

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080320\
 Data File : PS011559.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2020 11:20
 Operator : DD\AJ
 Sample : L3507-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SU-01-073020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 14:05:51 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	7.225	6.918	202.4E6	133.7E6	208.612	237.462
Target Compounds							
1) T	Dalapon	2.993	2.584	45601667	130.1E6	37.895	169.515 #
2) T	3,5-DICHL...	0.000	6.049	0	2711334	N.D.	3.228
3) T	4-Nitroph...	0.000	6.577	0	959096	N.D.	2.925
5) T	DICAMBA	0.000	7.091	0	6023395	N.D.	2.630
6) T	MCPD	7.637	7.222	5533220	3381634	1.827	1.772
7) T	MCPA	7.698	7.394	121.4E6	6526205	28.456	2.264 #
8) T	DICHLORPROP	0.000	7.739	0	20328398	N.D.	33.772
9) T	2,4-D	0.000	7.981	0	4308380	N.D.	5.747
10) T	Pentachlo...	8.703	8.437	10522270	8446400	<MDL	1.212 #
11) T	2,4,5-TP ...	0.000	8.765	0	18237532	N.D.	5.965
12) T	2,4,5-T	9.422	9.246	35321338	6132946	7.000	2.022 #
13) T	2,4-DB	0.000	9.682	0	4108608	N.D.	9.611
14) T	DINOSEB	0.000	10.036	0	2900134	N.D.	1.352
15) T	Picloram	10.993	11.014	32735046	9563913	5.188	2.187 #
16) T	DCPA	0.000	10.945	0	4030284	N.D.	1.066

