

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042822\
 Data File : PS019168.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2021 07:36
 Operator : AJ\MA
 Sample : PB144445BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 01:10:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 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	7.222	6.795	1642.5E6	398.8E6	439.163	549.412 #
Target Compounds							
1) T	Dalapon	2.981f	2.491	261.2E6	131.1E6	58.192	141.206 #
2) T	3,5-DICHL...	6.473f	5.997	11330517	51637951	2.279	46.090 #
3) T	4-Nitroph...	7.070	6.413	32889223	2969078	25.114	7.470 #
5) T	DICAMBA	7.398	6.966	7200009	7766896	<MDL	2.400 #
6) T	MCP	7.582	7.120f	10139949	25956670	<MDL	10.096 #
7) T	MCPA	7.775	7.258	8714961	9471685	<MDL	2.608 #
8) T	DICHLORPROP	8.137	7.602	37605565	29347829	10.558	35.120 #
9) T	2,4-D	8.384f	7.861	-6848198	5161878	N.D.	5.439
10) T	Pentachlo...	8.711f	8.302	56170437	2582990	1.218	<MDL #
11) T	2,4,5-TP ...	9.133f	8.700	15498169	8958514	<MDL	1.903 #
12) T	2,4,5-T	9.505	9.057	2293078	64016338	<MDL	14.824 #
13) T	2,4-DB	10.080f	9.564	720.2E6	199.6E6	204.513	360.010 #
14) T	DINOSEB	11.165	9.880	5060.5E6	343.4E6	330.734	102.430 #
15) T	Picloram	10.992	10.876	2746.8E6	307.2E6	102.505	51.886 #
16) T	DCPA	11.478	10.812	-62675014	51079222	N.D.	8.924

