

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072820\
 Data File : PS011453.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 20:35
 Operator : DD\AJ
 Sample : L3383-21
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CRT-015

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 20:58:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 2020
 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	7.224	6.917	171.0E6	114.8E6	176.181	203.866
Target Compounds							
1) T	Dalapon	2.990	2.581	38208027	69154800	31.751	90.084 #
2) T	3,5-DICHL...	0.000	6.098	0	96146298	N.D.	114.481
3) T	4-Nitroph...	6.997	6.550	7944568	3895589	18.021	11.881 #
5) T	DICAMBA	7.404	7.128	8591930	2537436	2.217	1.108 #
6) T	MCPD	7.579	7.128	6785568	2537436	2.241	1.330 #
7) T	MCPA	7.772	7.380	30570643	36180645	7.168	12.553 #
8) T	DICHLORPROP	0.000	7.733	0	25419033	N.D.	42.229
9) T	2,4-D	8.298	7.986	4160442	10759809	4.374	14.353 #
10) T	Pentachlo...	8.705	8.424	14770021	-958547	1.117	N.D. #
11) T	2,4,5-TP ...	0.000	8.764	0	48242516	N.D.	15.780
12) T	2,4,5-T	9.505	9.172	13827863	11220326	2.740	3.699 #
13) T	2,4-DB	9.982	9.682	11055893	17870994	17.153	41.804 #
14) T	DINOSEB	0.000	10.033	0	17513071	N.D.	8.165
15) T	Picloram	0.000	11.025	0	17699480	N.D.	4.047
16) T	DCPA	11.463	10.939	9216165	14529263	1.430	3.842 #

