

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042120\
 Data File : PS009921.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2020 18:56
 Operator : DD\AJ
 Sample : L2244-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 02:58:28 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	7.236	6.922	273.3E6	265.9E6	452.670	536.937
Target Compounds							
1) T	Dalapon	0.000	2.584	0	8732852	N.D.	12.199
2) T	3,5-DICHL...	0.000	6.101	0	66253444	N.D.	89.181
3) T	4-Nitroph...	0.000	6.512	0	2039128	N.D.	6.715
5) T	DICAMBA	7.488	7.099	11386897	6423970	5.055	3.230 #
6) T	MCPD	0.000	7.204	0	763930	N.D.	<MDL
7) T	MCPA	7.787	7.388	27511598	30924557	10.673	12.965
8) T	DICHLORPROP	0.000	7.741	0	14199437	N.D.	28.212
9) T	2,4-D	8.420	7.996	18915653	1452748	32.943	2.424 #
10) T	Pentachlo...	0.000	8.435	0	1514179	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	8.847	0	6474675	N.D.	2.476
12) T	2,4,5-T	9.443	9.162	42762365	1763909	15.423	<MDL #
13) T	2,4-DB	0.000	9.709	0	1761660	N.D.	4.968
14) T	DINOSEB	0.000	10.036	0	11451534	N.D.	5.815
15) T	Picloram	11.026	11.002	14014888	18572383	4.524	5.461
16) T	DCPA	11.546	10.949	1523215	3873358	<MDL	1.155 #

