

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050922\
 Data File : PS019354.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2022 18:33
 Operator : AJ\MA
 Sample : N2703-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 01:10:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 2022
 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	7.219	6.797	1332.4E6	351.7E6	487.916	454.061
Target Compounds							
1) T	Dalapon	2.980f	2.493	221.0E6	57092331	45.774	64.227 #
2) T	3,5-DICHL...	6.364f	5.999	8373595	38767051	2.369	33.241 #
3) T	4-Nitroph...	7.060	6.415	28350263	11123	29.255	<MDL #
5) T	DICAMBA	7.404	6.961	19071732	6930139	1.727	2.068
6) T	MCPD	7.575	7.048	13638721	2865118	1.526	1.077 #
7) T	MCPA	0.000	7.259	0	9561424	N.D.	2.567
8) T	DICHLORPROP	8.051f	7.603	44355465	26717998	15.855	31.176 #
9) T	2,4-D	8.387f	7.861	-886264	12320327	N.D.	12.337
10) T	Pentachlo...	8.708f	8.314	34228828	4522780	<MDL	<MDL #
11) T	2,4,5-TP ...	9.180	8.626f	11758149	1112.4E6	<MDL	231.148 #
12) T	2,4,5-T	9.434f	9.061	1074.2E6	132.5E6	50.786	30.605 #
13) T	2,4-DB	10.074f	9.566	941.2E6	496.2E6	219.483	872.756 #
14) T	DINOSEB	11.156	9.881	6293.3E6	532.8E6	381.151	183.871 #
15) T	Picloram	10.984	10.876	2979.7E6	387.0E6	101.940	64.708 #
16) T	DCPA	11.465	10.810	-30049937	63163363	N.D.	10.760

