

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
 Data File : PS011751.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2020 17:26
 Operator : DD\AJ
 Sample : L3648-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 18:27:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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 x 0.5 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	7.220	6.915	499.6E6	282.7E6	458.067	528.591
Target Compounds							
1) T	Dalapon	2.994	2.584	23962593	27709472	19.237	36.660 #
2) T	3,5-DICHL...	0.000	6.097	0	58121257	N.D.	70.654
3) T	4-Nitroph...	6.993	0.000	2707896	0	4.597	N.D. #
5) T	DICAMBA	7.398	7.092	7419320	3478123	1.811	1.610
6) T	MCPD	7.573	0.000	12566532	0	3.933	N.D. #
7) T	MCPA	7.766	7.377	32702797	31636516	7.190	11.546 #
8) T	DICHLORPROP	0.000	7.743	0	13460829	N.D.	23.840
9) T	2,4-D	8.398	7.978	138.7E6	10377349	122.817	14.125 #
10) T	Pentachlo...	8.696	0.000	31408722	0	2.184	N.D. #
11) T	2,4,5-TP ...	0.000	8.764	0	54536156	N.D.	18.653
12) T	2,4,5-T	9.495	0.000	10155934	0	1.714	N.D. #
13) T	2,4-DB	0.000	9.621	0	17879274	N.D.	42.751
14) T	DINOSEB	11.158	0.000	71862760	0	15.311	N.D. #
16) T	DCPA	11.521	0.000	30287368	0	3.983	N.D. #