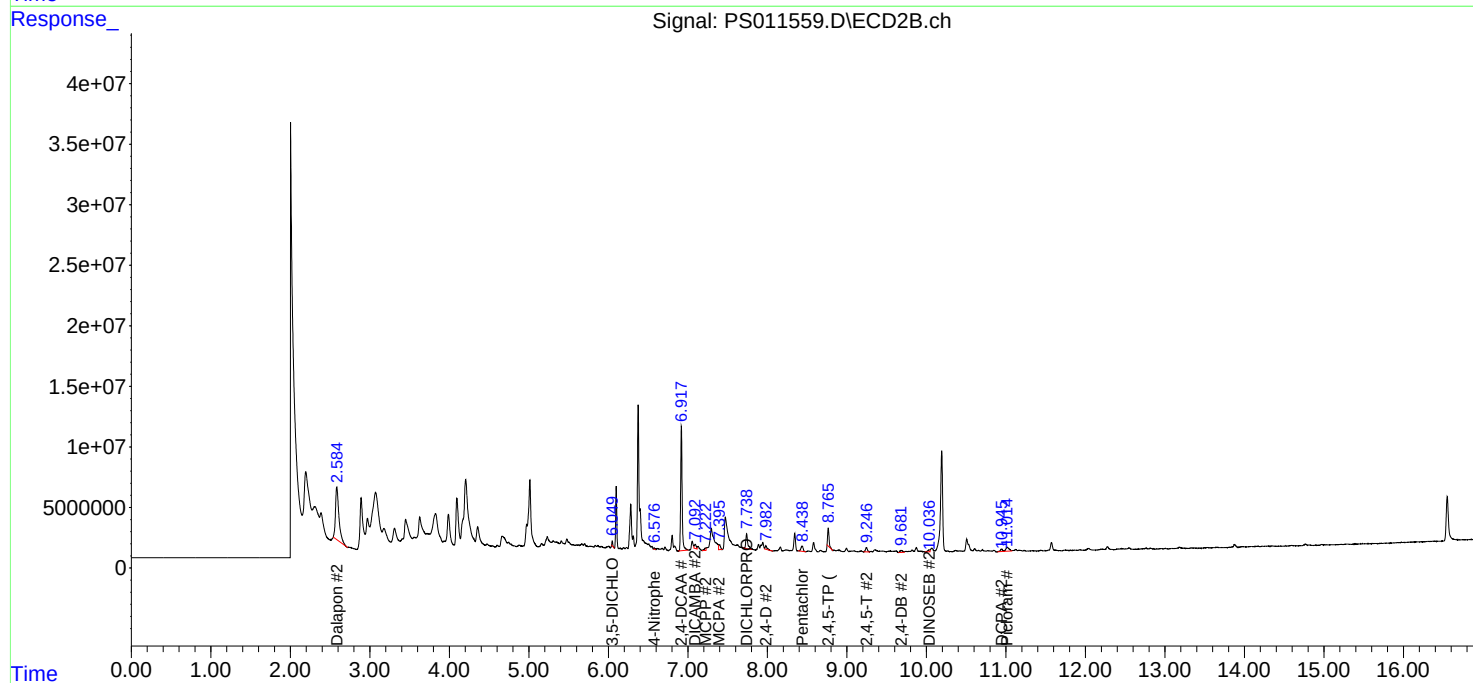
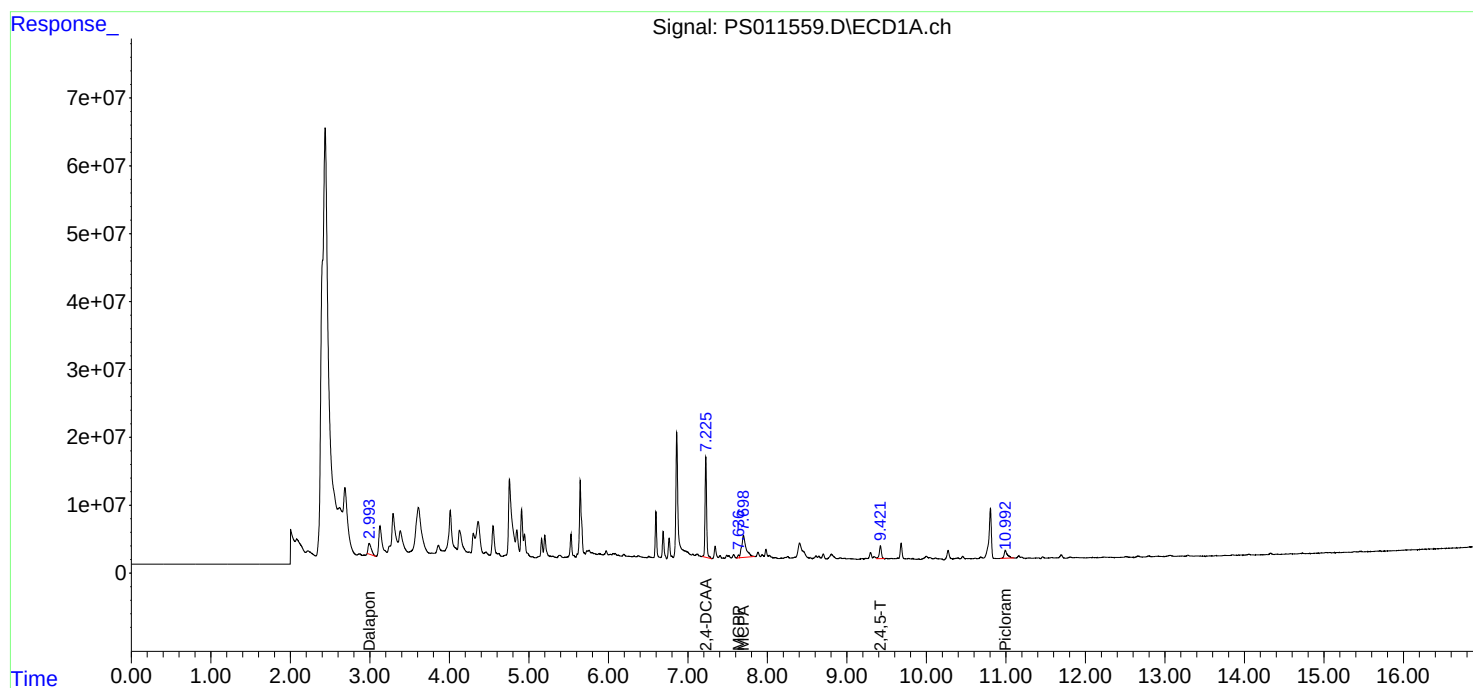
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

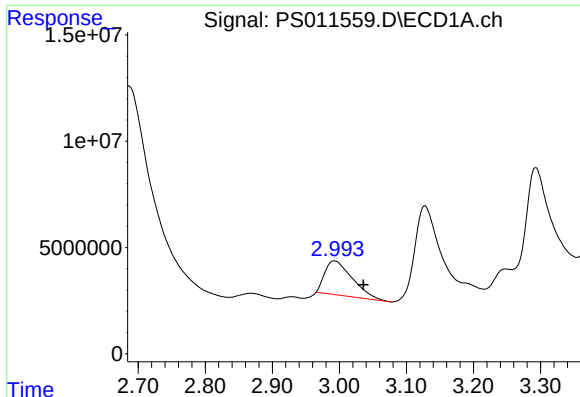
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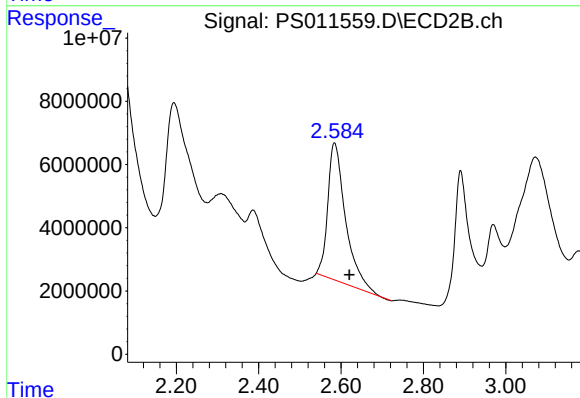




