

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050120\
 Data File : PS010106.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2020 19:33
 Operator : DD\AJ
 Sample : L2122-15
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SU-03-043020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 03:44:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 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	7.235	6.922	207.0E6	183.2E6	342.864	369.817
Target Compounds							
1) T	Dalapon	3.001	2.582	14238613	54919389	18.794	76.715 #
2) T	3,5-DICHL...	0.000	6.052	0	4935180	N.D.	6.643
3) T	4-Nitroph...	7.121	6.512	23439087	2034241	84.254	6.699 #
5) T	DICAMBA	7.416	7.054	5827372	16920659	2.587	8.507 #
6) T	MCPD	0.000	7.148	0	3708449	N.D.	2.253
7) T	MCPA	7.695	7.394	36202306	3531747	14.045	1.481 #
8) T	DICHLORPROP	0.000	7.740	0	17588395	N.D.	34.945
9) T	2,4-D	8.421	7.990	3860782	1240012	6.724	2.069 #
10) T	Pentachlo...	0.000	8.434	0	3722977	N.D.	<MDL
11) T	2,4,5-TP ...	9.276	8.845	12551777	47121278	4.241	18.018 #
12) T	2,4,5-T	9.443	9.190	80734750	933173	29.118	<MDL #
13) T	2,4-DB	10.089	9.707	23742081	4764489	62.676	13.437 #
14) T	DINOSEB	0.000	10.031	0	18410765	N.D.	9.349
15) T	Picloram	11.002	11.005	98370698	31622761	31.752	9.298 #
16) T	DCPA	0.000	10.954	0	4823778	N.D.	1.439

