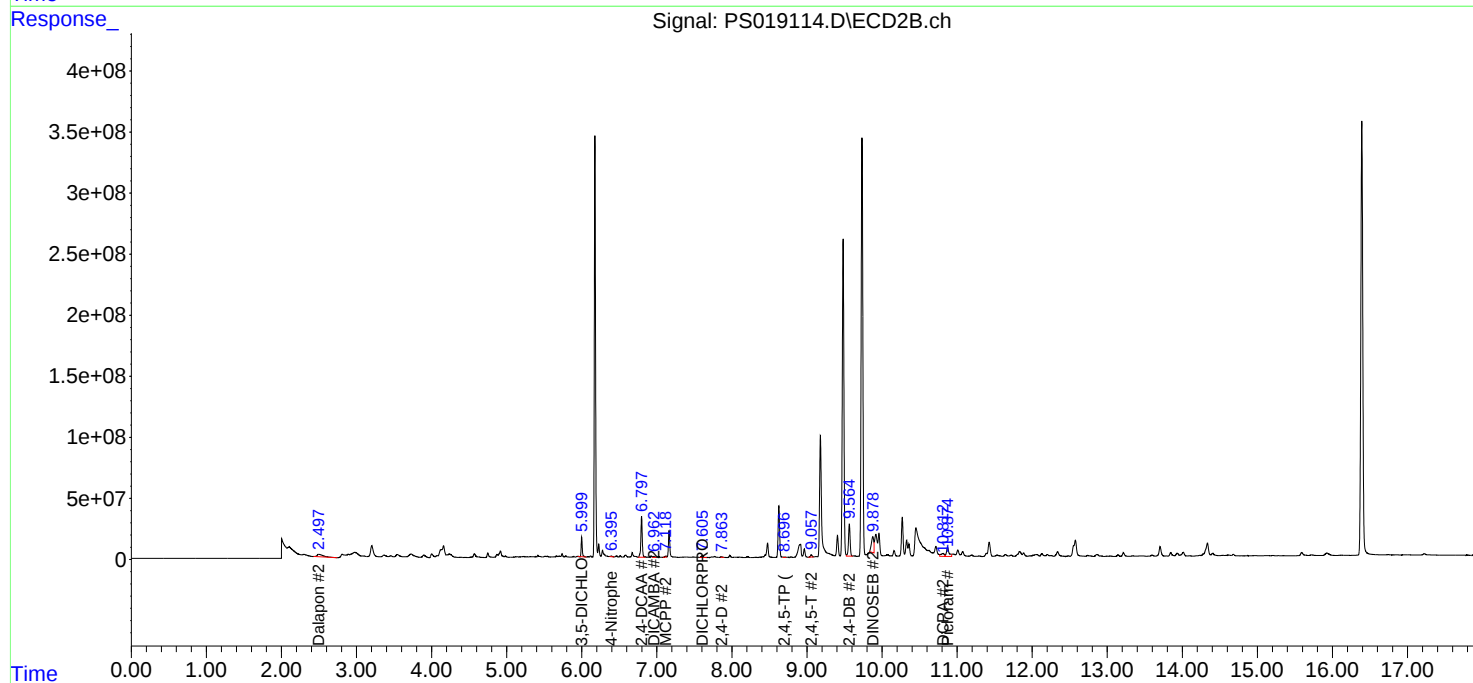
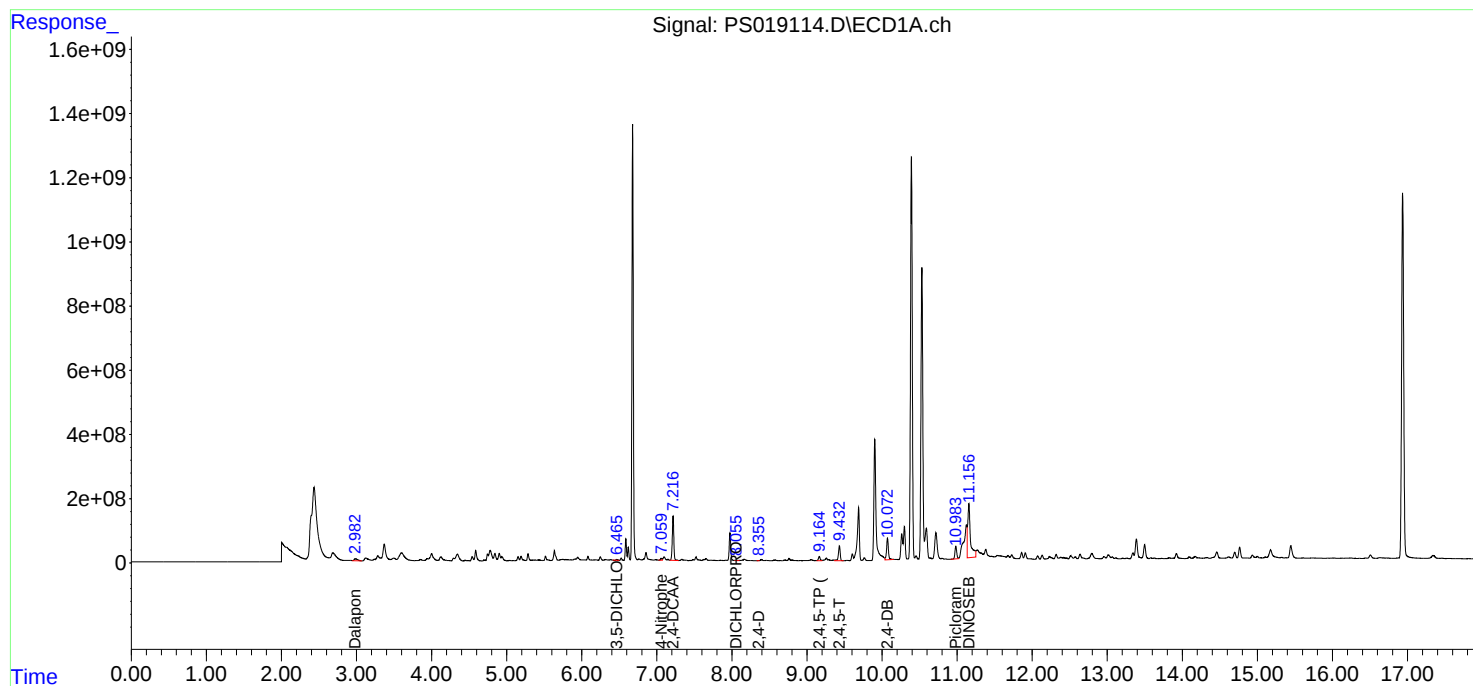
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

