

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042221\
 Data File : PS014766.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2021 17:44
 Operator : DD\AJ
 Sample : M2075-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 18:53:23 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 x 0.5 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	648.0E6	207.9E6	425.963	446.757
Target Compounds							
1) T	Dalapon	2.959f	0.000	40796833	0	22.625	N.D. #
2) T	3,5-DICHL...	6.398	6.069	3818112	4831027	1.843	6.588 #
3) T	4-Nitroph...	7.003	6.524	30525247	5786060	37.564	20.494 #
5) T	DICAMBA	7.380	7.012	13692440	13380488	2.353	6.616 #
6) T	MCPD	7.537	7.125	38125655	2106038	8.756	1.251 #
7) T	MCPA	7.698	7.343	38617675	68290865	6.206	28.120 #
8) T	DICHLORPROP	7.979f	7.701	11588253	408.0E6	8.281	808.301 #
9) T	2,4-D	8.265	7.947	13559689	17334515	8.528	31.172 #
10) T	Pentachlo...	8.570	8.401	10318256	618286	<MDL	<MDL #
11) T	2,4,5-TP ...	9.173f	8.724	81355852	250.2E6	9.938	91.590 #
12) T	2,4,5-T	9.437f	9.148	37823236	194.2E6	4.598	74.240 #
13) T	2,4-DB	9.981	9.657	2414.1E6	1253.2E6	1586.364	3612.822 #
14) T	DINOSEB	0.000	9.981	0	105.0E6	N.D.	54.528
15) T	Picloram	10.974f	10.905f	2190.1E6	7765689	195.751	2.071 #

