

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
 Data File : PS015229.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2021 00:39
 Operator : DD\AJ
 Sample : M2580-29
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B4(4-6)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 05:57:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.226	6.784	912.9E6	204.2E6	362.194	381.045
Target Compounds							
1) T	Dalapon	3.005	2.488	83061906	38570054	31.602	58.935 #
2) T	3,5-DICHL...	6.469	5.950	10370629	3496123	3.007	4.328 #
3) T	4-Nitroph...	7.064	6.388	20600621	18900809	14.614	59.404 #
5) T	DICAMBA	7.406	6.995f	19461576	6654065	2.042	3.007 #
6) T	MCP	7.592	7.062	-15992315	5334359	N.D.	3.019
7) T	MCPA	7.774	7.308f	8488787	54055928	<MDL	20.801 #
8) T	DICHLORPROP	8.124	7.589	9579796	7903760	4.160	14.549 #
9) T	2,4-D	0.000	7.850	0	7545088	N.D.	11.716
10) T	Pentachlo...	8.654	8.293	281.3E6	69544901	8.689	9.448
11) T	2,4,5-TP ...	9.180	0.000	21474138	0	1.730	N.D. #
12) T	2,4,5-T	9.553f	9.089f	7665941	12272391	<MDL	4.239 #
13) T	2,4-DB	10.082f	9.545	24465170	4449283	9.607	11.534
14) T	DINOSEB	11.234	9.874	7994258	3391781	1.001	1.857 #
15) T	Picloram	10.993	10.863	69681443	8608775	4.206	2.073 #
16) T	DCPA	11.458	10.798	23981128	3305711	1.422	<MDL #

