

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015355.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2021 22:16
 Operator : DD\AJ
 Sample : M2612-05
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(22-26)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 04:26:37 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	7.223	6.783	733.7E6	168.9E6	291.096	315.170
Target Compounds							
1) T	Dalapon	2.998	2.517	120.2E6	80474015	45.724	122.964 #
2) T	3,5-DICHL...	6.471	5.994	15006713	41874040	4.352	51.834 #
3) T	4-Nitroph...	7.060	6.387	12620750	8949909	8.953	28.129 #
5) T	DICAMBA	7.407	6.950	9599138	3591718	1.007	1.623 #
6) T	MCP	7.586	7.098f	37469650	4106373	5.207	2.324 #
7) T	MCPA	7.710	7.245	58289165	18181233	5.808	6.996
8) T	DICHLORPROP	8.123	7.588	21647742	25238206	9.399	46.457 #
9) T	2,4-D	8.324	7.847	8753088	8705673	3.435	13.518 #
10) T	Pentachlo...	8.651	8.275	93140299	5886333	2.877	<MDL #
12) T	2,4,5-T	9.512	0.000	10862287	0	<MDL	N.D. #
13) T	2,4-DB	10.035	9.548	14459335	9699675	5.678	25.145 #
14) T	DINOSEB	11.163f	9.882	201.0E6	31439922	25.163	17.217 #
15) T	Picloram	10.989	10.843	26192686	20960535	1.581	5.047 #
16) T	DCPA	11.484	10.788	5110959	7769873	<MDL	1.802 #

