

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
 Data File : PS015504.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2021 17:05
 Operator : DD\AJ
 Sample : M2613-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(94-98)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 04:45:31 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	7.228	6.780	1897.6E6	412.3E6	752.894	769.574
Target Compounds							
1) T	Dalapon	3.002	2.483	131.6E6	71448746	50.081	109.173 #
2) T	3,5-DICHL...	6.435	5.992	35278610	42434688	10.230	52.528 #
3) T	4-Nitroph...	7.063	6.430	14509323	8959016	10.293	28.158 #
5) T	DICAMBA	7.411	6.946	10740580	6938857	1.127	3.136 #
6) T	MCPD	7.591	7.020	64644861	3743360	8.983	2.118 #
7) T	MCPA	7.720	7.241	369.3E6	20559497	36.794	7.911 #
8) T	DICHLORPROP	8.137	7.584	38191677	-1894593	16.583	N.D. #
9) T	2,4-D	8.329	7.843	41522666	6541843	16.295	10.158 #
10) T	Pentachlo...	8.656	8.348f	4356337	4698250	<MDL	<MDL #
12) T	2,4,5-T	9.515	9.011	7773888	9833119	<MDL	3.397 #
13) T	2,4-DB	10.041	9.543	12158344	18885190	4.774	48.957 #
14) T	DINOSEB	11.221	9.878	35291605	15129465	4.417	8.285 #
15) T	Picloram	10.995	10.834	54728479	19349537	3.304	4.659 #

