

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051822\
 Data File : PS019451.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2022 16:16
 Operator : AJ\MA
 Sample : N2824-14
 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: May 19 00:06:57 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	7.217	6.796	1175.8E6	371.1E6	430.573	479.077
Target Compounds							
1) T	Dalapon	2.985f	2.496	175.1E6	43920849	36.278	49.409 #
2) T	3,5-DICHL...	6.454	5.998	475514	101.7E6	<MDL	87.243 #
3) T	4-Nitroph...	0.000	6.447	0	20170696	N.D.	57.168
5) T	DICAMBA	7.402	6.955	9916355	12455158	<MDL	3.717 #
6) T	MCPD	7.574	7.056	38100273	2671166	4.262	1.004 #
7) T	MCPA	7.729	7.267	63355451	-188035	5.083	N.D. #
8) T	DICHLORPROP	8.050f	7.606	32342485	20259678	11.561	23.640 #
9) T	2,4-D	8.328	7.862	-634743	24132069	N.D.	24.165
10) T	Pentachlo...	8.665	8.298	-12483946	4098338	N.D.	<MDL
11) T	2,4,5-TP ...	9.254f	8.625f	11568245	381.9E6	<MDL	79.362 #
12) T	2,4,5-T	9.429f	9.054	1106.3E6	9377074	52.303	2.166 #
13) T	2,4-DB	10.070	9.562	931.3E6	256.1E6	217.177	450.484 #
14) T	DINOSEB	11.154	9.878	5202.5E6	183.6E6	315.084	63.369 #
15) T	Picloram	0.000	10.877	0	71652977	N.D.	11.981
16) T	DCPA	11.447	10.811	90322747	41649022	3.451	7.095 #

