

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042121\
 Data File : PS014744.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2021 20:22
 Operator : DD\AJ
 Sample : M2090-22
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 04:48:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 2021
 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	7.156	6.882	311.8E6	118.6E6	204.967	254.715
Target Compounds							
1) T	Dalapon	2.967	2.568	83651414	57771509	46.391	88.767 #
2) T	3,5-DICHL...	6.451f	6.071	5328279	8013873	2.572	10.929 #
3) T	4-Nitroph...	7.003	6.524	30891293	7028154	38.014	24.893 #
5) T	DICAMBA	7.357	7.013	9801789	16606684	1.685	8.211 #
6) T	MCPD	7.508	7.147	3989822	2444013	<MDL	1.451 #
7) T	MCPA	7.699	7.343	46128010	59955171	7.413	24.688 #
8) T	DICHLORPROP	8.019	7.700	4247585	285.4E6	3.035	565.351 #
9) T	2,4-D	8.264	7.943	156.8E6	3450168	98.593	6.204 #
10) T	Pentachlo...	8.566	8.398	5094024	2148161	<MDL	<MDL #
11) T	2,4,5-TP ...	9.173f	8.724	66647339	187.0E6	8.141	68.451 #
12) T	2,4,5-T	9.349f	9.147	482.2E6	151.0E6	58.624	57.721
13) T	2,4-DB	9.982	9.657	1797.4E6	981.0E6	1181.139	2828.173 #
14) T	DINOSEB	0.000	9.979	0	127.7E6	N.D.	66.320
15) T	Picloram	10.973f	10.909f	2093.3E6	3752273	187.101	1.001 #
16) T	DCPA	11.362	10.909	500549	3752273	<MDL	<MDL #