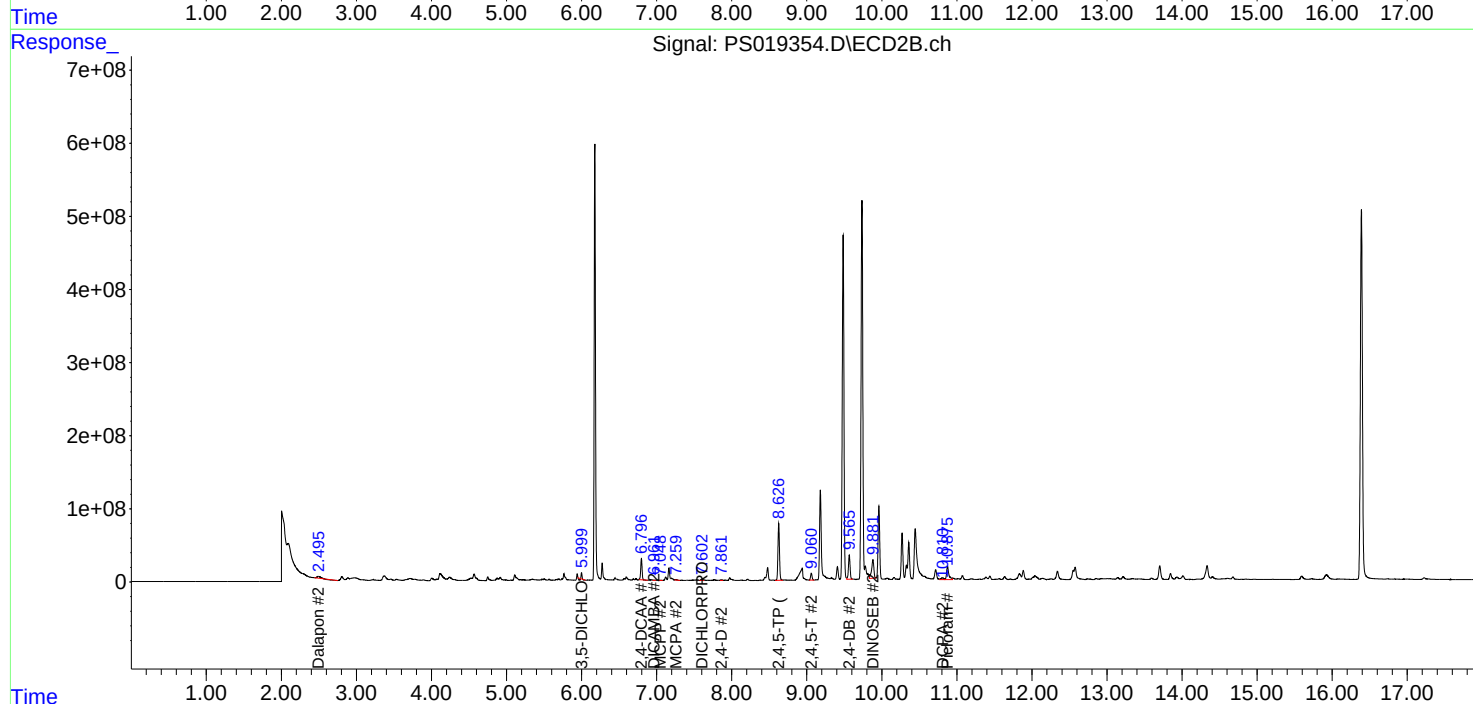
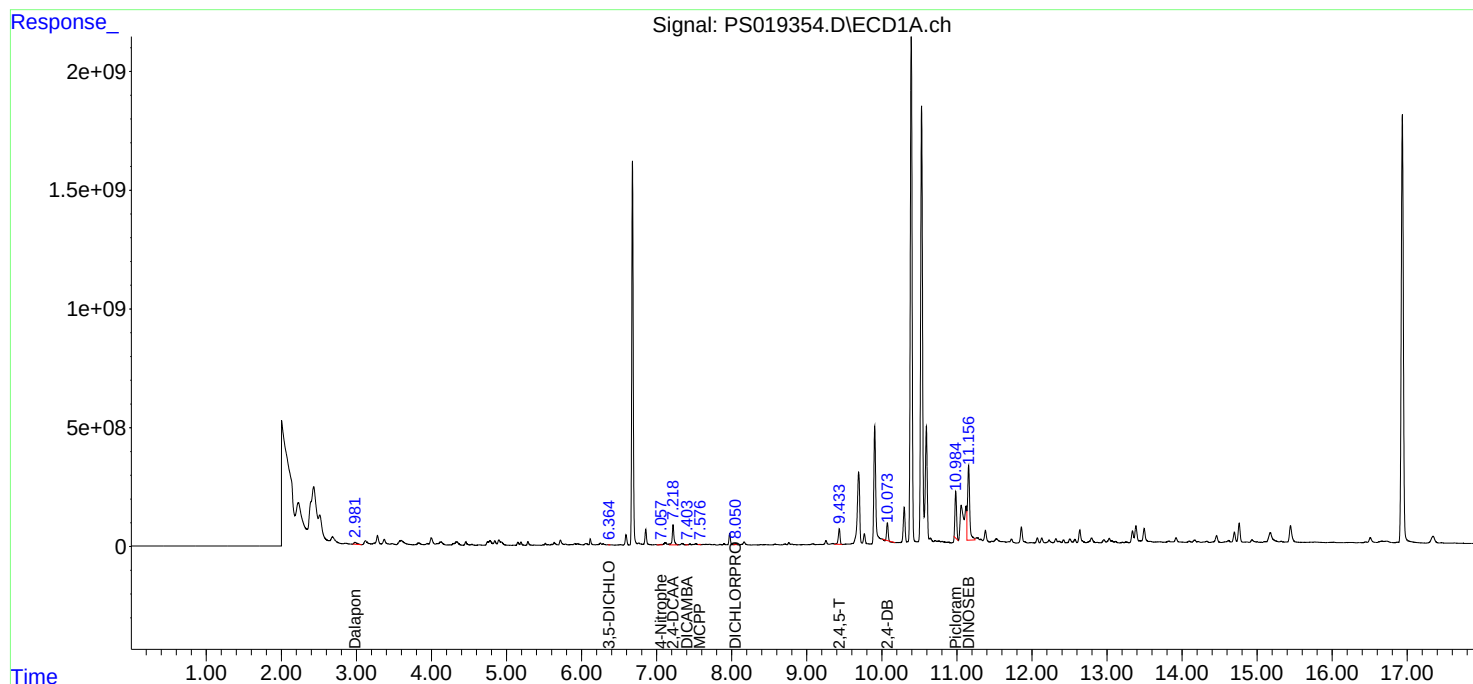
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

