

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
 Data File : PS015195.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2021 10:47
 Operator : DD\AJ
 Sample : M2580-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B2(2-4)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 05:45:09 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	608.9E6	140.3E6	241.583	261.830
Target Compounds							
1) T	Dalapon	3.002	2.511	85124531	36582693	32.387	55.898 #
2) T	3,5-DICHL...	6.472	5.996	4409021	35165137	1.279	43.530 #
3) T	4-Nitroph...	7.064	0.000	12730787	0	9.031	N.D. #
5) T	DICAMBA	7.409	6.951	4549332	1457701	<MDL	<MDL #
6) T	MCPD	7.590	7.100f	26626453	3498148	3.700	1.980 #
7) T	MCPA	7.718	7.246	56758968	16587631	5.655	6.383
8) T	DICHLORPROP	8.121	7.589	5909875	3757385	2.566	6.916 #
9) T	2,4-D	8.322	7.850	18028015	9474551	7.075	14.711 #
10) T	Pentachlo...	8.654	8.280	28452307	6437687	<MDL	<MDL #
11) T	2,4,5-TP ...	9.251f	0.000	5859483	0	<MDL	N.D. #
12) T	2,4,5-T	9.517	0.000	10759137	0	<MDL	N.D. #
13) T	2,4-DB	10.073	9.513	29420640	6035971	11.553	15.647 #
14) T	DINOSEB	11.169	9.888	41325711	15242179	5.172	8.347 #
15) T	Picloram	11.012	10.844	29167006	7606006	1.761	1.831
16) T	DCPA	11.493	10.844	16406412	7606006	<MDL	1.764 #