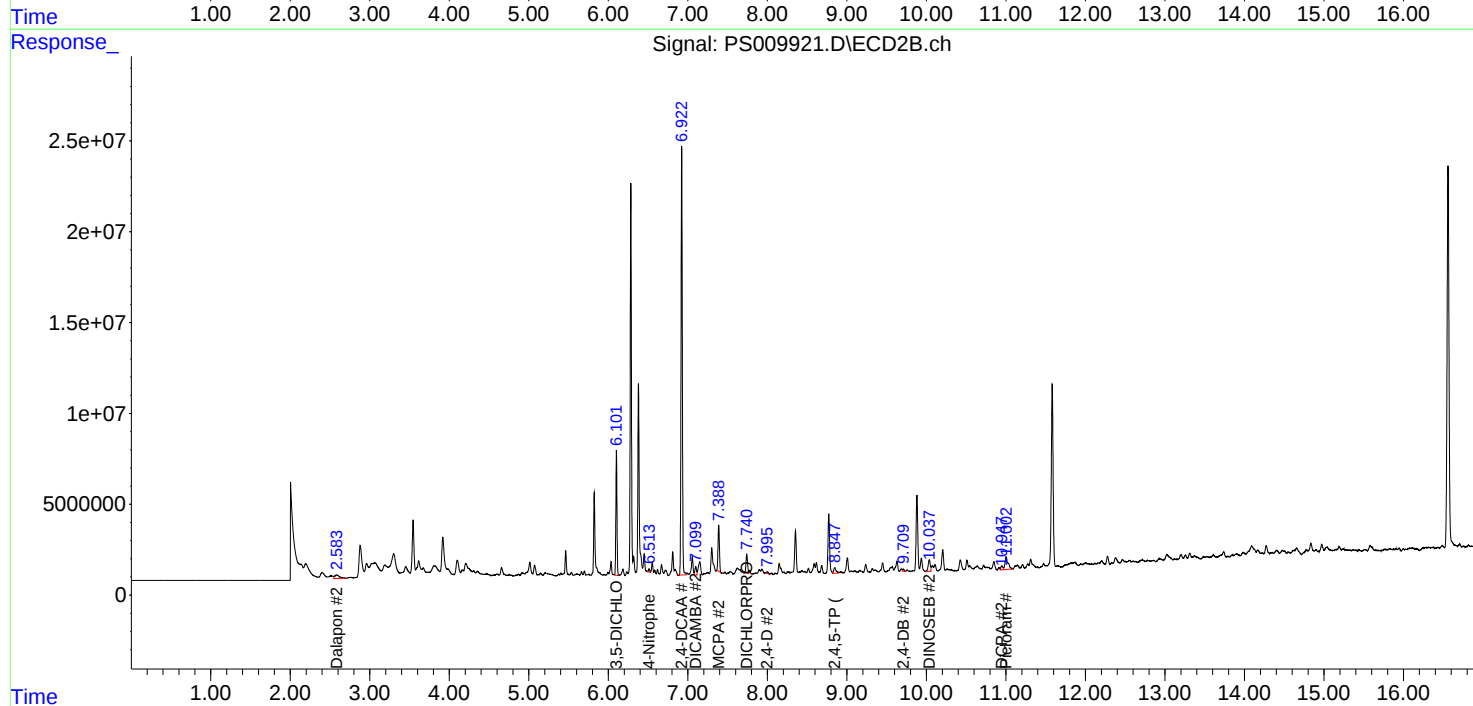
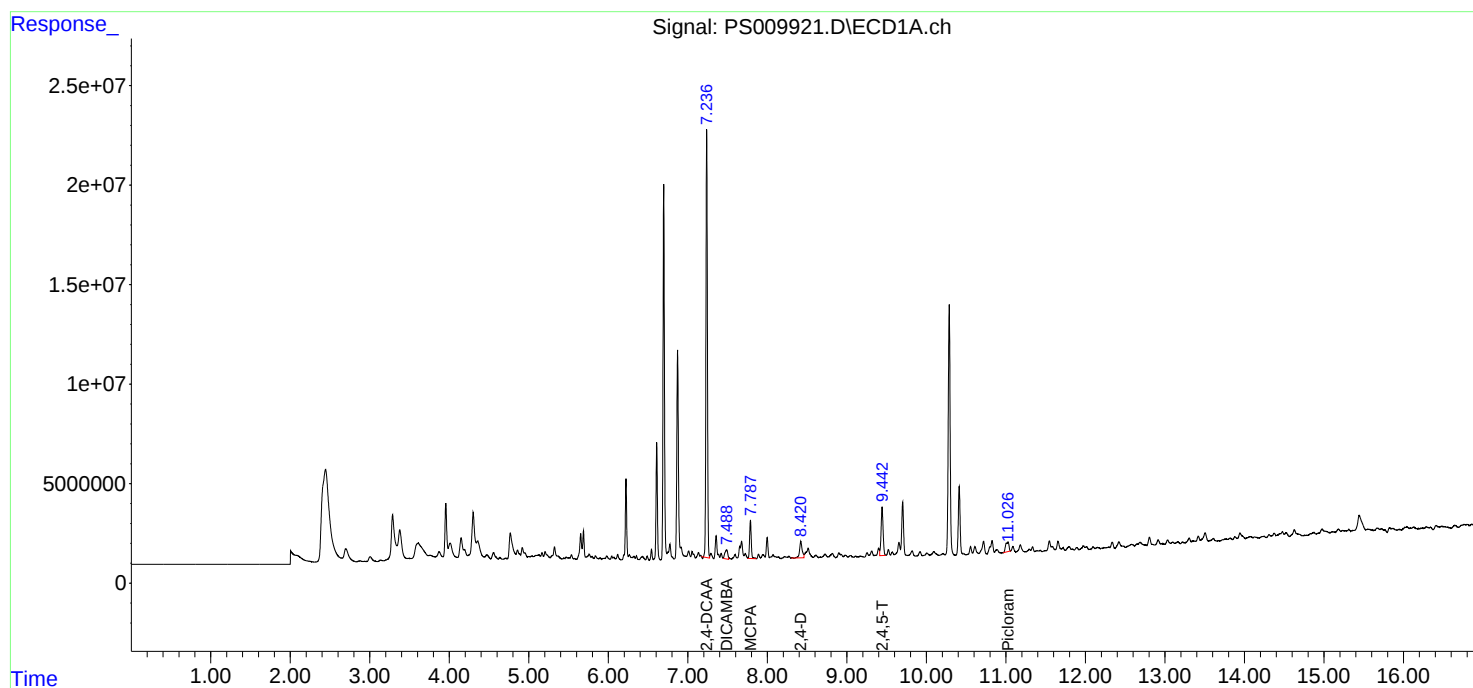
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

