

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120721\
 Data File : PS017563.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2021 14:56
 Operator : AJ\MA
 Sample : PB141214TB
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 00:02:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 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	7.145	6.735	584.0E6	219.5E6	371.457	370.345
Target Compounds							
1) T	Dalapon	2.938f	2.448f	28192794	26370698	12.044	38.944 #
2) T	3,5-DICHL...	6.316f	5.958	8041227	97558937	3.667	109.437 #
3) T	4-Nitroph...	6.979	0.000	12165034	0	14.544	N.D. #
5) T	DICAMBA	7.317	6.860f	21147601	3876788	3.465	1.491 #
7) T	MCPA	7.641	7.198	7060521	25936933	1.077	8.853 #
8) T	DICHLORPROP	0.000	7.534	0	14888104	N.D.	22.612
9) T	2,4-D	8.334f	0.000	23416812	0	12.532	N.D. #
10) T	Pentachlo...	8.558	0.000	7348246	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.106	8.619	7057510	24653831	<MDL	6.953 #
12) T	2,4,5-T	9.395	9.027f	11478823	14723004	1.359	4.427 #
13) T	2,4-DB	9.961	0.000	31720897	0	18.643	N.D. #
14) T	DINOSEB	11.060f	9.797	209.8E6	18190756	33.689	7.715 #
15) T	Picloram	10.936	10.784	55983955	23590231	4.592	5.406
16) T	DCPA	11.363	10.784f	3351368	23590231	<MDL	5.354 #