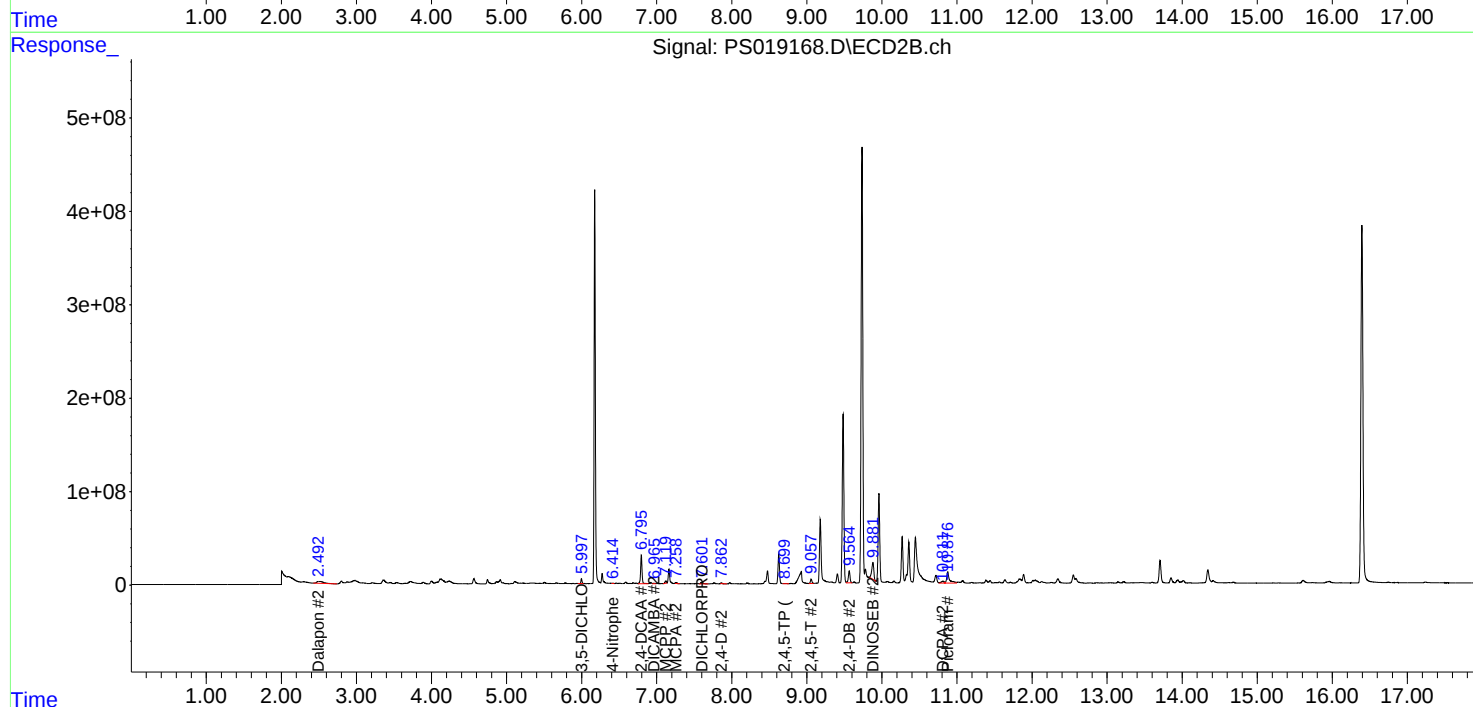
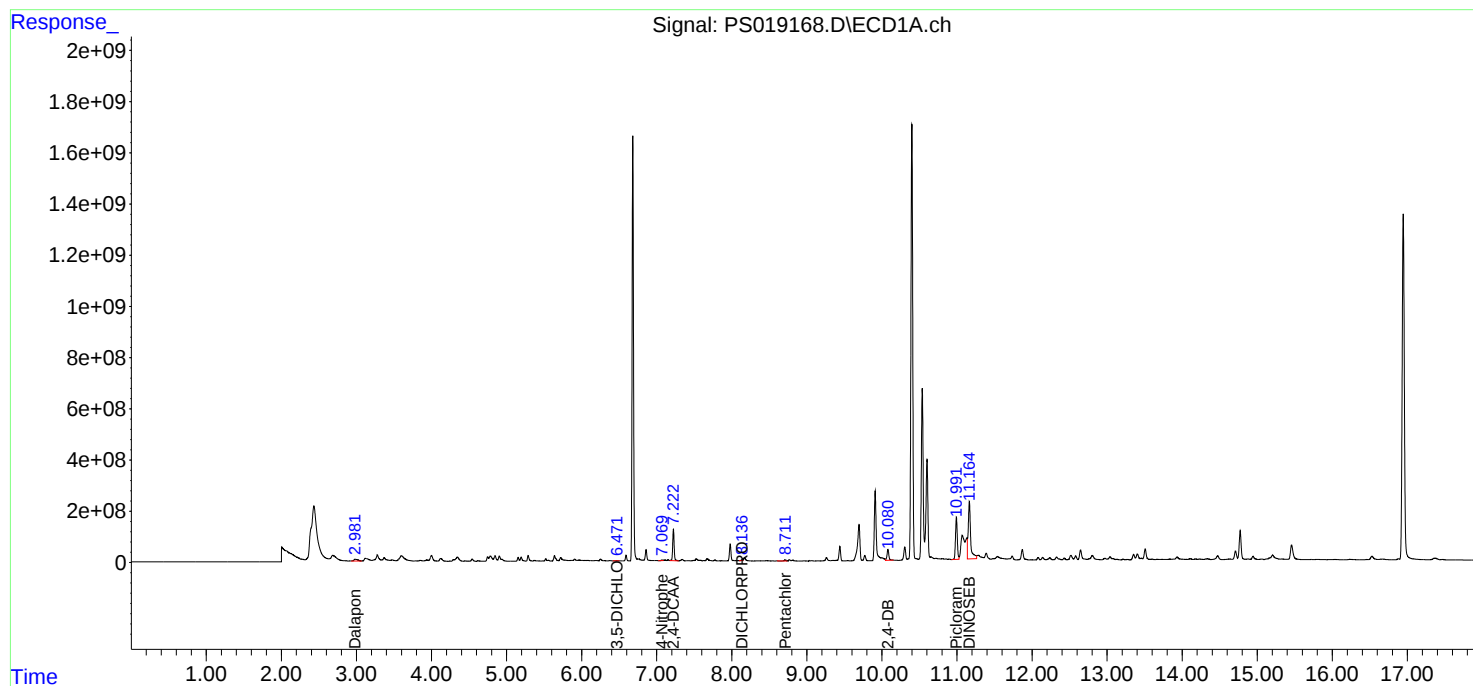
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

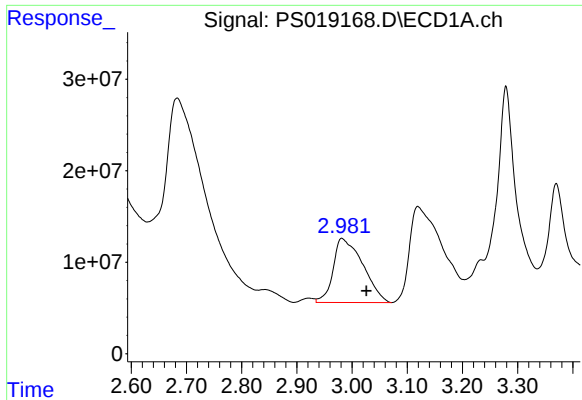
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042822\
Data File : PS019168.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Sep 2021 07:36
Operator : AJ\MA
Sample : PB144445BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 29 01:10:20 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
Quant Title : 8080.M
QLast Update : Mon Apr 18 17:28:16 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

