

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121721\
 Data File : PS017755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2021 17:34
 Operator : AJ\MA
 Sample : PB141503BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 22:34:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 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	7.126	6.714	846.0E6	359.8E6	541.299	603.582
Target Compounds							
1) T	Dalapon	2.932f	2.445	73531756	129.3E6	28.694	167.023 #
2) T	3,5-DICHL...	6.292f	5.943	2262801	97469593	1.013	107.504 #
3) T	4-Nitroph...	6.960	0.000	8395619	0	12.415	N.D. #
5) T	DICAMBA	7.300	0.000	23679950	0	3.745	N.D. #
6) T	MCPD	7.477	0.000	10992736	0	2.332	N.D. #
7) T	MCPA	7.607	7.162	19896306	14948152	3.008	4.888 #
9) T	2,4-D	8.189f	0.000	5433840	0	3.074	N.D. #
10) T	Pentachlo...	8.538	0.000	14567339	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.087	0.000	7784920	0	<MDL	N.D. #
12) T	2,4,5-T	9.388	0.000	19323088	0	2.221	N.D. #
13) T	2,4-DB	9.963	0.000	14786240	0	10.013	N.D. #
14) T	DINOSEB	11.043	0.000	68784478	0	10.059	N.D. #
15) T	Picloram	10.925	10.773	161.9E6	81855675	14.916	16.666
16) T	DCPA	11.341	10.692	31681	3608542	<MDL	<MDL #

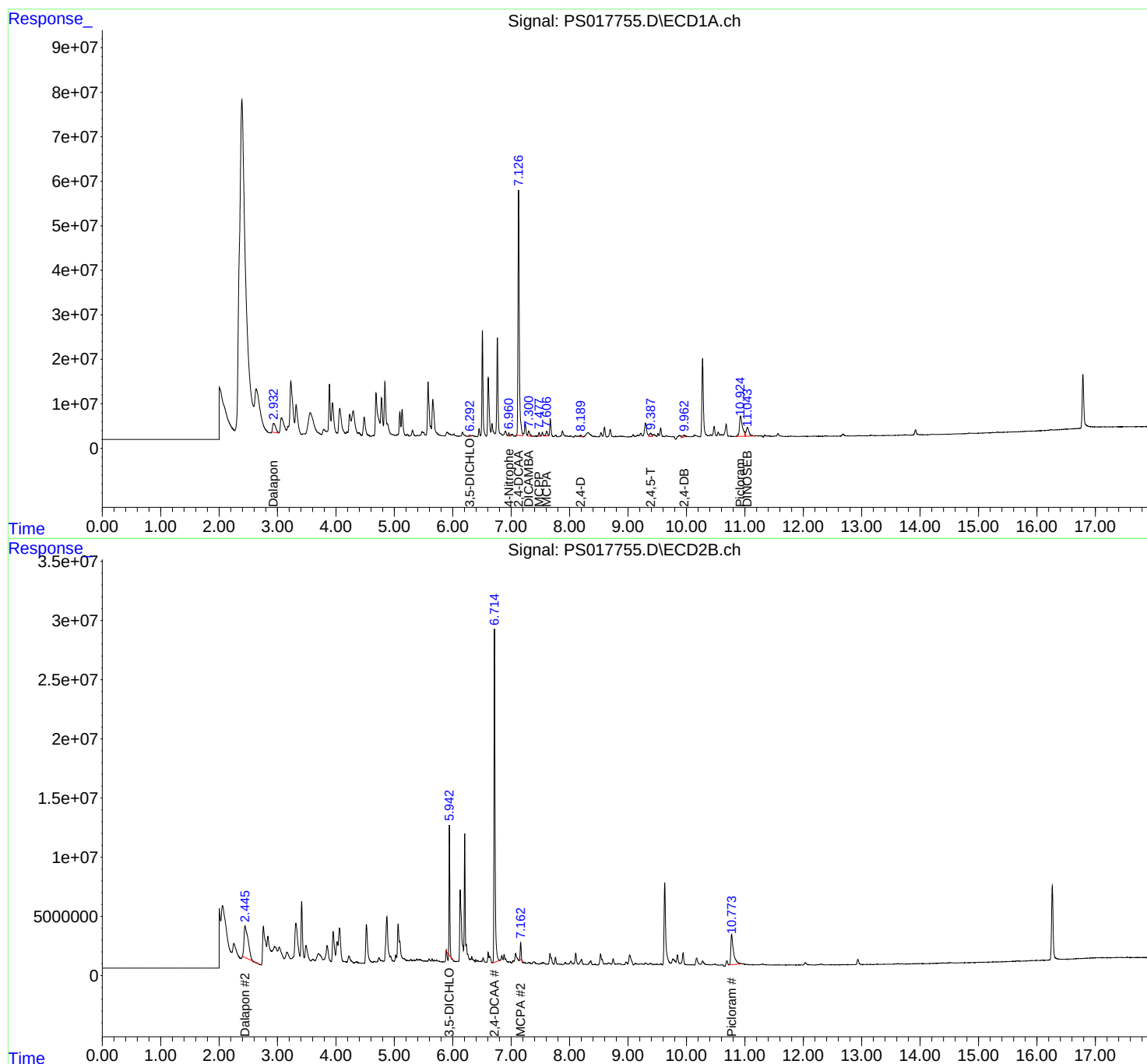
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