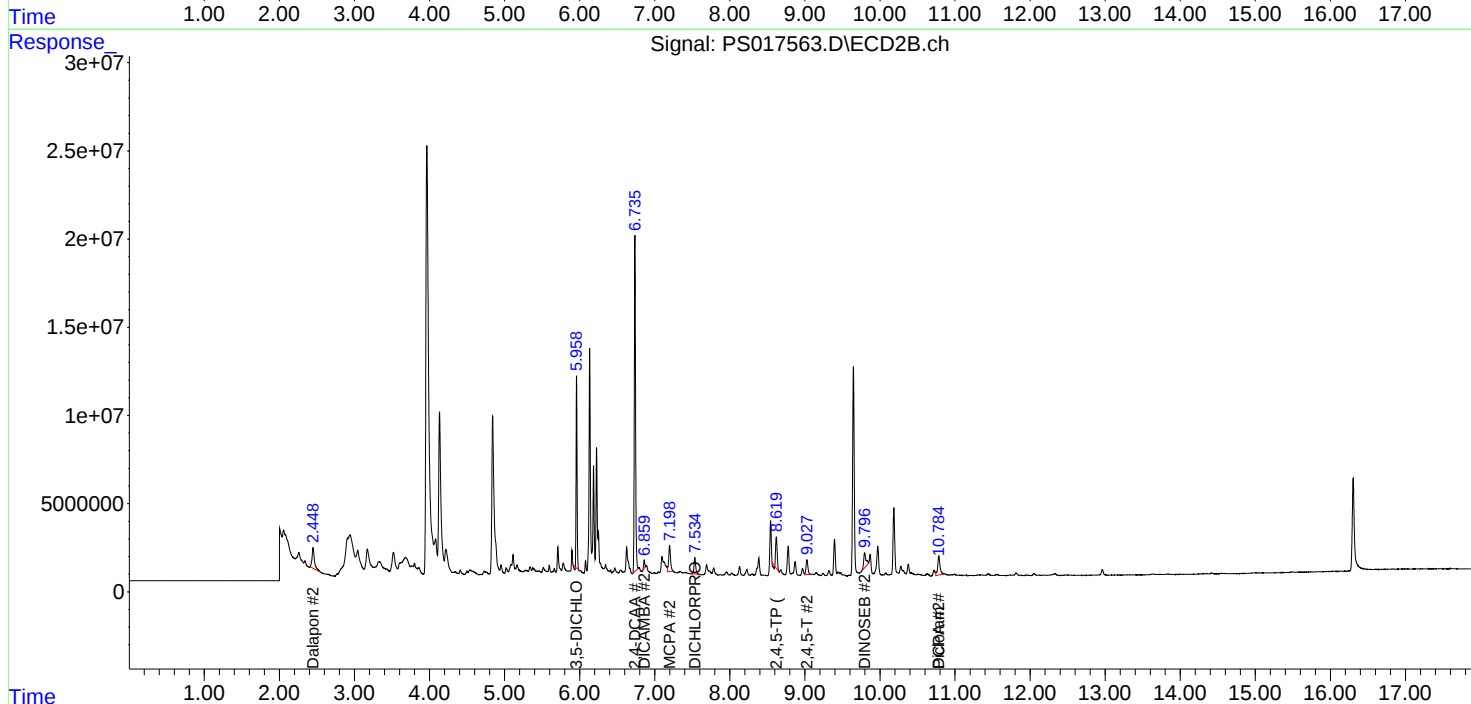
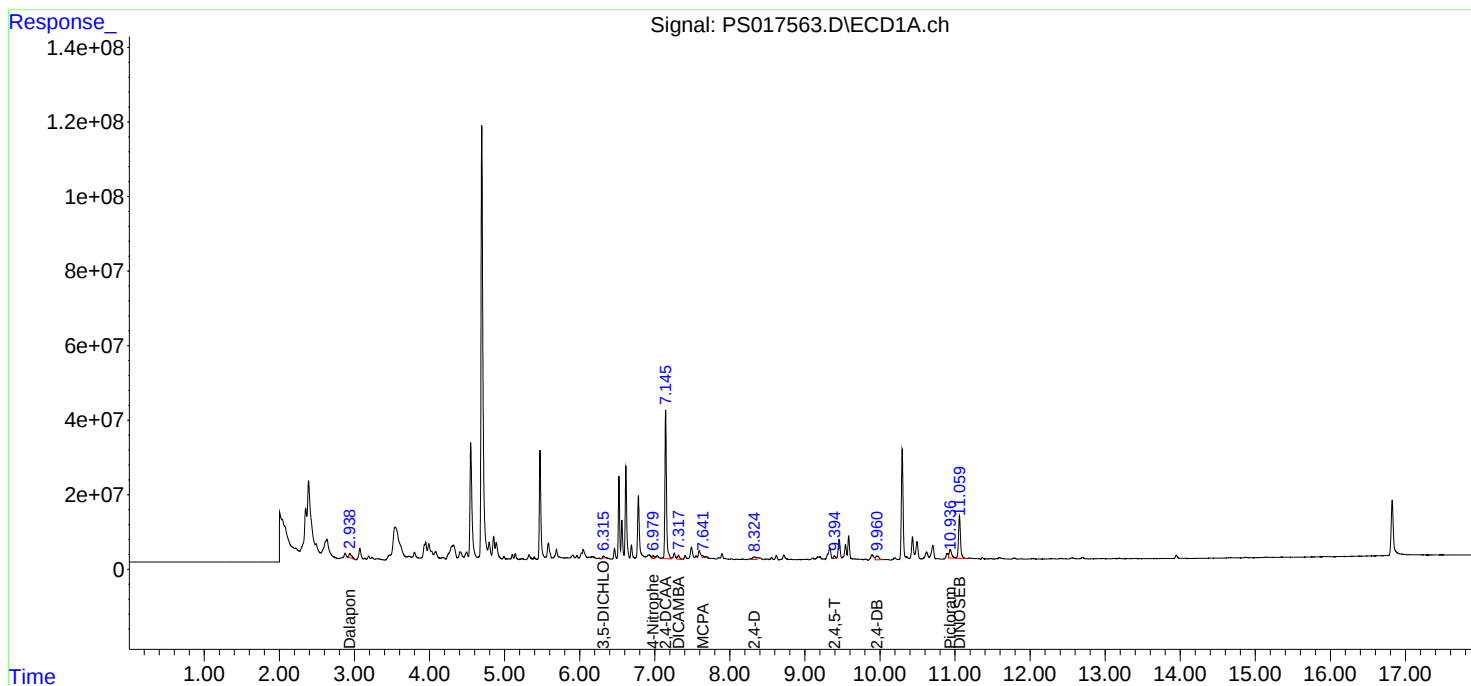
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