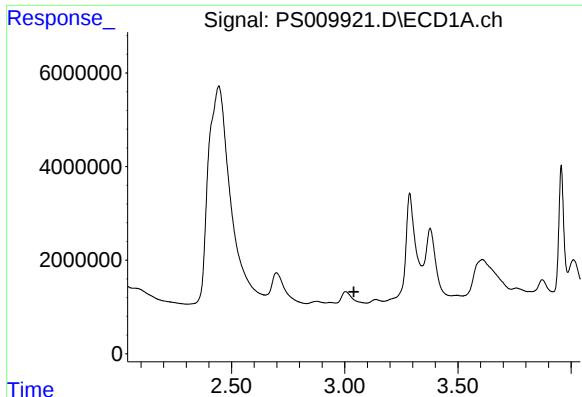
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042120\
Data File : PS009921.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Apr 2020 18:56
Operator : DD\AJ
Sample : L2244-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 02:58:28 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

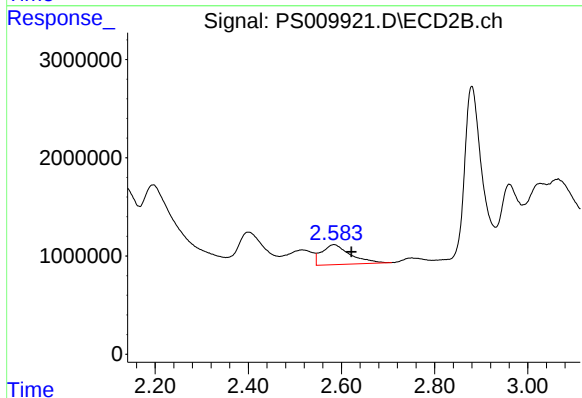




#1 Dalapon

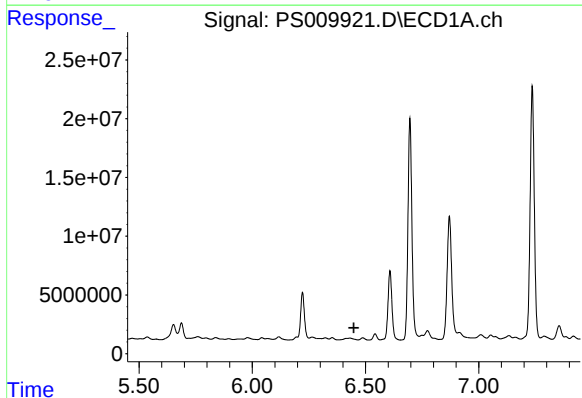
R.T.: 0.000 min
Exp R.T.: 3.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



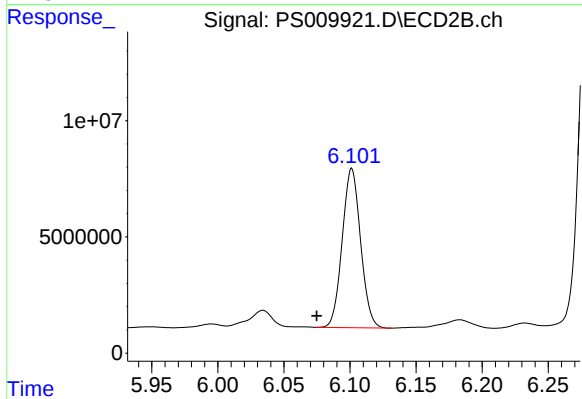
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.037 min
Response: 8732852
Conc: 12.20 ng/ml



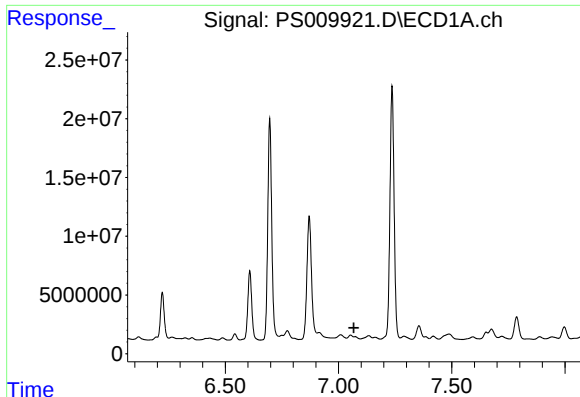
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