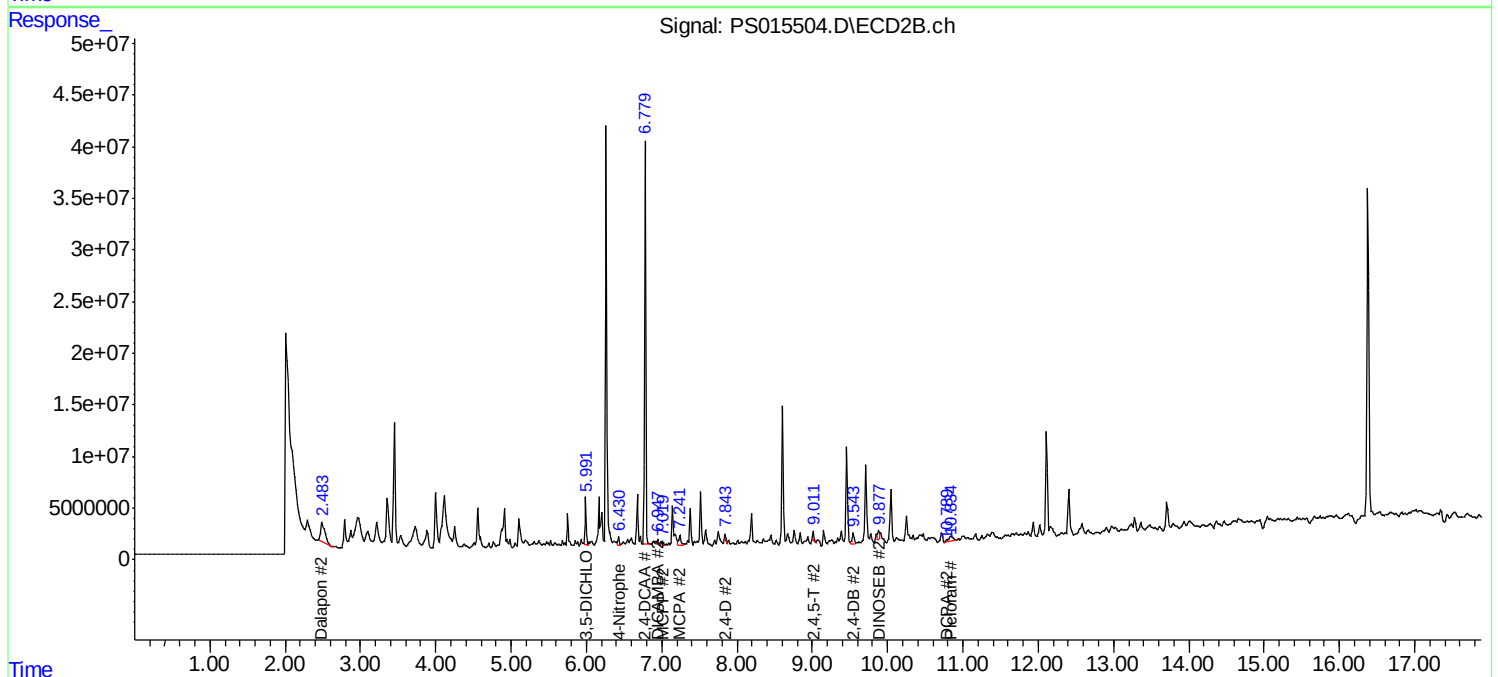
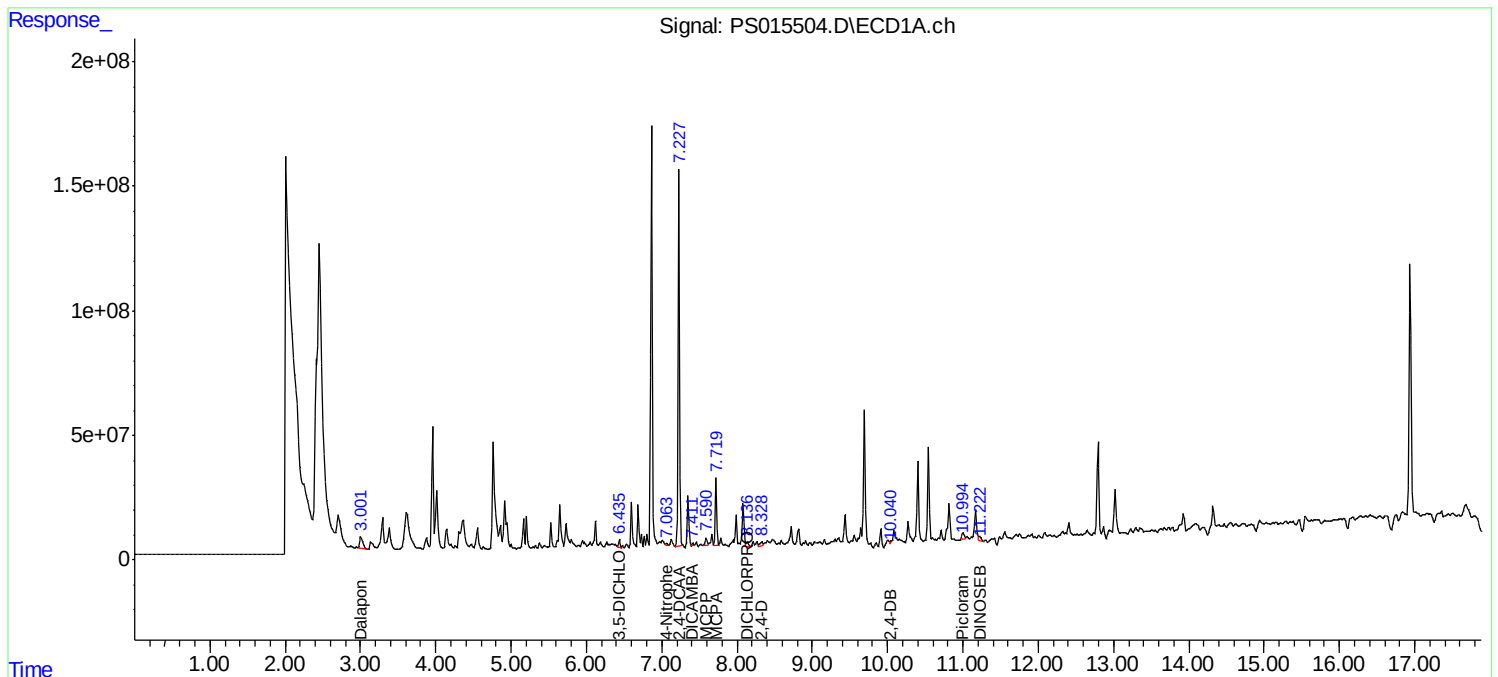
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

