

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101121\
 Data File : PS017057.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2021 17:21
 Operator : DD\AJ
 Sample : PB139808BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 04:17:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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	7.158	6.745	756.0E6	335.2E6	496.220	571.702
Target Compounds							
1) T	Dalapon	2.956f	2.500	38889553	156.6E6	16.310	215.444 #
2) T	3,5-DICHL...	6.427	5.966	9832258	8521673	4.620	9.666 #
3) T	4-Nitroph...	7.001	6.368	67632440	5179284	78.074	16.562 #
5) T	DICAMBA	7.330	6.867f	5876752	59876046	1.007	23.504 #
6) T	MCPD	7.554	7.029	134.5E6	6388635	31.051	3.119 #
7) T	MCPA	7.707	7.200	21653455	42560853	3.501	13.977 #
8) T	DICHLORPROP	8.063	7.542	72432709	54802328	49.059	84.503 #
9) T	2,4-D	8.277	0.000	13920913	0	7.917	N.D. #
10) T	Pentachlo...	8.591	8.304f	177.6E6	53750228	8.791	6.532 #
11) T	2,4,5-TP ...	9.180f	8.625	729.0E6	19348808	91.288	5.526 #
12) T	2,4,5-T	9.457	8.994	48242864	108.0E6	5.845	33.187 #
13) T	2,4-DB	9.994	9.495	355.1E6	266.1E6	214.805	638.660 #
14) T	DINOSEB	11.068f	9.812	205.3E6	293.7E6	33.696	119.898 #
16) T	DCPA	11.373	10.735	12929961	80028378	1.259	18.360 #

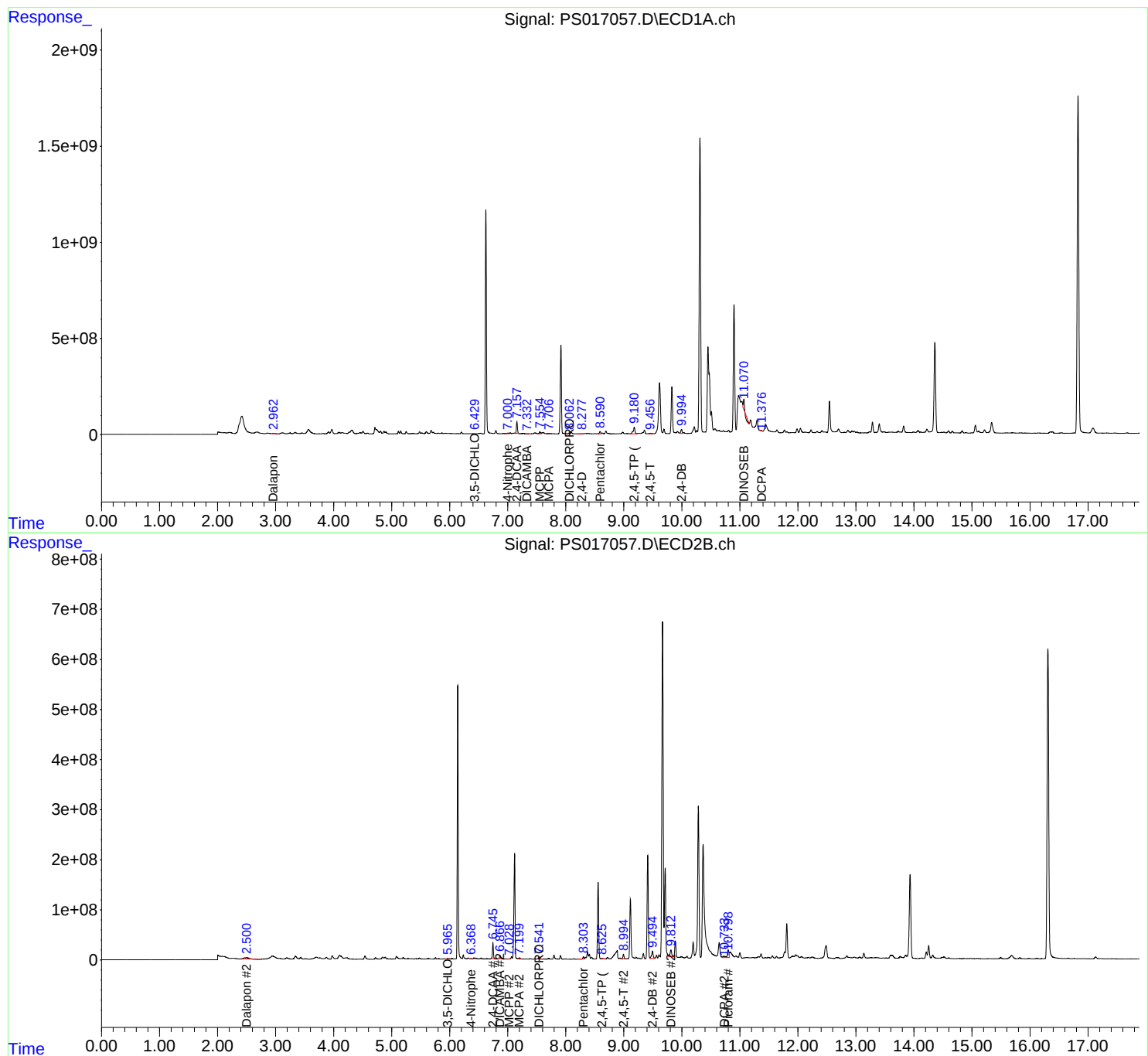
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