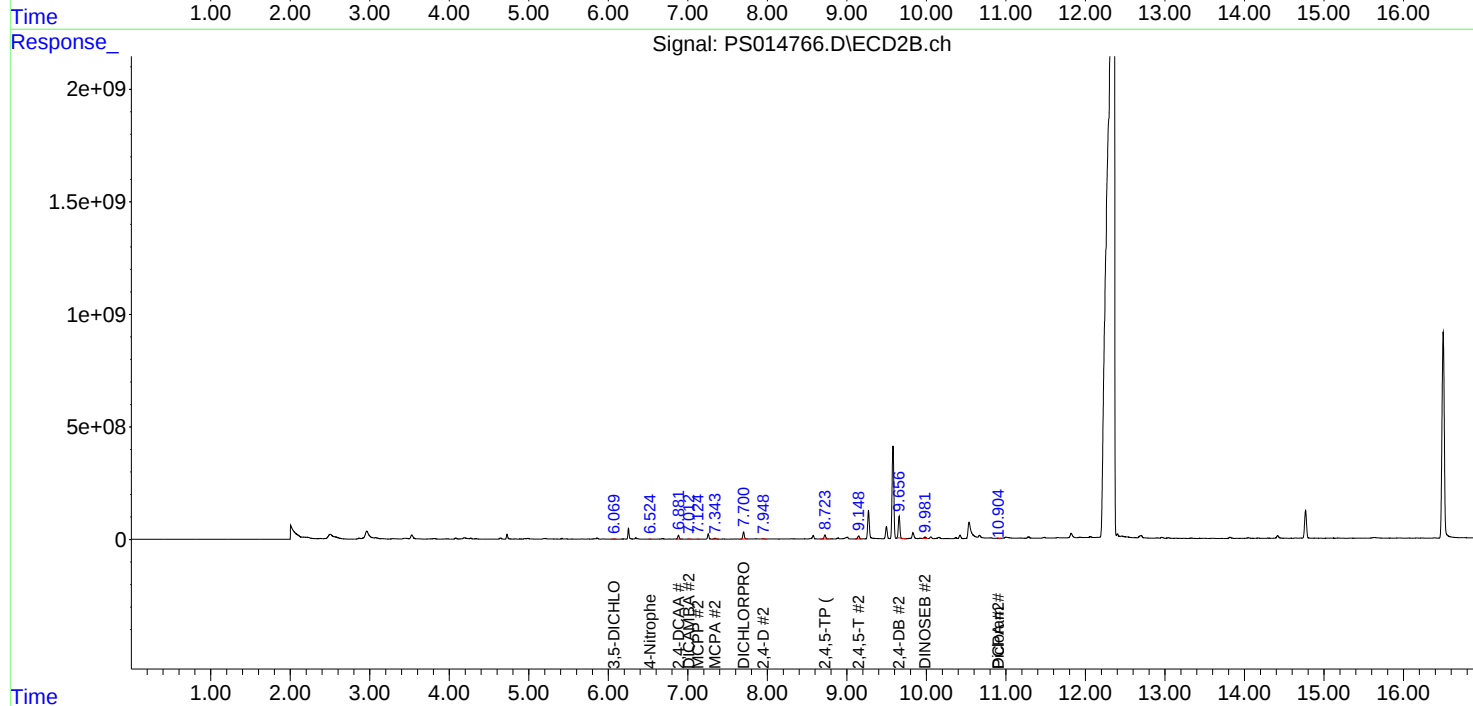
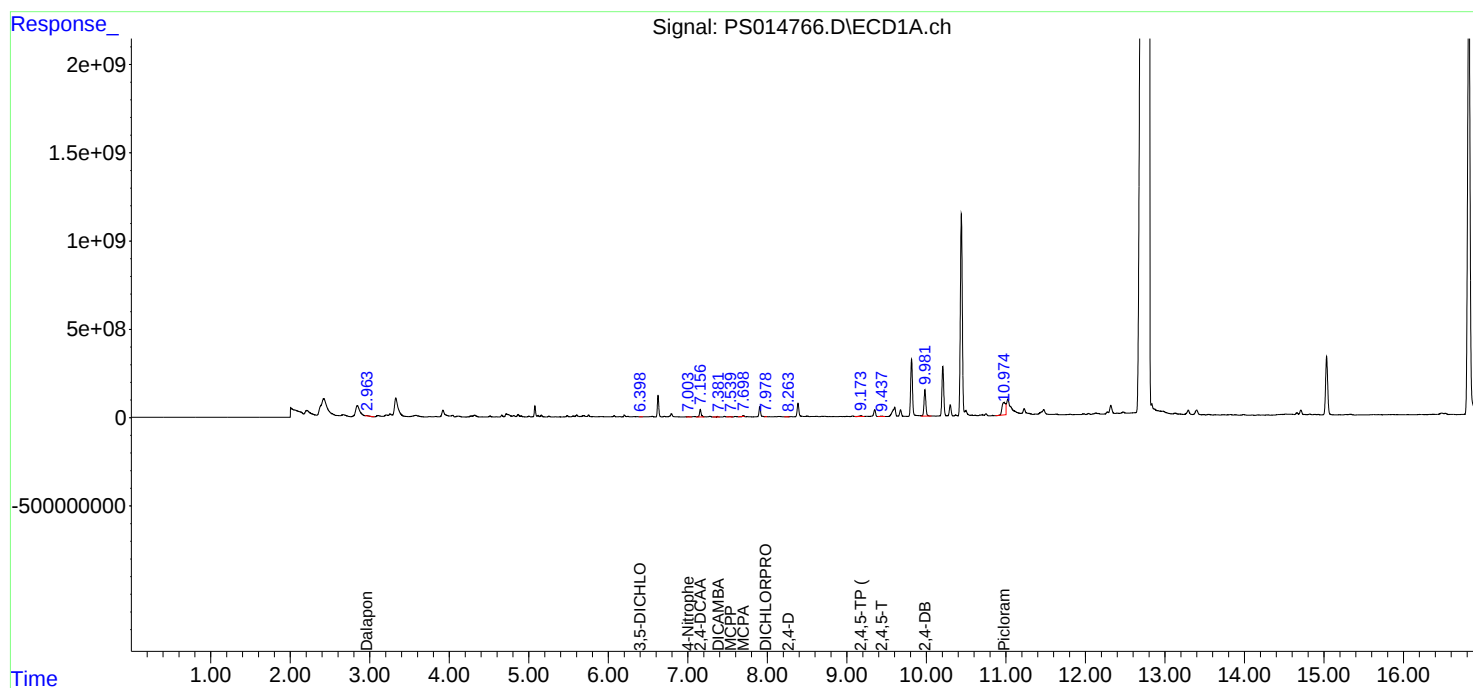
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

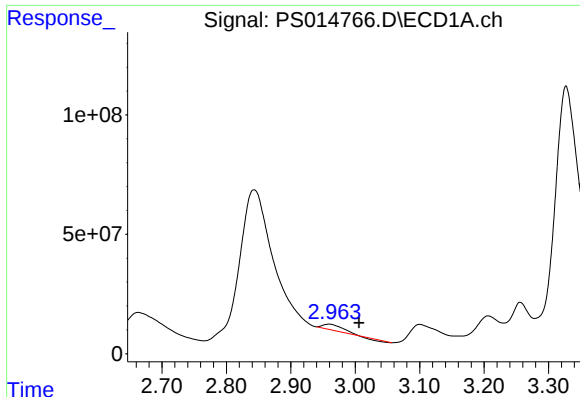
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042221\
Data File : PS014766.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Apr 2021 17:44
Operator : DD\AJ
Sample : M2075-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 18:53:23 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