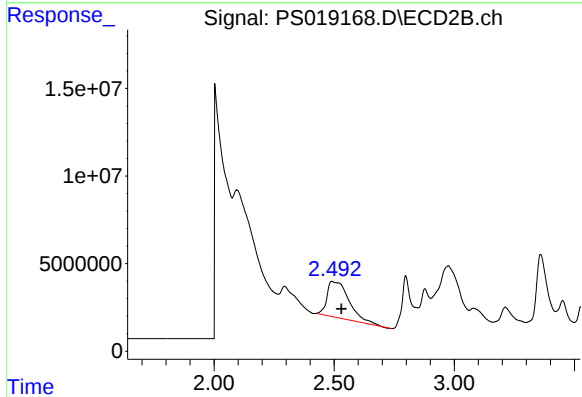




#1 Dalapon

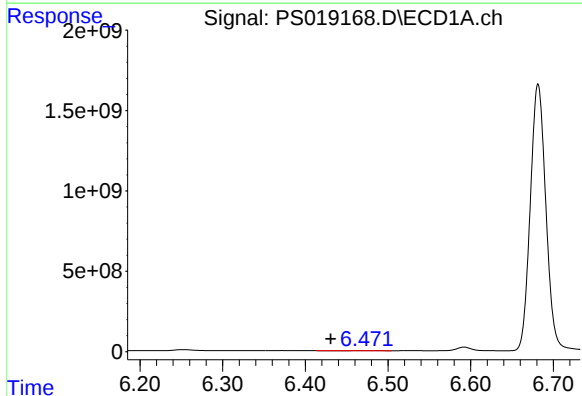
R.T.: 2.981 min
Delta R.T.: -0.045 min
Response: 261183688
Conc: 58.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



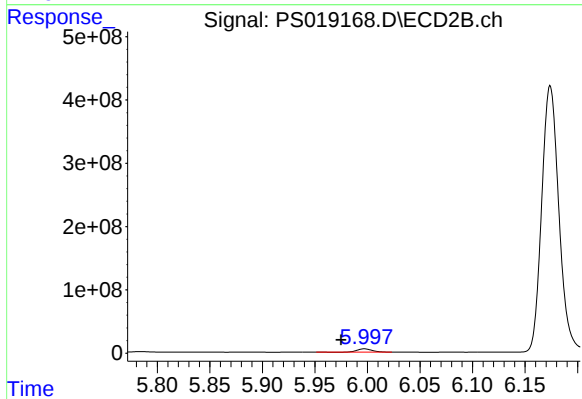
#1 Dalapon

R.T.: 2.491 min
Delta R.T.: -0.040 min
Response: 131105495
Conc: 141.21 ng/ml



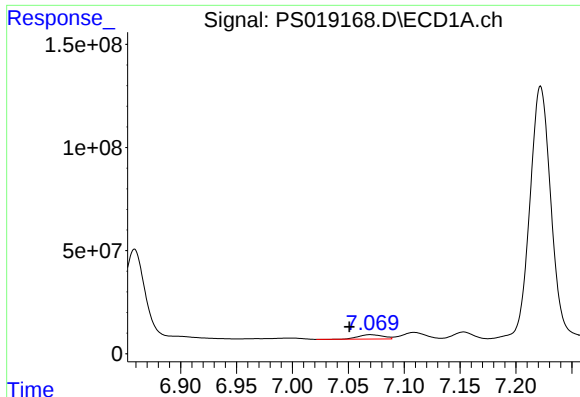
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.473 min
Delta R.T.: 0.043 min
Response: 11330517
Conc: 2.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

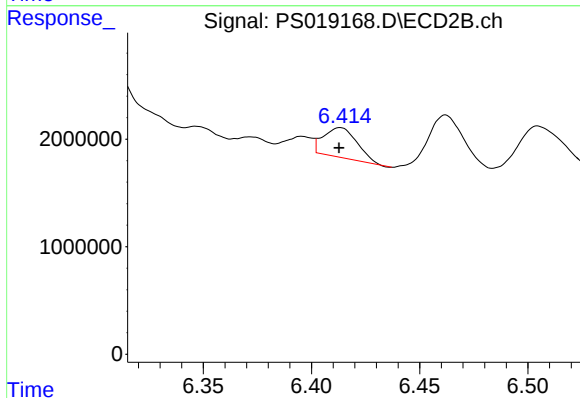
R.T.: 5.997 min
Delta R.T.: 0.022 min
Response: 51637951
Conc: 46.09 ng/ml



#3 4-Nitrophenol

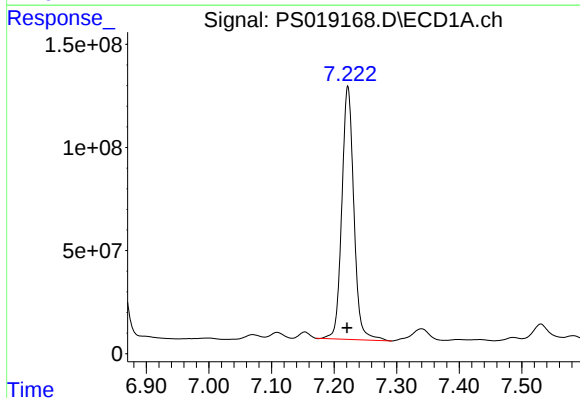
R.T.: 7.070 min
Delta R.T.: 0.019 min
Response: 32889223
Conc: 25.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



