

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080921\
 Data File : PS016321.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2021 22:57
 Operator : DD\AJ
 Sample : M3290-40
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 02:10:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.185	6.765	847.5E6	327.9E6	576.069	628.699
Target Compounds							
1) T	Dalapon	2.979	2.484	39980019	65998265	19.816	94.738 #
2) T	3,5-DICHL...	0.000	5.981	0	28160090	N.D.	35.661
3) T	4-Nitroph...	6.961f	0.000	3859216	0	4.829	N.D. #
5) T	DICAMBA	0.000	6.920	0	2468506	N.D.	1.133
6) T	MCP	7.541	7.078f	8530769	4084200	2.016	2.364
7) T	MCPA	7.734	7.222	14303742	15382683	2.322	5.643 #
8) T	DICHLORPROP	0.000	7.567	0	15248729	N.D.	28.147
9) T	2,4-D	0.000	7.823	0	10599267	N.D.	16.729
10) T	Pentachlo...	8.626	8.251	6965777	17227390	<MDL	2.325 #
11) T	2,4,5-TP ...	9.194	8.656	29035270	61267905	4.015	20.998 #
12) T	2,4,5-T	9.386f	0.000	79766376	0	10.464	N.D. #
13) T	2,4-DB	10.030f	9.522	10212913	2268662	7.027	5.997
14) T	DINOSEB	11.112	9.842	206.7E6	15614407	39.202	7.664 #
15) T	Picloram	10.939	10.833	350.5E6	23781792	35.122	5.906 #
16) T	DCPA	0.000	10.758	0	1945230	N.D.	<MDL

