

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS0511320\
 Data File : PS010258.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2020 15:13
 Operator : DD\AJ
 Sample : L2593-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-GF-02-057-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 17:28:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	7.234	6.921	104.8E6	81610277	149.041	152.175
Target Compounds							
1) T	Dalapon	2.996	2.583	28173886	256.7E6	31.606	316.872 #
2) T	3,5-DICHL...	0.000	6.101	0	78403812	N.D.	96.275
3) T	4-Nitroph...	7.010	6.495	8375154	4368758	25.317	13.148 #
5) T	DICAMBA	0.000	7.058	0	16188168	N.D.	7.393
6) T	MCPD	7.672	7.194	7260967	2619626	3.317	1.427 #
7) T	MCPA	7.784	7.386	30015750	36619538	9.634	13.461 #
8) T	DICHLORPROP	0.000	7.740	0	10646932	N.D.	18.858
9) T	2,4-D	0.000	7.993	0	9173132	N.D.	13.229
10) T	Pentachlo...	8.660	8.441	12074941	13276727	1.328	1.960 #
11) T	2,4,5-TP ...	0.000	8.770	0	96284539	N.D.	33.238
12) T	2,4,5-T	9.440	9.173	56396165	16748795	16.027	5.760 #
13) T	2,4-DB	10.092	9.708	12859543	15093699	25.563	37.872 #
14) T	DINOSEB	11.178	10.038	40270767	27212838	14.697	12.770
15) T	Picloram	11.002	11.030	41319670	9085817	9.012	2.152 #
16) T	DCPA	11.477	10.953	323582	10806189	<MDL	3.023 #