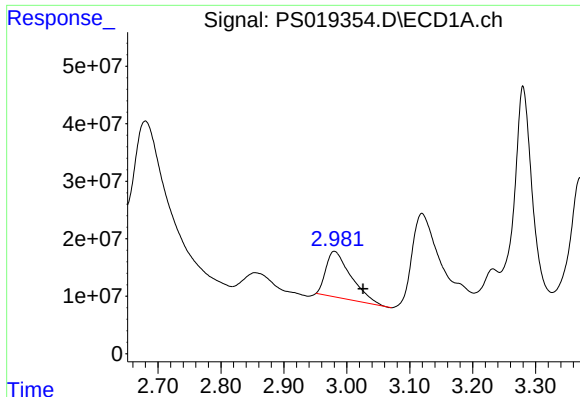
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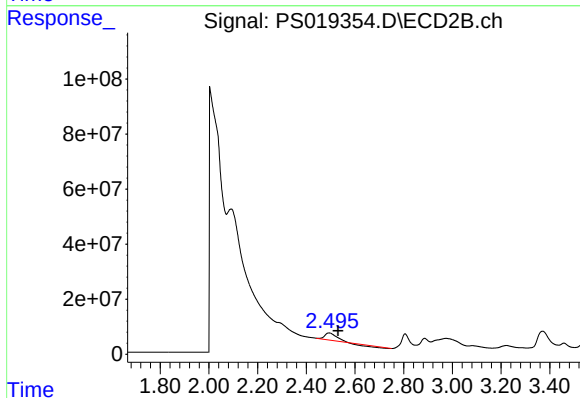




#1 Dalapon

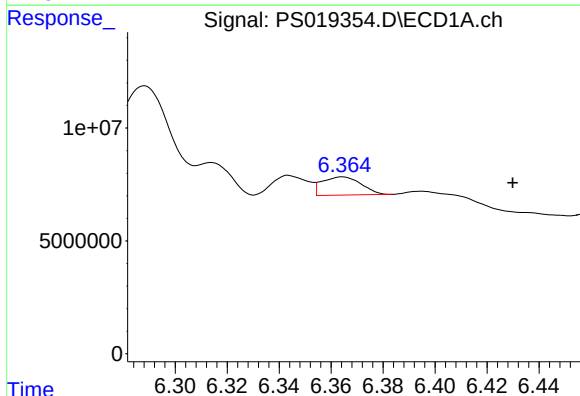
R.T.: 2.980 min
Delta R.T.: -0.046 min
Response: 220984663
Conc: 45.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



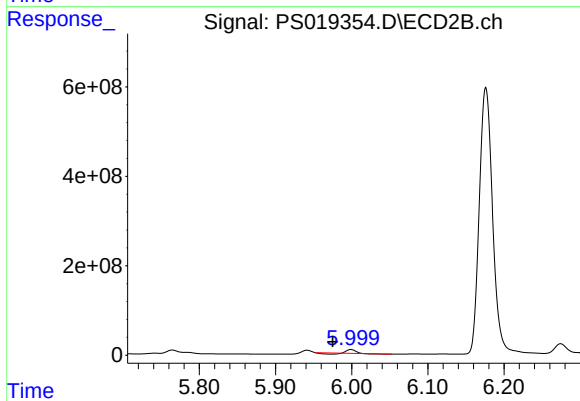
#1 Dalapon

R.T.: 2.493 min
Delta R.T.: -0.037 min
Response: 57092331
Conc: 64.23 ng/ml



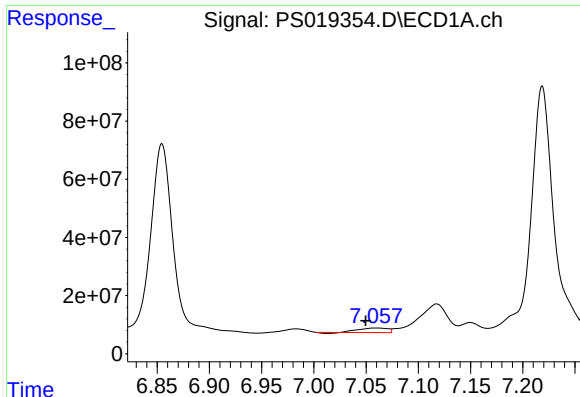
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.364 min
Delta R.T.: -0.066 min
Response: 8373595
Conc: 2.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

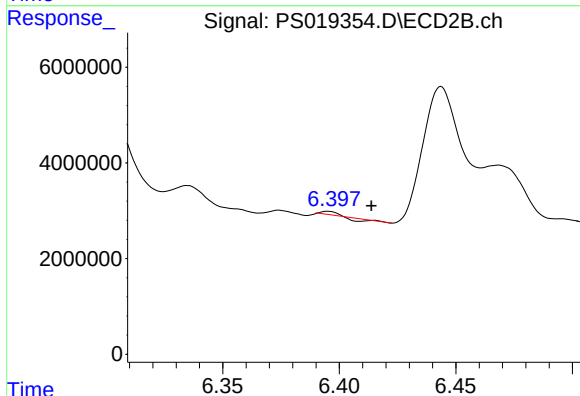
R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 38767051
Conc: 33.24 ng/ml