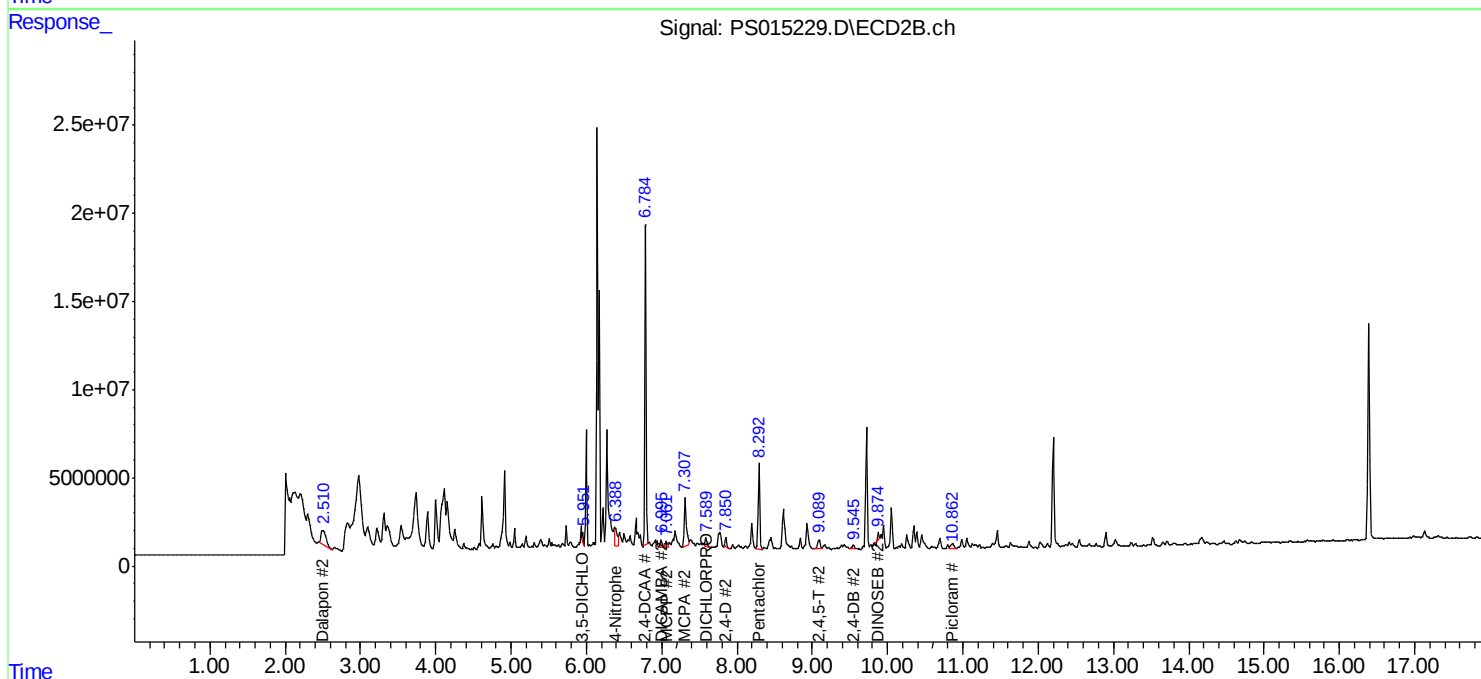
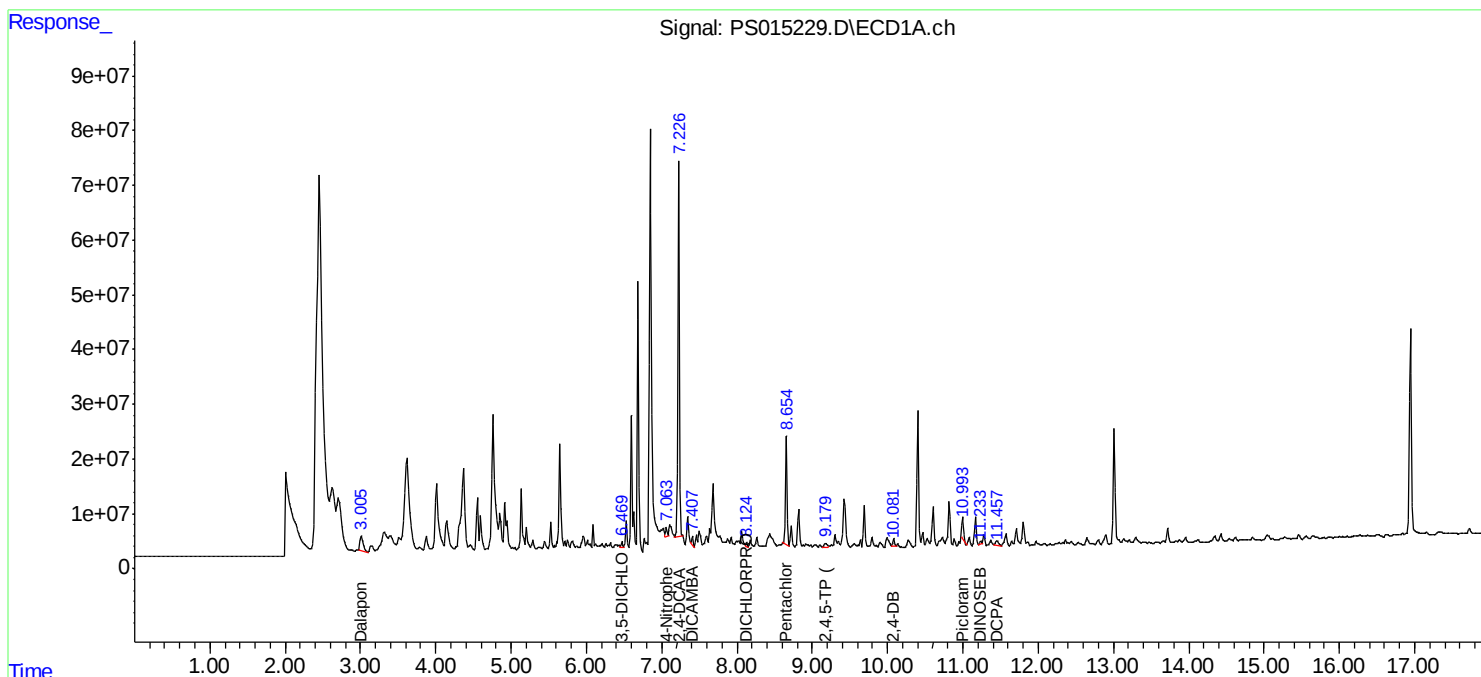
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

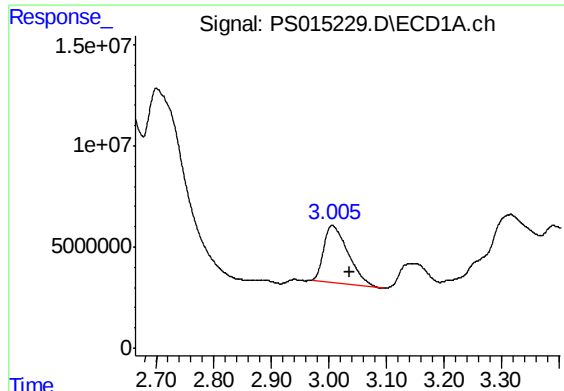
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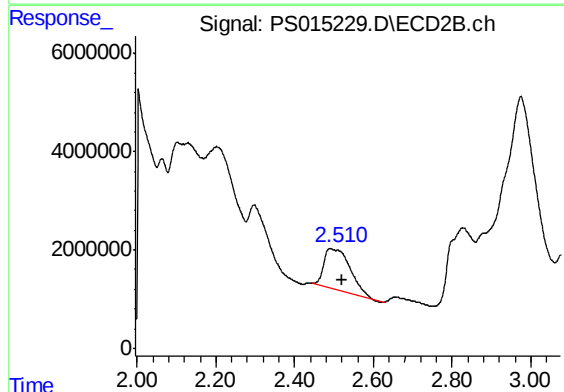




