

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022522\
 Data File : PS018443.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2022 21:58
 Operator : AJ\MA
 Sample : N1668-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 23:03:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 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	7.020	6.633	719.9E6	392.9E6	432.648	589.690 #
Target Compounds							
1) T	Dalapon	2.861	2.404	65960660	75189136	24.317	87.998 #
2) T	3,5-DICHL...	6.323f	5.877	8556250	92804466	3.602	91.031 #
3) T	4-Nitroph...	6.855	6.297	4504964	3529838	5.233	8.080 #
5) T	DICAMBA	7.193	6.750f	12742781	181.7E6	1.938	64.703 #
6) T	MCPD	7.367	6.887	24260258	1787238	5.012	<MDL #
7) T	MCPA	7.560f	7.074	17444537	12784977	2.481	3.817 #
8) T	DICHLORPROP	7.867	7.415	30648282	52033138	18.122	70.669 #
9) T	2,4-D	8.164	0.000	9337875	0	4.578	N.D. #
10) T	Pentachlo...	8.435	8.096	11759049	4561470	<MDL	<MDL #
11) T	2,4,5-TP ...	8.958	8.416f	3908822	1624.0E6	<MDL	393.363 #
12) T	2,4,5-T	9.250	8.846	7284455	144.6E6	<MDL	36.737 #
13) T	2,4-DB	9.829	9.347	702.1E6	483.9E6	404.017	895.588 #
14) T	DINOSEB	10.900	9.660	4101.9E6	436.3E6	527.979	150.089 #
15) T	Picloram	10.812	10.658	3251.9E6	451.9E6	255.930	78.147 #
16) T	DCPA	11.206	10.586	-36476073	57493889	N.D.	11.579