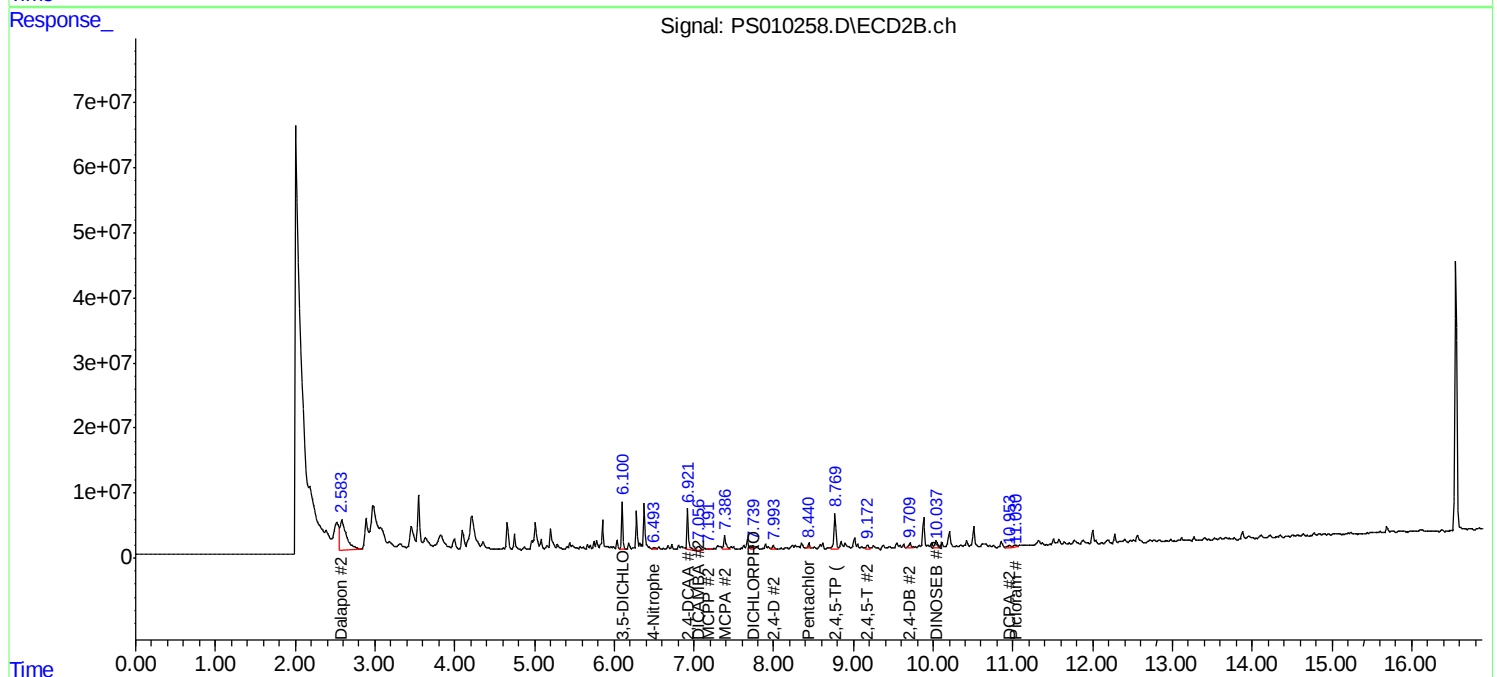
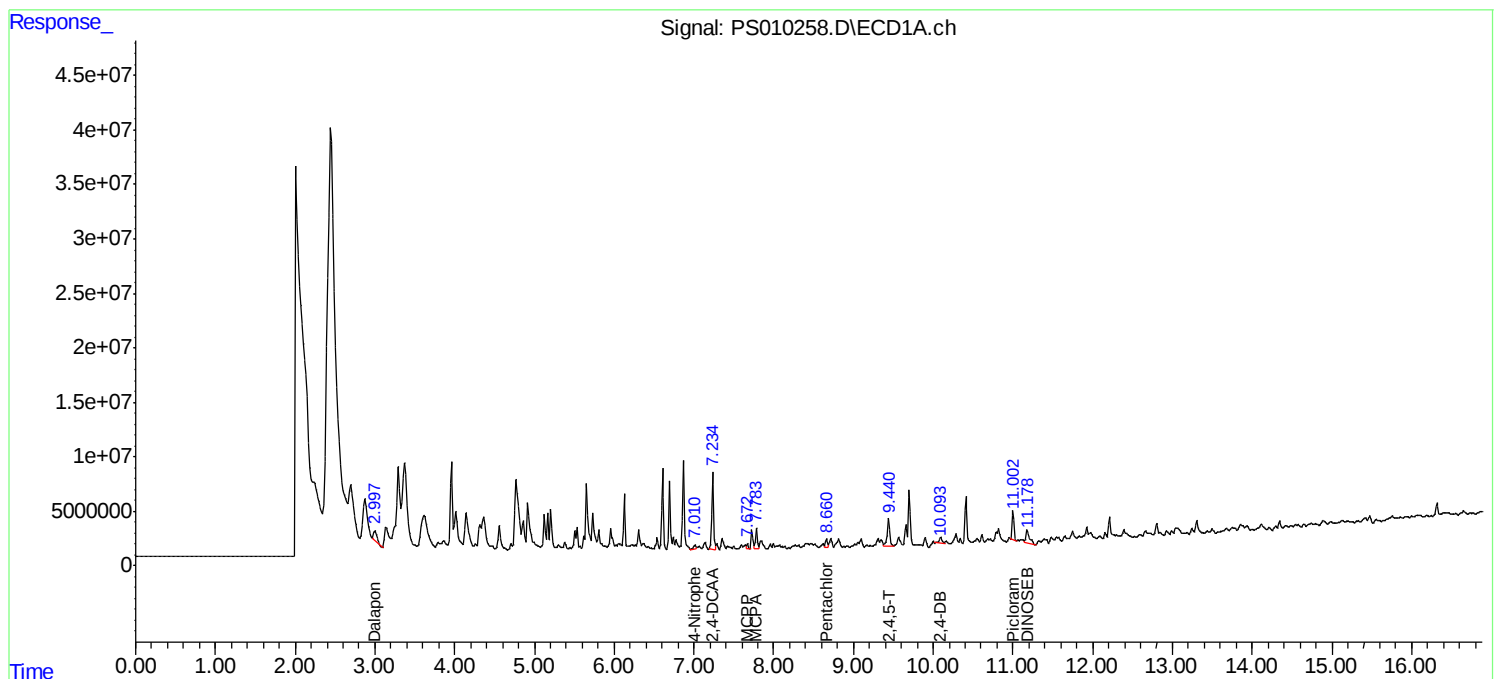
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

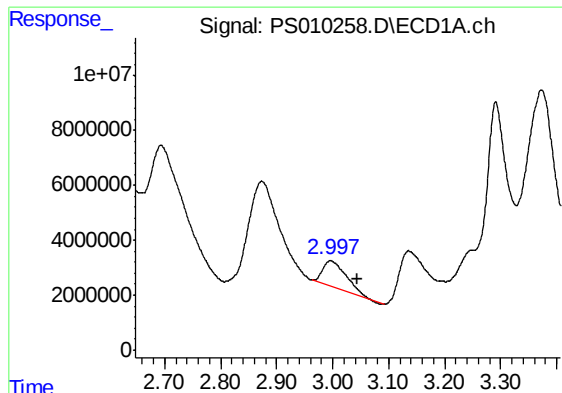
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051320\
Data File : PS010258.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2020 15:13
Operator : DD\AJ
Sample : L2593-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-057-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 17:28:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 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