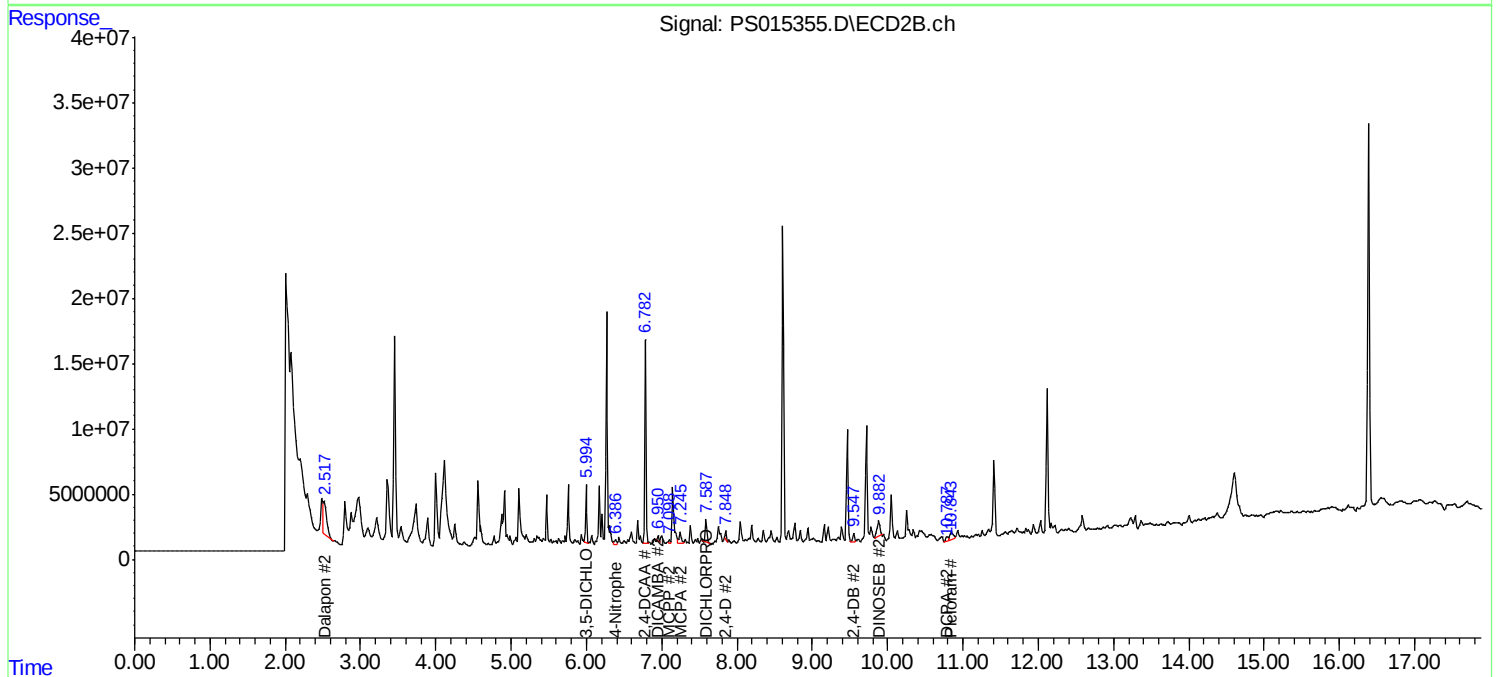
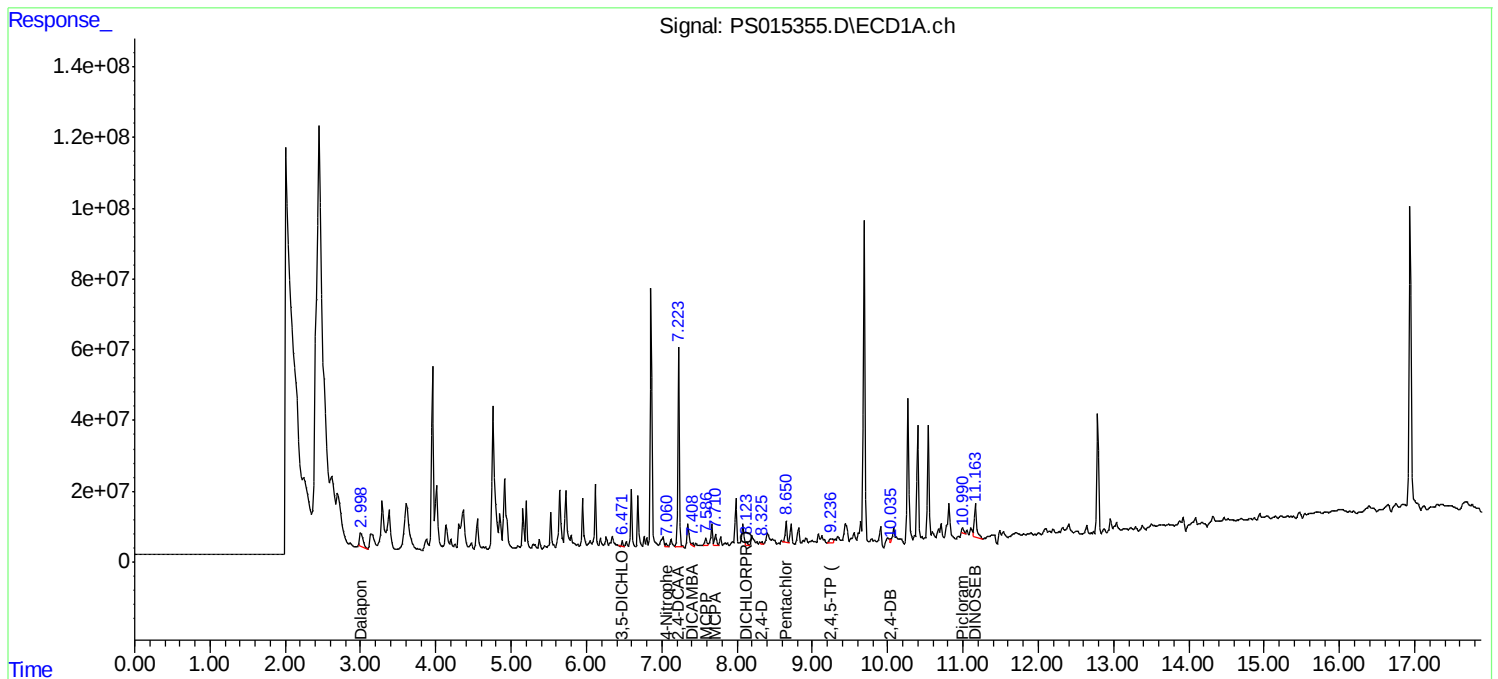
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

