

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050820\
 Data File : PS010157.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2020 10:22
 Operator : DD\AJ
 Sample : L2513-04
 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: May 08 11:39:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
 Quant Title : 8080.M
 QLast Update : Tue May 05 13:43:40 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	7.233	6.920	235.6E6	189.8E6	348.256	368.179
Target Compounds							
1) T	Dalapon	3.002	2.586	65808943	280.7E6	80.788	370.560 #
2) T	3,5-DICHL...	0.000	6.051	0	12601500	N.D.	16.324
3) T	4-Nitroph...	7.122	6.577	86729973	57948342	274.624	180.448 #
5) T	DICAMBA	0.000	7.055	0	12229011	N.D.	5.965
6) T	MCPD	0.000	7.204	0	805818	N.D.	<MDL
7) T	MCPA	7.691	7.391	86581573	3141305	29.736	1.261 #
8) T	DICHLORPROP	0.000	7.739	0	13080616	N.D.	24.851
9) T	2,4-D	0.000	7.990	0	2779057	N.D.	4.391
10) T	Pentachlo...	8.718	8.432	7205059	3676715	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.769	0	91451254	N.D.	33.553
12) T	2,4,5-T	9.443	9.249	108.7E6	7669662	33.257	2.812 #
13) T	2,4-DB	10.089	9.705	21837573	3948664	47.950	10.529 #
14) T	DINOSEB	0.000	10.026	0	47669189	N.D.	23.378
15) T	Picloram	11.001	11.000	198.7E6	3205292	50.977	<MDL #
16) T	DCPA	0.000	10.954	0	3117476	N.D.	<MDL