#3 4-Nitrophenol

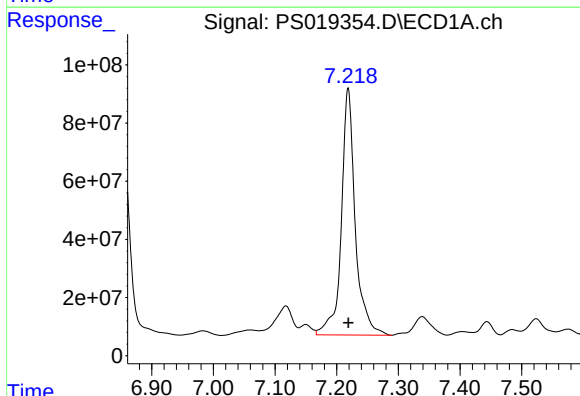
R.T.: 7.060 min
Delta R.T.: 0.010 min
Response: 28350263
Conc: 29.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



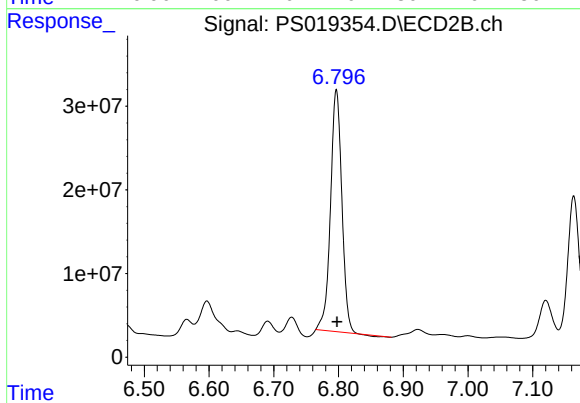
#3 4-Nitrophenol

R.T.: 6.415 min
Delta R.T.: 0.001 min
Response: 11123
Conc: N.D.



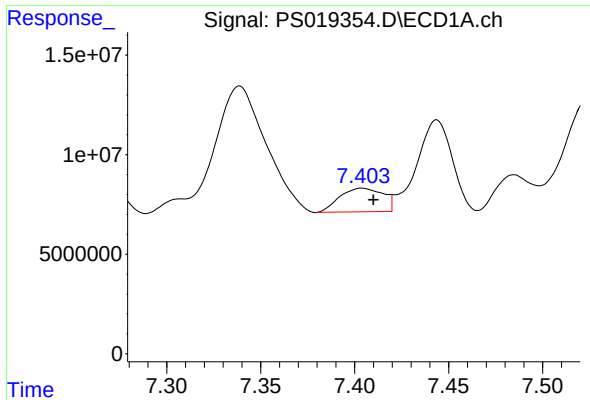
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 1332438036
Conc: 487.92 ng/ml



#4 2,4-DCAA

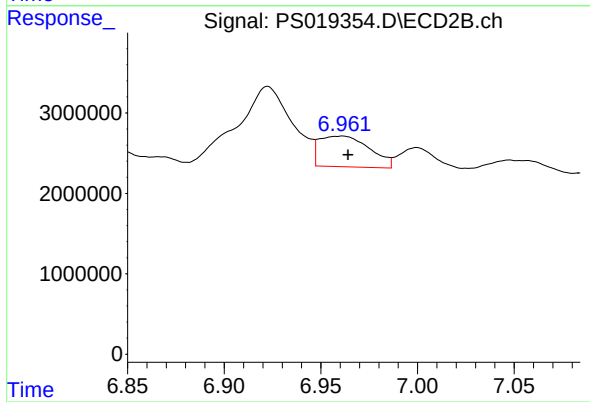
R.T.: 6.797 min
Delta R.T.: -0.001 min
Response: 351695570
Conc: 454.06 ng/ml



#5 DICAMBA

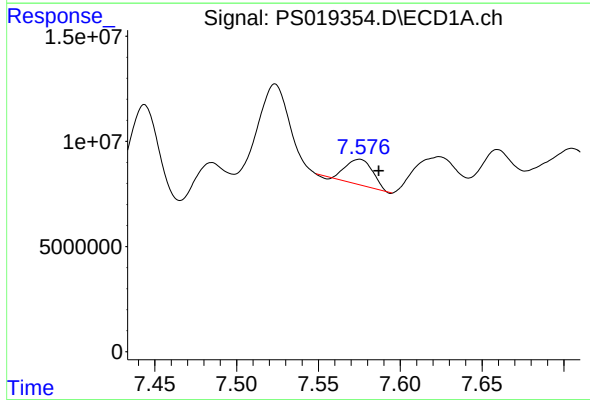
R.T.: 7.404 min
Delta R.T.: -0.006 min
Response: 19071732
Conc: 1.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