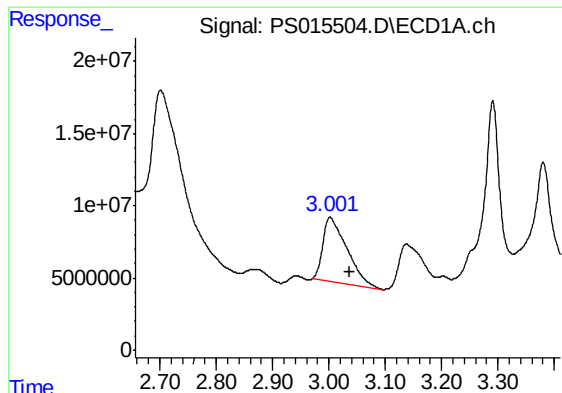
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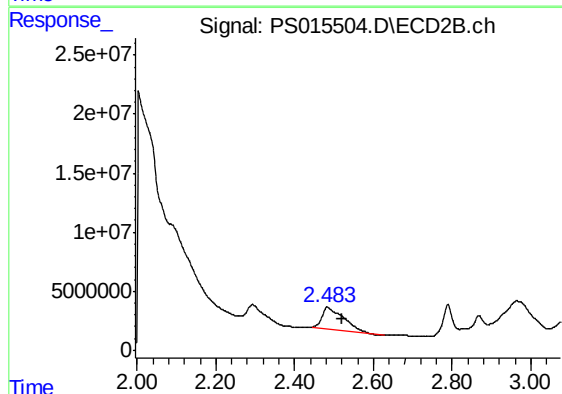




#1 Dalapon

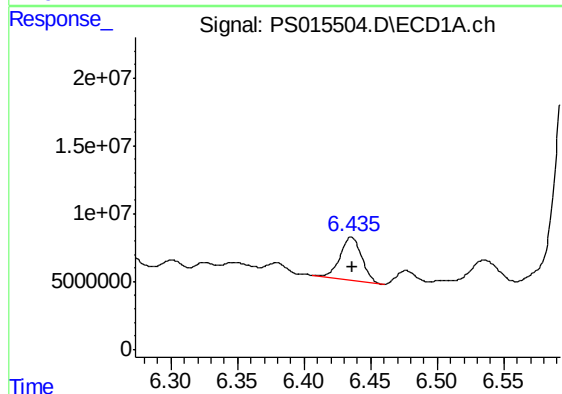
R.T.: 3.002 min
Delta R.T.: -0.035 min
Response: 131630928
Conc: 50.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
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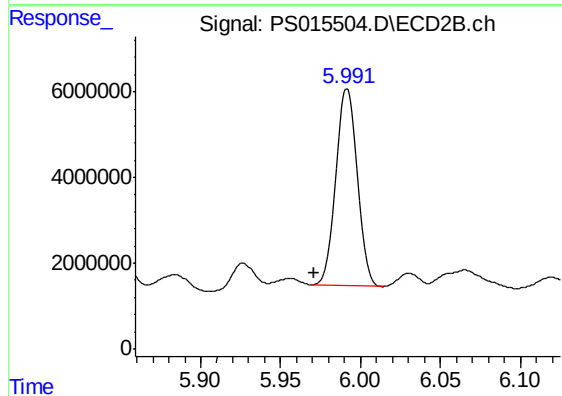
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.037 min
Response: 71448746
Conc: 109.17 ng/ml



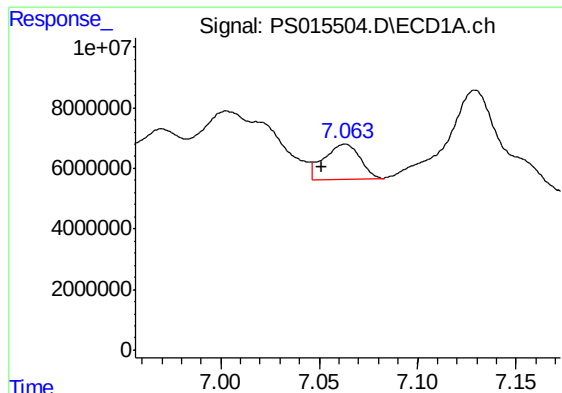
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.435 min
Delta R.T.: -0.001 min
Response: 35278610
Conc: 10.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