#1 Dalapon

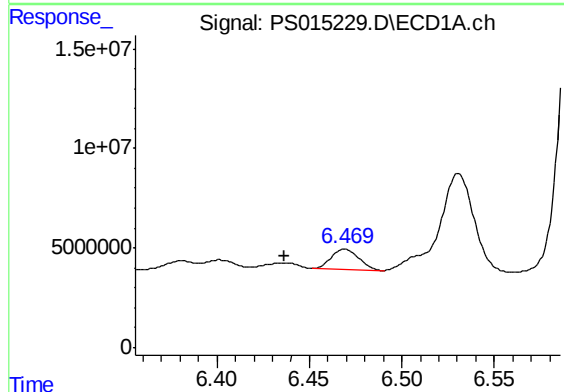
R.T.: 3.005 min
Delta R.T.: -0.032 min
Response: 83061906
Conc: 31.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B4(4-6)



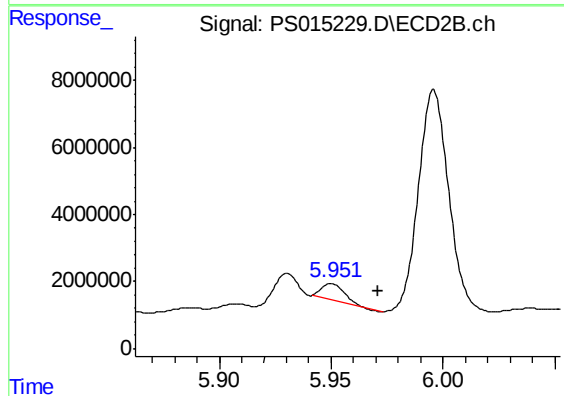
#1 Dalapon

R.T.: 2.488 min
Delta R.T.: -0.032 min
Response: 38570054
Conc: 58.93 ng/ml



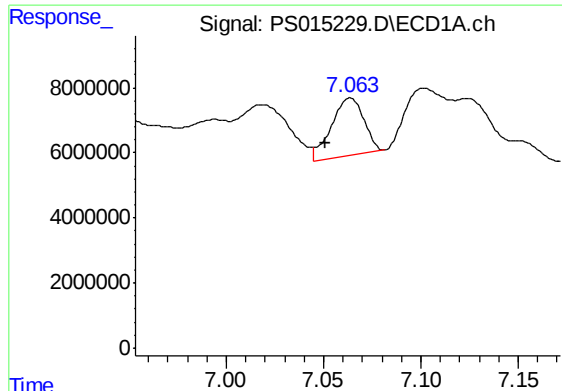
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.469 min
Delta R.T.: 0.033 min
Response: 10370629
Conc: 3.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

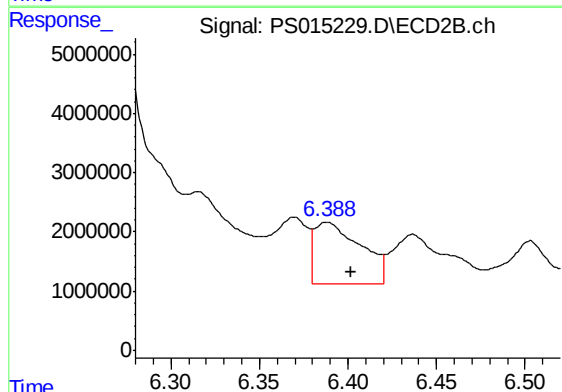
R.T.: 5.950 min
Delta R.T.: -0.021 min
Response: 3496123
Conc: 4.33 ng/ml



#3 4-Nitrophenol

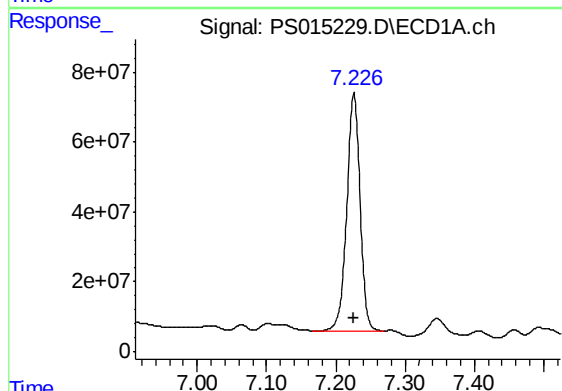
R.T.: 7.064 min
Delta R.T.: 0.013 min
Response: 20600621
Conc: 14.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B4(4-6)