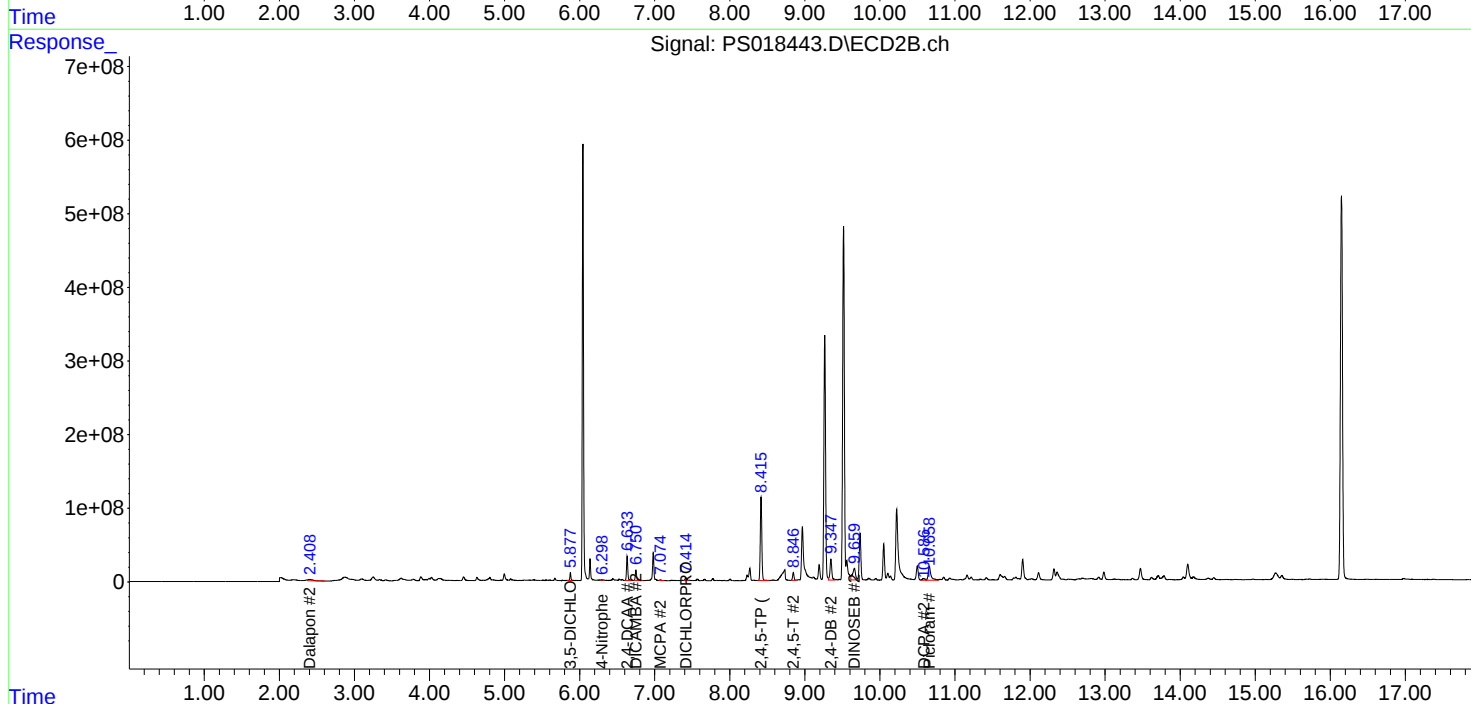
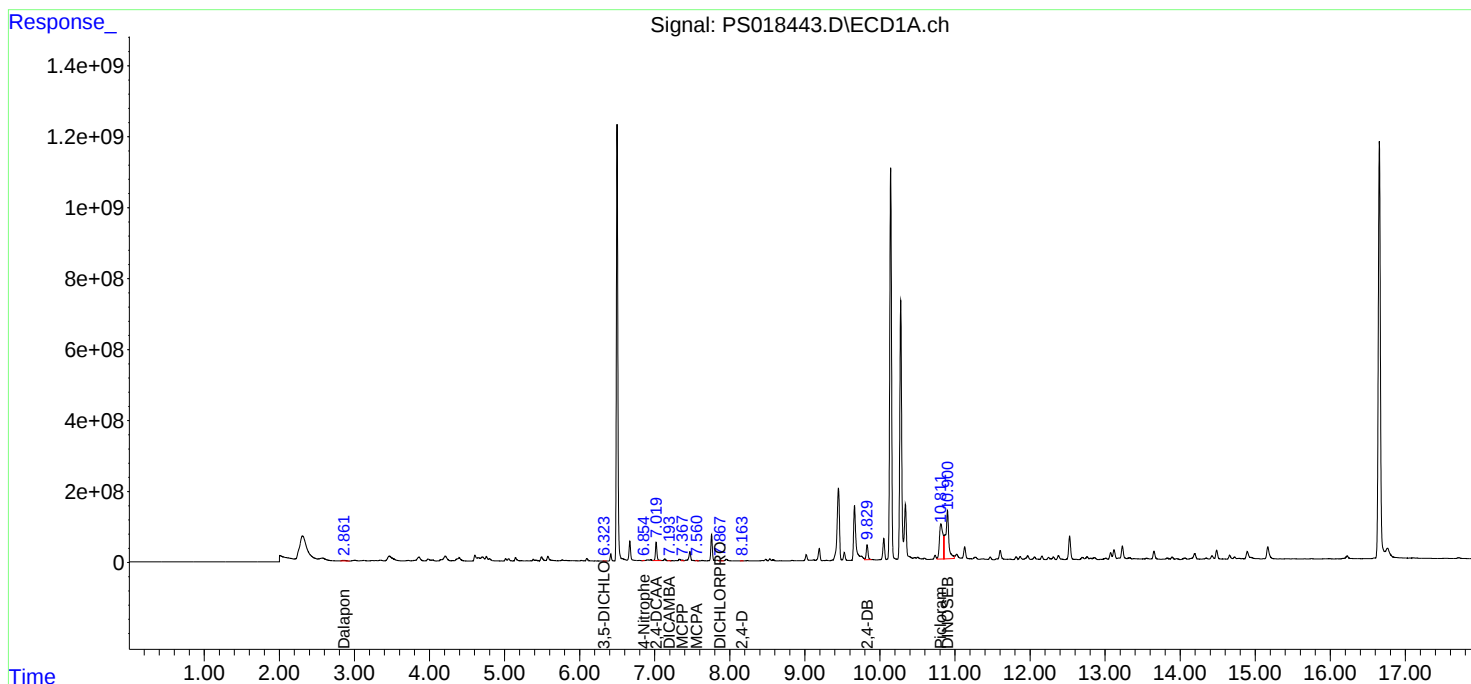
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