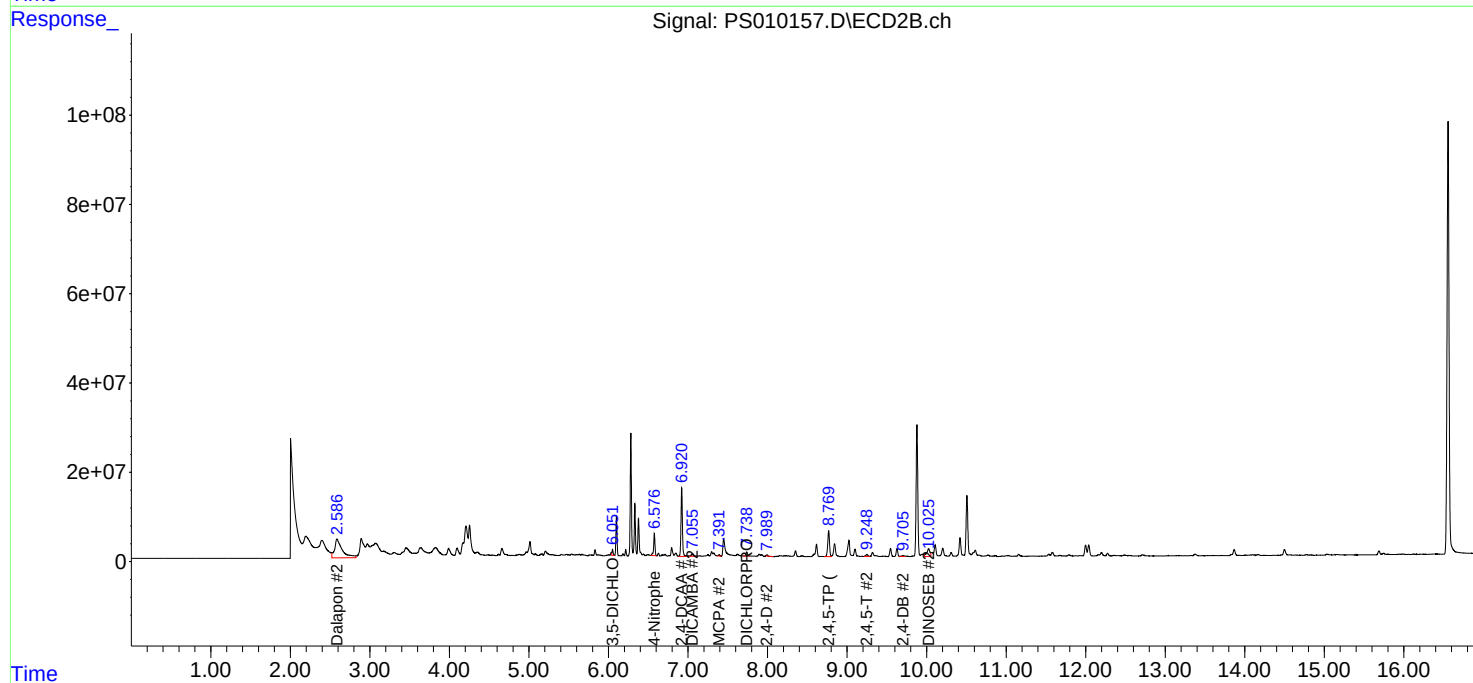
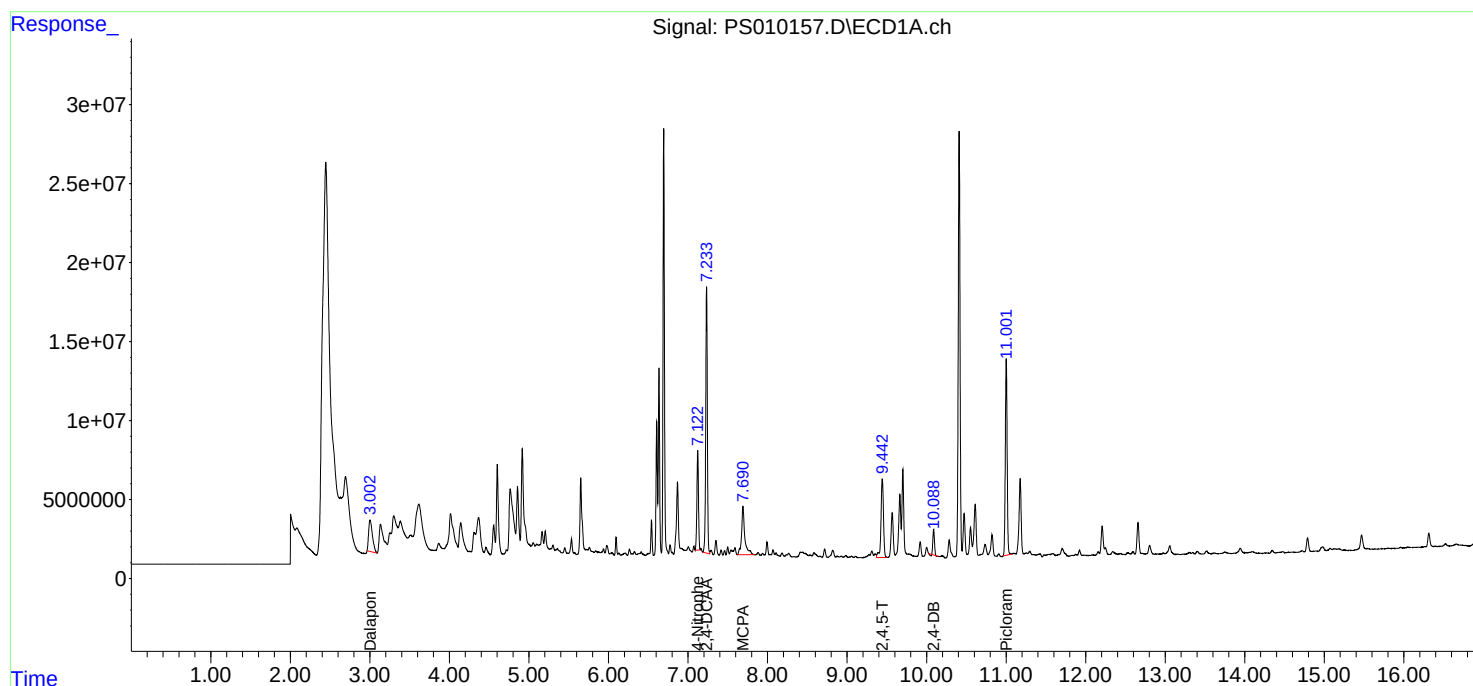
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