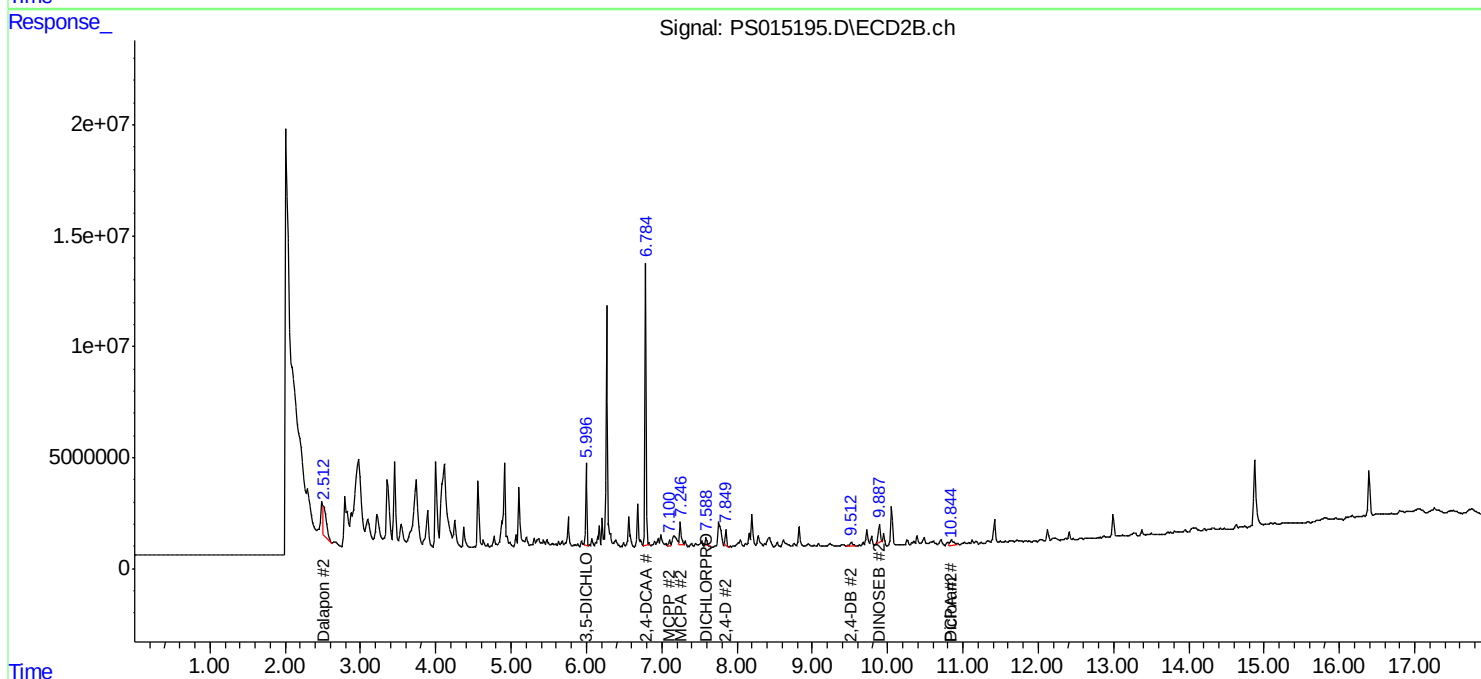
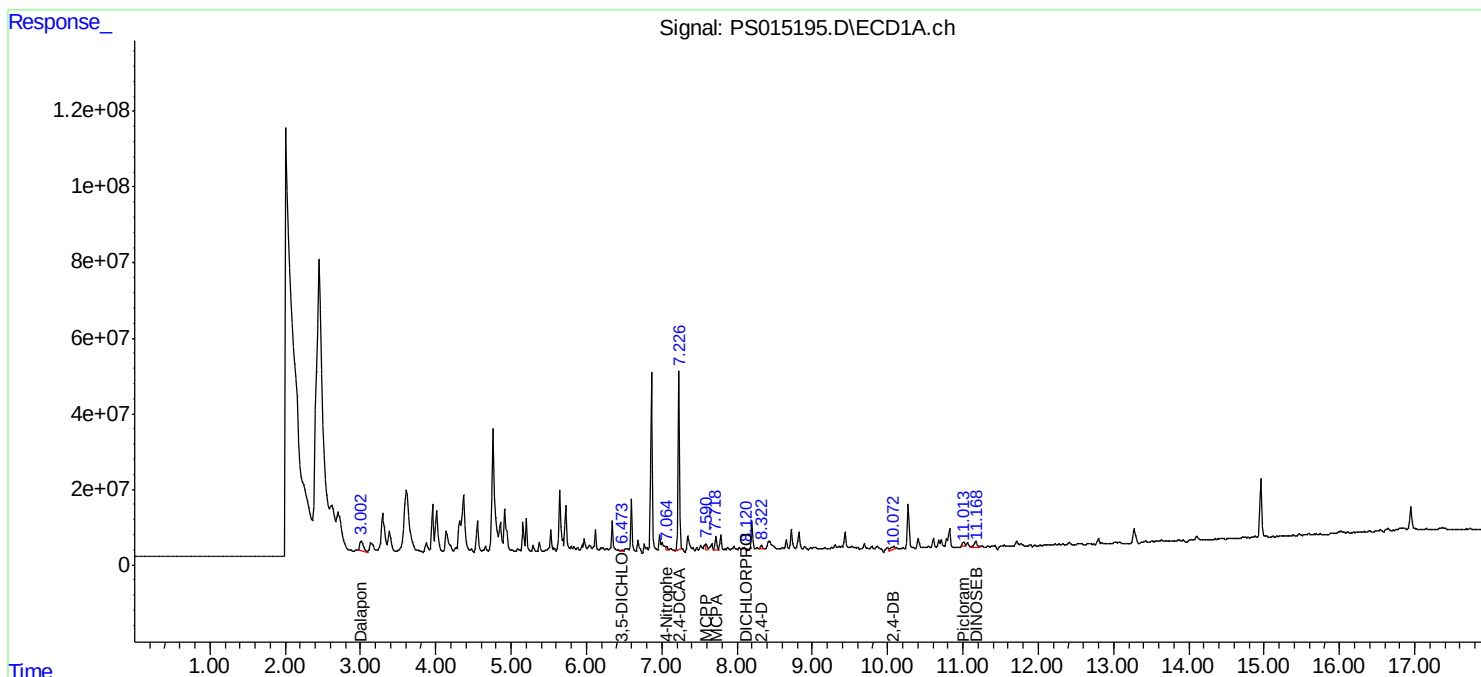
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