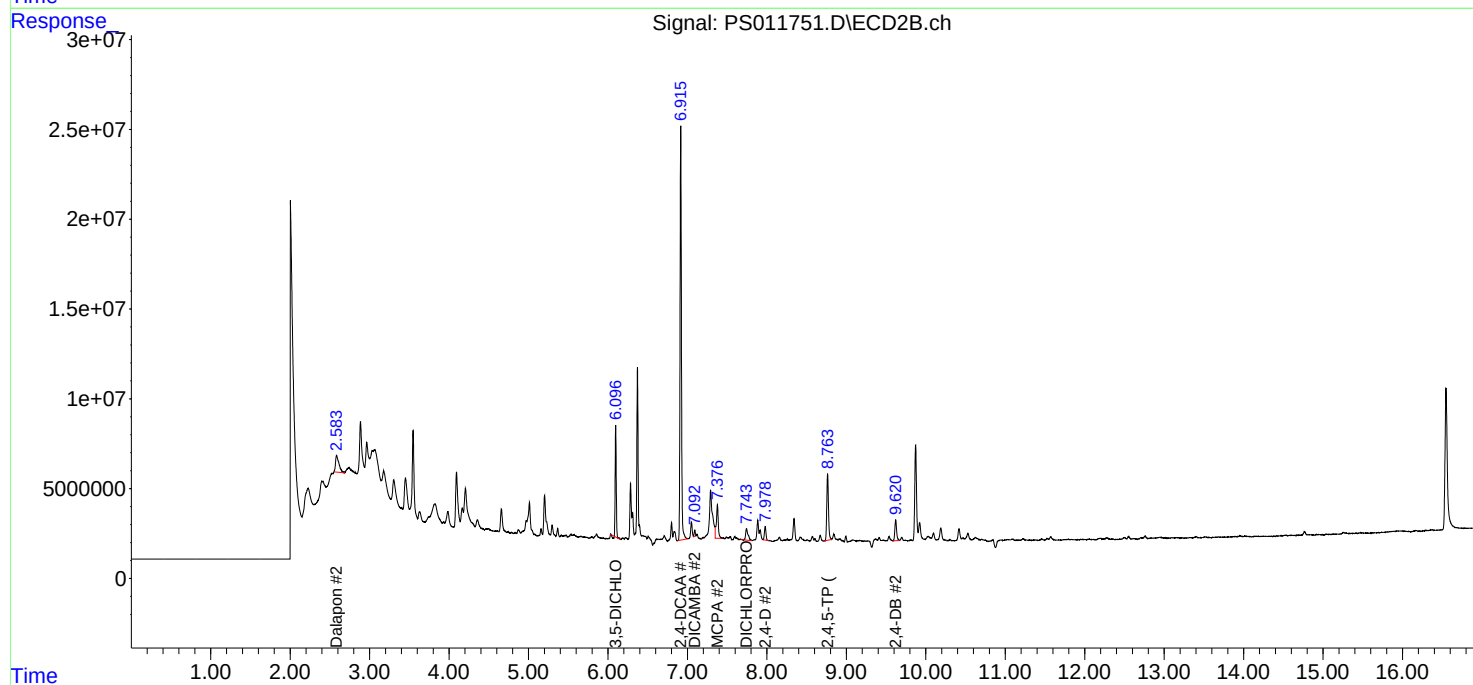
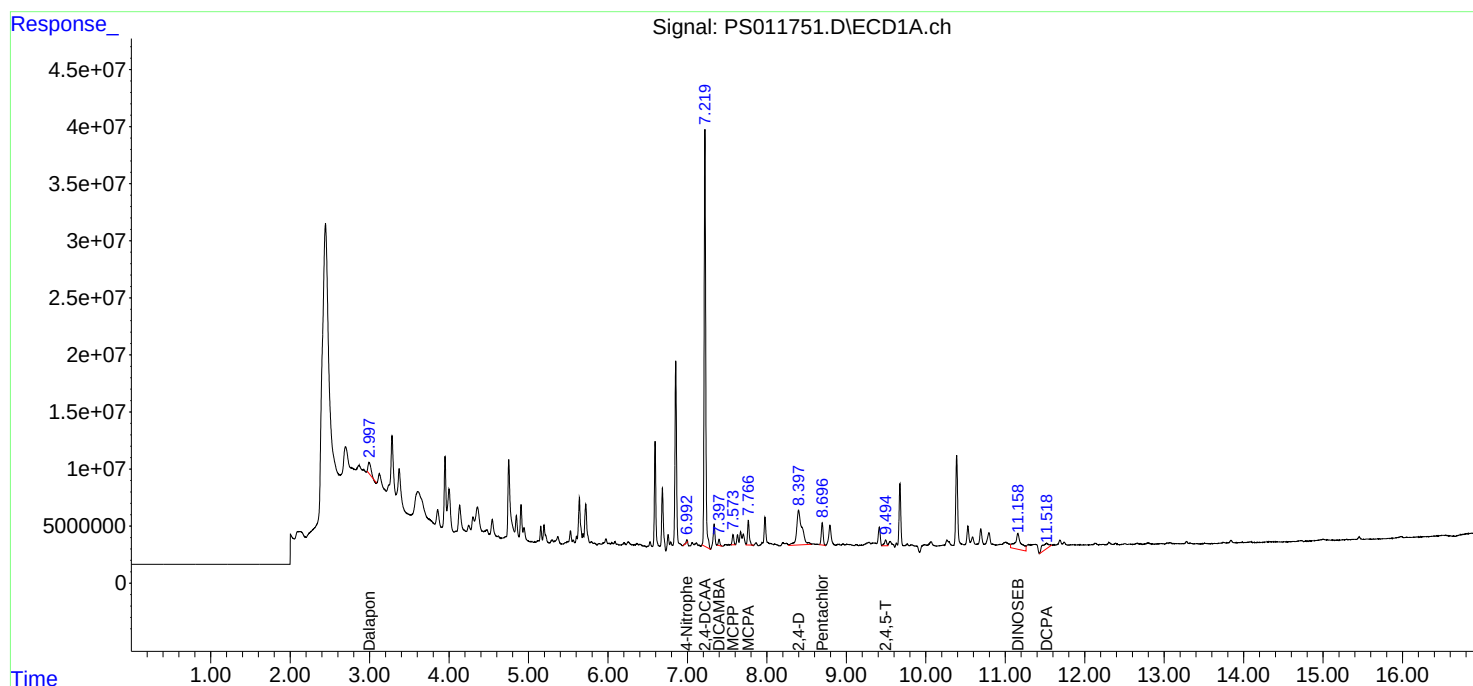
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

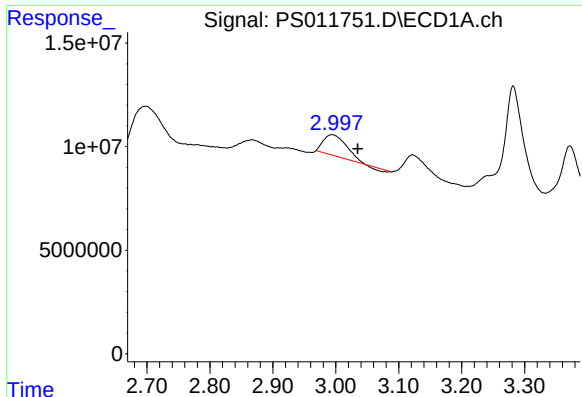
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
Data File : PS011751.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2020 17:26
Operator : DD\AJ
Sample : L3648-05
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 18:27:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 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