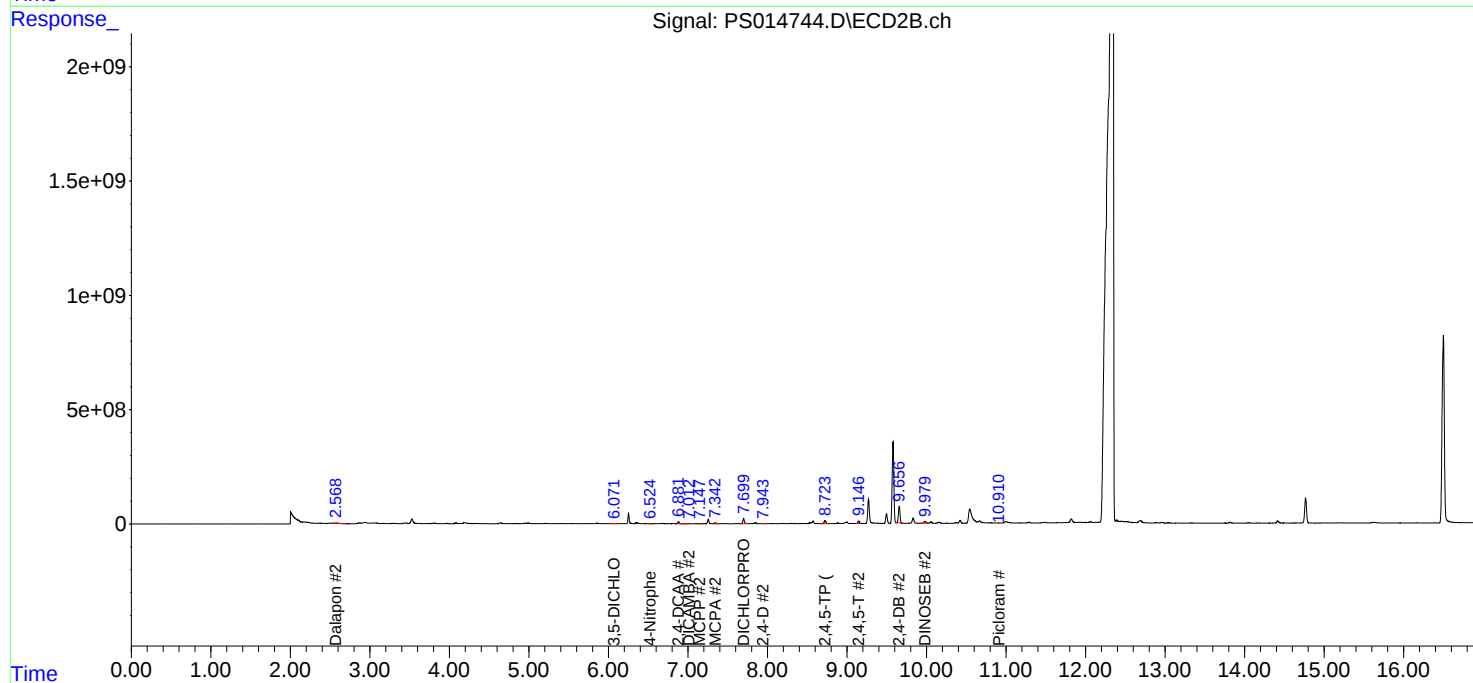
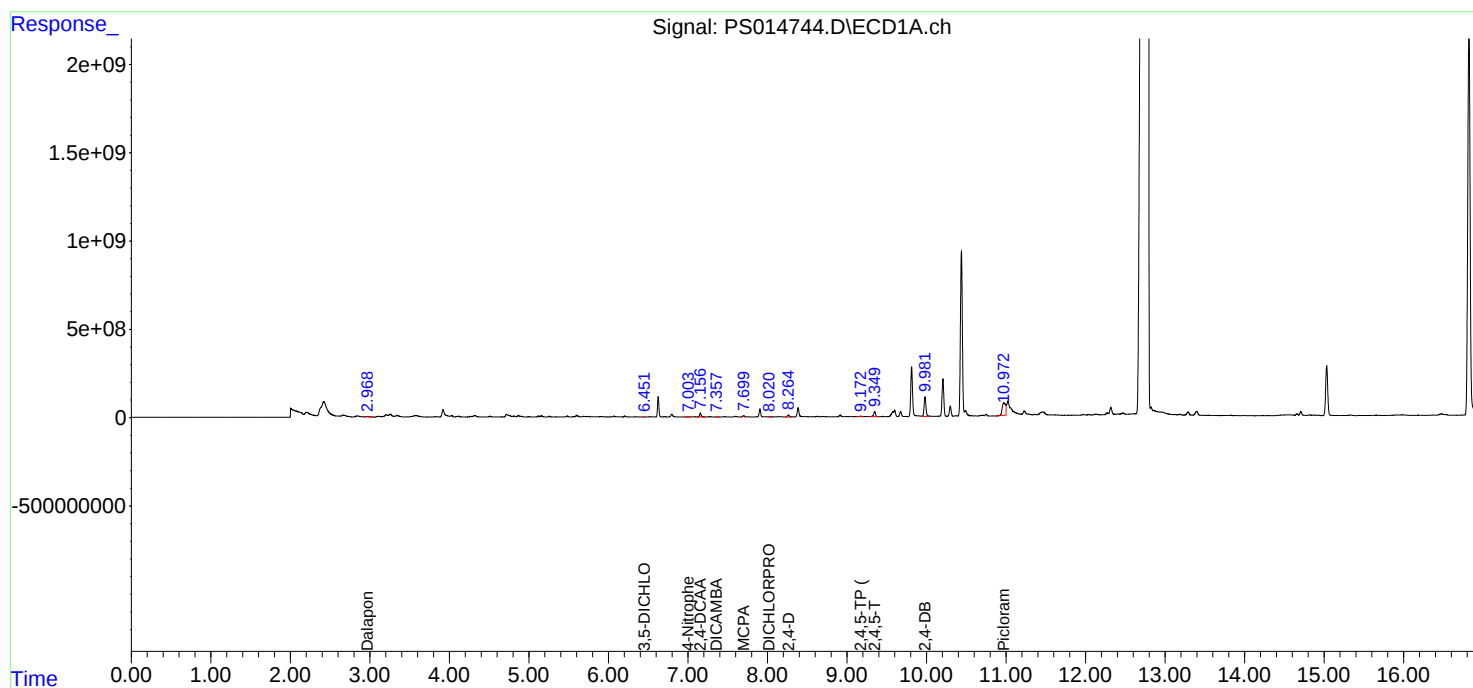
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

