

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102821\
 Data File : PS017251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2021 11:37
 Operator : DD\AJ
 Sample : PB140248BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 22:52:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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	7.153	6.736	1026.5E6	453.2E6	671.589	775.508
Target Compounds							
1) T	Dalapon	2.942f	2.444f	45970504	22254037	21.171	34.393 #
2) T	3,5-DICHL...	6.316f	5.959	6013906	25782271	2.786	29.685 #
3) T	4-Nitroph...	6.930f	0.000	11347296	0	13.011	N.D. #
5) T	DICAMBA	7.329	6.889	8708991	9635560	1.454	3.784 #
6) T	MCPD	7.508	0.000	18873736	0	4.222	N.D. #
7) T	MCPA	7.648	7.190	17312034	28848551	2.806	9.745 #
8) T	DICHLORPROP	8.039	7.537	9746149	35532967	6.500	55.253 #
9) T	2,4-D	8.326f	7.788	77472236	15359238	43.740	20.409 #
10) T	Pentachlo...	8.569	0.000	4417207	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.144	8.629	42986447	7863960	5.286	2.281 #
12) T	2,4,5-T	9.337f	9.029f	80230591	13825680	9.989	4.362 #
13) T	2,4-DB	9.971	0.000	44121346	0	29.329	N.D. #
14) T	DINOSEB	11.077	0.000	88302228	0	15.588	N.D. #
15) T	Picloram	10.947	10.786	216.1E6	69092011	20.229	18.041
16) T	DCPA	0.000	10.786f	0	69092011	N.D.	16.191