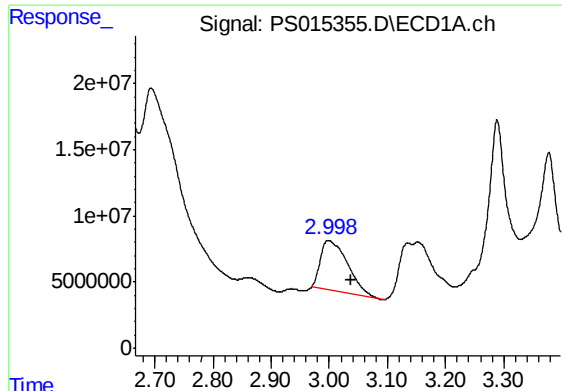
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
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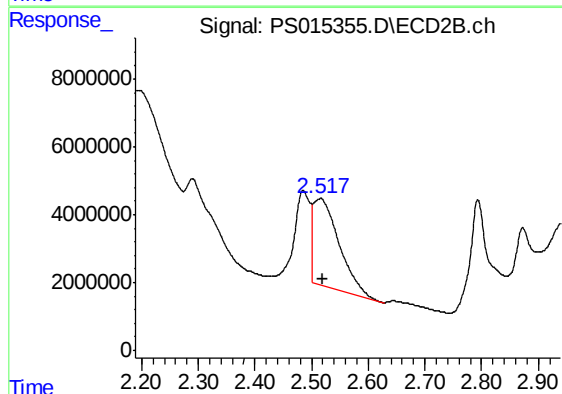




#1 Dalapon

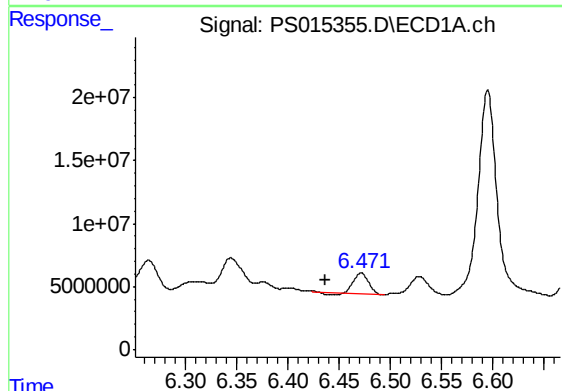
R.T.: 2.998 min
Delta R.T.: -0.039 min
Response: 120180215
Conc: 45.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(22-26)



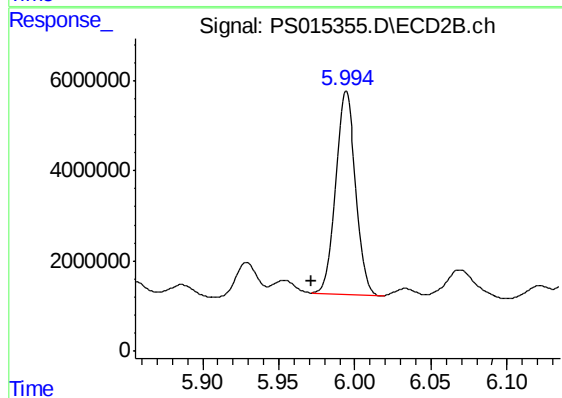
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: -0.003 min
Response: 80474015
Conc: 122.96 ng/ml



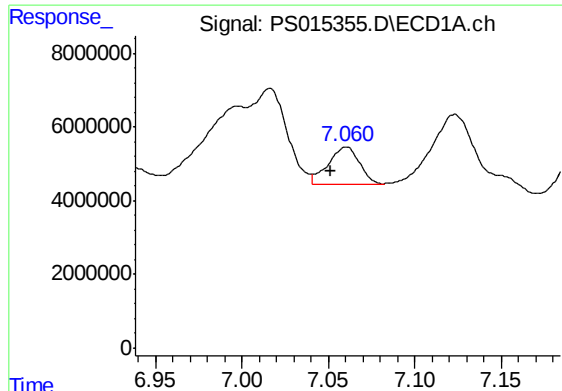
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.471 min
Delta R.T.: 0.035 min
Response: 15006713
Conc: 4.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

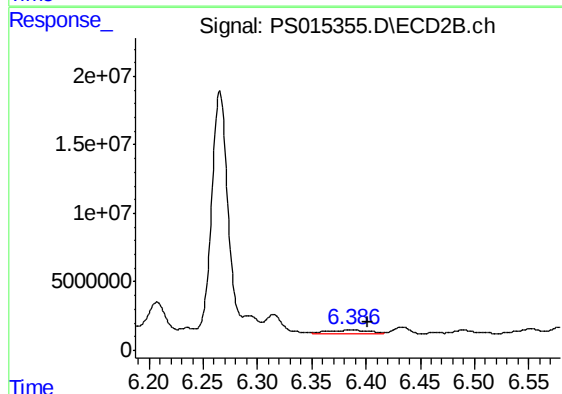
R.T.: 5.994 min
Delta R.T.: 0.023 min
Response: 41874040
Conc: 51.83 ng/ml