#1 Dalapon

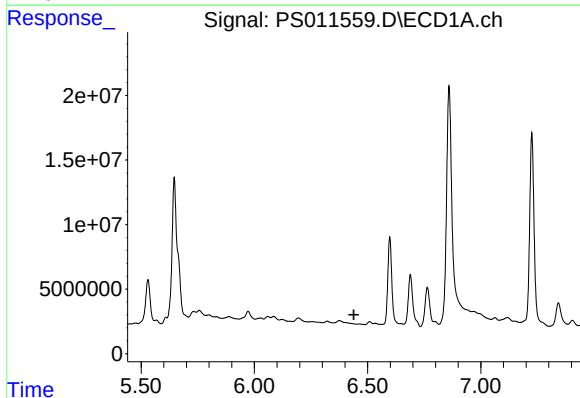
R.T.: 2.993 min
Delta R.T.: -0.043 min
Response: 45601667
Conc: 37.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-01-073020



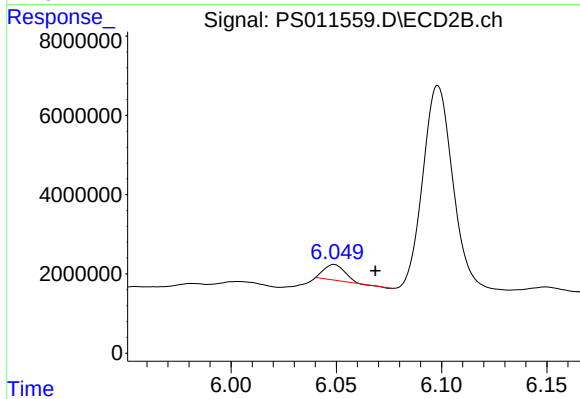
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.036 min
Response: 130131819
Conc: 169.51 ng/ml



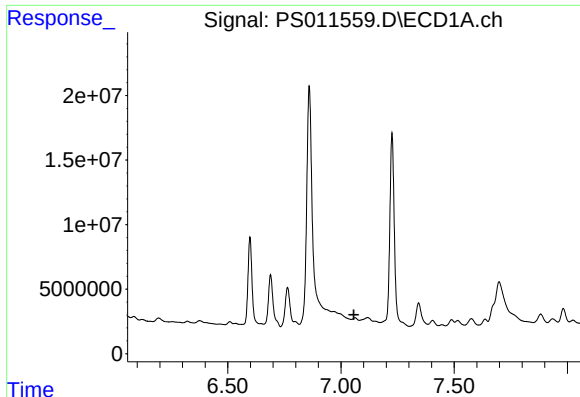
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

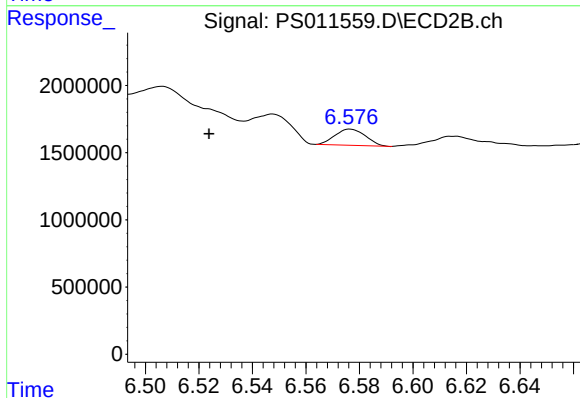
R.T.: 6.049 min
Delta R.T.: -0.020 min
Response: 2711334
Conc: 3.23 ng/ml



#3 4-Nitrophenol

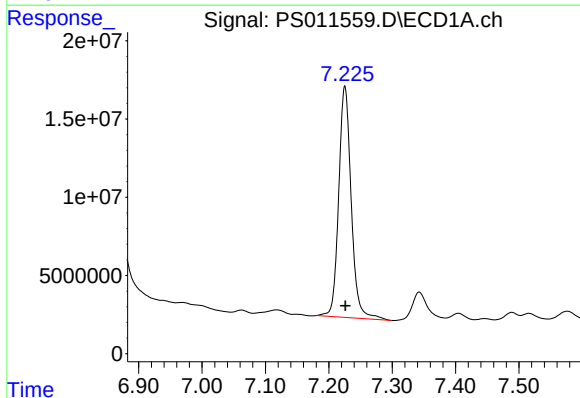
R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SU-01-073020