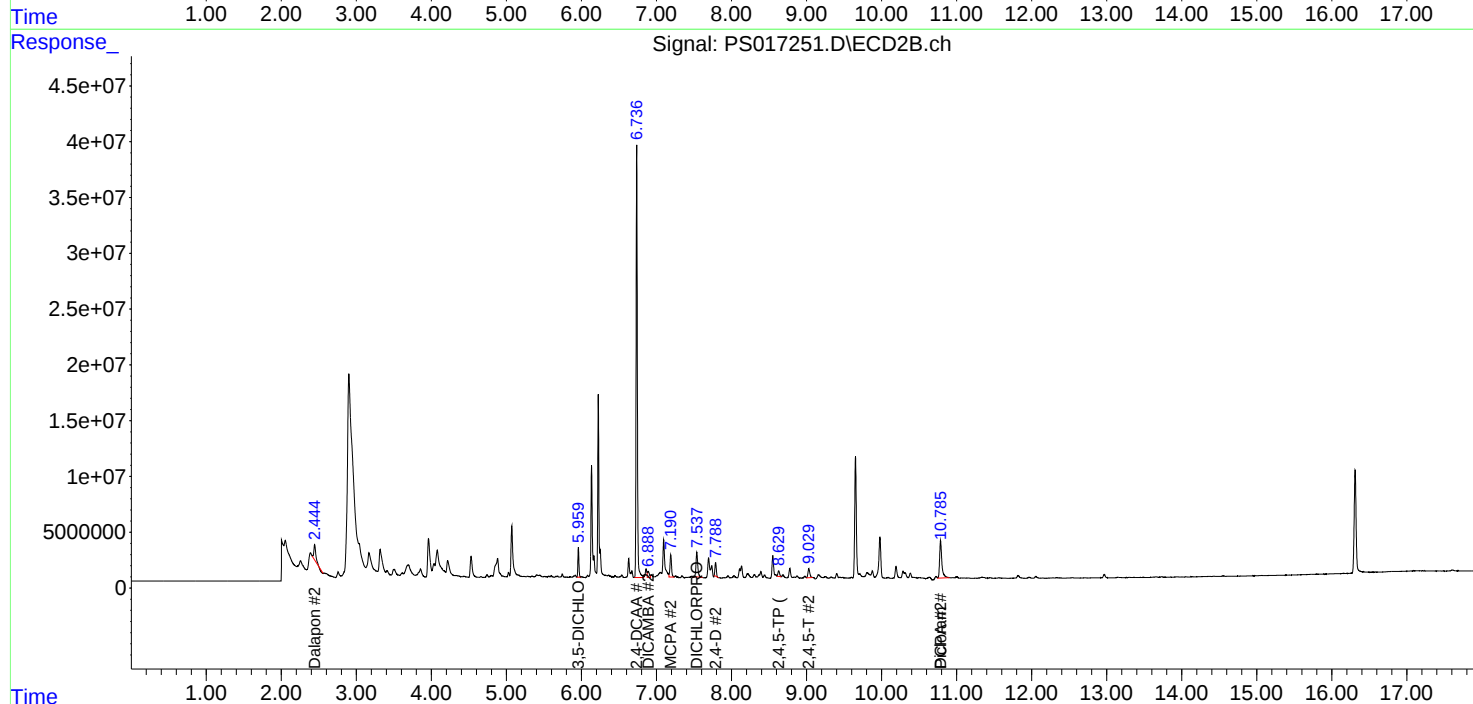
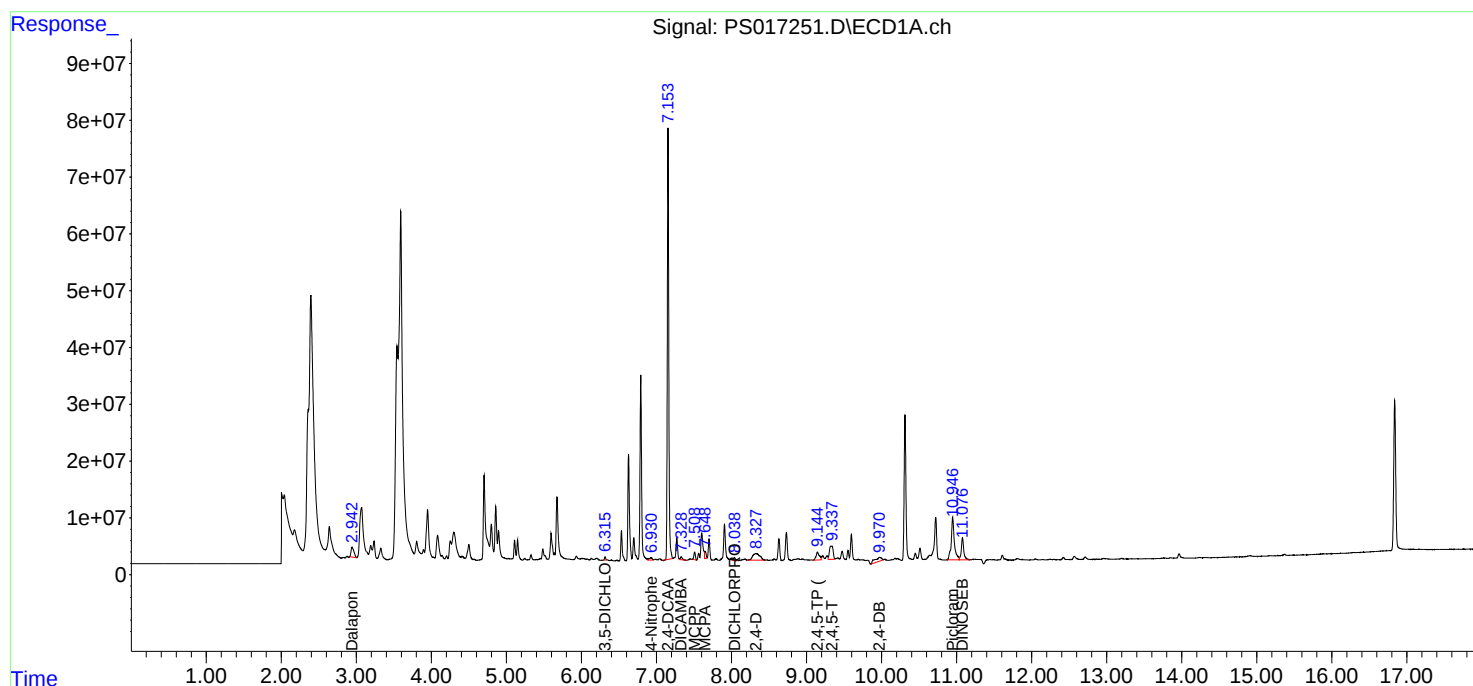
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

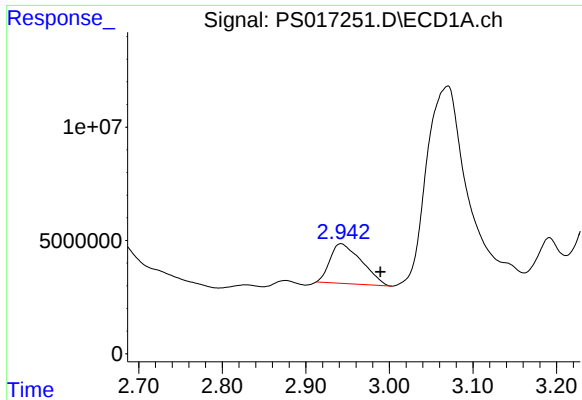
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102821\
Data File : PS017251.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2021 11:37
Operator : DD\AJ
Sample : PB140248BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 22:52:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
Quant Title : 8080.M
QLast Update : Tue Oct 19 01:21:46 2021
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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