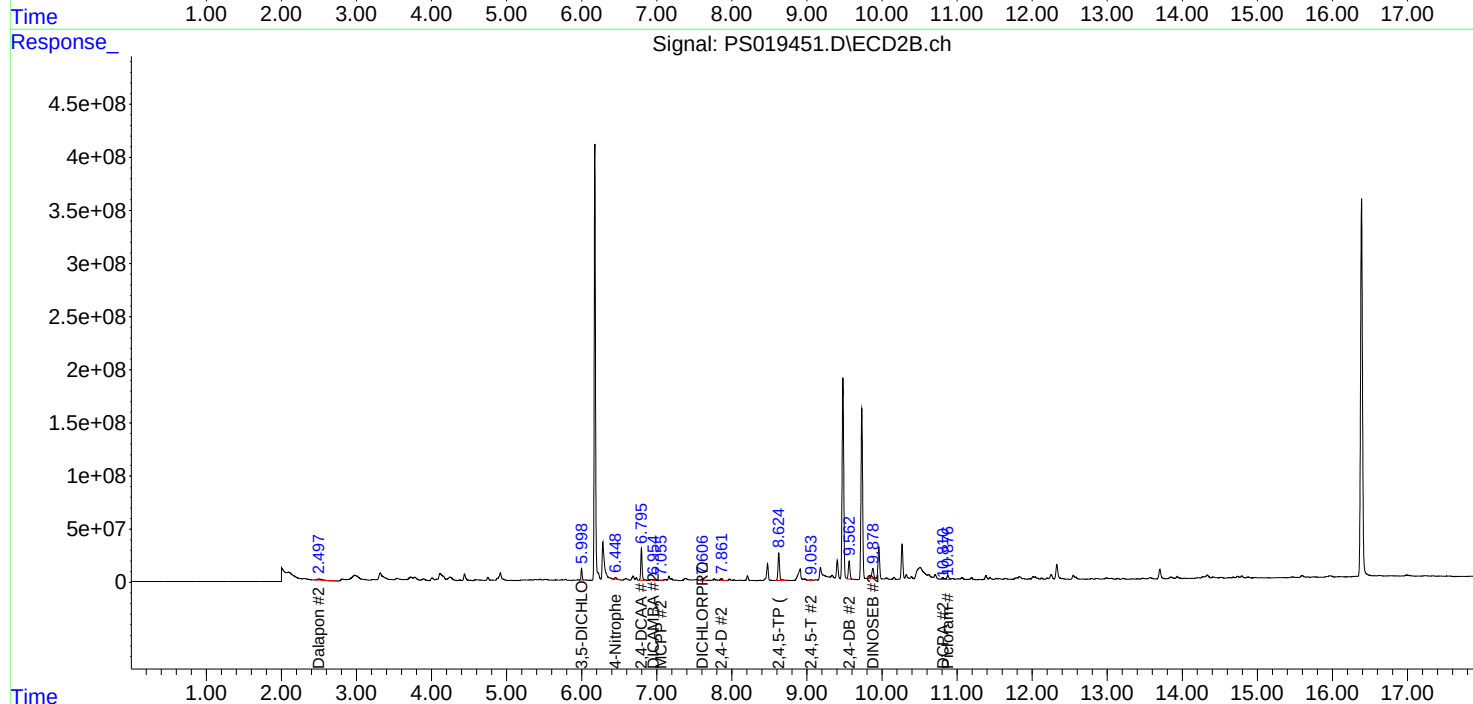
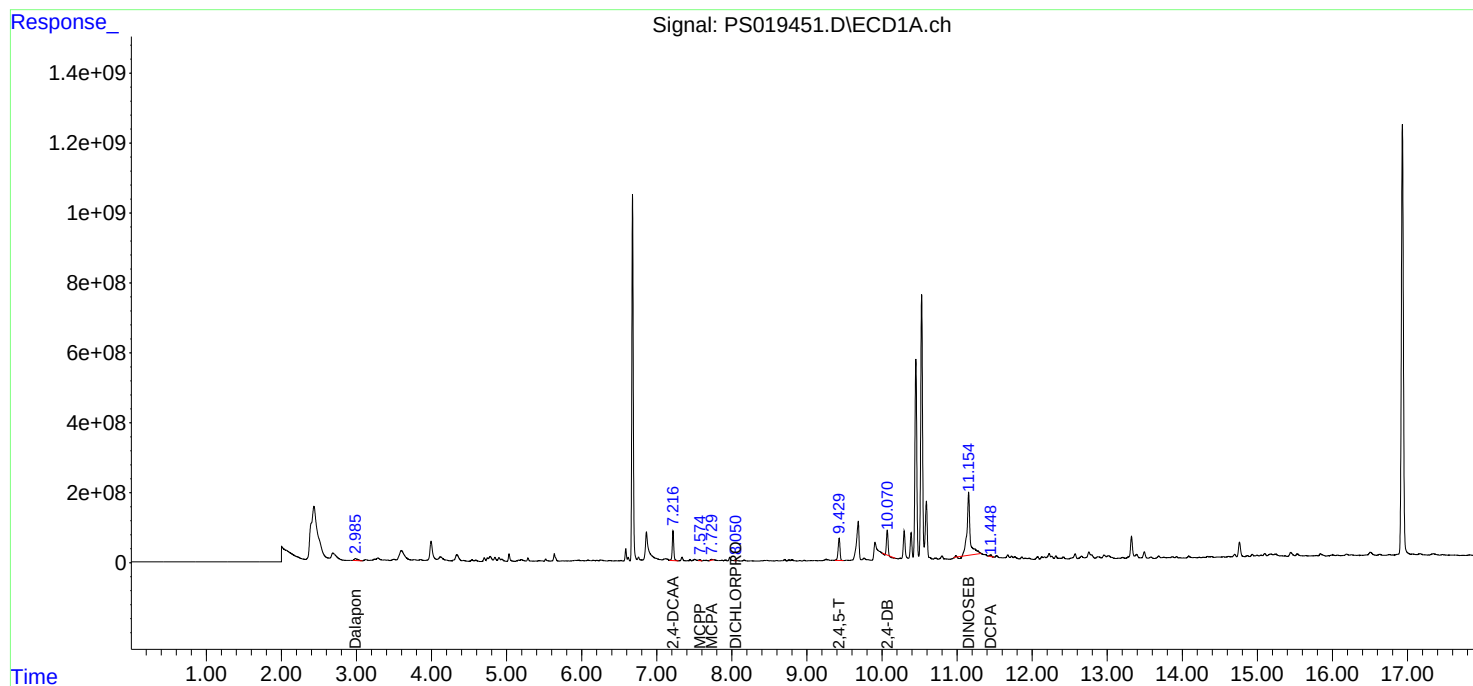
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