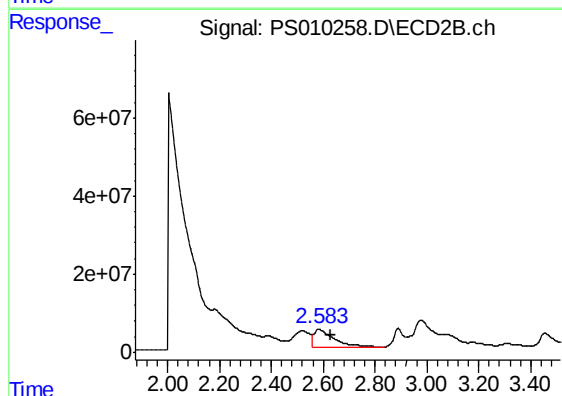




#1 Dalapon

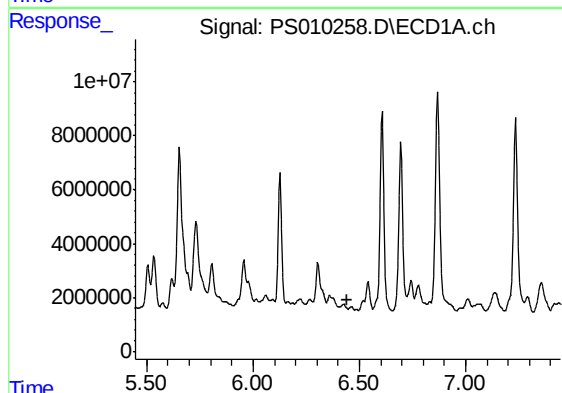
R.T.: 2.996 min
Delta R.T.: -0.049 min
Response: 28173886
Conc: 31.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-057-A



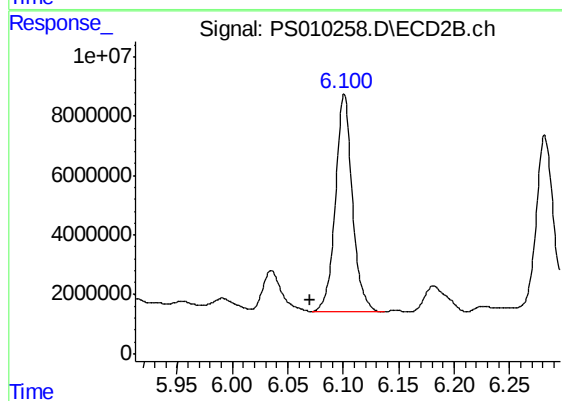
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.043 min
Response: 256713102
Conc: 316.87 ng/ml



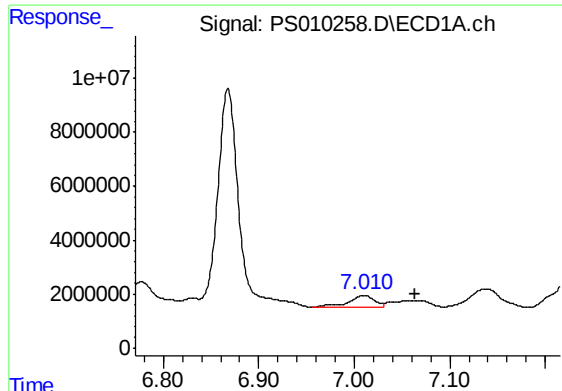
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

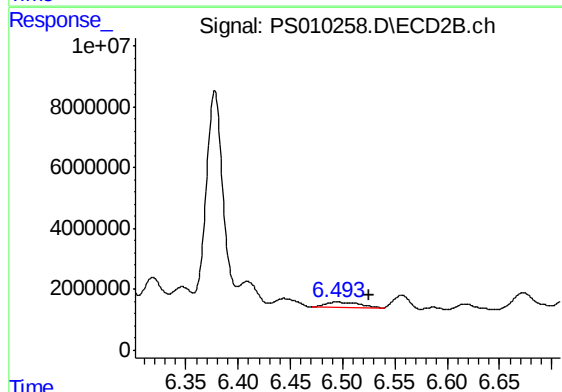
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 78403812
Conc: 96.28 ng/ml