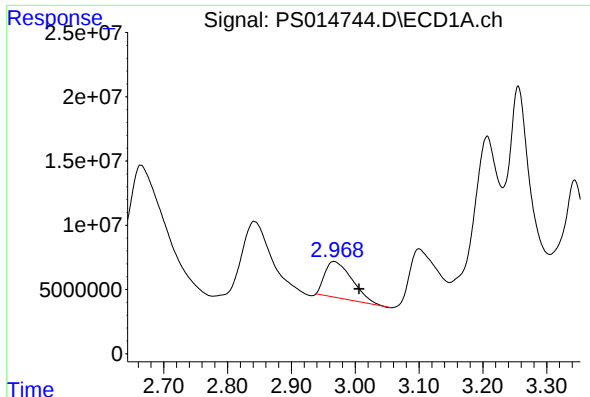
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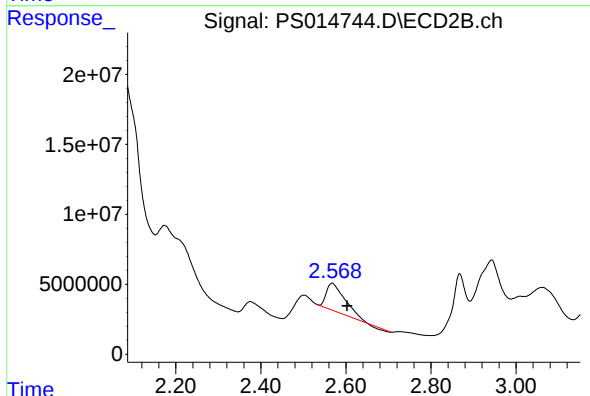




#1 Dalapon

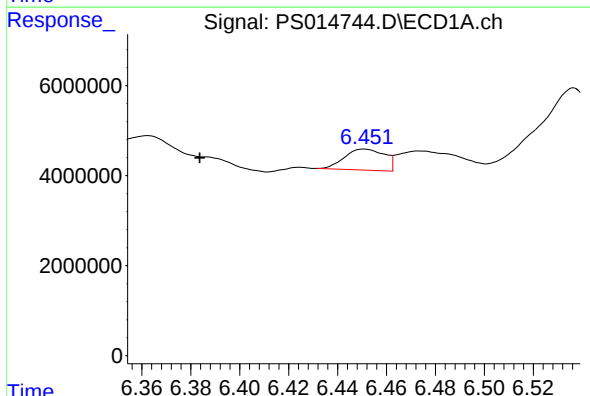
R.T.: 2.967 min
Delta R.T.: -0.039 min
Response: 83651414
Conc: 46.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



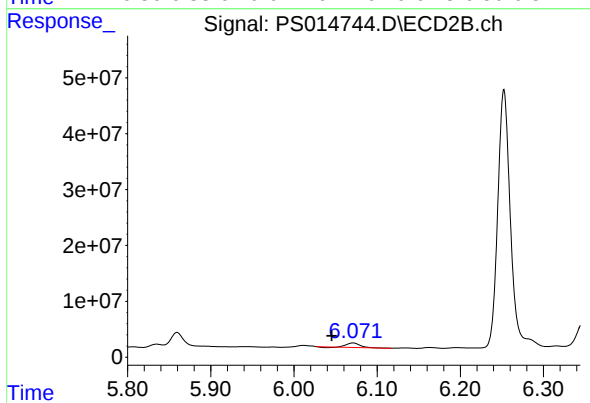
#1 Dalapon

R.T.: 2.568 min
Delta R.T.: -0.035 min
Response: 57771509
Conc: 88.77 ng/ml



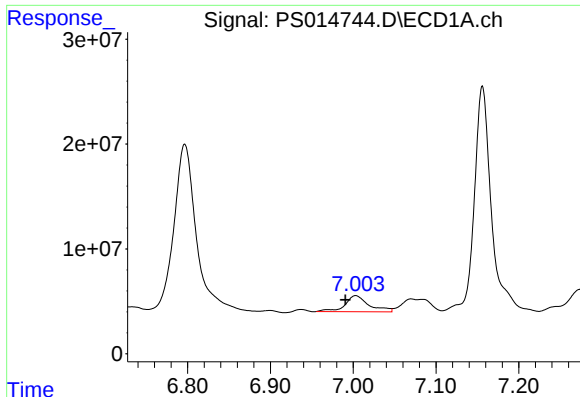
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.451 min
Delta R.T.: 0.067 min
Response: 5328279
Conc: 2.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