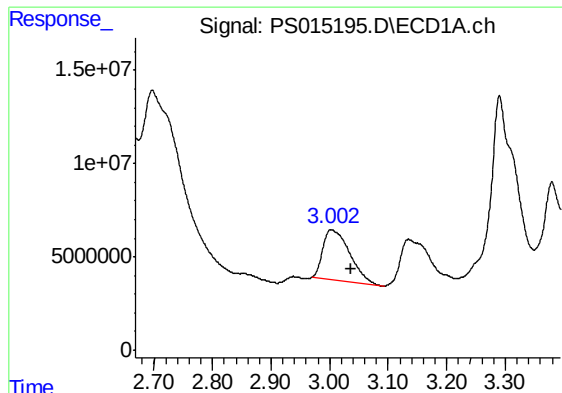
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
Data File : PS015195.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2021 10:47
Operator : DD\AJ
Sample : M2580-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
18-B2(2-4)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 05:45:09 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

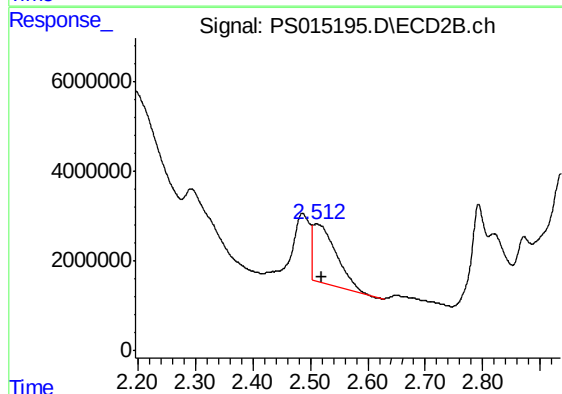




#1 Dalapon

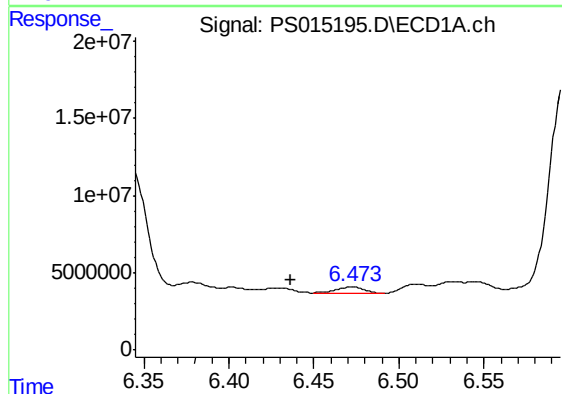
R.T.: 3.002 min
Delta R.T.: -0.035 min
Response: 85124531
Conc: 32.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B2(2-4)



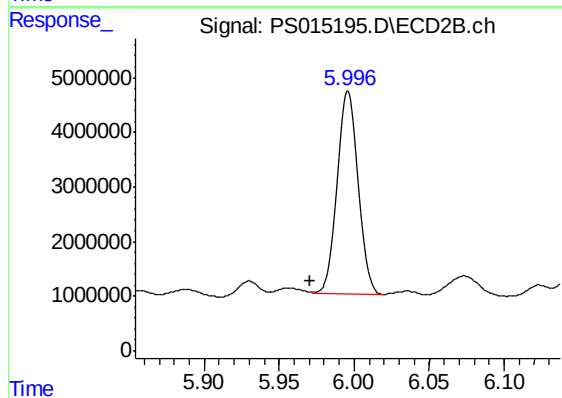
#1 Dalapon

R.T.: 2.511 min
Delta R.T.: -0.009 min
Response: 36582693
Conc: 55.90 ng/ml



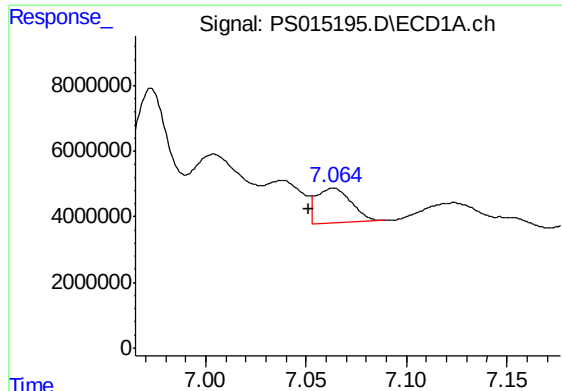
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.472 min
Delta R.T.: 0.036 min
Response: 4409021
Conc: 1.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