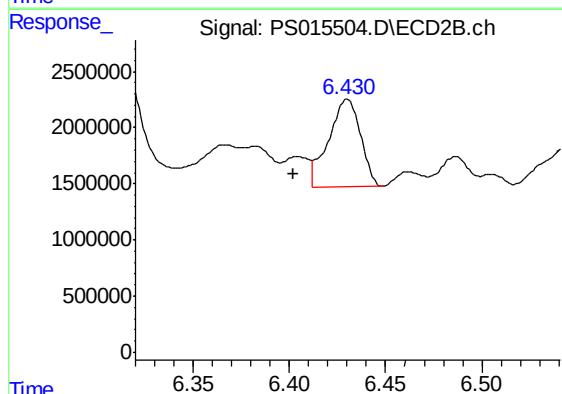
R.T.: 5.992 min
Delta R.T.: 0.020 min
Response: 42434688
Conc: 52.53 ng/ml



#3 4-Nitrophenol

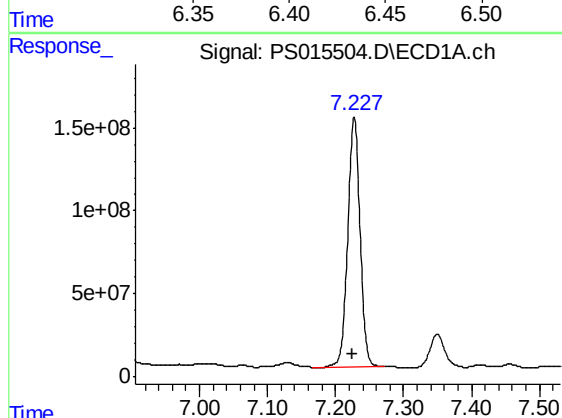
R.T.: 7.063 min
Delta R.T.: 0.012 min
Response: 14509323
Conc: 10.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(94-98)



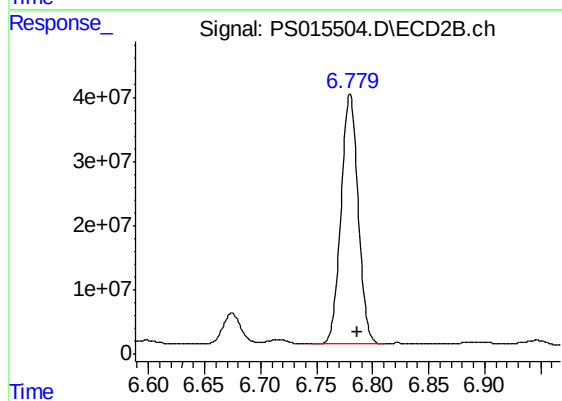
#3 4-Nitrophenol

R.T.: 6.430 min
Delta R.T.: 0.028 min
Response: 8959016
Conc: 28.16 ng/ml



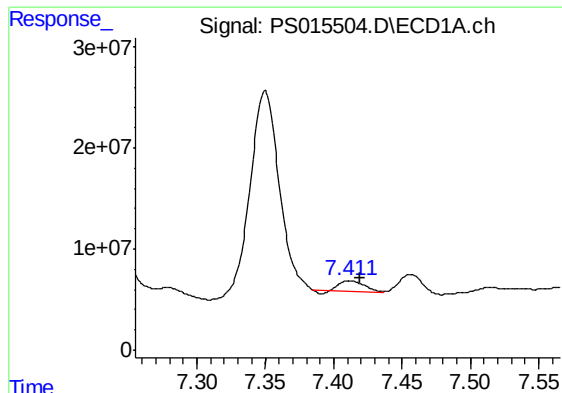
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.003 min
Response: 1897575713
Conc: 752.89 ng/ml



#4 2,4-DCAA

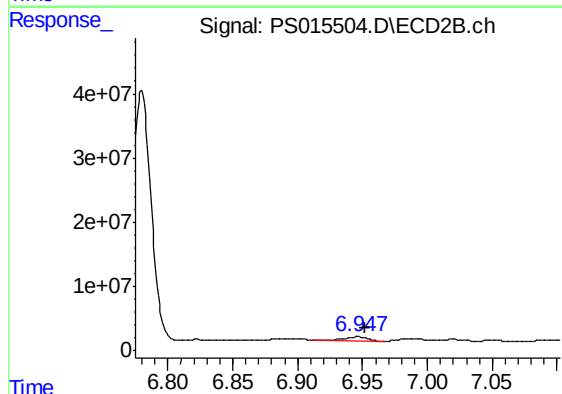
R.T.: 6.780 min
Delta R.T.: -0.006 min
Response: 412315443
Conc: 769.57 ng/ml