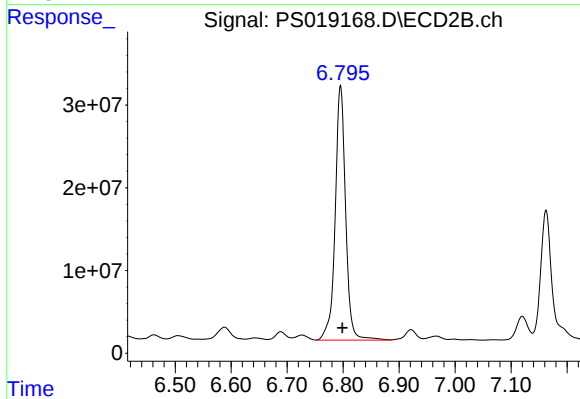
#3 4-Nitrophenol

R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 2969078
Conc: 7.47 ng/ml



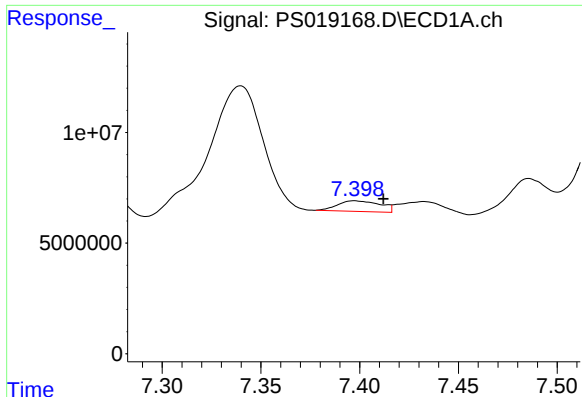
#4 2,4-DCAA

R.T.: 7.222 min
Delta R.T.: 0.001 min
Response: 1642491362
Conc: 439.16 ng/ml



#4 2,4-DCAA

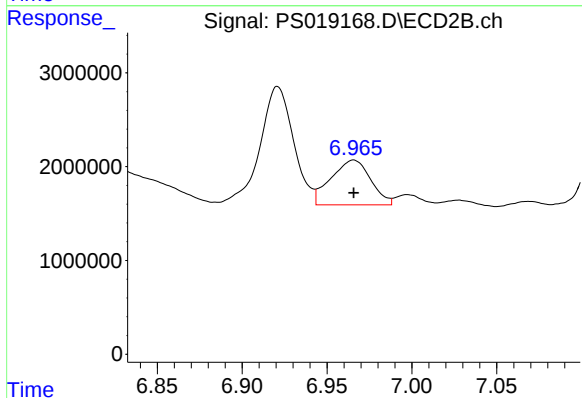
R.T.: 6.795 min
Delta R.T.: -0.003 min
Response: 398805290
Conc: 549.41 ng/ml



#5 DICAMBA

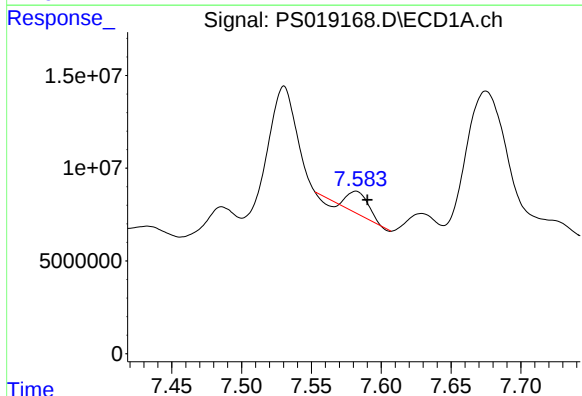
R.T.: 7.398 min
Delta R.T.: -0.014 min
Response: 7200009
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



