

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
 Data File : PS011740.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2020 13:02
 Operator : DD\AJ
 Sample : L3648-05
 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: Aug 13 13:47:08 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

	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	495.7E6	281.2E6	454.473	525.829
Target Compounds							
1) T	Dalapon	2.995	2.584	24298629	28249959	19.507	37.375 #
2) T	3,5-DICHL...	0.000	6.096	0	60450174	N.D.	73.485
3) T	4-Nitroph...	6.992	0.000	1421641	0	2.413	N.D. #
5) T	DICAMBA	7.397	7.092	7509937	3689963	1.833	1.708
6) T	MCPD	7.573	0.000	13160221	0	4.119	N.D. #
7) T	MCPA	7.765	7.377	34061238	30045109	7.488	10.965 #
8) T	DICHLORPROP	0.000	7.743	0	13651336	N.D.	24.177
9) T	2,4-D	8.398	7.979	109.1E6	11310868	96.606	15.396 #
10) T	Pentachlo...	8.696	0.000	33723991	0	2.345	N.D. #
11) T	2,4,5-TP ...	0.000	8.764	0	54257071	N.D.	18.558
12) T	2,4,5-T	9.495	0.000	9939990	0	1.677	N.D. #
13) T	2,4-DB	0.000	9.621	0	17416623	N.D.	41.644
14) T	DINOSEB	11.158	0.000	69928358	0	14.898	N.D. #
16) T	DCPA	11.522	0.000	30113627	0	3.961	N.D. #

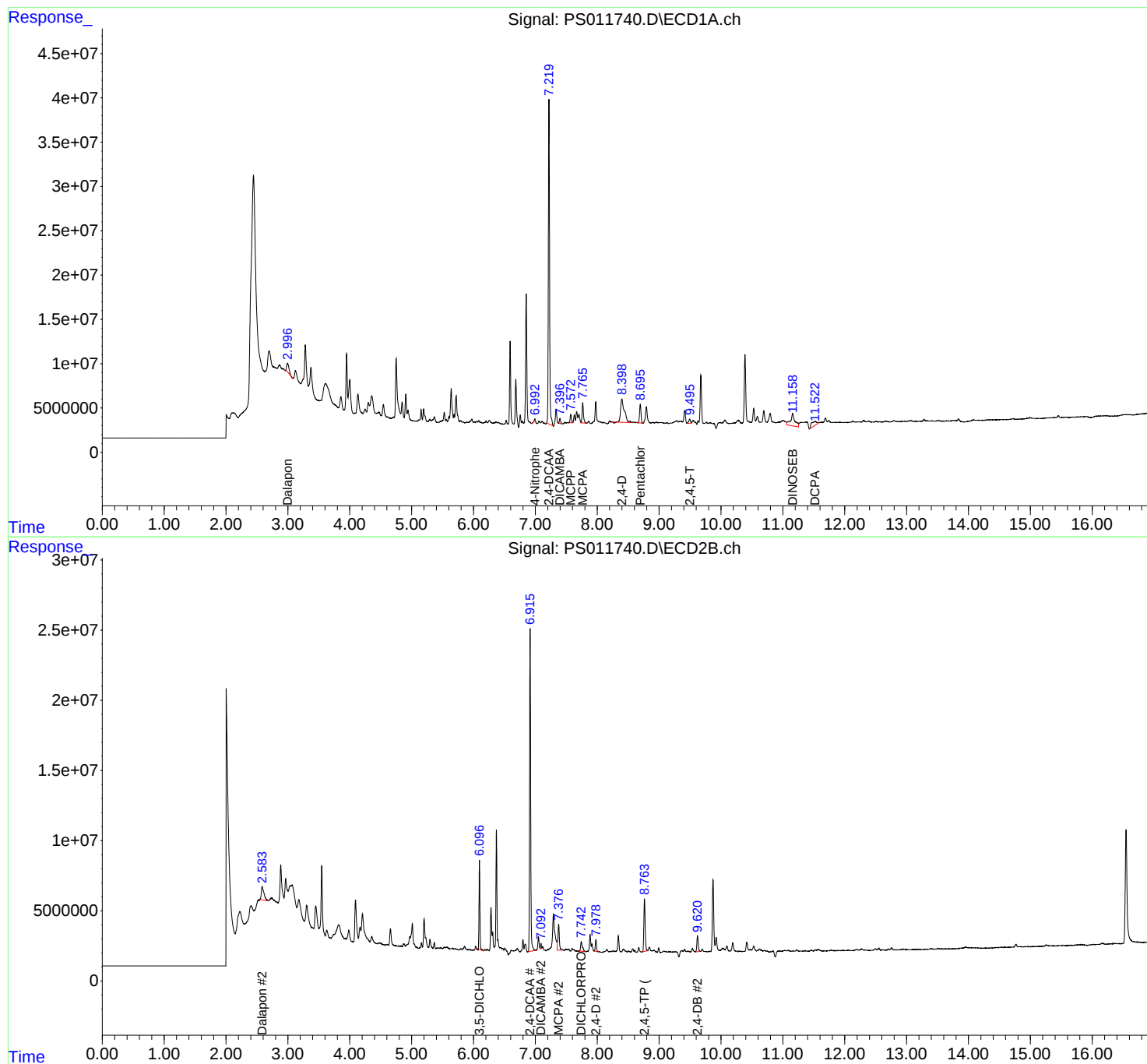
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

