

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102220\
 Data File : PS012955.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2020 17:56
 Operator : DD\AJ
 Sample : L4221-14
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 19:10:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 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	7.213	6.917	261.9E6	144.3E6	292.625	359.508
Target Compounds							
1) T	Dalapon	2.993	2.590	69860459	119.8E6	68.721	227.865 #
2) T	3,5-DICHL...	0.000	6.097	0	57676396	N.D.	91.535
3) T	4-Nitroph...	6.981	0.000	3604048	0	8.618	N.D. #
5) T	DICAMBA	7.388	7.048	10106801	10254493	2.838	6.026 #
6) T	MCPD	7.622	7.125	10614586	1491279	3.986	1.120 #
7) T	MCPA	7.711	0.000	164.3E6	0	42.907	N.D. #
8) T	DICHLORPROP	0.000	7.752	0	6836106	N.D.	14.881
9) T	2,4-D	8.390	0.000	87956732	0	85.245	N.D. #
10) T	Pentachlo...	8.684	0.000	12291867	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.763	0	12040548	N.D.	5.079
12) T	2,4,5-T	9.399	9.218	33467584	25107580	6.391	11.108 #
13) T	2,4-DB	10.044	0.000	24105920	0	28.557	N.D. #

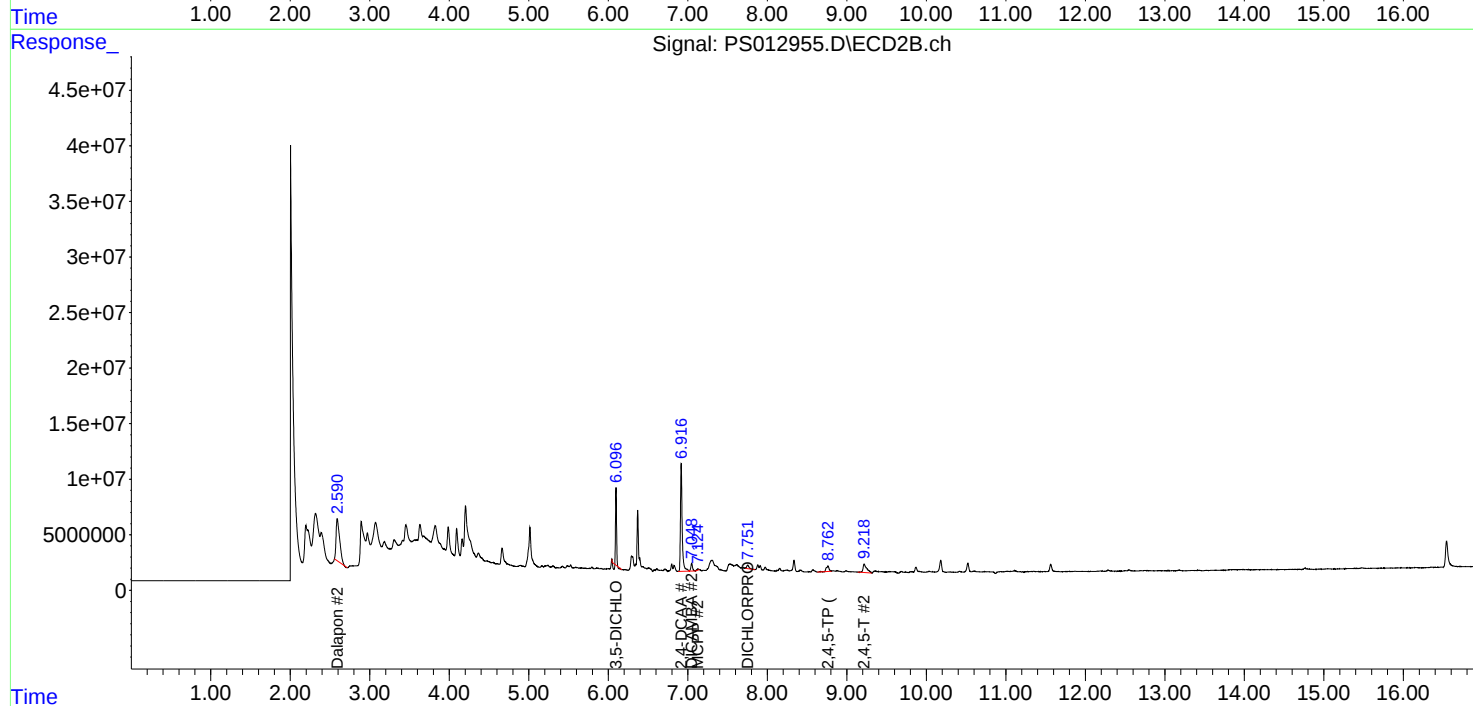
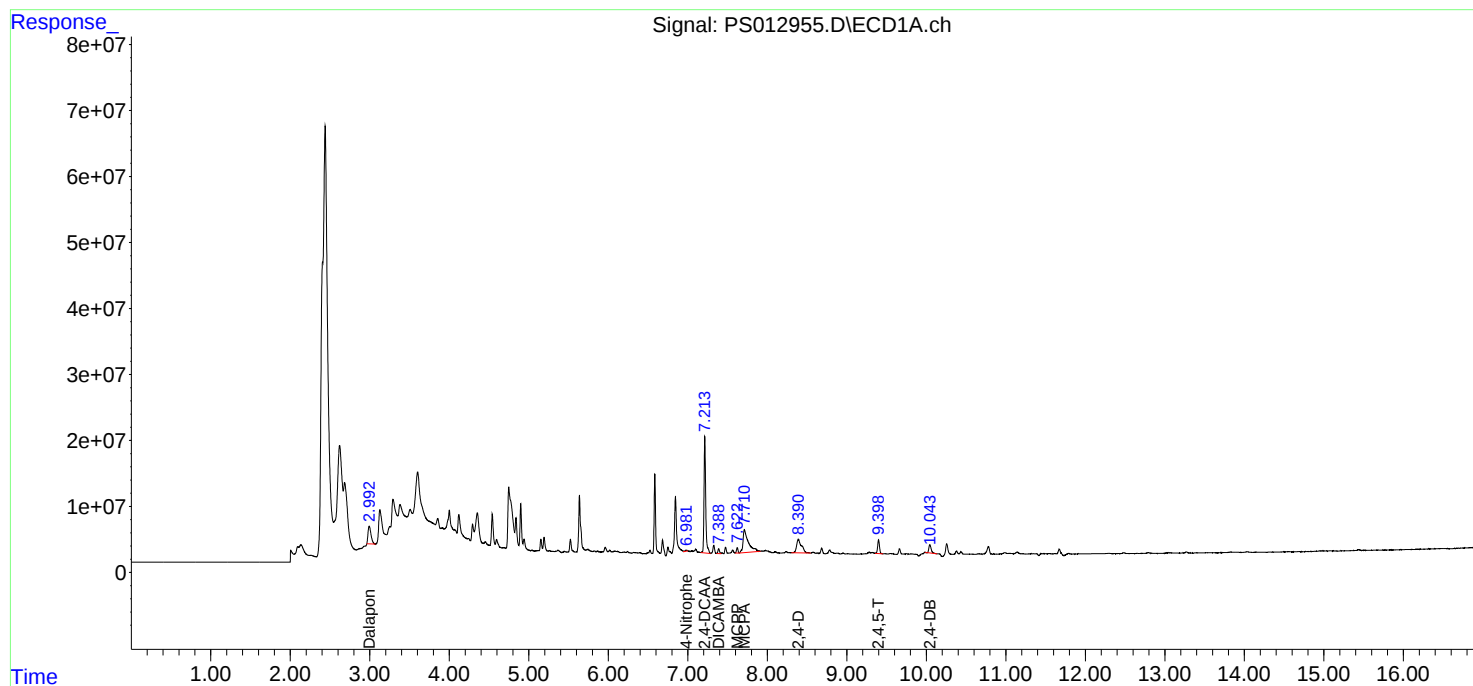
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

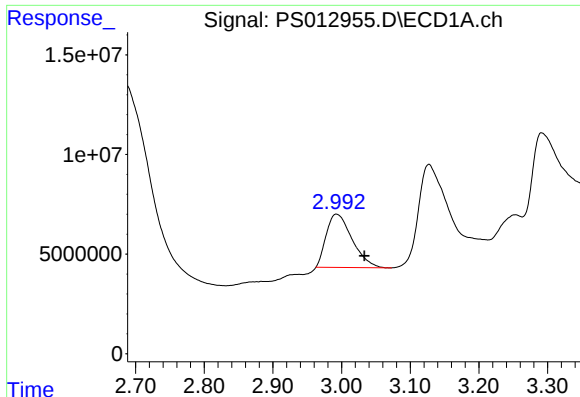
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102220\
Data File : PS012955.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2020 17:56
Operator : DD\AJ
Sample : L4221-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 19:10:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
Quant Title : 8080.M
QLast Update : Wed Oct 21 02:27:47 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