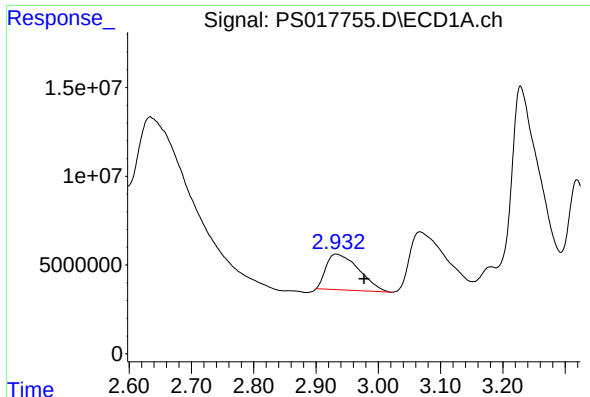
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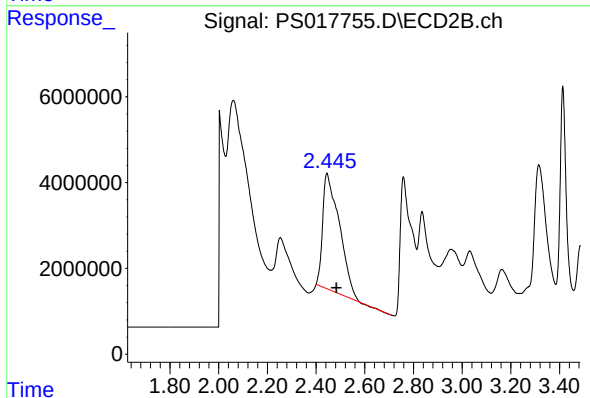




#1 Dalapon

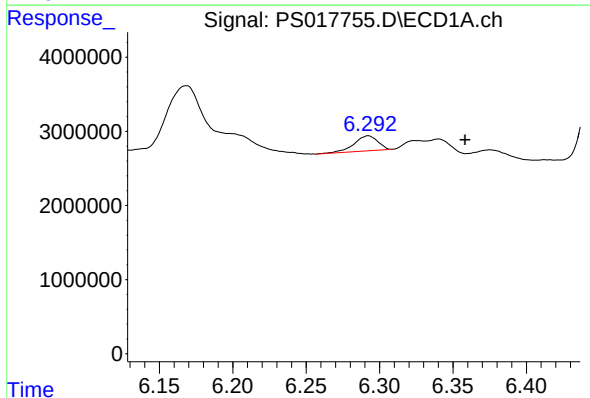
R.T.: 2.932 min
Delta R.T.: -0.045 min
Response: 73531756
Conc: 28.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