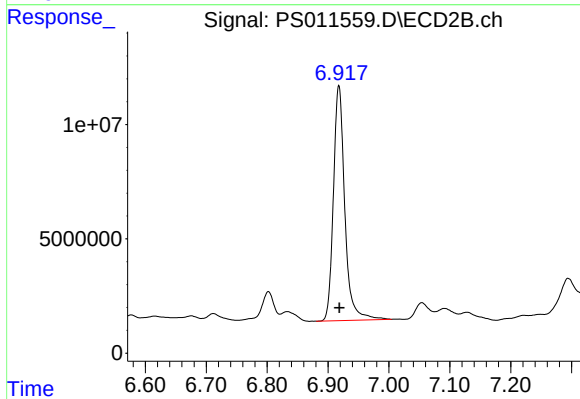
#3 4-Nitrophenol

R.T.: 6.577 min
Delta R.T.: 0.053 min
Response: 959096
Conc: 2.93 ng/ml



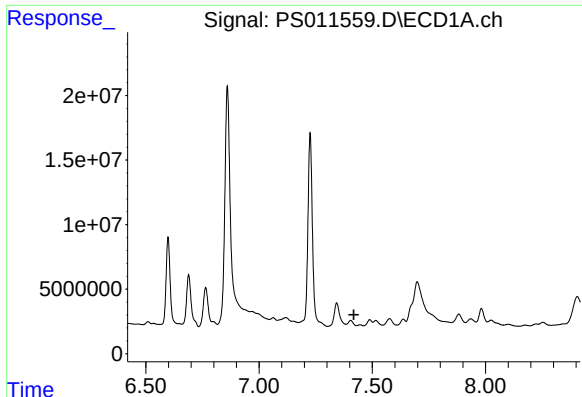
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.001 min
Response: 202423903
Conc: 208.61 ng/ml



#4 2,4-DCAA

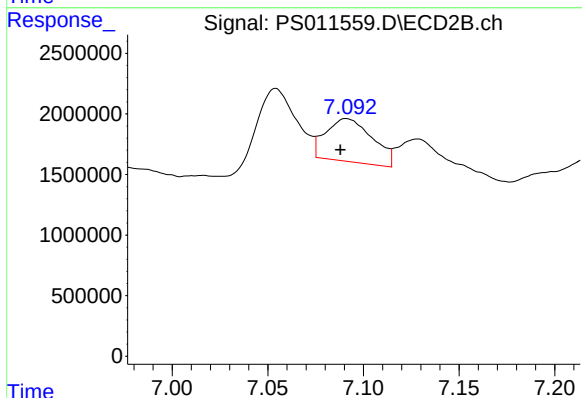
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 133696419
Conc: 237.46 ng/ml



#5 DICAMBA

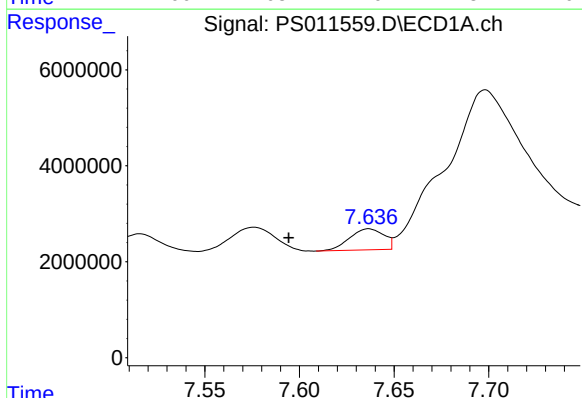
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SU-01-073020



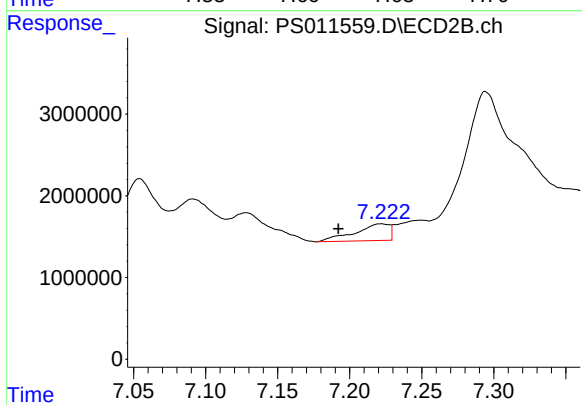
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: 0.003 min
Response: 6023395
Conc: 2.63 ng/ml