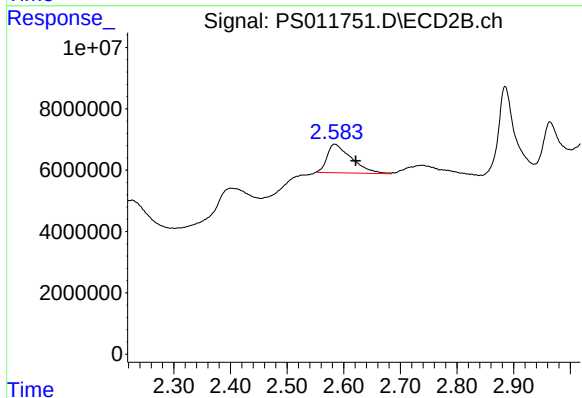




#1 Dalapon

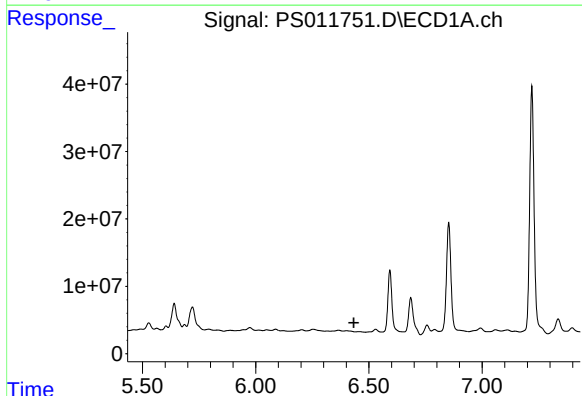
R.T.: 2.994 min
Delta R.T.: -0.041 min
Response: 23962593
Conc: 19.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



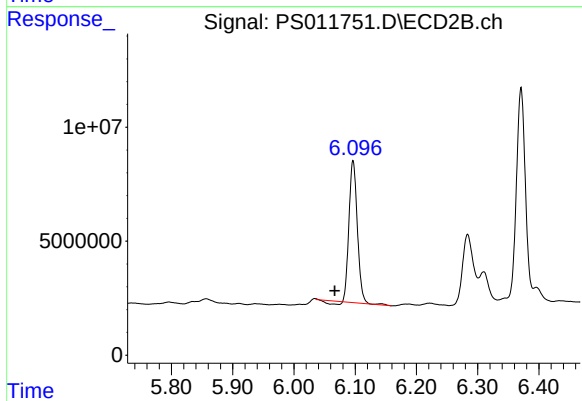
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.037 min
Response: 27709472
Conc: 36.66 ng/ml



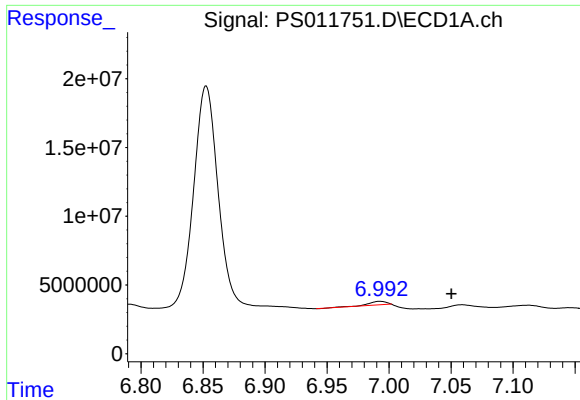
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.434 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

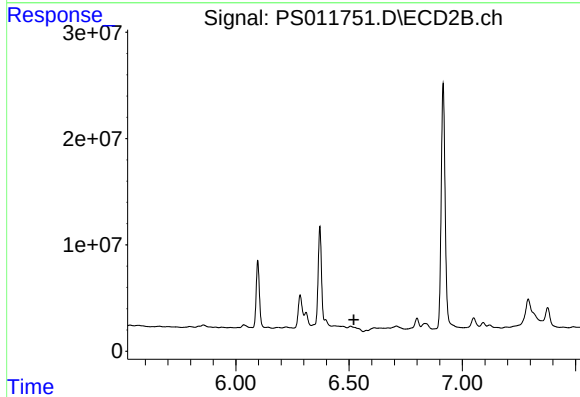
R.T.: 6.097 min
Delta R.T.: 0.030 min
Response: 58121257
Conc: 70.65 ng/ml