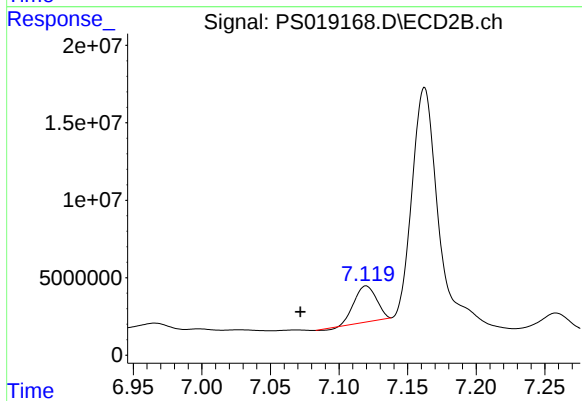
#5 DICAMBA

R.T.: 6.966 min
Delta R.T.: 0.000 min
Response: 7766896
Conc: 2.40 ng/ml



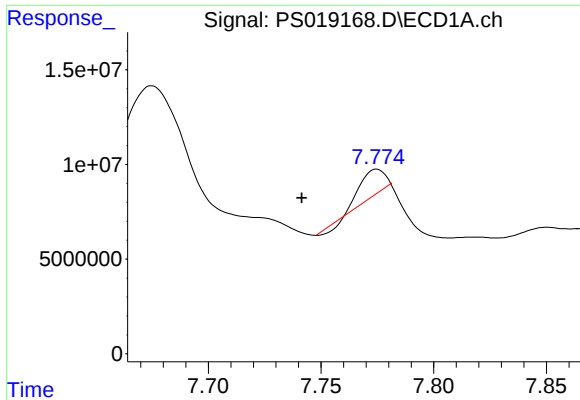
#6 MCP

R.T.: 7.582 min
Delta R.T.: -0.008 min
Response: 10139949
Conc: N.D.



#6 MCP

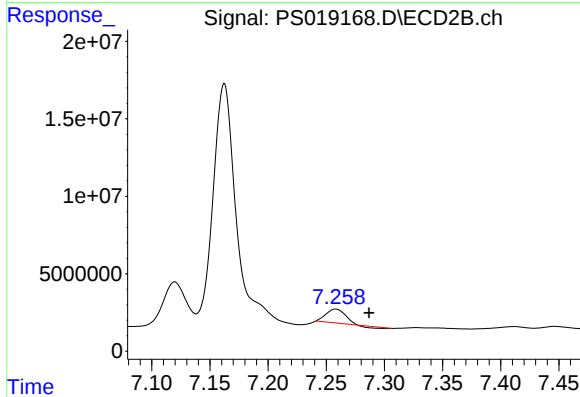
R.T.: 7.120 min
Delta R.T.: 0.048 min
Response: 25956670
Conc: 10.10 ug/ml



#7 MCPA

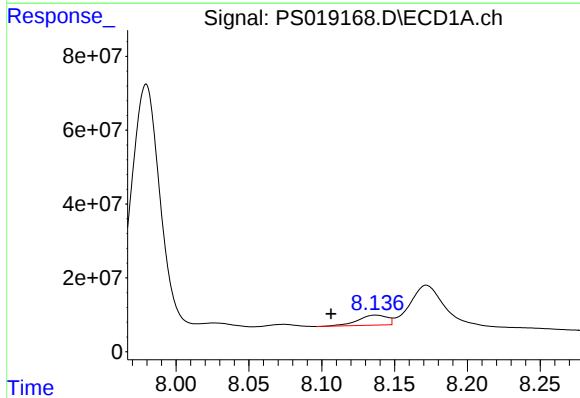
R.T.: 7.775 min
Delta R.T.: 0.033 min
Response: 8714961
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