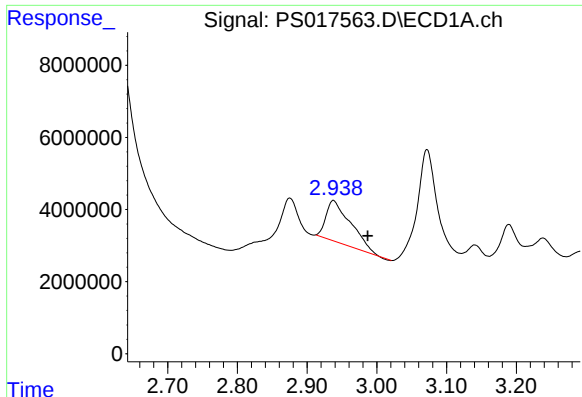
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120721\
Data File : PS017563.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Dec 2021 14:56
Operator : AJ\MA
Sample : PB141214TB
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 08 00:02:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
Quant Title : 8080.M
QLast Update : Fri Nov 19 21:46:29 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

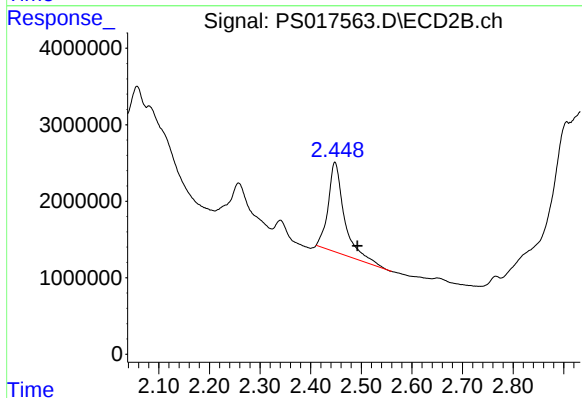




#1 Dalapon

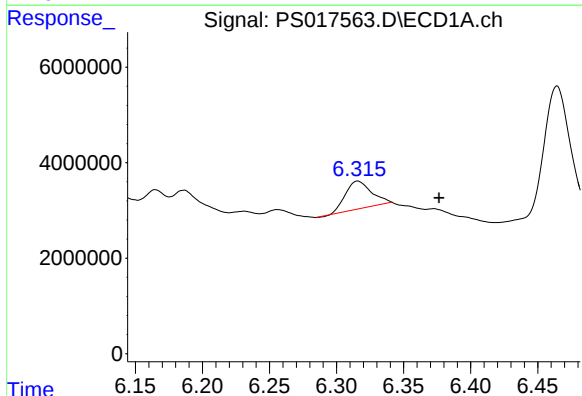
R.T.: 2.938 min
Delta R.T.: -0.049 min
Response: 28192794
Conc: 12.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



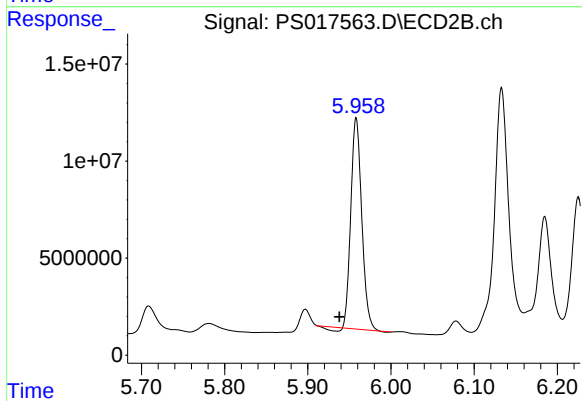
#1 Dalapon

R.T.: 2.448 min
Delta R.T.: -0.044 min
Response: 26370698
Conc: 38.94 ng/ml



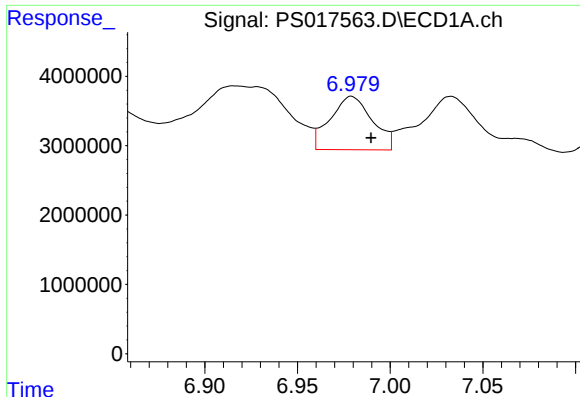
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.316 min
Delta R.T.: -0.061 min
Response: 8041227
Conc: 3.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

