

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
 Data File : PS015513.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2021 21:06
 Operator : DD\AJ
 Sample : M2613-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(122-126)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 04:48:31 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	2145.3E6	465.9E6	851.176	869.573
Target Compounds							
1) T	Dalapon	3.002	2.482	131.5E6	58660058	50.029	89.632 #
2) T	3,5-DICHL...	6.434	5.992	3415609	30919752	<MDL	38.274 #
3) T	4-Nitroph...	7.064	6.434	11682663	8073432	8.287	25.374 #
5) T	DICAMBA	7.395	6.986	8853859	3677174	<MDL	1.662 #
6) T	MCPD	7.592	7.068	60003325	4881025	8.338	2.762 #
7) T	MCPA	7.716	7.241	36197677	17981839	3.607	6.919 #
8) T	DICHLORPROP	8.138	7.583	42073125	20409137	18.268	37.568 #
9) T	2,4-D	8.330	7.844	25578991	7441423	10.038	11.555
10) T	Pentachlo...	8.642	8.270	33547213	5989683	1.036	<MDL #
12) T	2,4,5-T	9.515	9.013	7785829	5782755	<MDL	1.997 #
13) T	2,4-DB	10.012	9.543	66933257	12603941	26.284	32.674
14) T	DINOSEB	11.167	9.877	306.3E6	9785848	38.337	5.359 #
15) T	Picloram	10.993	10.840	50607753	20033331	3.055	4.824 #