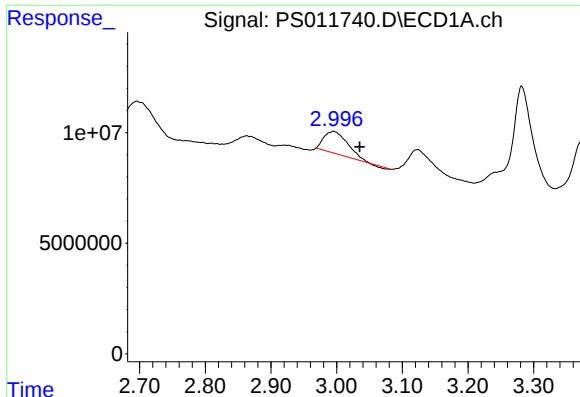
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
Data File : PS011740.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2020 13:02
Operator : DD\AJ
Sample : L3648-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 13:47:08 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
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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

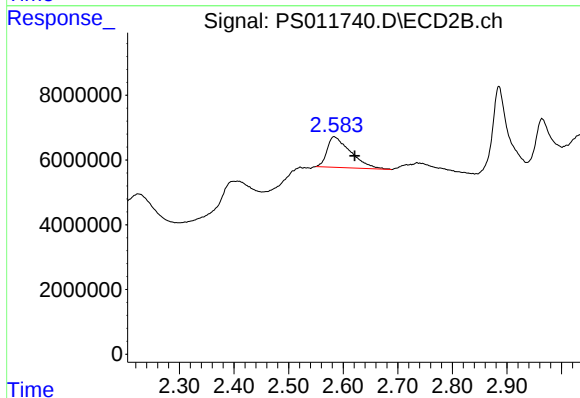




#1 Dalapon

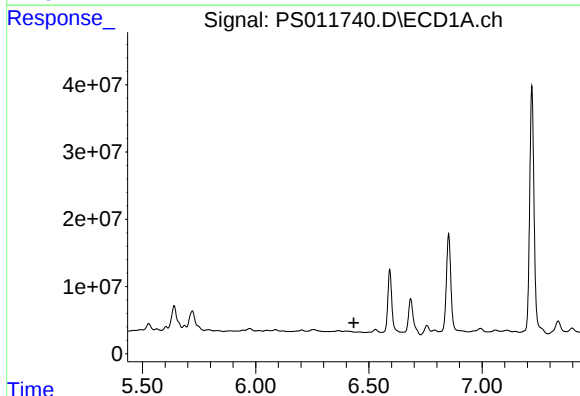
R.T.: 2.995 min
Delta R.T.: -0.040 min
Response: 24298629
Conc: 19.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