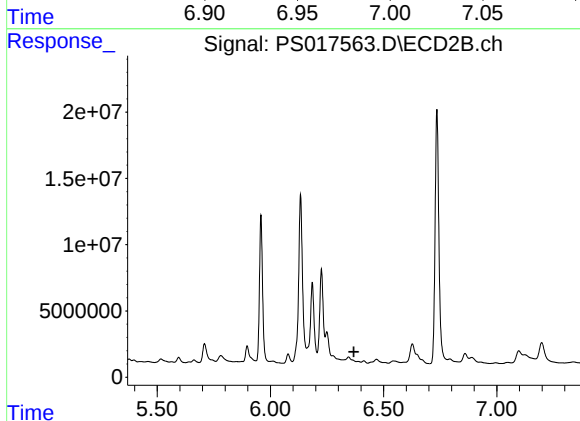
R.T.: 5.958 min
Delta R.T.: 0.020 min
Response: 97558937
Conc: 109.44 ng/ml



#3 4-Nitrophenol

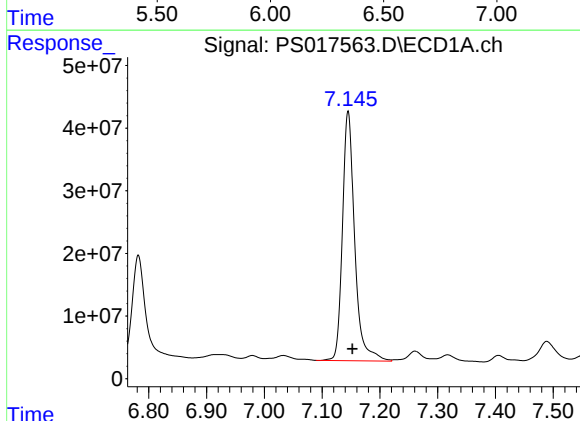
R.T.: 6.979 min
Delta R.T.: -0.011 min
Response: 12165034
Conc: 14.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



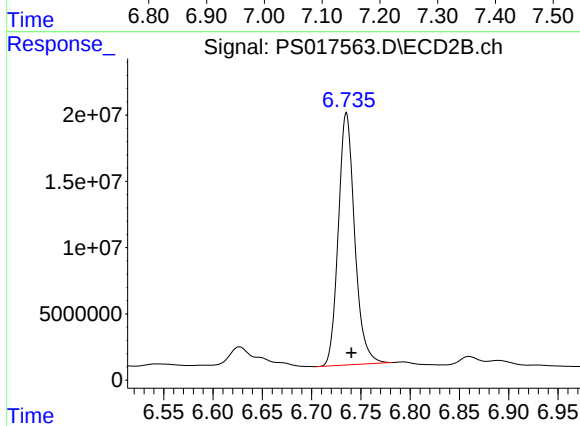
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



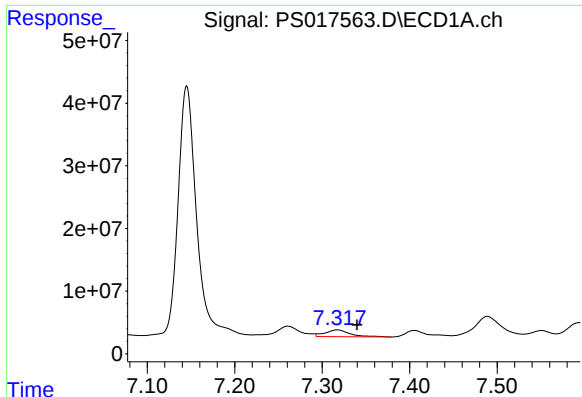
#4 2,4-DCAA

R.T.: 7.145 min
Delta R.T.: -0.007 min
Response: 584002272
Conc: 371.46 ng/ml



#4 2,4-DCAA

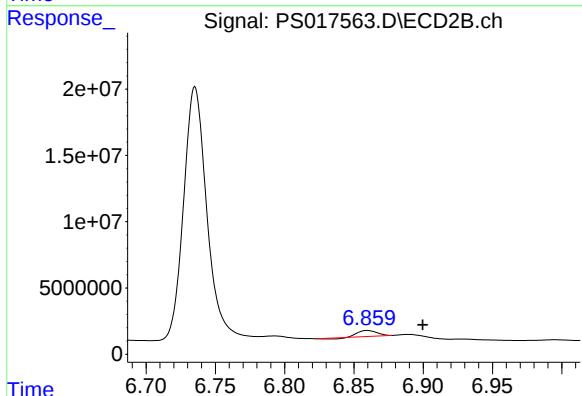
R.T.: 6.735 min
Delta R.T.: -0.005 min
Response: 219458524
Conc: 370.35 ng/ml