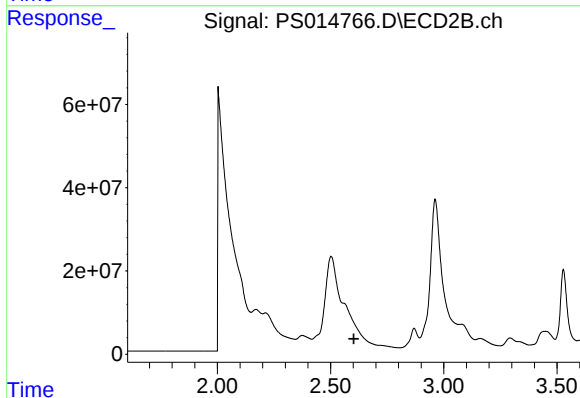




#1 Dalapon

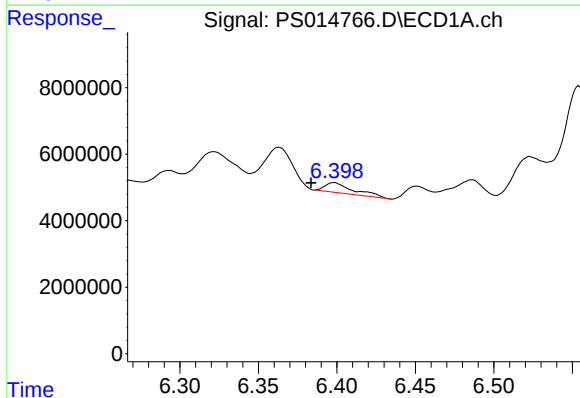
R.T.: 2.959 min
Delta R.T.: -0.047 min
Response: 40796833
Conc: 22.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



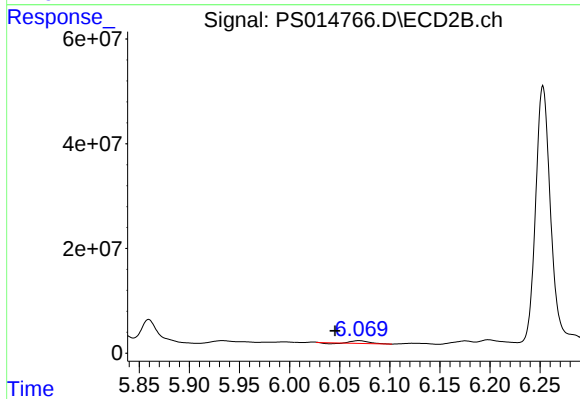
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.603 min
Response: 0
Conc: N.D.



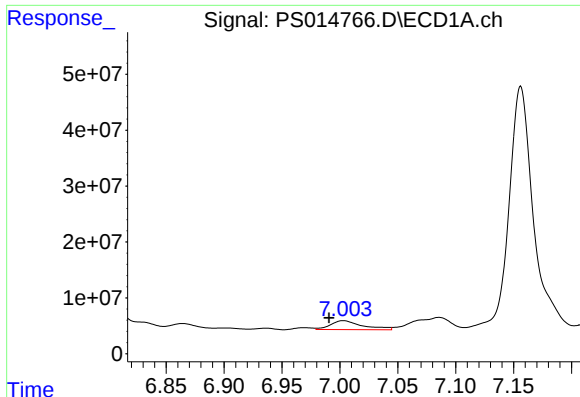
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.398 min
Delta R.T.: 0.015 min
Response: 3818112
Conc: 1.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

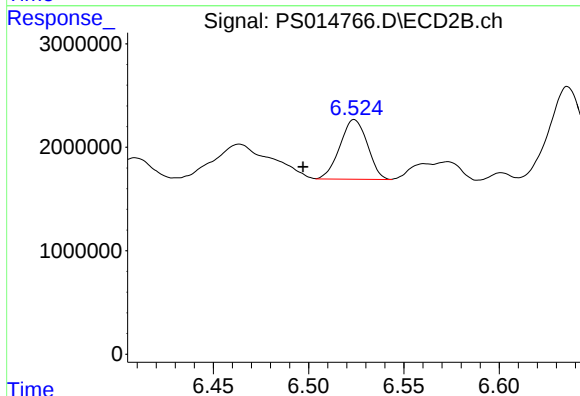
R.T.: 6.069 min
Delta R.T.: 0.024 min
Response: 4831027
Conc: 6.59 ng/ml