#3 4-Nitrophenol

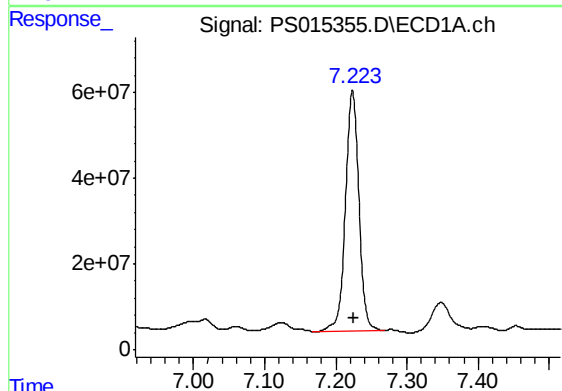
R.T.: 7.060 min
Delta R.T.: 0.009 min
Response: 12620750
Conc: 8.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(22-26)



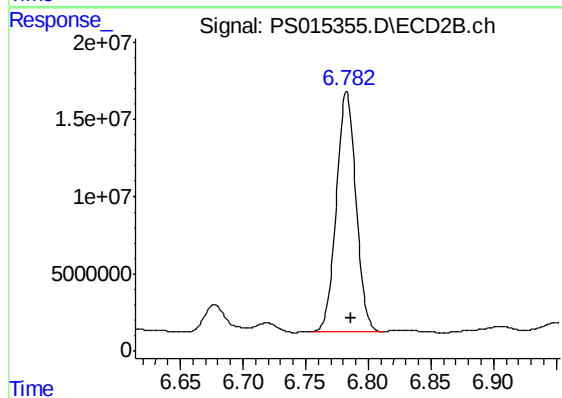
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.015 min
Response: 8949909
Conc: 28.13 ng/ml



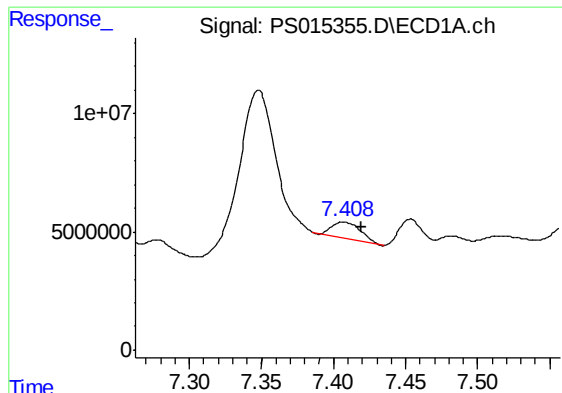
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.002 min
Response: 733671446
Conc: 291.10 ng/ml



#4 2,4-DCAA

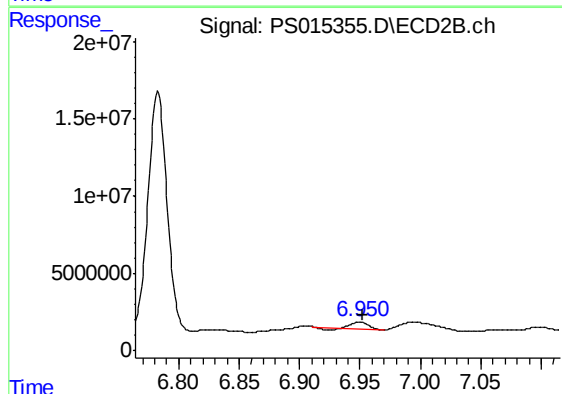
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 168859157
Conc: 315.17 ng/ml