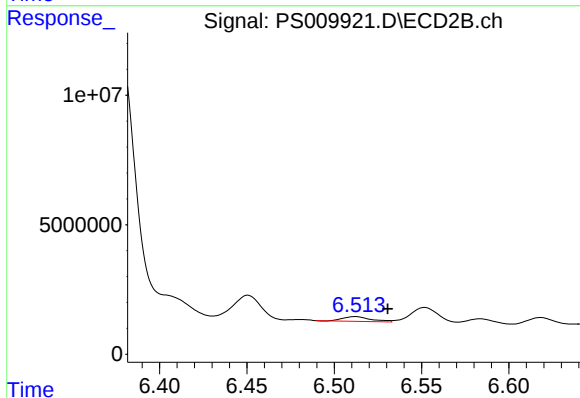
R.T.: 6.101 min
Delta R.T.: 0.027 min
Response: 66253444
Conc: 89.18 ng/ml



#3 4-Nitrophenol

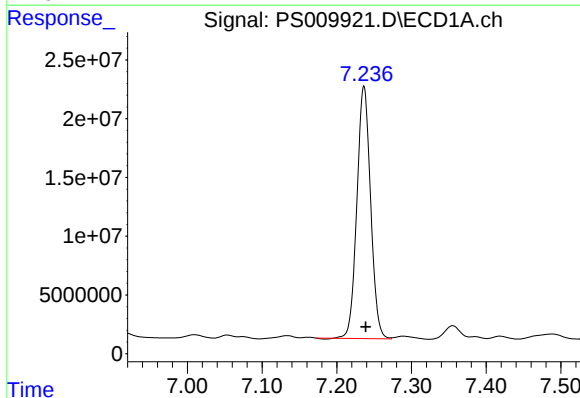
R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



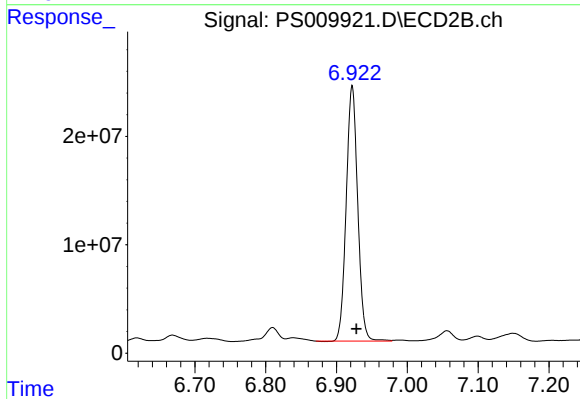
#3 4-Nitrophenol

R.T.: 6.512 min
Delta R.T.: -0.019 min
Response: 2039128
Conc: 6.71 ng/ml



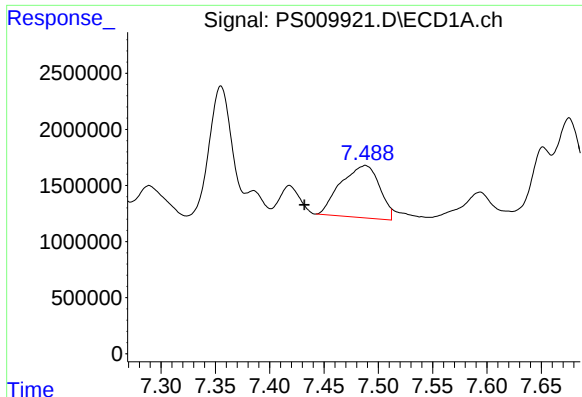
#4 2,4-DCAA

R.T.: 7.236 min
Delta R.T.: -0.003 min
Response: 273328776
Conc: 452.67 ng/ml



#4 2,4-DCAA

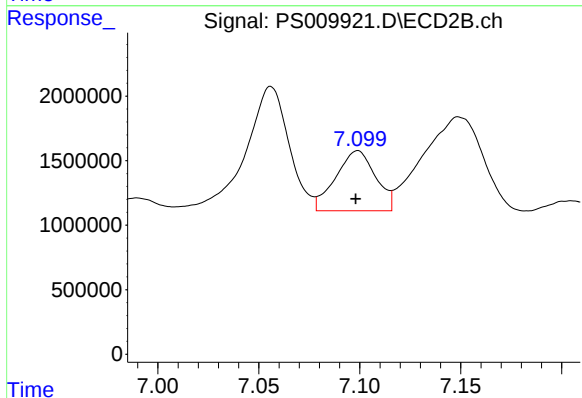
R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 265918293
Conc: 536.94 ng/ml