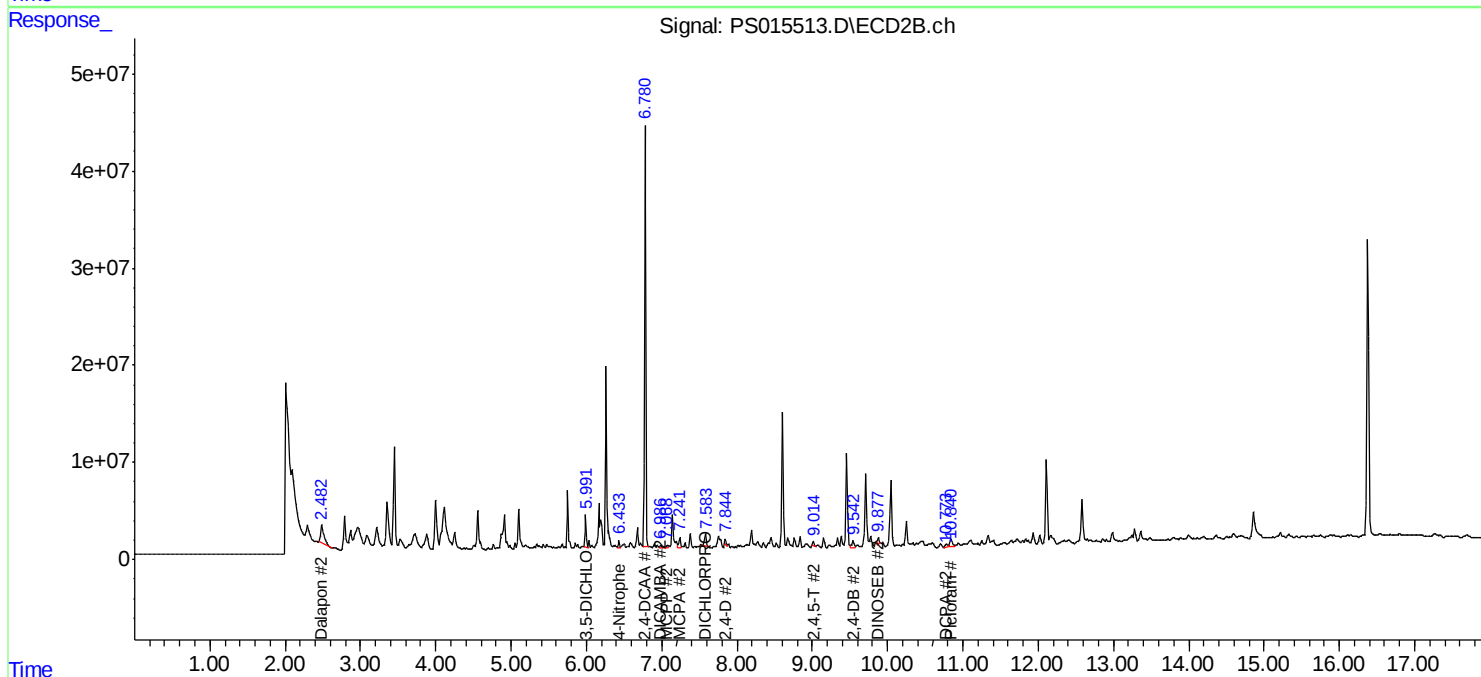
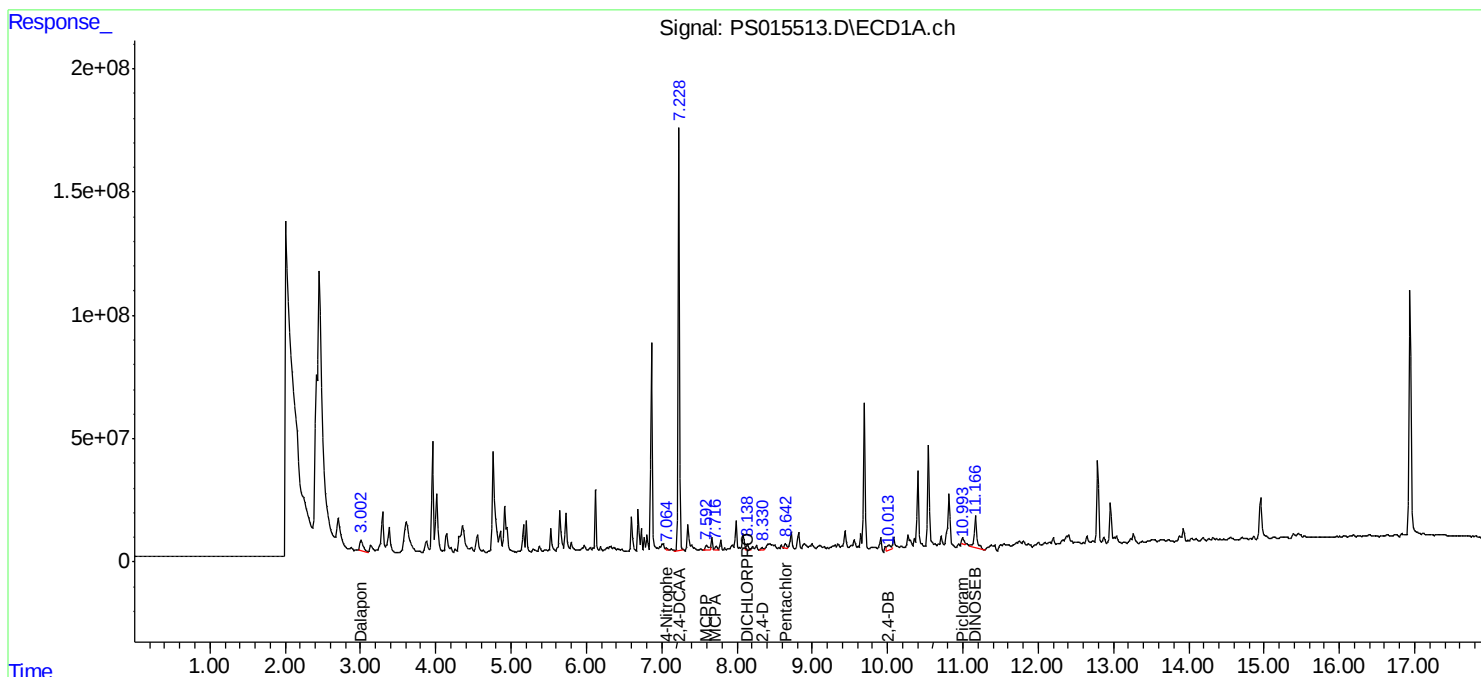
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

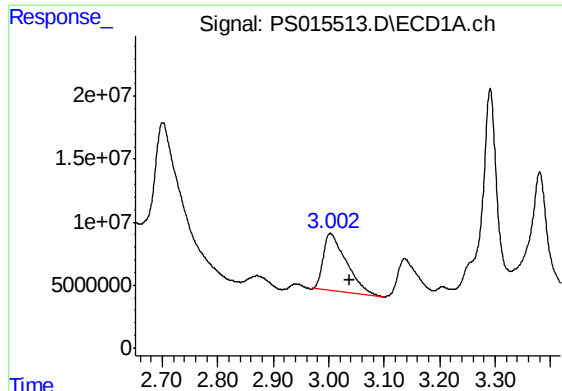
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
Data File : PS015513.D
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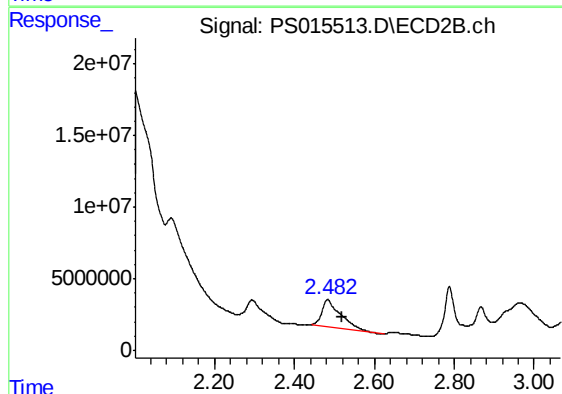