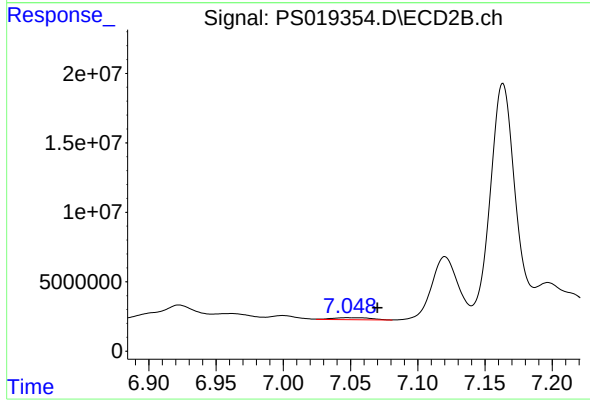
#5 DICAMBA

R.T.: 6.961 min
Delta R.T.: -0.003 min
Response: 6930139
Conc: 2.07 ng/ml



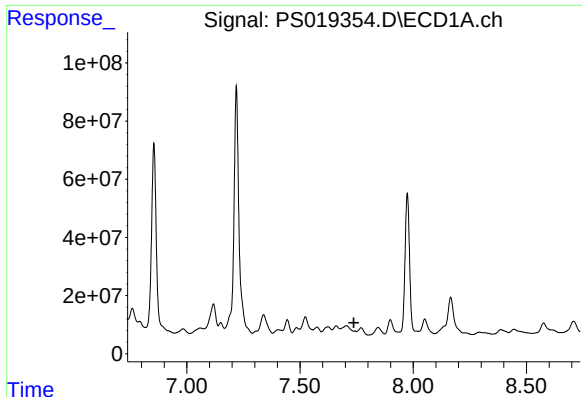
#6 MCP

R.T.: 7.575 min
Delta R.T.: -0.012 min
Response: 13638721
Conc: 1.53 ug/ml



#6 MCP

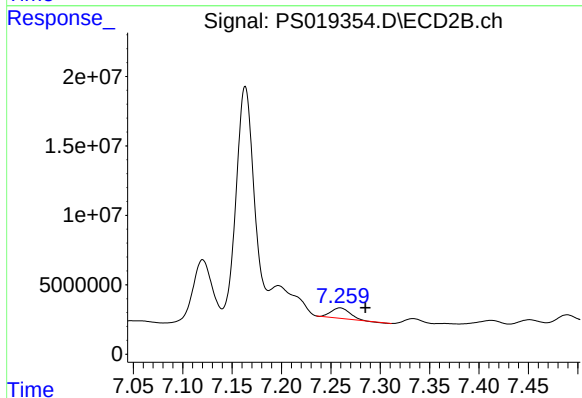
R.T.: 7.048 min
Delta R.T.: -0.022 min
Response: 2865118
Conc: 1.08 ug/ml



#7 MCPA

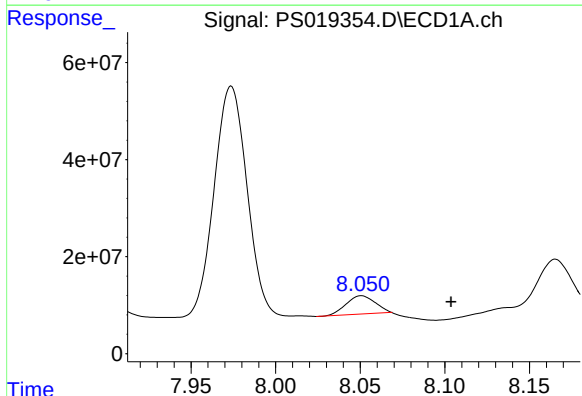
R.T.: 0.000 min
Exp R.T.: 7.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