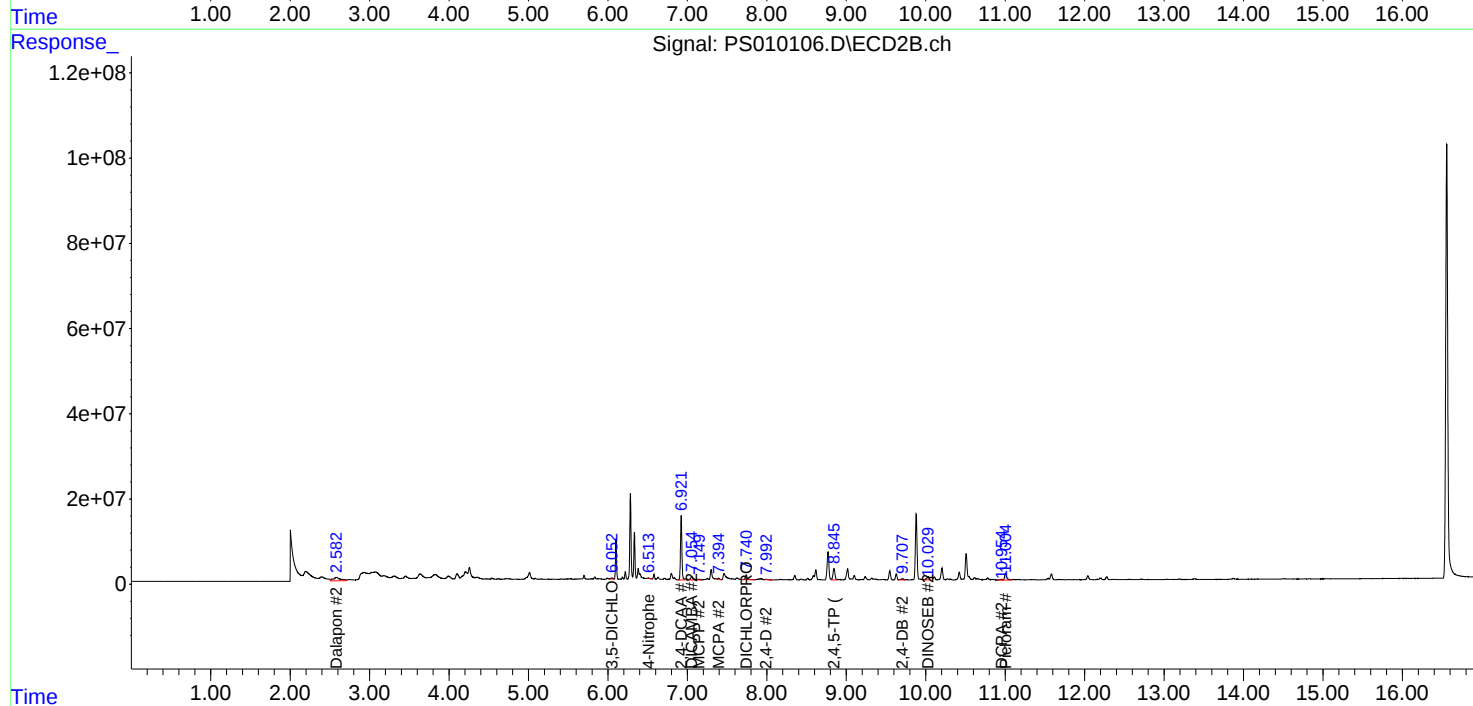
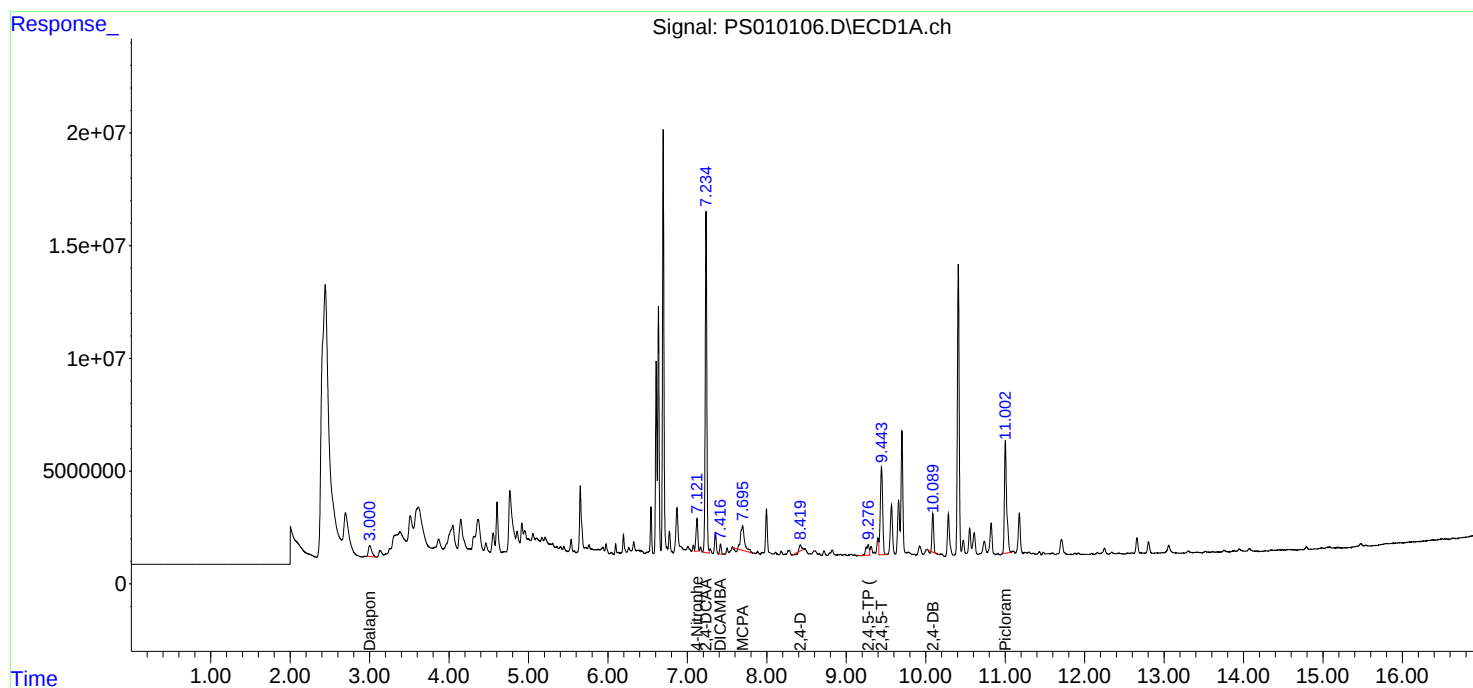
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

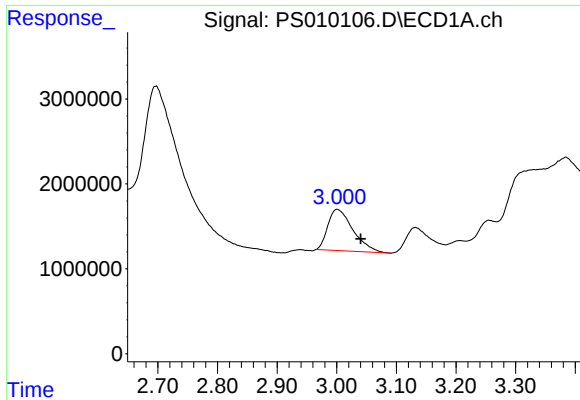
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050120\
Data File : PS010106.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 May 2020 19:33
Operator : DD\AJ
Sample : L2122-15
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
SU-03-043020