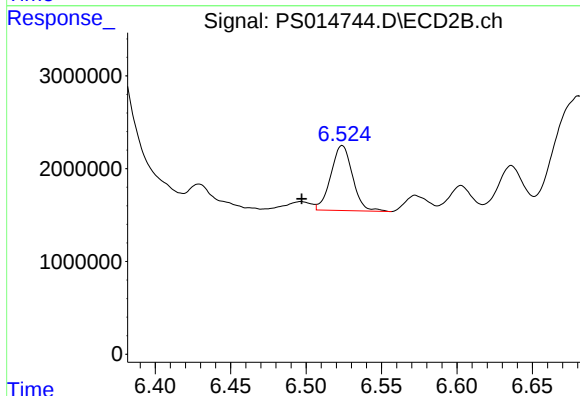
R.T.: 6.071 min
Delta R.T.: 0.026 min
Response: 8013873
Conc: 10.93 ng/ml



#3 4-Nitrophenol

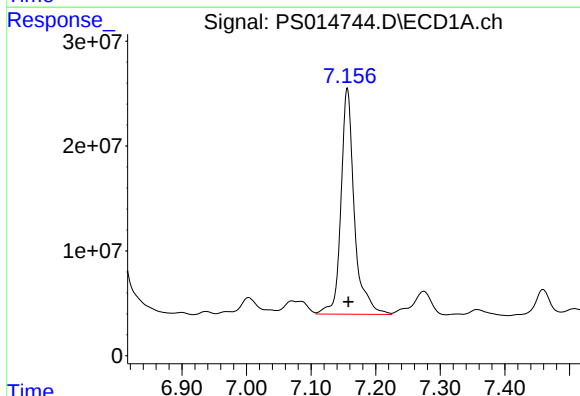
R.T.: 7.003 min
Delta R.T.: 0.012 min
Response: 30891293
Conc: 38.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



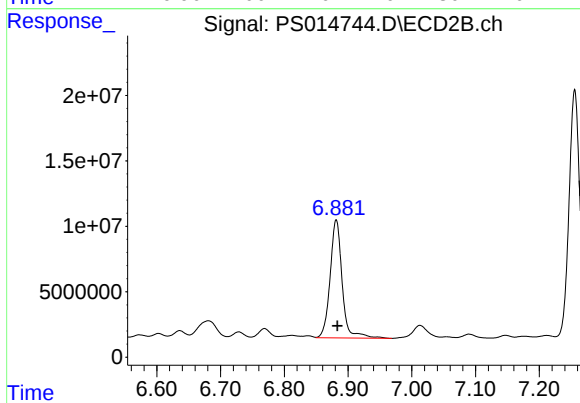
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: 0.027 min
Response: 7028154
Conc: 24.89 ng/ml



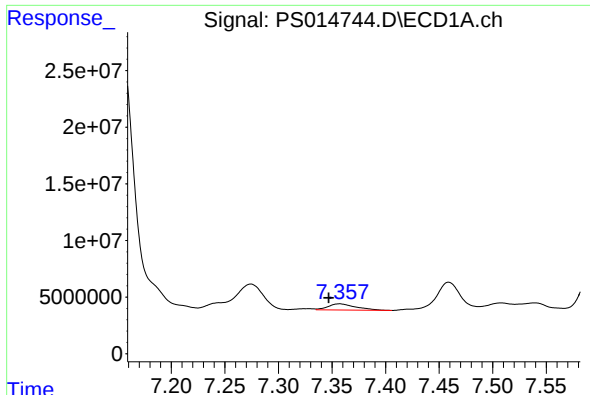
#4 2,4-DCAA

R.T.: 7.156 min
Delta R.T.: -0.002 min
Response: 311795102
Conc: 204.97 ng/ml



#4 2,4-DCAA

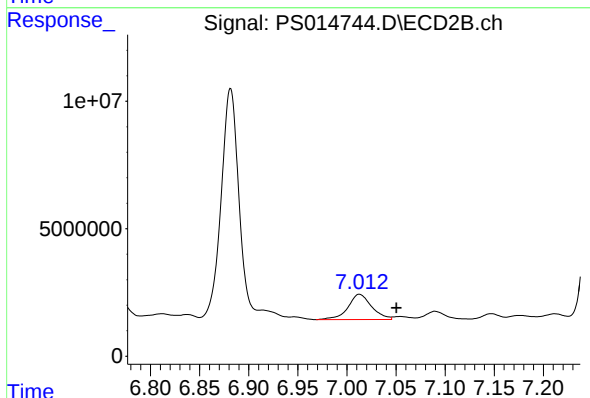
R.T.: 6.882 min
Delta R.T.: -0.002 min
Response: 118558246
Conc: 254.71 ng/ml