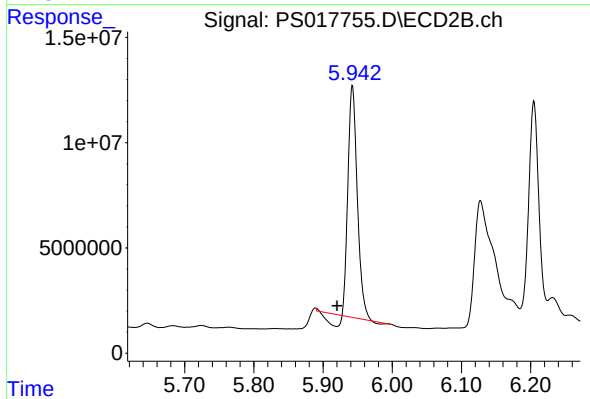
#1 Dalapon

R.T.: 2.445 min
Delta R.T.: -0.038 min
Response: 129292457
Conc: 167.02 ng/ml



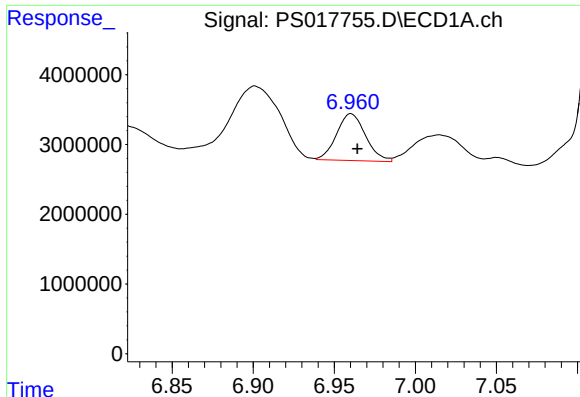
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.292 min
Delta R.T.: -0.066 min
Response: 2262801
Conc: 1.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

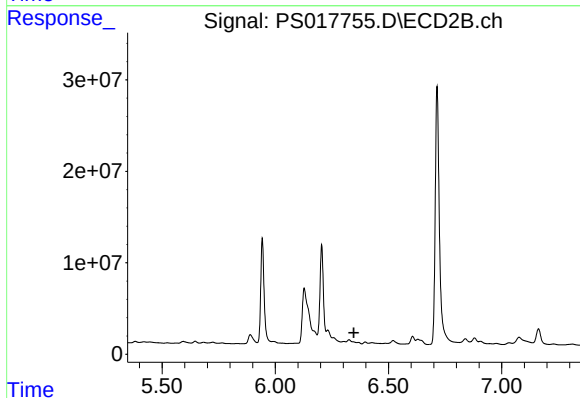
R.T.: 5.943 min
Delta R.T.: 0.022 min
Response: 97469593
Conc: 107.50 ng/ml



#3 4-Nitrophenol

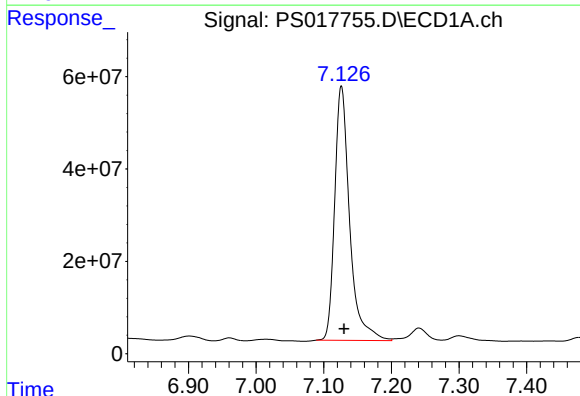
R.T.: 6.960 min
Delta R.T.: -0.004 min
Response: 8395619
Conc: 12.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