#3 4-Nitrophenol

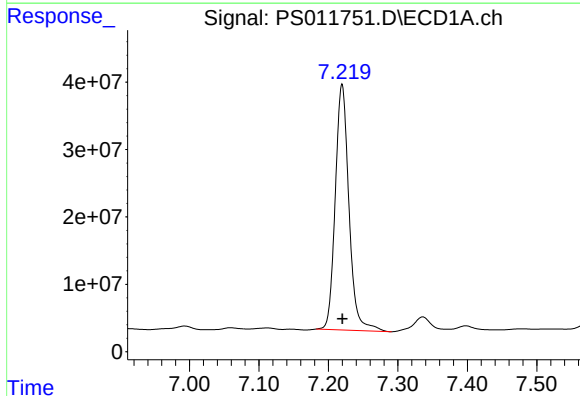
R.T.: 6.993 min
Delta R.T.: -0.058 min
Response: 2707896
Conc: 4.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



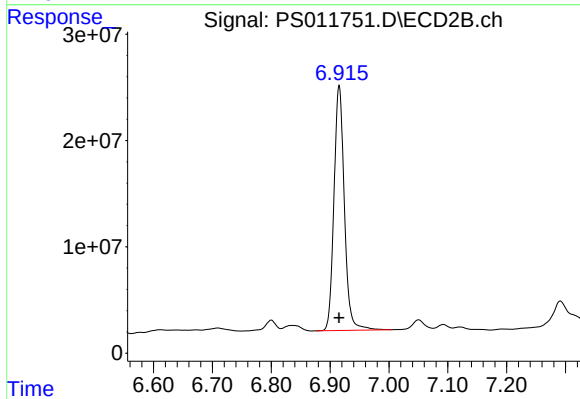
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.521 min
Response: 0
Conc: N.D.



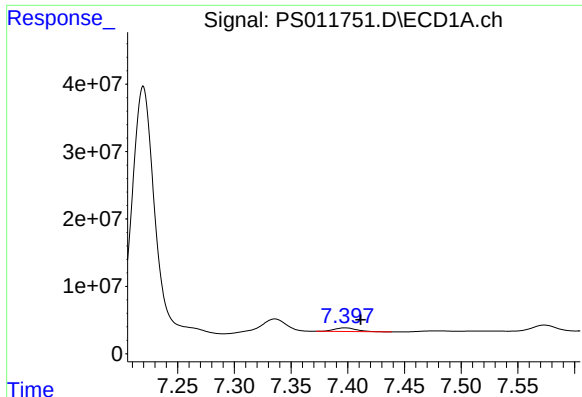
#4 2,4-DCAA

R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 499644551
Conc: 458.07 ng/ml



#4 2,4-DCAA

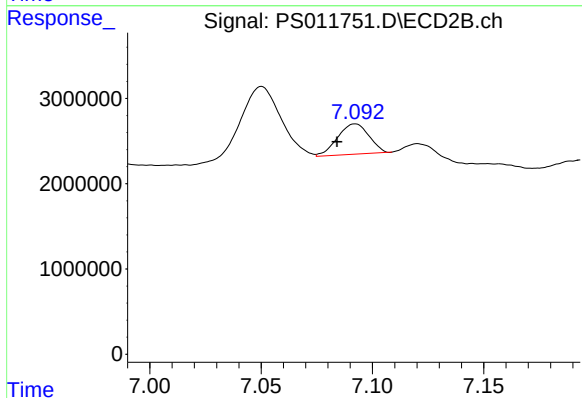
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 282683405
Conc: 528.59 ng/ml



#5 DICAMBA

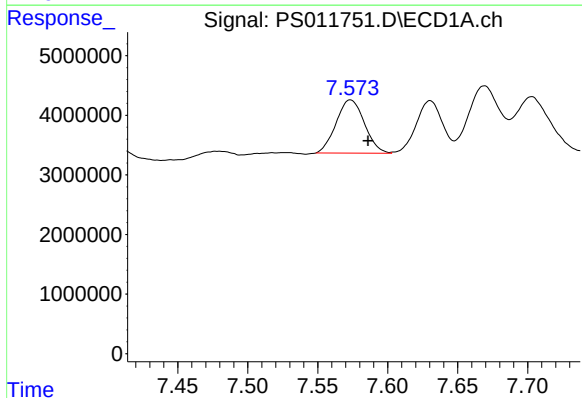
R.T.: 7.398 min
Delta R.T.: -0.014 min
Response: 7419320
Conc: 1.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