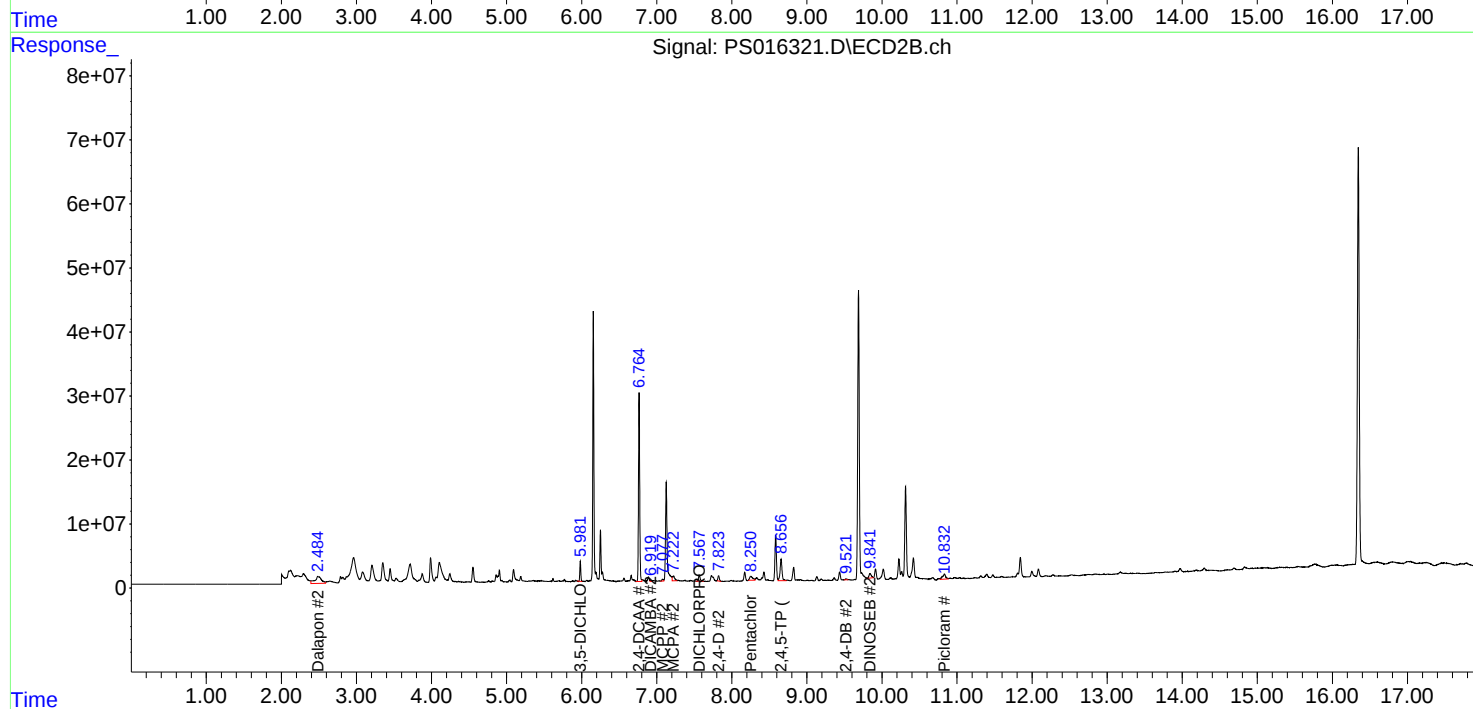
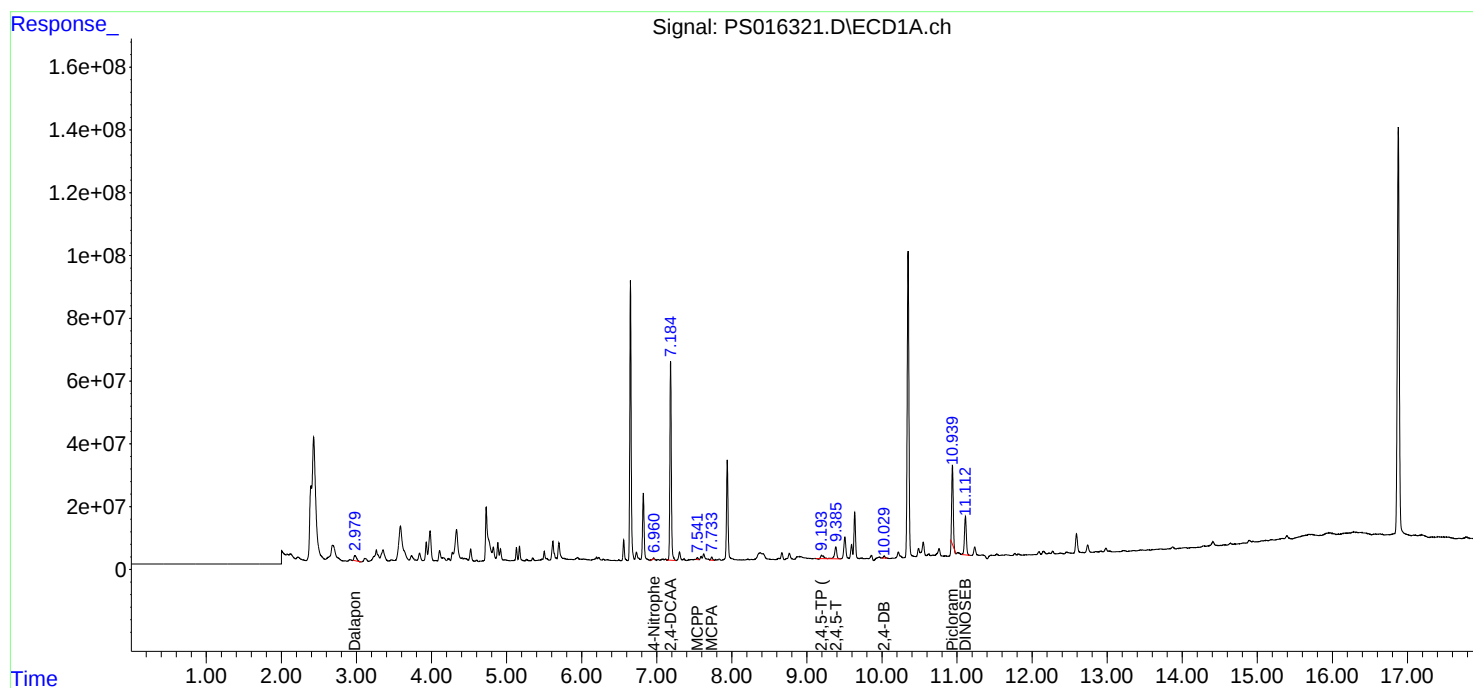
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