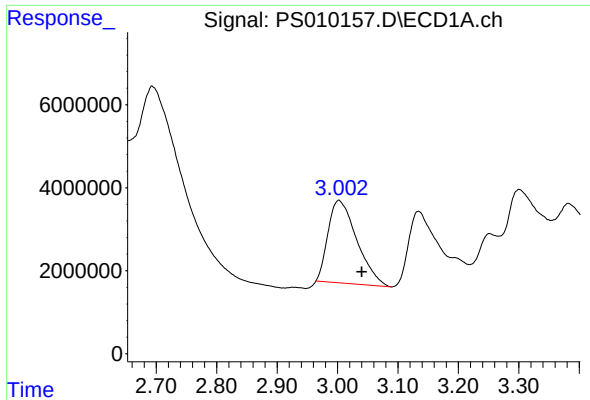
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Operator : DD\AJ
Sample : L2513-04
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ALS Vial : 9 Sample Multiplier: 1

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ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 11:39:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
Quant Title : 8080.M
QLast Update : Tue May 05 13:43:40 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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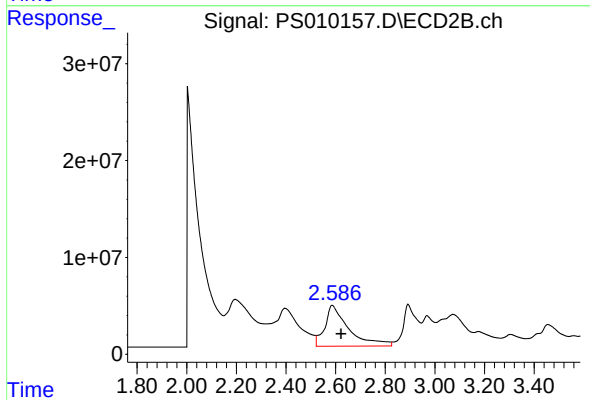




#1 Dalapon

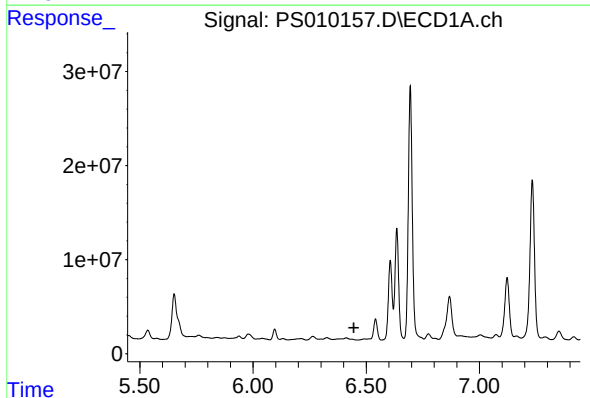
R.T.: 3.002 min
Delta R.T.: -0.038 min
Response: 65808943
Conc: 80.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



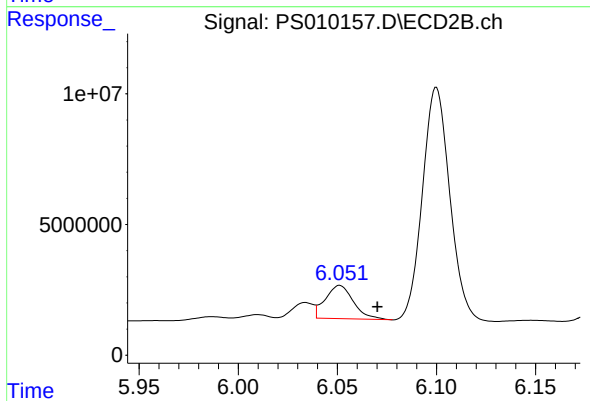
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.035 min
Response: 280737737
Conc: 370.56 ng/ml