#5 DICAMBA

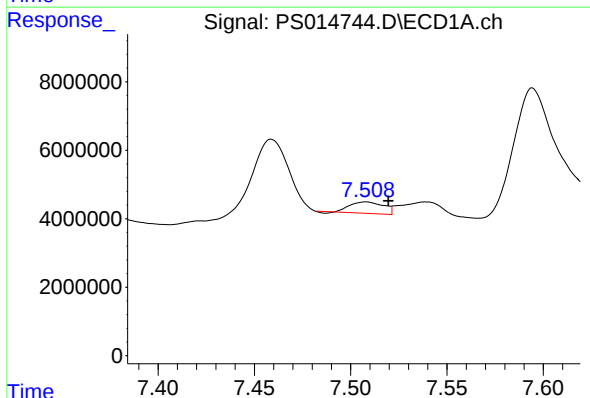
R.T.: 7.357 min
Delta R.T.: 0.010 min
Response: 9801789
Conc: 1.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



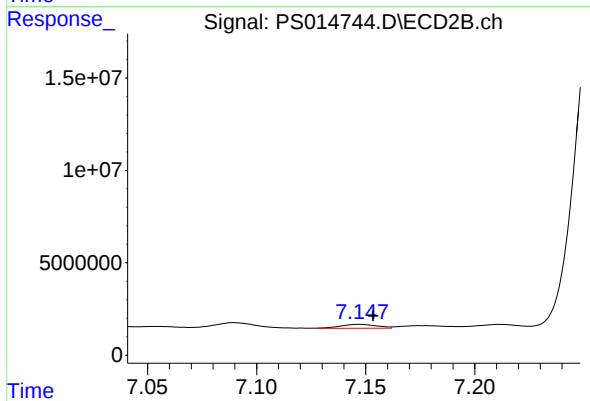
#5 DICAMBA

R.T.: 7.013 min
Delta R.T.: -0.038 min
Response: 16606684
Conc: 8.21 ng/ml



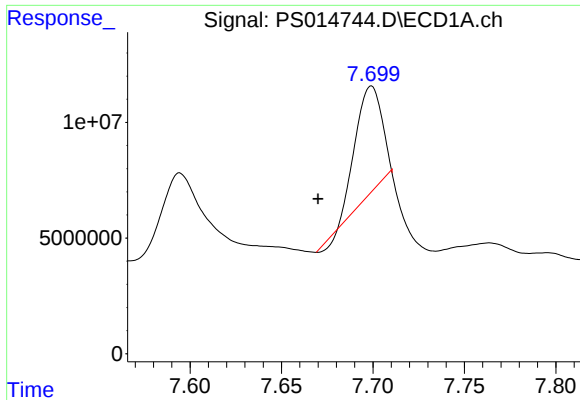
#6 MCP

R.T.: 7.508 min
Delta R.T.: -0.012 min
Response: 3989822
Conc: N.D.



#6 MCP

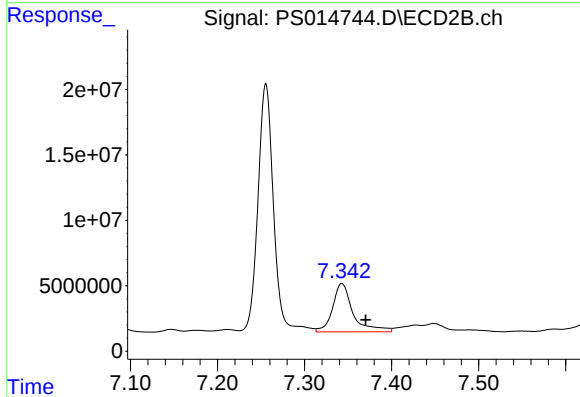
R.T.: 7.147 min
Delta R.T.: -0.006 min
Response: 2444013
Conc: 1.45 ug/ml