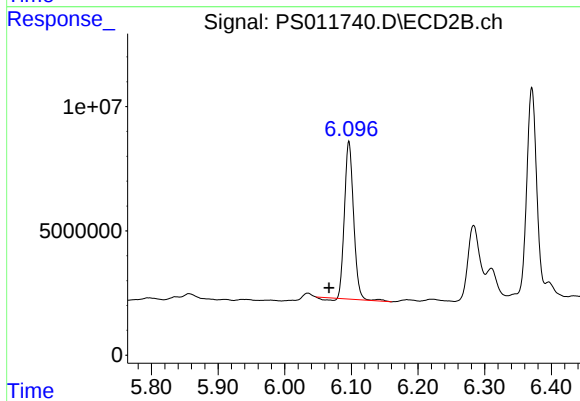
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.038 min
Response: 28249959
Conc: 37.38 ng/ml



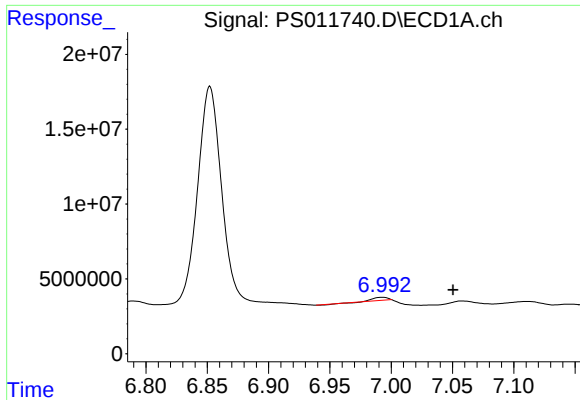
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

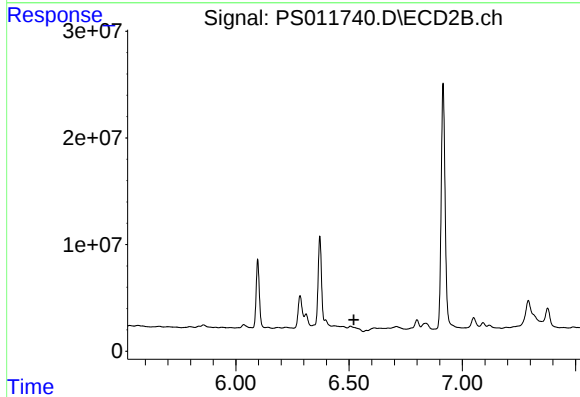
R.T.: 6.096 min
Delta R.T.: 0.030 min
Response: 60450174
Conc: 73.48 ng/ml



#3 4-Nitrophenol

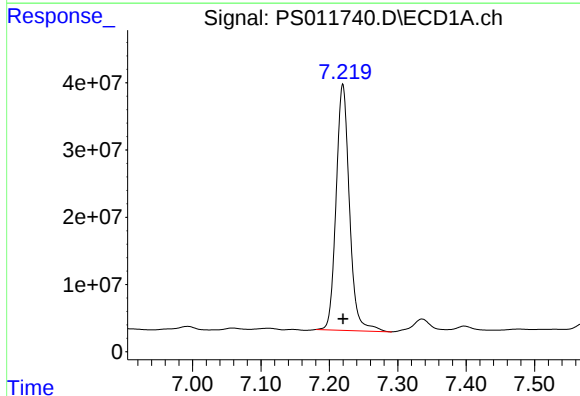
R.T.: 6.992 min
Delta R.T.: -0.058 min
Response: 1421641
Conc: 2.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