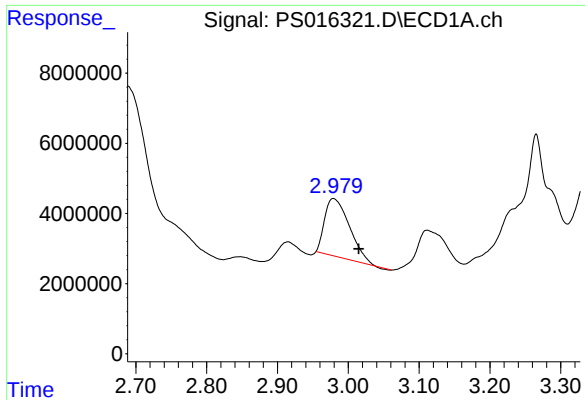
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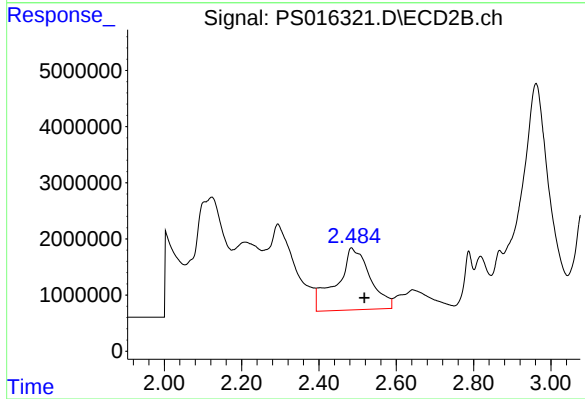




#1 Dalapon

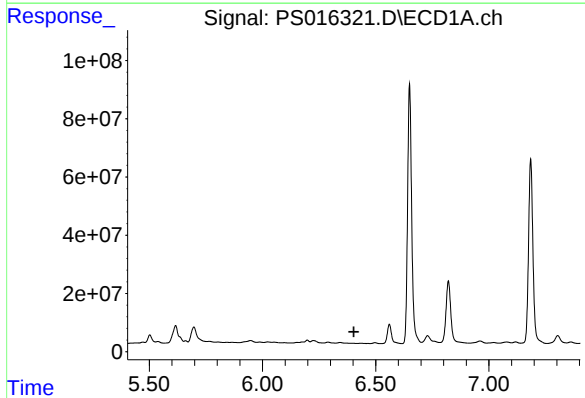
R.T.: 2.979 min
Delta R.T.: -0.036 min
Response: 39980019
Conc: 19.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



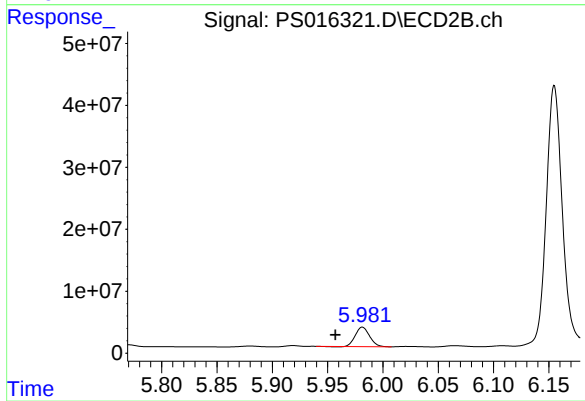
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.033 min
Response: 65998265
Conc: 94.74 ng/ml



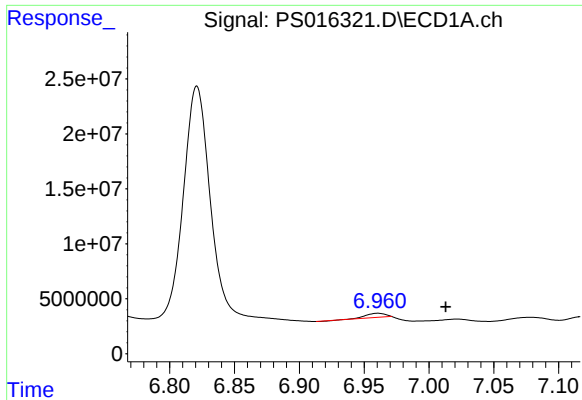
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

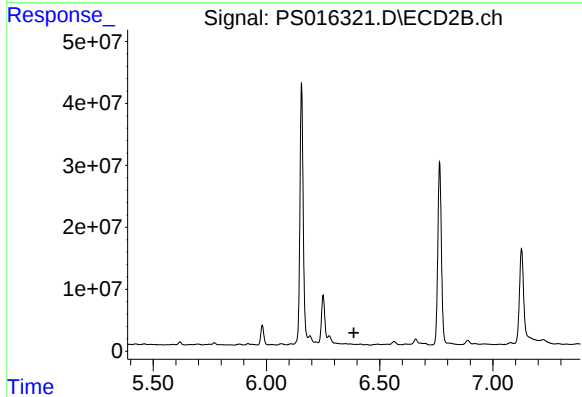
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 28160090
Conc: 35.66 ng/ml