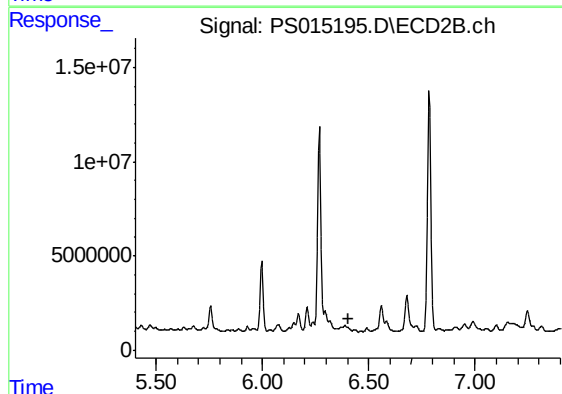
R.T.: 5.996 min
Delta R.T.: 0.025 min
Response: 35165137
Conc: 43.53 ng/ml



#3 4-Nitrophenol

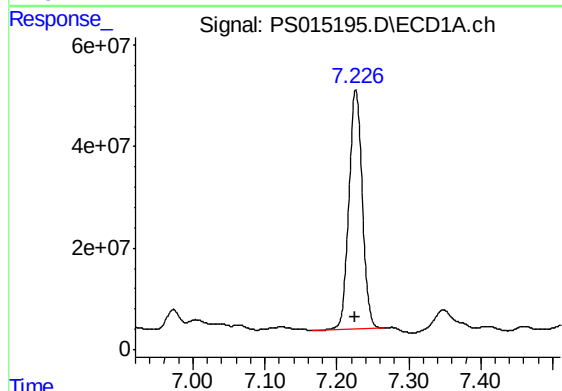
R.T.: 7.064 min
Delta R.T.: 0.013 min
Response: 12730787
Conc: 9.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B2(2-4)



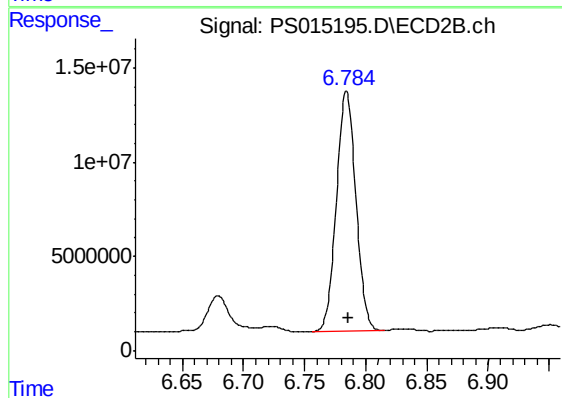
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.402 min
Response: 0
Conc: N.D.



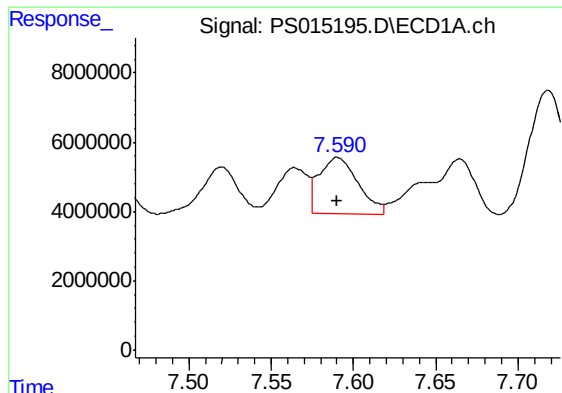
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.001 min
Response: 608879599
Conc: 241.58 ng/ml



#4 2,4-DCAA

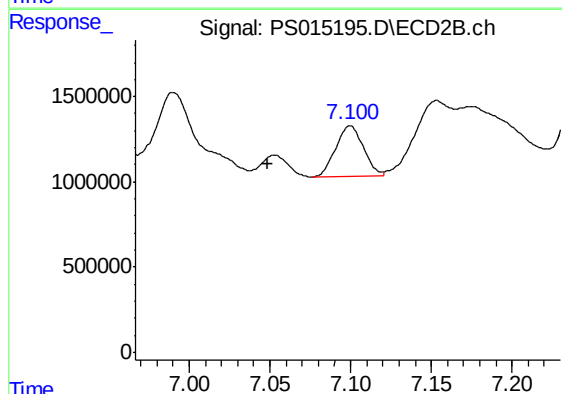
R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 140281002
Conc: 261.83 ng/ml