#3 4-Nitrophenol

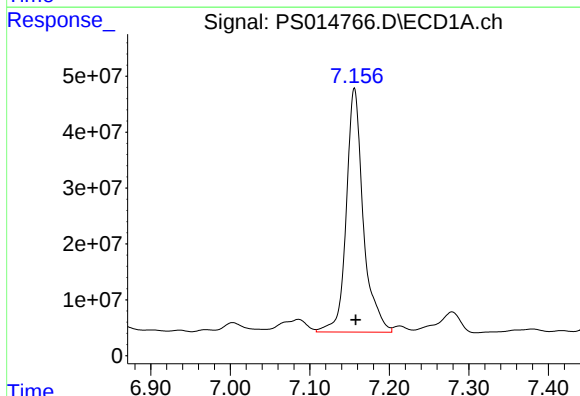
R.T.: 7.003 min
Delta R.T.: 0.012 min
Response: 30525247
Conc: 37.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



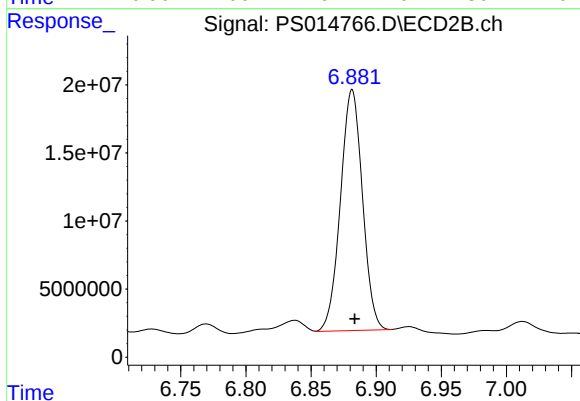
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: 0.027 min
Response: 5786060
Conc: 20.49 ng/ml



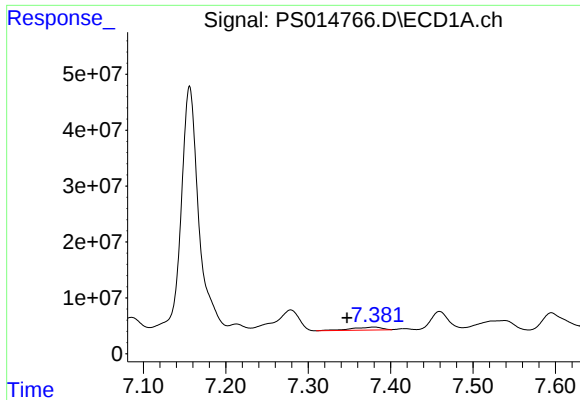
#4 2,4-DCAA

R.T.: 7.156 min
Delta R.T.: -0.002 min
Response: 647973284
Conc: 425.96 ng/ml



#4 2,4-DCAA

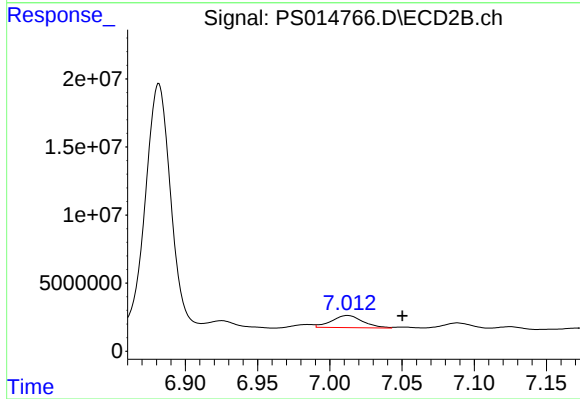
R.T.: 6.882 min
Delta R.T.: -0.002 min
Response: 207945019
Conc: 446.76 ng/ml



#5 DICAMBA

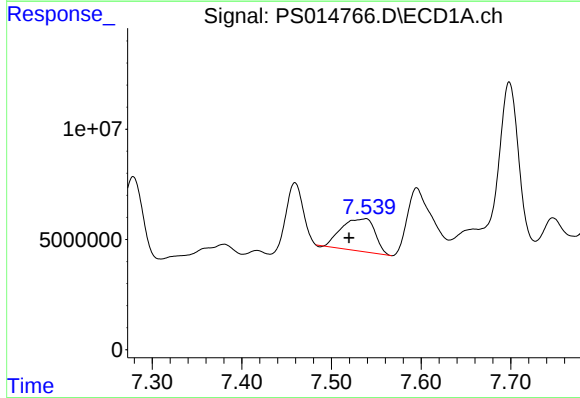
R.T.: 7.380 min
Delta R.T.: 0.033 min
Response: 13692440
Conc: 2.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