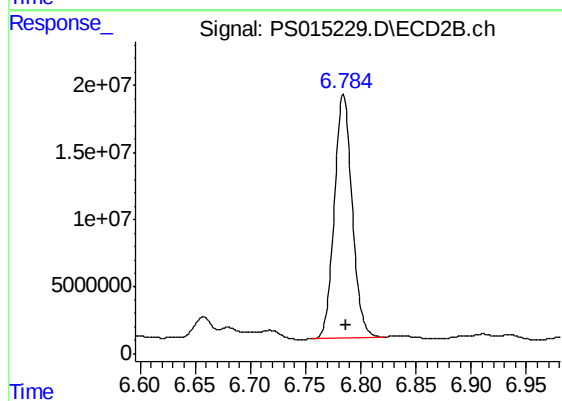
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.014 min
Response: 18900809
Conc: 59.40 ng/ml



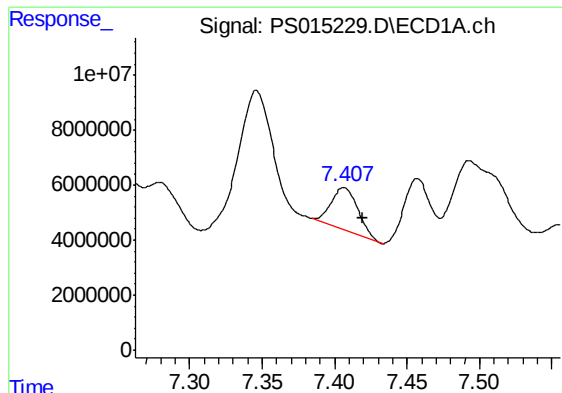
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 912865803
Conc: 362.19 ng/ml



#4 2,4-DCAA

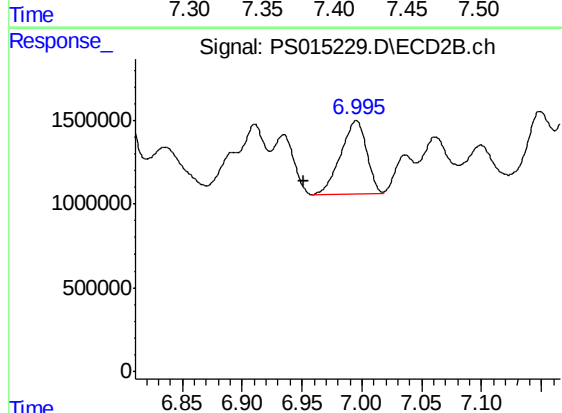
R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 204153144
Conc: 381.05 ng/ml



#5 DICAMBA

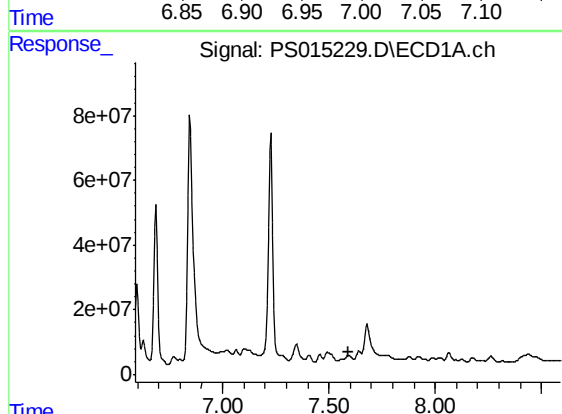
R.T.: 7.406 min
Delta R.T.: -0.013 min
Response: 19461576
Conc: 2.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B4(4-6)