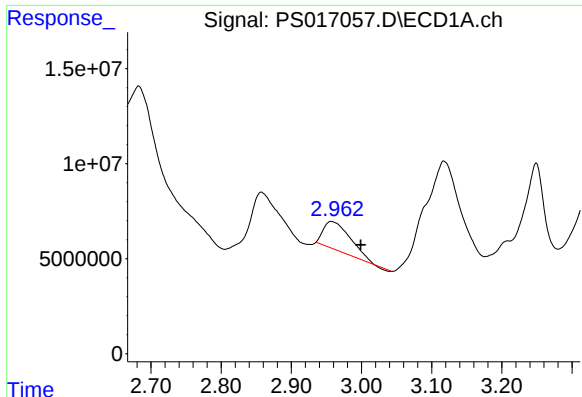
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101121\
Data File : PS017057.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Oct 2021 17:21
Operator : DD\AJ
Sample : PB139808BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 04:17:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
Quant Title : 8080.M
QLast Update : Tue Sep 21 01:52:13 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

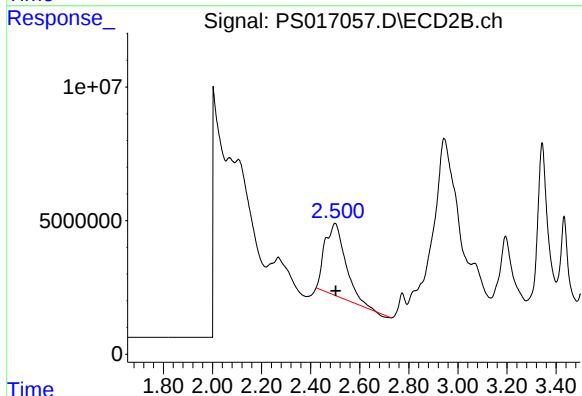




#1 Dalapon

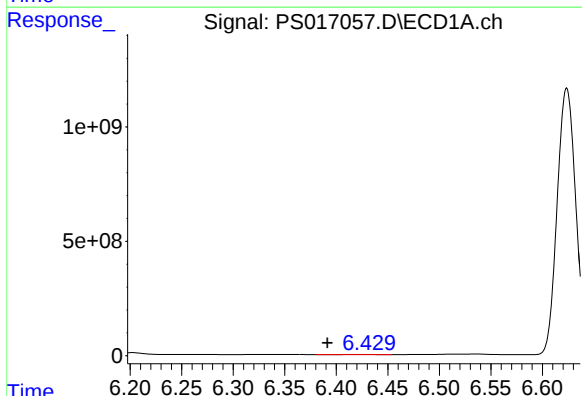
R.T.: 2.956 min
Delta R.T.: -0.043 min
Response: 38889553
Conc: 16.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