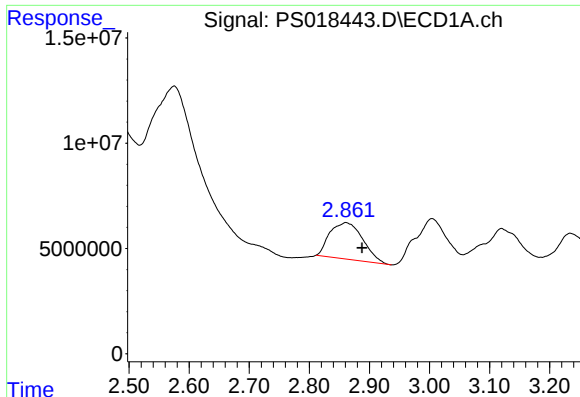
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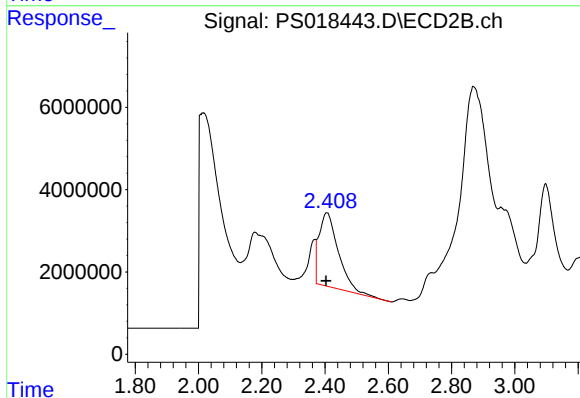




#1 Dalapon

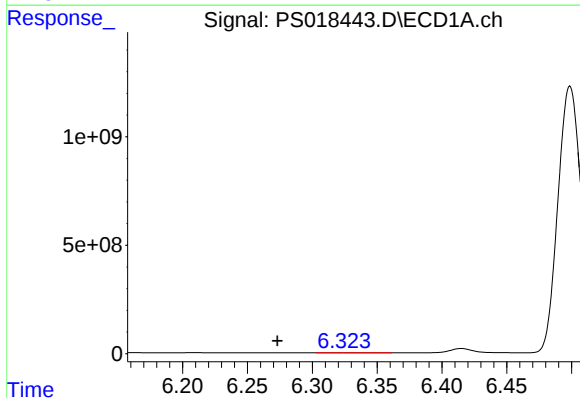
R.T.: 2.861 min
Delta R.T.: -0.027 min
Response: 65960660
Conc: 24.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



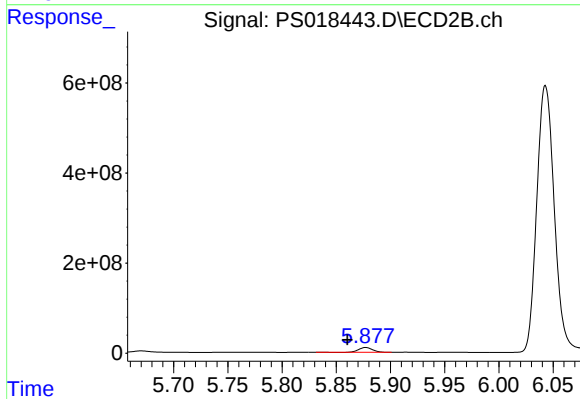
#1 Dalapon

R.T.: 2.404 min
Delta R.T.: 0.000 min
Response: 75189136
Conc: 88.00 ng/ml



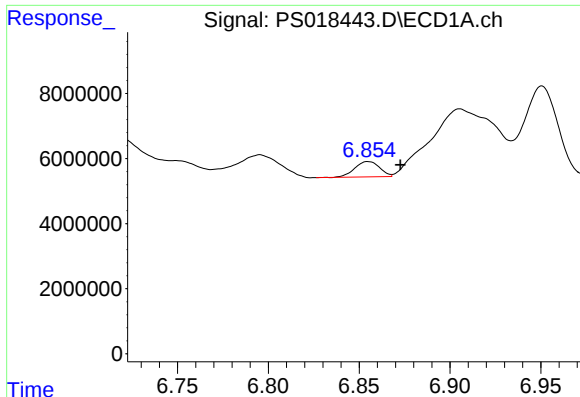
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.323 min
Delta R.T.: 0.050 min
Response: 8556250
Conc: 3.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

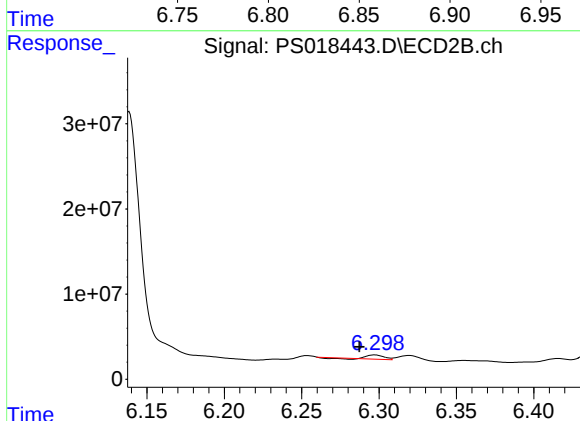
R.T.: 5.877 min
Delta R.T.: 0.017 min
Response: 92804466
Conc: 91.03 ng/ml