#5 DICAMBA

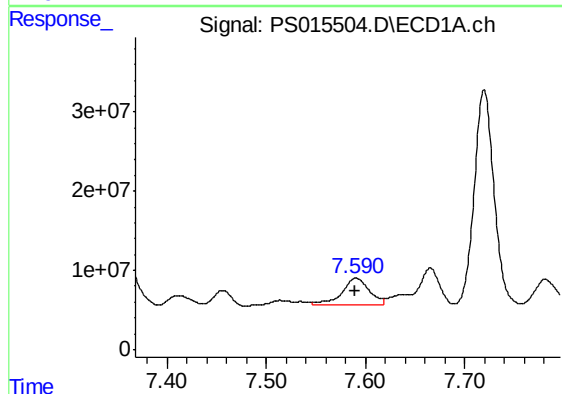
R.T.: 7.411 min
Delta R.T.: -0.008 min
Response: 10740580
Conc: 1.13 ng/ml

Instrument :
ECD_S
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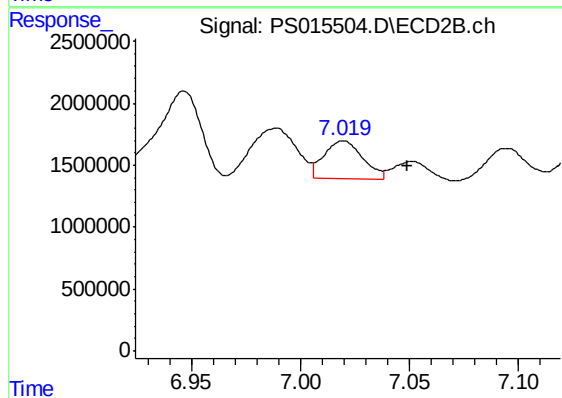
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: -0.005 min
Response: 6938857
Conc: 3.14 ng/ml



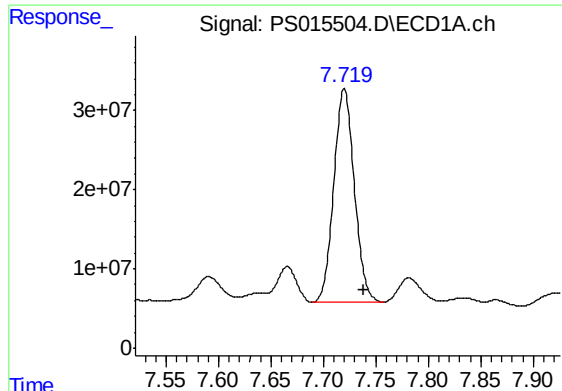
#6 MCPP

R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 64644861
Conc: 8.98 ug/ml



#6 MCPP

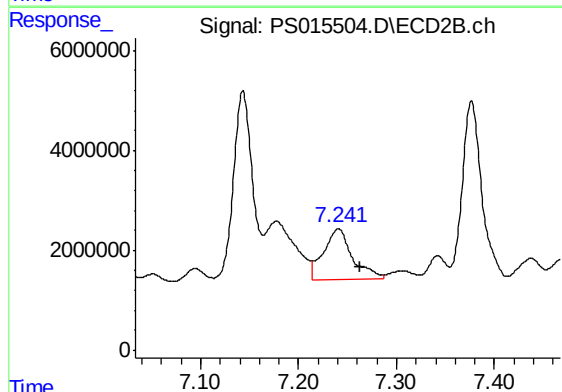
R.T.: 7.020 min
Delta R.T.: -0.030 min
Response: 3743360
Conc: 2.12 ug/ml



#7 MCPA

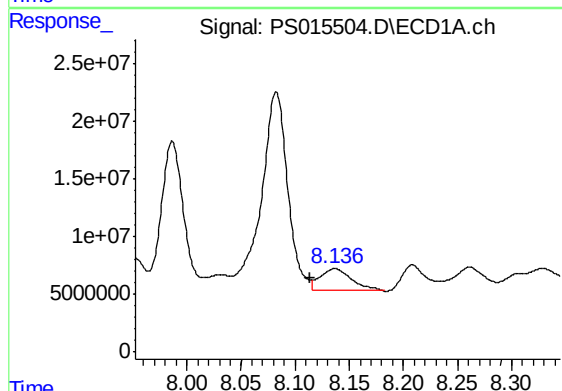
R.T.: 7.720 min
Delta R.T.: -0.018 min
Response: 369277562
Conc: 36.79 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(94-98)