#5 DICAMBA

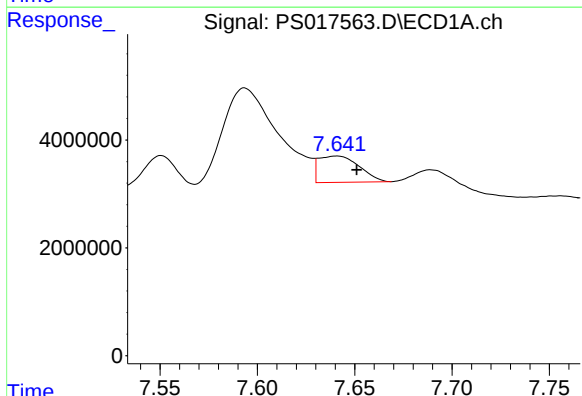
R.T.: 7.317 min
Delta R.T.: -0.023 min
Response: 21147601
Conc: 3.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



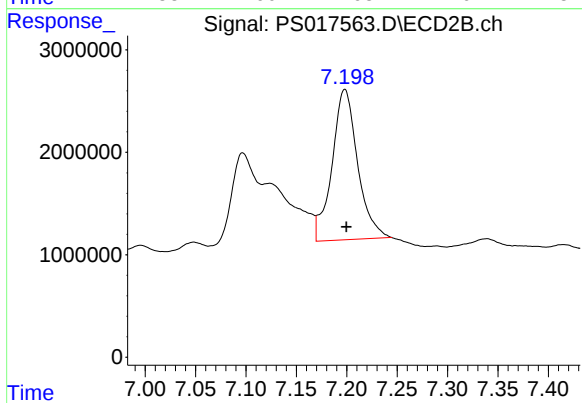
#5 DICAMBA

R.T.: 6.860 min
Delta R.T.: -0.040 min
Response: 3876788
Conc: 1.49 ng/ml



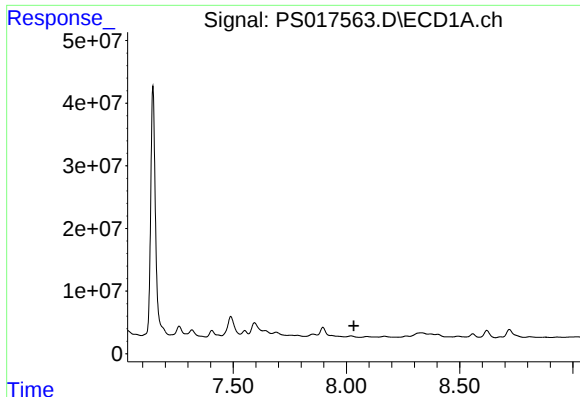
#7 MCPA

R.T.: 7.641 min
Delta R.T.: -0.010 min
Response: 7060521
Conc: 1.08 ug/ml



#7 MCPA

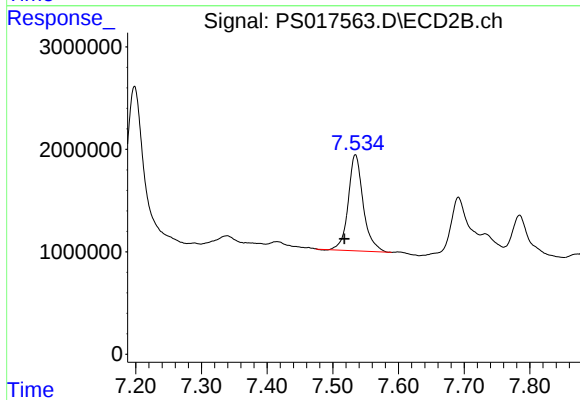
R.T.: 7.198 min
Delta R.T.: -0.002 min
Response: 25936933
Conc: 8.85 ug/ml



#8 DICHLORPROP

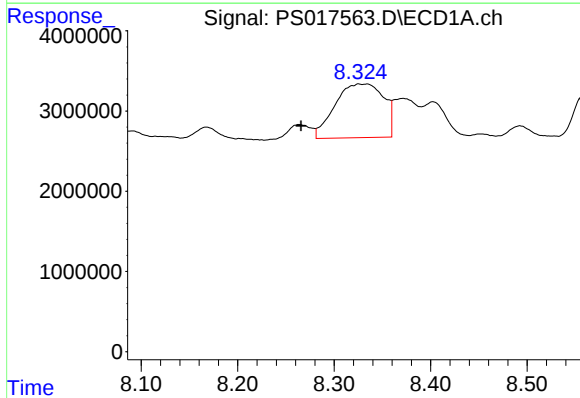
R.T.: 0.000 min
Exp R.T.: 8.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