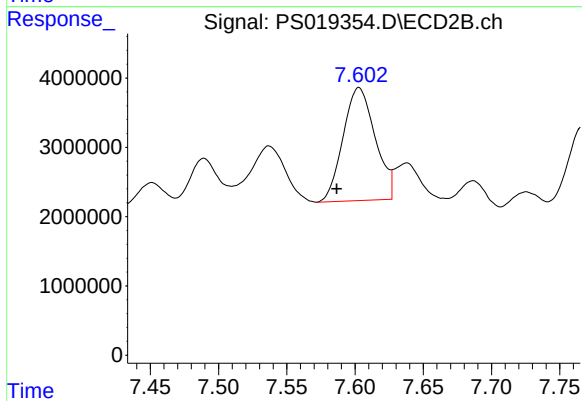
#7 MCPA

R.T.: 7.259 min
Delta R.T.: -0.025 min
Response: 9561424
Conc: 2.57 ug/ml



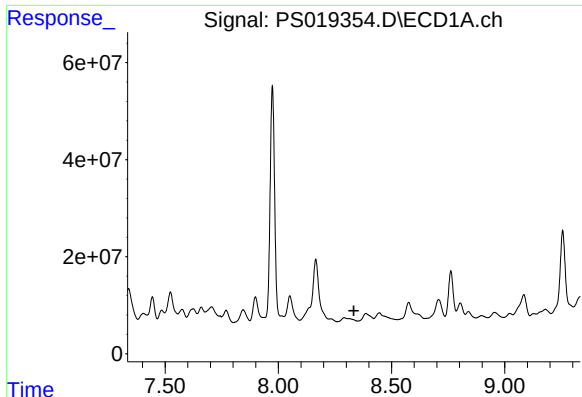
#8 DICHLORPROP

R.T.: 8.051 min
Delta R.T.: -0.053 min
Response: 44355465
Conc: 15.85 ng/ml



#8 DICHLORPROP

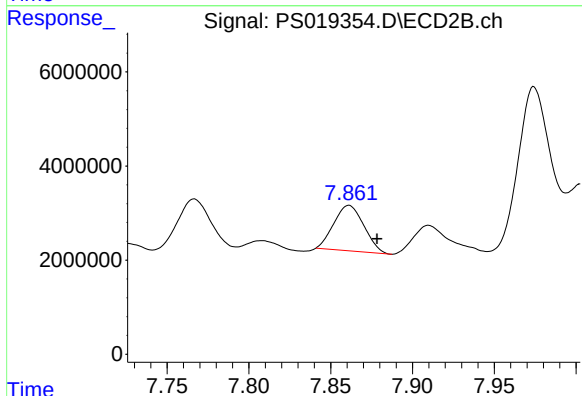
R.T.: 7.603 min
Delta R.T.: 0.016 min
Response: 26717998
Conc: 31.18 ng/ml



#9 2,4-D

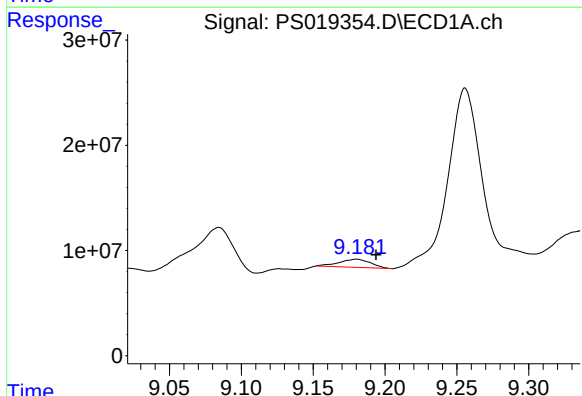
R.T.: 8.387 min
Delta R.T.: 0.053 min
Response: -886264
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



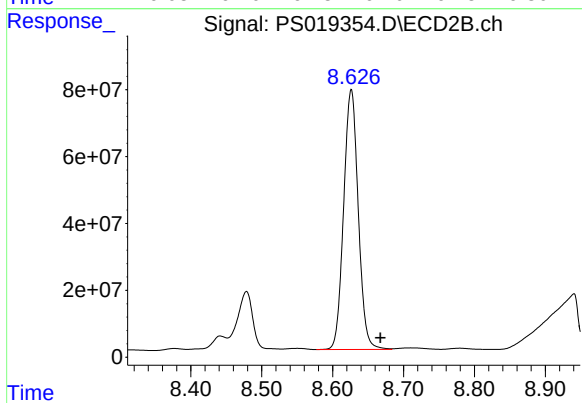
#9 2,4-D

R.T.: 7.861 min
Delta R.T.: -0.017 min
Response: 12320327
Conc: 12.34 ng/ml



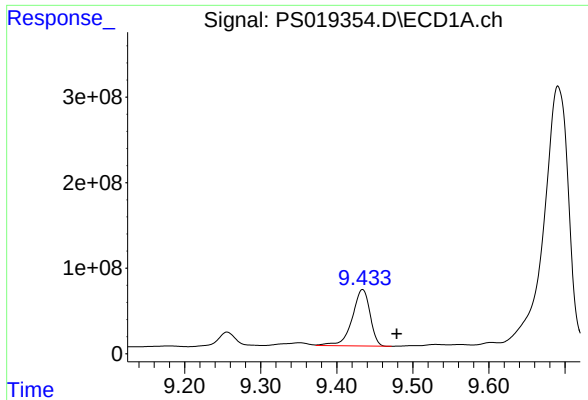
#11 2,4,5-TP (SILVEX)

R.T.: 9.180 min
Delta R.T.: -0.014 min
Response: 11758149
Conc: N.D.