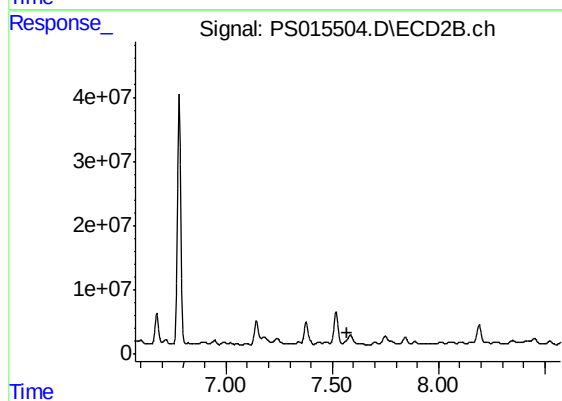
#7 MCPA

R.T.: 7.241 min
Delta R.T.: -0.021 min
Response: 20559497
Conc: 7.91 ug/ml



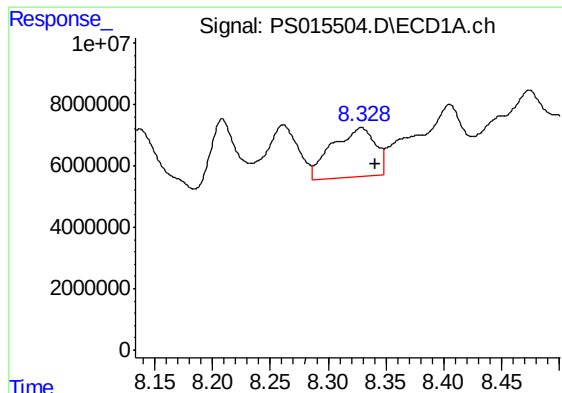
#8 DICHLORPROP

R.T.: 8.137 min
Delta R.T.: 0.023 min
Response: 38191677
Conc: 16.58 ng/ml



#8 DICHLORPROP

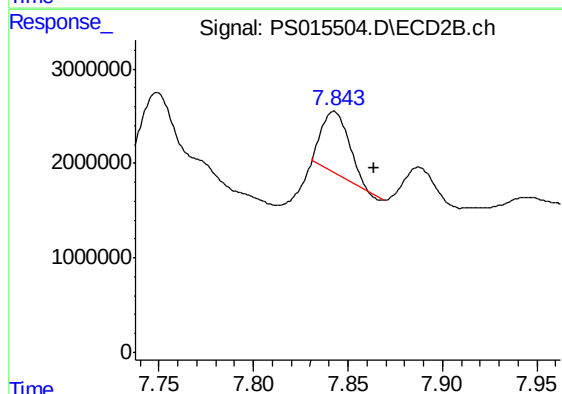
R.T.: 7.584 min
Delta R.T.: 0.011 min
Response: -1894593
Conc: N.D.



#9 2,4-D

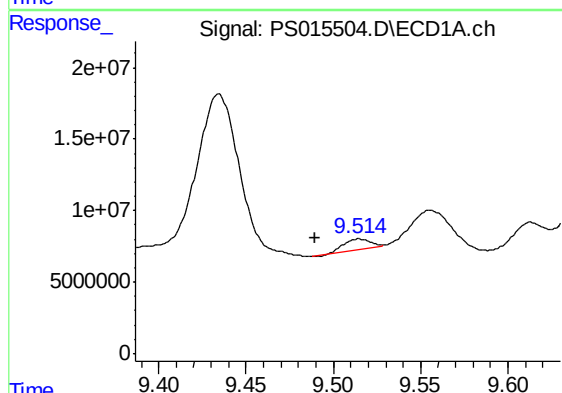
R.T.: 8.329 min
Delta R.T.: -0.012 min
Response: 41522666
Conc: 16.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(94-98)