#7 MCPA

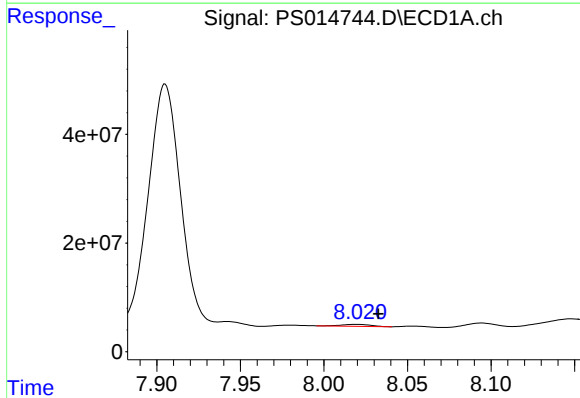
R.T.: 7.699 min
Delta R.T.: 0.029 min
Response: 46128010
Conc: 7.41 ug/ml

Instrument :
ECD_R
ClientSampleId :



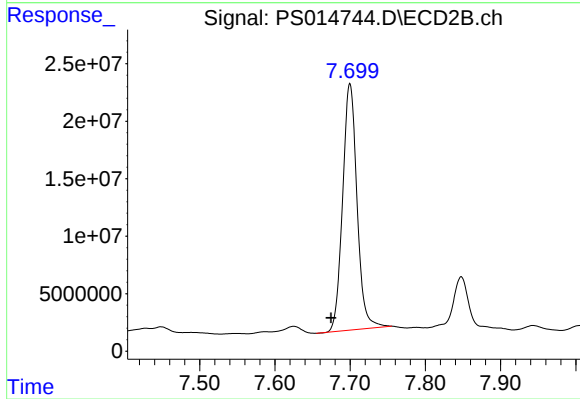
#7 MCPA

R.T.: 7.343 min
Delta R.T.: -0.027 min
Response: 59955171
Conc: 24.69 ug/ml



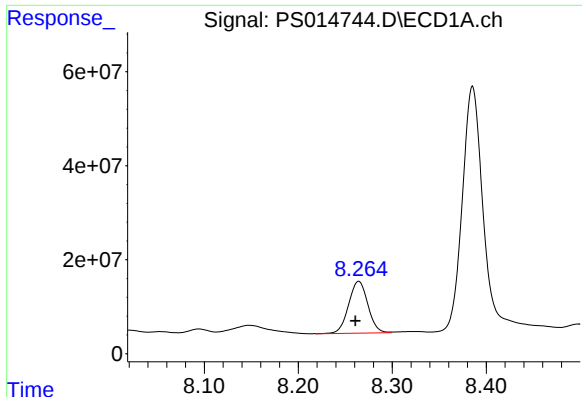
#8 DICHLORPROP

R.T.: 8.019 min
Delta R.T.: -0.013 min
Response: 4247585
Conc: 3.04 ng/ml



#8 DICHLORPROP

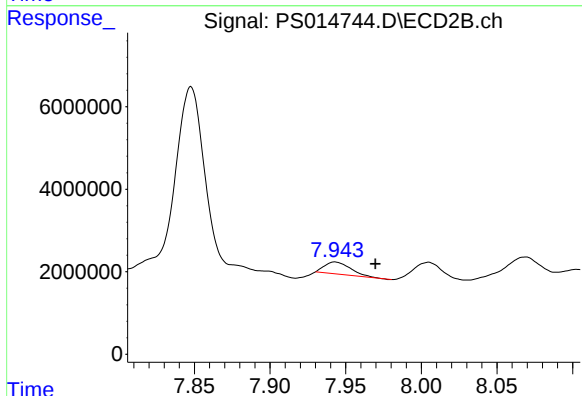
R.T.: 7.700 min
Delta R.T.: 0.025 min
Response: 285400981
Conc: 565.35 ng/ml



#9 2,4-D

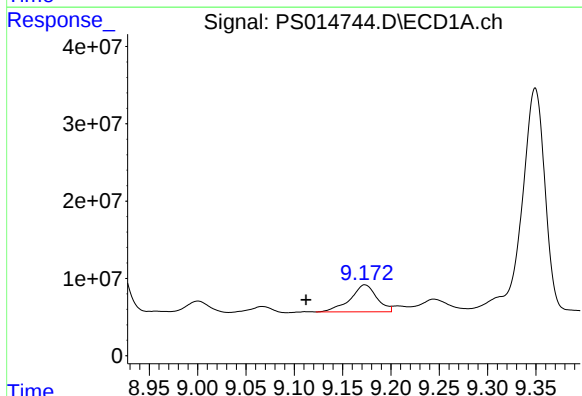
R.T.: 8.264 min
Delta R.T.: 0.004 min
Response: 156760914
Conc: 98.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