#3 4-Nitrophenol

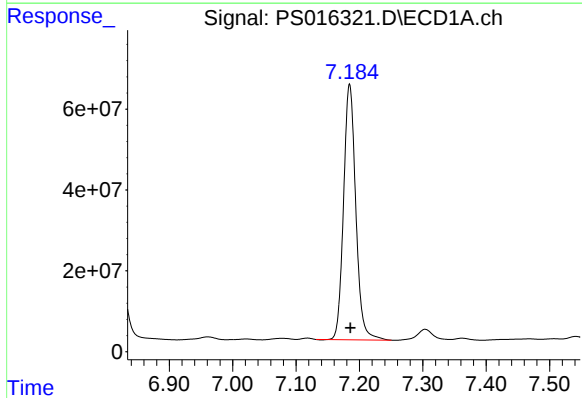
R.T.: 6.961 min
Delta R.T.: -0.052 min
Response: 3859216
Conc: 4.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



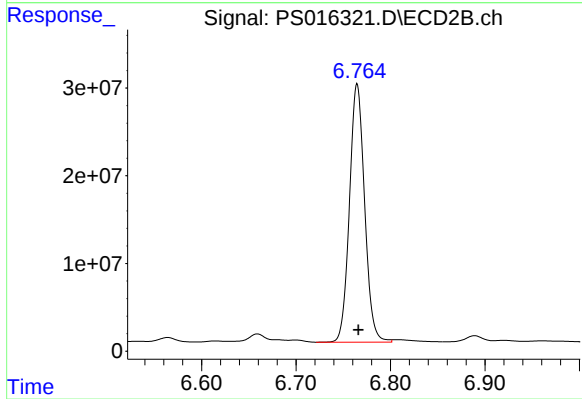
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.386 min
Response: 0
Conc: N.D.



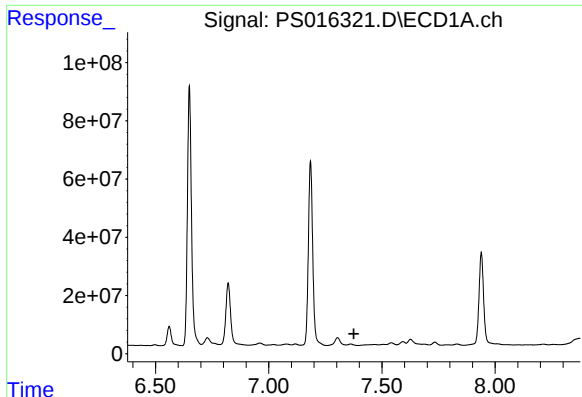
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: -0.001 min
Response: 847458445
Conc: 576.07 ng/ml



#4 2,4-DCAA

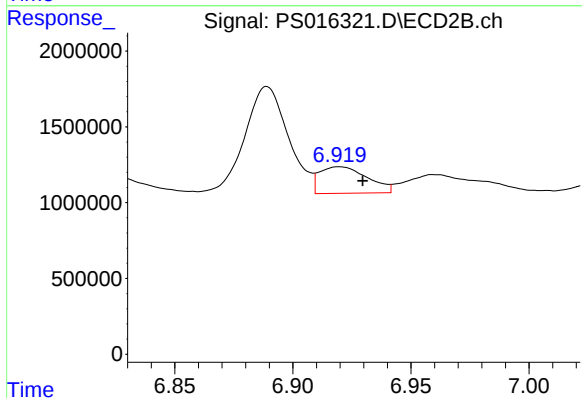
R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 327944575
Conc: 628.70 ng/ml



#5 DICAMBA

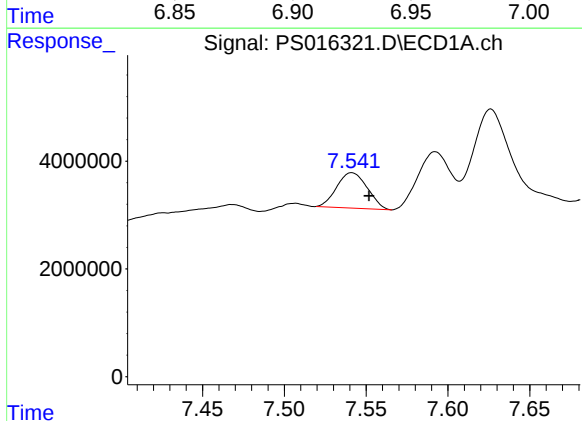
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