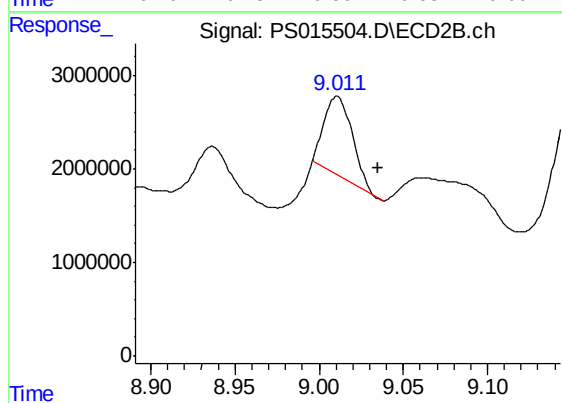
#9 2,4-D

R.T.: 7.843 min
Delta R.T.: -0.021 min
Response: 6541843
Conc: 10.16 ng/ml



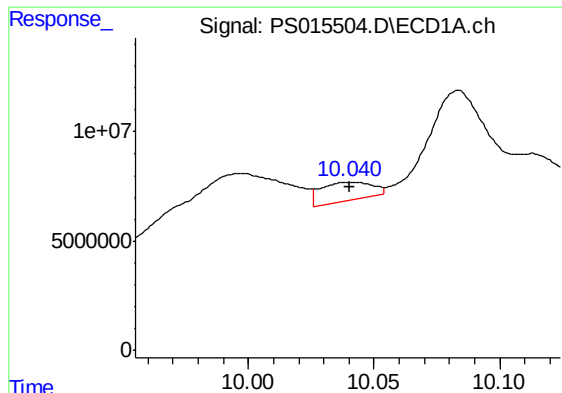
#12 2,4,5-T

R.T.: 9.515 min
Delta R.T.: 0.026 min
Response: 7773888
Conc: N.D.



#12 2,4,5-T

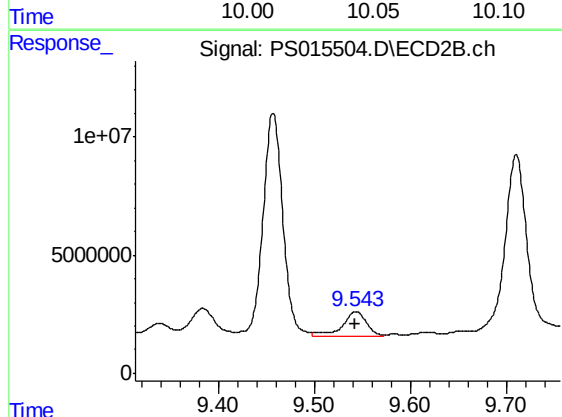
R.T.: 9.011 min
Delta R.T.: -0.024 min
Response: 9833119
Conc: 3.40 ng/ml



#13 2,4-DB

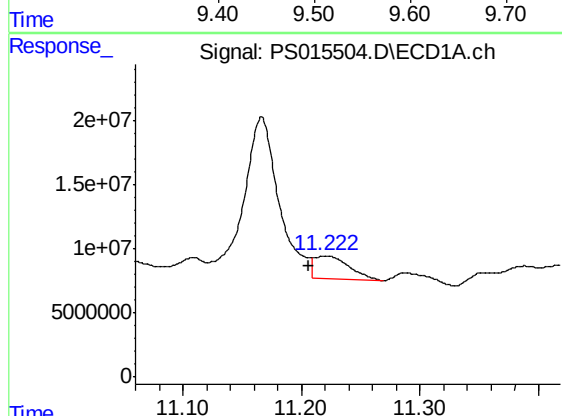
R.T.: 10.041 min
Delta R.T.: 0.000 min
Response: 12158344
Conc: 4.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
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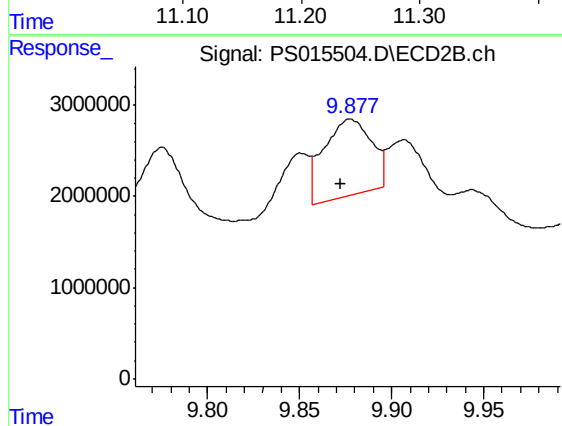
#13 2,4-DB