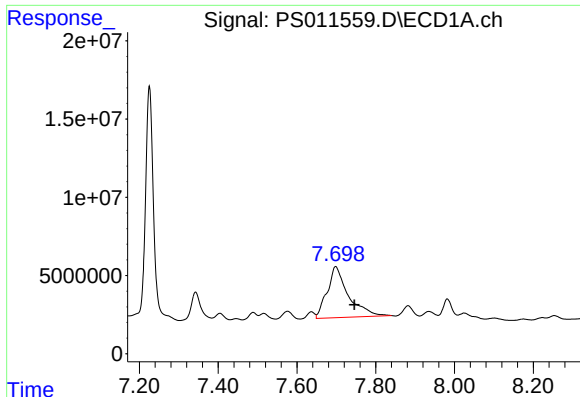
#6 MCPP

R.T.: 7.637 min
Delta R.T.: 0.042 min
Response: 5533220
Conc: 1.83 ug/ml



#6 MCPP

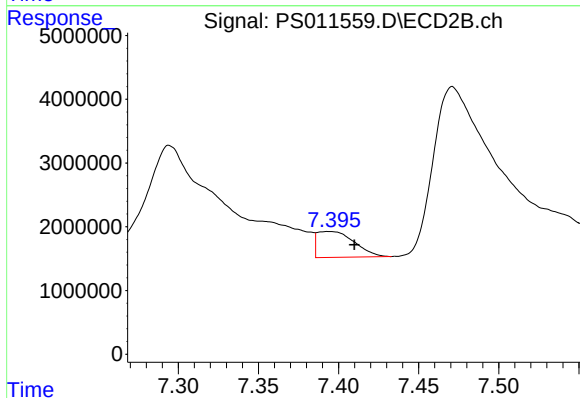
R.T.: 7.222 min
Delta R.T.: 0.030 min
Response: 3381634
Conc: 1.77 ug/ml



#7 MCPA

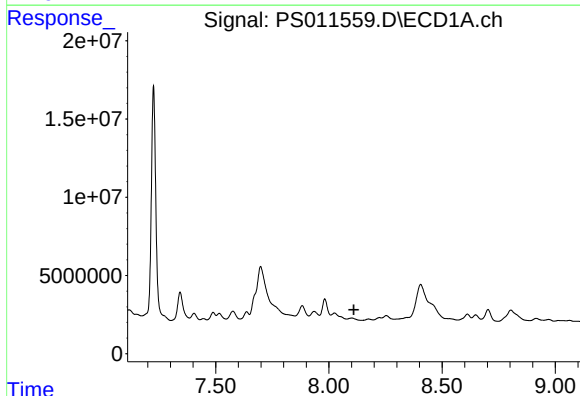
R.T.: 7.698 min
Delta R.T.: -0.047 min
Response: 121356377
Conc: 28.46 ug/ml