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

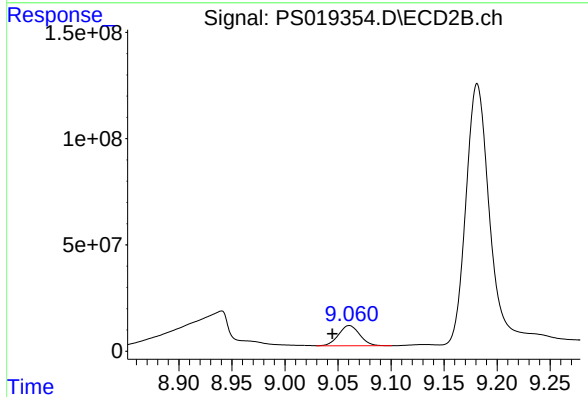
R.T.: 8.626 min
Delta R.T.: -0.041 min
Response: 1112407996
Conc: 231.15 ng/ml



#12 2,4,5-T

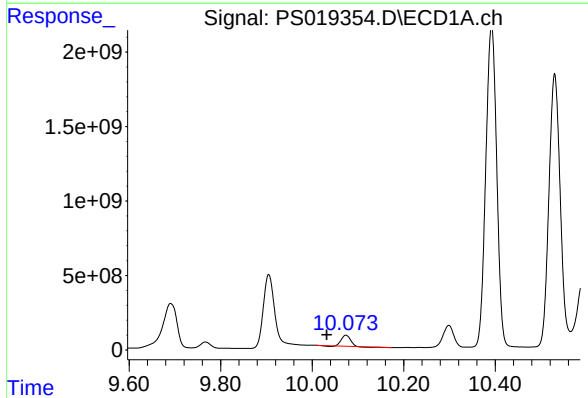
R.T.: 9.434 min
Delta R.T.: -0.045 min
Response: 1074173269
Conc: 50.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



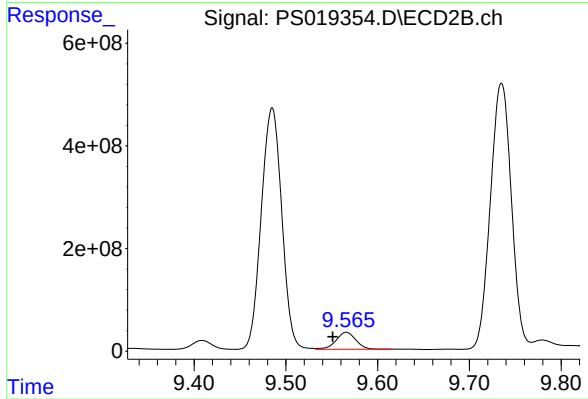
#12 2,4,5-T

R.T.: 9.061 min
Delta R.T.: 0.016 min
Response: 132519556
Conc: 30.60 ng/ml



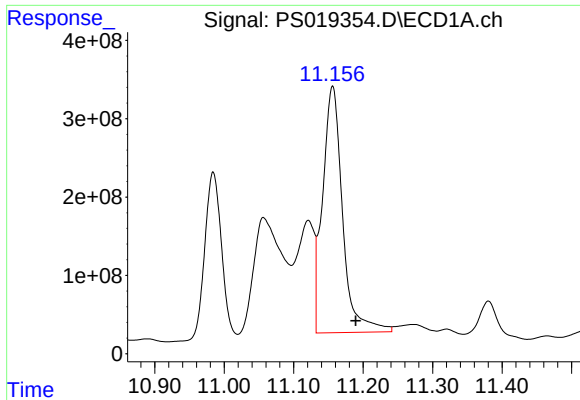
#13 2,4-DB

R.T.: 10.074 min
Delta R.T.: 0.042 min
Response: 941201224
Conc: 219.48 ng/ml



#13 2,4-DB

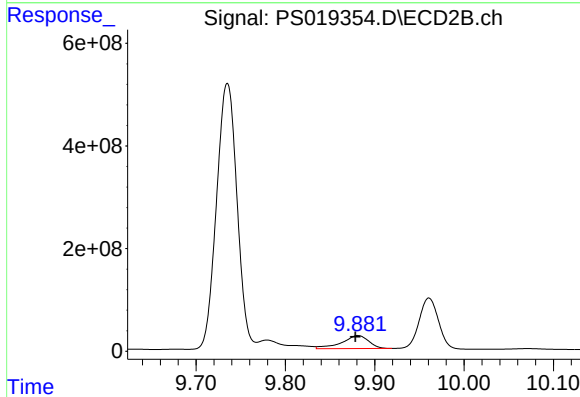
R.T.: 9.566 min
Delta R.T.: 0.015 min
Response: 496215875
Conc: 872.76 ng/ml