#5 DICAMBA

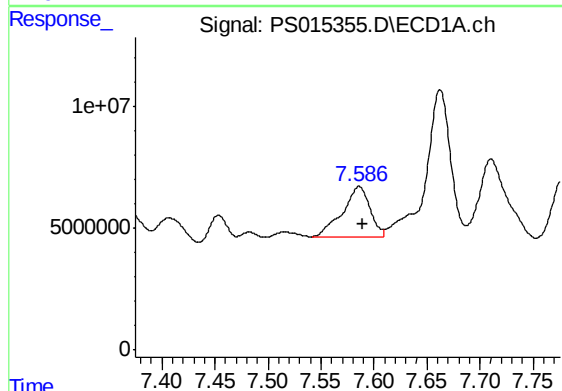
R.T.: 7.407 min
Delta R.T.: -0.013 min
Response: 9599138
Conc: 1.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
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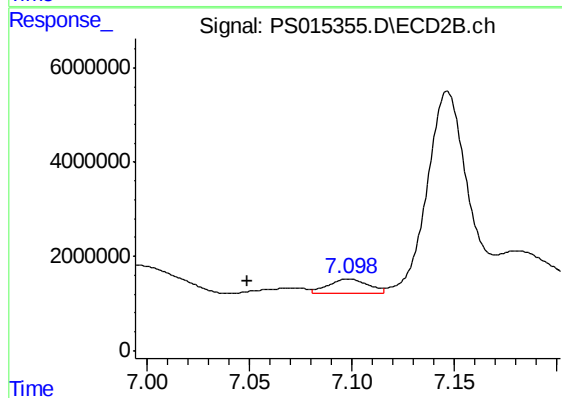
#5 DICAMBA

R.T.: 6.950 min
Delta R.T.: -0.002 min
Response: 3591718
Conc: 1.62 ng/ml



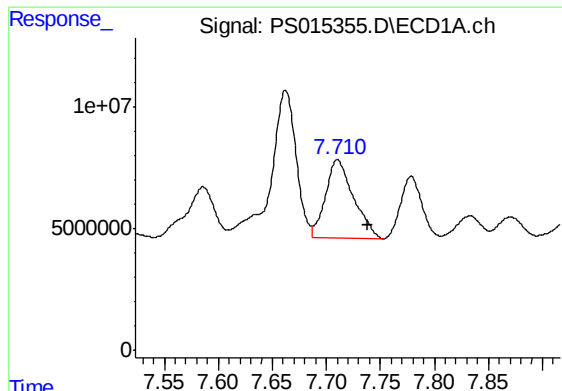
#6 MCPP

R.T.: 7.586 min
Delta R.T.: -0.004 min
Response: 37469650
Conc: 5.21 ug/ml



#6 MCPP

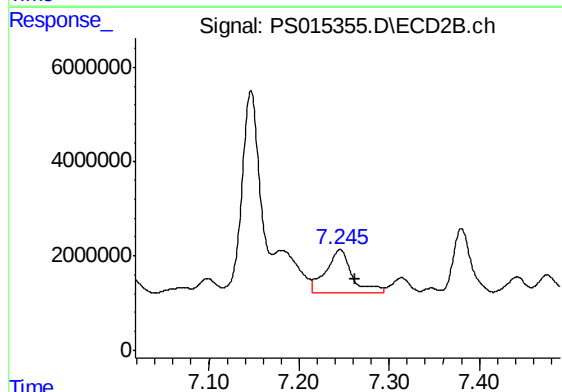
R.T.: 7.098 min
Delta R.T.: 0.049 min
Response: 4106373
Conc: 2.32 ug/ml



#7 MCPA

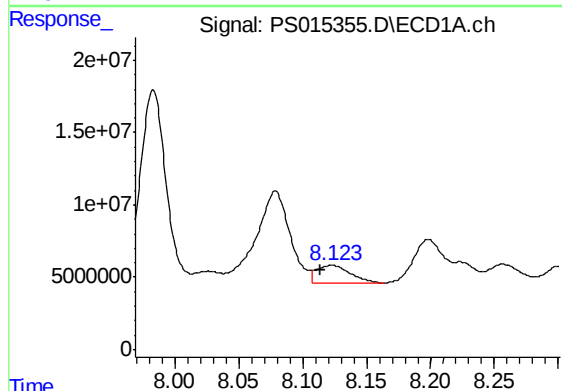
R.T.: 7.710 min
Delta R.T.: -0.028 min
Response: 58289165
Conc: 5.81 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(22-26)



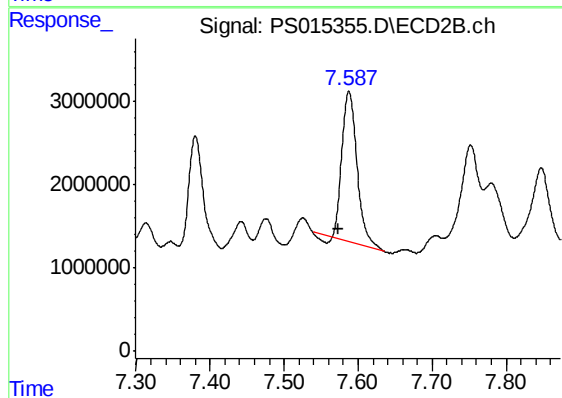
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.017 min
Response: 18181233
Conc: 7.00 ug/ml