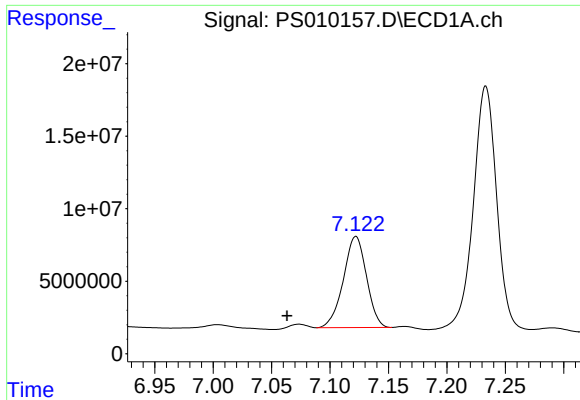
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.445 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

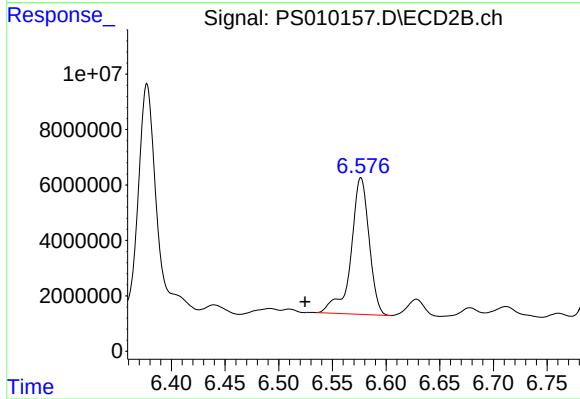
R.T.: 6.051 min
Delta R.T.: -0.019 min
Response: 12601500
Conc: 16.32 ng/ml



#3 4-Nitrophenol

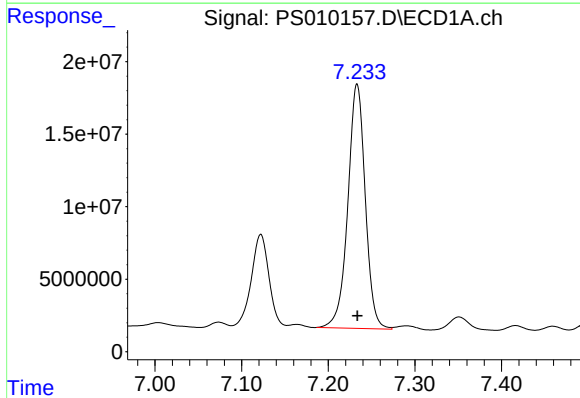
R.T.: 7.122 min
Delta R.T.: 0.059 min
Response: 86729973
Conc: 274.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



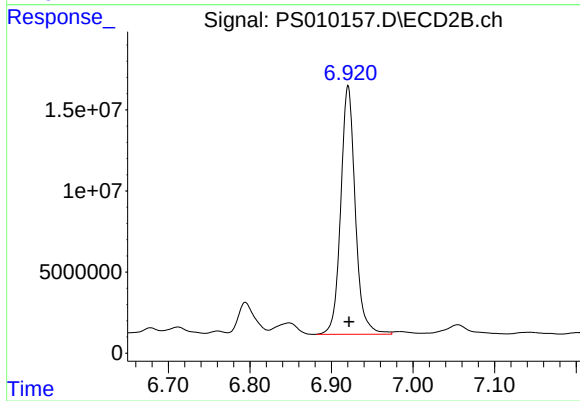
#3 4-Nitrophenol

R.T.: 6.577 min
Delta R.T.: 0.052 min
Response: 57948342
Conc: 180.45 ng/ml



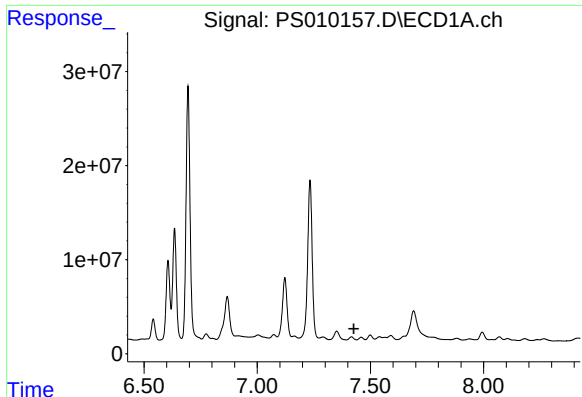
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: 0.000 min
Response: 235555606
Conc: 348.26 ng/ml