#14 DINOSEB

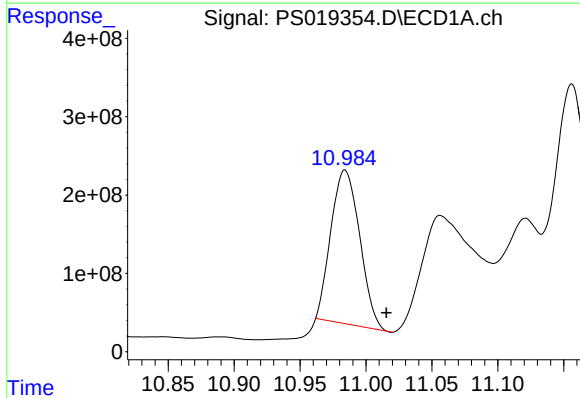
R.T.: 11.156 min
Delta R.T.: -0.033 min
Response: 6293320899
Conc: 381.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



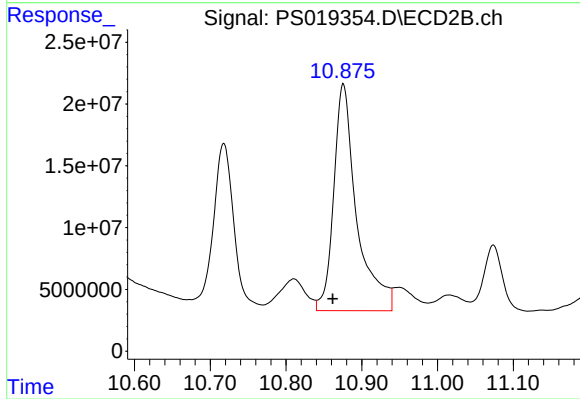
#14 DINOSEB

R.T.: 9.881 min
Delta R.T.: 0.003 min
Response: 532835491
Conc: 183.87 ng/ml



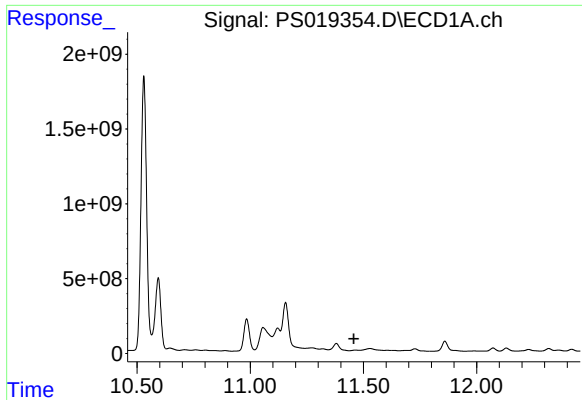
#15 Picloram

R.T.: 10.984 min
Delta R.T.: -0.031 min
Response: 2979722200
Conc: 101.94 ng/ml



#15 Picloram

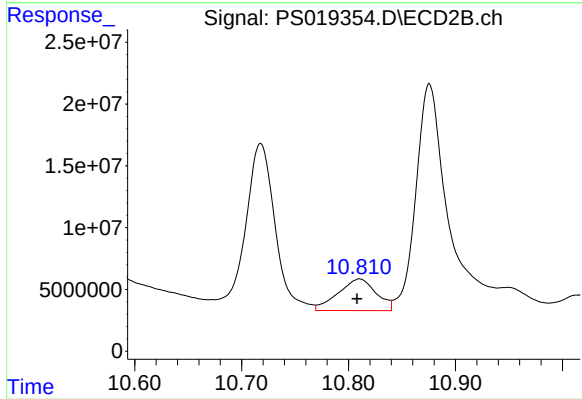
R.T.: 10.876 min
Delta R.T.: 0.014 min
Response: 387004843
Conc: 64.71 ng/ml



#16 DCPA

R.T.: 11.465 min
Delta R.T.: 0.007 min
Response: -30049937
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.810 min
Delta R.T.: 0.002 min
Response: 63163363
Conc: 10.76 ng/ml