#3 4-Nitrophenol

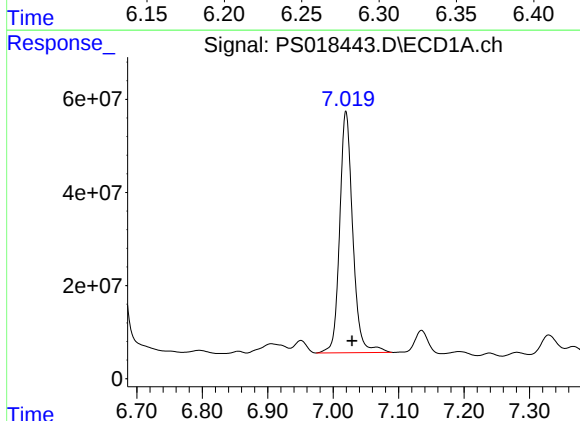
R.T.: 6.855 min
Delta R.T.: -0.018 min
Response: 4504964
Conc: 5.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



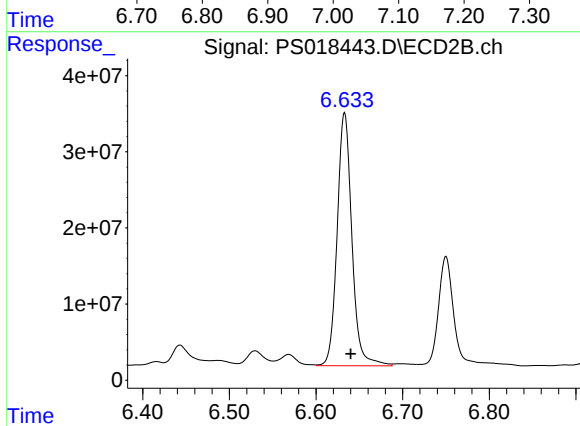
#3 4-Nitrophenol

R.T.: 6.297 min
Delta R.T.: 0.010 min
Response: 3529838
Conc: 8.08 ng/ml



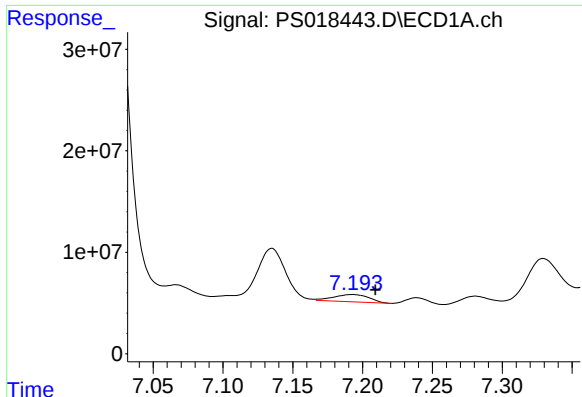
#4 2,4-DCAA

R.T.: 7.020 min
Delta R.T.: -0.009 min
Response: 719947371
Conc: 432.65 ng/ml



#4 2,4-DCAA

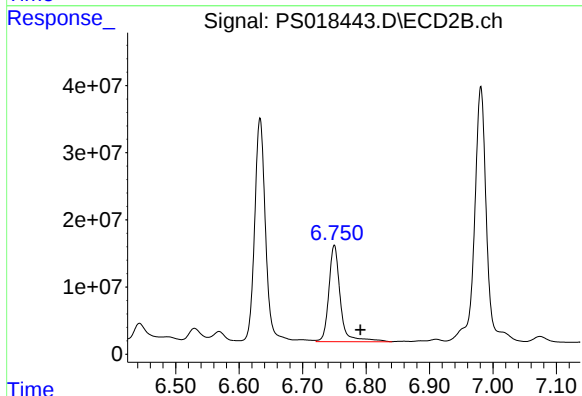
R.T.: 6.633 min
Delta R.T.: -0.007 min
Response: 392935236
Conc: 589.69 ng/ml



#5 DICAMBA

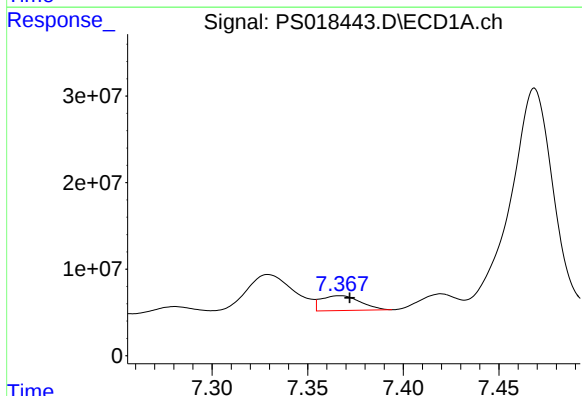
R.T.: 7.193 min
Delta R.T.: -0.017 min
Response: 12742781
Conc: 1.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