#6 MCPP

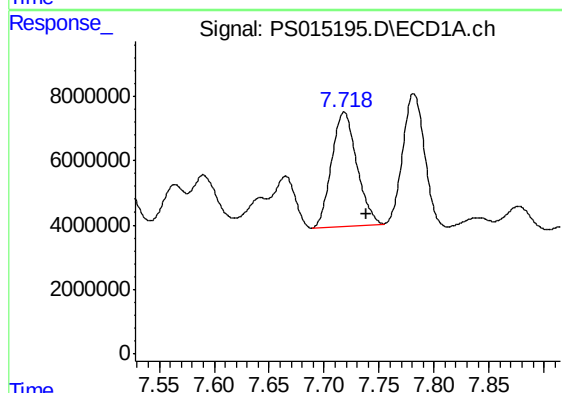
R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 26626453
Conc: 3.70 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B2(2-4)



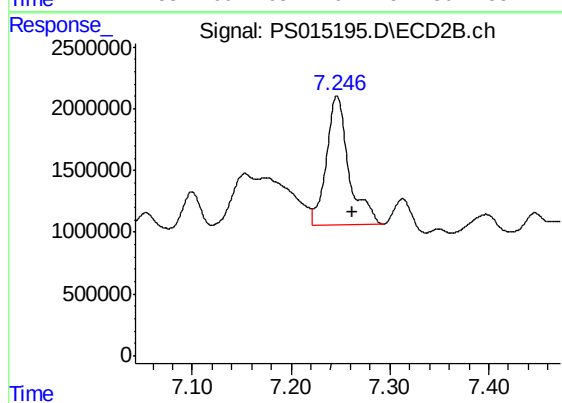
#6 MCPP

R.T.: 7.100 min
Delta R.T.: 0.051 min
Response: 3498148
Conc: 1.98 ug/ml



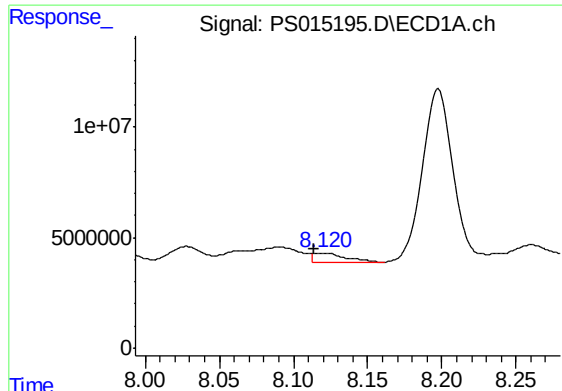
#7 MCPA

R.T.: 7.718 min
Delta R.T.: -0.020 min
Response: 56758968
Conc: 5.66 ug/ml



#7 MCPA

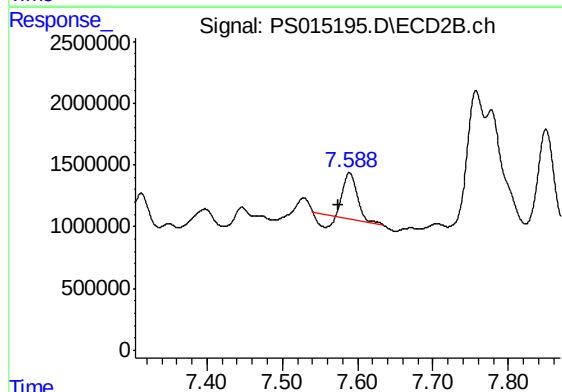
R.T.: 7.246 min
Delta R.T.: -0.016 min
Response: 16587631
Conc: 6.38 ug/ml



#8 DICHLORPROP

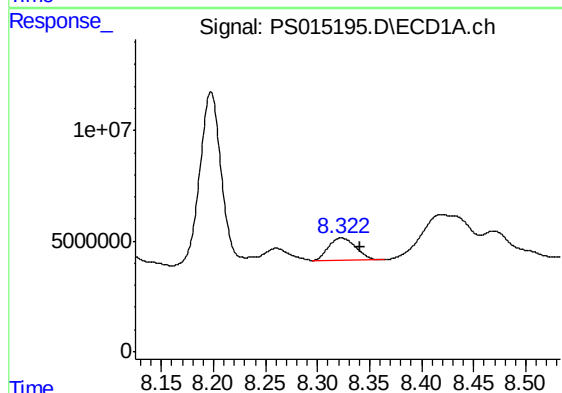
R.T.: 8.121 min
Delta R.T.: 0.007 min
Response: 5909875
Conc: 2.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B2(2-4)