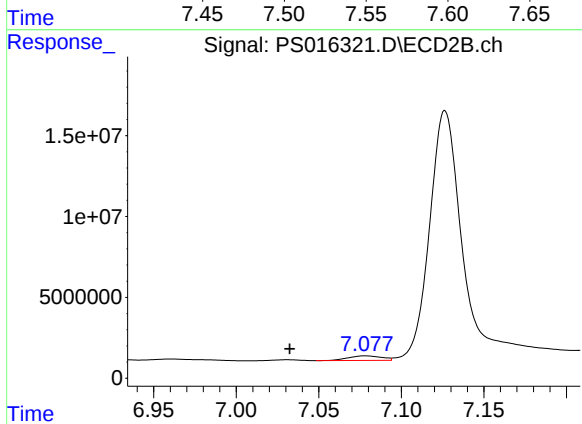
#5 DICAMBA

R.T.: 6.920 min
Delta R.T.: -0.010 min
Response: 2468506
Conc: 1.13 ng/ml



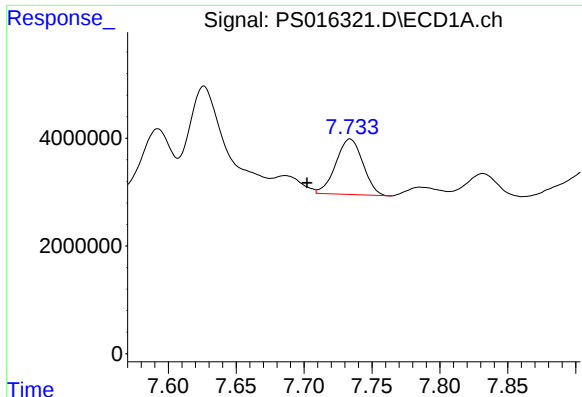
#6 MCP

R.T.: 7.541 min
Delta R.T.: -0.010 min
Response: 8530769
Conc: 2.02 ug/ml



#6 MCP

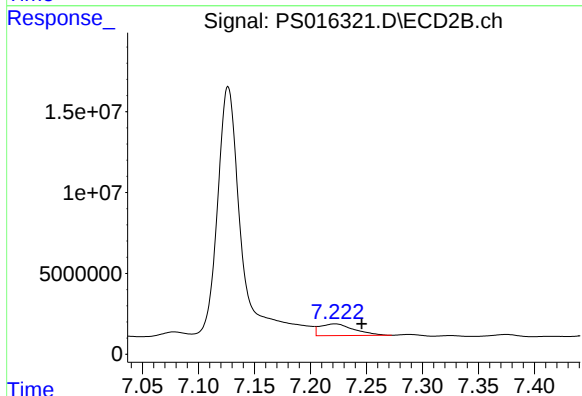
R.T.: 7.078 min
Delta R.T.: 0.046 min
Response: 4084200
Conc: 2.36 ug/ml



#7 MCPA

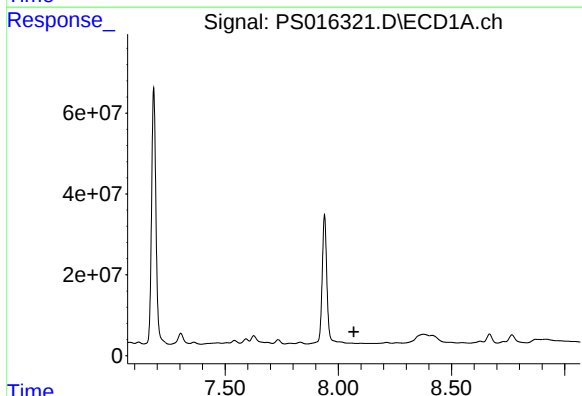
R.T.: 7.734 min
Delta R.T.: 0.032 min
Response: 14303742
Conc: 2.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