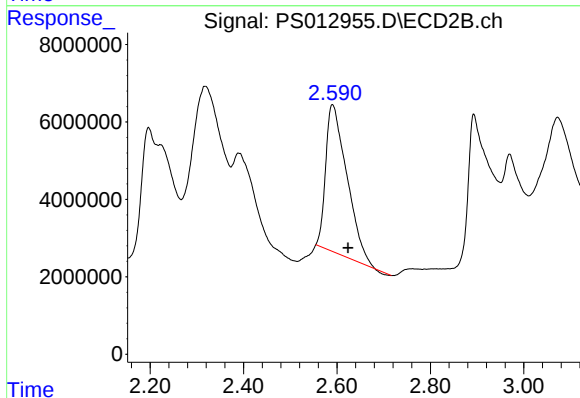




#1 Dalapon

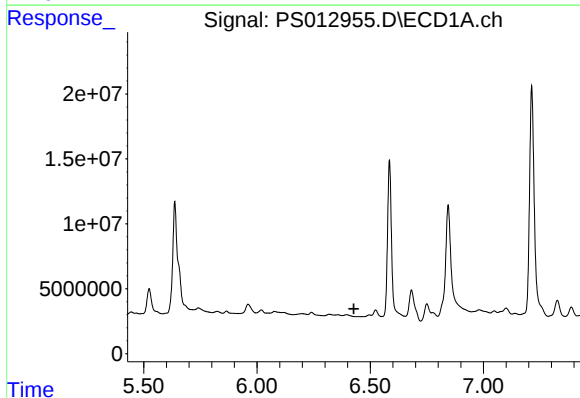
R.T.: 2.993 min
Delta R.T.: -0.040 min
Response: 69860459
Conc: 68.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



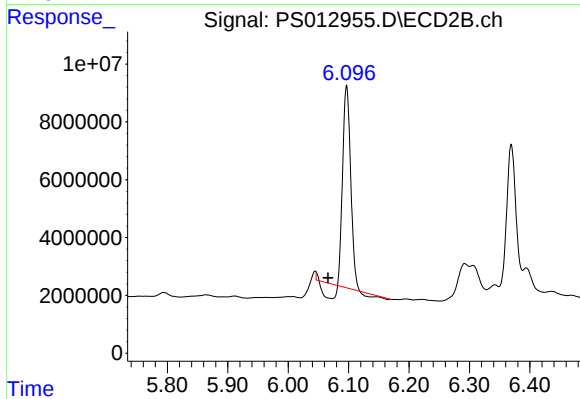
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.033 min
Response: 119828853
Conc: 227.87 ng/ml



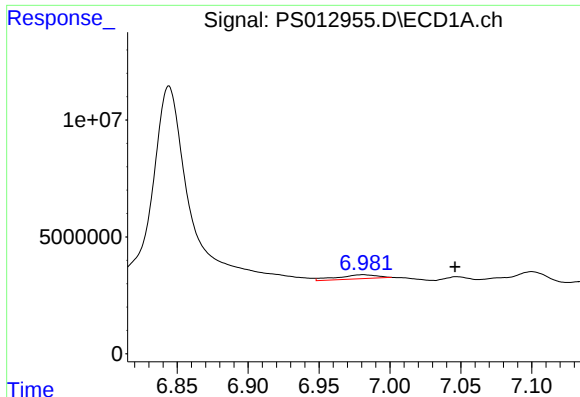
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