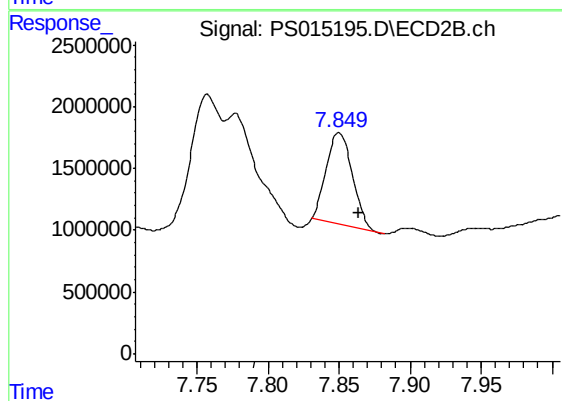
#8 DICHLORPROP

R.T.: 7.589 min
Delta R.T.: 0.015 min
Response: 3757385
Conc: 6.92 ng/ml



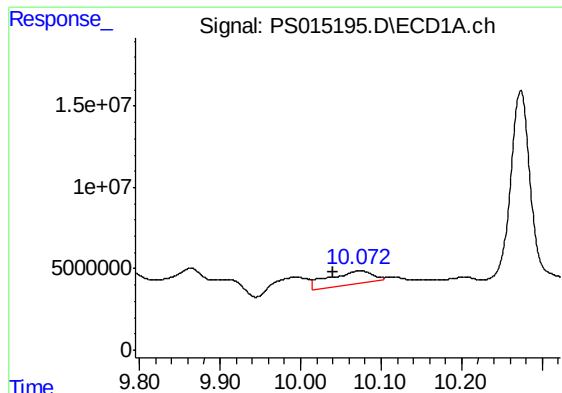
#9 2,4-D

R.T.: 8.322 min
Delta R.T.: -0.018 min
Response: 18028015
Conc: 7.08 ng/ml



#9 2,4-D

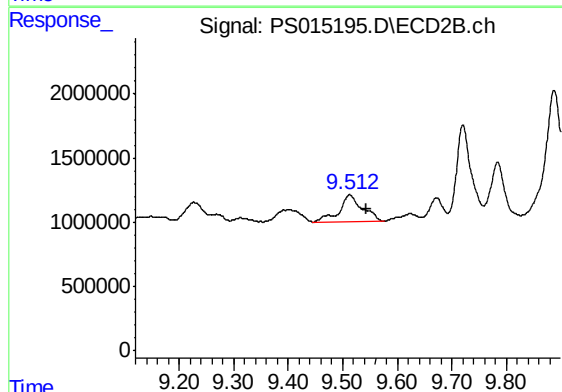
R.T.: 7.850 min
Delta R.T.: -0.014 min
Response: 9474551
Conc: 14.71 ng/ml



#13 2,4-DB

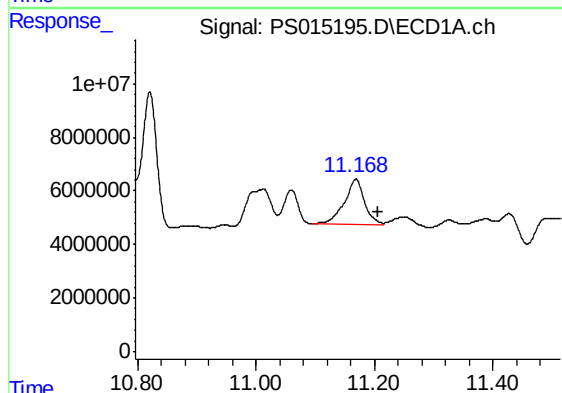
R.T.: 10.073 min
Delta R.T.: 0.033 min
Response: 29420640
Conc: 11.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B2(2-4)