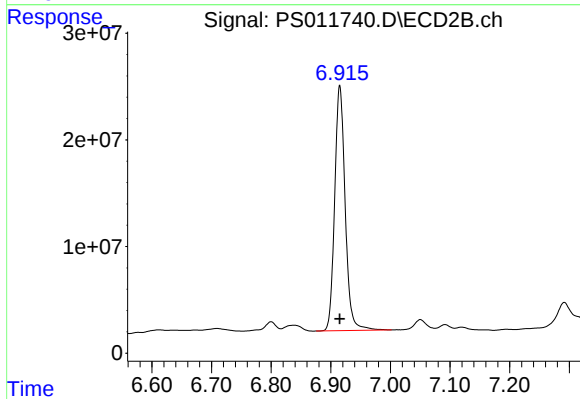
#3 4-Nitrophenol

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



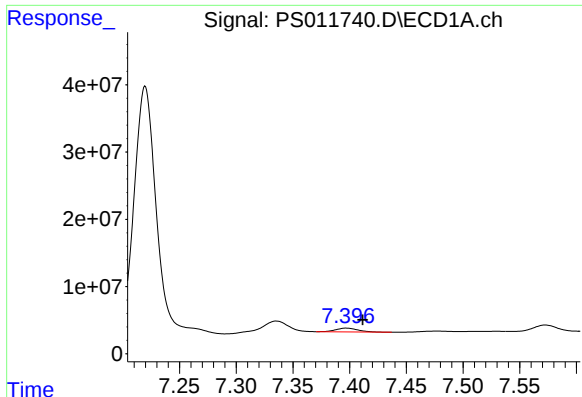
#4 2,4-DCAA

R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 495724421
Conc: 454.47 ng/ml



#4 2,4-DCAA

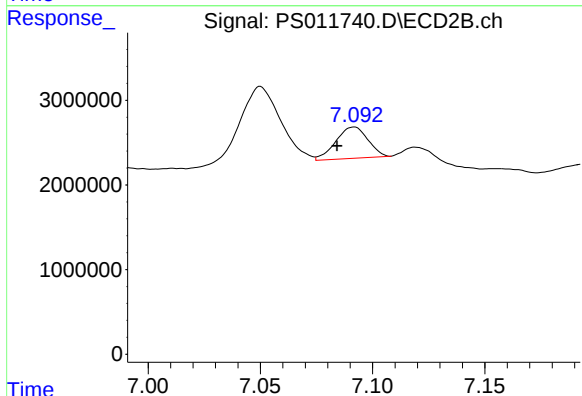
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 281206170
Conc: 525.83 ng/ml



#5 DICAMBA

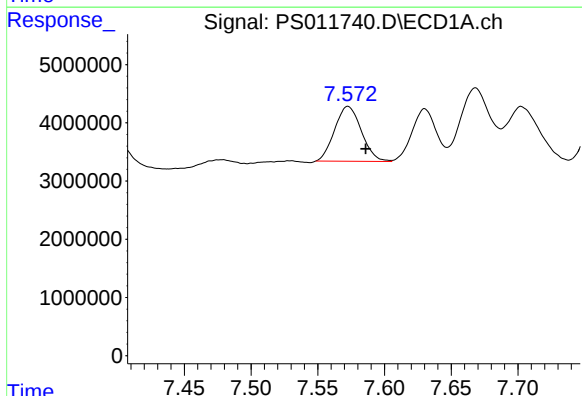
R.T.: 7.397 min
Delta R.T.: -0.014 min
Response: 7509937
Conc: 1.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