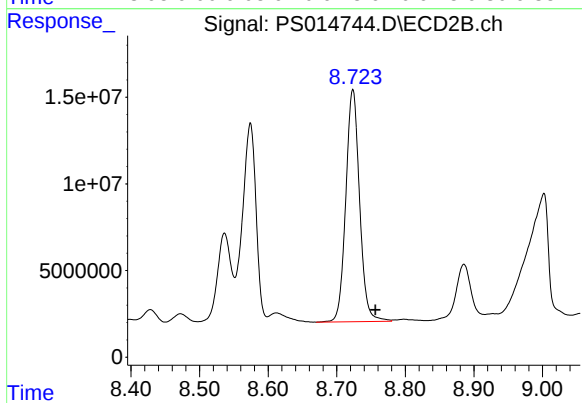
#9 2,4-D

R.T.: 7.943 min
Delta R.T.: -0.027 min
Response: 3450168
Conc: 6.20 ng/ml



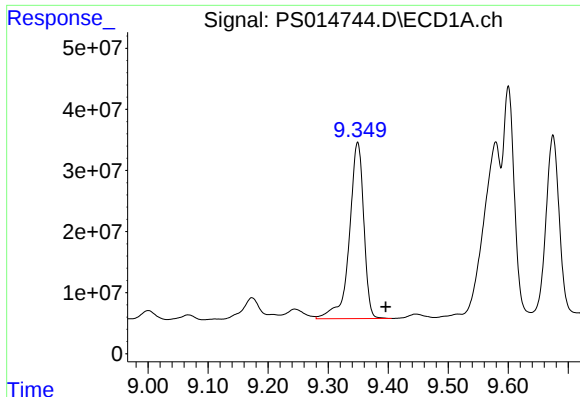
#11 2,4,5-TP (SILVEX)

R.T.: 9.173 min
Delta R.T.: 0.061 min
Response: 66647339
Conc: 8.14 ng/ml



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

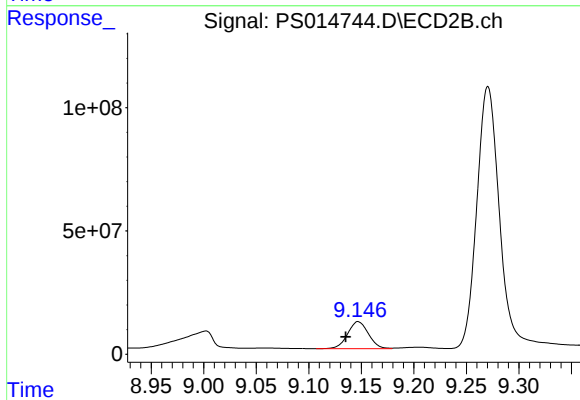
R.T.: 8.724 min
Delta R.T.: -0.033 min
Response: 186985238
Conc: 68.45 ng/ml



#12 2,4,5-T

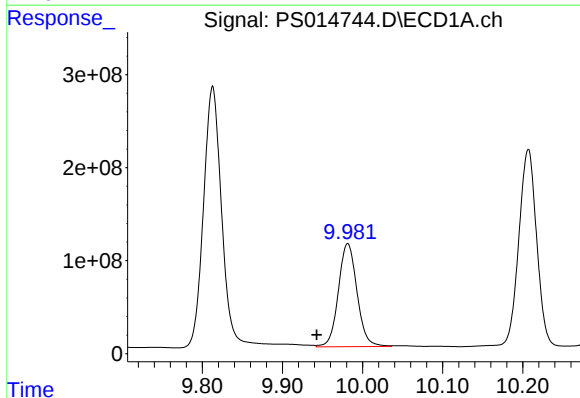
R.T.: 9.349 min
Delta R.T.: -0.047 min
Response: 482244110
Conc: 58.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