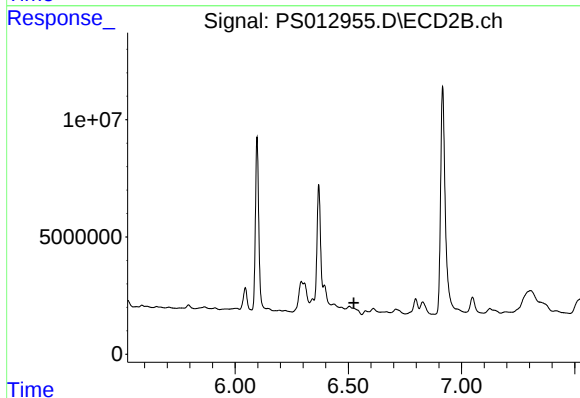
R.T.: 6.097 min
Delta R.T.: 0.031 min
Response: 57676396
Conc: 91.54 ng/ml



#3 4-Nitrophenol

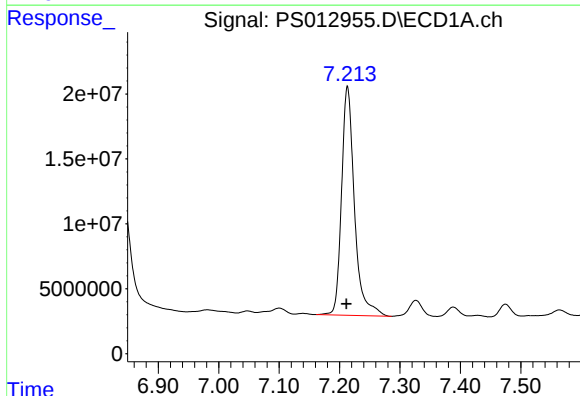
R.T.: 6.981 min
Delta R.T.: -0.065 min
Response: 3604048
Conc: 8.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



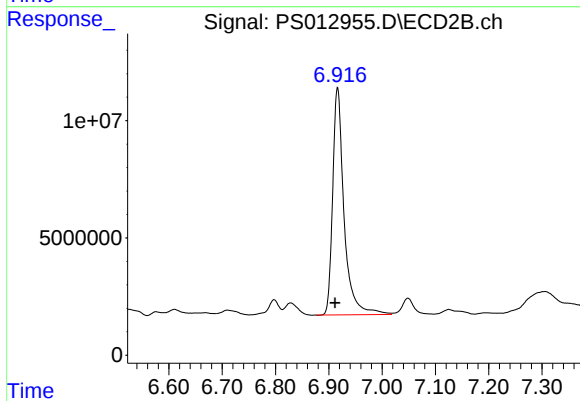
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.525 min
Response: 0
Conc: N.D.



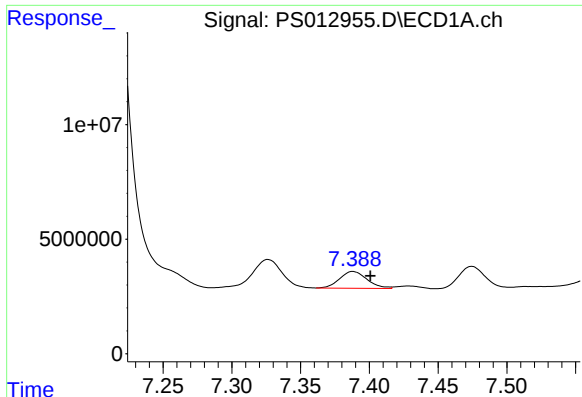
#4 2,4-DCAA

R.T.: 7.213 min
Delta R.T.: 0.002 min
Response: 261919582
Conc: 292.63 ng/ml



#4 2,4-DCAA

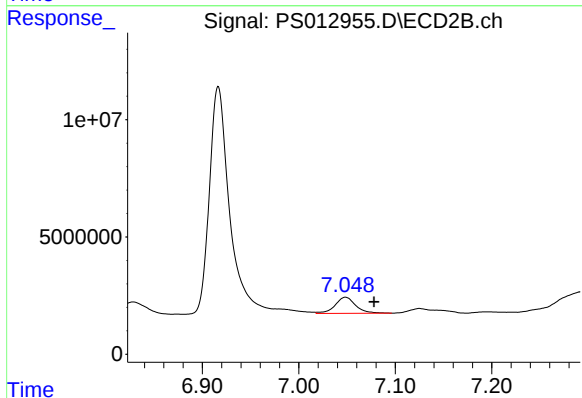
R.T.: 6.917 min
Delta R.T.: 0.005 min
Response: 144253375
Conc: 359.51 ng/ml