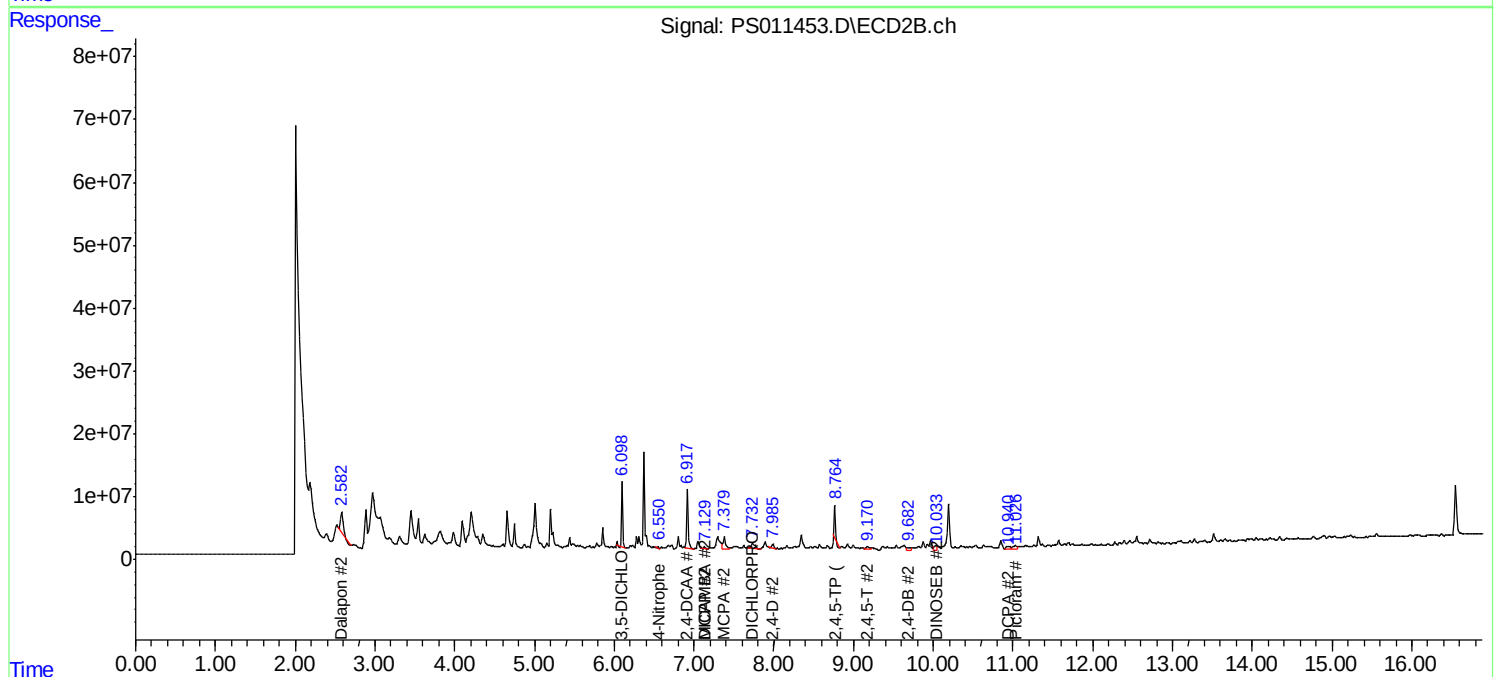
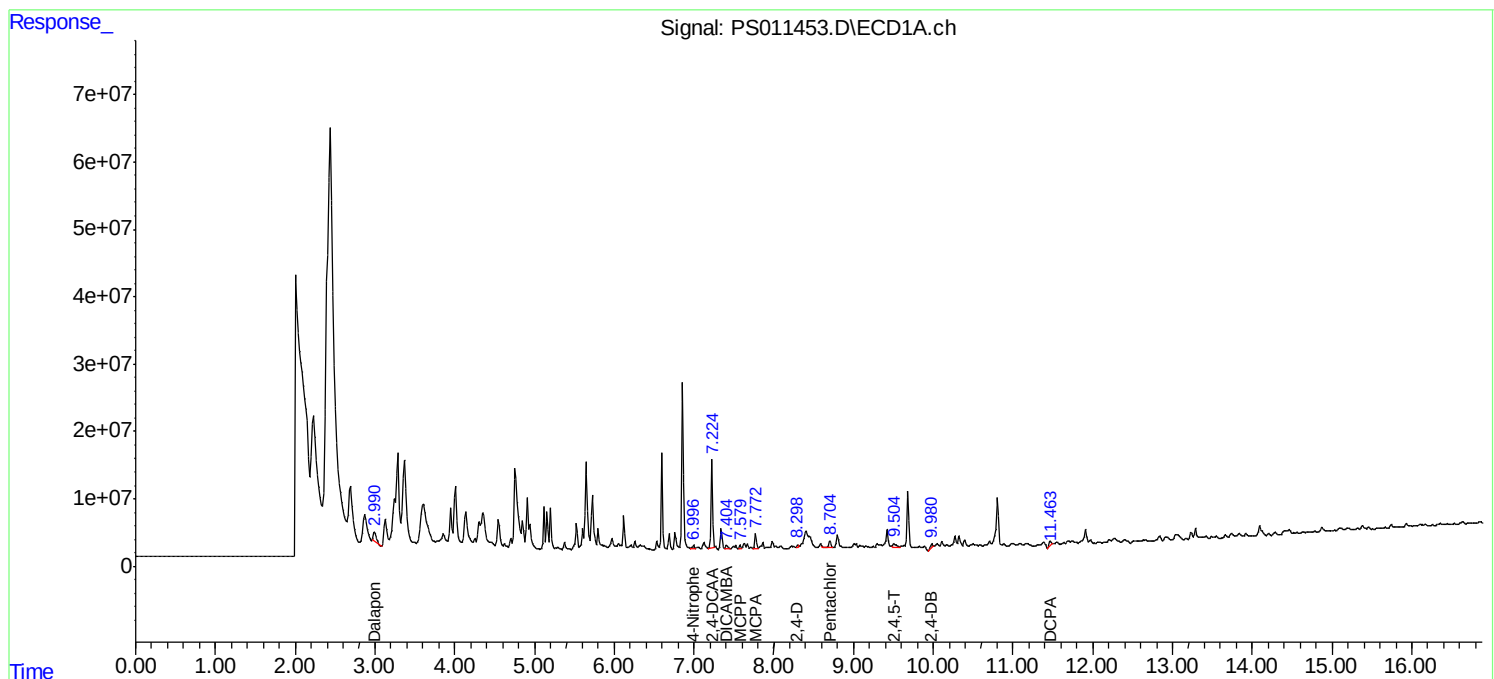
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

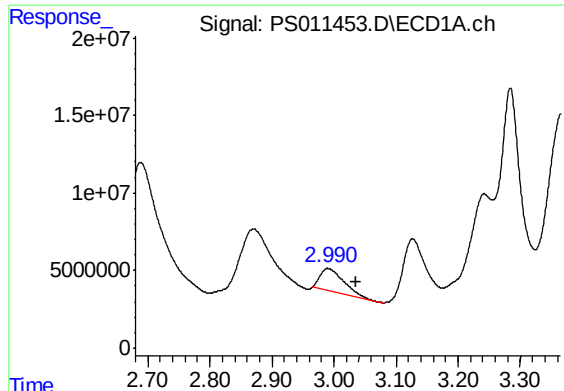
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072820\
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 20:58:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
Quant Title : 8080.M
QLast Update : Mon Jul 13 16:10:29 2020
Response via : Initial Calibration
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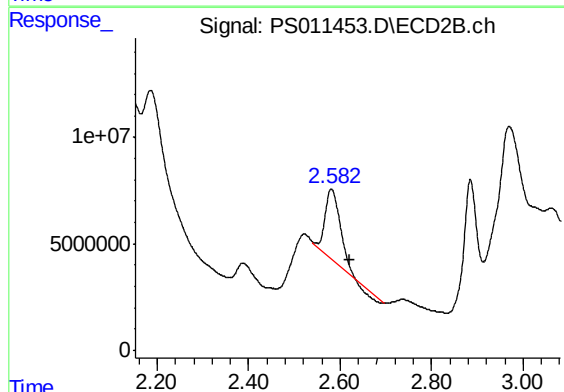