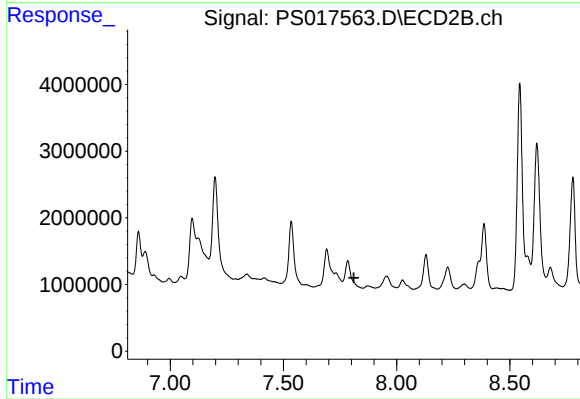
#8 DICHLORPROP

R.T.: 7.534 min
Delta R.T.: 0.017 min
Response: 14888104
Conc: 22.61 ng/ml



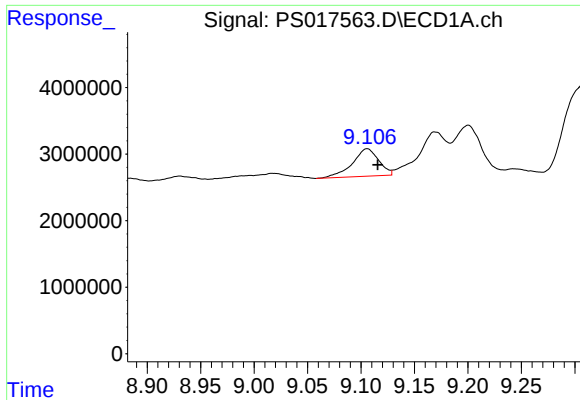
#9 2,4-D

R.T.: 8.334 min
Delta R.T.: 0.068 min
Response: 23416812
Conc: 12.53 ng/ml



#9 2,4-D

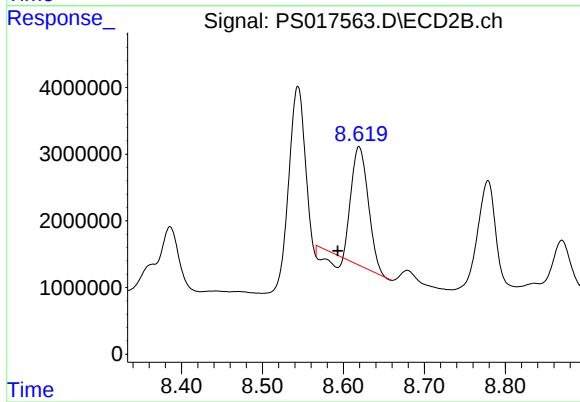
R.T.: 0.000 min
Exp R.T.: 7.811 min
Response: 0
Conc: N.D.



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

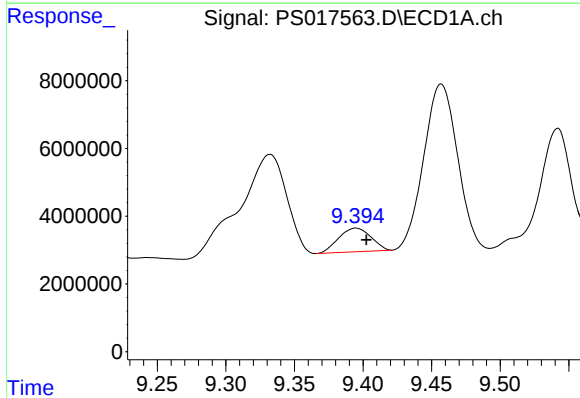
R.T.: 9.106 min
Delta R.T.: -0.010 min
Response: 7057510
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