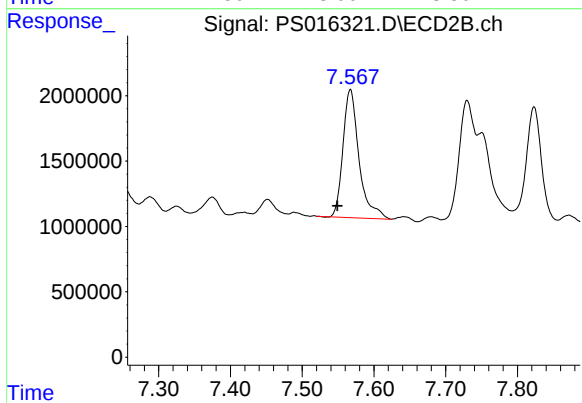
#7 MCPA

R.T.: 7.222 min
Delta R.T.: -0.024 min
Response: 15382683
Conc: 5.64 ug/ml



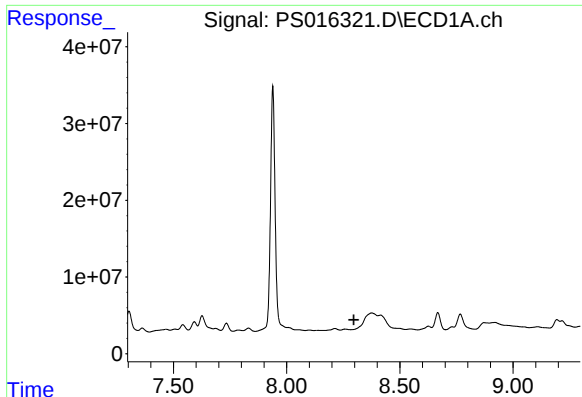
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

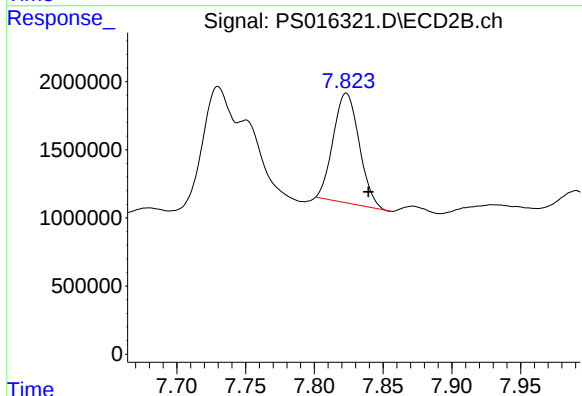
R.T.: 7.567 min
Delta R.T.: 0.018 min
Response: 15248729
Conc: 28.15 ng/ml



#9 2,4-D

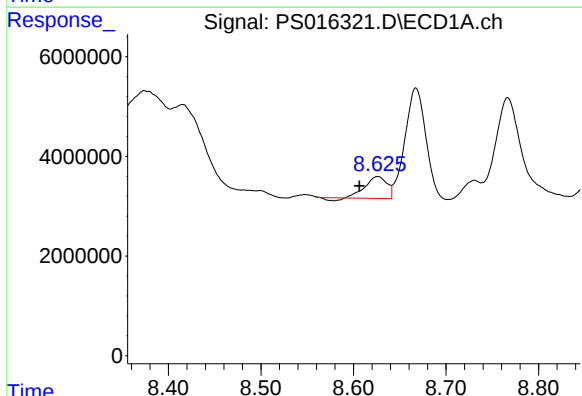
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



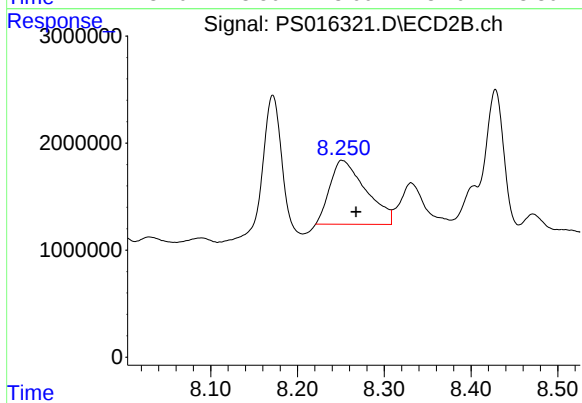
#9 2,4-D

R.T.: 7.823 min
Delta R.T.: -0.016 min
Response: 10599267
Conc: 16.73 ng/ml



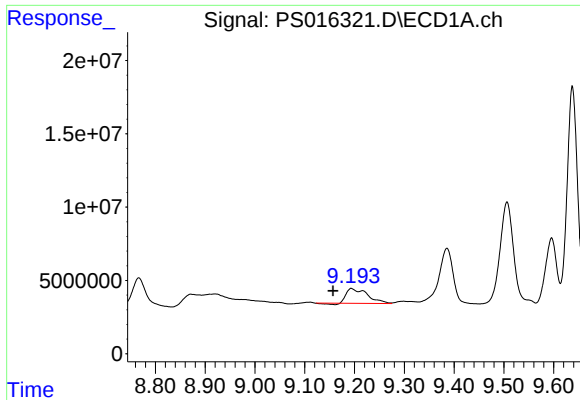
#10 Pentachlorophenol

R.T.: 8.626 min
Delta R.T.: 0.020 min
Response: 6965777
Conc: N.D.