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 03:44:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
Quant Title : 8080.M
QLast Update : Thu Apr 09 05:27:48 2020
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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

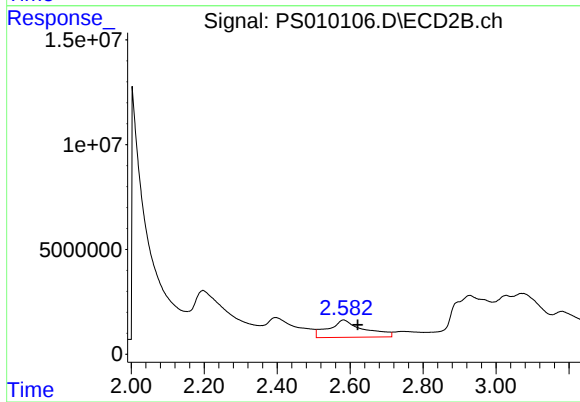




#1 Dalapon

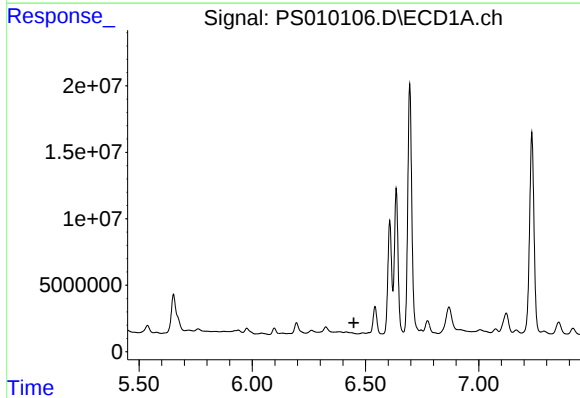
R.T.: 3.001 min
Delta R.T.: -0.039 min
Response: 14238613
Conc: 18.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-03-043020



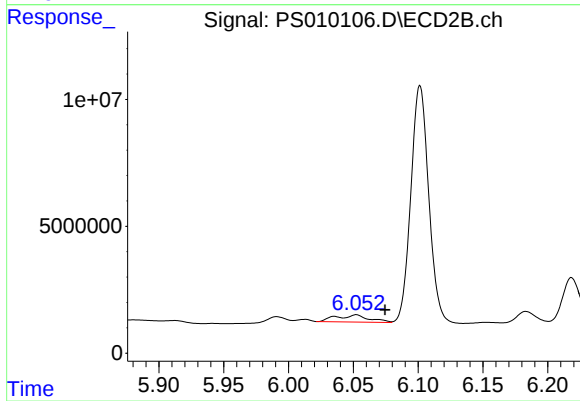
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.039 min
Response: 54919389
Conc: 76.71 ng/ml



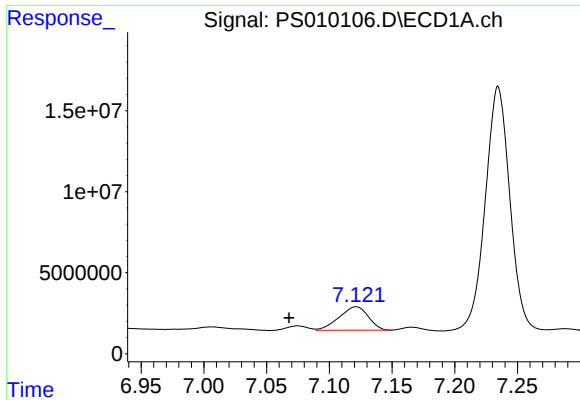
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

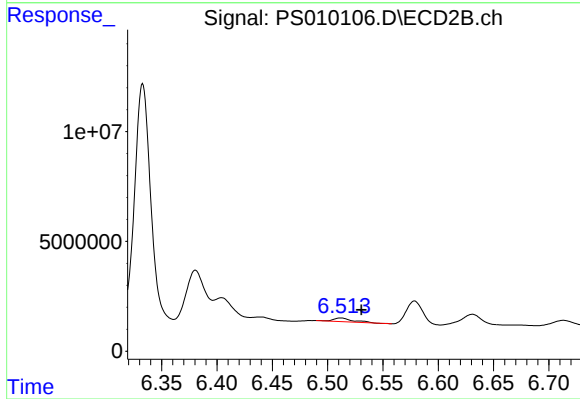
R.T.: 6.052 min
Delta R.T.: -0.022 min
Response: 4935180
Conc: 6.64 ng/ml