#5 DICAMBA

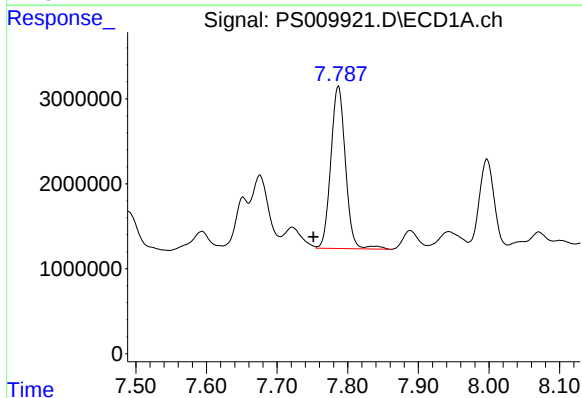
R.T.: 7.488 min
Delta R.T.: 0.056 min
Response: 11386897
Conc: 5.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



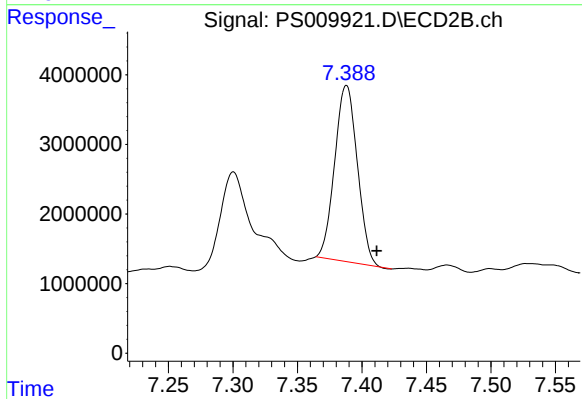
#5 DICAMBA

R.T.: 7.099 min
Delta R.T.: 0.000 min
Response: 6423970
Conc: 3.23 ng/ml



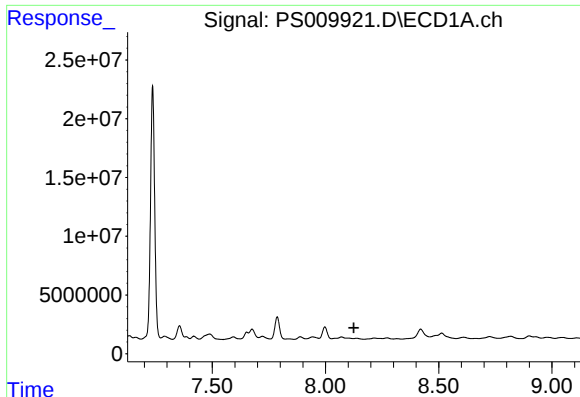
#7 MCPA

R.T.: 7.787 min
Delta R.T.: 0.035 min
Response: 27511598
Conc: 10.67 ug/ml



#7 MCPA

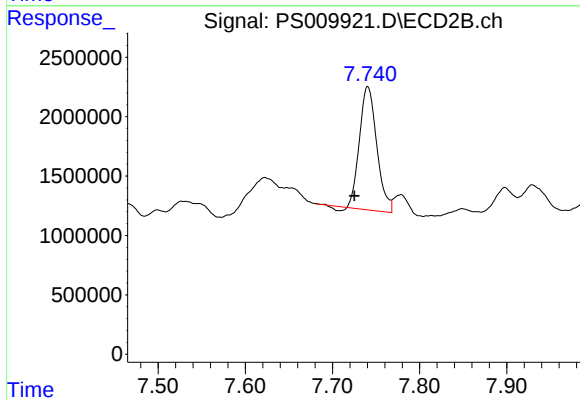
R.T.: 7.388 min
Delta R.T.: -0.024 min
Response: 30924557
Conc: 12.96 ug/ml