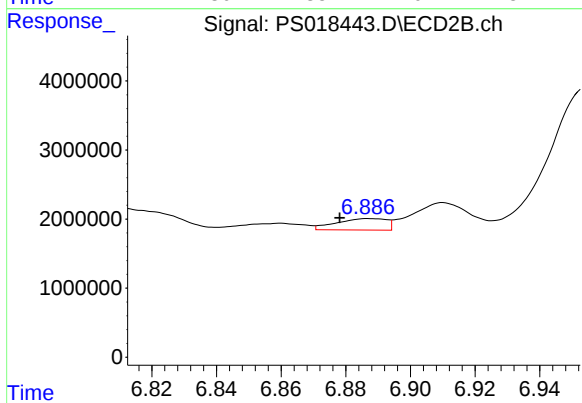
#5 DICAMBA

R.T.: 6.750 min
Delta R.T.: -0.041 min
Response: 181687494
Conc: 64.70 ng/ml



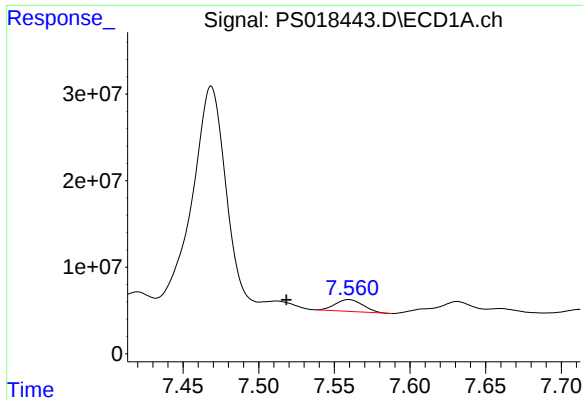
#6 MCP

R.T.: 7.367 min
Delta R.T.: -0.005 min
Response: 24260258
Conc: 5.01 ug/ml



#6 MCP

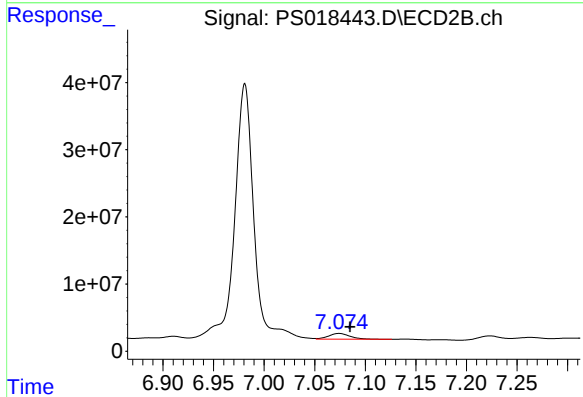
R.T.: 6.887 min
Delta R.T.: 0.009 min
Response: 1787238
Conc: N.D.



#7 MCPA

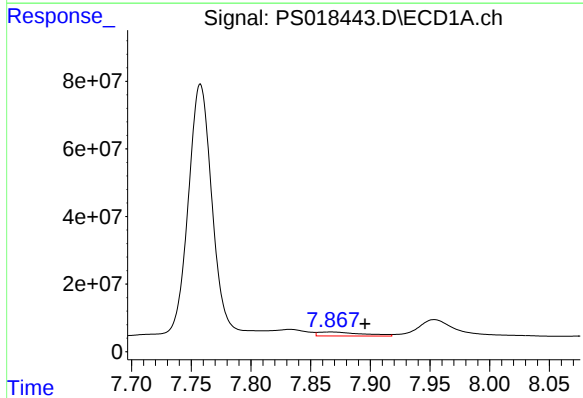
R.T.: 7.560 min
Delta R.T.: 0.041 min
Response: 17444537
Conc: 2.48 ug/ml

Instrument :
ECD_S
ClientSampleId :