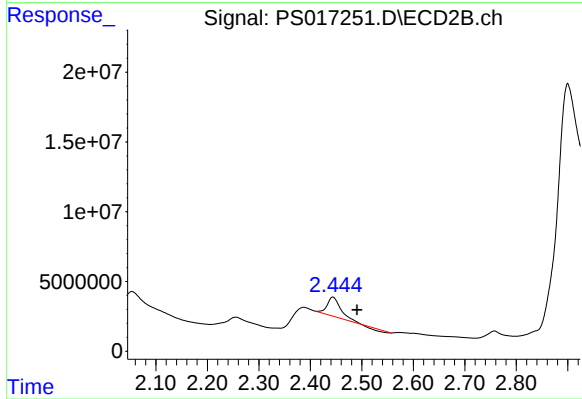




#1 Dalapon

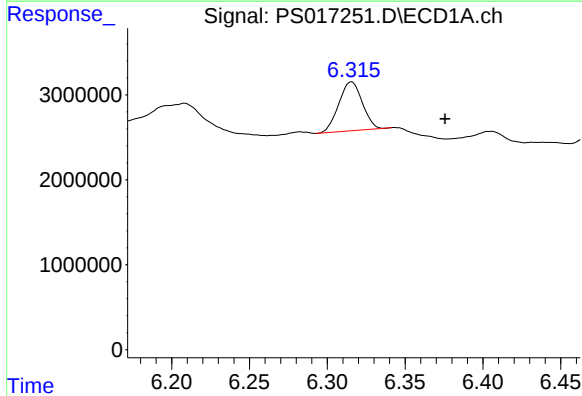
R.T.: 2.942 min
Delta R.T.: -0.047 min
Response: 45970504
Conc: 21.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



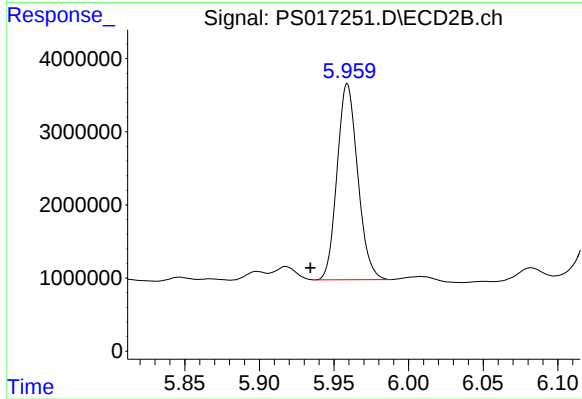
#1 Dalapon

R.T.: 2.444 min
Delta R.T.: -0.047 min
Response: 22254037
Conc: 34.39 ng/ml



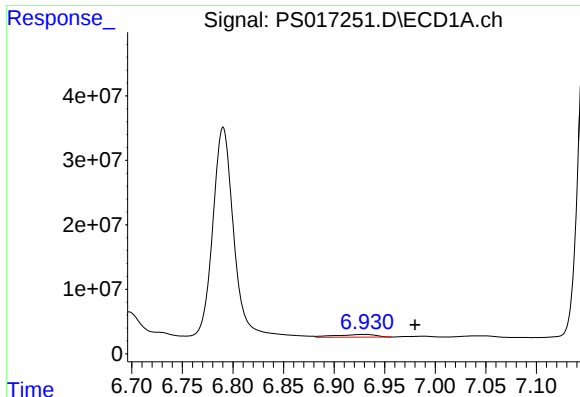
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.316 min
Delta R.T.: -0.060 min
Response: 6013906
Conc: 2.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

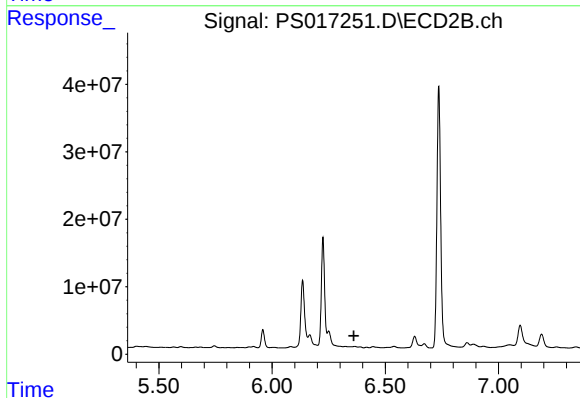
R.T.: 5.959 min
Delta R.T.: 0.025 min
Response: 25782271
Conc: 29.68 ng/ml