#5 DICAMBA

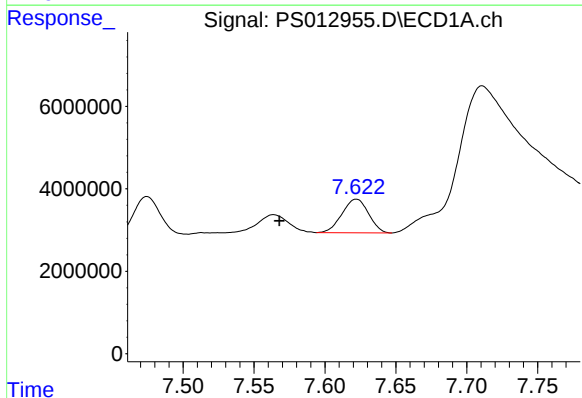
R.T.: 7.388 min
Delta R.T.: -0.013 min
Response: 10106801
Conc: 2.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



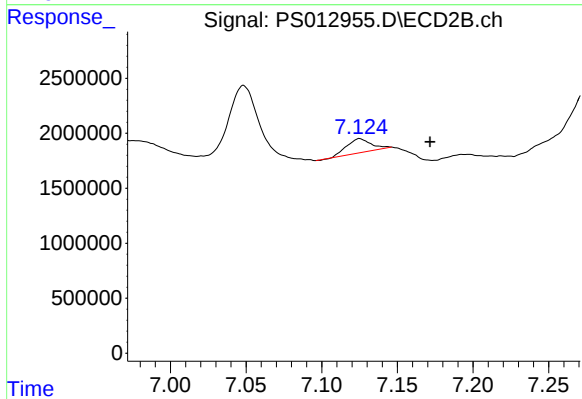
#5 DICAMBA

R.T.: 7.048 min
Delta R.T.: -0.030 min
Response: 10254493
Conc: 6.03 ng/ml



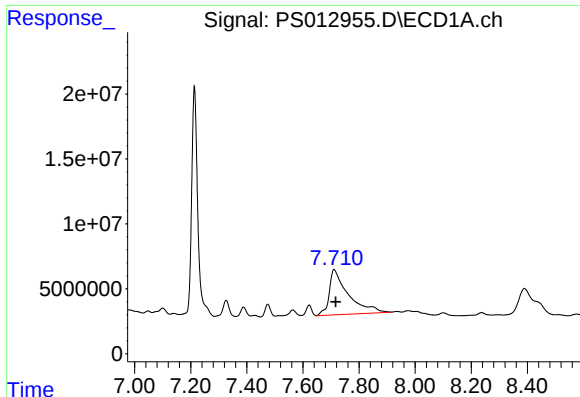
#6 MCP

R.T.: 7.622 min
Delta R.T.: 0.054 min
Response: 10614586
Conc: 3.99 ug/ml



#6 MCP

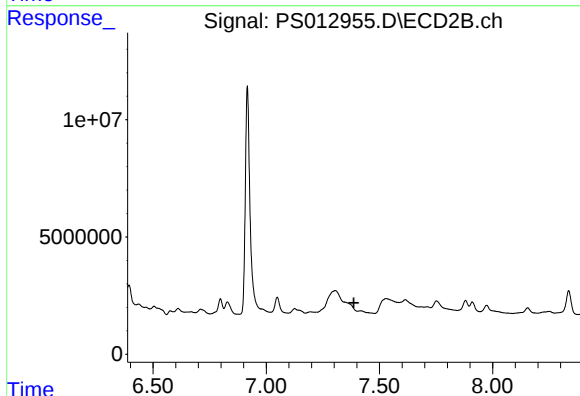
R.T.: 7.125 min
Delta R.T.: -0.046 min
Response: 1491279
Conc: 1.12 ug/ml



#7 MCPA

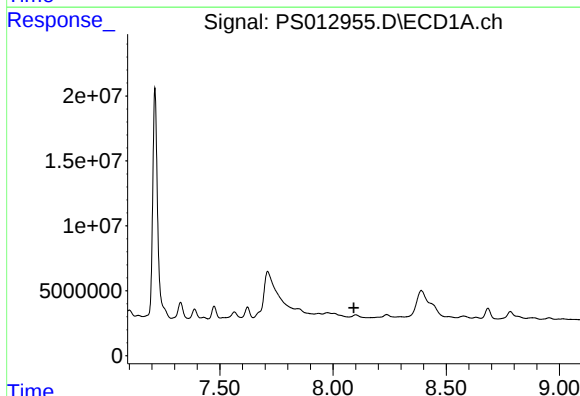
R.T.: 7.711 min
Delta R.T.: -0.006 min
Response: 164293423
Conc: 42.91 ug/ml