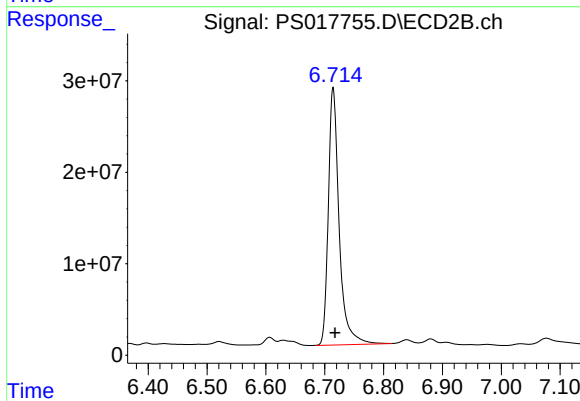
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.347 min
Response: 0
Conc: N.D.



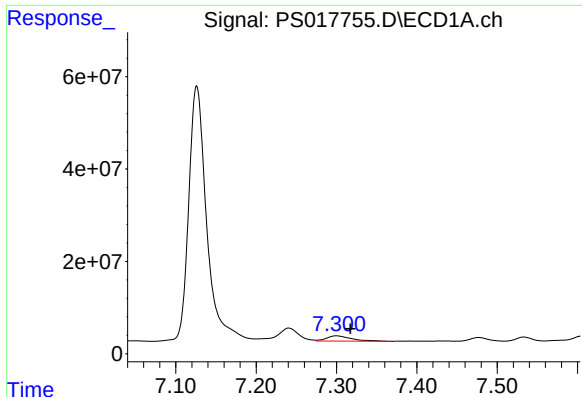
#4 2,4-DCAA

R.T.: 7.126 min
Delta R.T.: -0.004 min
Response: 846021081
Conc: 541.30 ng/ml



#4 2,4-DCAA

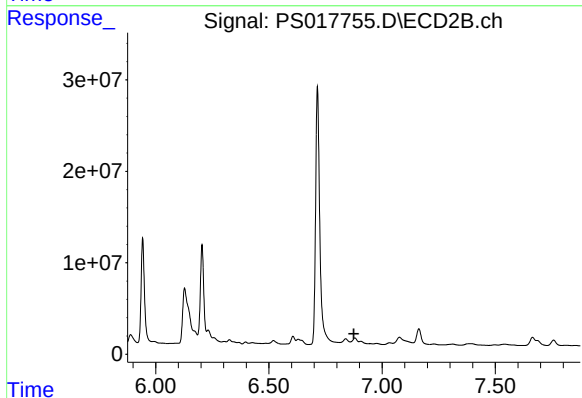
R.T.: 6.714 min
Delta R.T.: -0.003 min
Response: 359796338
Conc: 603.58 ng/ml



#5 DICAMBA

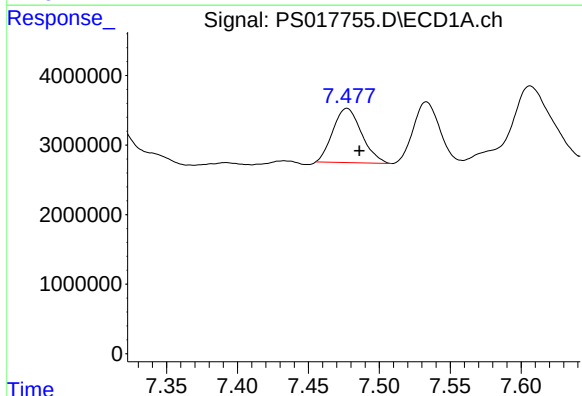
R.T.: 7.300 min
Delta R.T.: -0.017 min
Response: 23679950
Conc: 3.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



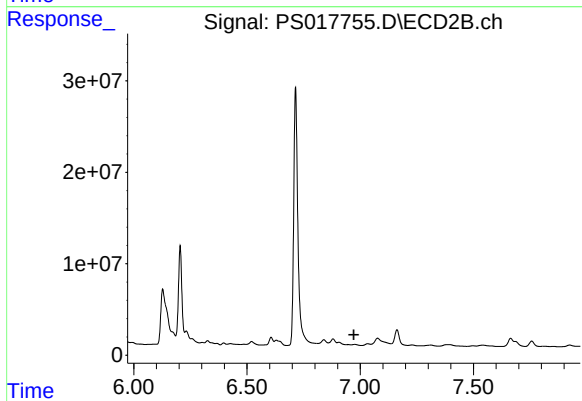
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.876 min
Response: 0
Conc: N.D.