#3 4-Nitrophenol

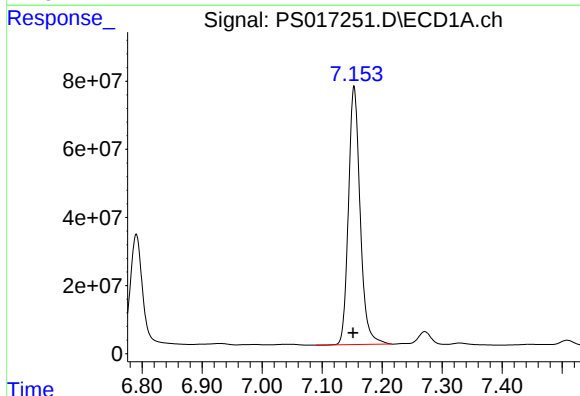
R.T.: 6.930 min
Delta R.T.: -0.050 min
Response: 11347296
Conc: 13.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



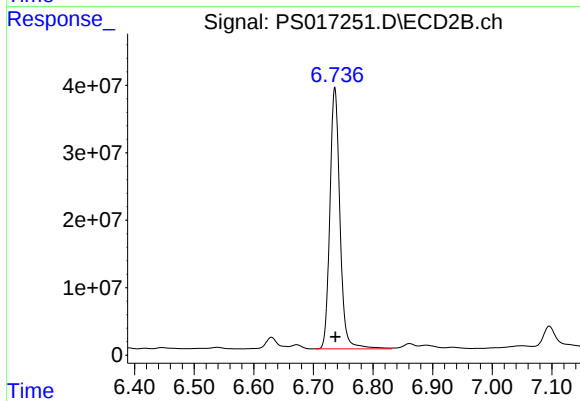
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



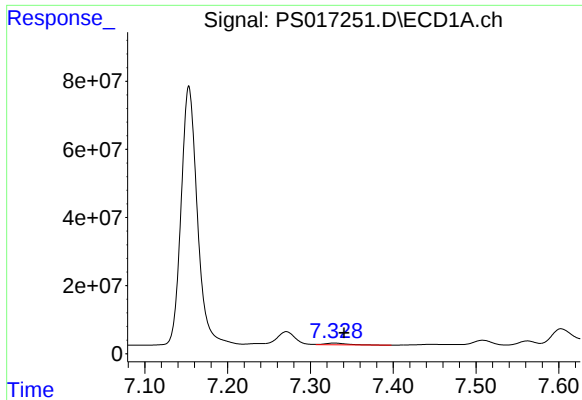
#4 2,4-DCAA

R.T.: 7.153 min
Delta R.T.: 0.002 min
Response: 1026496208
Conc: 671.59 ng/ml



#4 2,4-DCAA

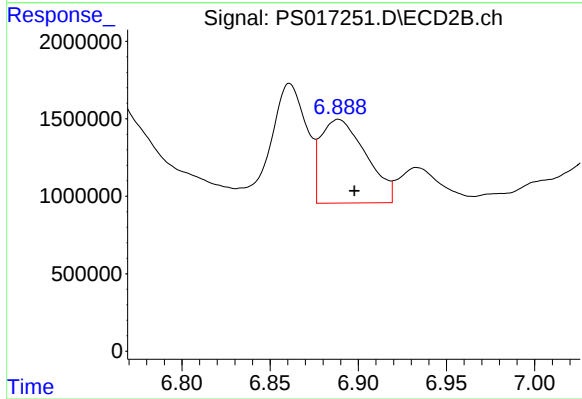
R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 453239039
Conc: 775.51 ng/ml



#5 DICAMBA

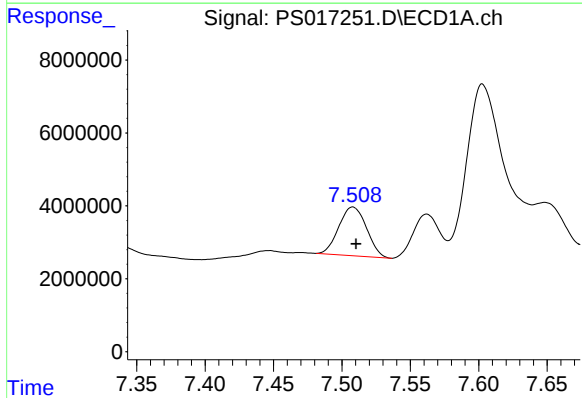
R.T.: 7.329 min
Delta R.T.: -0.012 min
Response: 8708991
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