Instrument :
ECD_S
ClientSampleId :



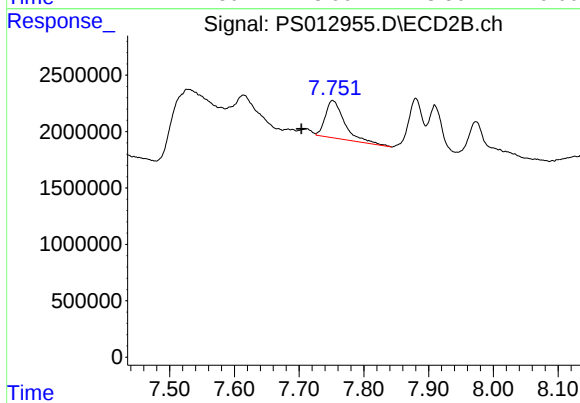
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.387 min
Response: 0
Conc: N.D.



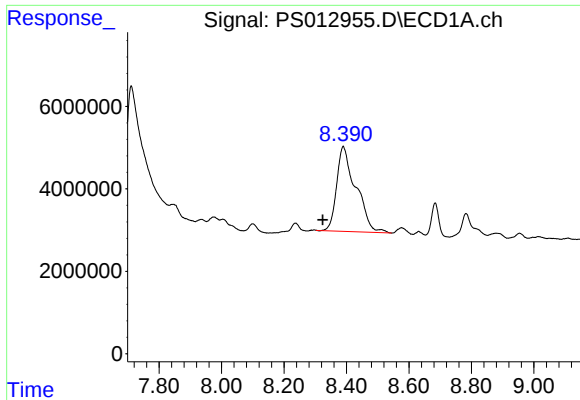
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.092 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

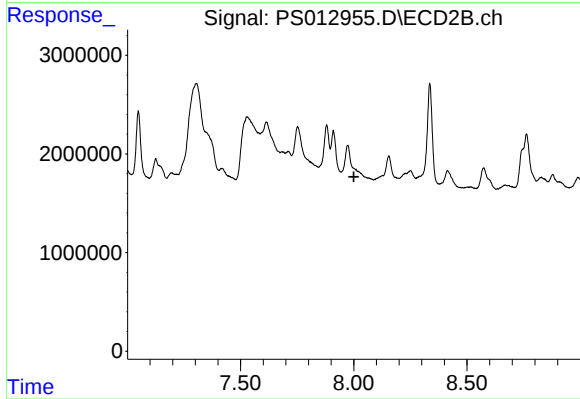
R.T.: 7.752 min
Delta R.T.: 0.049 min
Response: 6836106
Conc: 14.88 ng/ml



#9 2,4-D

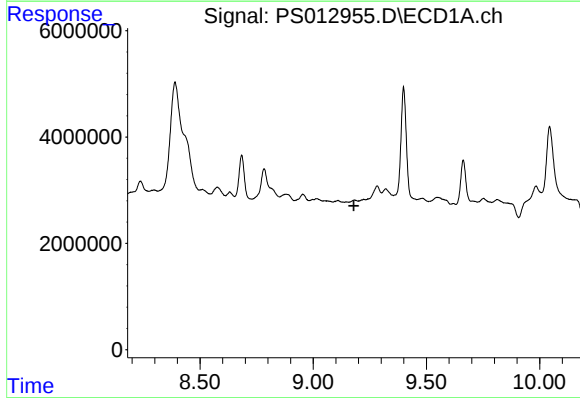
R.T.: 8.390 min
Delta R.T.: 0.065 min
Response: 87956732
Conc: 85.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



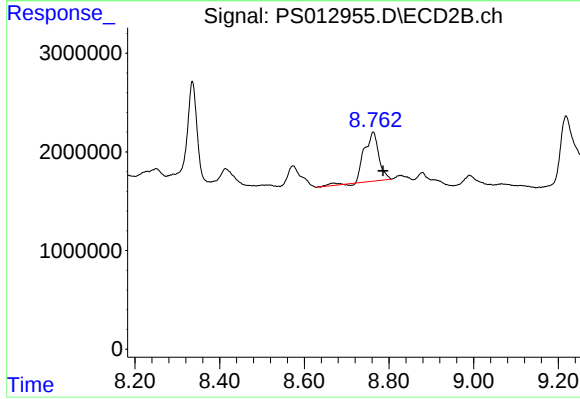
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.001 min
Response: 0
Conc: N.D.