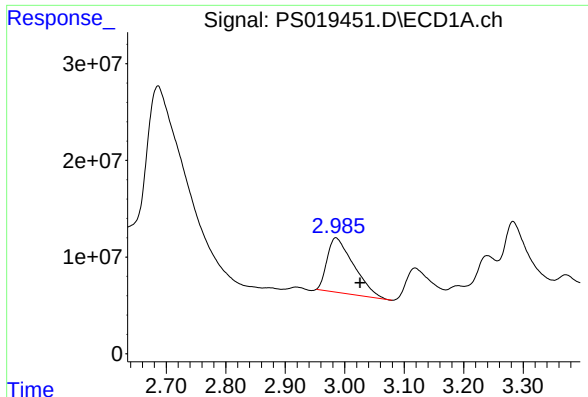
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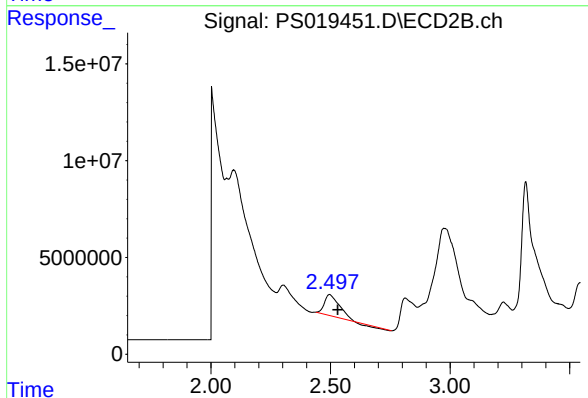




#1 Dalapon

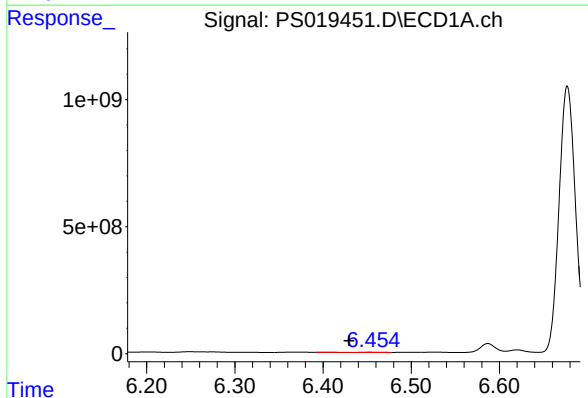
R.T.: 2.985 min
Delta R.T.: -0.041 min
Response: 175140057
Conc: 36.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



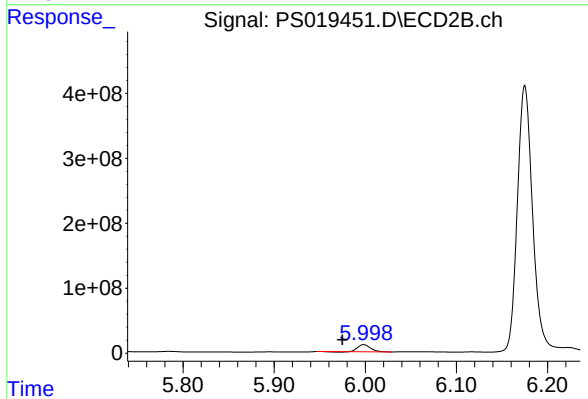
#1 Dalapon

R.T.: 2.496 min
Delta R.T.: -0.034 min
Response: 43920849
Conc: 49.41 ng/ml



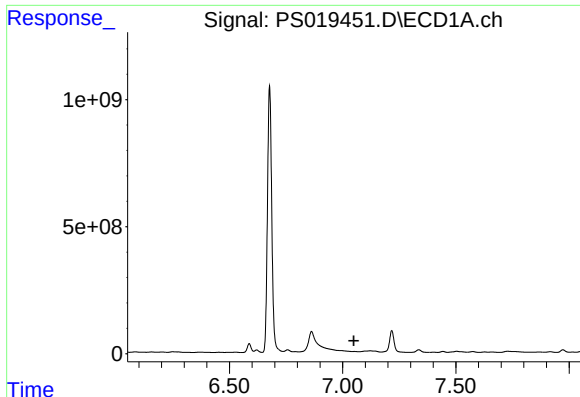
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.454 min
Delta R.T.: 0.024 min
Response: 475514
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

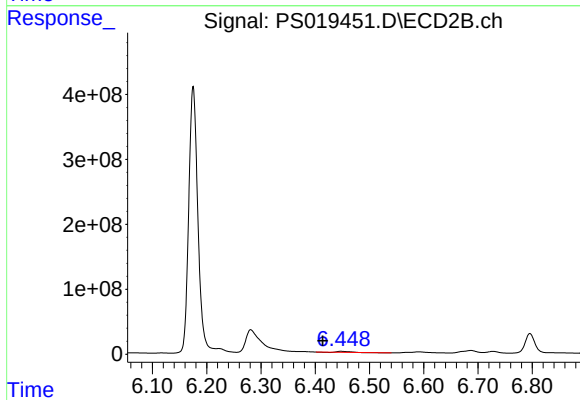
R.T.: 5.998 min
Delta R.T.: 0.023 min
Response: 101746051
Conc: 87.24 ng/ml