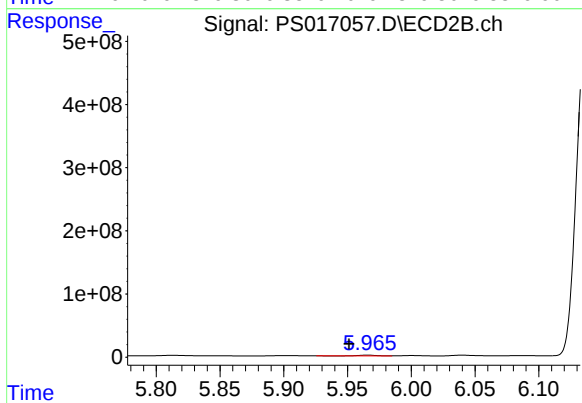
#1 Dalapon

R.T.: 2.500 min
Delta R.T.: -0.002 min
Response: 156590746
Conc: 215.44 ng/ml



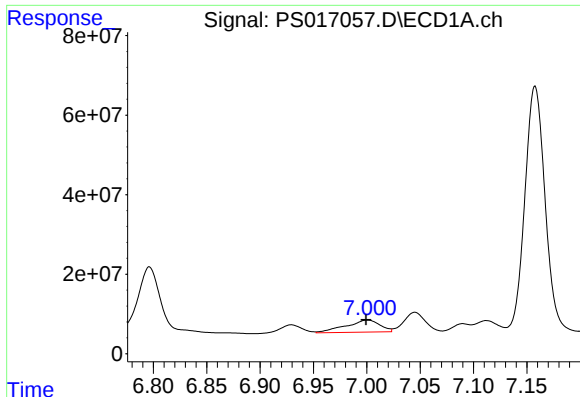
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: 0.036 min
Response: 9832258
Conc: 4.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

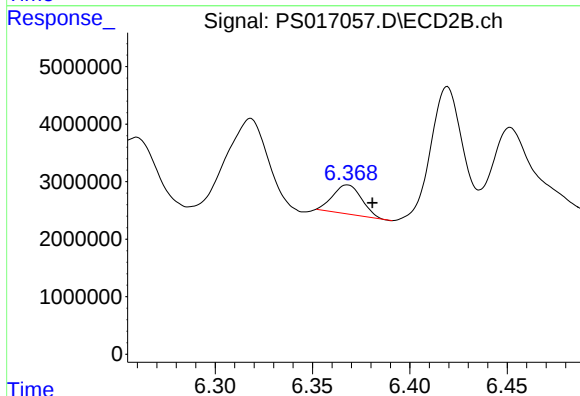
R.T.: 5.966 min
Delta R.T.: 0.014 min
Response: 8521673
Conc: 9.67 ng/ml



#3 4-Nitrophenol

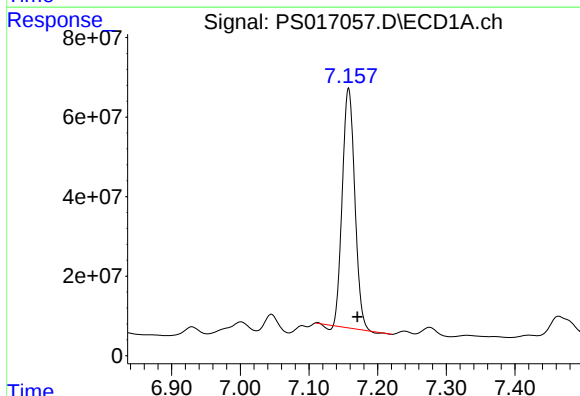
R.T.: 7.001 min
Delta R.T.: 0.001 min
Response: 67632440
Conc: 78.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



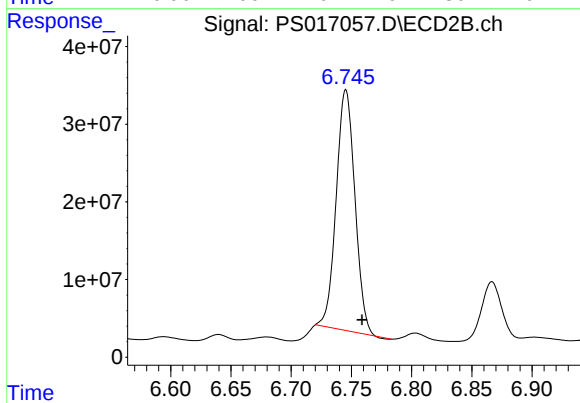
#3 4-Nitrophenol

R.T.: 6.368 min
Delta R.T.: -0.013 min
Response: 5179284
Conc: 16.56 ng/ml



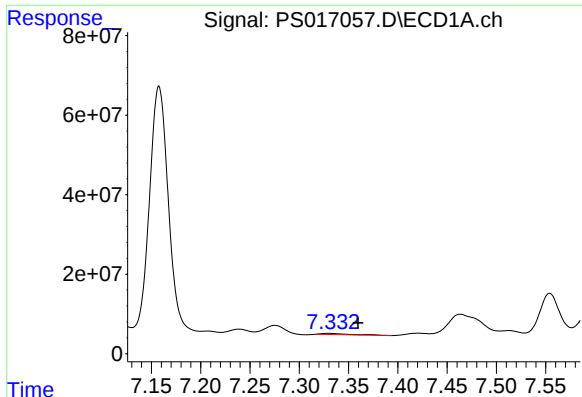
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: -0.013 min
Response: 756015224
Conc: 496.22 ng/ml