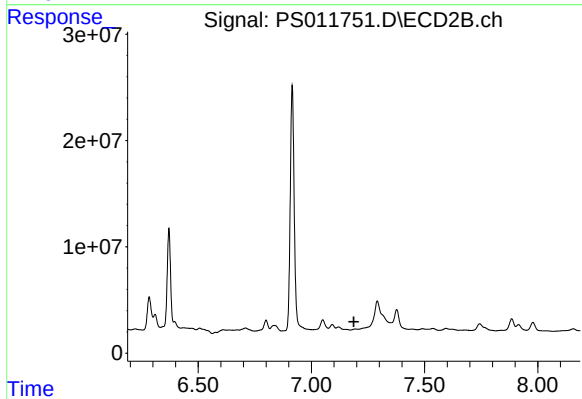
#5 DICAMBA

R.T.: 7.092 min
Delta R.T.: 0.008 min
Response: 3478123
Conc: 1.61 ng/ml



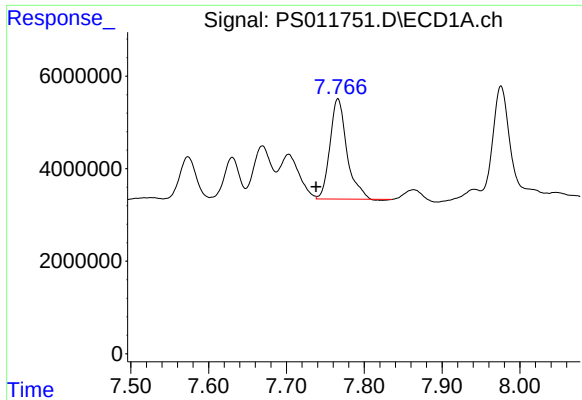
#6 MCP

R.T.: 7.573 min
Delta R.T.: -0.013 min
Response: 12566532
Conc: 3.93 ug/ml



#6 MCP

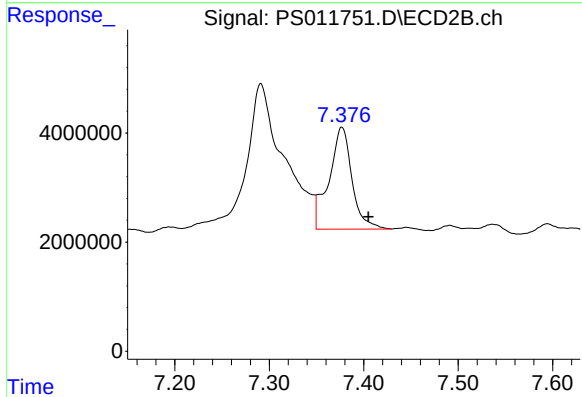
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



#7 MCPA

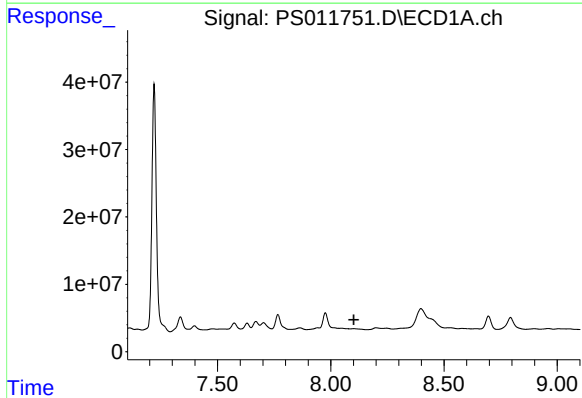
R.T.: 7.766 min
Delta R.T.: 0.028 min
Response: 32702797
Conc: 7.19 ug/ml

Instrument :
ECD_S
ClientSampleId :