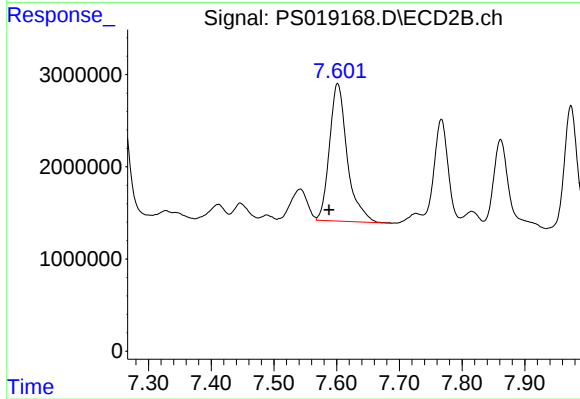
#7 MCPA

R.T.: 7.258 min
Delta R.T.: -0.029 min
Response: 9471685
Conc: 2.61 ug/ml



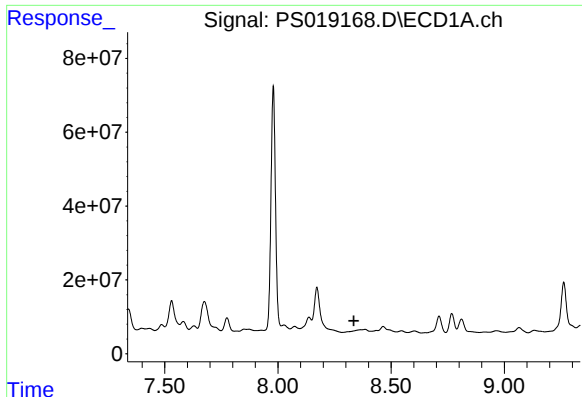
#8 DICHLORPROP

R.T.: 8.137 min
Delta R.T.: 0.031 min
Response: 37605565
Conc: 10.56 ng/ml



#8 DICHLORPROP

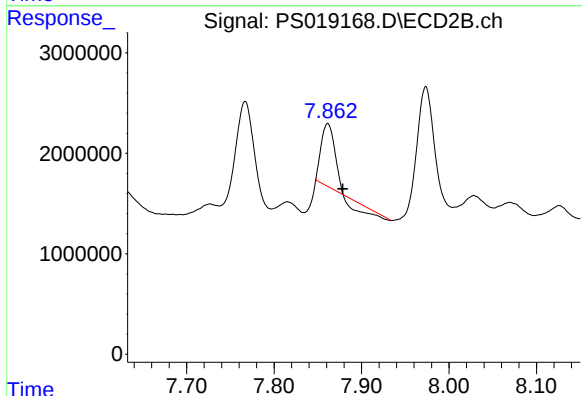
R.T.: 7.602 min
Delta R.T.: 0.013 min
Response: 29347829
Conc: 35.12 ng/ml



#9 2,4-D

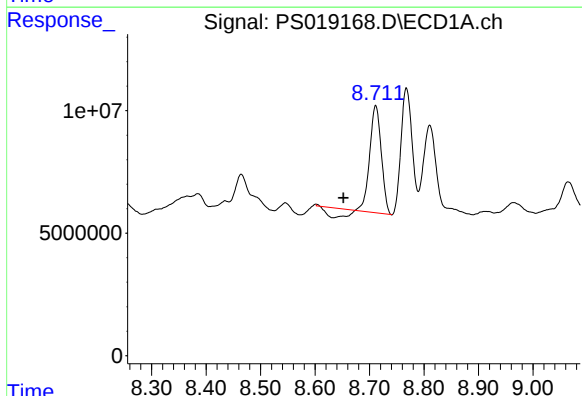
R.T.: 8.384 min
Delta R.T.: 0.049 min
Response: -6848198
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



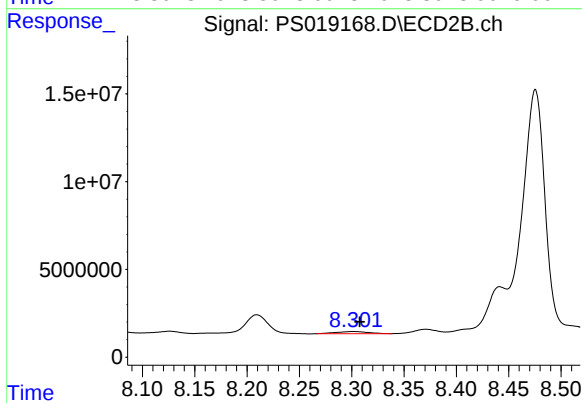
#9 2,4-D

R.T.: 7.861 min
Delta R.T.: -0.017 min
Response: 5161878
Conc: 5.44 ng/ml



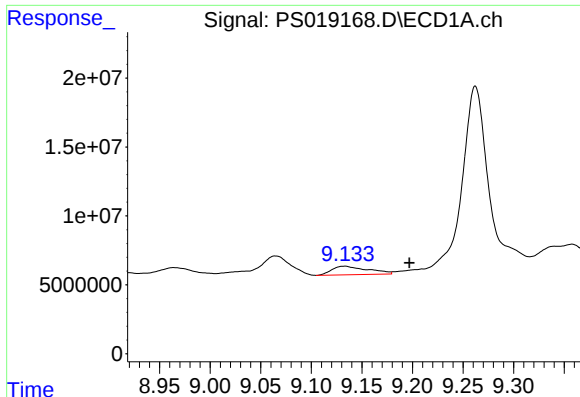
#10 Pentachlorophenol

R.T.: 8.711 min
Delta R.T.: 0.059 min
Response: 56170437
Conc: 1.22 ng/ml



#10 Pentachlorophenol

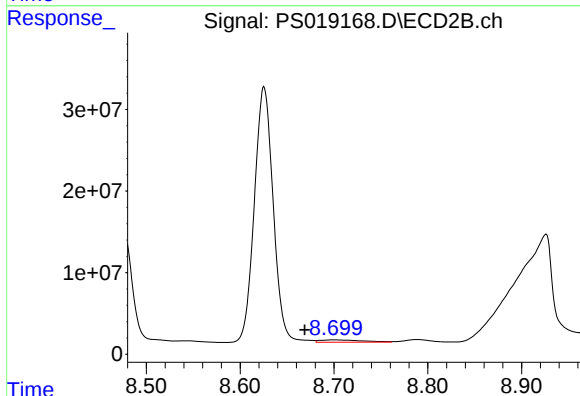
R.T.: 8.302 min
Delta R.T.: -0.006 min
Response: 2582990
Conc: N.D.