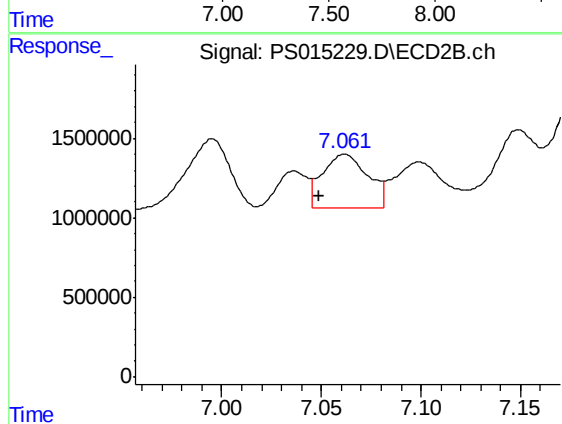
#5 DICAMBA

R.T.: 6.995 min
Delta R.T.: 0.043 min
Response: 6654065
Conc: 3.01 ng/ml



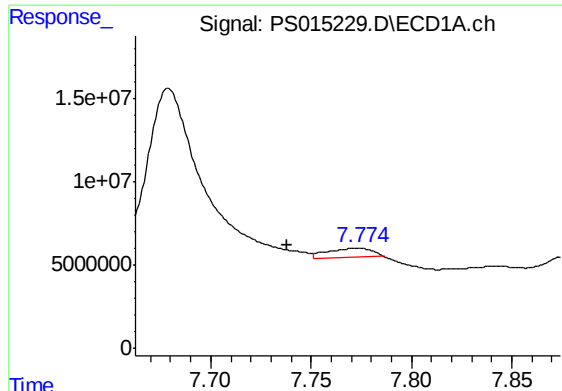
#6 MCPP

R.T.: 7.592 min
Delta R.T.: 0.002 min
Response: -15992315
Conc: N.D.



#6 MCPP

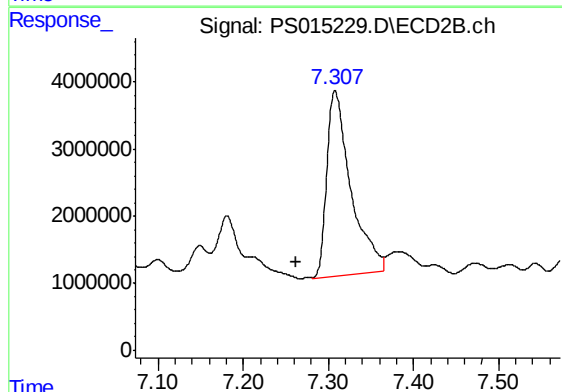
R.T.: 7.062 min
Delta R.T.: 0.013 min
Response: 5334359
Conc: 3.02 ug/ml



#7 MCPA

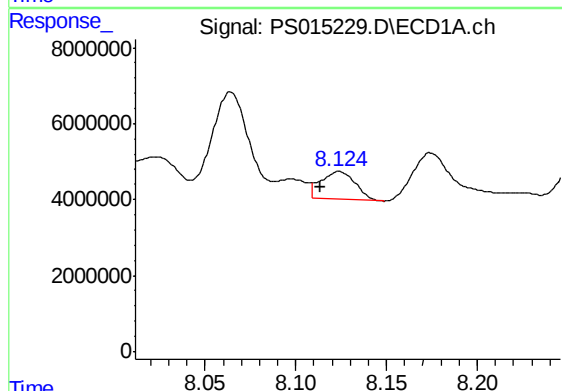
R.T.: 7.774 min
Delta R.T.: 0.036 min
Response: 8488787
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B4(4-6)