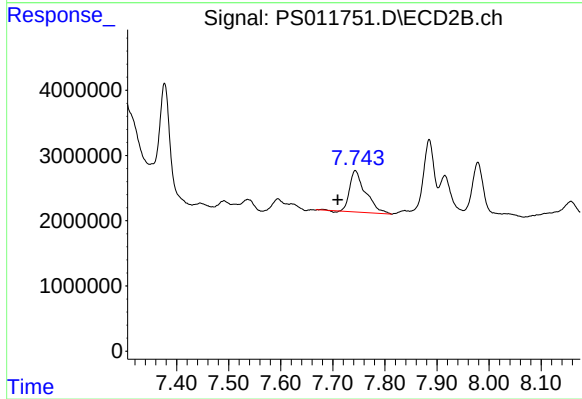
#7 MCPA

R.T.: 7.377 min
Delta R.T.: -0.028 min
Response: 31636516
Conc: 11.55 ug/ml



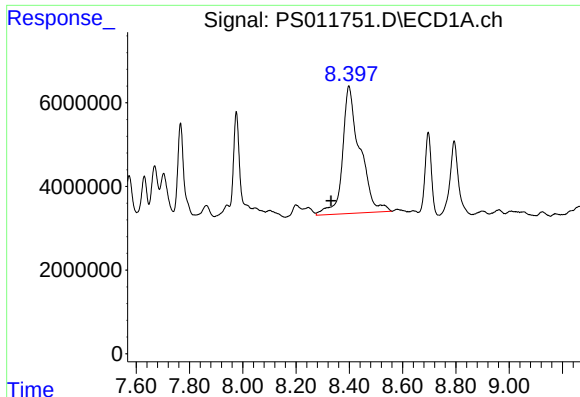
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.102 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

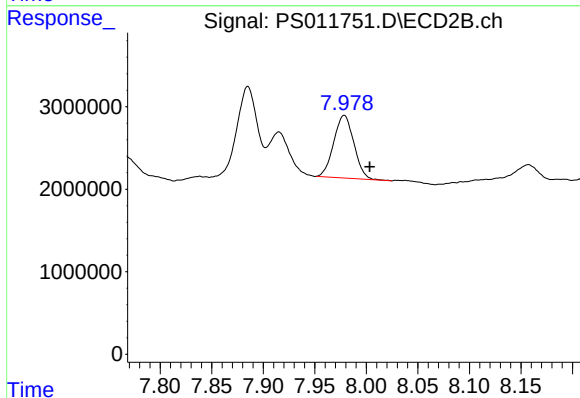
R.T.: 7.743 min
Delta R.T.: 0.034 min
Response: 13460829
Conc: 23.84 ng/ml



#9 2,4-D

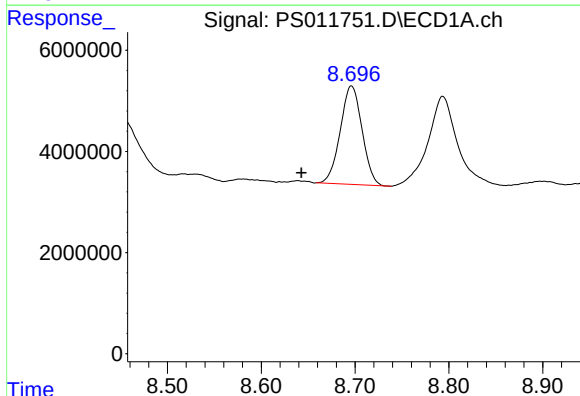
R.T.: 8.398 min
Delta R.T.: 0.066 min
Response: 138671250
Conc: 122.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