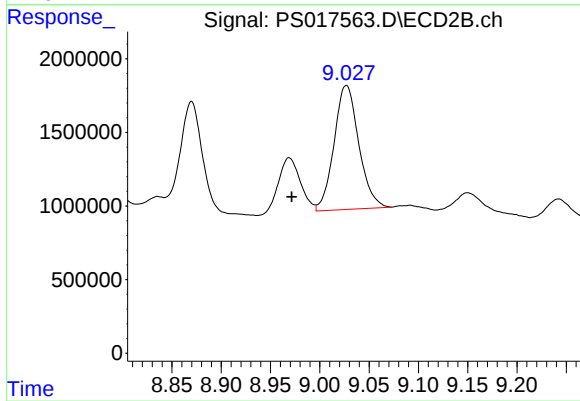
#11 2,4,5-TP (SILVEX)

R.T.: 8.619 min
Delta R.T.: 0.026 min
Response: 24653831
Conc: 6.95 ng/ml



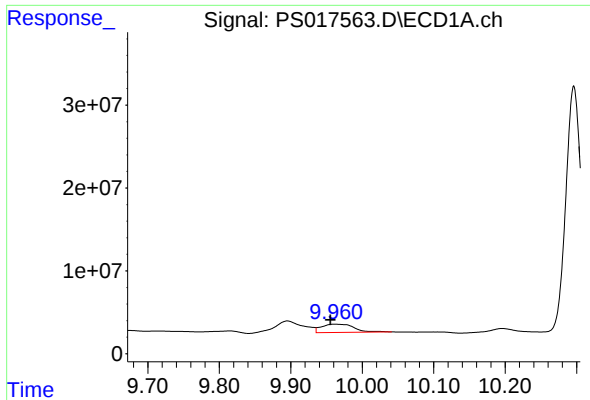
#12 2,4,5-T

R.T.: 9.395 min
Delta R.T.: -0.008 min
Response: 11478823
Conc: 1.36 ng/ml



#12 2,4,5-T

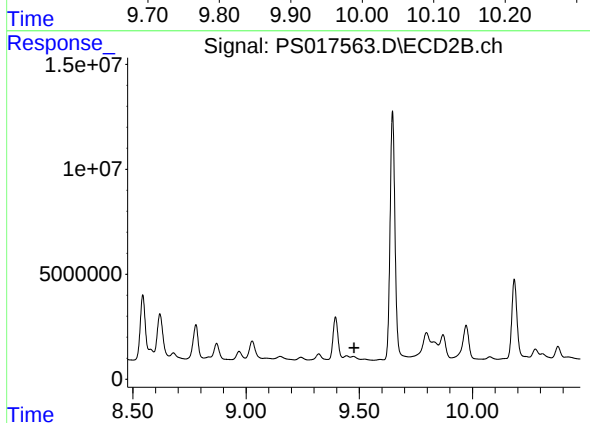
R.T.: 9.027 min
Delta R.T.: 0.055 min
Response: 14723004
Conc: 4.43 ng/ml



#13 2,4-DB

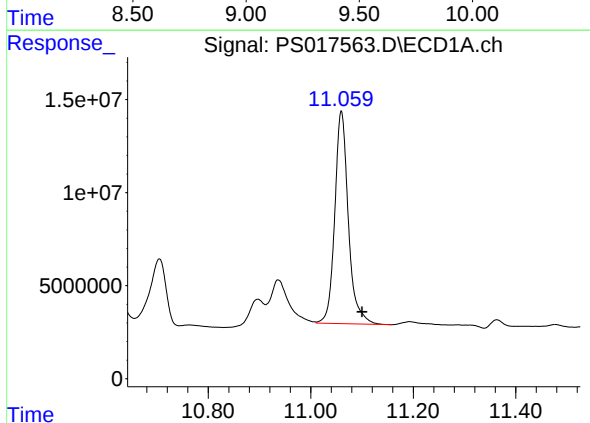
R.T.: 9.961 min
Delta R.T.: 0.005 min
Response: 31720897
Conc: 18.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



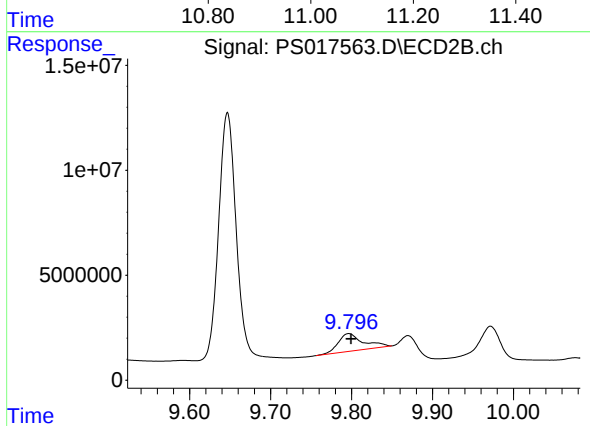
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.477 min
Response: 0
Conc: N.D.