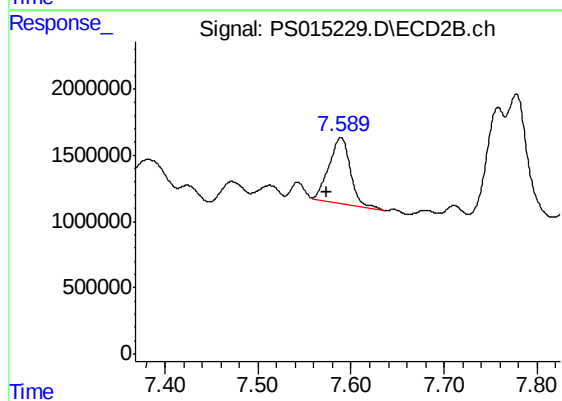
#7 MCPA

R.T.: 7.308 min
Delta R.T.: 0.046 min
Response: 54055928
Conc: 20.80 ug/ml



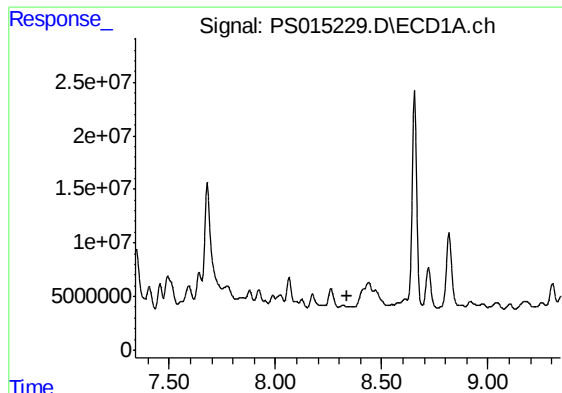
#8 DICHLORPROP

R.T.: 8.124 min
Delta R.T.: 0.011 min
Response: 9579796
Conc: 4.16 ng/ml



#8 DICHLORPROP

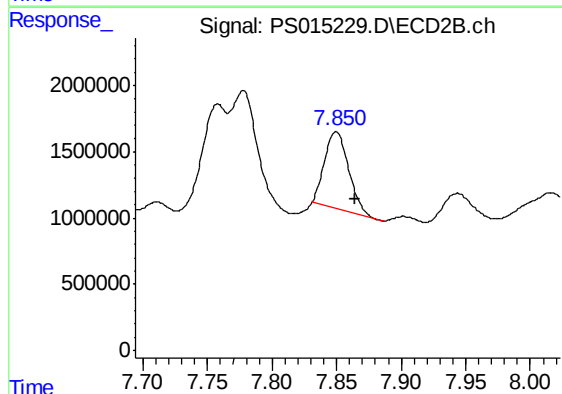
R.T.: 7.589 min
Delta R.T.: 0.015 min
Response: 7903760
Conc: 14.55 ng/ml



#9 2,4-D

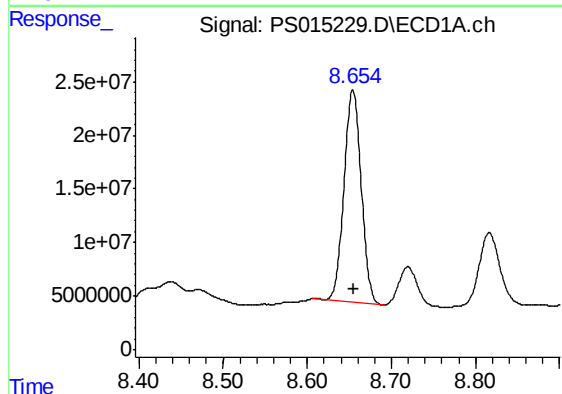
R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B4(4-6)



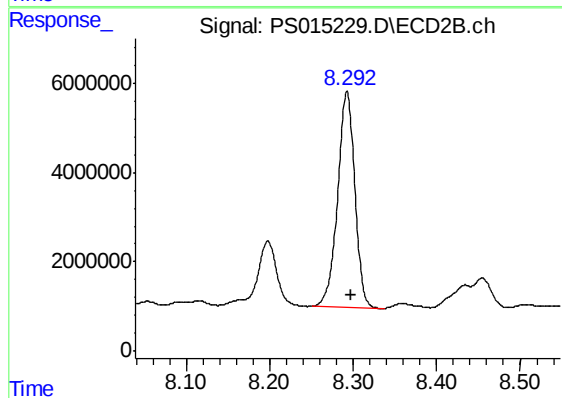
#9 2,4-D

R.T.: 7.850 min
Delta R.T.: -0.014 min
Response: 7545088
Conc: 11.72 ng/ml



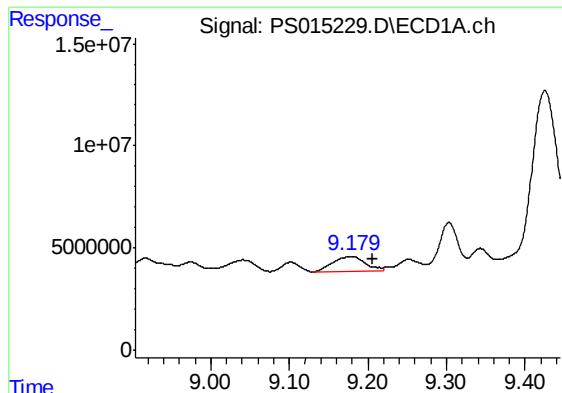
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.001 min
Response: 281279028
Conc: 8.69 ng/ml



#10 Pentachlorophenol

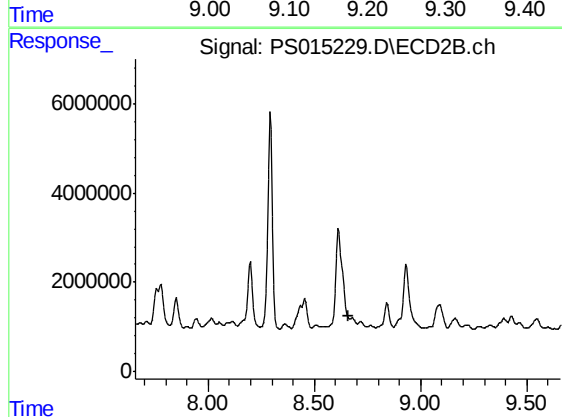
R.T.: 8.293 min
Delta R.T.: -0.004 min
Response: 69544901
Conc: 9.45 ng/ml