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

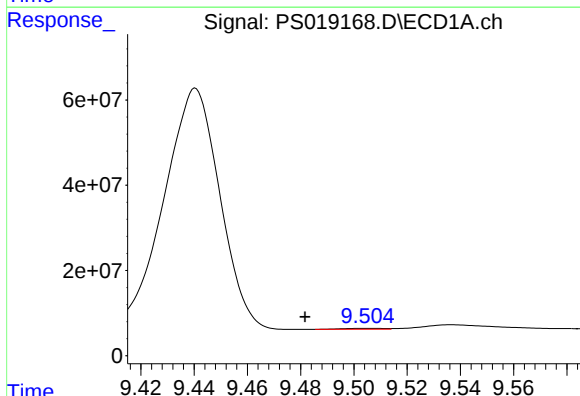
R.T.: 9.133 min
Delta R.T.: -0.064 min
Response: 15498169
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



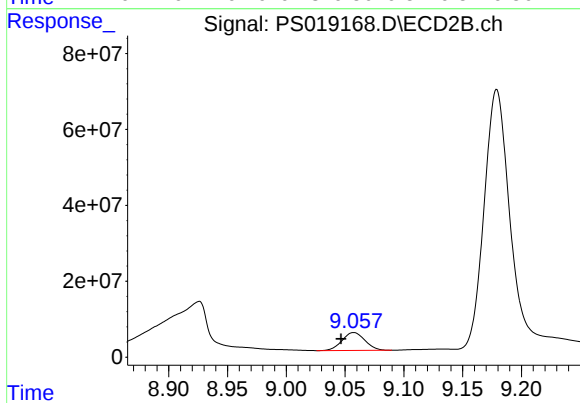
#11 2,4,5-TP (SILVEX)

R.T.: 8.700 min
Delta R.T.: 0.031 min
Response: 8958514
Conc: 1.90 ng/ml



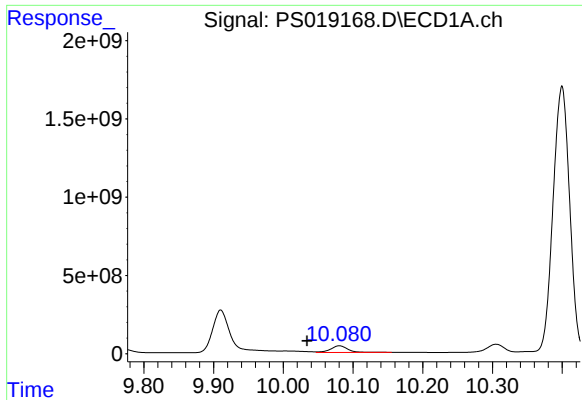
#12 2,4,5-T

R.T.: 9.505 min
Delta R.T.: 0.024 min
Response: 2293078
Conc: N.D.



#12 2,4,5-T

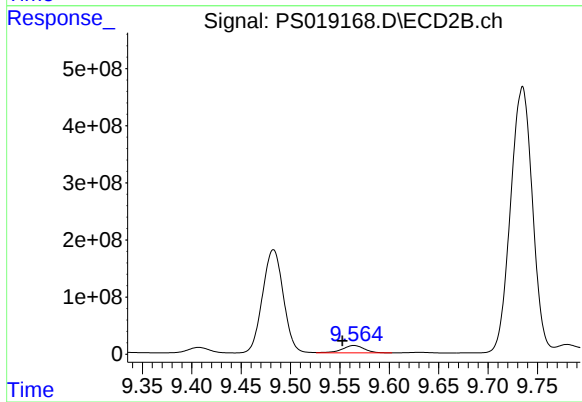
R.T.: 9.057 min
Delta R.T.: 0.011 min
Response: 64016338
Conc: 14.82 ng/ml



#13 2,4-DB

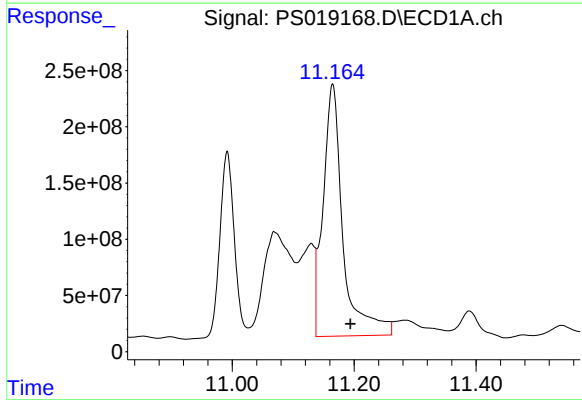
R.T.: 10.080 min
Delta R.T.: 0.046 min
Response: 720235128
Conc: 204.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