#1 Dalapon

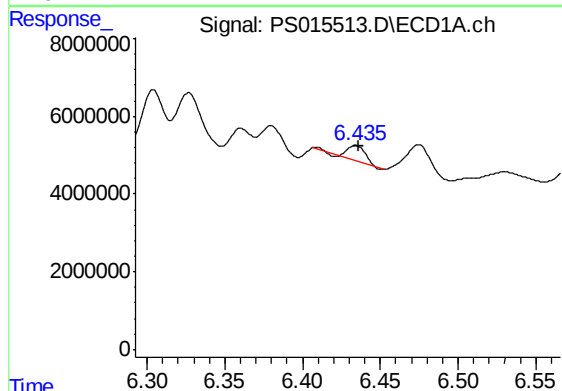
R.T.: 3.002 min
Delta R.T.: -0.035 min
Response: 131494635
Conc: 50.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(122-126)



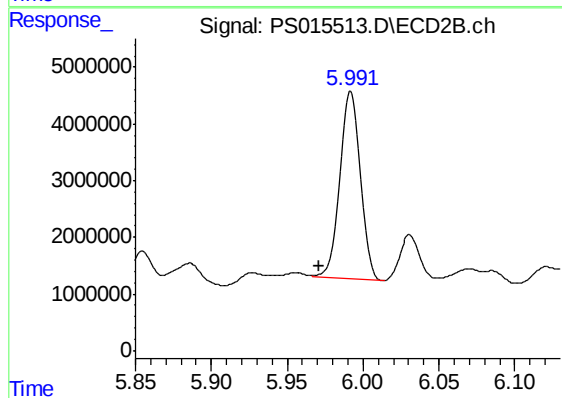
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.038 min
Response: 58660058
Conc: 89.63 ng/ml



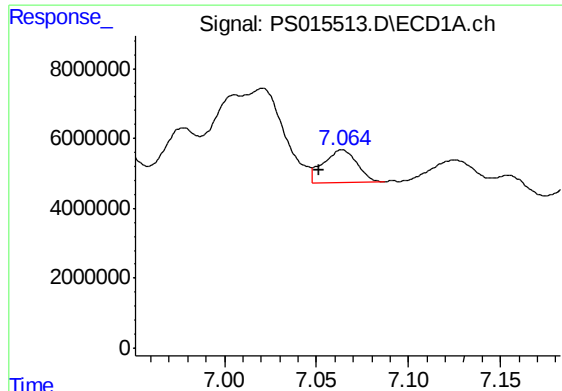
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.434 min
Delta R.T.: -0.002 min
Response: 3415609
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

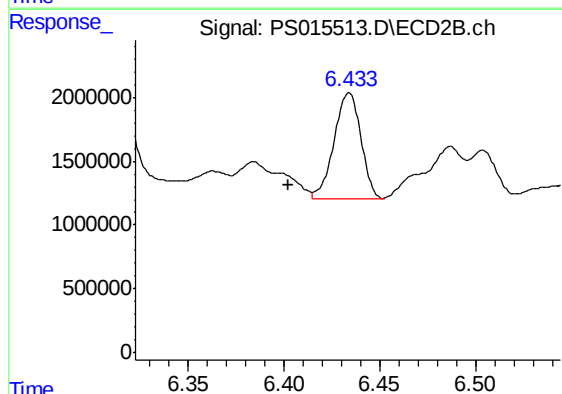
R.T.: 5.992 min
Delta R.T.: 0.021 min
Response: 30919752
Conc: 38.27 ng/ml