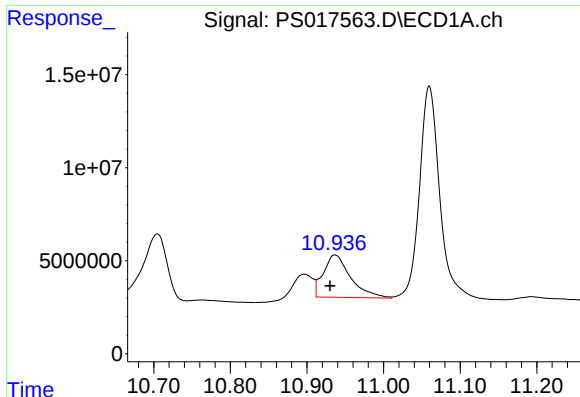
#14 DINOSEB

R.T.: 11.060 min
Delta R.T.: -0.040 min
Response: 209792778
Conc: 33.69 ng/ml



#14 DINOSEB

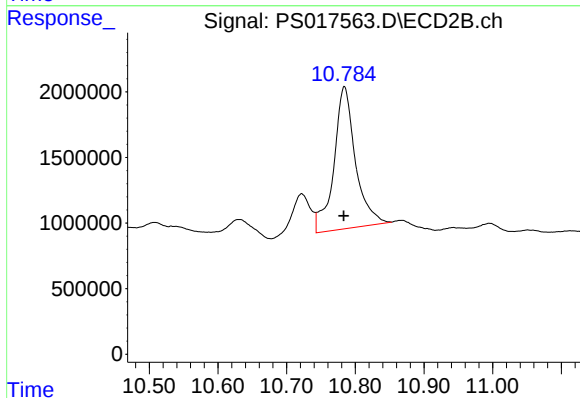
R.T.: 9.797 min
Delta R.T.: -0.003 min
Response: 18190756
Conc: 7.72 ng/ml



#15 Picloram

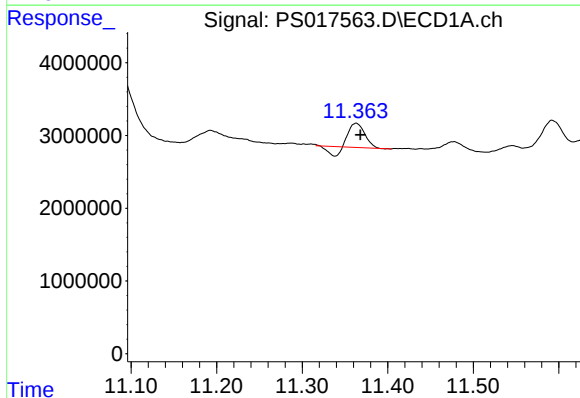
R.T.: 10.936 min
Delta R.T.: 0.006 min
Response: 55983955
Conc: 4.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



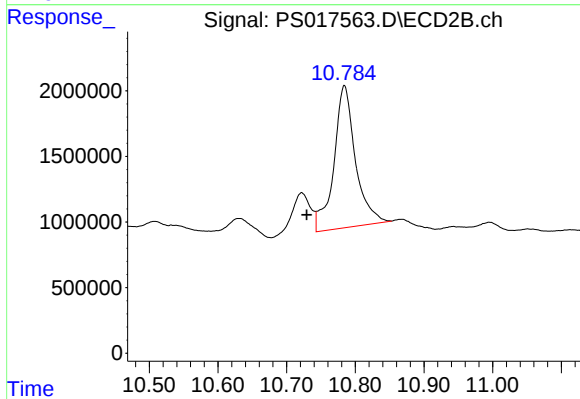
#15 Picloram

R.T.: 10.784 min
Delta R.T.: 0.001 min
Response: 23590231
Conc: 5.41 ng/ml



#16 DCPA

R.T.: 11.363 min
Delta R.T.: -0.005 min
Response: 3351368
Conc: N.D.



#16 DCPA

R.T.: 10.784 min
Delta R.T.: 0.055 min
Response: 23590231
Conc: 5.35 ng/ml