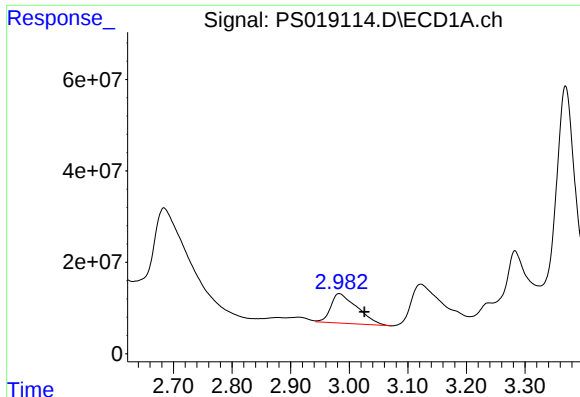
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042122\
Data File : PS019114.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Apr 2022 13:33
Operator : AJ\MA
Sample : N2480-16
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 01:25:14 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
Quant Title : 8080.M
QLast Update : Mon Apr 18 17:28:16 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

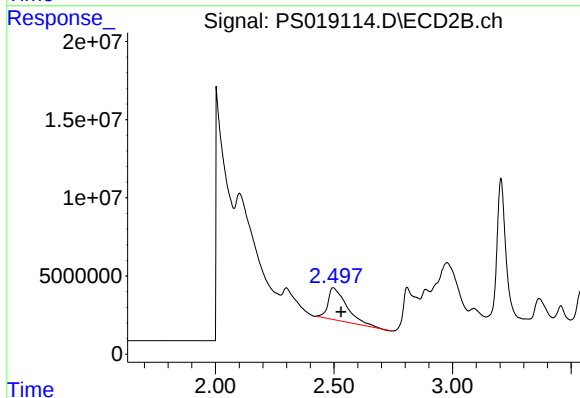




#1 Dalapon

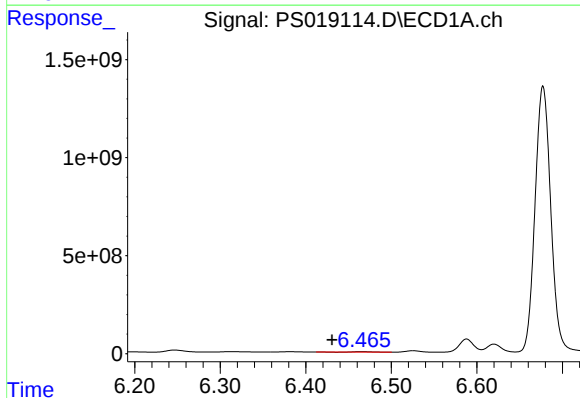
R.T.: 2.983 min
Delta R.T.: -0.043 min
Response: 202290718
Conc: 45.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



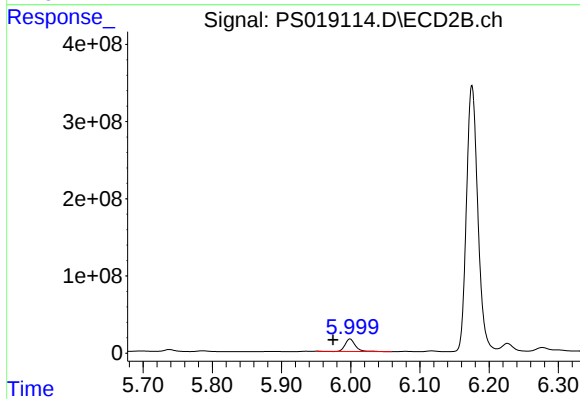
#1 Dalapon

R.T.: 2.495 min
Delta R.T.: -0.035 min
Response: 112218720
Conc: 120.86 ng/ml



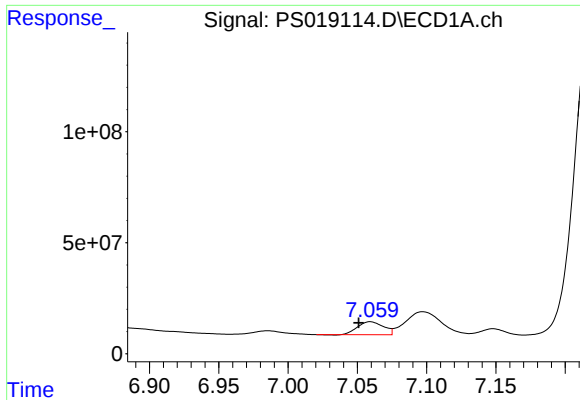
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.465 min
Delta R.T.: 0.034 min
Response: 29358727
Conc: 5.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

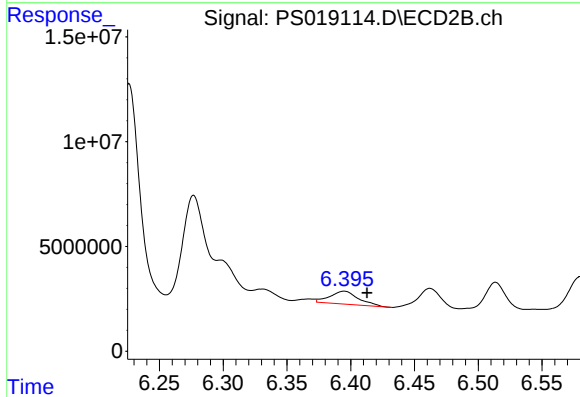
R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 162842315
Conc: 145.35 ng/ml