#3 4-Nitrophenol

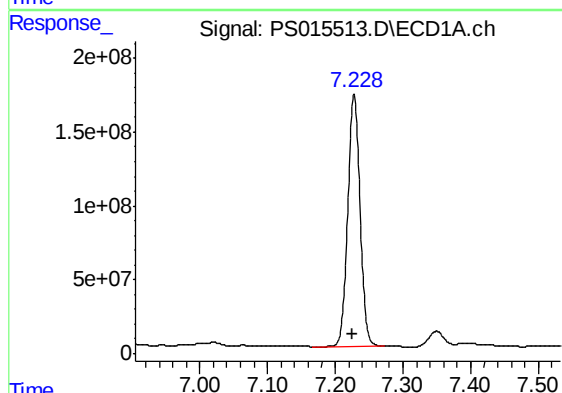
R.T.: 7.064 min
Delta R.T.: 0.013 min
Response: 11682663
Conc: 8.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(122-126)



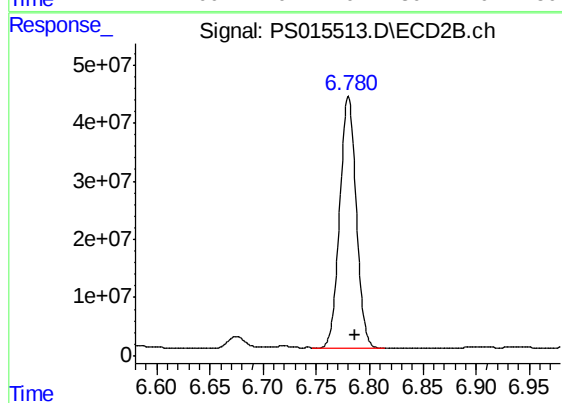
#3 4-Nitrophenol

R.T.: 6.434 min
Delta R.T.: 0.032 min
Response: 8073432
Conc: 25.37 ng/ml



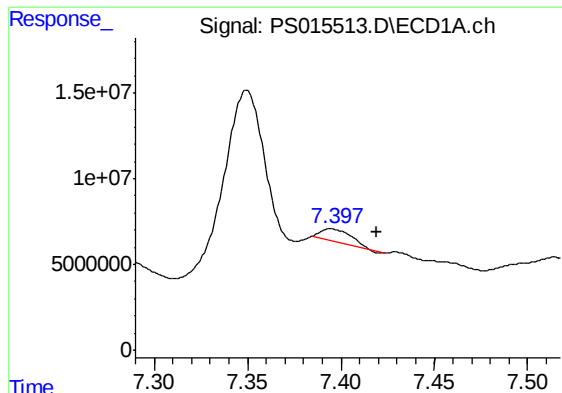
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.003 min
Response: 2145281664
Conc: 851.18 ng/ml



#4 2,4-DCAA

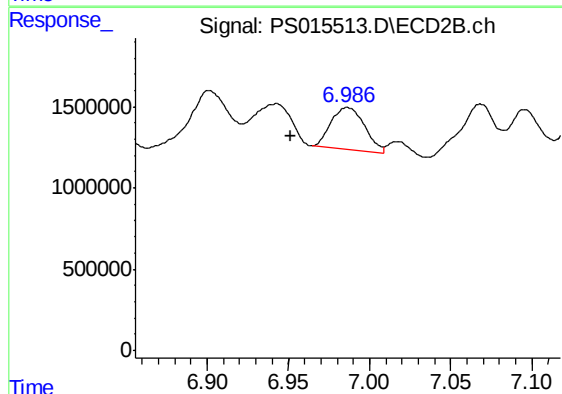
R.T.: 6.780 min
Delta R.T.: -0.006 min
Response: 465891804
Conc: 869.57 ng/ml



#5 DICAMBA

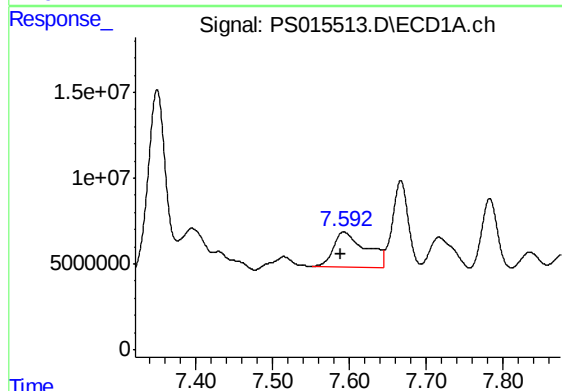
R.T.: 7.395 min
Delta R.T.: -0.024 min
Response: 8853859
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(122-126)