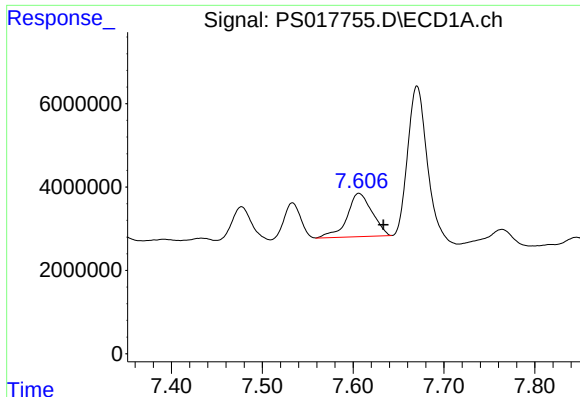
#6 MCPP

R.T.: 7.477 min
Delta R.T.: -0.009 min
Response: 10992736
Conc: 2.33 ug/ml



#6 MCPP

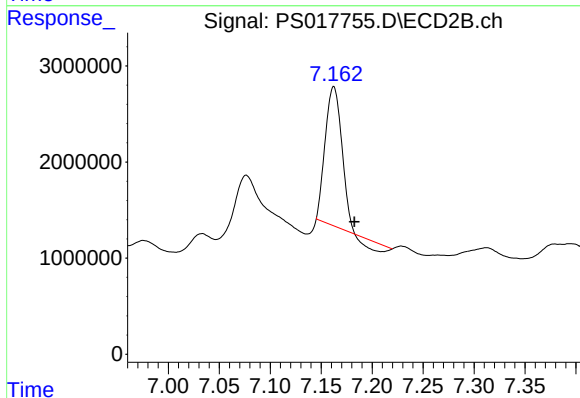
R.T.: 0.000 min
Exp R.T. : 6.972 min
Response: 0
Conc: N.D.



#7 MCPA

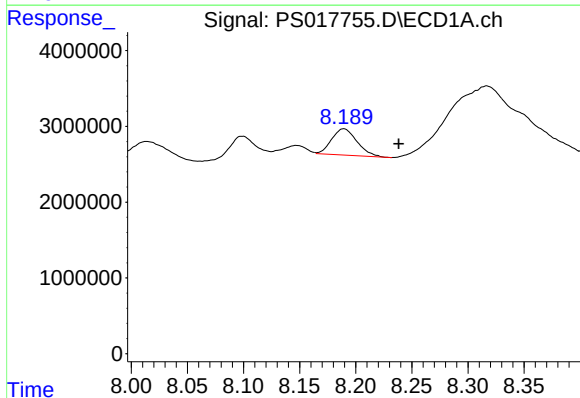
R.T.: 7.607 min
Delta R.T.: -0.027 min
Response: 19896306
Conc: 3.01 ug/ml

Instrument :
ECD_S
ClientSampleId :