#3 4-Nitrophenol

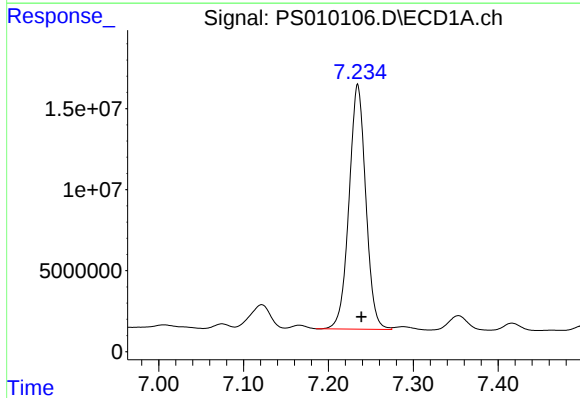
R.T.: 7.121 min
Delta R.T.: 0.054 min
Response: 23439087
Conc: 84.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-03-043020



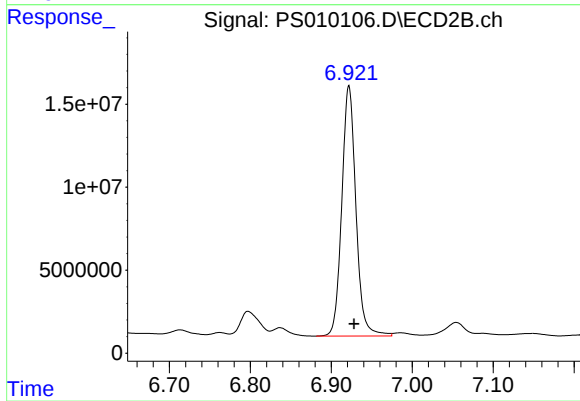
#3 4-Nitrophenol

R.T.: 6.512 min
Delta R.T.: -0.019 min
Response: 2034241
Conc: 6.70 ng/ml



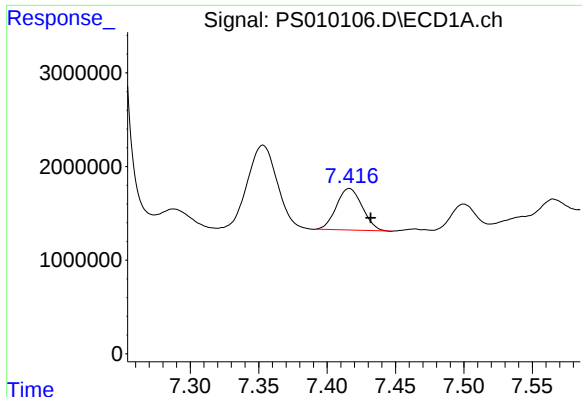
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 207026436
Conc: 342.86 ng/ml



#4 2,4-DCAA

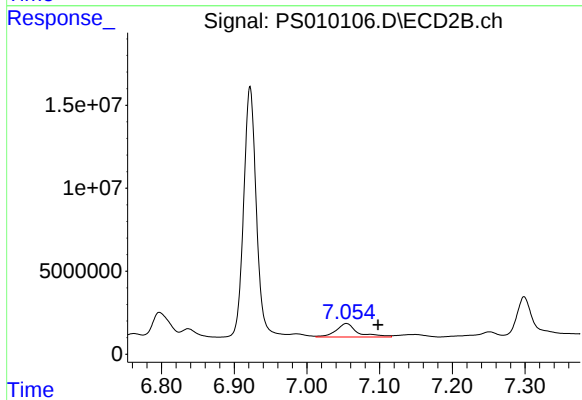
R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 183152013
Conc: 369.82 ng/ml



#5 DICAMBA

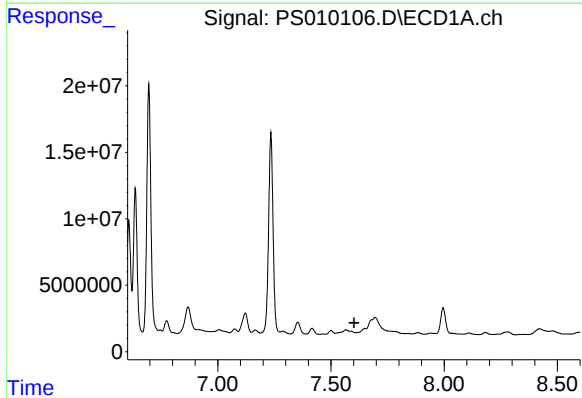
R.T.: 7.416 min
Delta R.T.: -0.016 min
Response: 5827372
Conc: 2.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-03-043020