#1 Dalapon

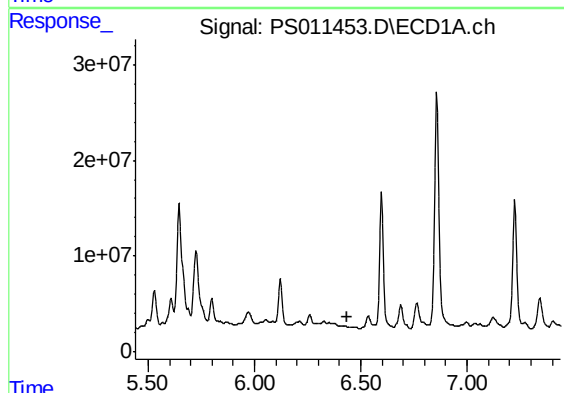
R.T.: 2.990 min
Delta R.T.: -0.046 min
Response: 38208027
Conc: 31.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-015



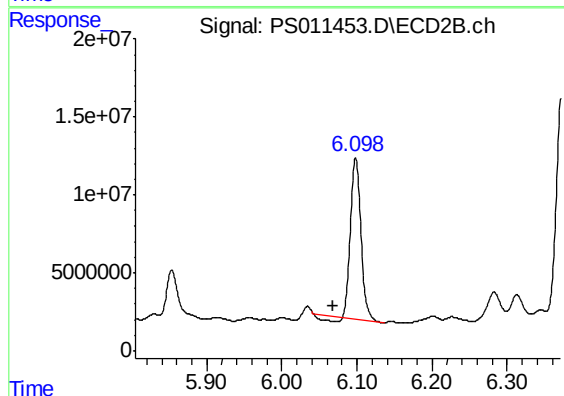
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.039 min
Response: 69154800
Conc: 90.08 ng/ml



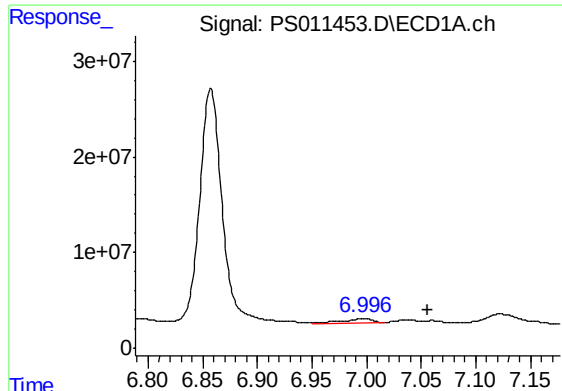
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

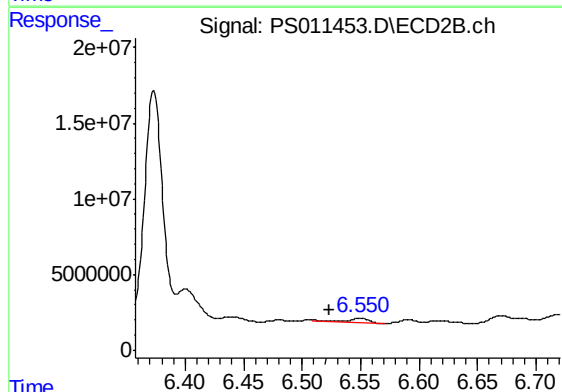
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 96146298
Conc: 114.48 ng/ml



#3 4-Nitrophenol

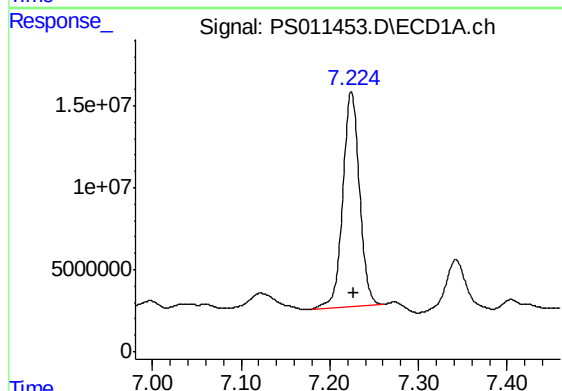
R.T.: 6.997 min
Delta R.T.: -0.060 min
Response: 7944568
Conc: 18.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-015