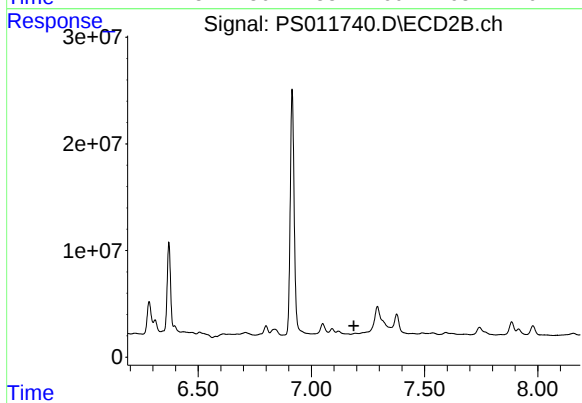
#5 DICAMBA

R.T.: 7.092 min
Delta R.T.: 0.007 min
Response: 3689963
Conc: 1.71 ng/ml



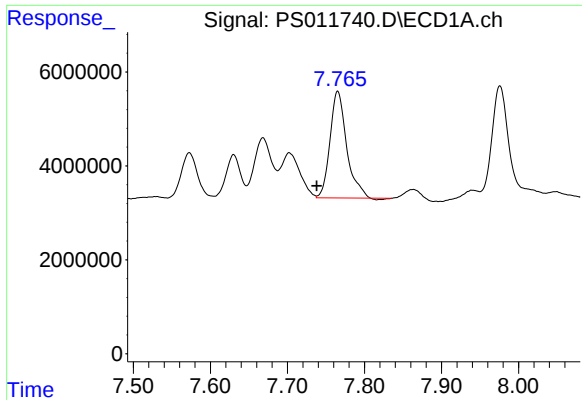
#6 MCP

R.T.: 7.573 min
Delta R.T.: -0.013 min
Response: 13160221
Conc: 4.12 ug/ml



#6 MCP

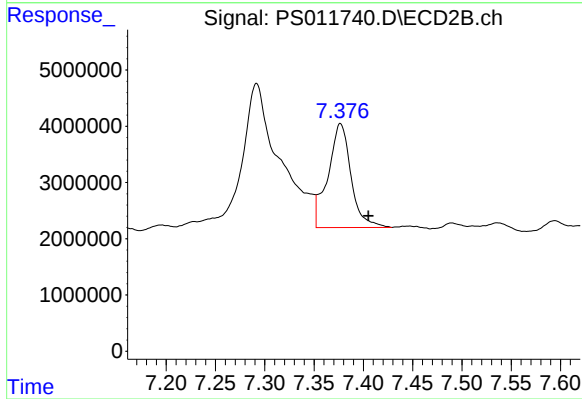
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



#7 MCPA

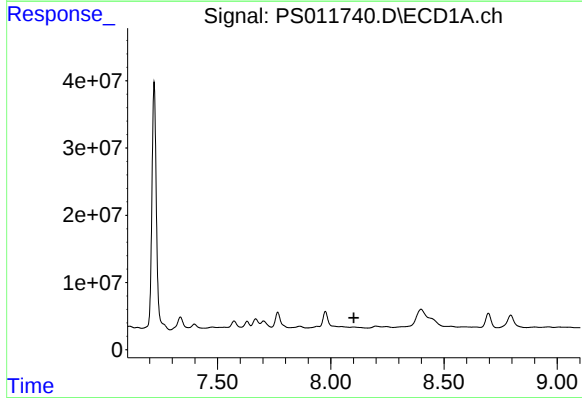
R.T.: 7.765 min
Delta R.T.: 0.027 min
Response: 34061238
Conc: 7.49 ug/ml

Instrument :
ECD_S
ClientSampleId :