#4 2,4-DCAA

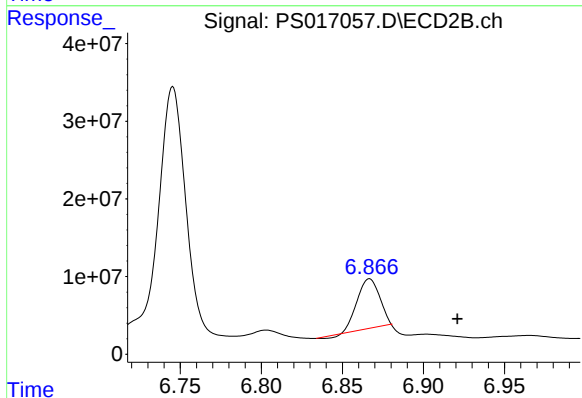
R.T.: 6.745 min
Delta R.T.: -0.014 min
Response: 335224737
Conc: 571.70 ng/ml



#5 DICAMBA

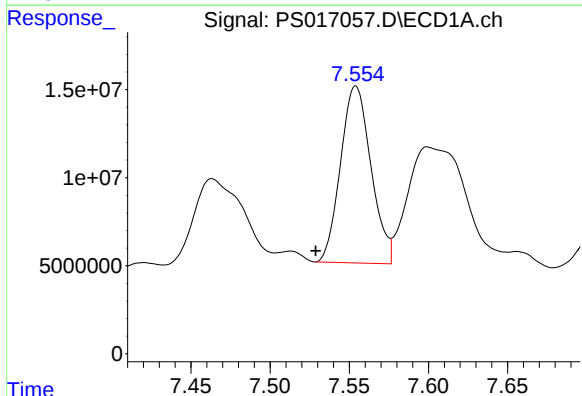
R.T.: 7.330 min
Delta R.T.: -0.030 min
Response: 5876752
Conc: 1.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



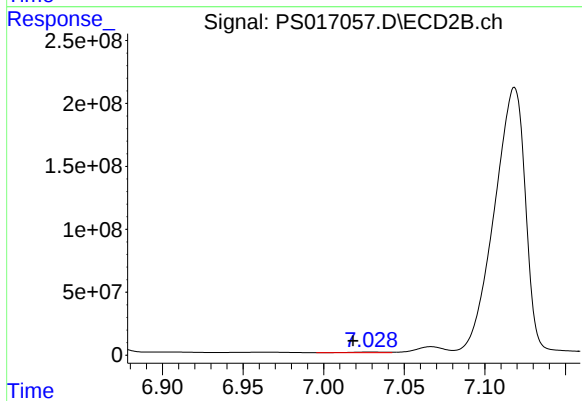
#5 DICAMBA

R.T.: 6.867 min
Delta R.T.: -0.054 min
Response: 59876046
Conc: 23.50 ng/ml



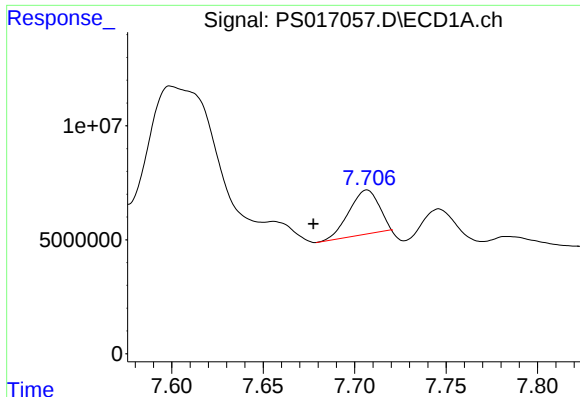
#6 MCP

R.T.: 7.554 min
Delta R.T.: 0.025 min
Response: 134533116
Conc: 31.05 ug/ml



#6 MCP

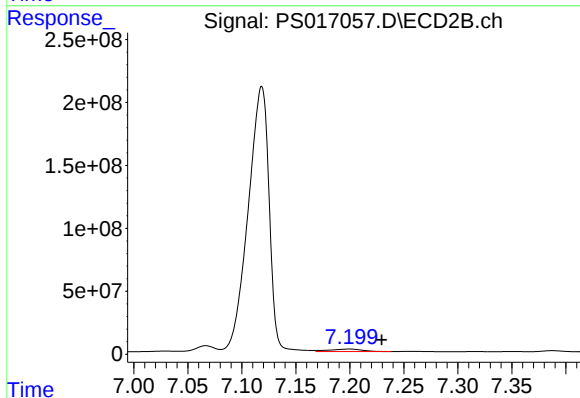
R.T.: 7.029 min
Delta R.T.: 0.011 min
Response: 6388635
Conc: 3.12 ug/ml