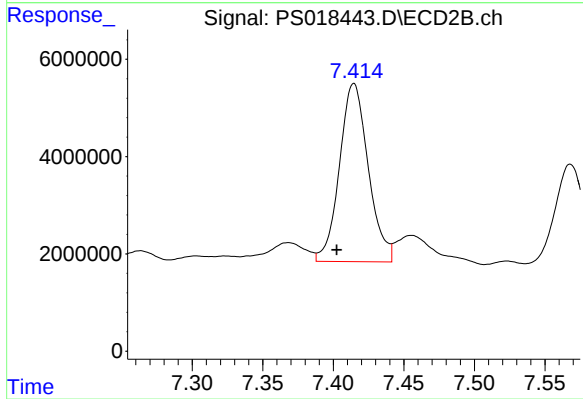
#7 MCPA

R.T.: 7.074 min
Delta R.T.: -0.011 min
Response: 12784977
Conc: 3.82 ug/ml



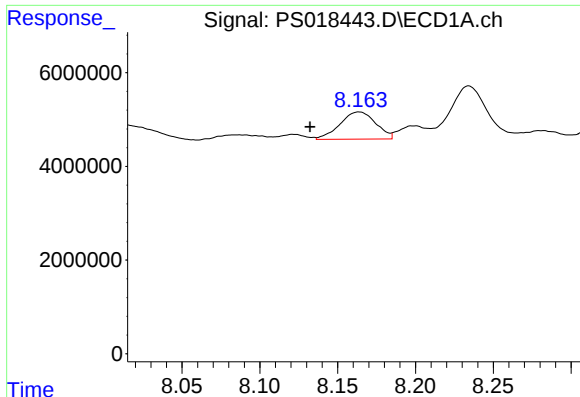
#8 DICHLORPROP

R.T.: 7.867 min
Delta R.T.: -0.029 min
Response: 30648282
Conc: 18.12 ng/ml



#8 DICHLORPROP

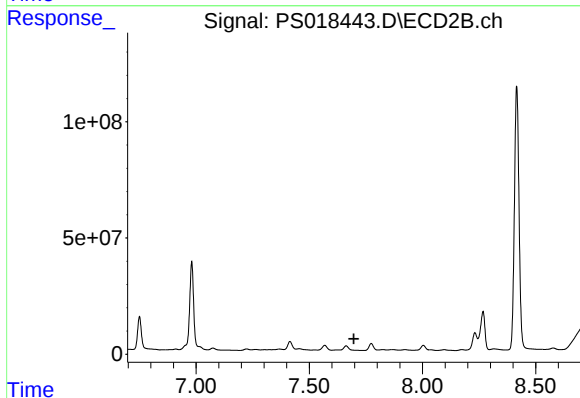
R.T.: 7.415 min
Delta R.T.: 0.012 min
Response: 52033138
Conc: 70.67 ng/ml



#9 2,4-D

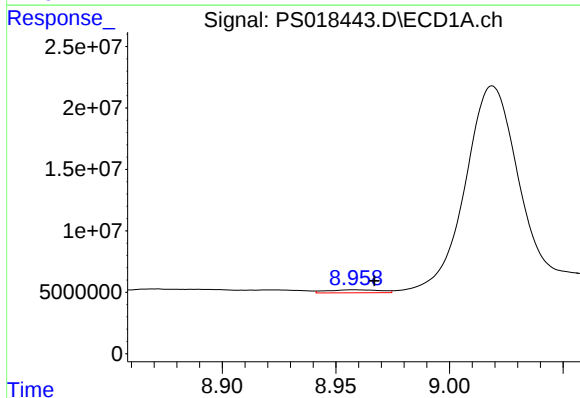
R.T.: 8.164 min
Delta R.T.: 0.031 min
Response: 9337875
Conc: 4.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



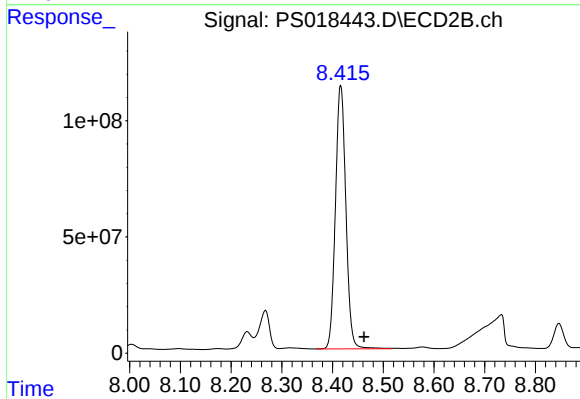
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.697 min
Response: 0
Conc: N.D.