#3 4-Nitrophenol

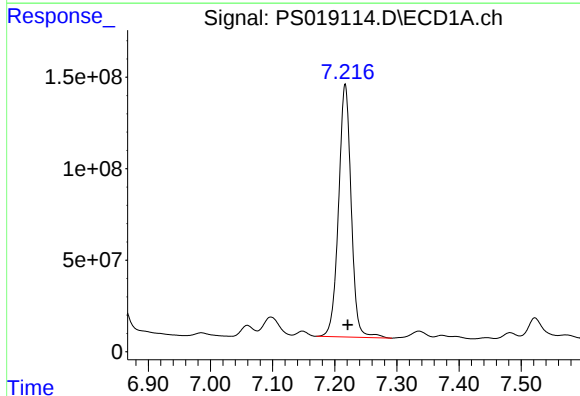
R.T.: 7.059 min
Delta R.T.: 0.008 min
Response: 76060799
Conc: 58.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



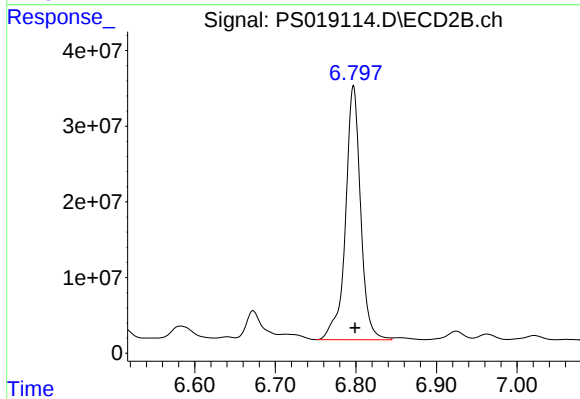
#3 4-Nitrophenol

R.T.: 6.395 min
Delta R.T.: -0.018 min
Response: 9624048
Conc: 24.21 ng/ml



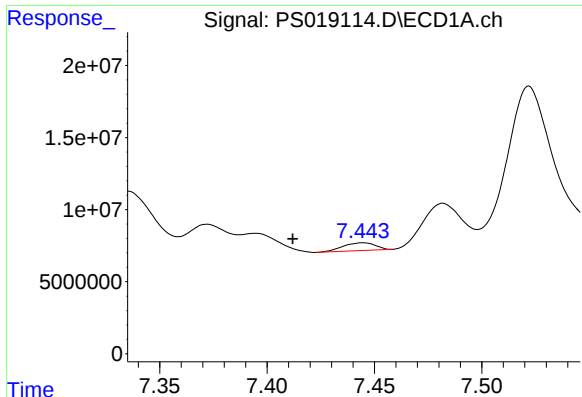
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.004 min
Response: 1946976871
Conc: 520.57 ng/ml



#4 2,4-DCAA

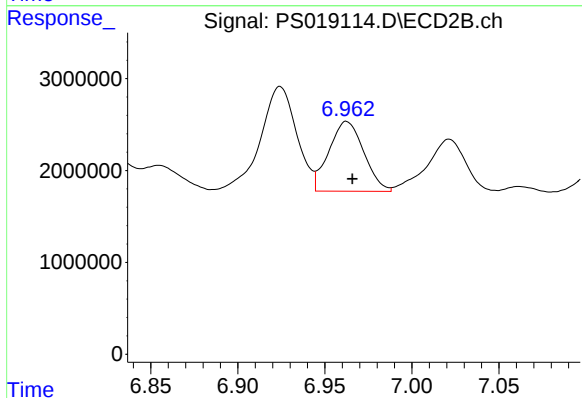
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 438220422
Conc: 603.71 ng/ml



#5 DICAMBA

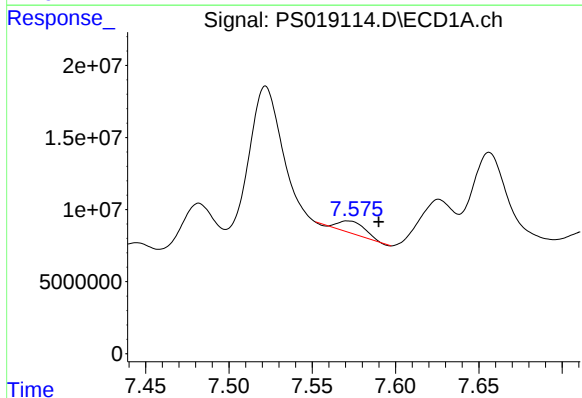
R.T.: 7.444 min
Delta R.T.: 0.032 min
Response: 5603835
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