#10 Pentachlorophenol

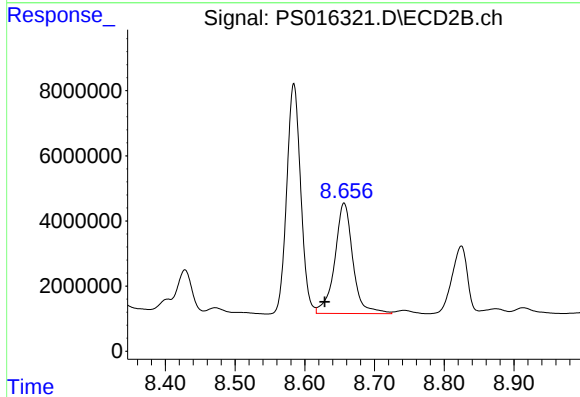
R.T.: 8.251 min
Delta R.T.: -0.016 min
Response: 17227390
Conc: 2.33 ng/ml



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

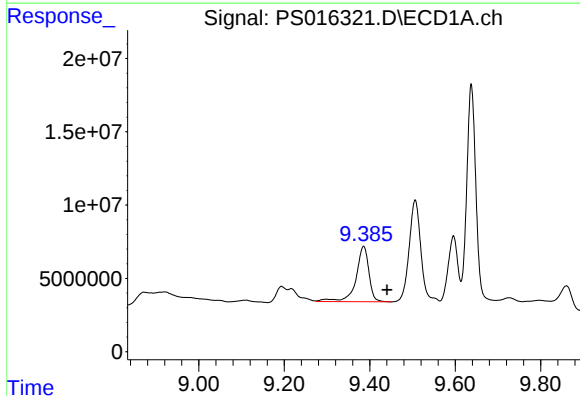
R.T.: 9.194 min
Delta R.T.: 0.037 min
Response: 29035270
Conc: 4.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



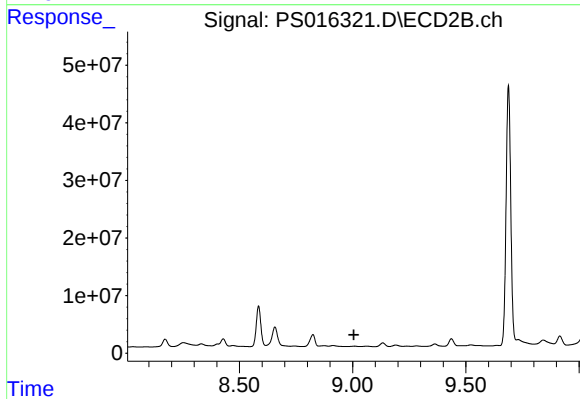
#11 2,4,5-TP (SILVEX)

R.T.: 8.656 min
Delta R.T.: 0.028 min
Response: 61267905
Conc: 21.00 ng/ml



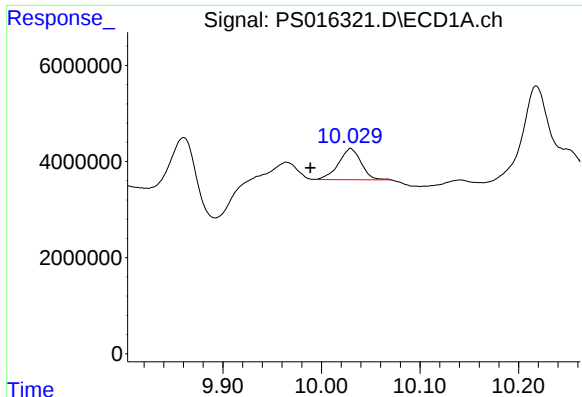
#12 2,4,5-T

R.T.: 9.386 min
Delta R.T.: -0.055 min
Response: 79766376
Conc: 10.46 ng/ml



#12 2,4,5-T

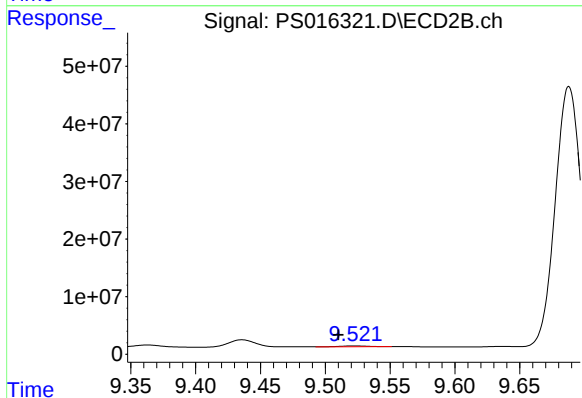
R.T.: 0.000 min
Exp R.T. : 9.005 min
Response: 0
Conc: N.D.