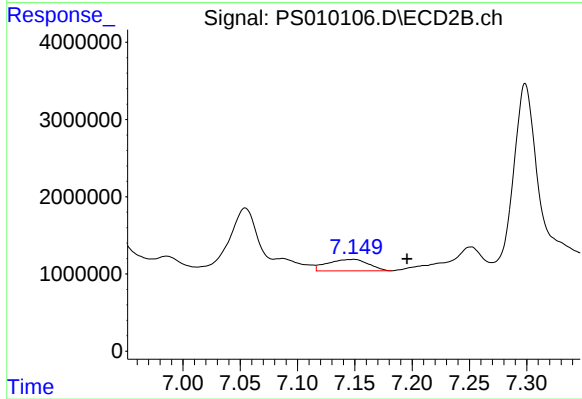
#5 DICAMBA

R.T.: 7.054 min
Delta R.T.: -0.044 min
Response: 16920659
Conc: 8.51 ng/ml



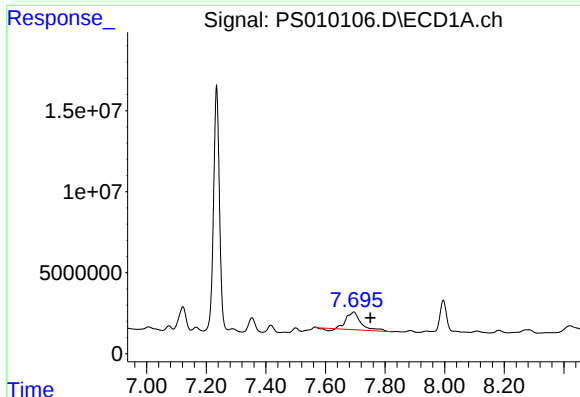
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.602 min
Response: 0
Conc: N.D.



#6 MCP

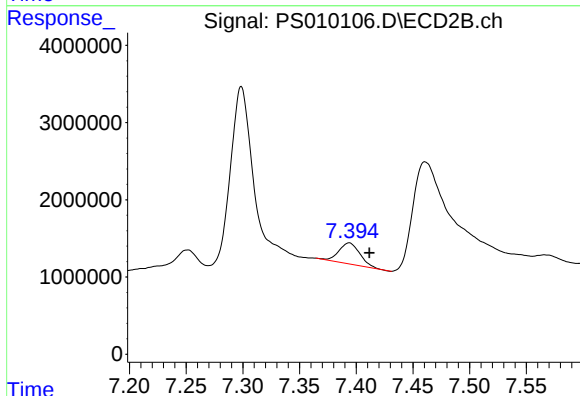
R.T.: 7.148 min
Delta R.T.: -0.048 min
Response: 3708449
Conc: 2.25 ug/ml



#7 MCPA

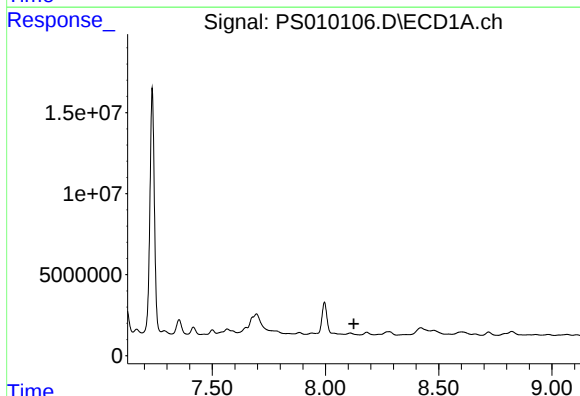
R.T.: 7.695 min
Delta R.T.: -0.056 min
Response: 36202306
Conc: 14.04 ug/ml