#3 4-Nitrophenol

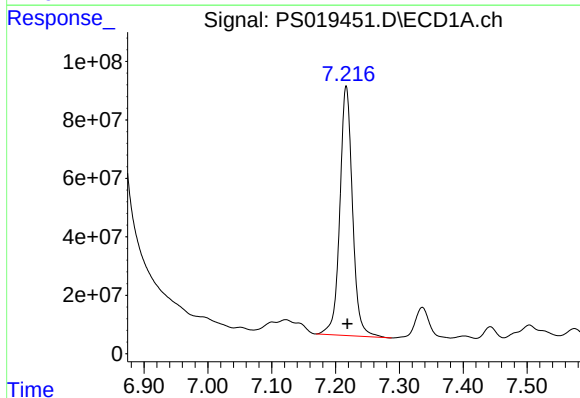
R.T.: 0.000 min
Exp R.T.: 7.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



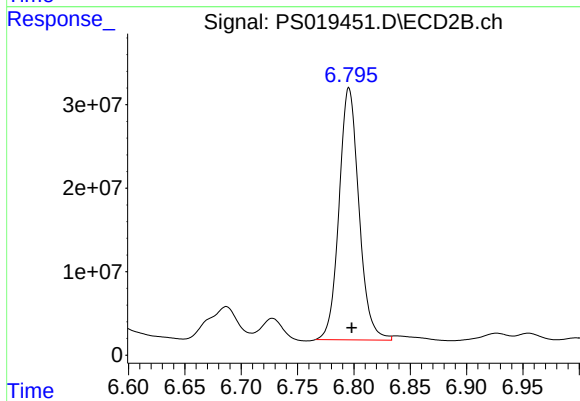
#3 4-Nitrophenol

R.T.: 6.447 min
Delta R.T.: 0.034 min
Response: 20170696
Conc: 57.17 ng/ml



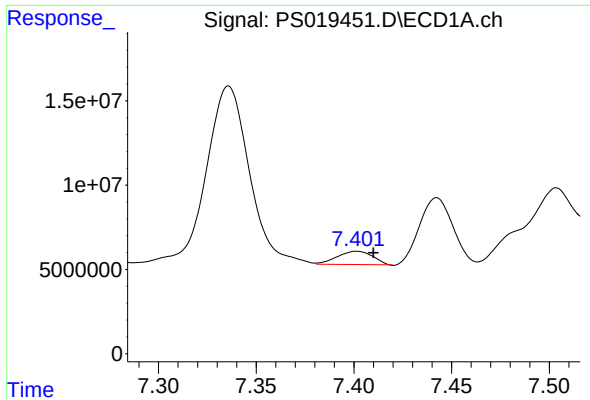
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.002 min
Response: 1175842269
Conc: 430.57 ng/ml



#4 2,4-DCAA

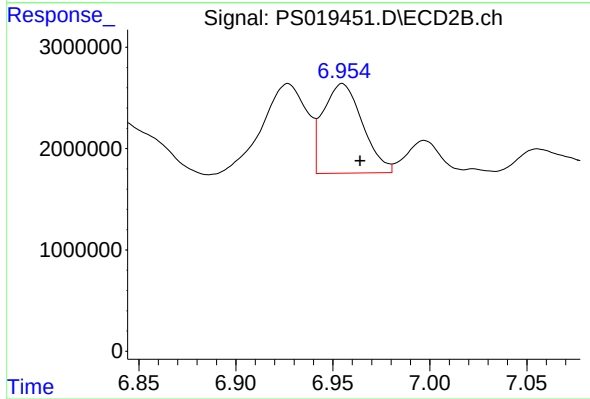
R.T.: 6.796 min
Delta R.T.: -0.003 min
Response: 371072039
Conc: 479.08 ng/ml



#5 DICAMBA

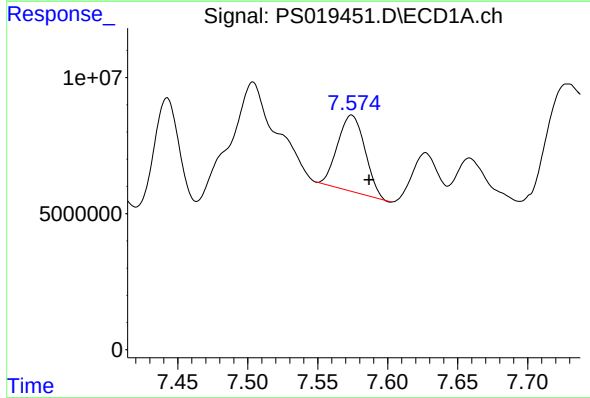
R.T.: 7.402 min
Delta R.T.: -0.009 min
Response: 9916355
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