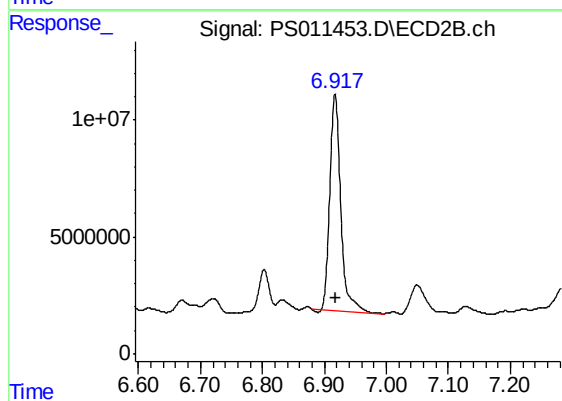
#3 4-Nitrophenol

R.T.: 6.550 min
Delta R.T.: 0.026 min
Response: 3895589
Conc: 11.88 ng/ml



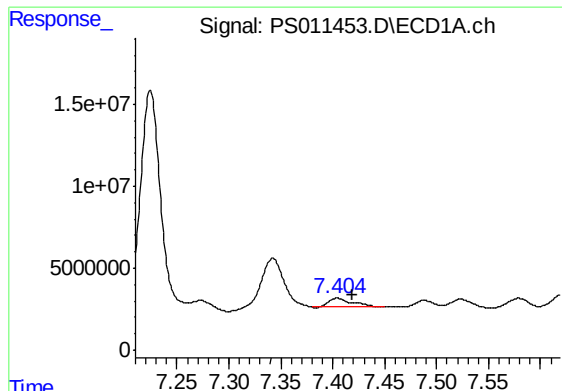
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.002 min
Response: 170955181
Conc: 176.18 ng/ml



#4 2,4-DCAA

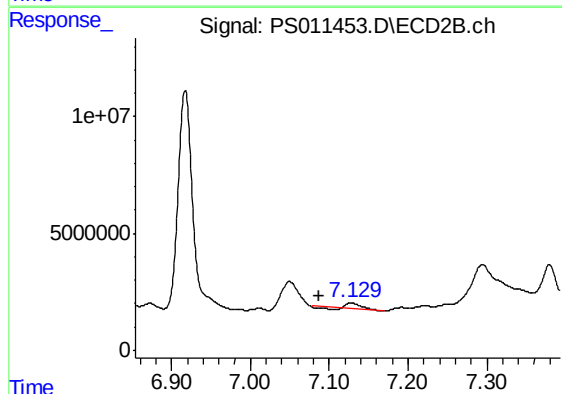
R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 114781192
Conc: 203.87 ng/ml



#5 DICAMBA

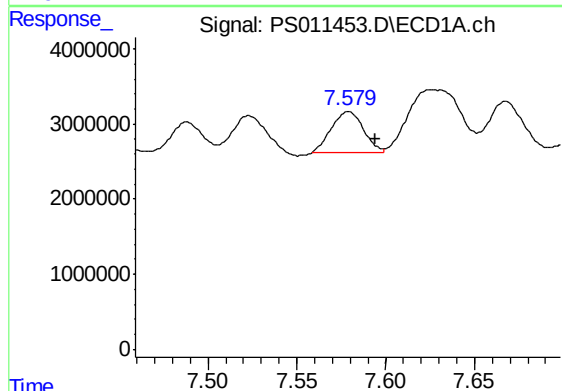
R.T.: 7.404 min
Delta R.T.: -0.014 min
Response: 8591930
Conc: 2.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-015