#4 2,4-DCAA

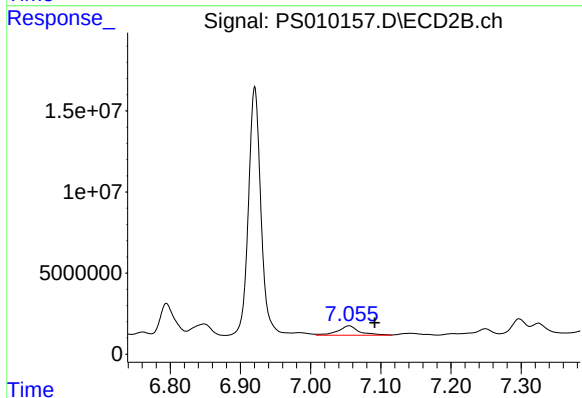
R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 189830426
Conc: 368.18 ng/ml



#5 DICAMBA

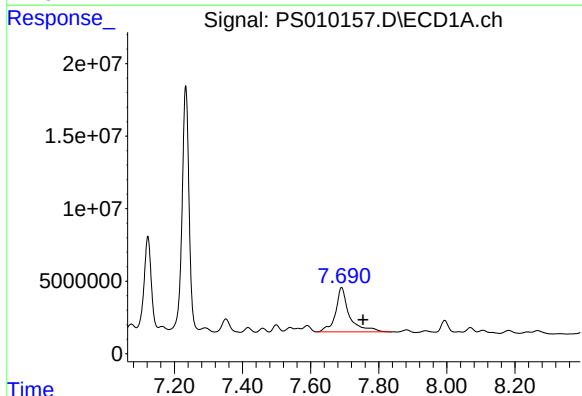
R.T.: 0.000 min
Exp R.T.: 7.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