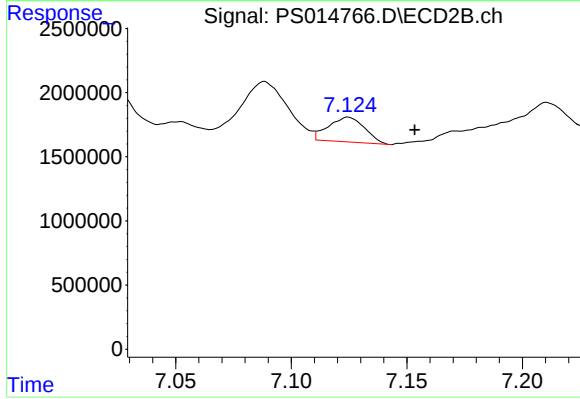
#5 DICAMBA

R.T.: 7.012 min
Delta R.T.: -0.038 min
Response: 13380488
Conc: 6.62 ng/ml



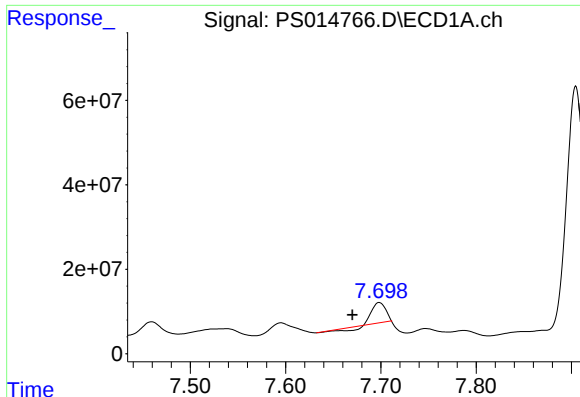
#6 MCP

R.T.: 7.537 min
Delta R.T.: 0.017 min
Response: 38125655
Conc: 8.76 ug/ml



#6 MCP

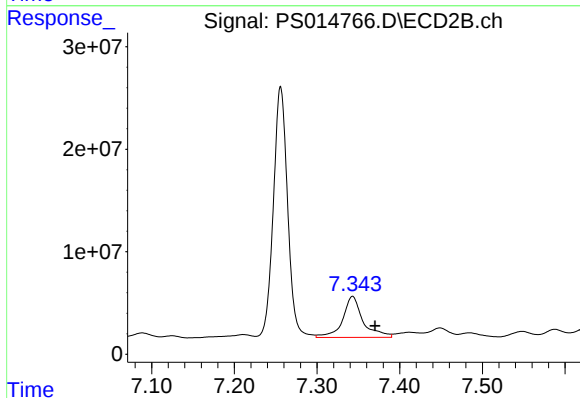
R.T.: 7.125 min
Delta R.T.: -0.029 min
Response: 2106038
Conc: 1.25 ug/ml



#7 MCPA

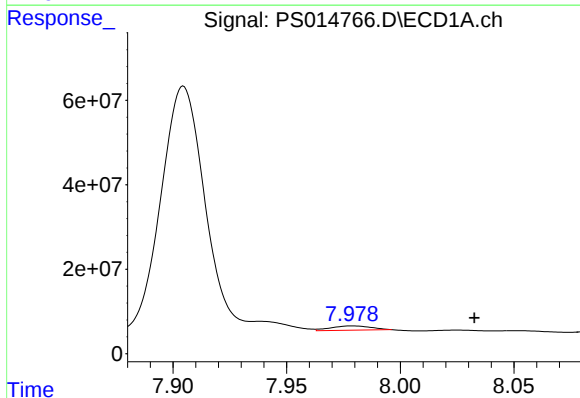
R.T.: 7.698 min
Delta R.T.: 0.028 min
Response: 38617675
Conc: 6.21 ug/ml

Instrument :
ECD_S
ClientSampleId :