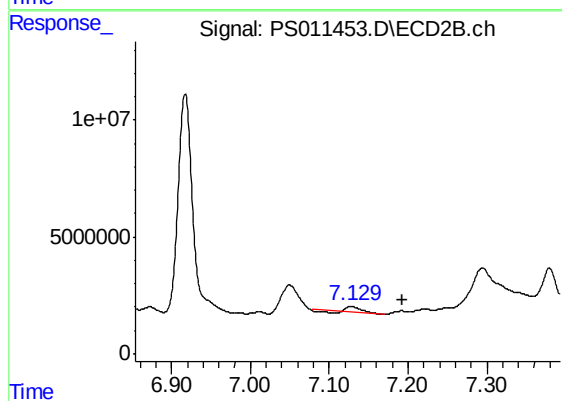
#5 DICAMBA

R.T.: 7.128 min
Delta R.T.: 0.040 min
Response: 2537436
Conc: 1.11 ng/ml



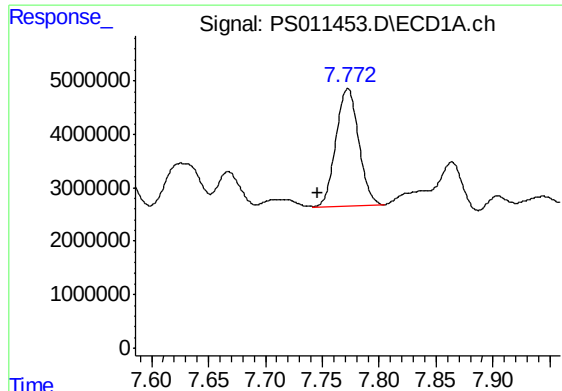
#6 MCPP

R.T.: 7.579 min
Delta R.T.: -0.015 min
Response: 6785568
Conc: 2.24 ug/ml



#6 MCPP

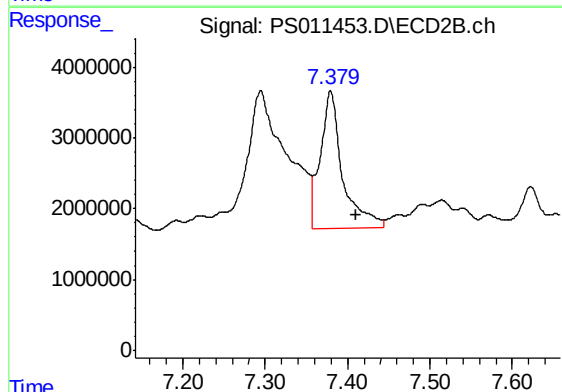
R.T.: 7.128 min
Delta R.T.: -0.064 min
Response: 2537436
Conc: 1.33 ug/ml



#7 MCPA

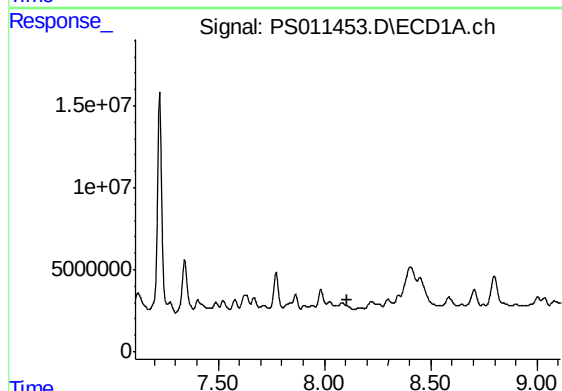
R.T.: 7.772 min
Delta R.T.: 0.026 min
Response: 30570643
Conc: 7.17 ug/ml

Instrument :
ECD_S
ClientSampleId :
CRT-015



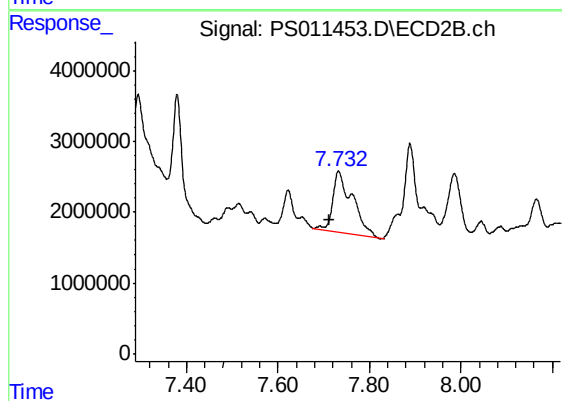
#7 MCPA

R.T.: 7.380 min
Delta R.T.: -0.030 min
Response: 36180645
Conc: 12.55 ug/ml



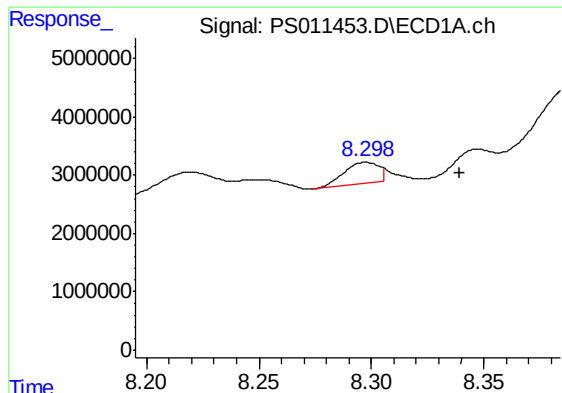
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