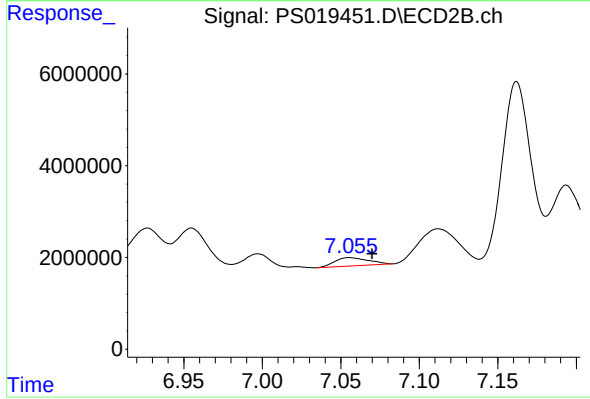
#5 DICAMBA

R.T.: 6.955 min
Delta R.T.: -0.009 min
Response: 12455158
Conc: 3.72 ng/ml



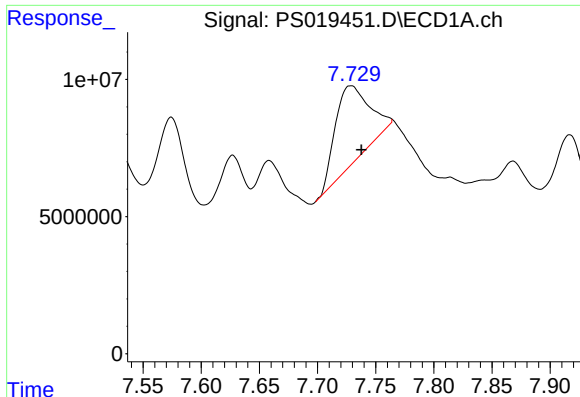
#6 MCP

R.T.: 7.574 min
Delta R.T.: -0.013 min
Response: 38100273
Conc: 4.26 ug/ml



#6 MCP

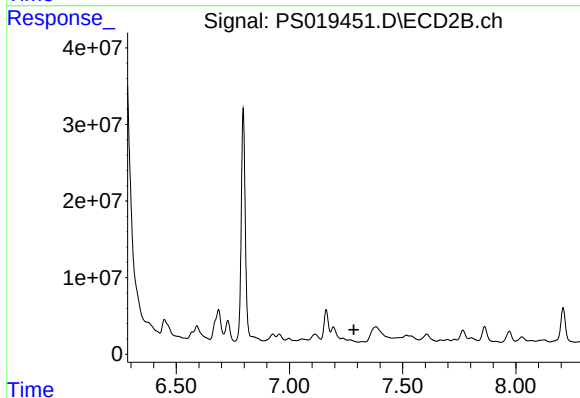
R.T.: 7.056 min
Delta R.T.: -0.014 min
Response: 2671166
Conc: 1.00 ug/ml



#7 MCPA

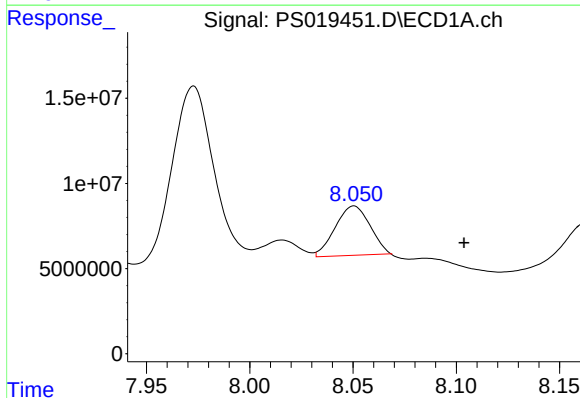
R.T.: 7.729 min
Delta R.T.: -0.009 min
Response: 63355451
Conc: 5.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



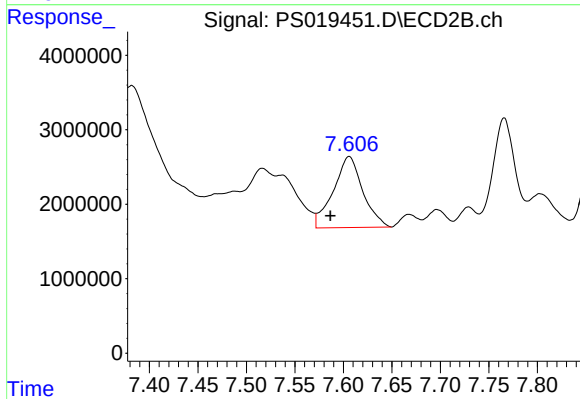
#7 MCPA

R.T.: 7.267 min
Delta R.T.: -0.018 min
Response: -188035
Conc: N.D.