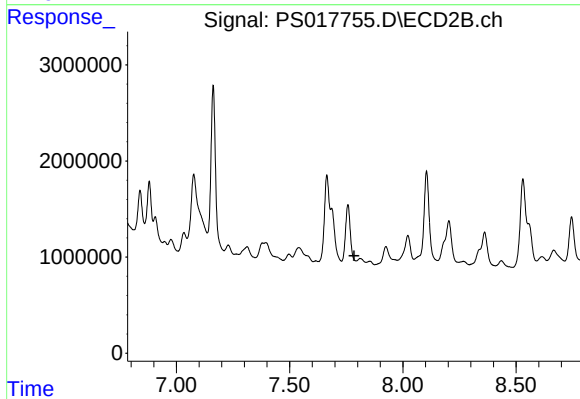
#7 MCPA

R.T.: 7.162 min
Delta R.T.: -0.020 min
Response: 14948152
Conc: 4.89 ug/ml



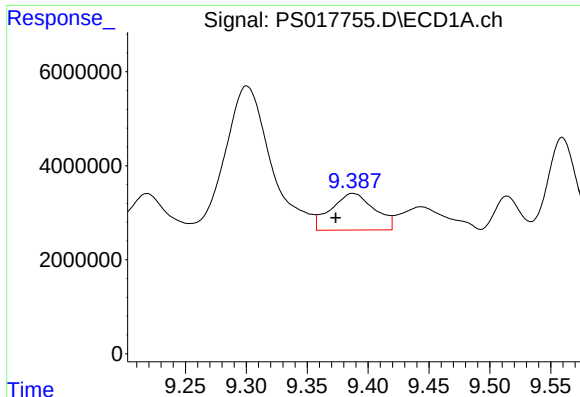
#9 2,4-D

R.T.: 8.189 min
Delta R.T.: -0.049 min
Response: 5433840
Conc: 3.07 ng/ml



#9 2,4-D

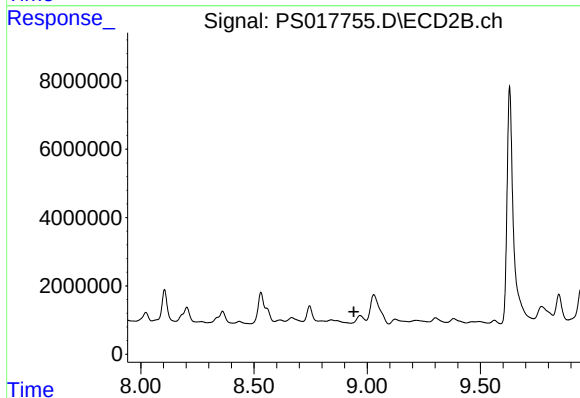
R.T.: 0.000 min
Exp R.T.: 7.784 min
Response: 0
Conc: N.D.



#12 2,4,5-T

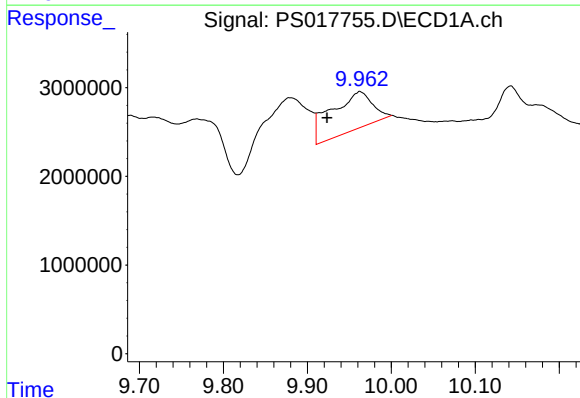
R.T.: 9.388 min
Delta R.T.: 0.014 min
Response: 19323088
Conc: 2.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



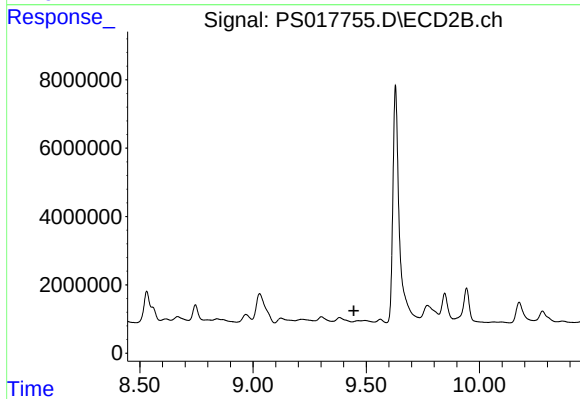
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.941 min
Response: 0
Conc: N.D.