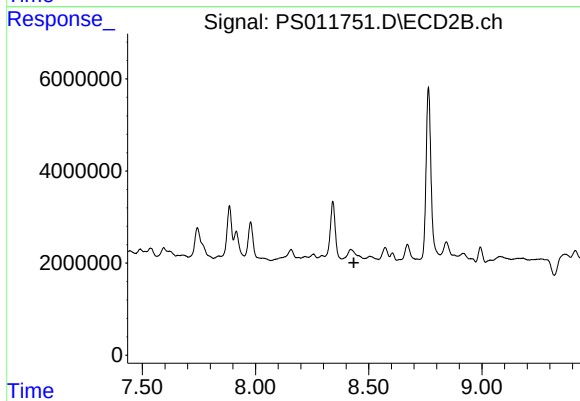
#9 2,4-D

R.T.: 7.978 min
Delta R.T.: -0.025 min
Response: 10377349
Conc: 14.13 ng/ml



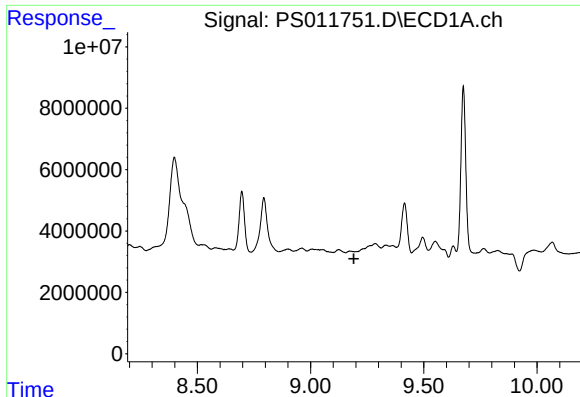
#10 Pentachlorophenol

R.T.: 8.696 min
Delta R.T.: 0.053 min
Response: 31408722
Conc: 2.18 ng/ml



#10 Pentachlorophenol

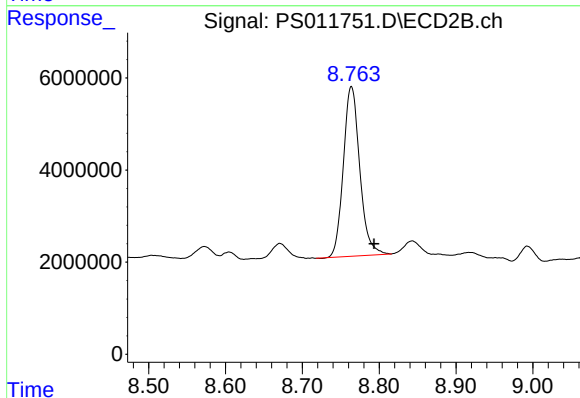
R.T.: 0.000 min
Exp R.T.: 8.434 min
Response: 0
Conc: N.D.



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

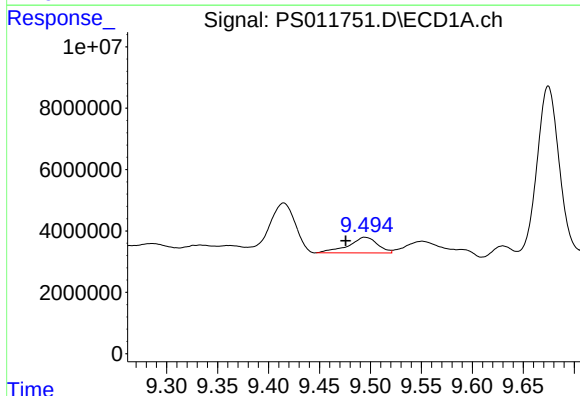
R.T.: 0.000 min
Exp R.T.: 9.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



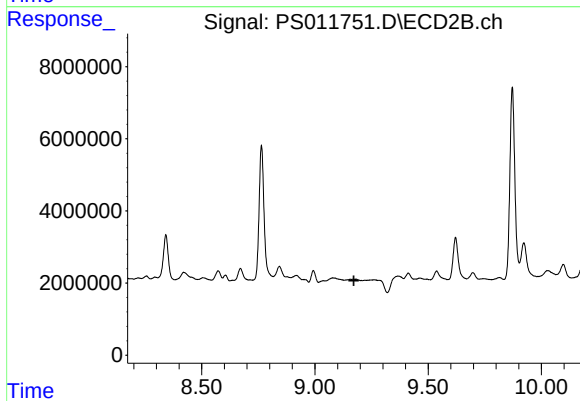
#11 2,4,5-TP (SILVEX)

R.T.: 8.764 min
Delta R.T.: -0.030 min
Response: 54536156
Conc: 18.65 ng/ml



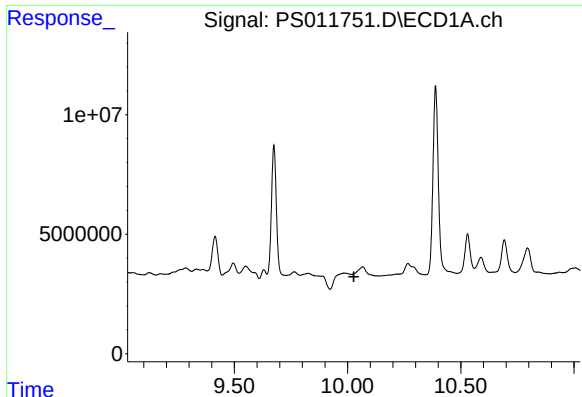
#12 2,4,5-T

R.T.: 9.495 min
Delta R.T.: 0.019 min
Response: 10155934
Conc: 1.71 ng/ml



#12 2,4,5-T

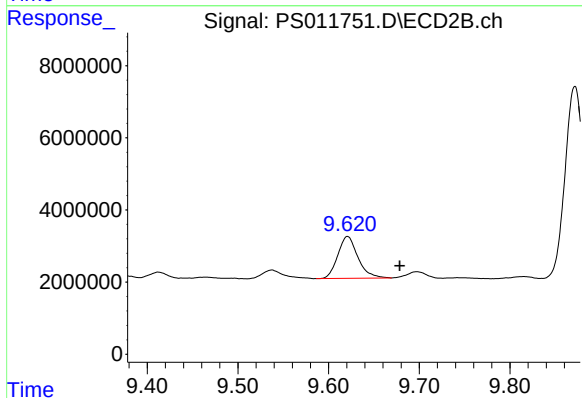
R.T.: 0.000 min
Exp R.T.: 9.172 min
Response: 0
Conc: N.D.