Instrument :
ECD_S
ClientSampleId :
SU-03-043020



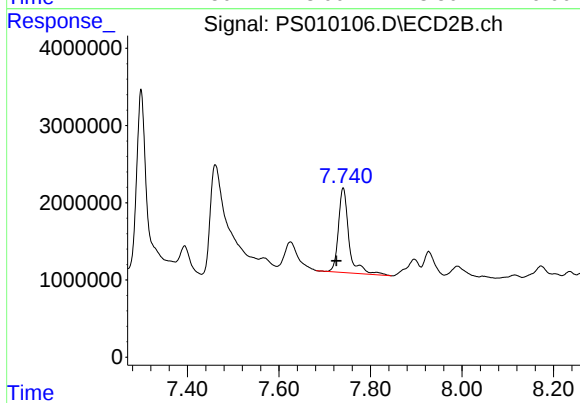
#7 MCPA

R.T.: 7.394 min
Delta R.T.: -0.018 min
Response: 3531747
Conc: 1.48 ug/ml



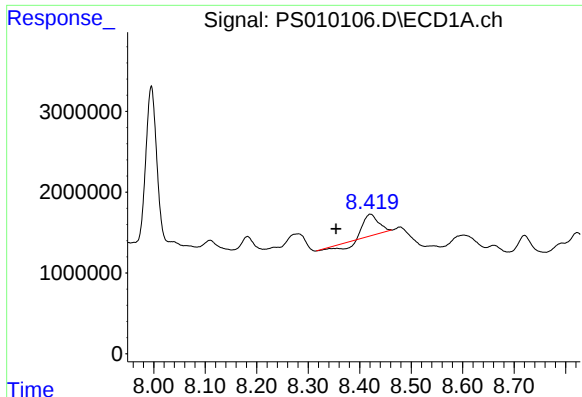
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.125 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

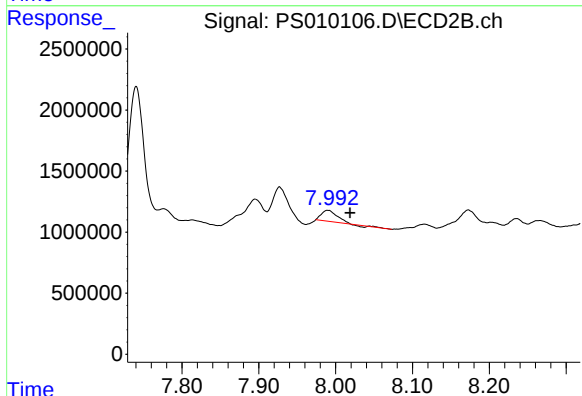
R.T.: 7.740 min
Delta R.T.: 0.015 min
Response: 17588395
Conc: 34.94 ng/ml



#9 2,4-D

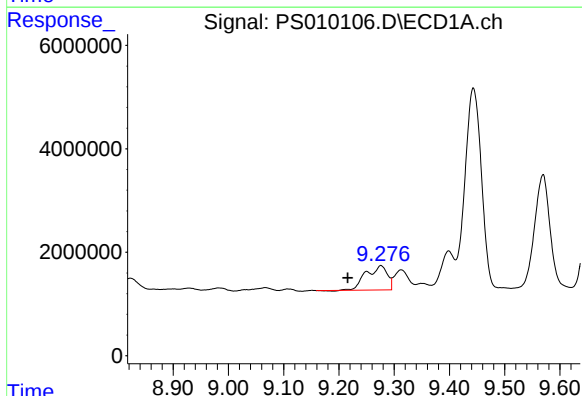
R.T.: 8.421 min
Delta R.T.: 0.067 min
Response: 3860782
Conc: 6.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-03-043020



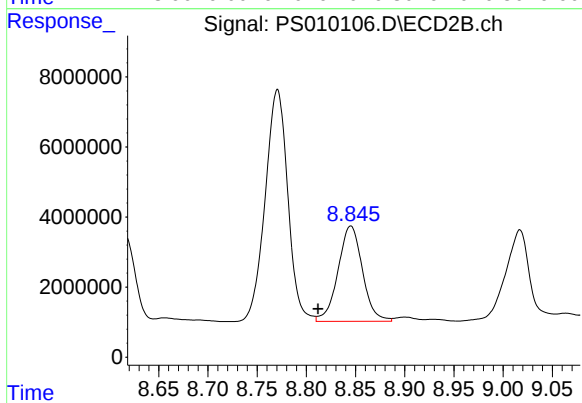
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: -0.029 min
Response: 1240012
Conc: 2.07 ng/ml



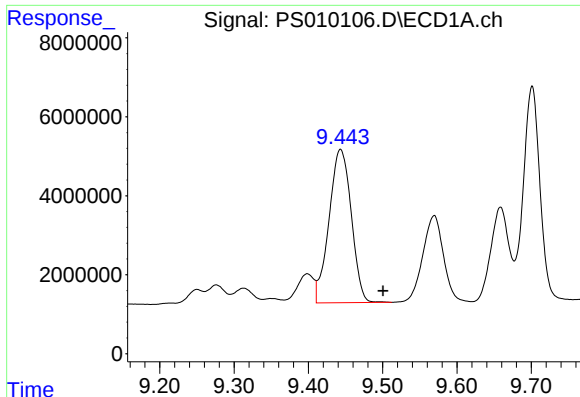
#11 2,4,5-TP (SILVEX)