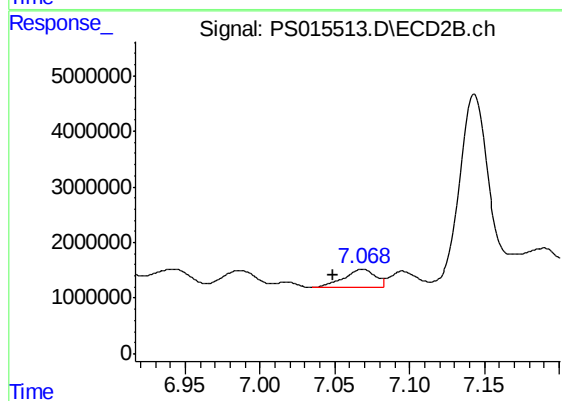
#5 DICAMBA

R.T.: 6.986 min
Delta R.T.: 0.034 min
Response: 3677174
Conc: 1.66 ng/ml



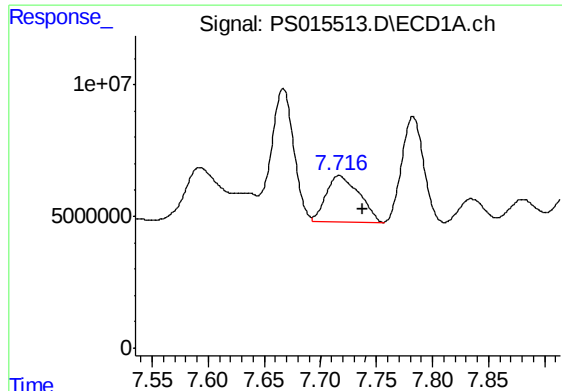
#6 MCPP

R.T.: 7.592 min
Delta R.T.: 0.003 min
Response: 60003325
Conc: 8.34 ug/ml



#6 MCPP

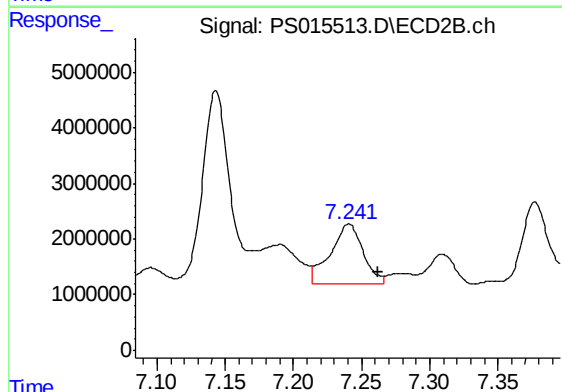
R.T.: 7.068 min
Delta R.T.: 0.019 min
Response: 4881025
Conc: 2.76 ug/ml



#7 MCPA

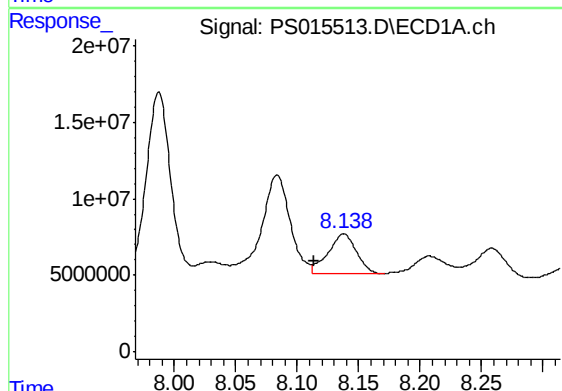
R.T.: 7.716 min
Delta R.T.: -0.022 min
Response: 36197677
Conc: 3.61 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(122-126)