#3 4-Nitrophenol

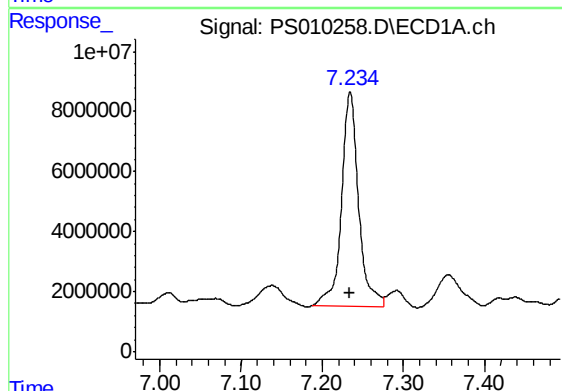
R.T.: 7.010 min
Delta R.T.: -0.054 min
Response: 8375154
Conc: 25.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-057-A



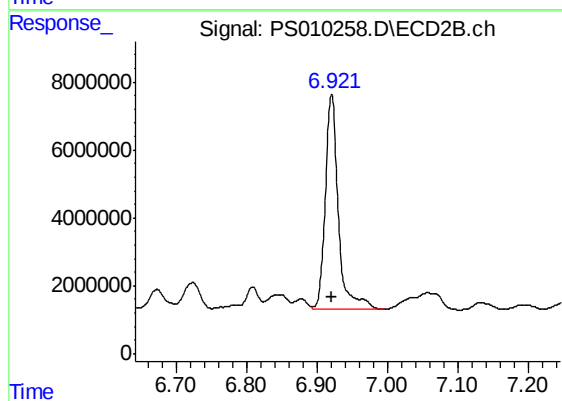
#3 4-Nitrophenol

R.T.: 6.495 min
Delta R.T.: -0.030 min
Response: 4368758
Conc: 13.15 ng/ml



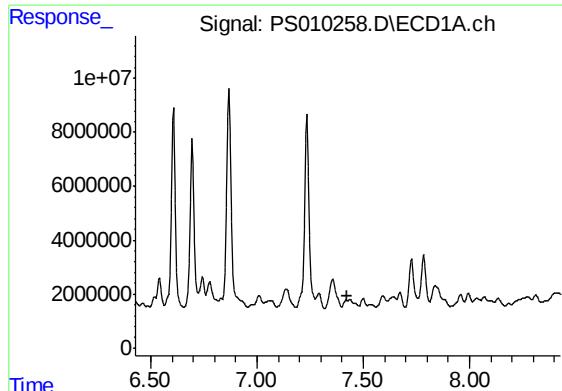
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 104790052
Conc: 149.04 ng/ml



#4 2,4-DCAA

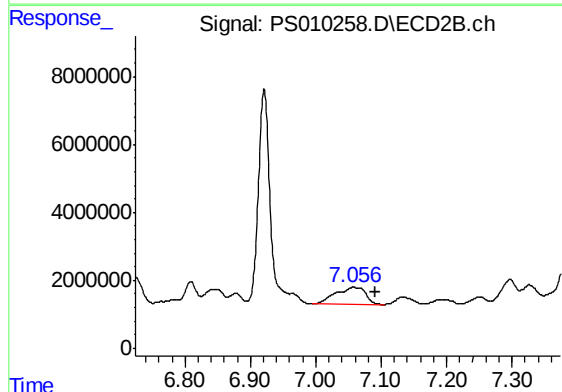
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 81610277
Conc: 152.18 ng/ml



#5 DICAMBA

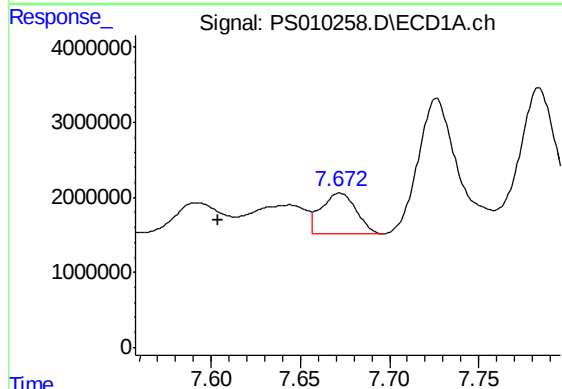
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-057-A