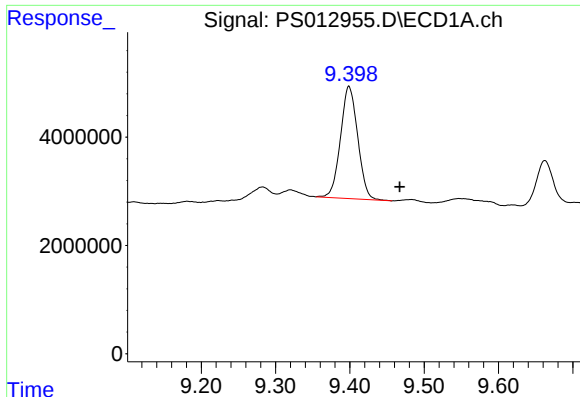
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.180 min
Response: 0
Conc: N.D.



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

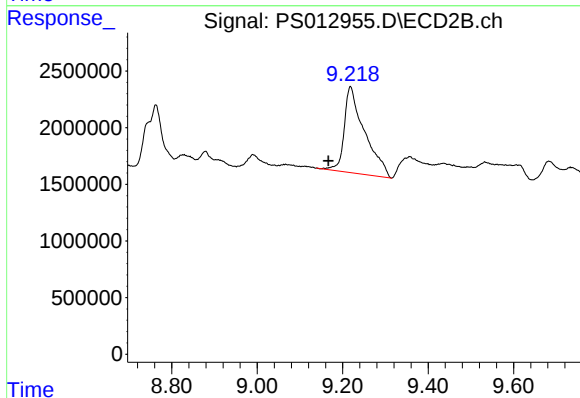
R.T.: 8.763 min
Delta R.T.: -0.023 min
Response: 12040548
Conc: 5.08 ng/ml



#12 2,4,5-T

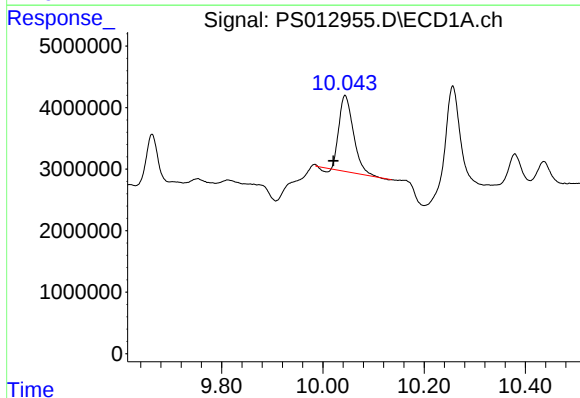
R.T.: 9.399 min
Delta R.T.: -0.068 min
Response: 33467584
Conc: 6.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



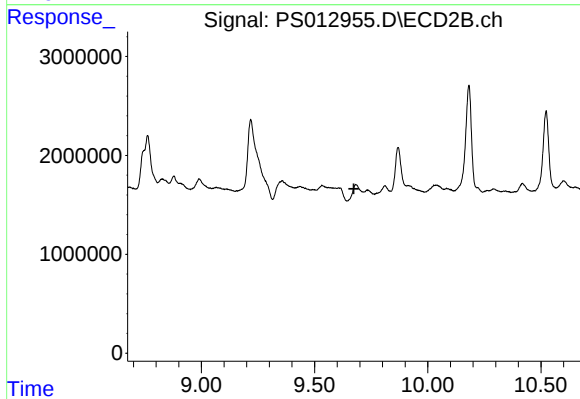
#12 2,4,5-T

R.T.: 9.218 min
Delta R.T.: 0.051 min
Response: 25107580
Conc: 11.11 ng/ml



#13 2,4-DB

R.T.: 10.044 min
Delta R.T.: 0.023 min
Response: 24105920
Conc: 28.56 ng/ml



#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.674 min
Response: 0
Conc: N.D.