#7 MCPA

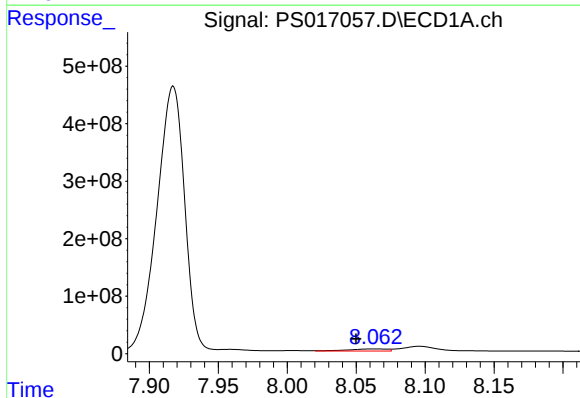
R.T.: 7.707 min
Delta R.T.: 0.029 min
Response: 21653455
Conc: 3.50 ug/ml

Instrument :
ECD_S
ClientSampleId :



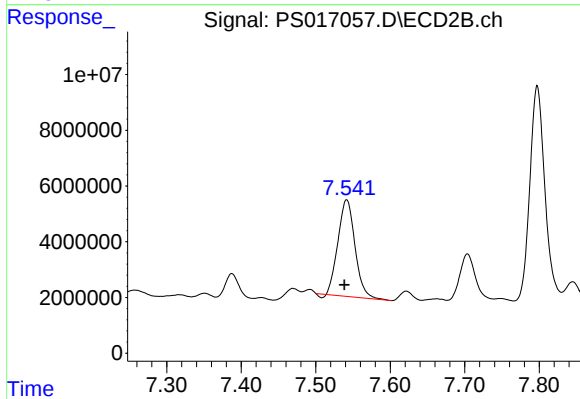
#7 MCPA

R.T.: 7.200 min
Delta R.T.: -0.030 min
Response: 42560853
Conc: 13.98 ug/ml



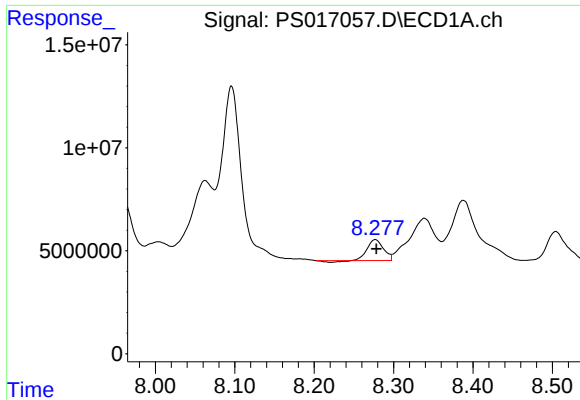
#8 DICHLORPROP

R.T.: 8.063 min
Delta R.T.: 0.013 min
Response: 72432709
Conc: 49.06 ng/ml



#8 DICHLORPROP

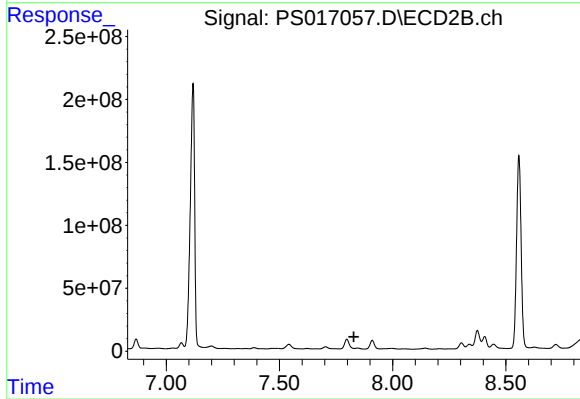
R.T.: 7.542 min
Delta R.T.: 0.003 min
Response: 54802328
Conc: 84.50 ng/ml