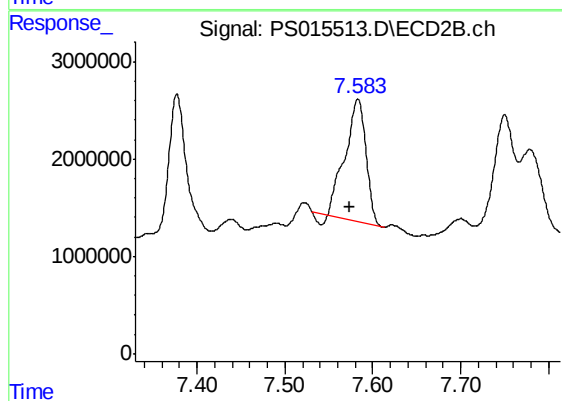
#7 MCPA

R.T.: 7.241 min
Delta R.T.: -0.021 min
Response: 17981839
Conc: 6.92 ug/ml



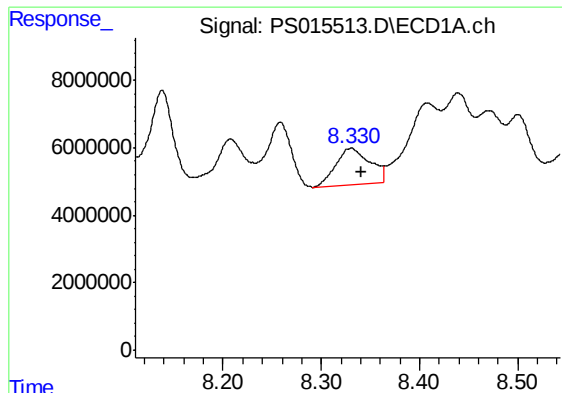
#8 DICHLORPROP

R.T.: 8.138 min
Delta R.T.: 0.025 min
Response: 42073125
Conc: 18.27 ng/ml



#8 DICHLORPROP

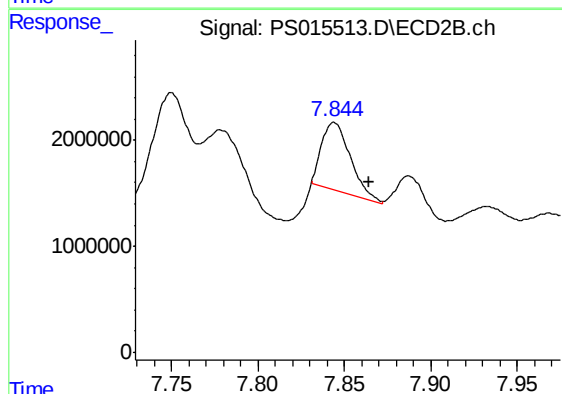
R.T.: 7.583 min
Delta R.T.: 0.009 min
Response: 20409137
Conc: 37.57 ng/ml



#9 2,4-D

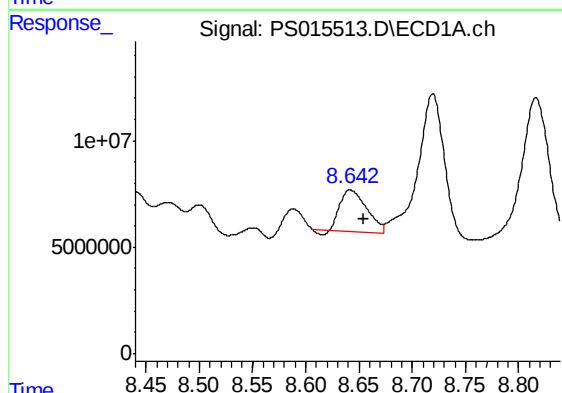
R.T.: 8.330 min
Delta R.T.: -0.011 min
Response: 25578991
Conc: 10.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(122-126)



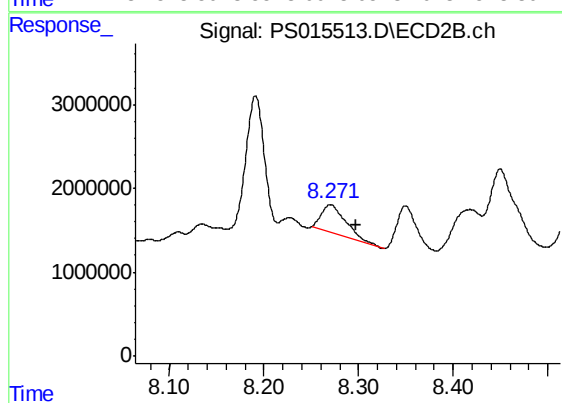
#9 2,4-D

R.T.: 7.844 min
Delta R.T.: -0.020 min
Response: 7441423
Conc: 11.55 ng/ml



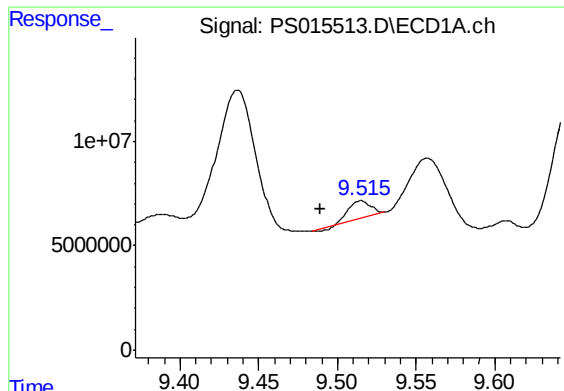
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: -0.013 min
Response: 33547213
Conc: 1.04 ng/ml