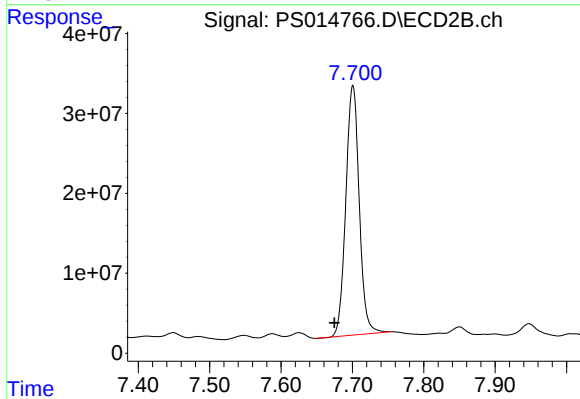
#7 MCPA

R.T.: 7.343 min
Delta R.T.: -0.027 min
Response: 68290865
Conc: 28.12 ug/ml



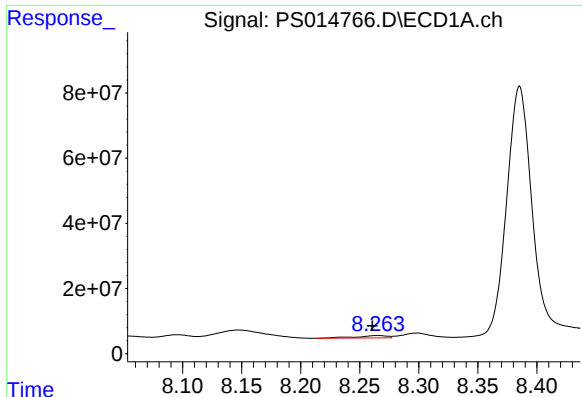
#8 DICHLORPROP

R.T.: 7.979 min
Delta R.T.: -0.053 min
Response: 11588253
Conc: 8.28 ng/ml



#8 DICHLORPROP

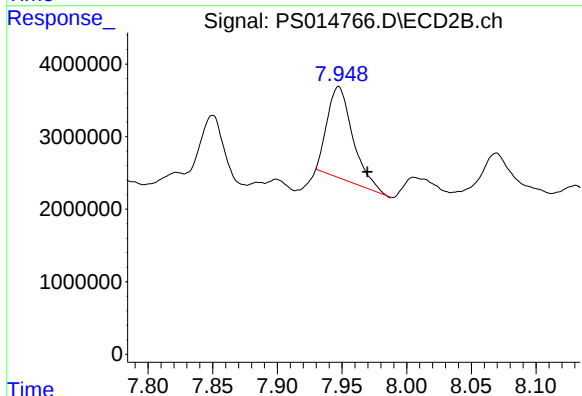
R.T.: 7.701 min
Delta R.T.: 0.026 min
Response: 408047211
Conc: 808.30 ng/ml



#9 2,4-D

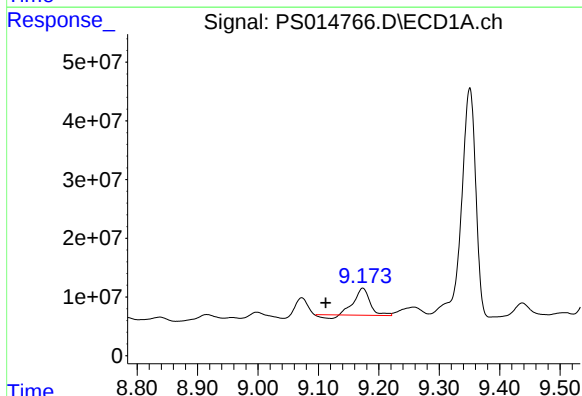
R.T.: 8.265 min
Delta R.T.: 0.004 min
Response: 13559689
Conc: 8.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



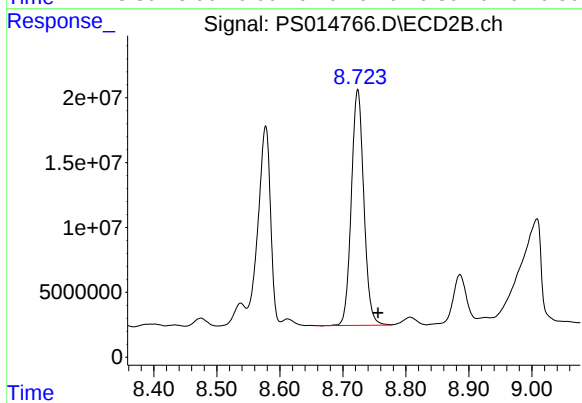
#9 2,4-D

R.T.: 7.947 min
Delta R.T.: -0.022 min
Response: 17334515
Conc: 31.17 ng/ml



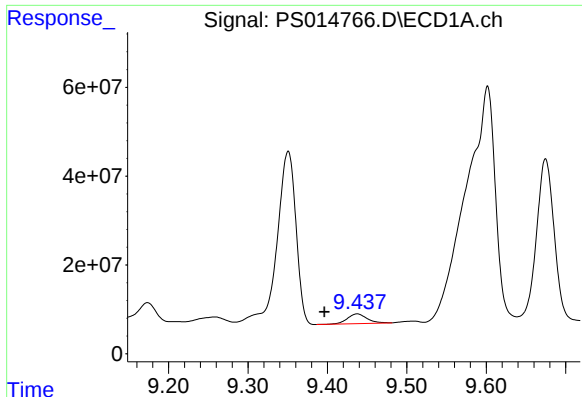
#11 2,4,5-TP (SILVEX)