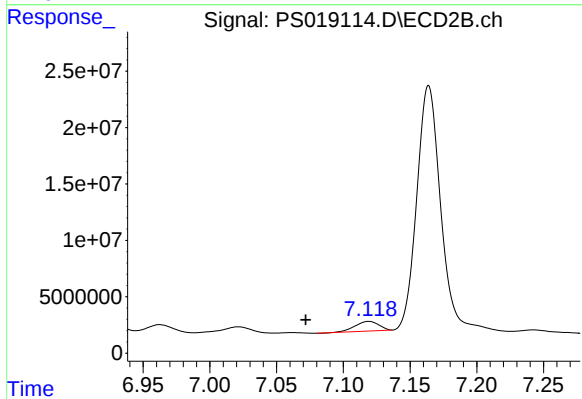
#5 DICAMBA

R.T.: 6.963 min
Delta R.T.: -0.003 min
Response: 10617359
Conc: 3.28 ng/ml



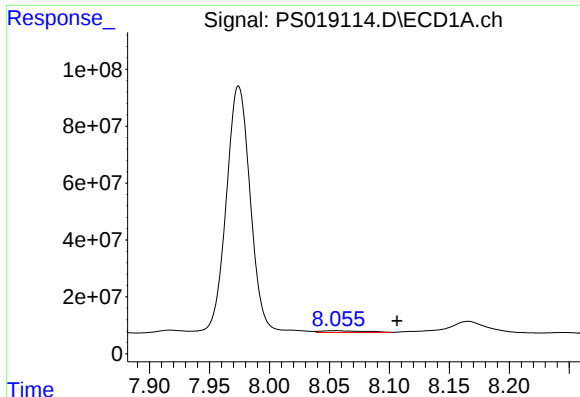
#6 MCP

R.T.: 7.571 min
Delta R.T.: -0.019 min
Response: 8998425
Conc: N.D.



#6 MCP

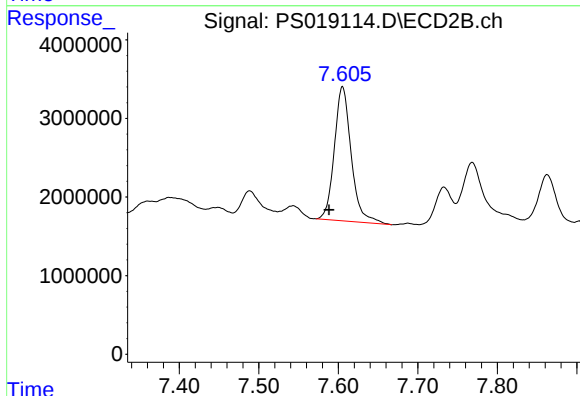
R.T.: 7.119 min
Delta R.T.: 0.047 min
Response: 10607824
Conc: 4.13 ug/ml



#8 DICHLORPROP

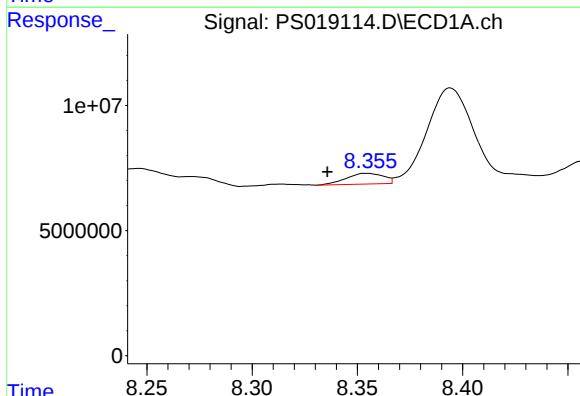
R.T.: 8.055 min
Delta R.T.: -0.051 min
Response: 14561053
Conc: 4.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