Instrument :
ECD_S
ClientSampleId :
SU-01-073020



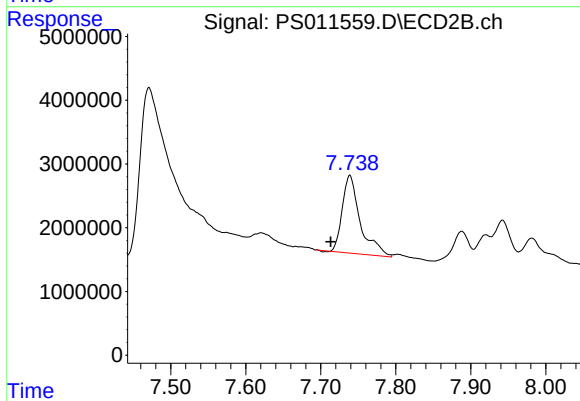
#7 MCPA

R.T.: 7.394 min
Delta R.T.: -0.016 min
Response: 6526205
Conc: 2.26 ug/ml



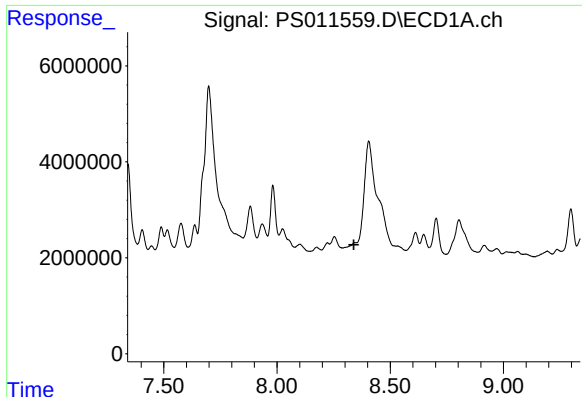
#8 DICHLORPROP

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



#8 DICHLORPROP

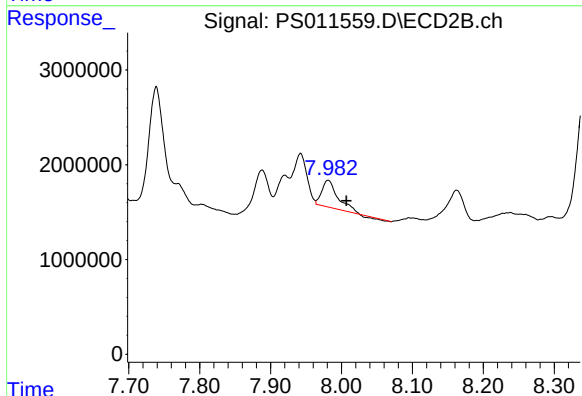
R.T.: 7.739 min
Delta R.T.: 0.025 min
Response: 20328398
Conc: 33.77 ng/ml



#9 2,4-D

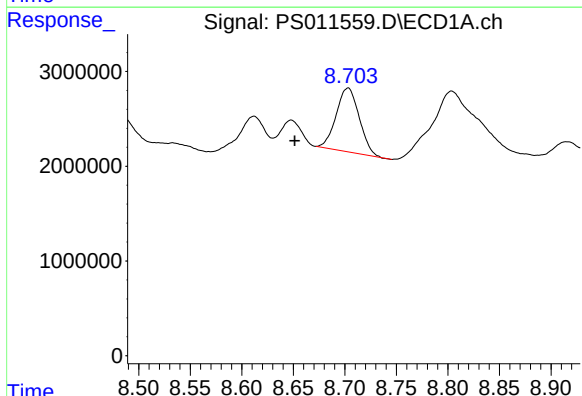
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SU-01-073020



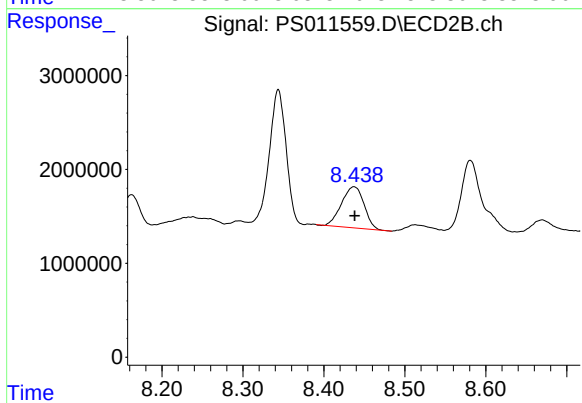
#9 2,4-D

R.T.: 7.981 min
Delta R.T.: -0.026 min
Response: 4308380
Conc: 5.75 ng/ml



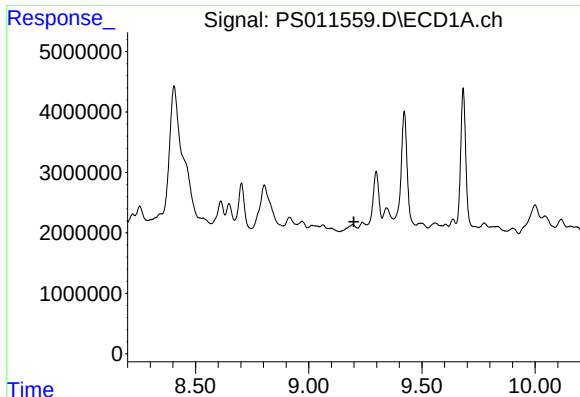
#10 Pentachlorophenol

R.T.: 8.703 min
Delta R.T.: 0.052 min
Response: 10522270
Conc: N.D.



#10 Pentachlorophenol

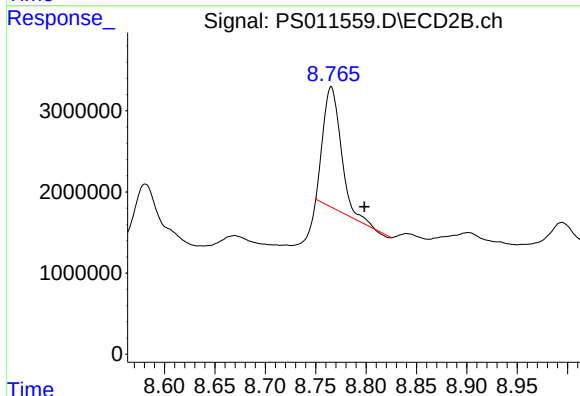
R.T.: 8.437 min
Delta R.T.: -0.001 min
Response: 8446400
Conc: 1.21 ng/ml