#9 2,4-D

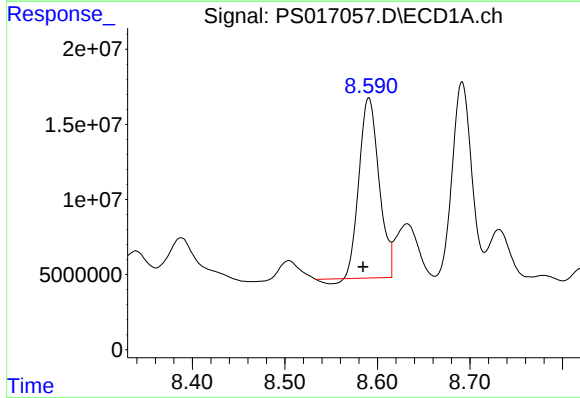
R.T.: 8.277 min
Delta R.T.: -0.001 min
Response: 13920913
Conc: 7.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



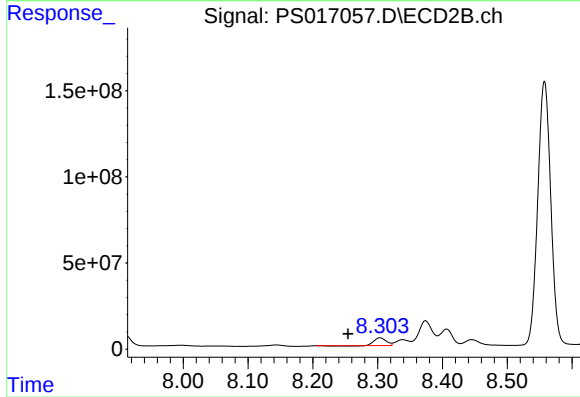
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.829 min
Response: 0
Conc: N.D.



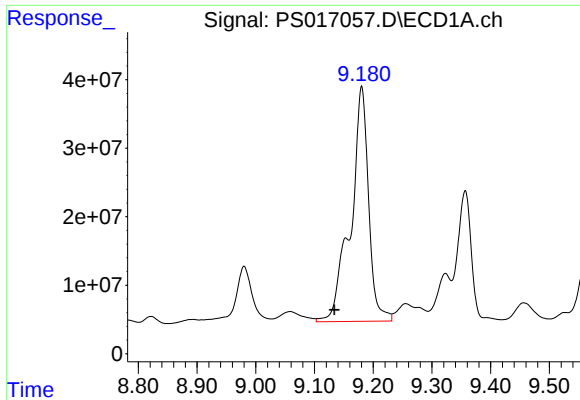
#10 Pentachlorophenol

R.T.: 8.591 min
Delta R.T.: 0.006 min
Response: 177627634
Conc: 8.79 ng/ml



#10 Pentachlorophenol

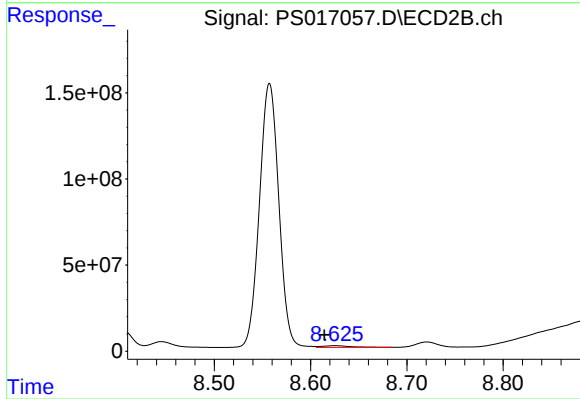
R.T.: 8.304 min
Delta R.T.: 0.049 min
Response: 53750228
Conc: 6.53 ng/ml



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

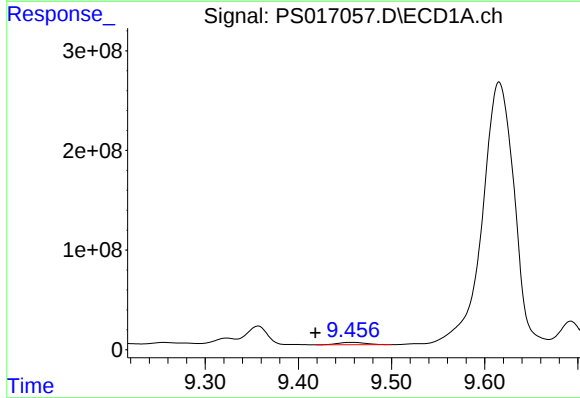
R.T.: 9.180 min
Delta R.T.: 0.046 min
Response: 728960439
Conc: 91.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