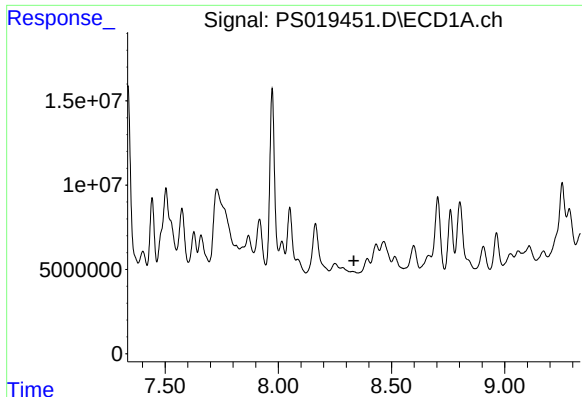
#8 DICHLORPROP

R.T.: 8.050 min
Delta R.T.: -0.053 min
Response: 32342485
Conc: 11.56 ng/ml



#8 DICHLORPROP

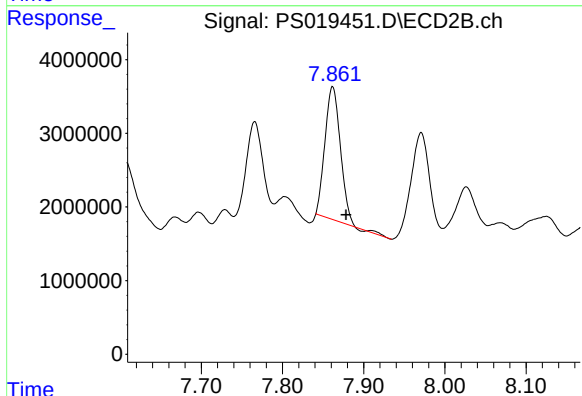
R.T.: 7.606 min
Delta R.T.: 0.019 min
Response: 20259678
Conc: 23.64 ng/ml



#9 2,4-D

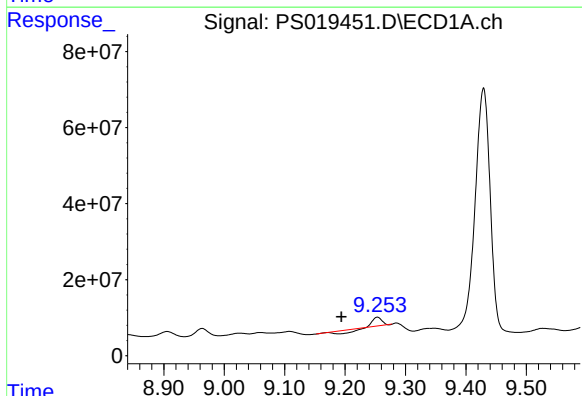
R.T.: 8.328 min
Delta R.T.: -0.006 min
Response: -634743
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



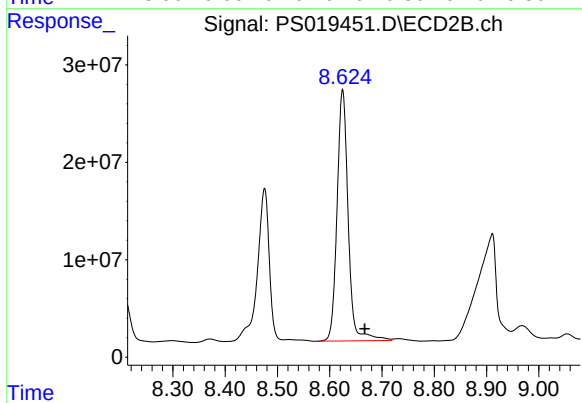
#9 2,4-D

R.T.: 7.862 min
Delta R.T.: -0.016 min
Response: 24132069
Conc: 24.17 ng/ml



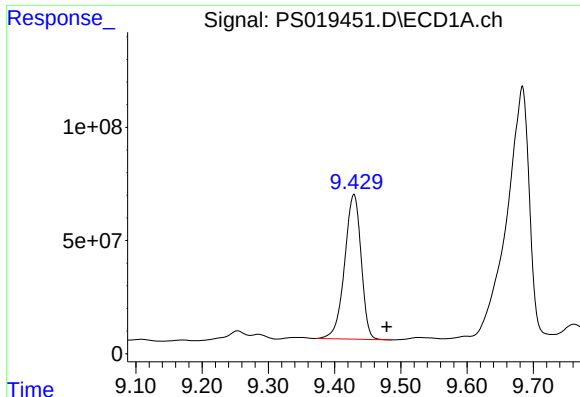
#11 2,4,5-TP (SILVEX)

R.T.: 9.254 min
Delta R.T.: 0.060 min
Response: 11568245
Conc: N.D.