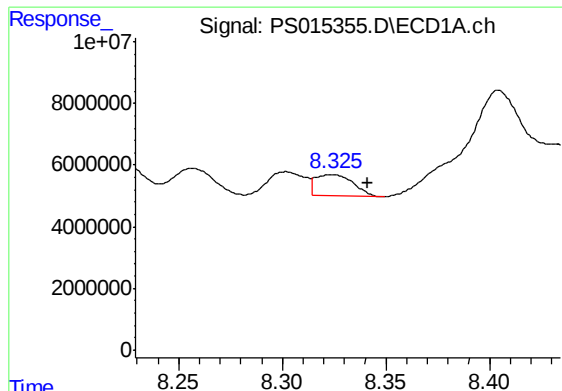
#8 DICHLORPROP

R.T.: 8.123 min
Delta R.T.: 0.010 min
Response: 21647742
Conc: 9.40 ng/ml



#8 DICHLORPROP

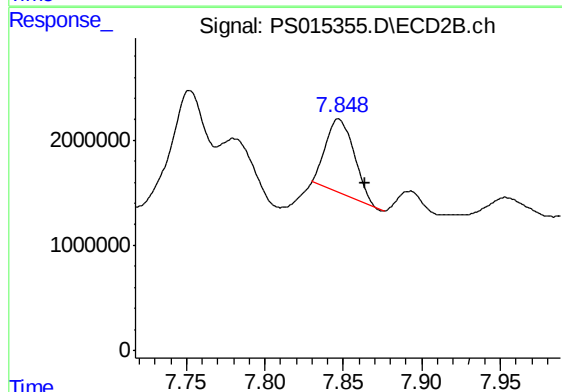
R.T.: 7.588 min
Delta R.T.: 0.014 min
Response: 25238206
Conc: 46.46 ng/ml



#9 2,4-D

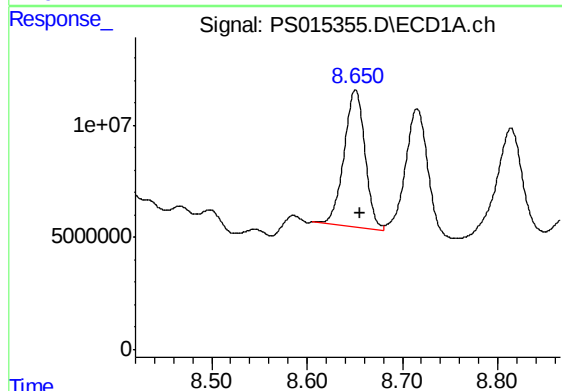
R.T.: 8.324 min
Delta R.T.: -0.017 min
Response: 8753088
Conc: 3.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(22-26)