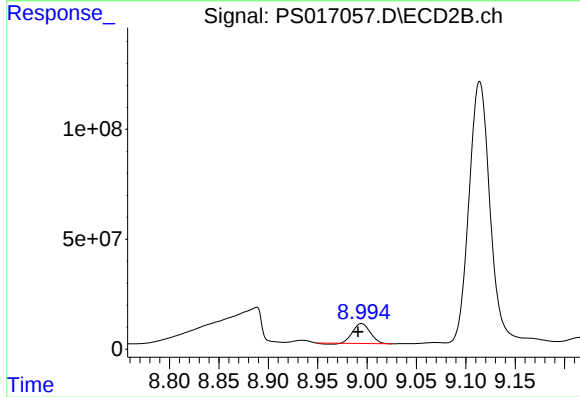
#11 2,4,5-TP (SILVEX)

R.T.: 8.625 min
Delta R.T.: 0.011 min
Response: 19348808
Conc: 5.53 ng/ml



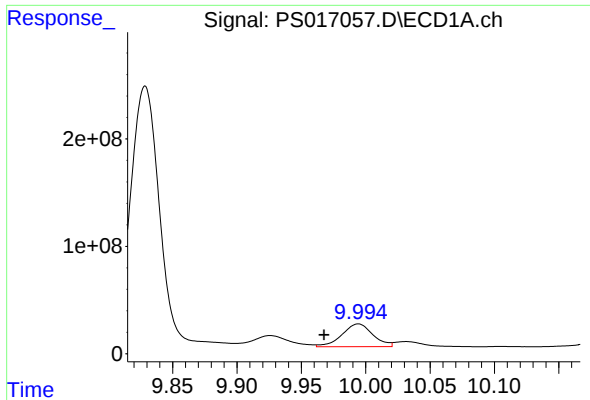
#12 2,4,5-T

R.T.: 9.457 min
Delta R.T.: 0.038 min
Response: 48242864
Conc: 5.85 ng/ml



#12 2,4,5-T

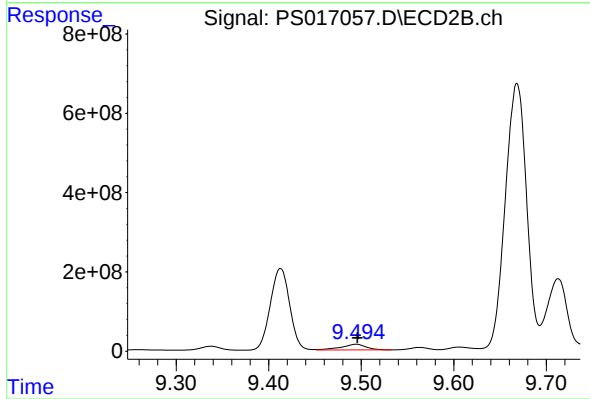
R.T.: 8.994 min
Delta R.T.: 0.003 min
Response: 107998918
Conc: 33.19 ng/ml



#13 2,4-DB

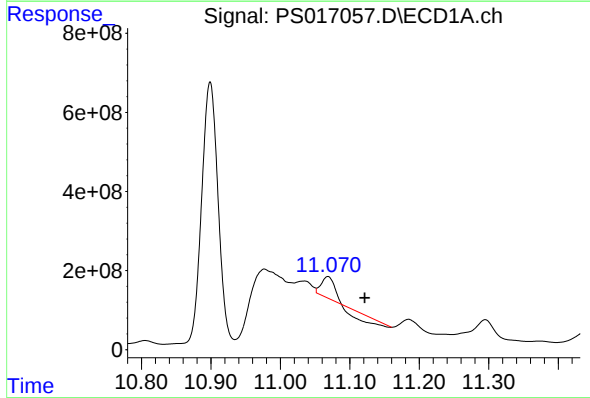
R.T.: 9.994 min
Delta R.T.: 0.027 min
Response: 355077901
Conc: 214.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