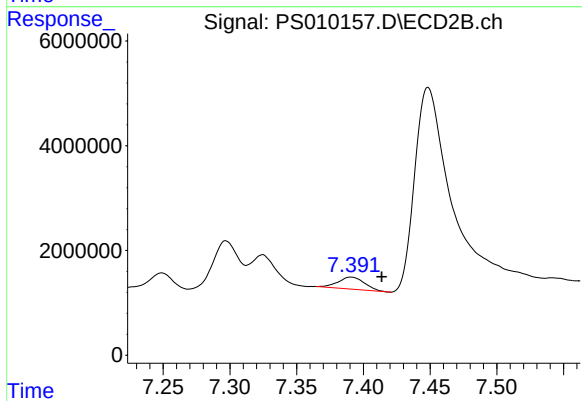
#5 DICAMBA

R.T.: 7.055 min
Delta R.T.: -0.037 min
Response: 12229011
Conc: 5.97 ng/ml



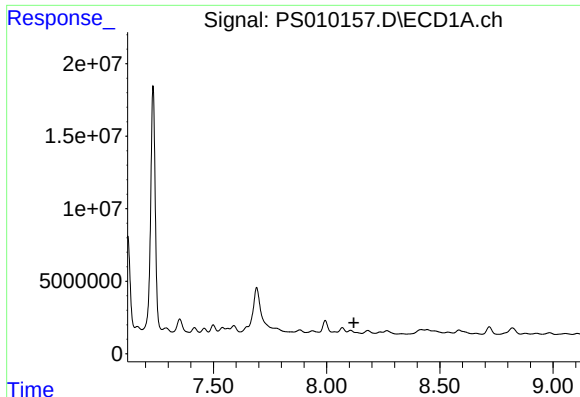
#7 MCPA

R.T.: 7.691 min
Delta R.T.: -0.063 min
Response: 86581573
Conc: 29.74 ug/ml



#7 MCPA

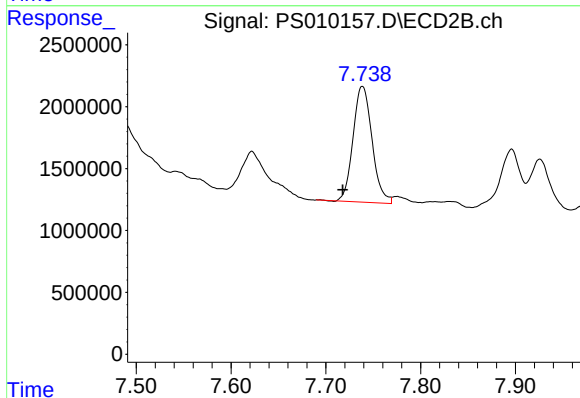
R.T.: 7.391 min
Delta R.T.: -0.023 min
Response: 3141305
Conc: 1.26 ug/ml



#8 DICHLORPROP

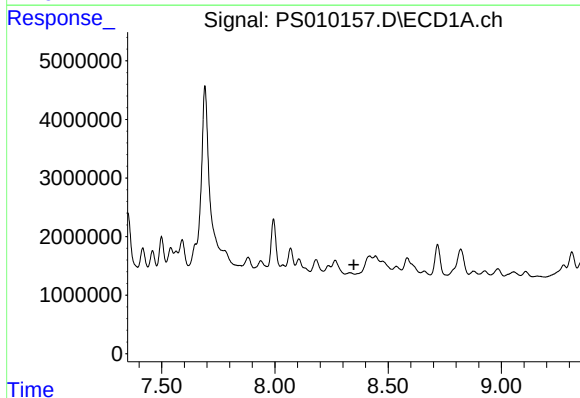
R.T.: 0.000 min
Exp R.T. : 8.120 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



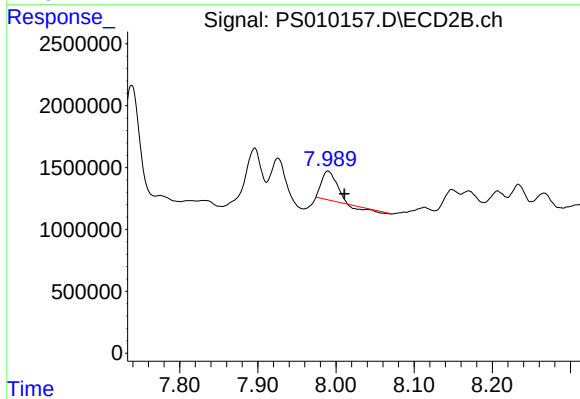
#8 DICHLORPROP

R.T.: 7.739 min
Delta R.T.: 0.021 min
Response: 13080616
Conc: 24.85 ng/ml



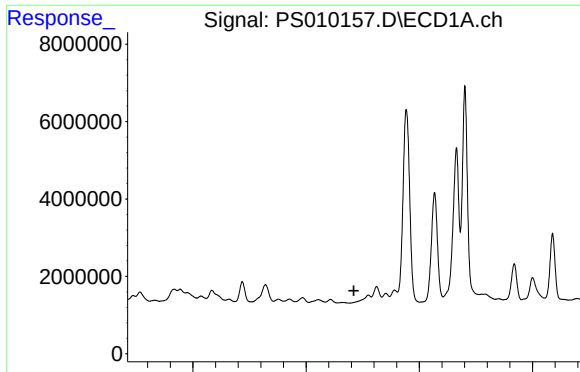
#9 2,4-D

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



#9 2,4-D

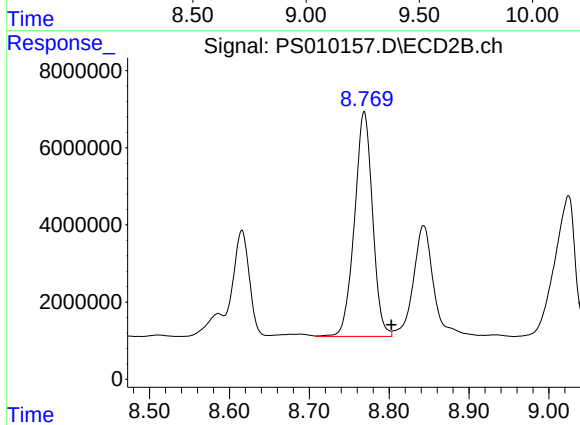
R.T.: 7.990 min
Delta R.T.: -0.021 min
Response: 2779057
Conc: 4.39 ng/ml