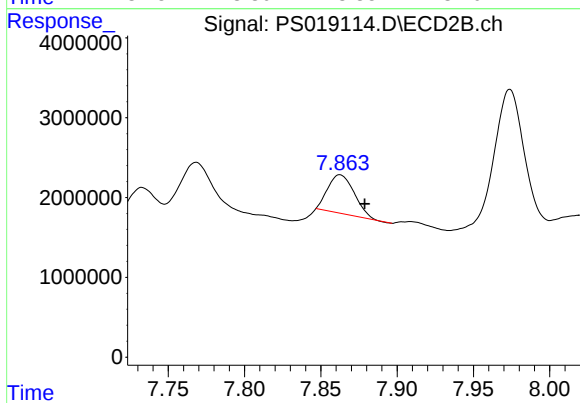
#8 DICHLORPROP

R.T.: 7.605 min
Delta R.T.: 0.017 min
Response: 25233090
Conc: 30.20 ng/ml



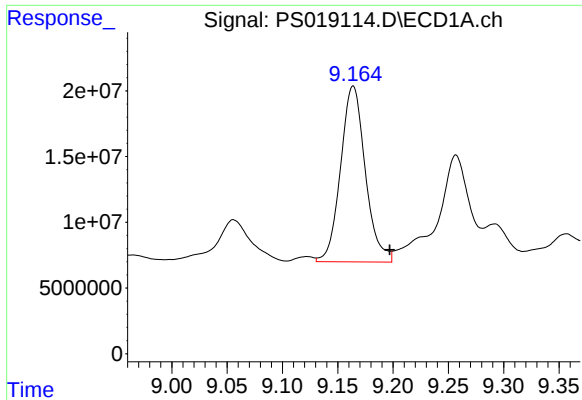
#9 2,4-D

R.T.: 8.355 min
Delta R.T.: 0.019 min
Response: 5241796
Conc: 1.28 ng/ml



#9 2,4-D

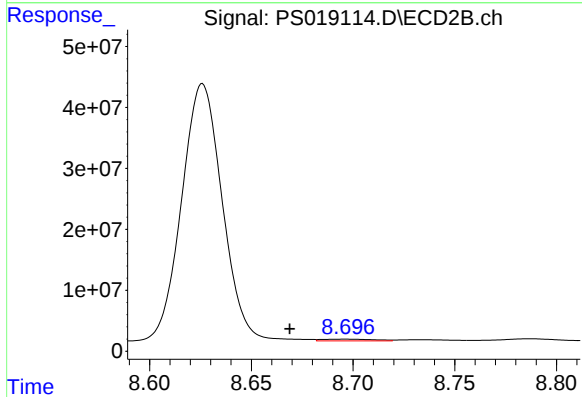
R.T.: 7.863 min
Delta R.T.: -0.016 min
Response: 5812736
Conc: 6.12 ng/ml



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

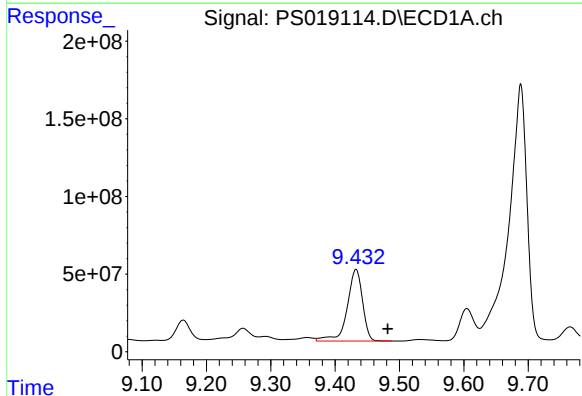
R.T.: 9.164 min
Delta R.T.: -0.033 min
Response: 208160903
Conc: 10.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



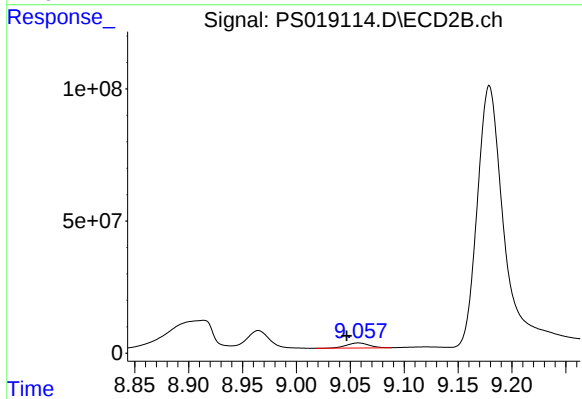
#11 2,4,5-TP (SILVEX)