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

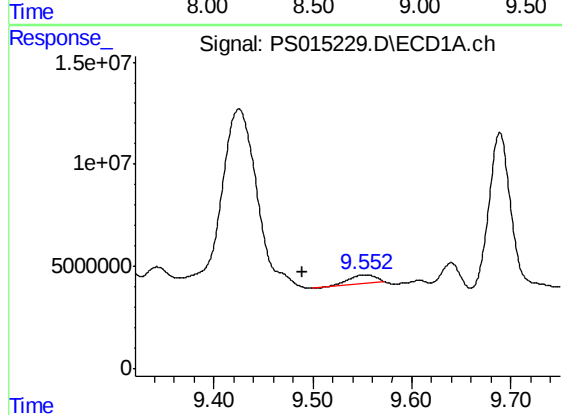
R.T.: 9.180 min
Delta R.T.: -0.027 min
Response: 21474138
Conc: 1.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B4(4-6)



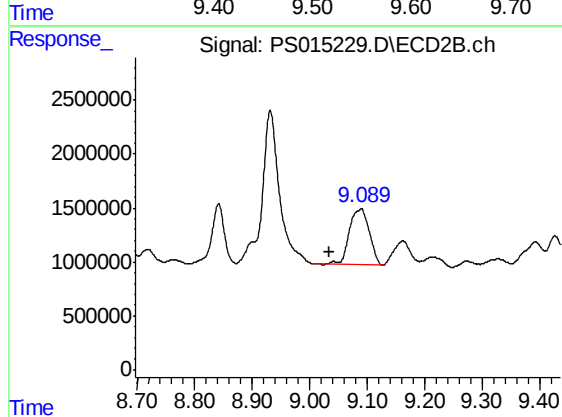
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 8.658 min
Response: 0
Conc: N.D.



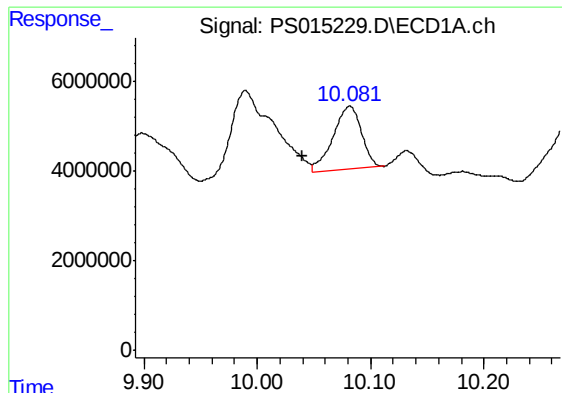
#12 2,4,5-T

R.T.: 9.553 min
Delta R.T.: 0.063 min
Response: 7665941
Conc: N.D.



#12 2,4,5-T

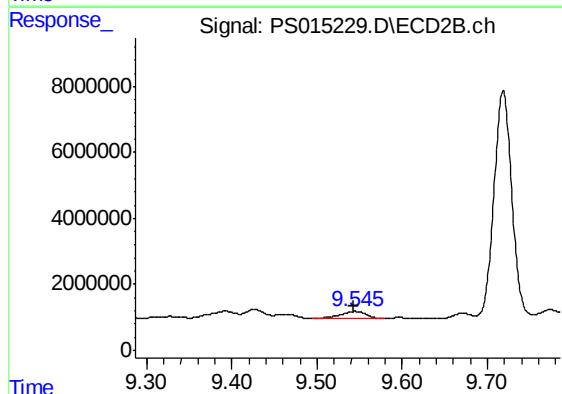
R.T.: 9.089 min
Delta R.T.: 0.055 min
Response: 12272391
Conc: 4.24 ng/ml



#13 2,4-DB

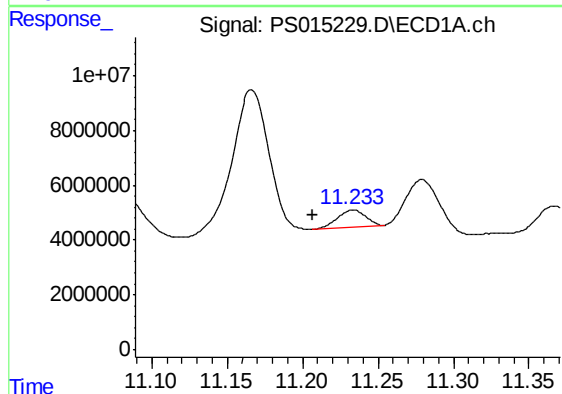
R.T.: 10.082 min
Delta R.T.: 0.041 min
Response: 24465170
Conc: 9.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B4(4-6)