#13 2,4-DB

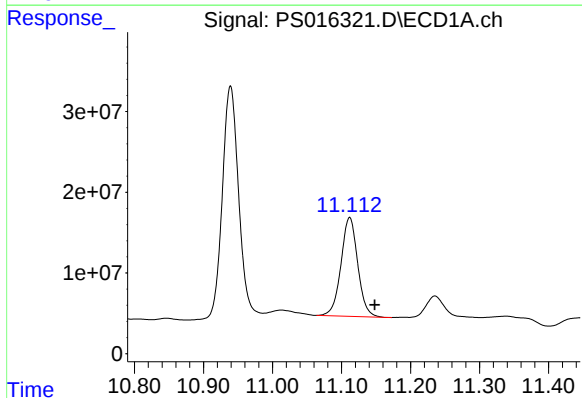
R.T.: 10.030 min
Delta R.T.: 0.041 min
Response: 10212913
Conc: 7.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



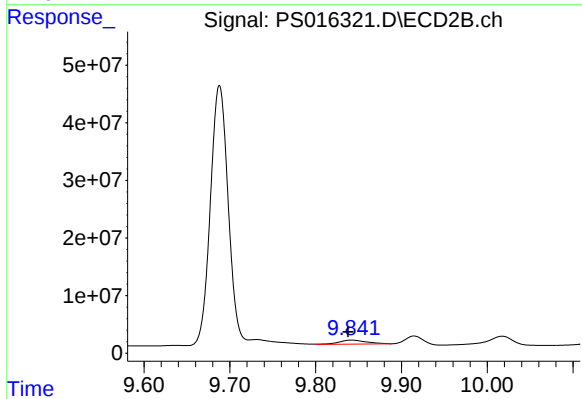
#13 2,4-DB

R.T.: 9.522 min
Delta R.T.: 0.012 min
Response: 2268662
Conc: 6.00 ng/ml



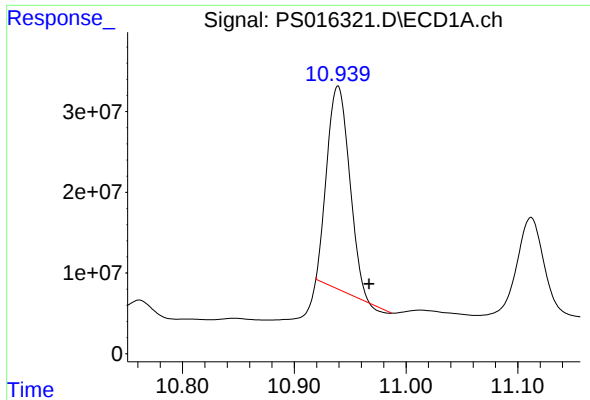
#14 DINOSEB

R.T.: 11.112 min
Delta R.T.: -0.036 min
Response: 206724413
Conc: 39.20 ng/ml



#14 DINOSEB

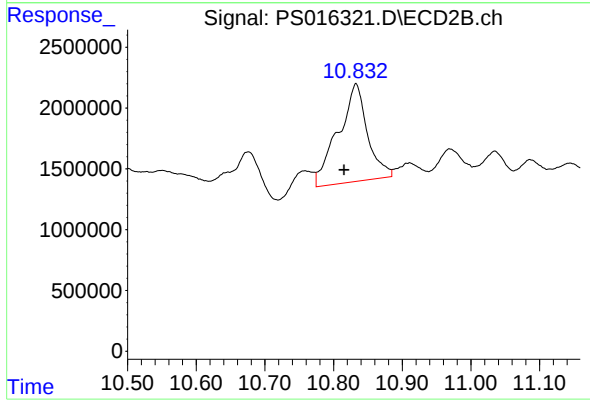
R.T.: 9.842 min
Delta R.T.: 0.004 min
Response: 15614407
Conc: 7.66 ng/ml



#15 Picloram

R.T.: 10.939 min
Delta R.T.: -0.028 min
Response: 350548884
Conc: 35.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.833 min
Delta R.T.: 0.017 min
Response: 23781792
Conc: 5.91 ng/ml