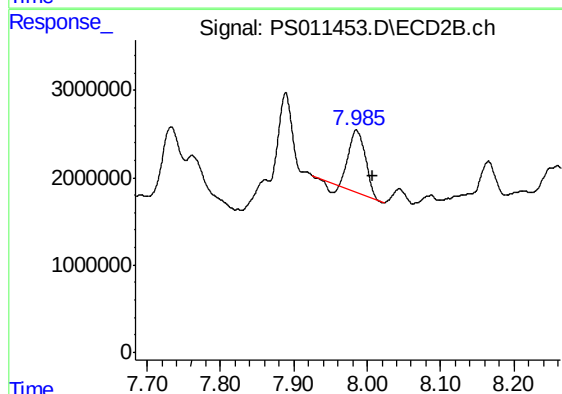
R.T.: 7.733 min
Delta R.T.: 0.019 min
Response: 25419033
Conc: 42.23 ng/ml



#9 2,4-D

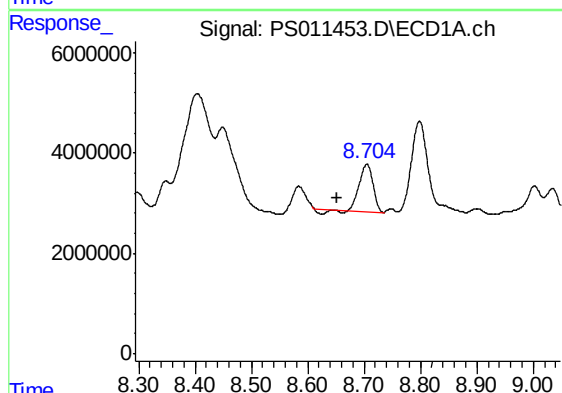
R.T.: 8.298 min
Delta R.T.: -0.042 min
Response: 4160442
Conc: 4.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-015



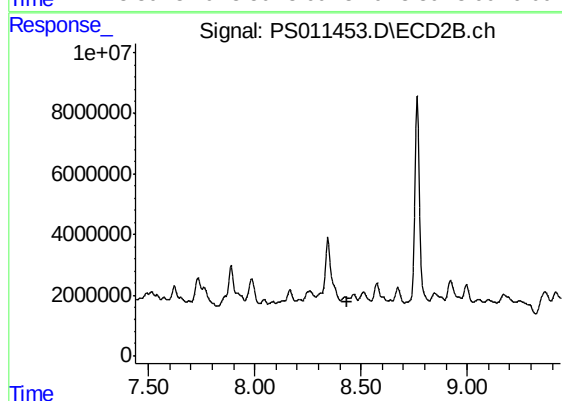
#9 2,4-D

R.T.: 7.986 min
Delta R.T.: -0.021 min
Response: 10759809
Conc: 14.35 ng/ml



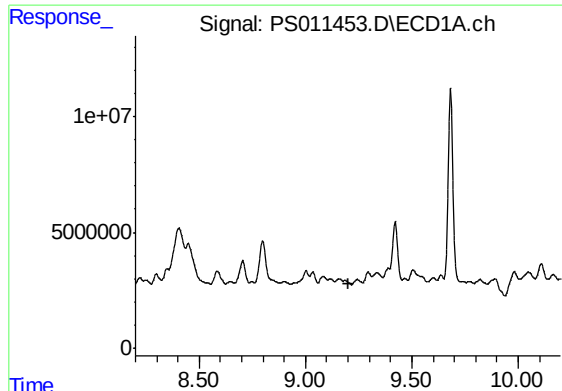
#10 Pentachlorophenol

R.T.: 8.705 min
Delta R.T.: 0.053 min
Response: 14770021
Conc: 1.12 ng/ml



#10 Pentachlorophenol

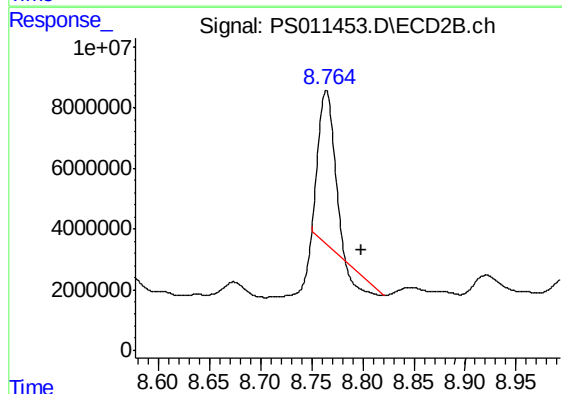
R.T.: 8.424 min
Delta R.T.: -0.014 min
Response: -958547
Conc: N.D.