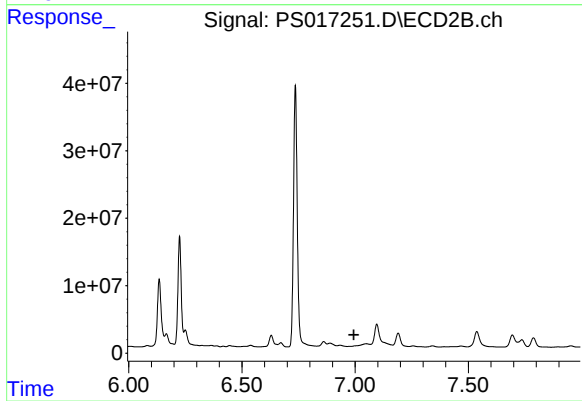
#5 DICAMBA

R.T.: 6.889 min
Delta R.T.: -0.009 min
Response: 9635560
Conc: 3.78 ng/ml



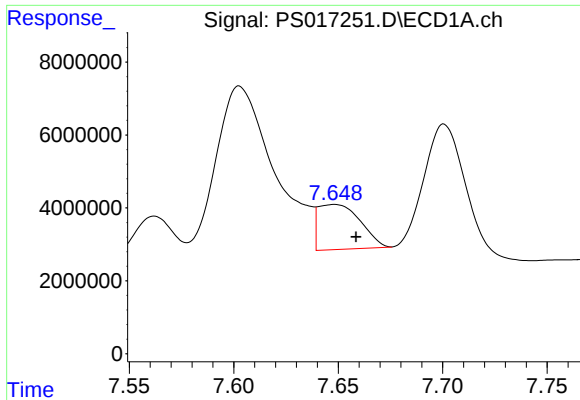
#6 MCP

R.T.: 7.508 min
Delta R.T.: -0.002 min
Response: 18873736
Conc: 4.22 ug/ml



#6 MCP

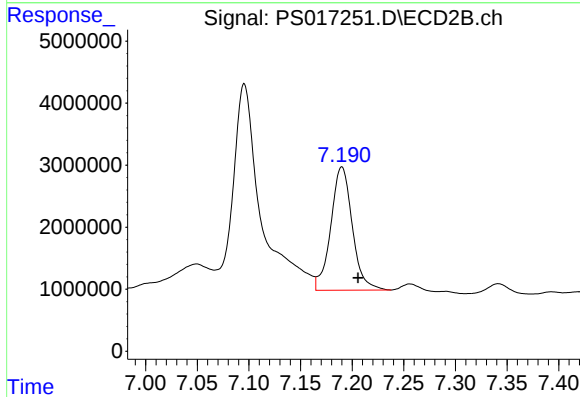
R.T.: 0.000 min
Exp R.T.: 6.995 min
Response: 0
Conc: N.D.



#7 MCPA

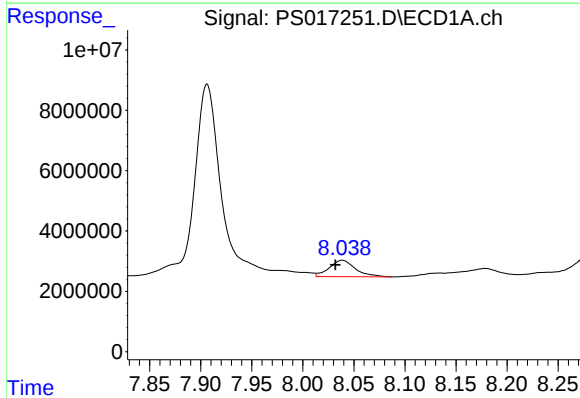
R.T.: 7.648 min
Delta R.T.: -0.010 min
Response: 17312034
Conc: 2.81 ug/ml

Instrument :
ECD_S
ClientSampleId :