#8 DICHLORPROP

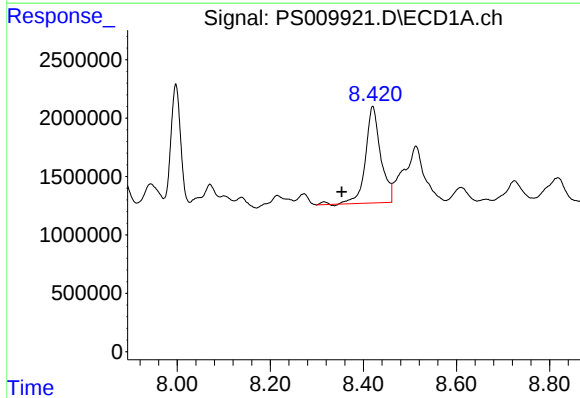
R.T.: 0.000 min
Exp R.T.: 8.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



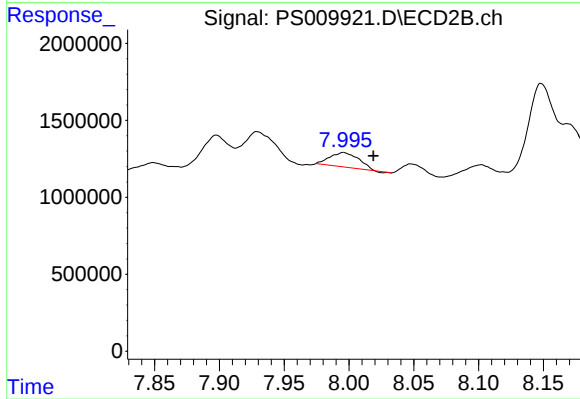
#8 DICHLORPROP

R.T.: 7.741 min
Delta R.T.: 0.015 min
Response: 14199437
Conc: 28.21 ng/ml



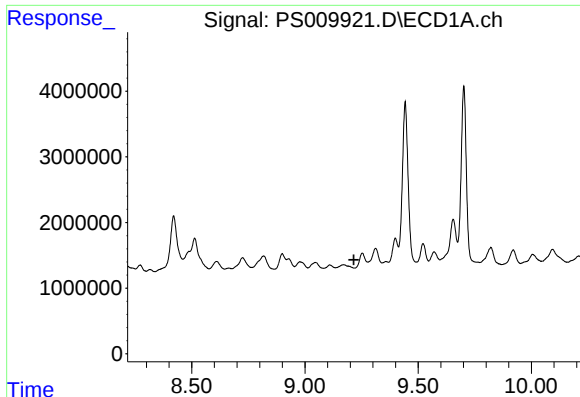
#9 2,4-D

R.T.: 8.420 min
Delta R.T.: 0.066 min
Response: 18915653
Conc: 32.94 ng/ml



#9 2,4-D

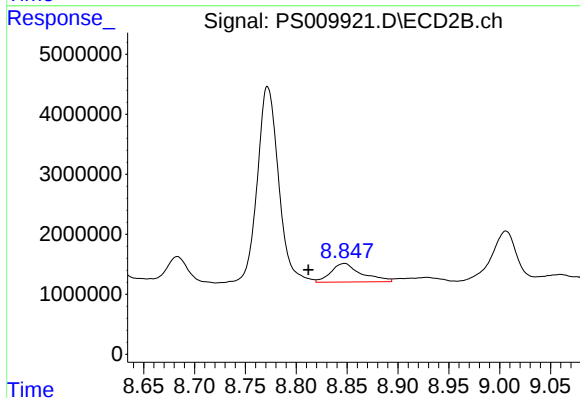
R.T.: 7.996 min
Delta R.T.: -0.023 min
Response: 1452748
Conc: 2.42 ng/ml



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

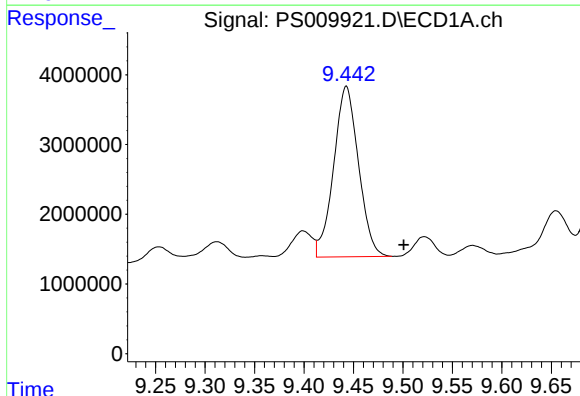
R.T.: 0.000 min
Exp R.T.: 9.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