R.T.: 9.173 min
Delta R.T.: 0.061 min
Response: 81355852
Conc: 9.94 ng/ml



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

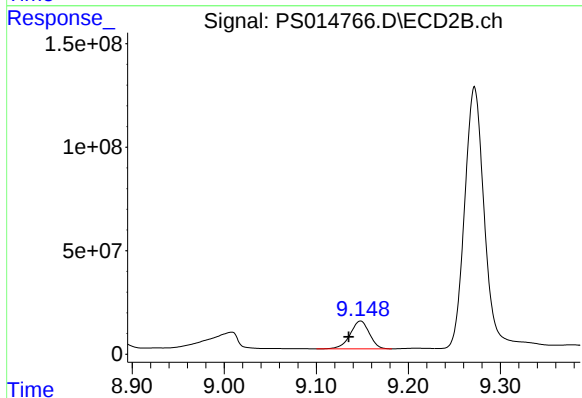
R.T.: 8.724 min
Delta R.T.: -0.032 min
Response: 250194381
Conc: 91.59 ng/ml



#12 2,4,5-T

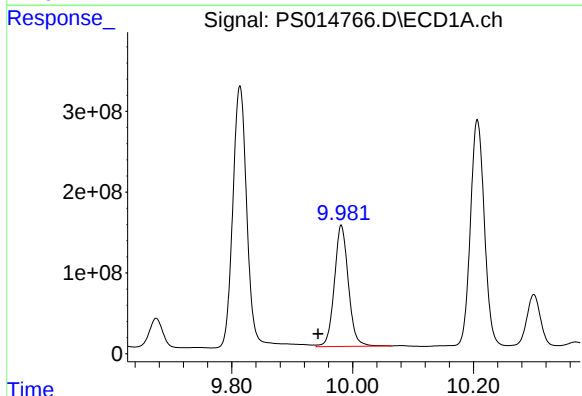
R.T.: 9.437 min
Delta R.T.: 0.041 min
Response: 37823236
Conc: 4.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



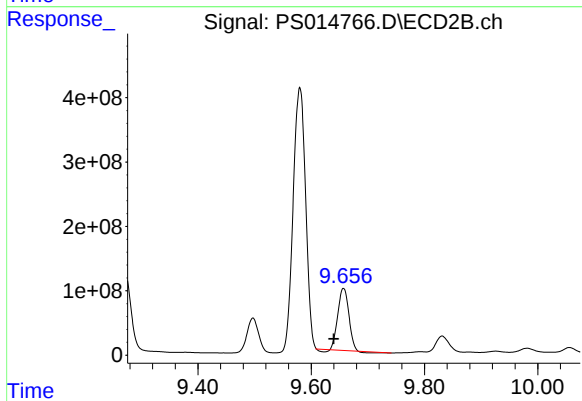
#12 2,4,5-T

R.T.: 9.148 min
Delta R.T.: 0.013 min
Response: 194177977
Conc: 74.24 ng/ml



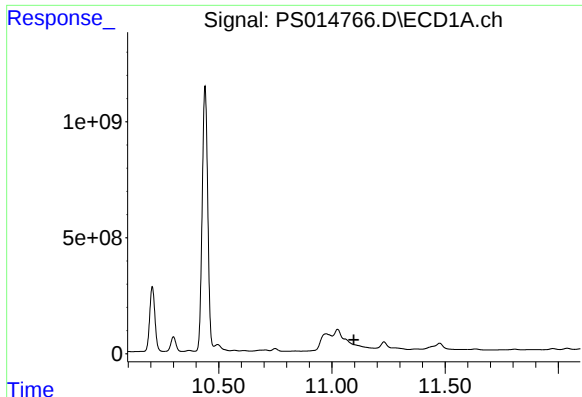
#13 2,4-DB

R.T.: 9.981 min
Delta R.T.: 0.038 min
Response: 2414057413
Conc: 1586.36 ng/ml



#13 2,4-DB

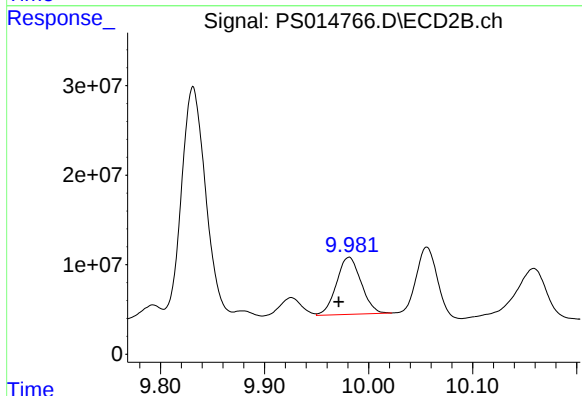
R.T.: 9.657 min
Delta R.T.: 0.017 min
Response: 1253186664
Conc: 3612.82 ng/ml