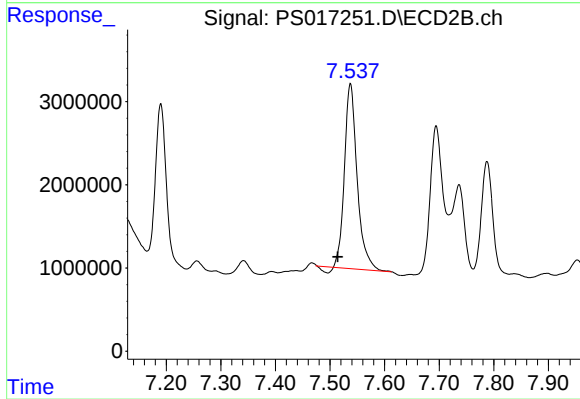
#7 MCPA

R.T.: 7.190 min
Delta R.T.: -0.016 min
Response: 28848551
Conc: 9.74 ug/ml



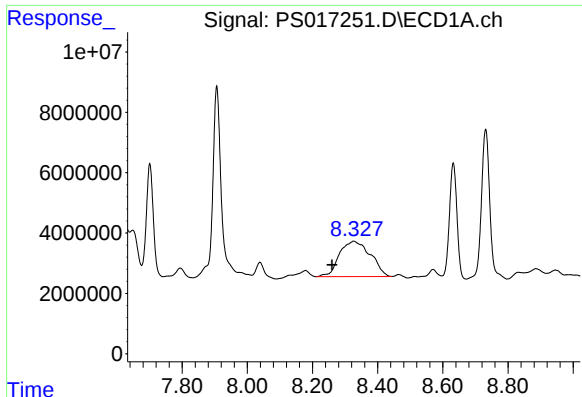
#8 DICHLORPROP

R.T.: 8.039 min
Delta R.T.: 0.007 min
Response: 9746149
Conc: 6.50 ng/ml



#8 DICHLORPROP

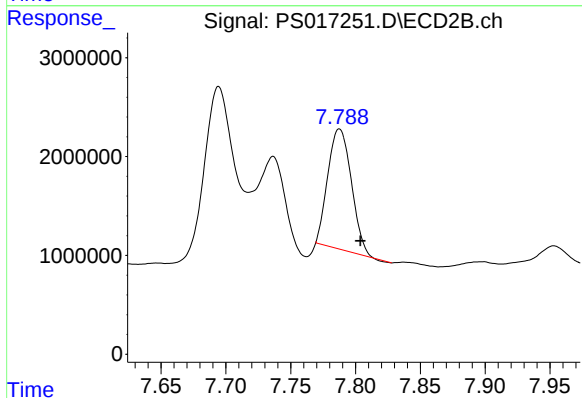
R.T.: 7.537 min
Delta R.T.: 0.023 min
Response: 35532967
Conc: 55.25 ng/ml



#9 2,4-D

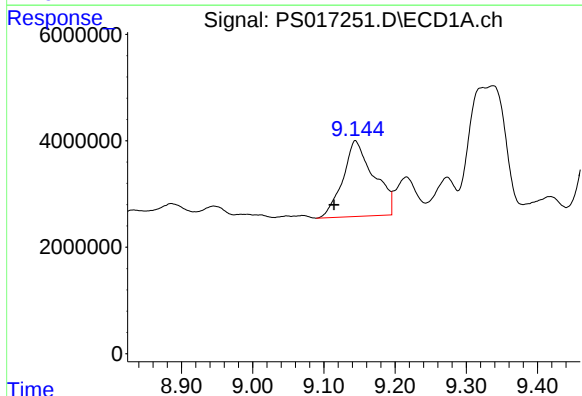
R.T.: 8.326 min
Delta R.T.: 0.067 min
Response: 77472236
Conc: 43.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



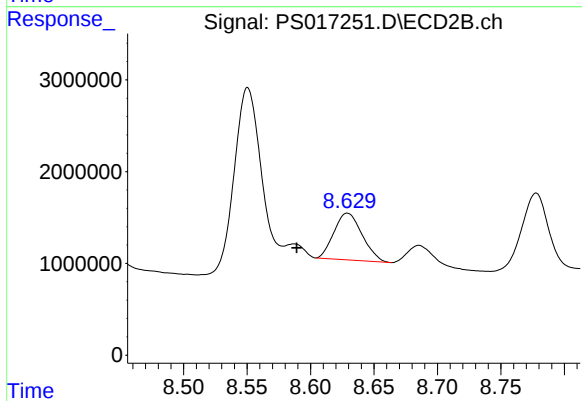
#9 2,4-D

R.T.: 7.788 min
Delta R.T.: -0.016 min
Response: 15359238
Conc: 20.41 ng/ml



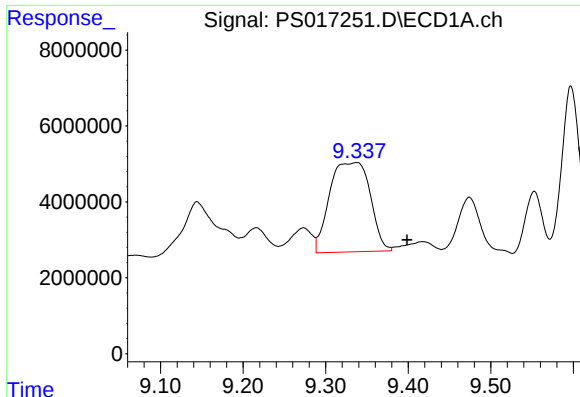
#11 2,4,5-TP (SILVEX)