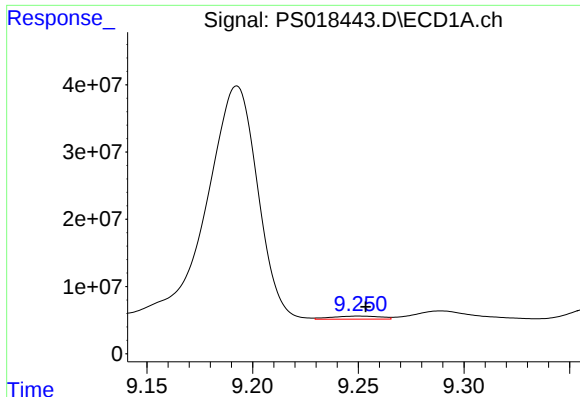
#11 2,4,5-TP (SILVEX)

R.T.: 8.958 min
Delta R.T.: -0.009 min
Response: 3908822
Conc: N.D.



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

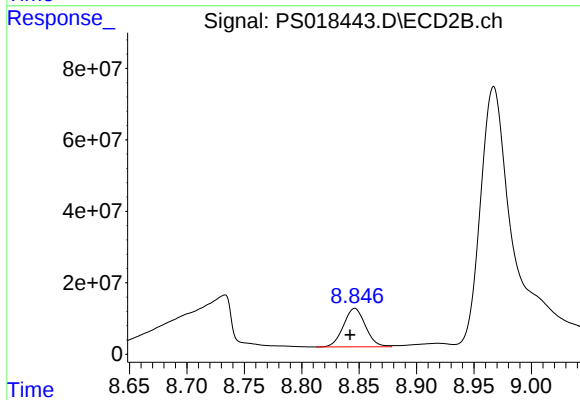
R.T.: 8.416 min
Delta R.T.: -0.046 min
Response: 1624033244
Conc: 393.36 ng/ml



#12 2,4,5-T

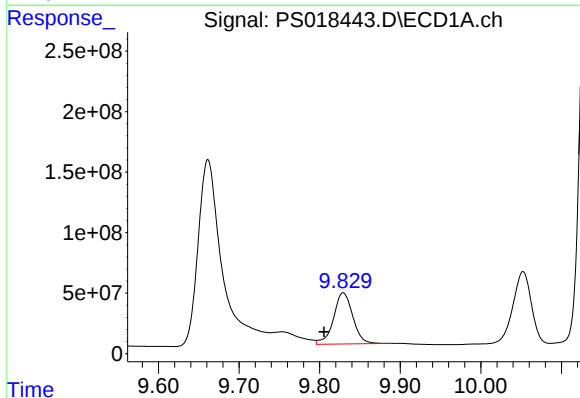
R.T.: 9.250 min
Delta R.T.: -0.003 min
Response: 7284455
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



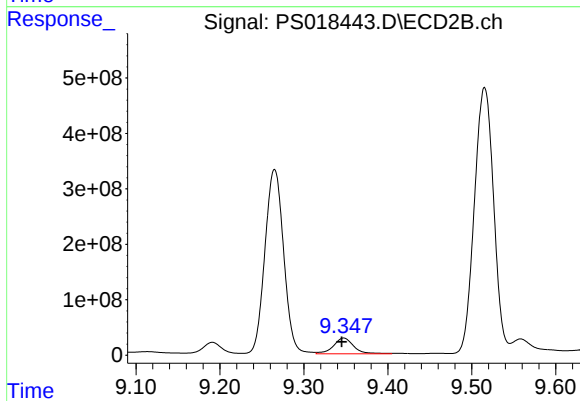
#12 2,4,5-T

R.T.: 8.846 min
Delta R.T.: 0.004 min
Response: 144604617
Conc: 36.74 ng/ml



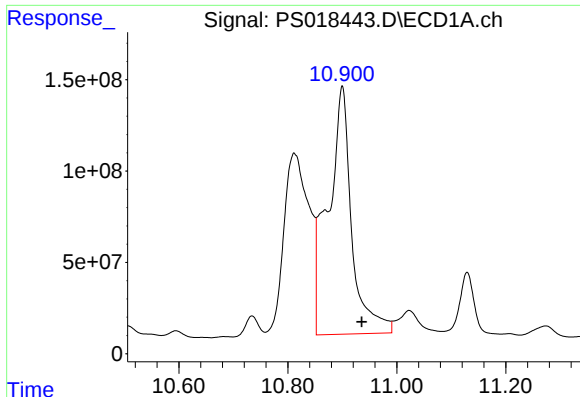
#13 2,4-DB

R.T.: 9.829 min
Delta R.T.: 0.024 min
Response: 702102980
Conc: 404.02 ng/ml



#13 2,4-DB

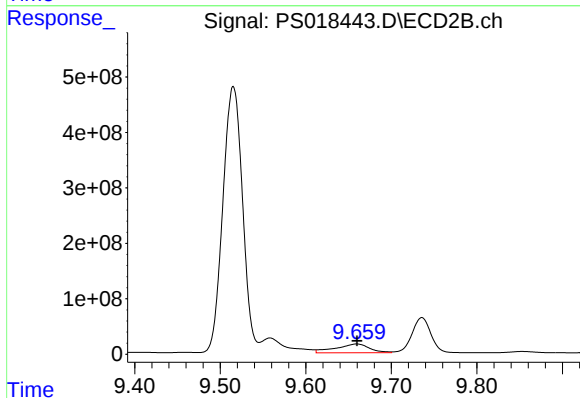
R.T.: 9.347 min
Delta R.T.: 0.002 min
Response: 483860255
Conc: 895.59 ng/ml