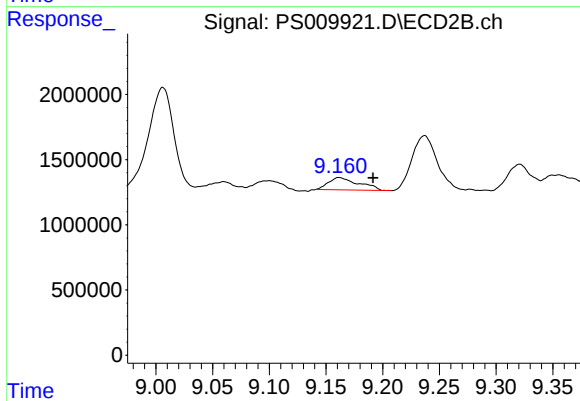
#11 2,4,5-TP (SILVEX)

R.T.: 8.847 min
Delta R.T.: 0.035 min
Response: 6474675
Conc: 2.48 ng/ml



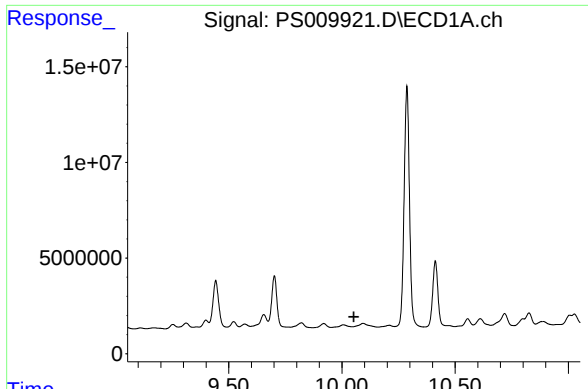
#12 2,4,5-T

R.T.: 9.443 min
Delta R.T.: -0.058 min
Response: 42762365
Conc: 15.42 ng/ml



#12 2,4,5-T

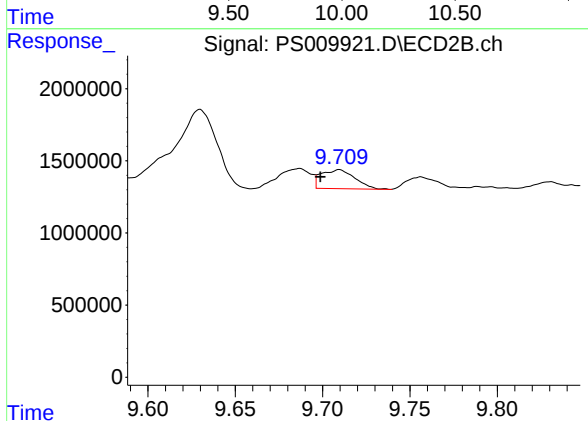
R.T.: 9.162 min
Delta R.T.: -0.029 min
Response: 1763909
Conc: N.D.



#13 2,4-DB

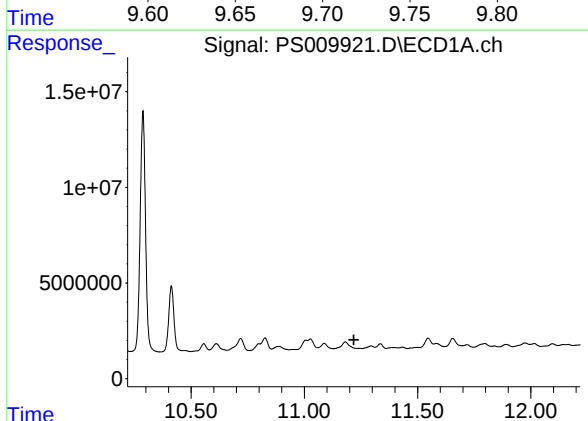
R.T.: 0.000 min
Exp R.T. : 10.053 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