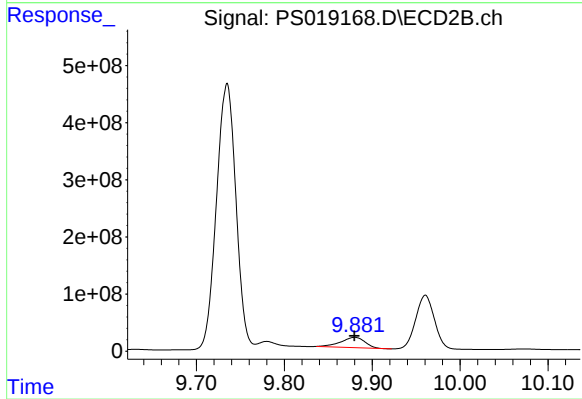
#13 2,4-DB

R.T.: 9.564 min
Delta R.T.: 0.012 min
Response: 199559156
Conc: 360.01 ng/ml



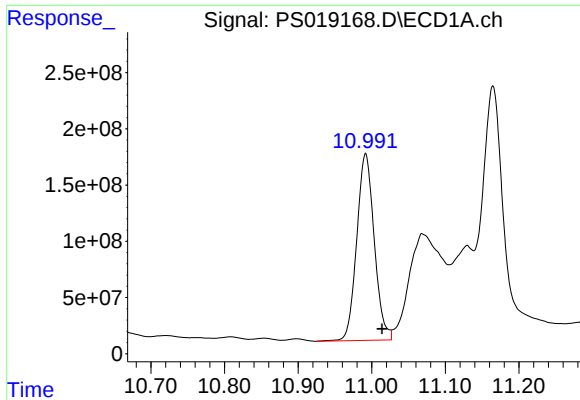
#14 DINOSEB

R.T.: 11.165 min
Delta R.T.: -0.029 min
Response: 5060459235
Conc: 330.73 ng/ml



#14 DINOSEB

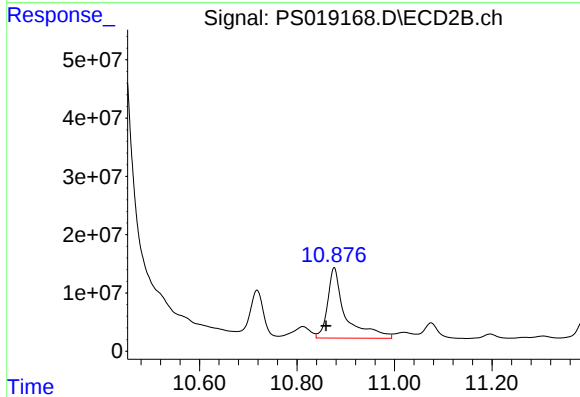
R.T.: 9.880 min
Delta R.T.: 0.000 min
Response: 343432636
Conc: 102.43 ng/ml



#15 Picloram

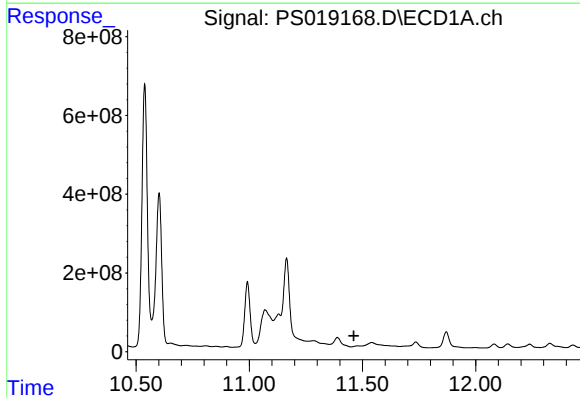
R.T.: 10.992 min
Delta R.T.: -0.022 min
Response: 2746785638
Conc: 102.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



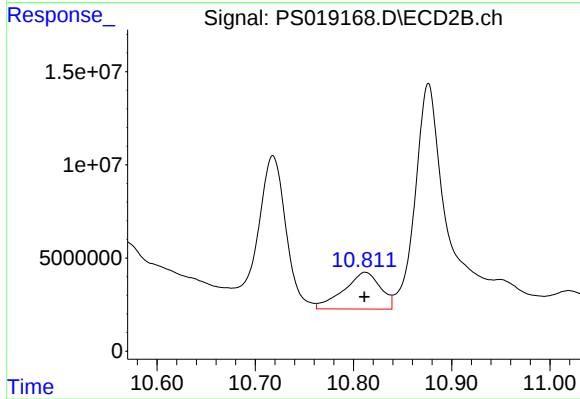
#15 Picloram

R.T.: 10.876 min
Delta R.T.: 0.016 min
Response: 307217904
Conc: 51.89 ng/ml



#16 DCPA

R.T.: 11.478 min
Delta R.T.: 0.016 min
Response: -62675014
Conc: N.D.



#16 DCPA

R.T.: 10.812 min
Delta R.T.: 0.000 min
Response: 51079222
Conc: 8.92 ng/ml