R.T.: 9.144 min
Delta R.T.: 0.030 min
Response: 42986447
Conc: 5.29 ng/ml



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

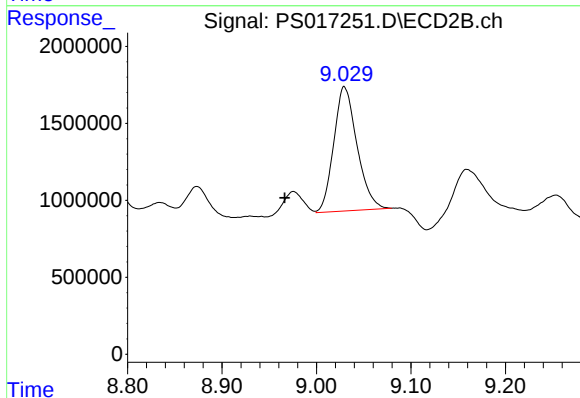
R.T.: 8.629 min
Delta R.T.: 0.040 min
Response: 7863960
Conc: 2.28 ng/ml



#12 2,4,5-T

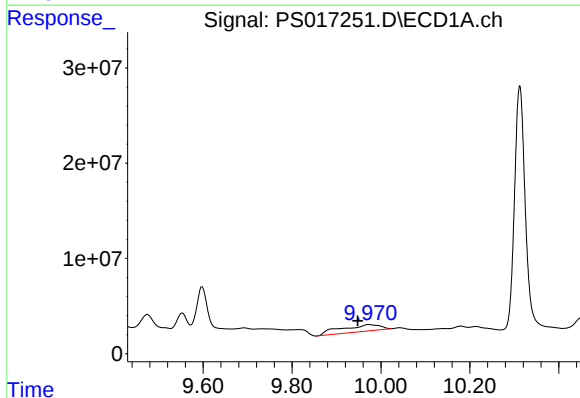
R.T.: 9.337 min
Delta R.T.: -0.061 min
Response: 80230591
Conc: 9.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