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

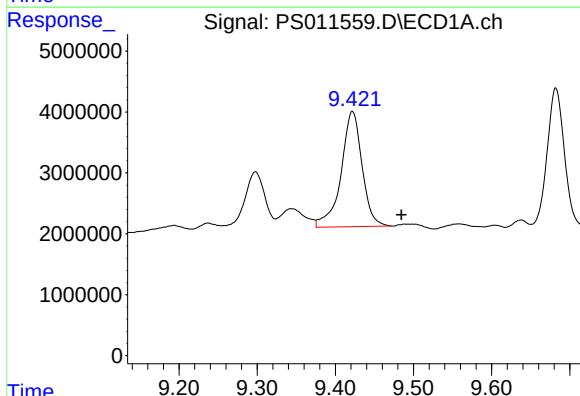
R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SU-01-073020



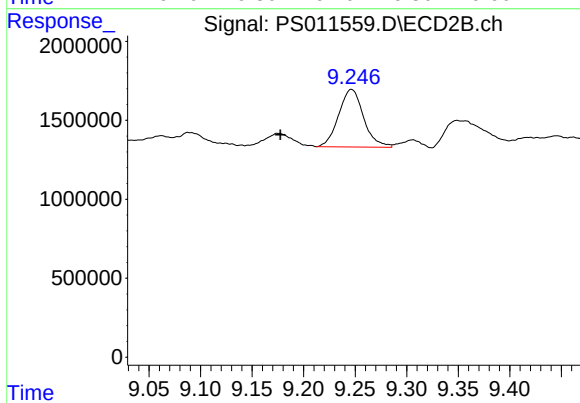
#11 2,4,5-TP (SILVEX)

R.T.: 8.765 min
Delta R.T.: -0.033 min
Response: 18237532
Conc: 5.97 ng/ml



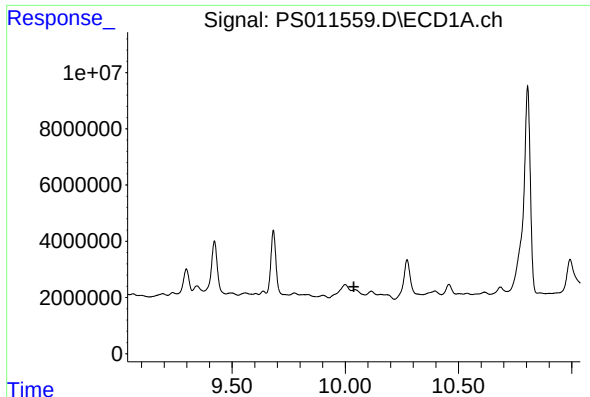
#12 2,4,5-T

R.T.: 9.422 min
Delta R.T.: -0.063 min
Response: 35321338
Conc: 7.00 ng/ml



#12 2,4,5-T

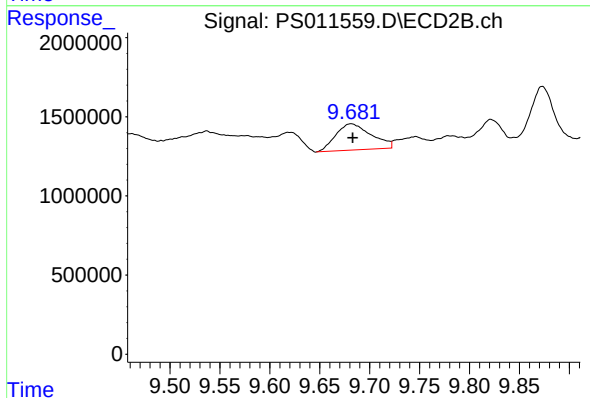
R.T.: 9.246 min
Delta R.T.: 0.069 min
Response: 6132946
Conc: 2.02 ng/ml



#13 2,4-DB

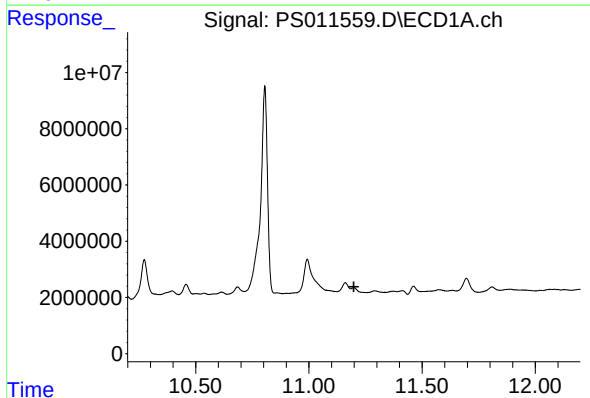
R.T.: 0.000 min
Exp R.T.: 10.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SU-01-073020