R.T.: 9.276 min
Delta R.T.: 0.060 min
Response: 12551777
Conc: 4.24 ng/ml



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

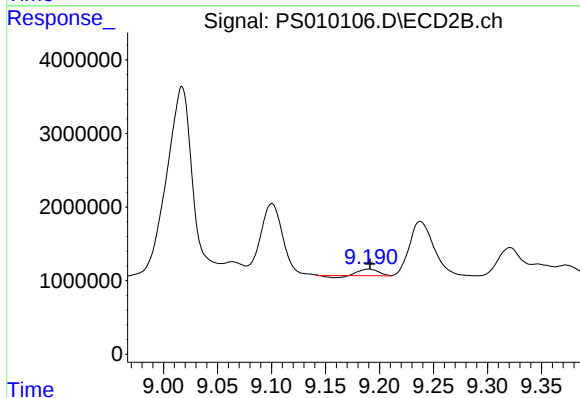
R.T.: 8.845 min
Delta R.T.: 0.033 min
Response: 47121278
Conc: 18.02 ng/ml



#12 2,4,5-T

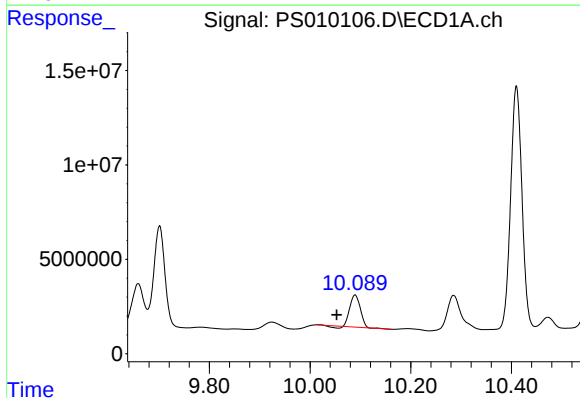
R.T.: 9.443 min
Delta R.T.: -0.057 min
Response: 80734750
Conc: 29.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-03-043020



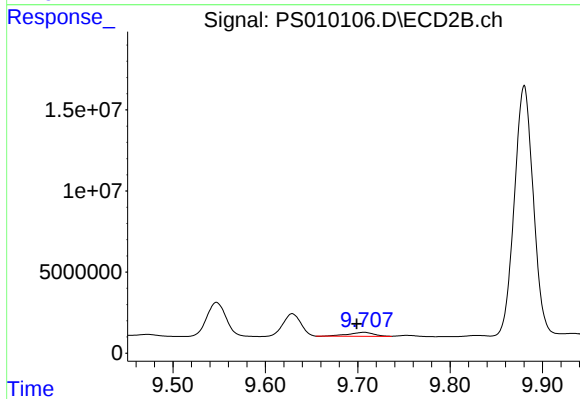
#12 2,4,5-T

R.T.: 9.190 min
Delta R.T.: -0.002 min
Response: 933173
Conc: N.D.