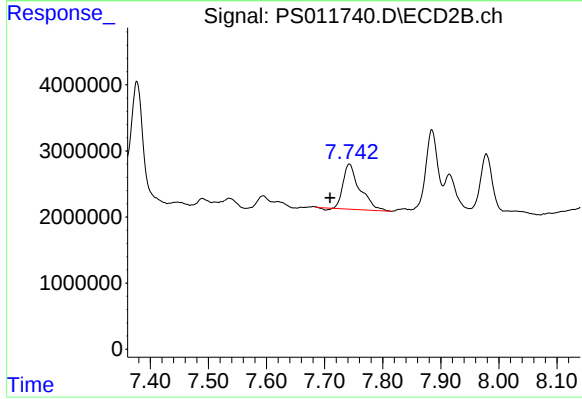
#7 MCPA

R.T.: 7.377 min
Delta R.T.: -0.028 min
Response: 30045109
Conc: 10.96 ug/ml



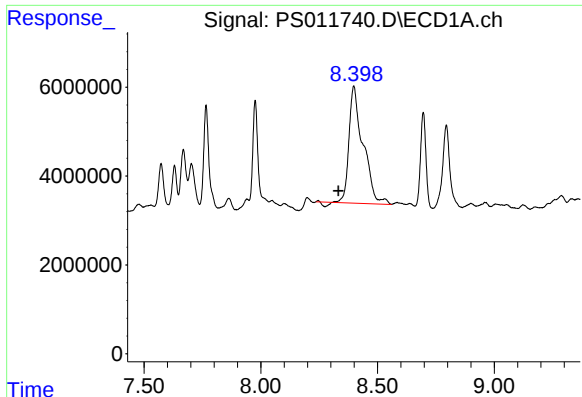
#8 DICHLORPROP

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



#8 DICHLORPROP

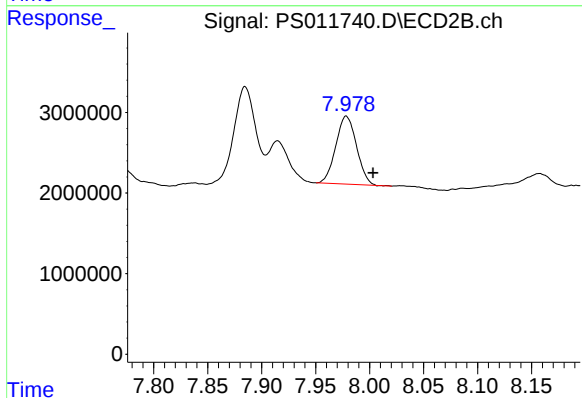
R.T.: 7.743 min
Delta R.T.: 0.033 min
Response: 13651336
Conc: 24.18 ng/ml



#9 2,4-D

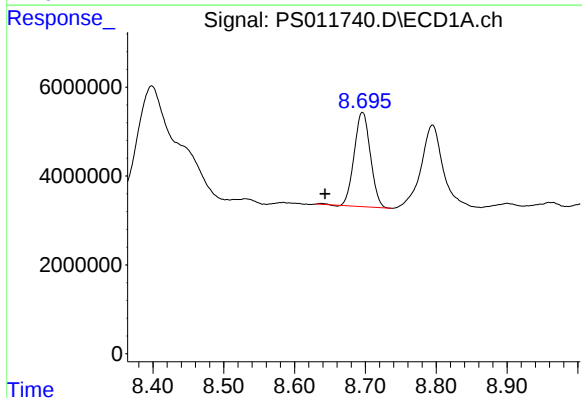
R.T.: 8.398 min
Delta R.T.: 0.066 min
Response: 109076891
Conc: 96.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



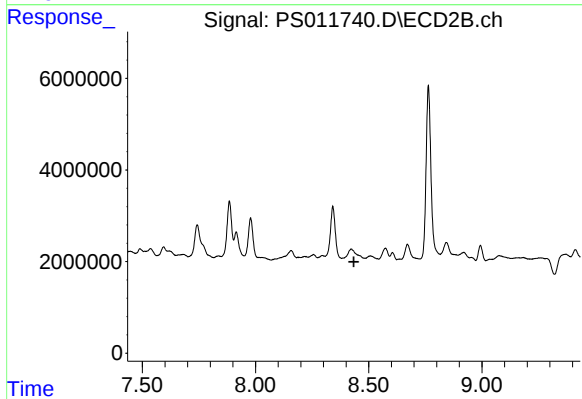
#9 2,4-D

R.T.: 7.979 min
Delta R.T.: -0.025 min
Response: 11310868
Conc: 15.40 ng/ml



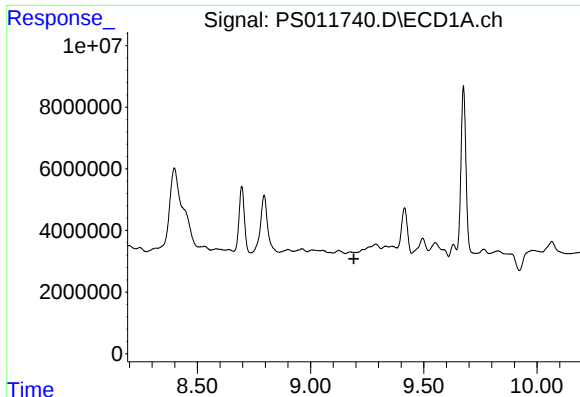
#10 Pentachlorophenol

R.T.: 8.696 min
Delta R.T.: 0.053 min
Response: 33723991
Conc: 2.34 ng/ml



#10 Pentachlorophenol

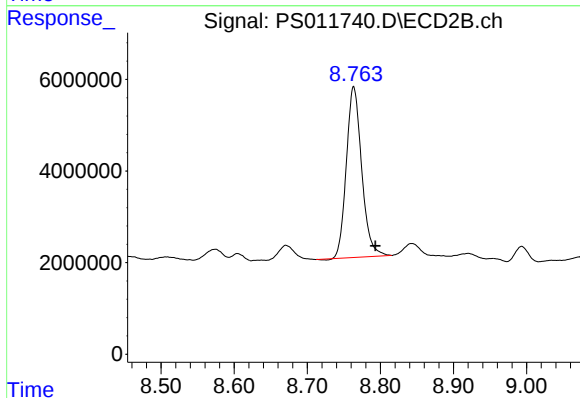
R.T.: 0.000 min
Exp R.T. : 8.434 min
Response: 0
Conc: N.D.