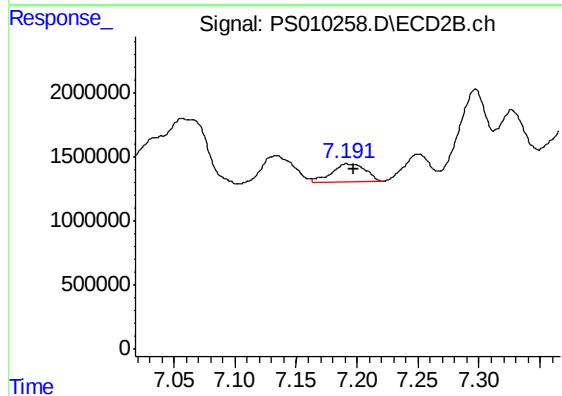
#5 DICAMBA

R.T.: 7.058 min
Delta R.T.: -0.034 min
Response: 16188168
Conc: 7.39 ng/ml



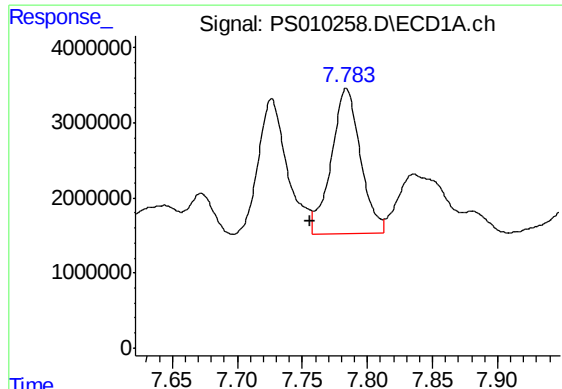
#6 MCPP

R.T.: 7.672 min
Delta R.T.: 0.068 min
Response: 7260967
Conc: 3.32 ug/ml



#6 MCPP

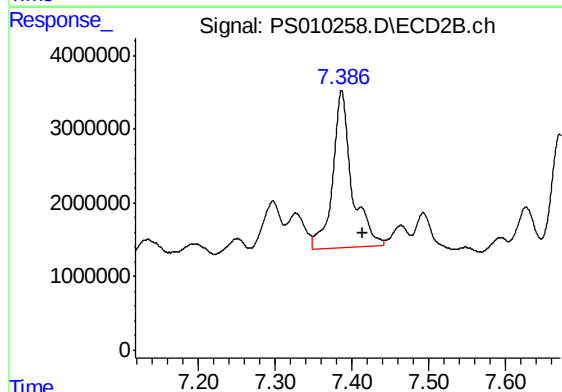
R.T.: 7.194 min
Delta R.T.: -0.004 min
Response: 2619626
Conc: 1.43 ug/ml



#7 MCPA

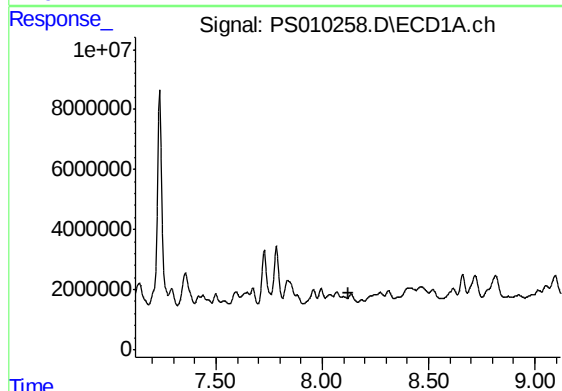
R.T.: 7.784 min
Delta R.T.: 0.028 min
Response: 30015750
Conc: 9.63 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-057-A



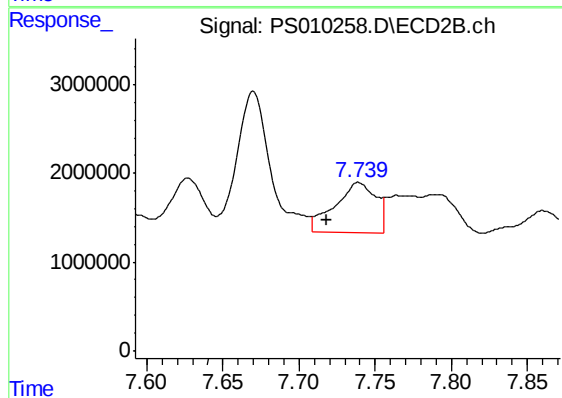
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.028 min
Response: 36619538
Conc: 13.46 ug/ml



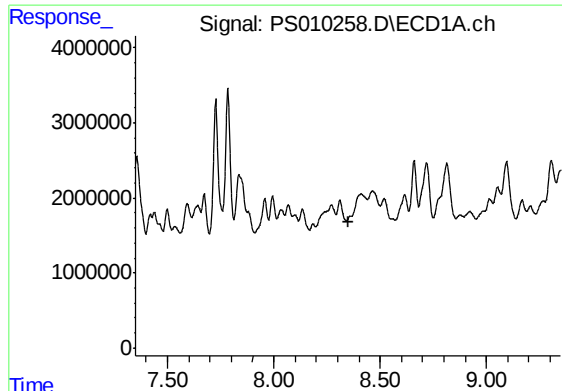
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.121 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