#10 Pentachlorophenol

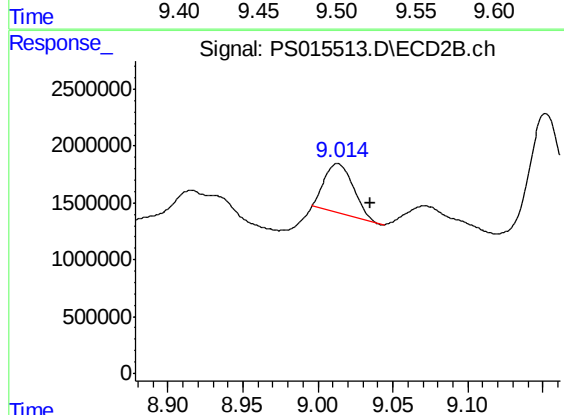
R.T.: 8.270 min
Delta R.T.: -0.027 min
Response: 5989683
Conc: N.D.



#12 2,4,5-T

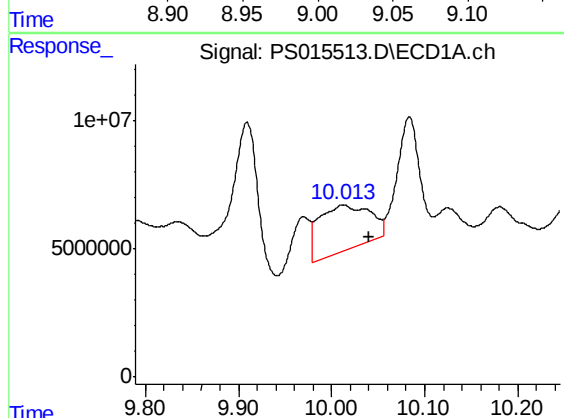
R.T.: 9.515 min
Delta R.T.: 0.026 min
Response: 7785829
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(122-126)



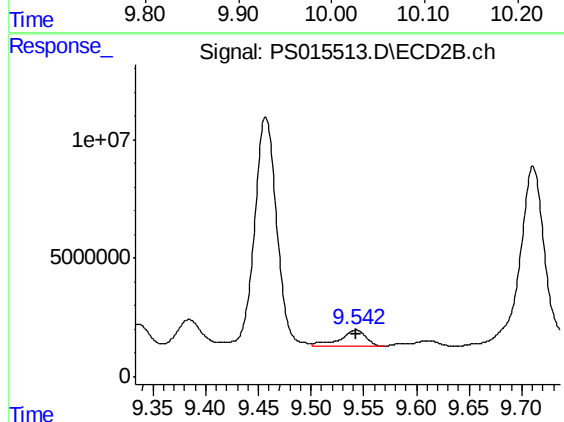
#12 2,4,5-T

R.T.: 9.013 min
Delta R.T.: -0.021 min
Response: 5782755
Conc: 2.00 ng/ml



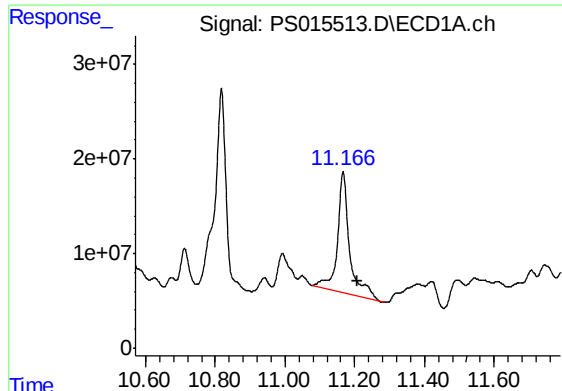
#13 2,4-DB

R.T.: 10.012 min
Delta R.T.: -0.028 min
Response: 66933257
Conc: 26.28 ng/ml



#13 2,4-DB

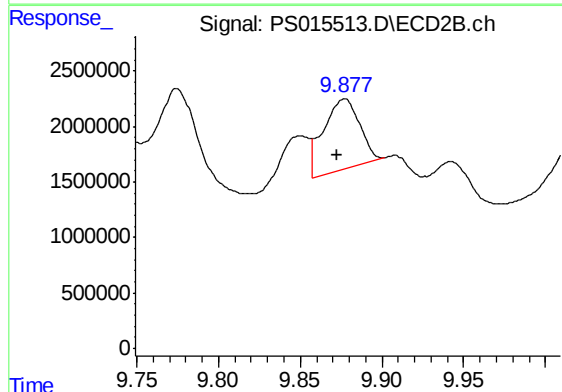
R.T.: 9.543 min
Delta R.T.: 0.000 min
Response: 12603941
Conc: 32.67 ng/ml