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

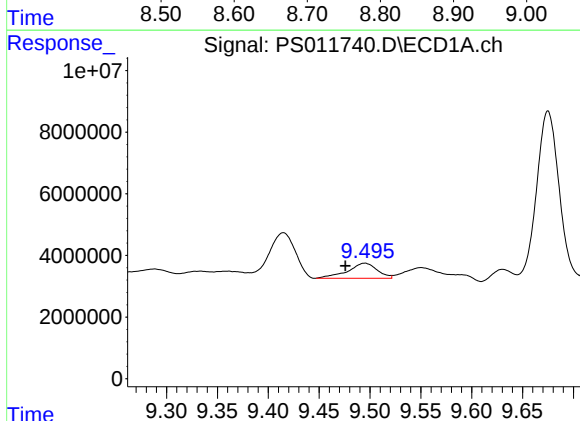
R.T.: 0.000 min
Exp R.T.: 9.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



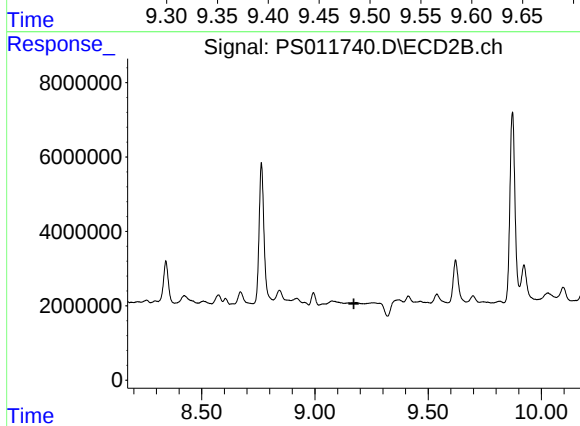
#11 2,4,5-TP (SILVEX)

R.T.: 8.764 min
Delta R.T.: -0.030 min
Response: 54257071
Conc: 18.56 ng/ml



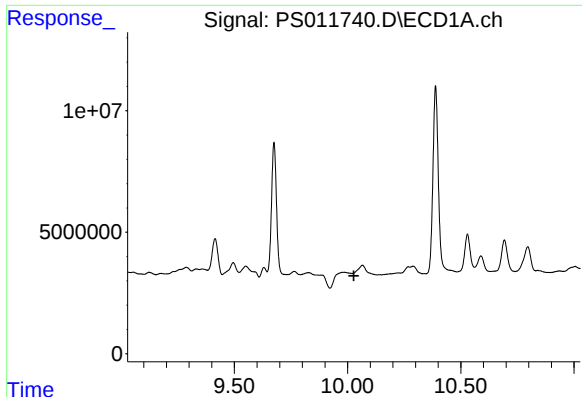
#12 2,4,5-T

R.T.: 9.495 min
Delta R.T.: 0.019 min
Response: 9939990
Conc: 1.68 ng/ml



#12 2,4,5-T

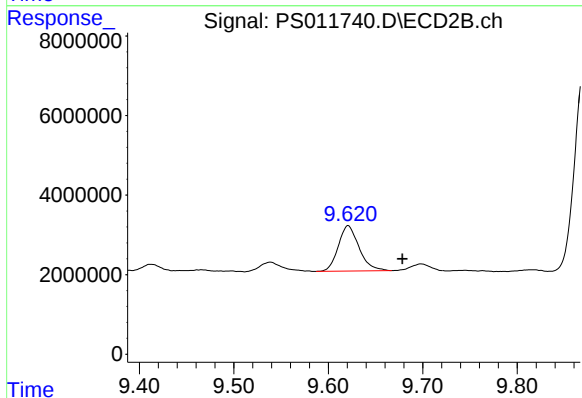
R.T.: 0.000 min
Exp R.T.: 9.172 min
Response: 0
Conc: N.D.