#14 DINOSEB

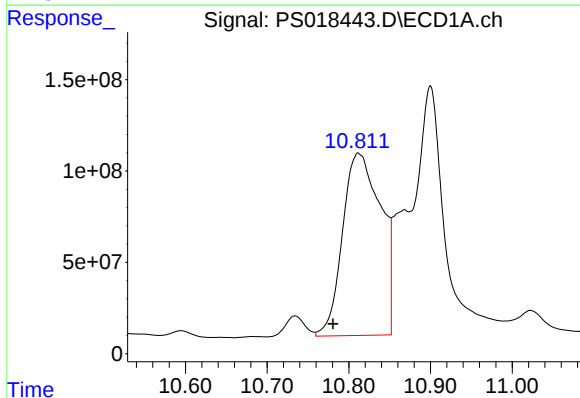
R.T.: 10.900 min
Delta R.T.: -0.036 min
Response: 4101937837
Conc: 527.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



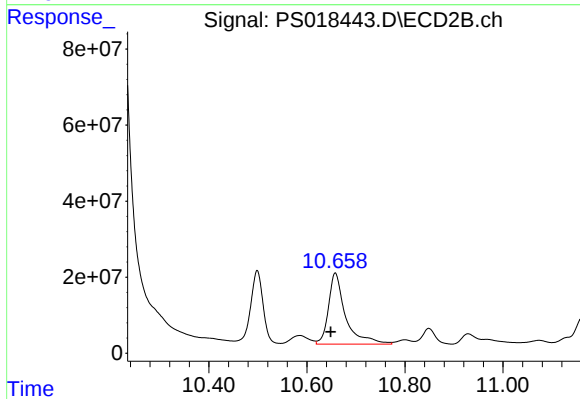
#14 DINOSEB

R.T.: 9.660 min
Delta R.T.: 0.000 min
Response: 436308034
Conc: 150.09 ng/ml



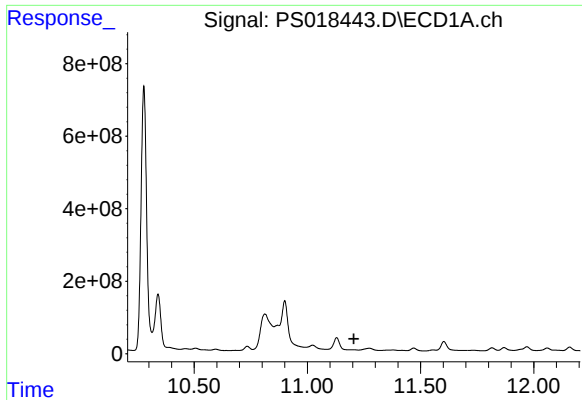
#15 Picloram

R.T.: 10.812 min
Delta R.T.: 0.031 min
Response: 3251854120
Conc: 255.93 ng/ml



#15 Picloram

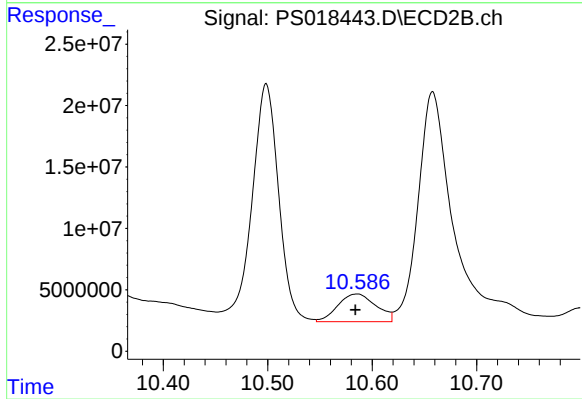
R.T.: 10.658 min
Delta R.T.: 0.009 min
Response: 451922977
Conc: 78.15 ng/ml



#16 DCPA

R.T.: 11.206 min
Delta R.T.: 0.001 min
Response: -36476073
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.586 min
Delta R.T.: 0.002 min
Response: 57493889
Conc: 11.58 ng/ml