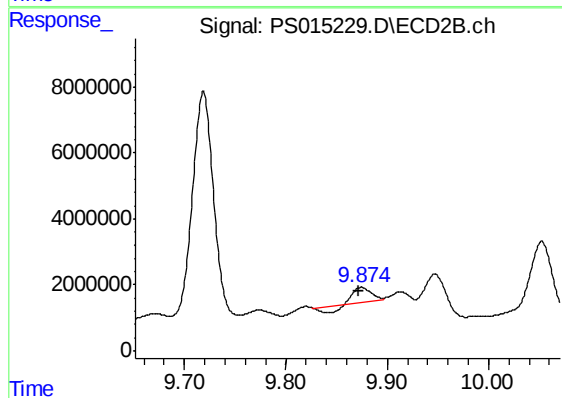
#13 2,4-DB

R.T.: 9.545 min
Delta R.T.: 0.002 min
Response: 4449283
Conc: 11.53 ng/ml



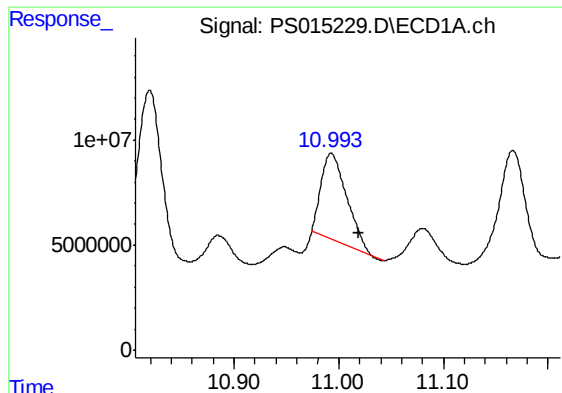
#14 DINOSEB

R.T.: 11.234 min
Delta R.T.: 0.027 min
Response: 7994258
Conc: 1.00 ng/ml



#14 DINOSEB

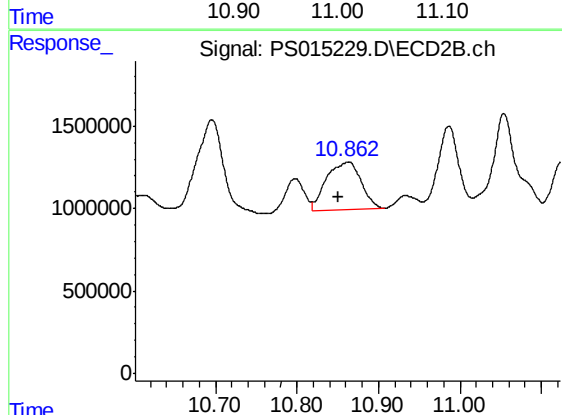
R.T.: 9.874 min
Delta R.T.: 0.002 min
Response: 3391781
Conc: 1.86 ng/ml



#15 Picloram

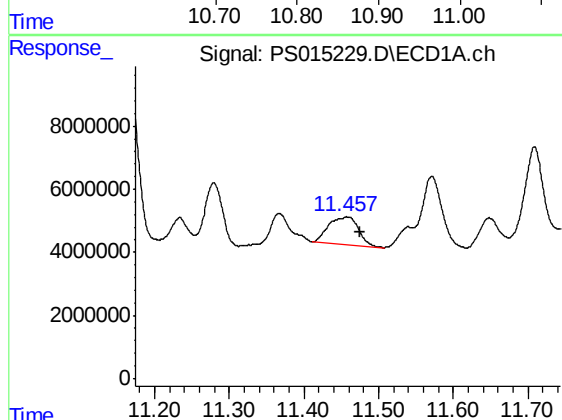
R.T.: 10.993 min
Delta R.T.: -0.026 min
Response: 69681443
Conc: 4.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B4(4-6)



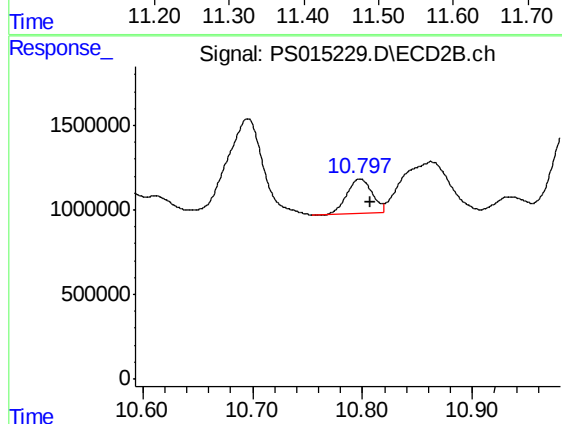
#15 Picloram

R.T.: 10.863 min
Delta R.T.: 0.013 min
Response: 8608775
Conc: 2.07 ng/ml



#16 DCPA

R.T.: 11.458 min
Delta R.T.: -0.017 min
Response: 23981128
Conc: 1.42 ng/ml



#16 DCPA

R.T.: 10.798 min
Delta R.T.: -0.009 min
Response: 3305711
Conc: N.D.