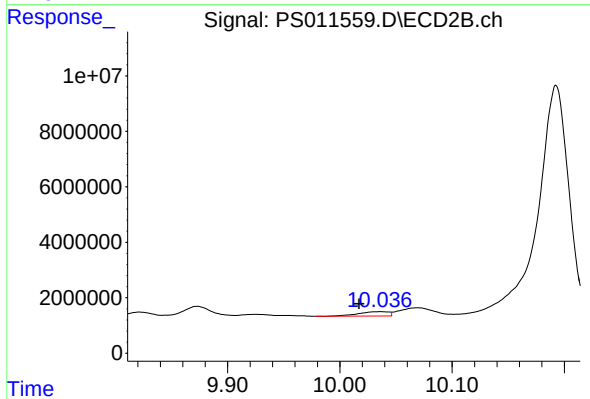
#13 2,4-DB

R.T.: 9.682 min
Delta R.T.: -0.001 min
Response: 4108608
Conc: 9.61 ng/ml



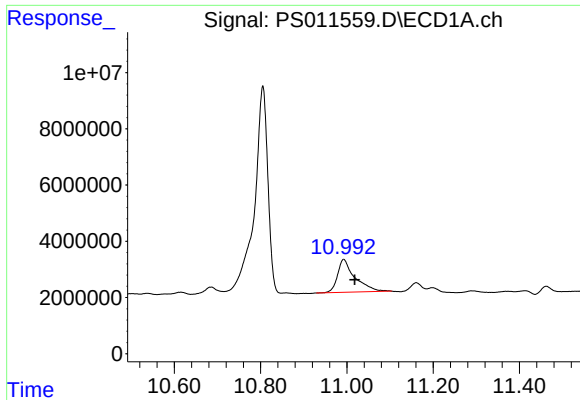
#14 DINOSEB

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



#14 DINOSEB

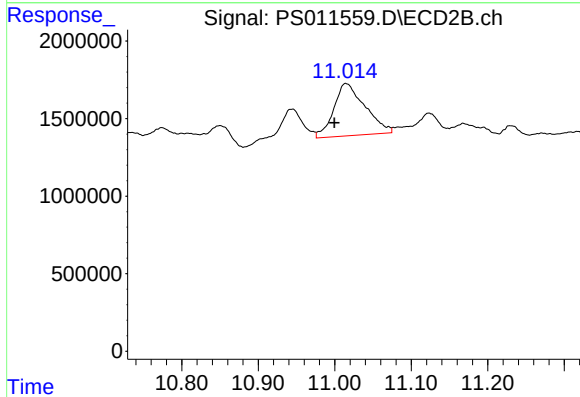
R.T.: 10.036 min
Delta R.T.: 0.019 min
Response: 2900134
Conc: 1.35 ng/ml



#15 Picloram

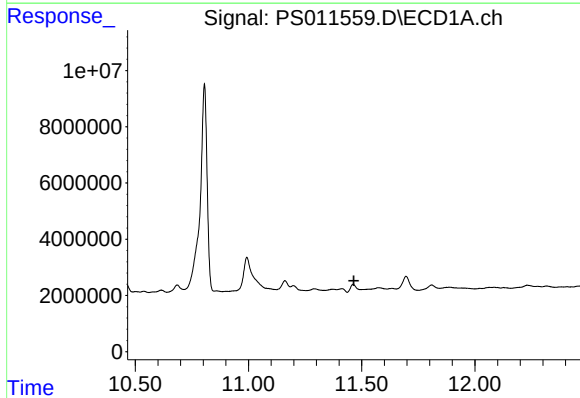
R.T.: 10.993 min
Delta R.T.: -0.025 min
Response: 32735046
Conc: 5.19 ng/ml

Instrument :
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ClientSampleId :
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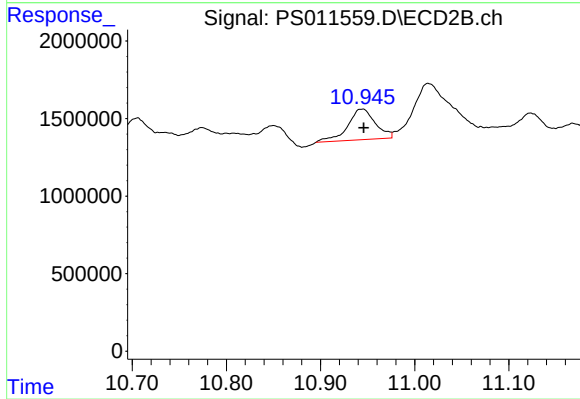
#15 Picloram

R.T.: 11.014 min
Delta R.T.: 0.015 min
Response: 9563913
Conc: 2.19 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.466 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.945 min
Delta R.T.: -0.001 min
Response: 4030284
Conc: 1.07 ng/ml