#14 DINOSEB

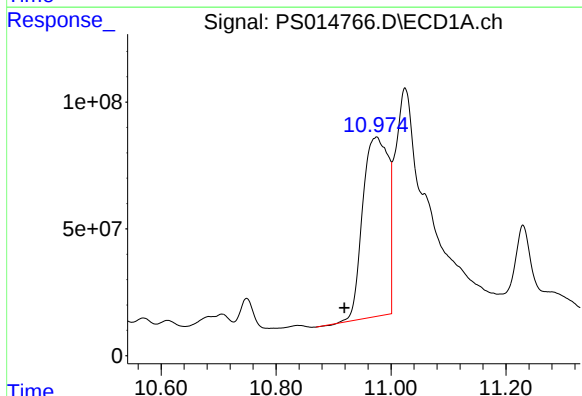
R.T.: 0.000 min
Exp R.T.: 11.097 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



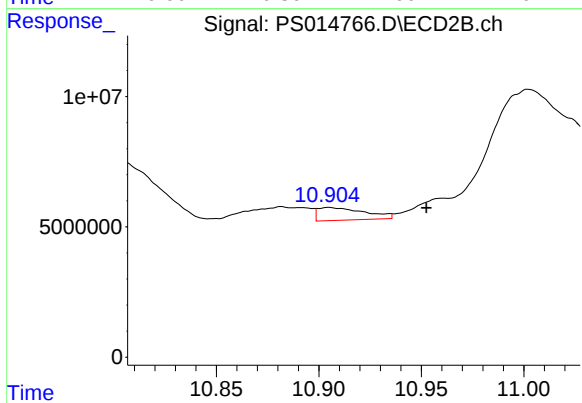
#14 DINOSEB

R.T.: 9.981 min
Delta R.T.: 0.010 min
Response: 105003932
Conc: 54.53 ng/ml



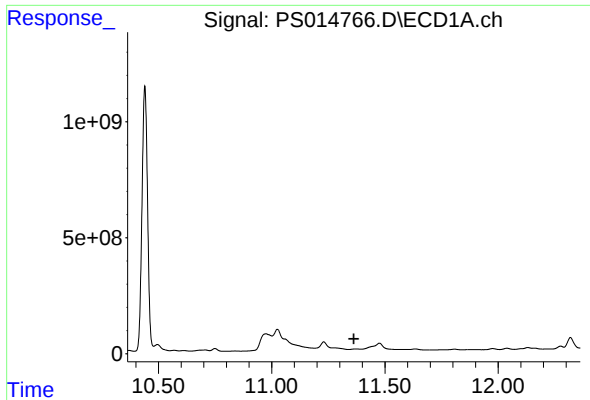
#15 Picloram

R.T.: 10.974 min
Delta R.T.: 0.055 min
Response: 2190123302
Conc: 195.75 ng/ml



#15 Picloram

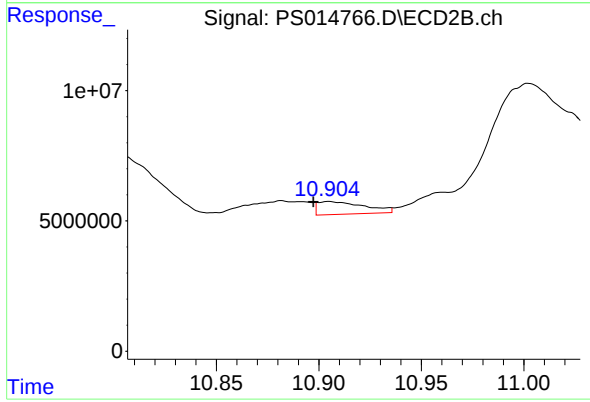
R.T.: 10.905 min
Delta R.T.: -0.048 min
Response: 7765689
Conc: 2.07 ng/ml



#16 DCPA

R.T.: 11.372 min
Delta R.T.: 0.009 min
Response: -52262671
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.905 min
Delta R.T.: 0.008 min
Response: 7765689
Conc: 1.91 ng/ml