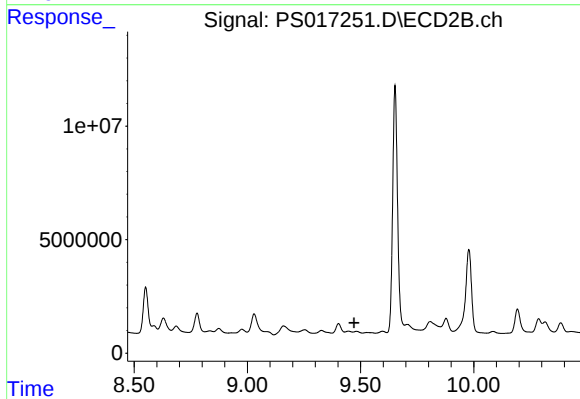
#12 2,4,5-T

R.T.: 9.029 min
Delta R.T.: 0.063 min
Response: 13825680
Conc: 4.36 ng/ml



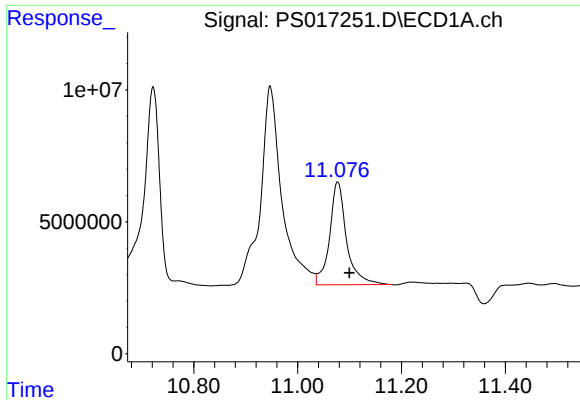
#13 2,4-DB

R.T.: 9.971 min
Delta R.T.: 0.023 min
Response: 44121346
Conc: 29.33 ng/ml



#13 2,4-DB

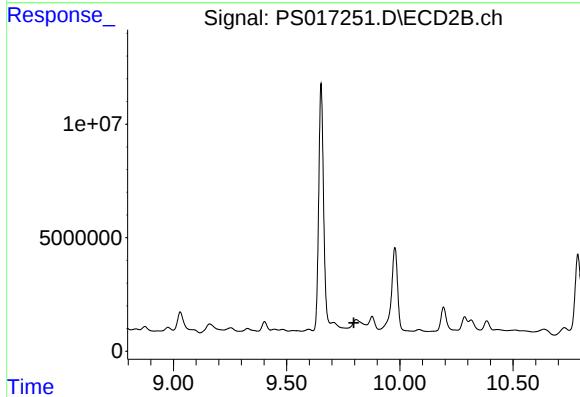
R.T.: 0.000 min
Exp R.T. : 9.471 min
Response: 0
Conc: N.D.



#14 DINOSEB

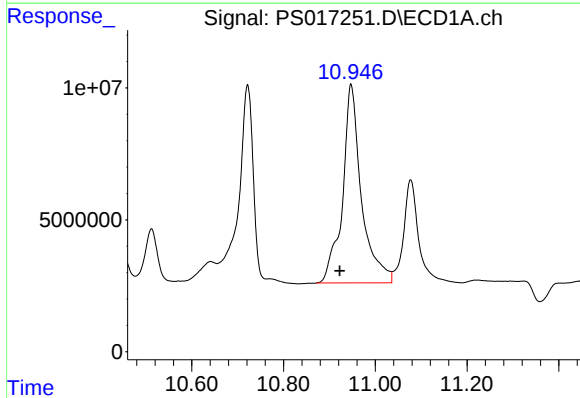
R.T.: 11.077 min
Delta R.T.: -0.023 min
Response: 88302228
Conc: 15.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



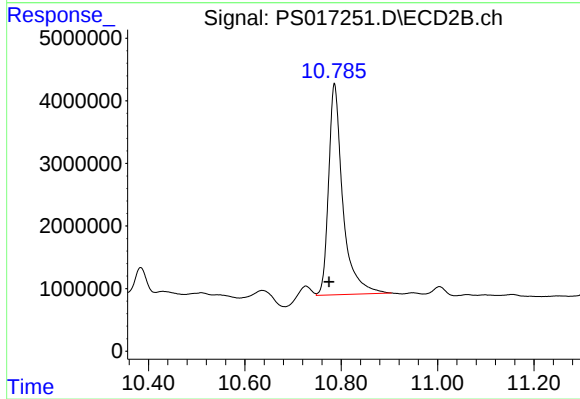
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.797 min
Response: 0
Conc: N.D.



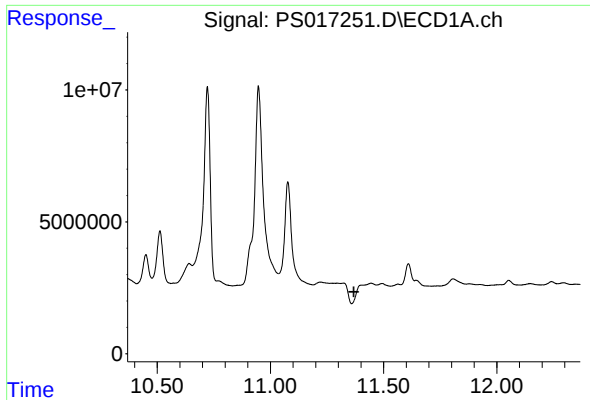
#15 Picloram

R.T.: 10.947 min
Delta R.T.: 0.025 min
Response: 216070547
Conc: 20.23 ng/ml



#15 Picloram

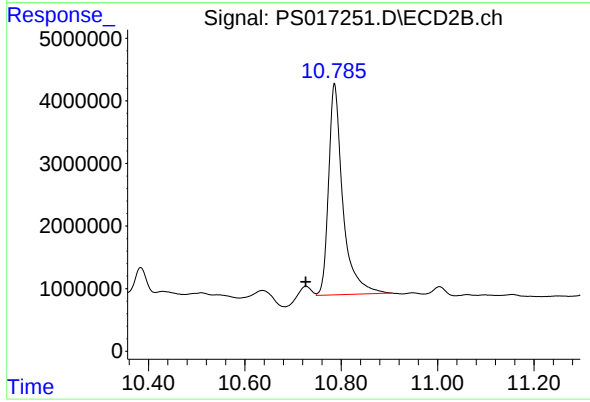
R.T.: 10.786 min
Delta R.T.: 0.011 min
Response: 69092011
Conc: 18.04 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.786 min
Delta R.T.: 0.059 min
Response: 69092011
Conc: 16.19 ng/ml