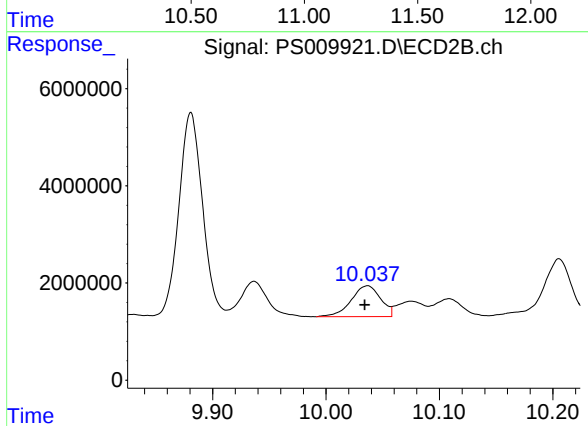
#13 2,4-DB

R.T.: 9.709 min
Delta R.T.: 0.010 min
Response: 1761660
Conc: 4.97 ng/ml



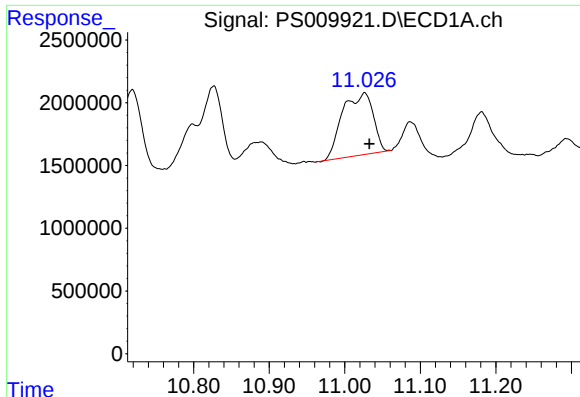
#14 DINOSEB

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



#14 DINOSEB

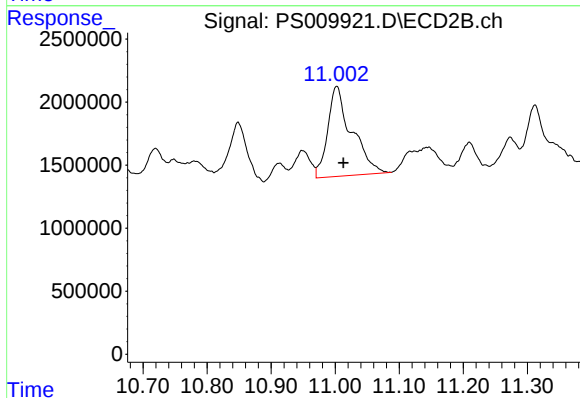
R.T.: 10.036 min
Delta R.T.: 0.002 min
Response: 11451534
Conc: 5.82 ng/ml



#15 Picloram

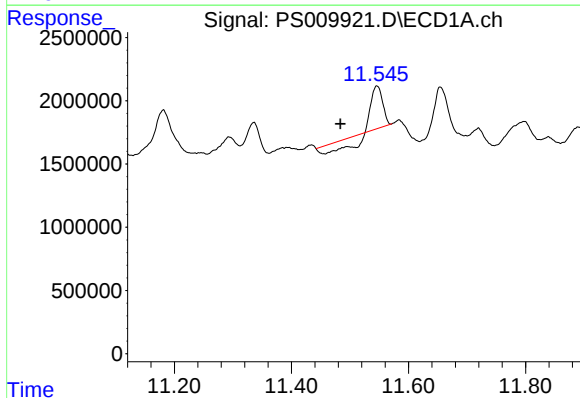
R.T.: 11.026 min
Delta R.T.: -0.006 min
Response: 14014888
Conc: 4.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



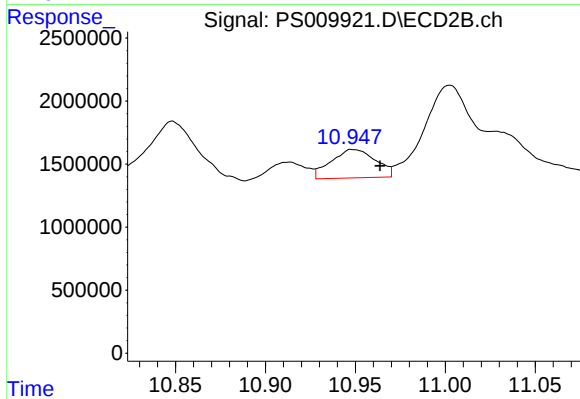
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.010 min
Response: 18572383
Conc: 5.46 ng/ml



#16 DCPA

R.T.: 11.546 min
Delta R.T.: 0.062 min
Response: 1523215
Conc: N.D.



#16 DCPA

R.T.: 10.949 min
Delta R.T.: -0.014 min
Response: 3873358
Conc: 1.16 ng/ml