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

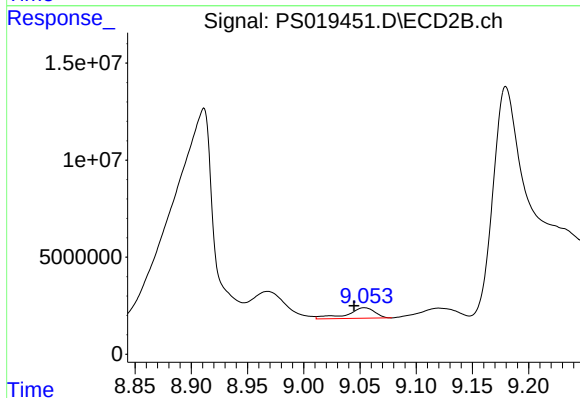
R.T.: 8.625 min
Delta R.T.: -0.042 min
Response: 381931699
Conc: 79.36 ng/ml



#12 2,4,5-T

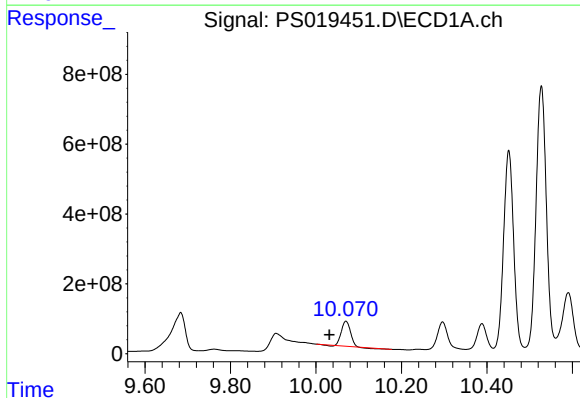
R.T.: 9.429 min
Delta R.T.: -0.050 min
Response: 1106270219
Conc: 52.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



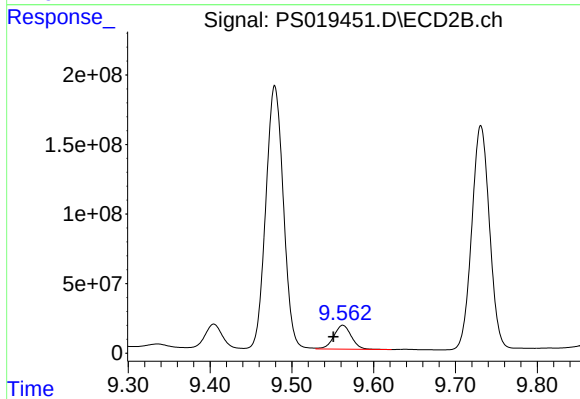
#12 2,4,5-T

R.T.: 9.054 min
Delta R.T.: 0.009 min
Response: 9377074
Conc: 2.17 ng/ml



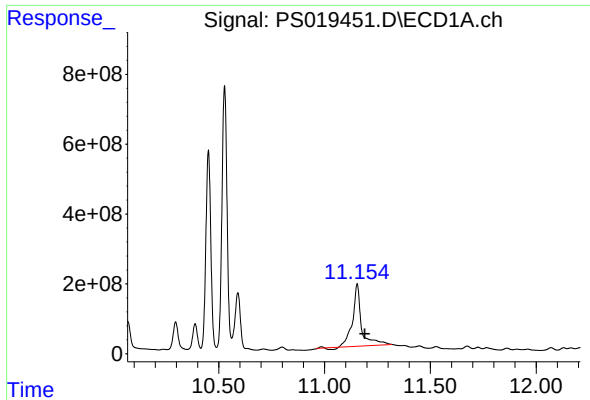
#13 2,4-DB

R.T.: 10.070 min
Delta R.T.: 0.038 min
Response: 931313307
Conc: 217.18 ng/ml



#13 2,4-DB

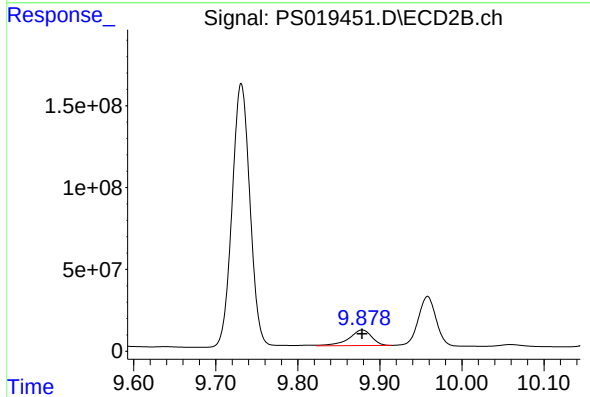
R.T.: 9.562 min
Delta R.T.: 0.011 min
Response: 256128217
Conc: 450.48 ng/ml