R.T.: 8.696 min
Delta R.T.: 0.027 min
Response: 4843783
Conc: 1.03 ng/ml



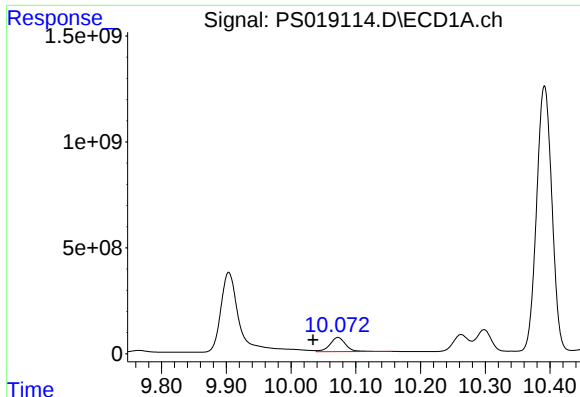
#12 2,4,5-T

R.T.: 9.432 min
Delta R.T.: -0.049 min
Response: 764671802
Conc: 38.48 ng/ml



#12 2,4,5-T

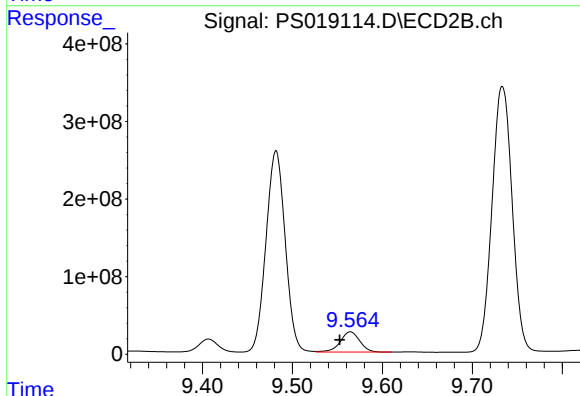
R.T.: 9.058 min
Delta R.T.: 0.011 min
Response: 28735591
Conc: 6.65 ng/ml



#13 2,4-DB

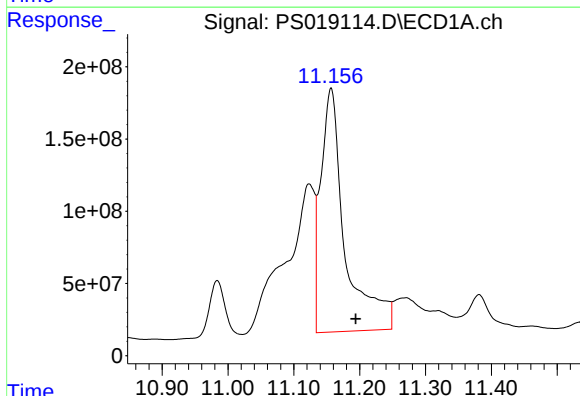
R.T.: 10.072 min
Delta R.T.: 0.038 min
Response: 1141264184
Conc: 324.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