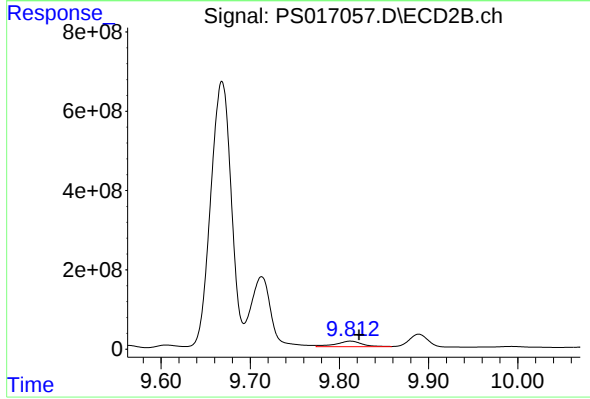
#13 2,4-DB

R.T.: 9.495 min
Delta R.T.: -0.001 min
Response: 266113361
Conc: 638.66 ng/ml



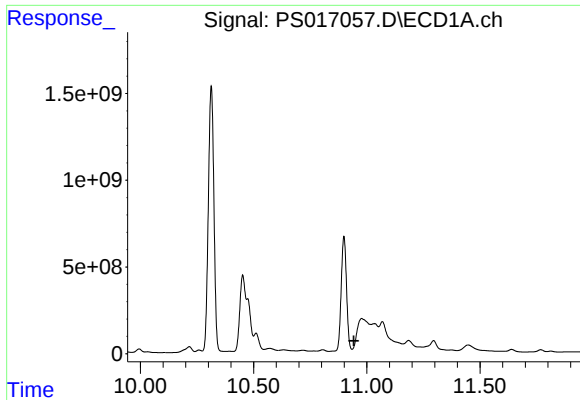
#14 DINOSEB

R.T.: 11.068 min
Delta R.T.: -0.053 min
Response: 205296857
Conc: 33.70 ng/ml



#14 DINOSEB

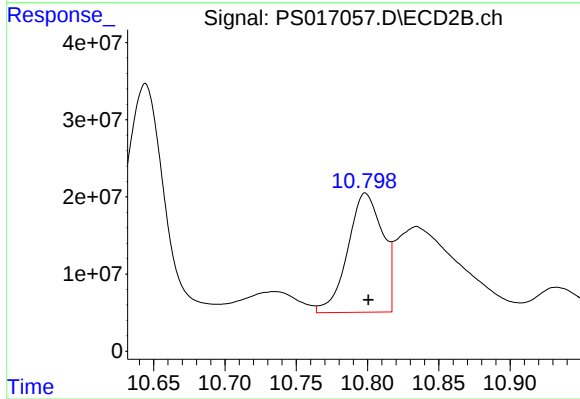
R.T.: 9.812 min
Delta R.T.: -0.010 min
Response: 293695214
Conc: 119.90 ng/ml



#15 Picloram

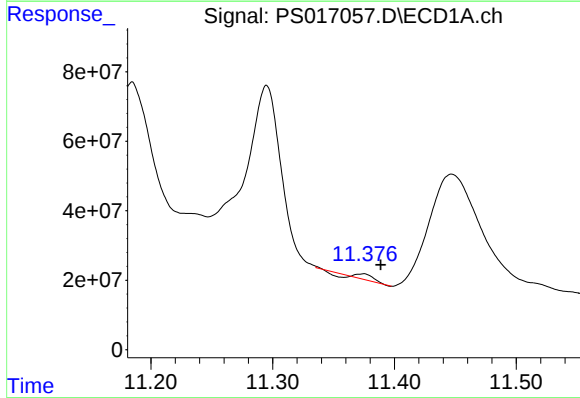
R.T.: 10.977 min
Delta R.T.: 0.035 min
Response: -11511425747
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



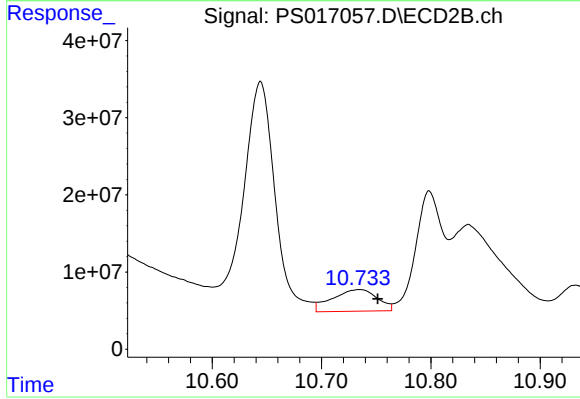
#15 Picloram

R.T.: 10.799 min
Delta R.T.: -0.002 min
Response: 263404263
Conc: 61.40 ng/ml



#16 DCPA

R.T.: 11.373 min
Delta R.T.: -0.015 min
Response: 12929961
Conc: 1.26 ng/ml



#16 DCPA

R.T.: 10.735 min
Delta R.T.: -0.017 min
Response: 80028378
Conc: 18.36 ng/ml