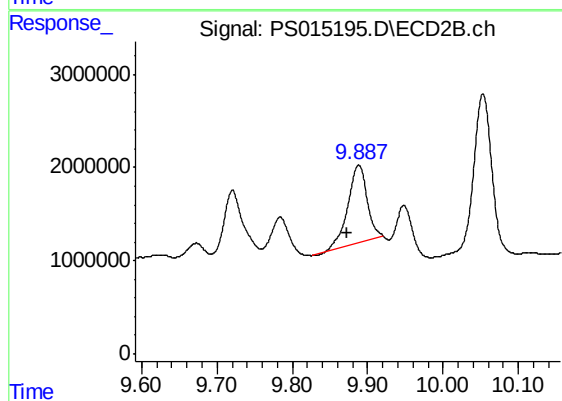
#13 2,4-DB

R.T.: 9.513 min
Delta R.T.: -0.030 min
Response: 6035971
Conc: 15.65 ng/ml



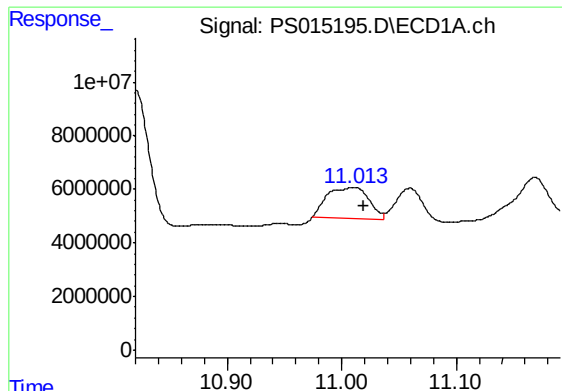
#14 DINOSEB

R.T.: 11.169 min
Delta R.T.: -0.038 min
Response: 41325711
Conc: 5.17 ng/ml



#14 DINOSEB

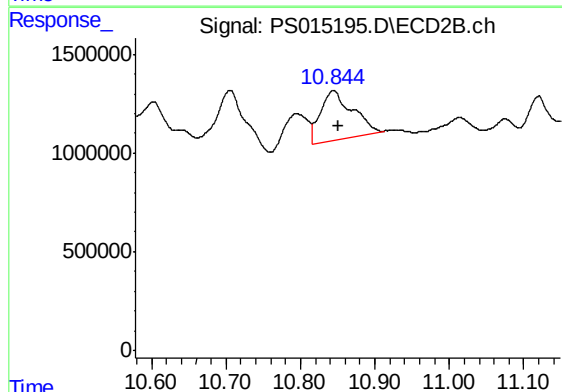
R.T.: 9.888 min
Delta R.T.: 0.016 min
Response: 15242179
Conc: 8.35 ng/ml



#15 Picloram

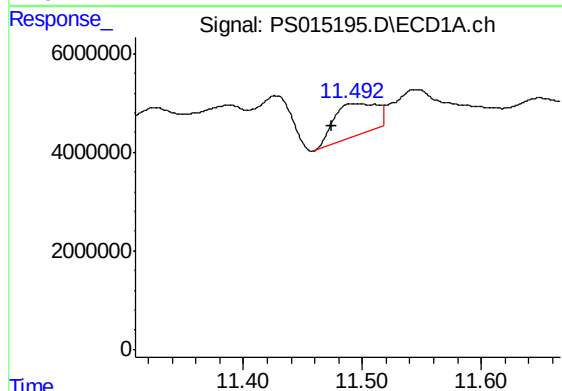
R.T.: 11.012 min
Delta R.T.: -0.007 min
Response: 29167006
Conc: 1.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B2(2-4)



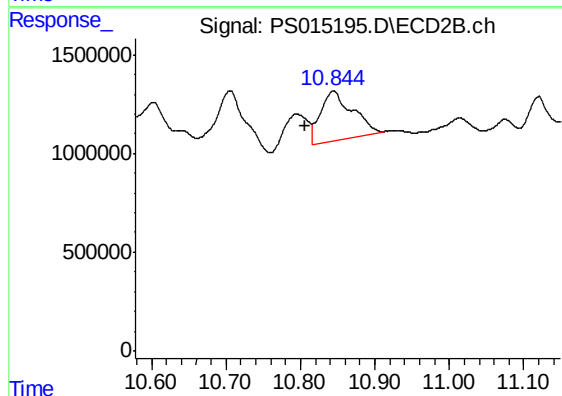
#15 Picloram

R.T.: 10.844 min
Delta R.T.: -0.006 min
Response: 7606006
Conc: 1.83 ng/ml



#16 DCPA

R.T.: 11.493 min
Delta R.T.: 0.018 min
Response: 16406412
Conc: N.D.



#16 DCPA

R.T.: 10.844 min
Delta R.T.: 0.038 min
Response: 7606006
Conc: 1.76 ng/ml