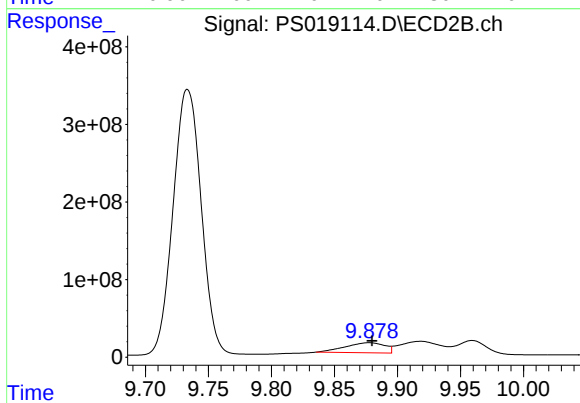
#13 2,4-DB

R.T.: 9.564 min
Delta R.T.: 0.012 min
Response: 395812326
Conc: 714.06 ng/ml



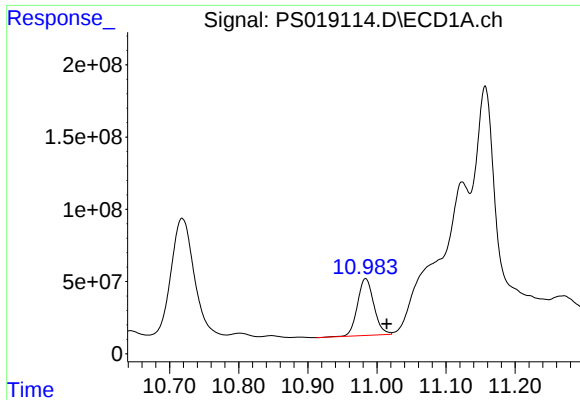
#14 DINOSEB

R.T.: 11.157 min
Delta R.T.: -0.038 min
Response: 4317015815
Conc: 282.15 ng/ml



#14 DINOSEB

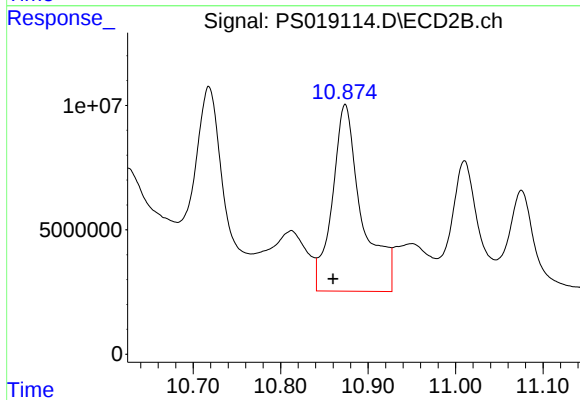
R.T.: 9.877 min
Delta R.T.: -0.002 min
Response: 283642229
Conc: 84.60 ng/ml



#15 Picloram

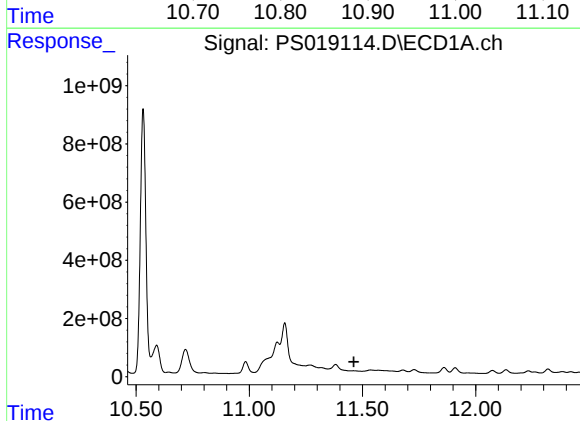
R.T.: 10.984 min
Delta R.T.: -0.030 min
Response: 649850885
Conc: 24.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



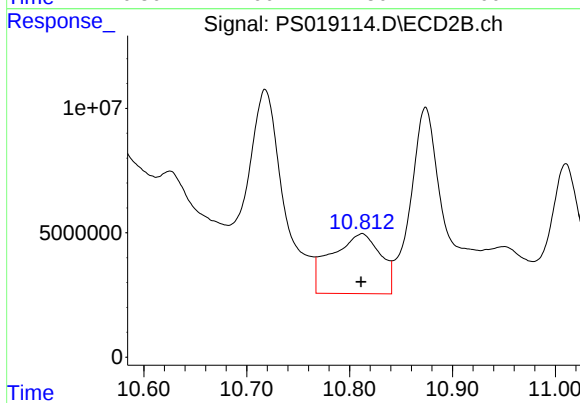
#15 Picloram

R.T.: 10.874 min
Delta R.T.: 0.014 min
Response: 175821790
Conc: 29.69 ng/ml



#16 DCPA

R.T.: 11.461 min
Delta R.T.: -0.001 min
Response: -5445912
Conc: N.D.



#16 DCPA

R.T.: 10.812 min
Delta R.T.: 0.001 min
Response: 80185479
Conc: 14.01 ng/ml