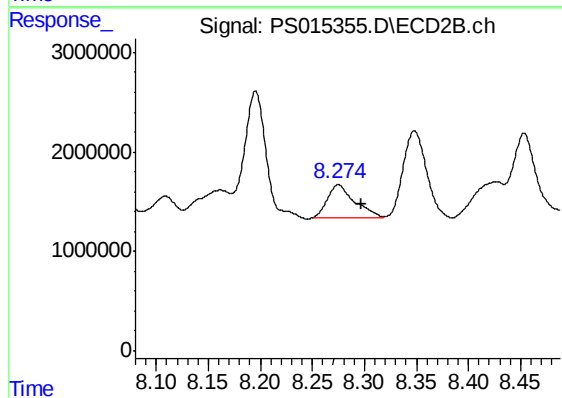
#9 2,4-D

R.T.: 7.847 min
Delta R.T.: -0.017 min
Response: 8705673
Conc: 13.52 ng/ml



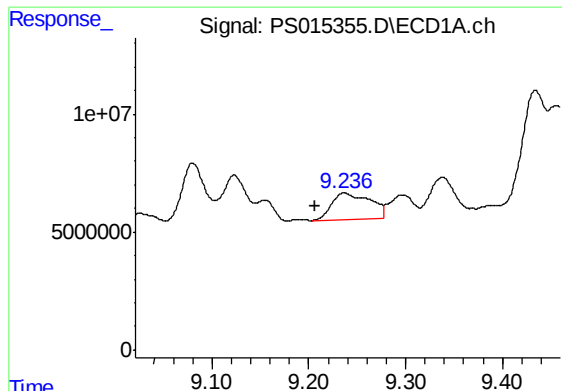
#10 Pentachlorophenol

R.T.: 8.651 min
Delta R.T.: -0.004 min
Response: 93140299
Conc: 2.88 ng/ml



#10 Pentachlorophenol

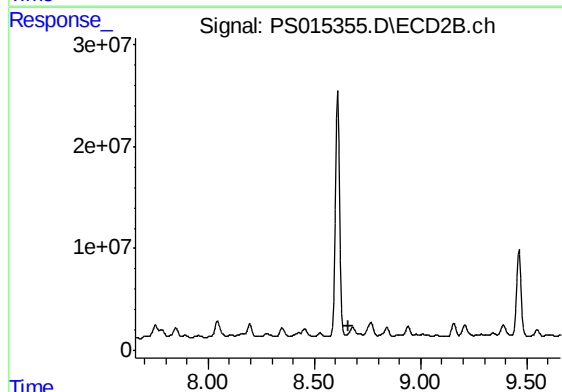
R.T.: 8.275 min
Delta R.T.: -0.022 min
Response: 5886333
Conc: N.D.



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

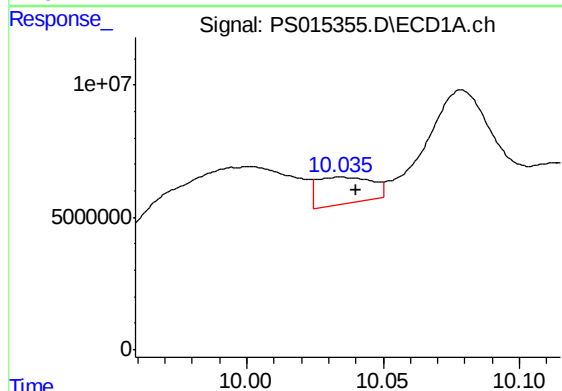
R.T.: 9.236 min
Delta R.T.: 0.030 min
Response: 30673219
Conc: 2.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(22-26)



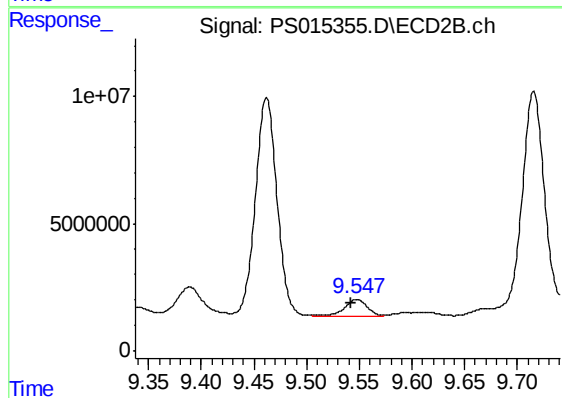
#11 2,4,5-TP (SILVEX)

R.T.: 8.679 min
Delta R.T.: 0.021 min
Response: -92336959
Conc: N.D.



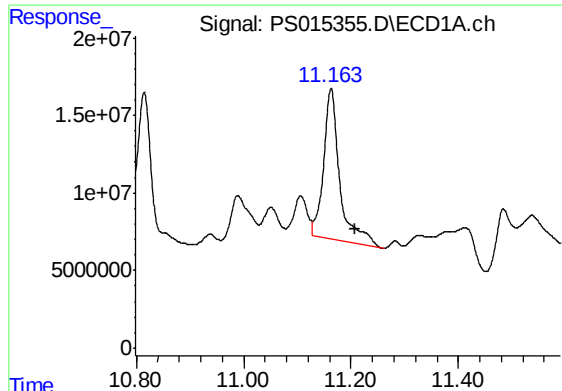
#13 2,4-DB

R.T.: 10.035 min
Delta R.T.: -0.006 min
Response: 14459335
Conc: 5.68 ng/ml



#13 2,4-DB

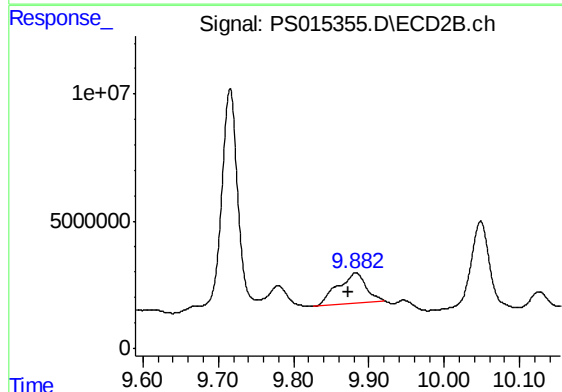
R.T.: 9.548 min
Delta R.T.: 0.005 min
Response: 9699675
Conc: 25.15 ng/ml