R.T.: 9.543 min
Delta R.T.: 0.000 min
Response: 18885190
Conc: 48.96 ng/ml



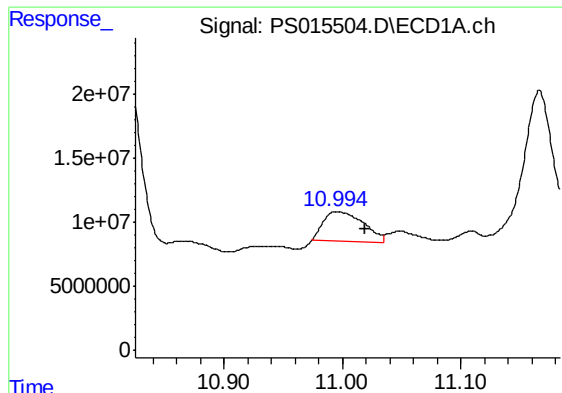
#14 DINOSEB

R.T.: 11.221 min
Delta R.T.: 0.015 min
Response: 35291605
Conc: 4.42 ng/ml



#14 DINOSEB

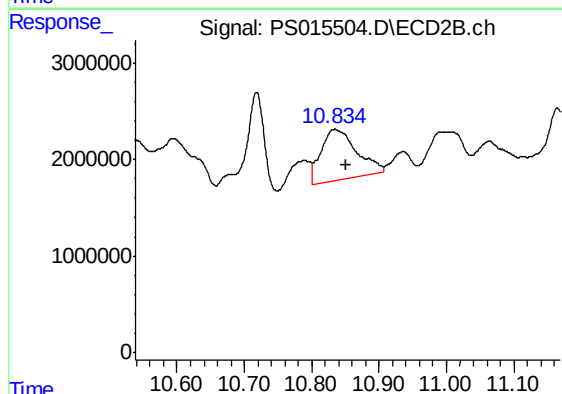
R.T.: 9.878 min
Delta R.T.: 0.005 min
Response: 15129465
Conc: 8.28 ng/ml



#15 Picloram

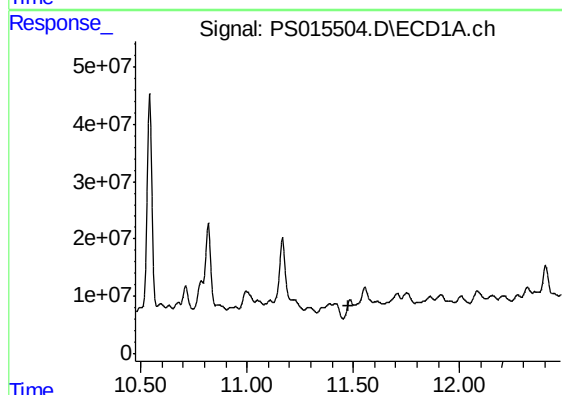
R.T.: 10.995 min
Delta R.T.: -0.024 min
Response: 54728479
Conc: 3.30 ng/ml

Instrument :
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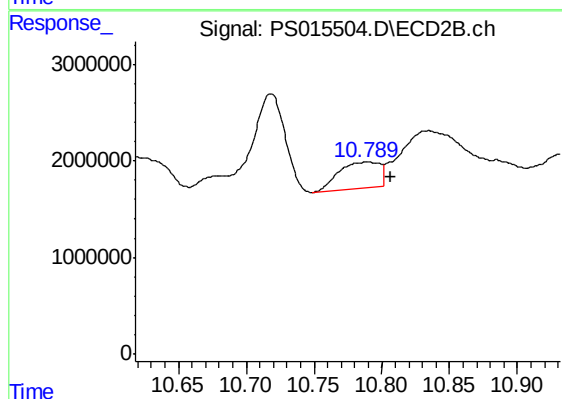
#15 Picloram

R.T.: 10.834 min
Delta R.T.: -0.016 min
Response: 19349537
Conc: 4.66 ng/ml



#16 DCPA

R.T.: 11.484 min
Delta R.T.: 0.009 min
Response: -28845973
Conc: N.D.



#16 DCPA

R.T.: 10.789 min
Delta R.T.: -0.017 min
Response: 5687365
Conc: 1.32 ng/ml