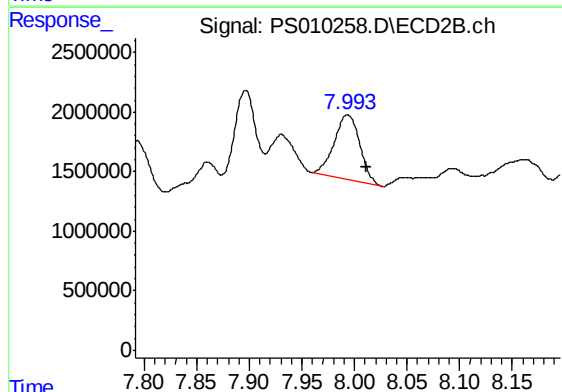
R.T.: 7.740 min
Delta R.T.: 0.021 min
Response: 10646932
Conc: 18.86 ng/ml



#9 2,4-D

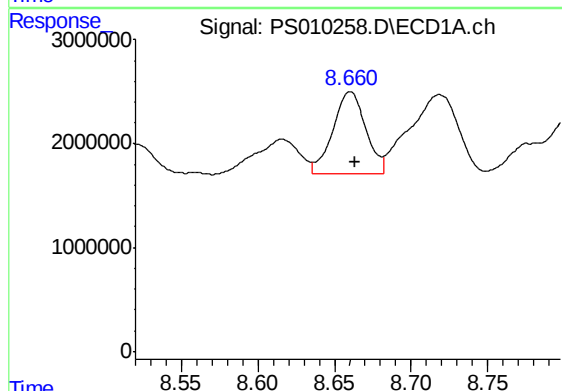
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-057-A



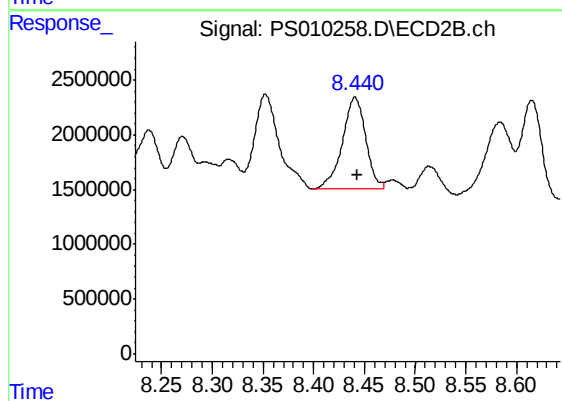
#9 2,4-D

R.T.: 7.993 min
Delta R.T.: -0.018 min
Response: 9173132
Conc: 13.23 ng/ml



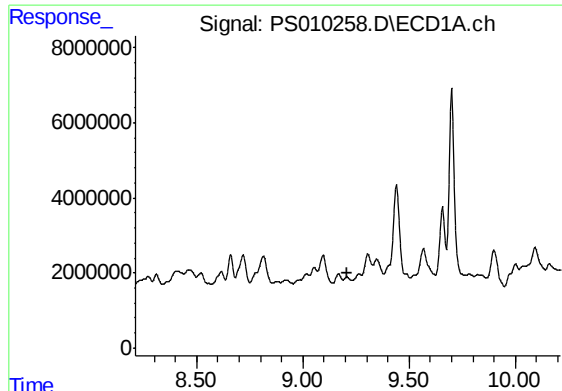
#10 Pentachlorophenol

R.T.: 8.660 min
Delta R.T.: -0.003 min
Response: 12074941
Conc: 1.33 ng/ml



#10 Pentachlorophenol

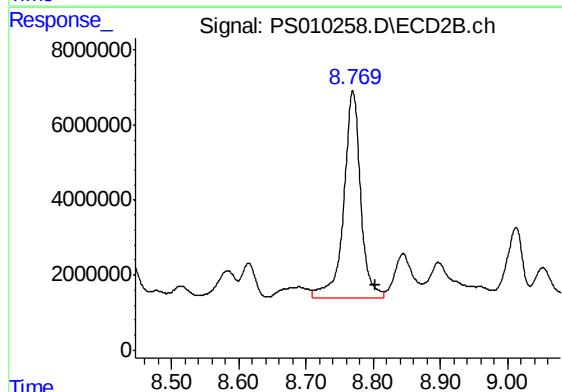
R.T.: 8.441 min
Delta R.T.: -0.003 min
Response: 13276727
Conc: 1.96 ng/ml