#14 DINOSEB

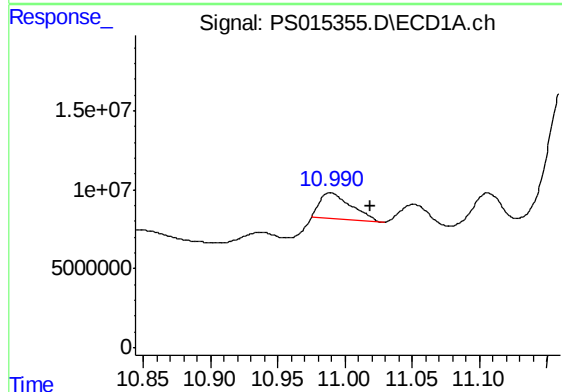
R.T.: 11.163 min
Delta R.T.: -0.044 min
Response: 201038521
Conc: 25.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(22-26)



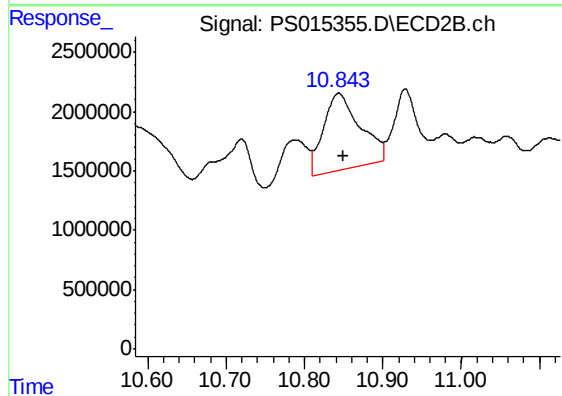
#14 DINOSEB

R.T.: 9.882 min
Delta R.T.: 0.010 min
Response: 31439922
Conc: 17.22 ng/ml



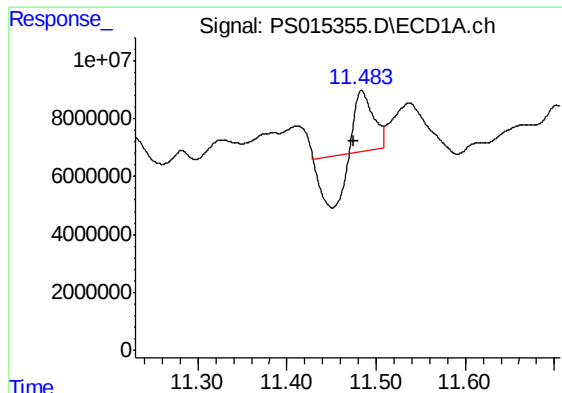
#15 Picloram

R.T.: 10.989 min
Delta R.T.: -0.030 min
Response: 26192686
Conc: 1.58 ng/ml



#15 Picloram

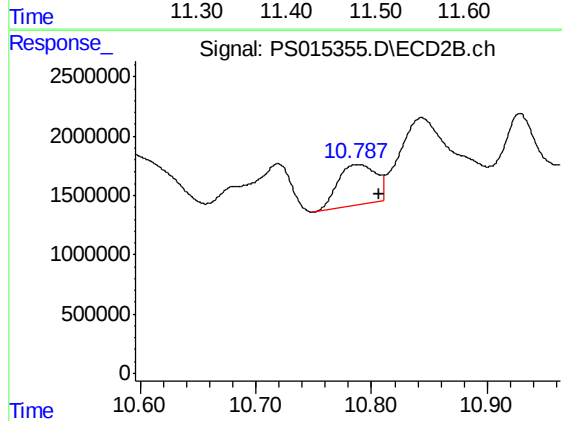
R.T.: 10.843 min
Delta R.T.: -0.007 min
Response: 20960535
Conc: 5.05 ng/ml



#16 DCPA

R.T.: 11.484 min
Delta R.T.: 0.009 min
Response: 5110959
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(22-26)



#16 DCPA

R.T.: 10.788 min
Delta R.T.: -0.019 min
Response: 7769873
Conc: 1.80 ng/ml