#13 2,4-DB

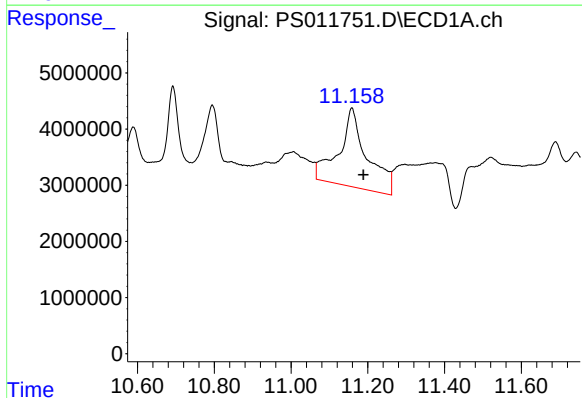
R.T.: 0.000 min
Exp R.T.: 10.028 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



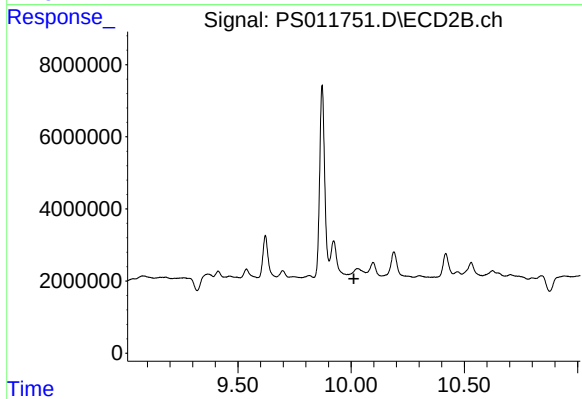
#13 2,4-DB

R.T.: 9.621 min
Delta R.T.: -0.058 min
Response: 17879274
Conc: 42.75 ng/ml



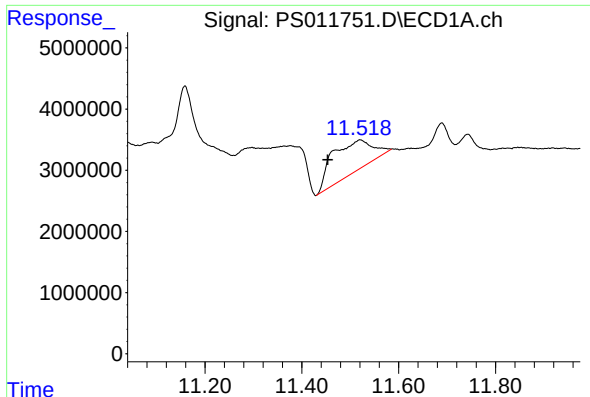
#14 DINOSEB

R.T.: 11.158 min
Delta R.T.: -0.031 min
Response: 71862760
Conc: 15.31 ng/ml



#14 DINOSEB

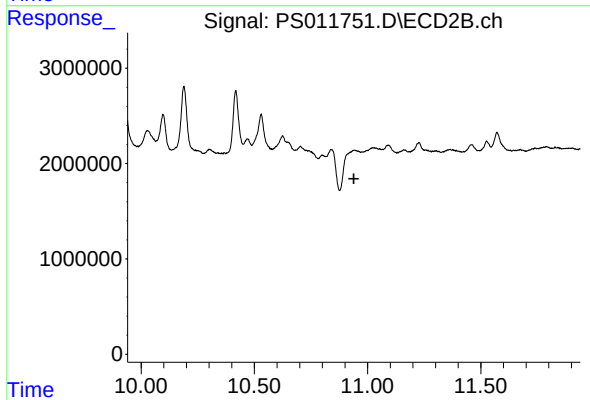
R.T.: 0.000 min
Exp R.T.: 10.012 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.521 min
Delta R.T.: 0.067 min
Response: 30287368
Conc: 3.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.940 min
Response: 0
Conc: N.D.