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

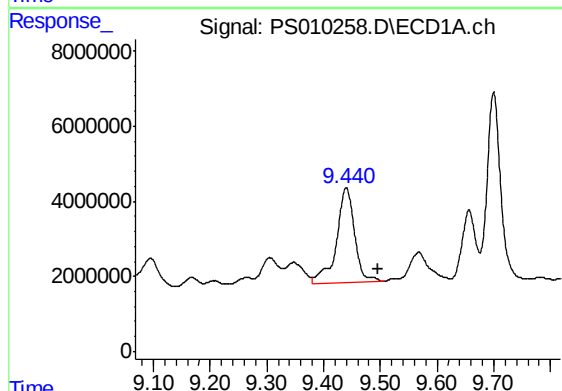
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-057-A



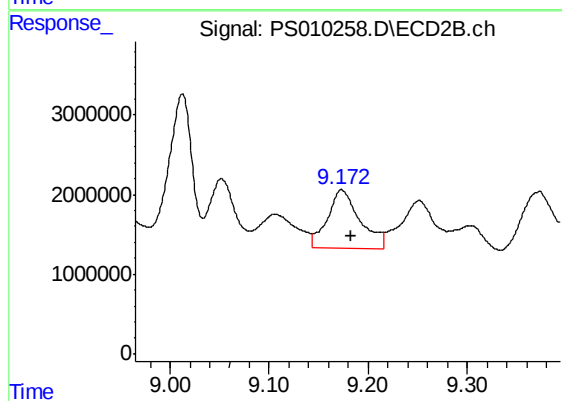
#11 2,4,5-TP (SILVEX)

R.T.: 8.770 min
Delta R.T.: -0.034 min
Response: 96284539
Conc: 33.24 ng/ml



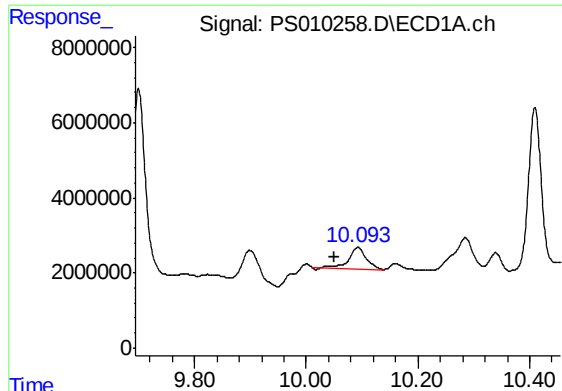
#12 2,4,5-T

R.T.: 9.440 min
Delta R.T.: -0.057 min
Response: 56396165
Conc: 16.03 ng/ml



#12 2,4,5-T

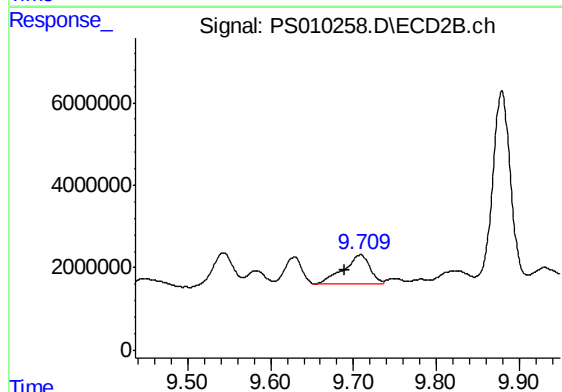
R.T.: 9.173 min
Delta R.T.: -0.009 min
Response: 16748795
Conc: 5.76 ng/ml



#13 2,4-DB

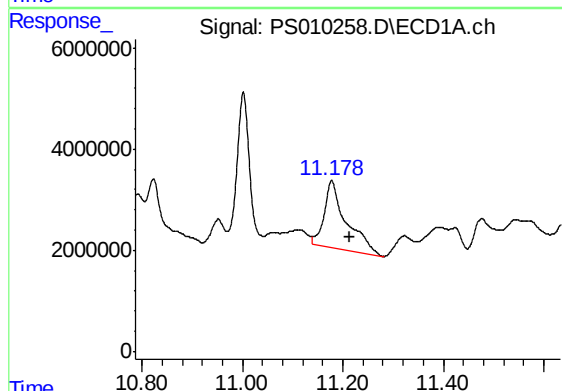
R.T.: 10.092 min
Delta R.T.: 0.043 min
Response: 12859543
Conc: 25.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-057-A