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

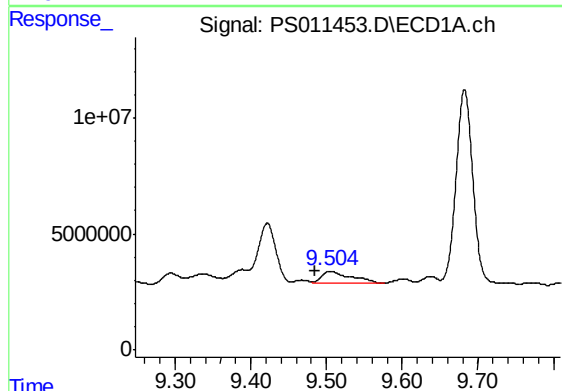
R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CRT-015



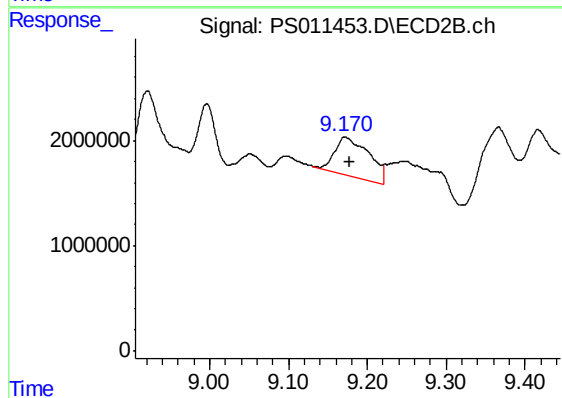
#11 2,4,5-TP (SILVEX)

R.T.: 8.764 min
Delta R.T.: -0.034 min
Response: 48242516
Conc: 15.78 ng/ml



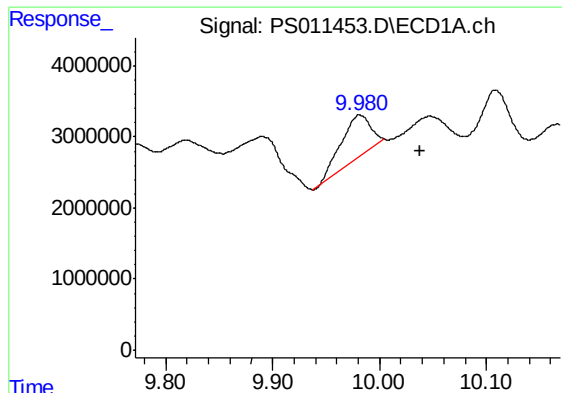
#12 2,4,5-T

R.T.: 9.505 min
Delta R.T.: 0.020 min
Response: 13827863
Conc: 2.74 ng/ml



#12 2,4,5-T

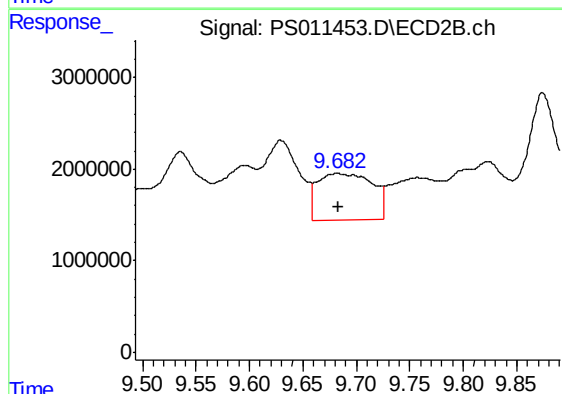
R.T.: 9.172 min
Delta R.T.: -0.005 min
Response: 11220326
Conc: 3.70 ng/ml



#13 2,4-DB

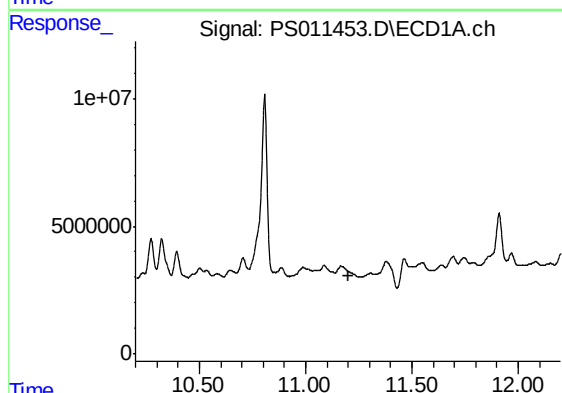
R.T.: 9.982 min
Delta R.T.: -0.056 min
Response: 11055893
Conc: 17.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-015