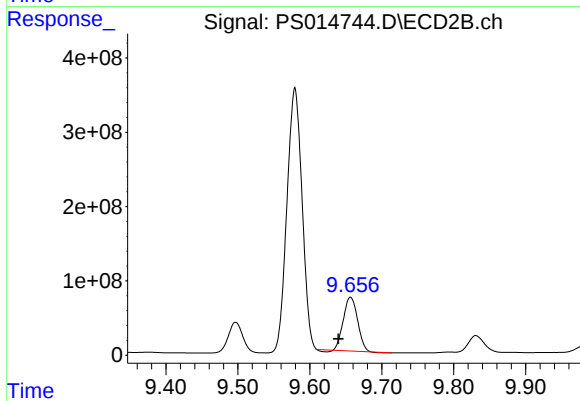
#12 2,4,5-T

R.T.: 9.147 min
Delta R.T.: 0.012 min
Response: 150971656
Conc: 57.72 ng/ml



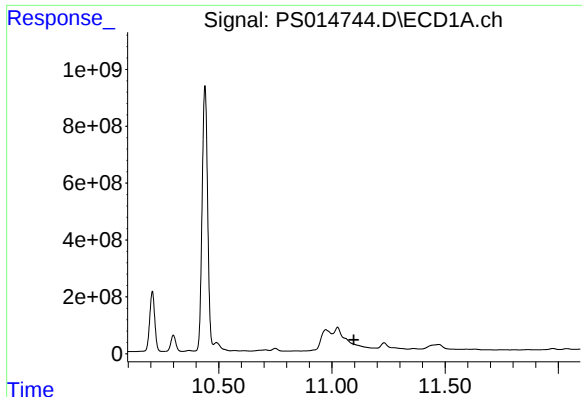
#13 2,4-DB

R.T.: 9.982 min
Delta R.T.: 0.039 min
Response: 1797404631
Conc: 1181.14 ng/ml



#13 2,4-DB

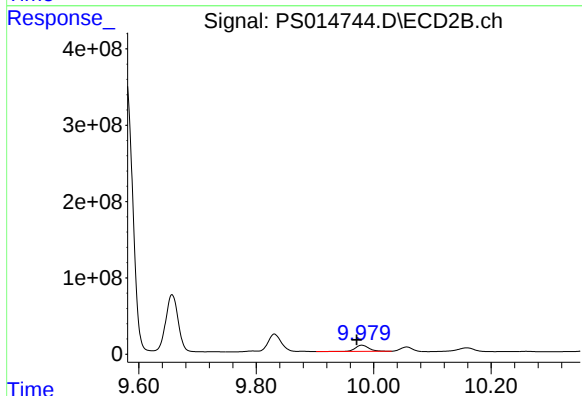
R.T.: 9.657 min
Delta R.T.: 0.017 min
Response: 981013918
Conc: 2828.17 ng/ml



#14 DINOSEB

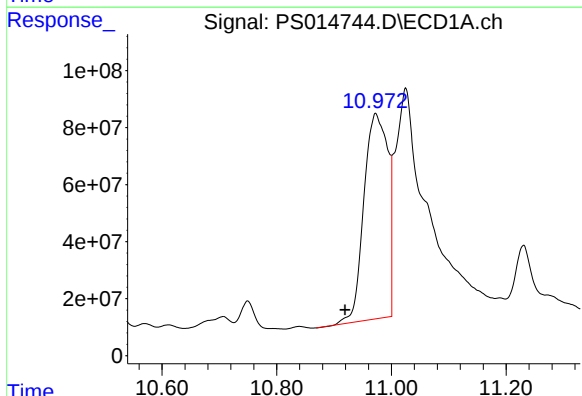
R.T.: 0.000 min
Exp R.T.: 11.097 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



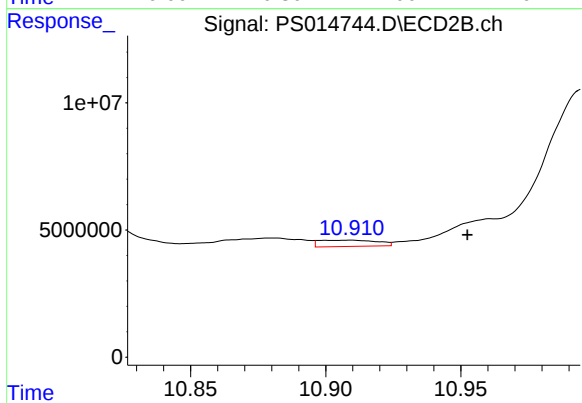
#14 DINOSEB

R.T.: 9.979 min
Delta R.T.: 0.008 min
Response: 127711210
Conc: 66.32 ng/ml



#15 Picloram

R.T.: 10.973 min
Delta R.T.: 0.054 min
Response: 2093347320
Conc: 187.10 ng/ml



#15 Picloram

R.T.: 10.909 min
Delta R.T.: -0.043 min
Response: 3752273
Conc: 1.00 ng/ml