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

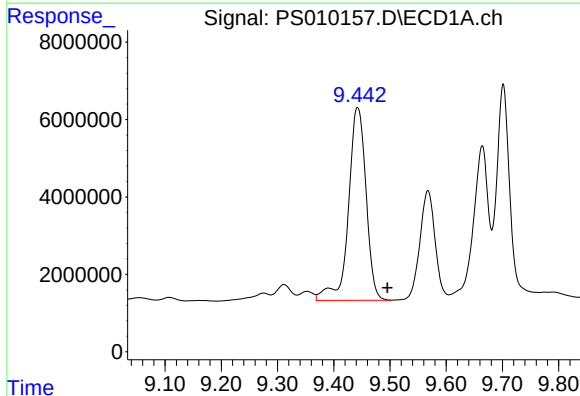
R.T.: 0.000 min
Exp R.T.: 9.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



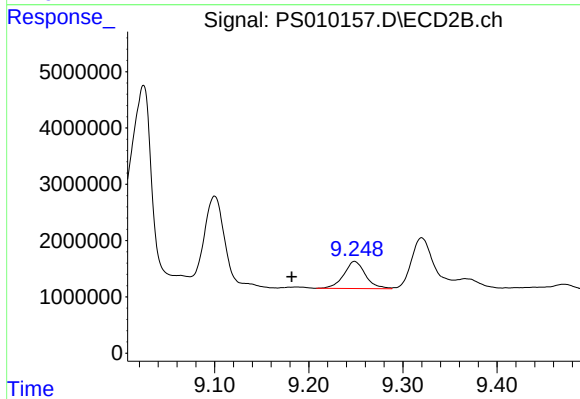
#11 2,4,5-TP (SILVEX)

R.T.: 8.769 min
Delta R.T.: -0.034 min
Response: 91451254
Conc: 33.55 ng/ml



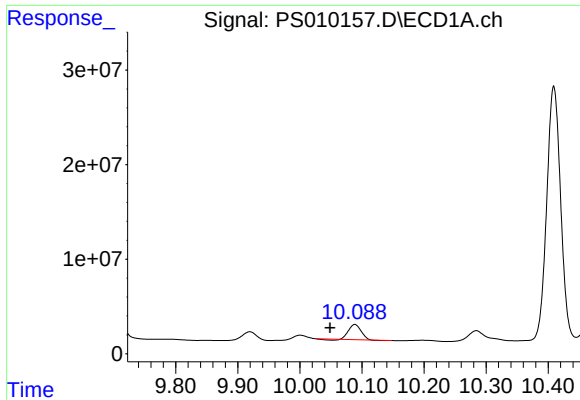
#12 2,4,5-T

R.T.: 9.443 min
Delta R.T.: -0.053 min
Response: 108664308
Conc: 33.26 ng/ml



#12 2,4,5-T

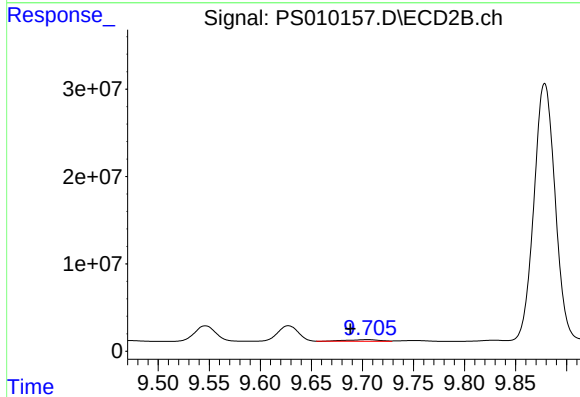
R.T.: 9.249 min
Delta R.T.: 0.067 min
Response: 7669662
Conc: 2.81 ng/ml