#14 DINOSEB

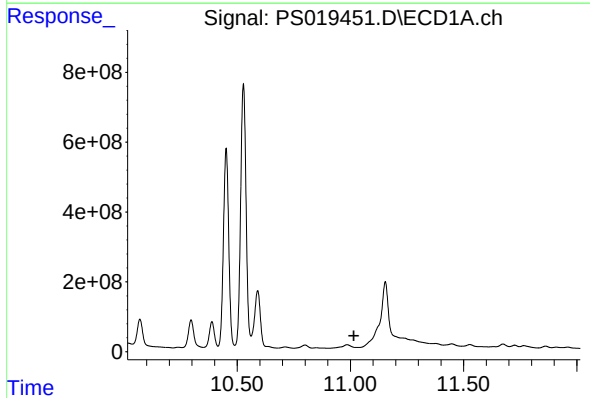
R.T.: 11.154 min
Delta R.T.: -0.036 min
Response: 5202453535
Conc: 315.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



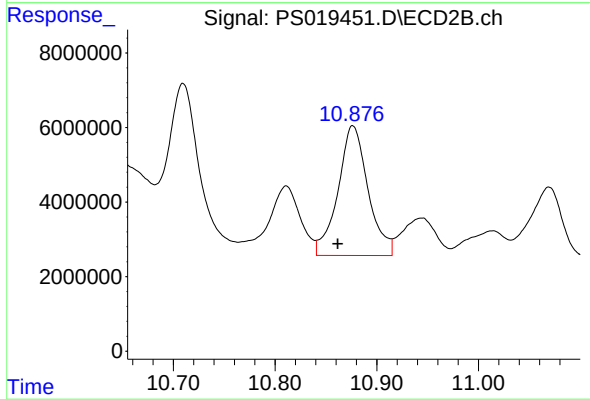
#14 DINOSEB

R.T.: 9.878 min
Delta R.T.: 0.000 min
Response: 183635824
Conc: 63.37 ng/ml



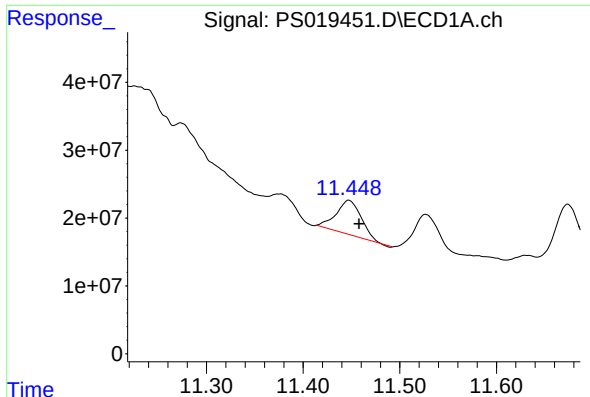
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.016 min
Response: 0
Conc: N.D.



#15 Picloram

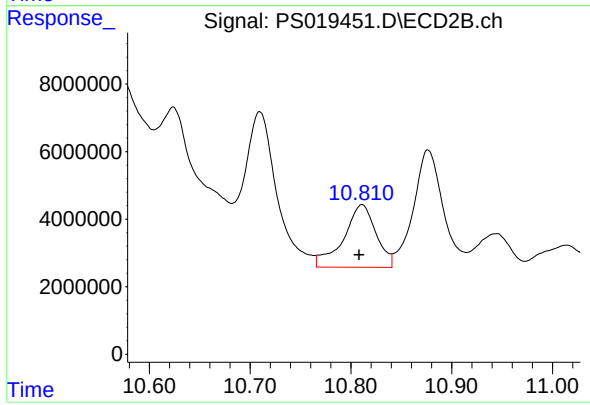
R.T.: 10.877 min
Delta R.T.: 0.015 min
Response: 71652977
Conc: 11.98 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: -0.011 min
Response: 90322747
Conc: 3.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.003 min
Response: 41649022
Conc: 7.09 ng/ml