#13 2,4-DB

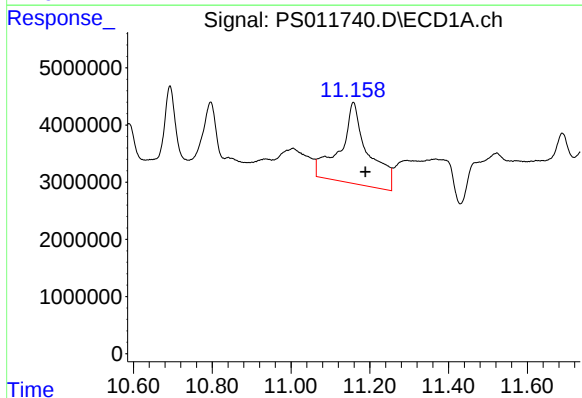
R.T.: 0.000 min
Exp R.T.: 10.028 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



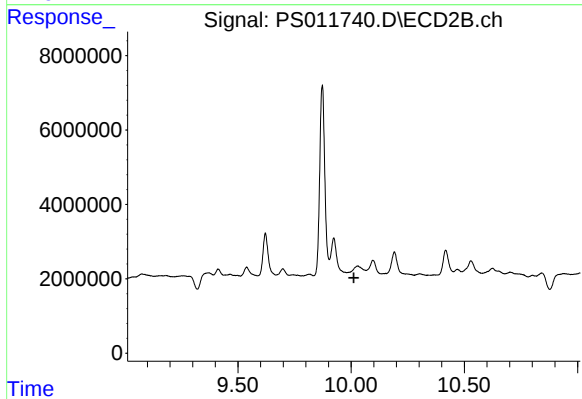
#13 2,4-DB

R.T.: 9.621 min
Delta R.T.: -0.057 min
Response: 17416623
Conc: 41.64 ng/ml



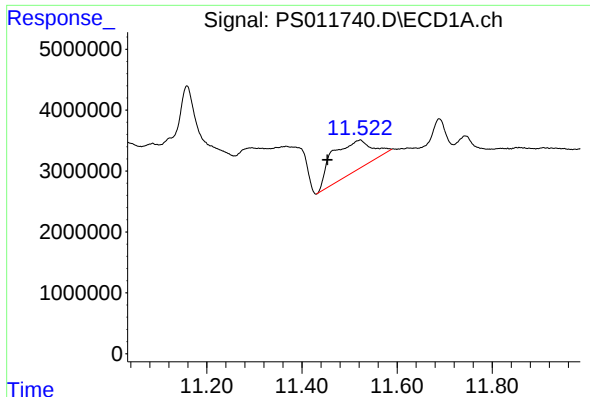
#14 DINOSEB

R.T.: 11.158 min
Delta R.T.: -0.031 min
Response: 69928358
Conc: 14.90 ng/ml



#14 DINOSEB

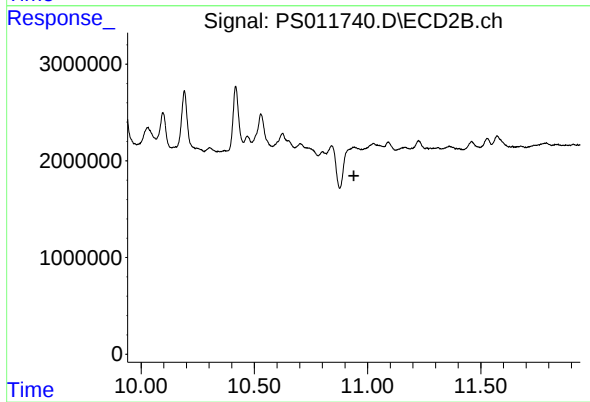
R.T.: 0.000 min
Exp R.T.: 10.012 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.522 min
Delta R.T.: 0.068 min
Response: 30113627
Conc: 3.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

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