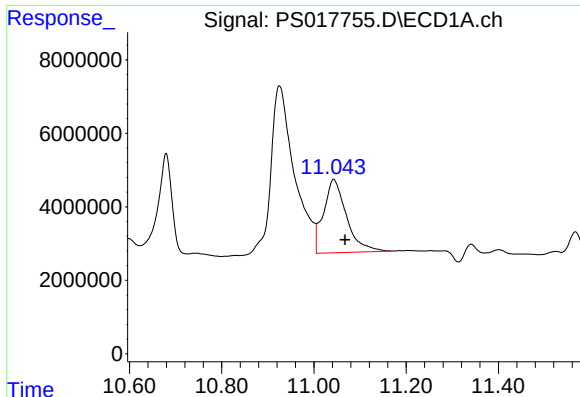
#13 2,4-DB

R.T.: 9.963 min
Delta R.T.: 0.039 min
Response: 14786240
Conc: 10.01 ng/ml



#13 2,4-DB

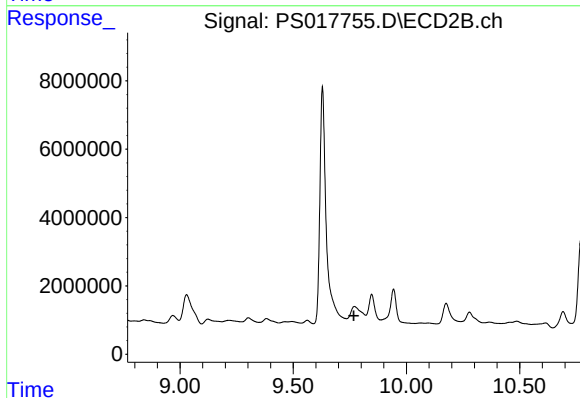
R.T.: 0.000 min
Exp R.T. : 9.445 min
Response: 0
Conc: N.D.



#14 DINOSEB

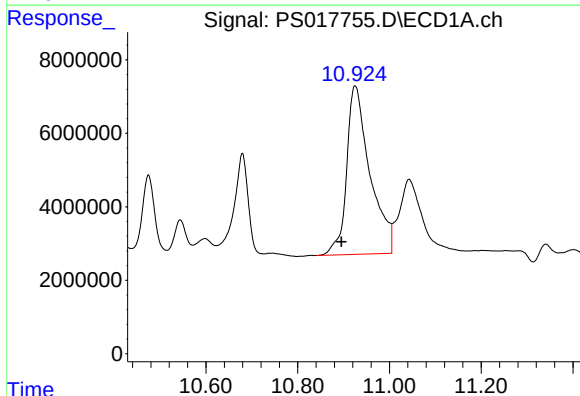
R.T.: 11.043 min
Delta R.T.: -0.025 min
Response: 68784478
Conc: 10.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



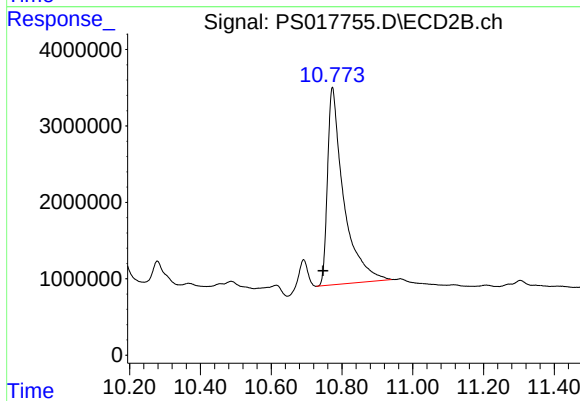
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.768 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 10.925 min
Delta R.T.: 0.030 min
Response: 161857700
Conc: 14.92 ng/ml



#15 Picloram

R.T.: 10.773 min
Delta R.T.: 0.027 min
Response: 81855675
Conc: 16.67 ng/ml