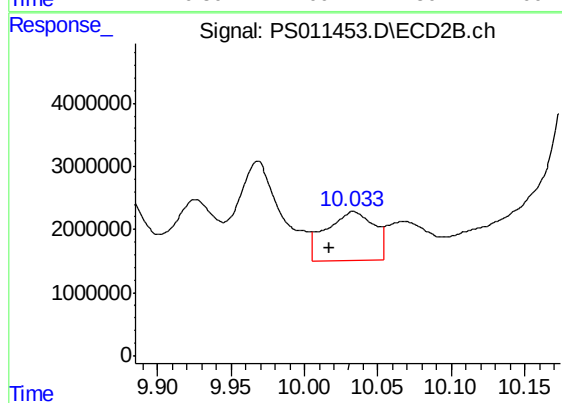
#13 2,4-DB

R.T.: 9.682 min
Delta R.T.: -0.001 min
Response: 17870994
Conc: 41.80 ng/ml



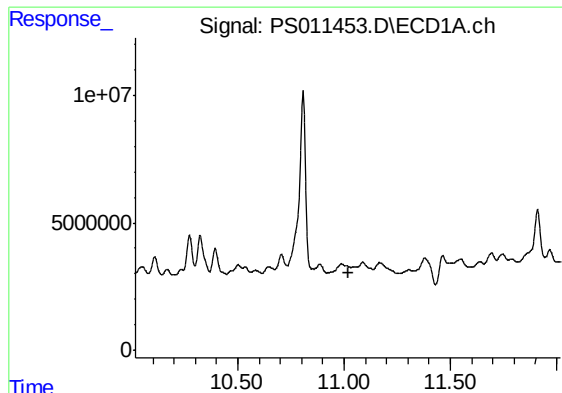
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.199 min
Response: 0
Conc: N.D.



#14 DINOSEB

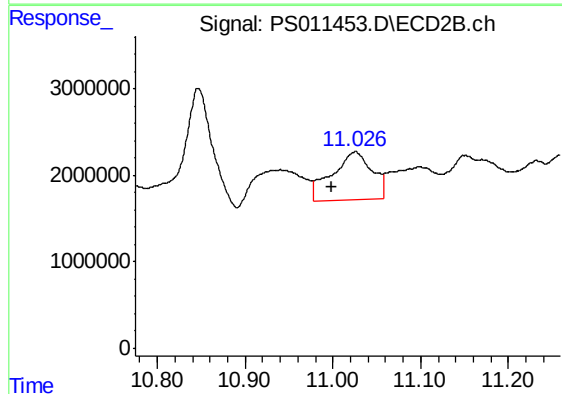
R.T.: 10.033 min
Delta R.T.: 0.016 min
Response: 17513071
Conc: 8.16 ng/ml



#15 Picloram

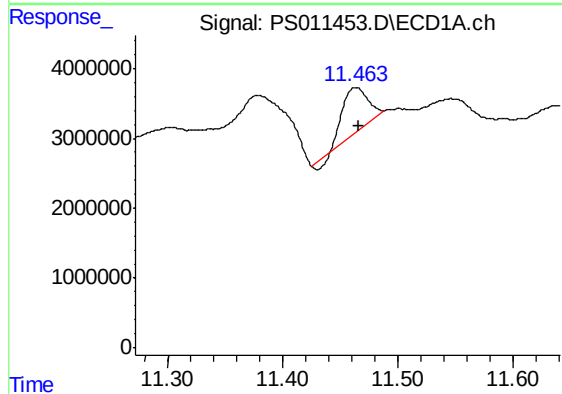
R.T.: 0.000 min
Exp R.T.: 11.018 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CRT-015



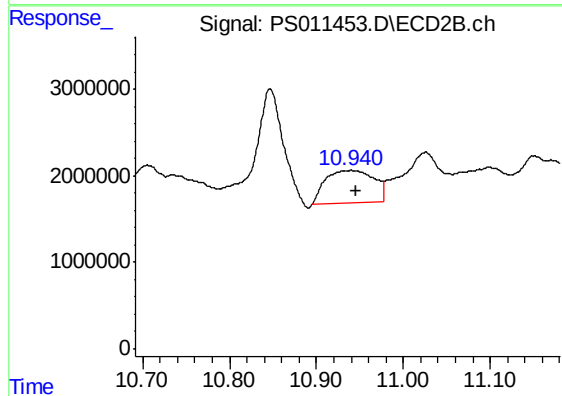
#15 Picloram

R.T.: 11.025 min
Delta R.T.: 0.026 min
Response: 17699480
Conc: 4.05 ng/ml



#16 DCPA

R.T.: 11.463 min
Delta R.T.: -0.002 min
Response: 9216165
Conc: 1.43 ng/ml



#16 DCPA

R.T.: 10.939 min
Delta R.T.: -0.007 min
Response: 14529263
Conc: 3.84 ng/ml