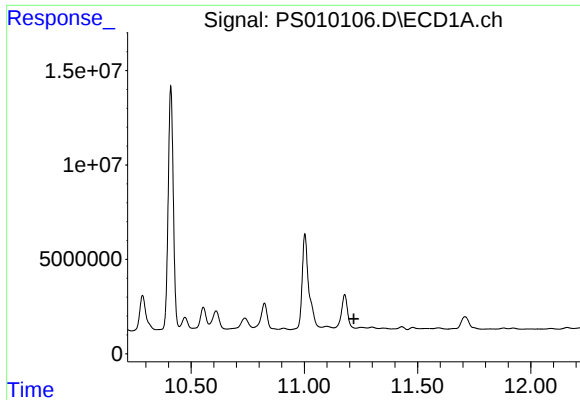
#13 2,4-DB

R.T.: 10.089 min
Delta R.T.: 0.036 min
Response: 23742081
Conc: 62.68 ng/ml



#13 2,4-DB

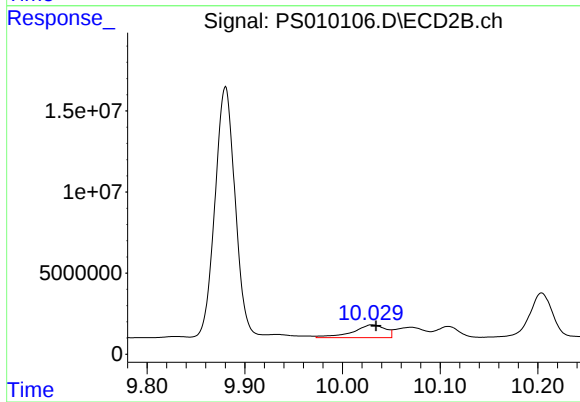
R.T.: 9.707 min
Delta R.T.: 0.008 min
Response: 4764489
Conc: 13.44 ng/ml



#14 DINOSEB

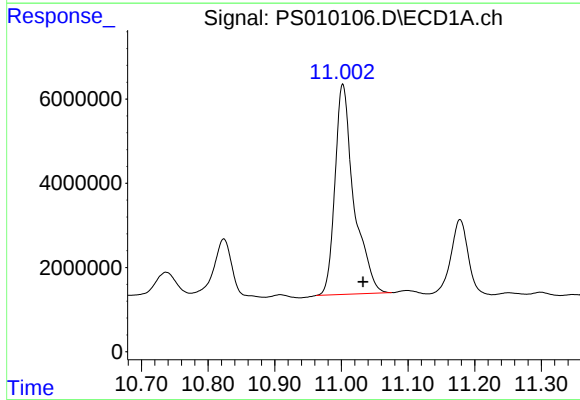
R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SU-03-043020



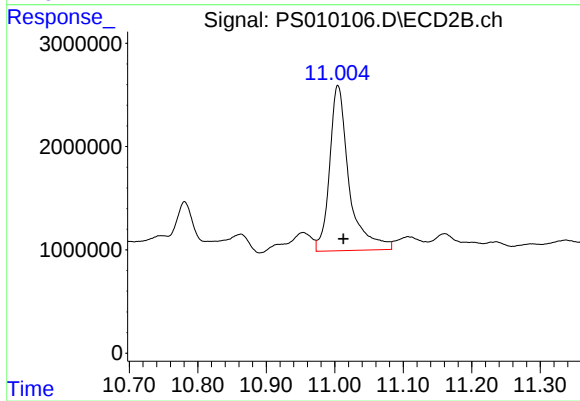
#14 DINOSEB

R.T.: 10.031 min
Delta R.T.: -0.004 min
Response: 18410765
Conc: 9.35 ng/ml



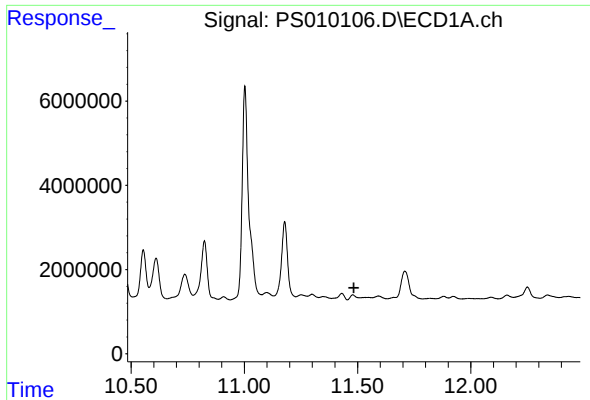
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.030 min
Response: 98370698
Conc: 31.75 ng/ml



#15 Picloram

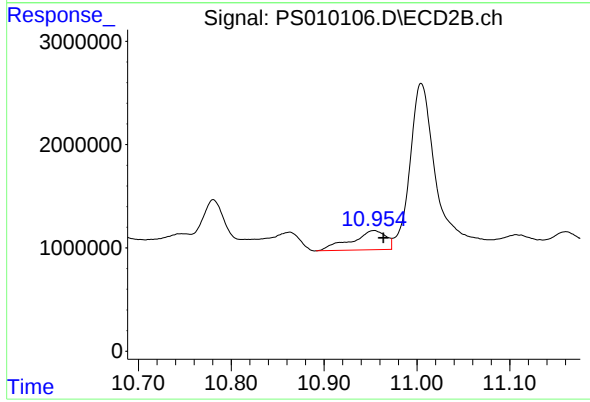
R.T.: 11.005 min
Delta R.T.: -0.008 min
Response: 31622761
Conc: 9.30 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SU-03-043020



#16 DCPA

R.T.: 10.954 min
Delta R.T.: -0.010 min
Response: 4823778
Conc: 1.44 ng/ml