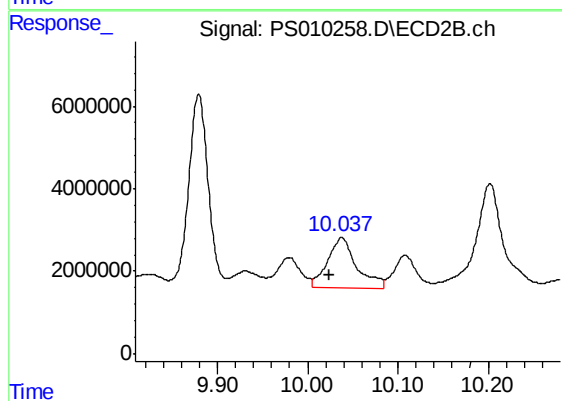
#13 2,4-DB

R.T.: 9.708 min
Delta R.T.: 0.019 min
Response: 15093699
Conc: 37.87 ng/ml



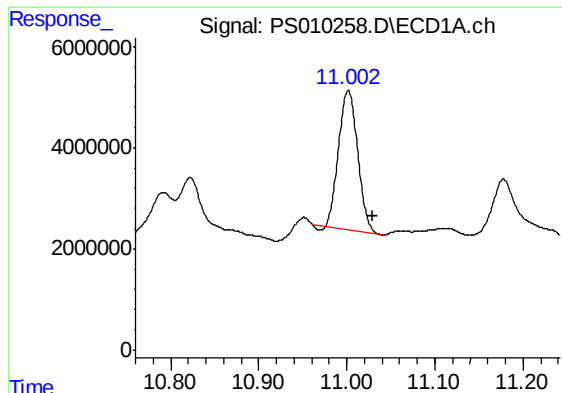
#14 DINOSEB

R.T.: 11.178 min
Delta R.T.: -0.036 min
Response: 40270767
Conc: 14.70 ng/ml



#14 DINOSEB

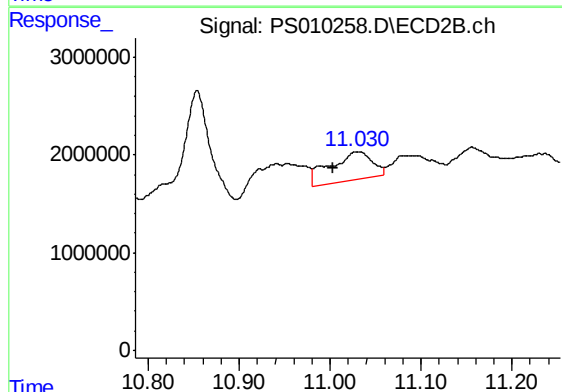
R.T.: 10.038 min
Delta R.T.: 0.014 min
Response: 27212838
Conc: 12.77 ng/ml



#15 Picloram

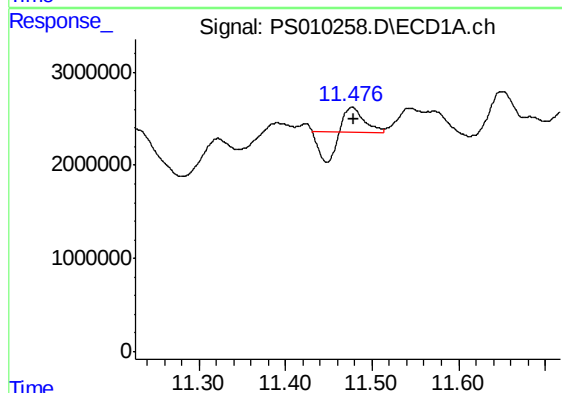
R.T.: 11.002 min
Delta R.T.: -0.028 min
Response: 41319670
Conc: 9.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
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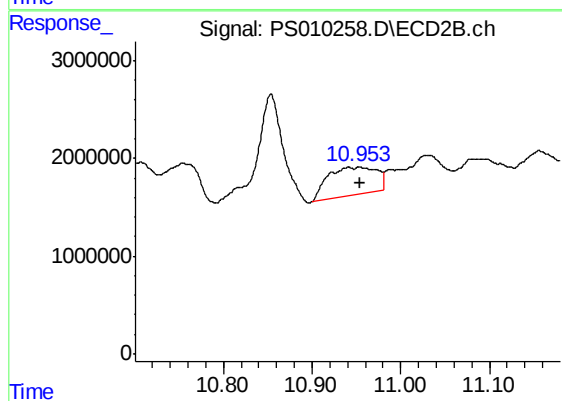
#15 Picloram

R.T.: 11.030 min
Delta R.T.: 0.027 min
Response: 9085817
Conc: 2.15 ng/ml



#16 DCPA

R.T.: 11.477 min
Delta R.T.: -0.002 min
Response: 323582
Conc: N.D.



#16 DCPA

R.T.: 10.953 min
Delta R.T.: 0.000 min
Response: 10806189
Conc: 3.02 ng/ml