#14 DINOSEB

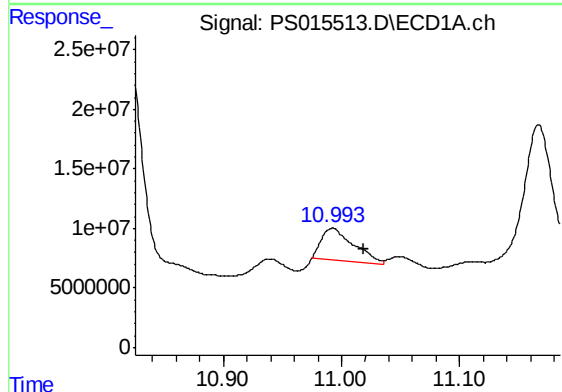
R.T.: 11.167 min
Delta R.T.: -0.040 min
Response: 306298589
Conc: 38.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(122-126)



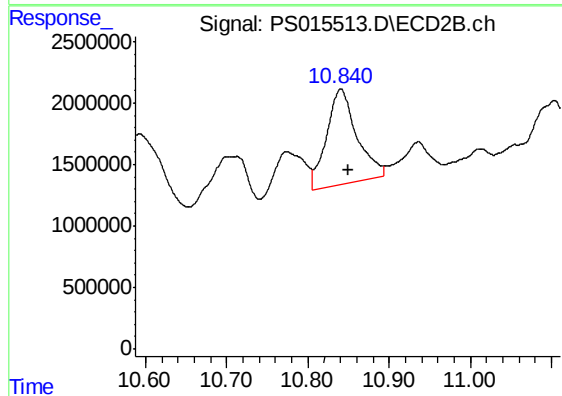
#14 DINOSEB

R.T.: 9.877 min
Delta R.T.: 0.005 min
Response: 9785848
Conc: 5.36 ng/ml



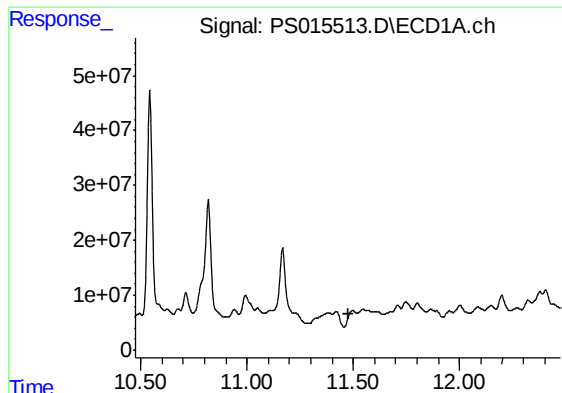
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.027 min
Response: 50607753
Conc: 3.05 ng/ml



#15 Picloram

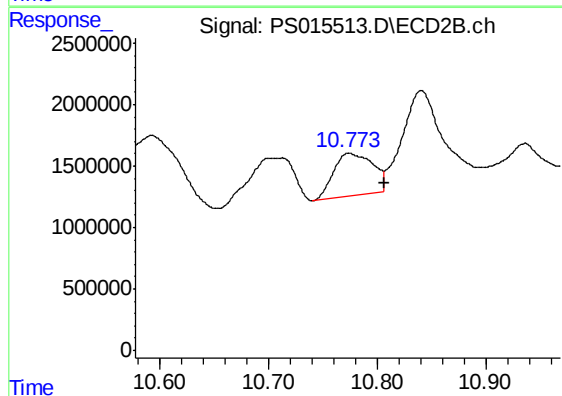
R.T.: 10.840 min
Delta R.T.: -0.010 min
Response: 20033331
Conc: 4.82 ng/ml



#16 DCPA

R.T.: 11.495 min
Delta R.T.: 0.021 min
Response: -46197450
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(122-126)



#16 DCPA

R.T.: 10.774 min
Delta R.T.: -0.032 min
Response: 8574632
Conc: 1.99 ng/ml