#13 2,4-DB

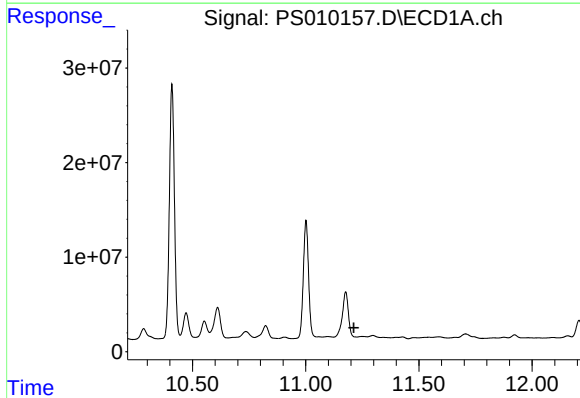
R.T.: 10.089 min
Delta R.T.: 0.040 min
Response: 21837573
Conc: 47.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



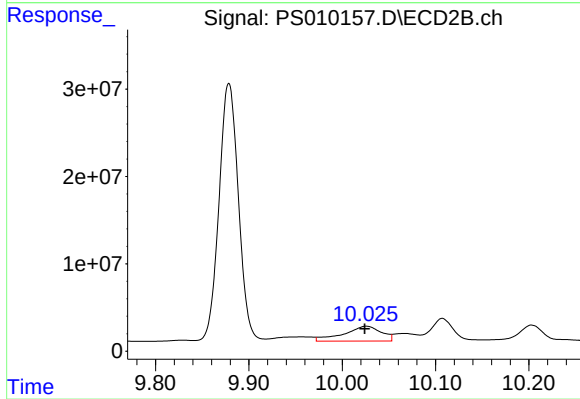
#13 2,4-DB

R.T.: 9.705 min
Delta R.T.: 0.017 min
Response: 3948664
Conc: 10.53 ng/ml



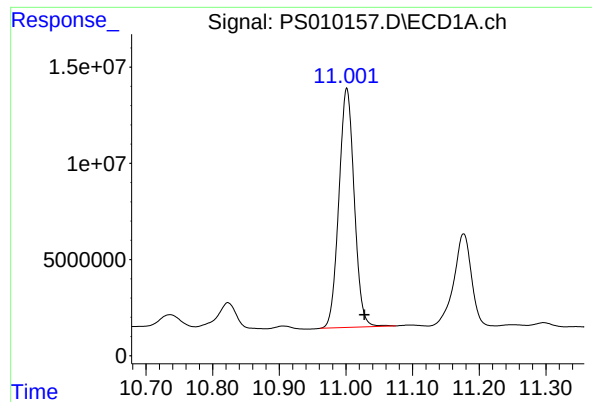
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.213 min
Response: 0
Conc: N.D.



#14 DINOSEB

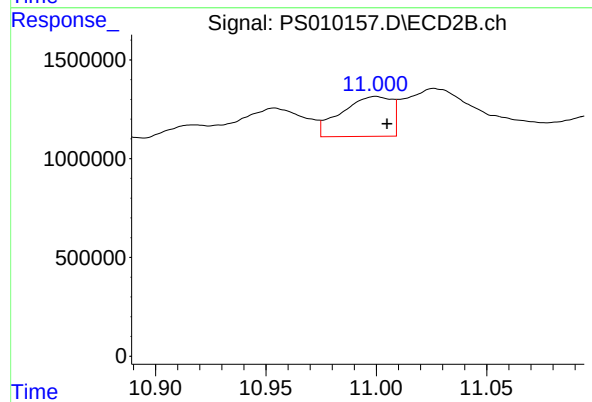
R.T.: 10.026 min
Delta R.T.: 0.002 min
Response: 47669189
Conc: 23.38 ng/ml



#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.026 min
Response: 198673205
Conc: 50.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.005 min
Response: 3205292
Conc: N.D.