

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121721\
 Data File : PS017771.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2021 00:01
 Operator : AJ\MA
 Sample : M5082-03
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 02:06:03 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 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	7.125	6.713	827.6E6	356.0E6	529.536	597.149
Target Compounds							
1) T	Dalapon	2.933f	2.443	74075468	101.2E6	28.906	130.737 #
2) T	3,5-DICHL...	6.301f	5.940	11063256	111.8E6	4.952	123.305 #
3) T	4-Nitroph...	6.960	0.000	10810699	0	15.987	N.D. #
5) T	DICAMBA	7.326	6.833f	6638884	3335506	1.050	1.252
6) T	MCPD	7.478	6.995	12826922	6522706	2.721	2.997
7) T	MCPA	7.605	7.162	43579828	11630750	6.589	3.804 #
8) T	DICHLORPROP	7.977	7.515	64877013	37974806	41.521	55.721 #
9) T	2,4-D	8.245	0.000	5500524	0	3.111	N.D. #
10) T	Pentachlo...	8.519	0.000	11459351	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.094	0.000	10656929	0	1.253	N.D. #
12) T	2,4,5-T	9.433f	0.000	7140445	0	<MDL	N.D. #
13) T	2,4-DB	9.910	0.000	13280196	0	8.993	N.D. #
14) T	DINOSEB	11.071	9.754	43653255	21622543	6.384	8.369 #
15) T	Picloram	10.915	0.000	16703092	0	1.539	N.D. #

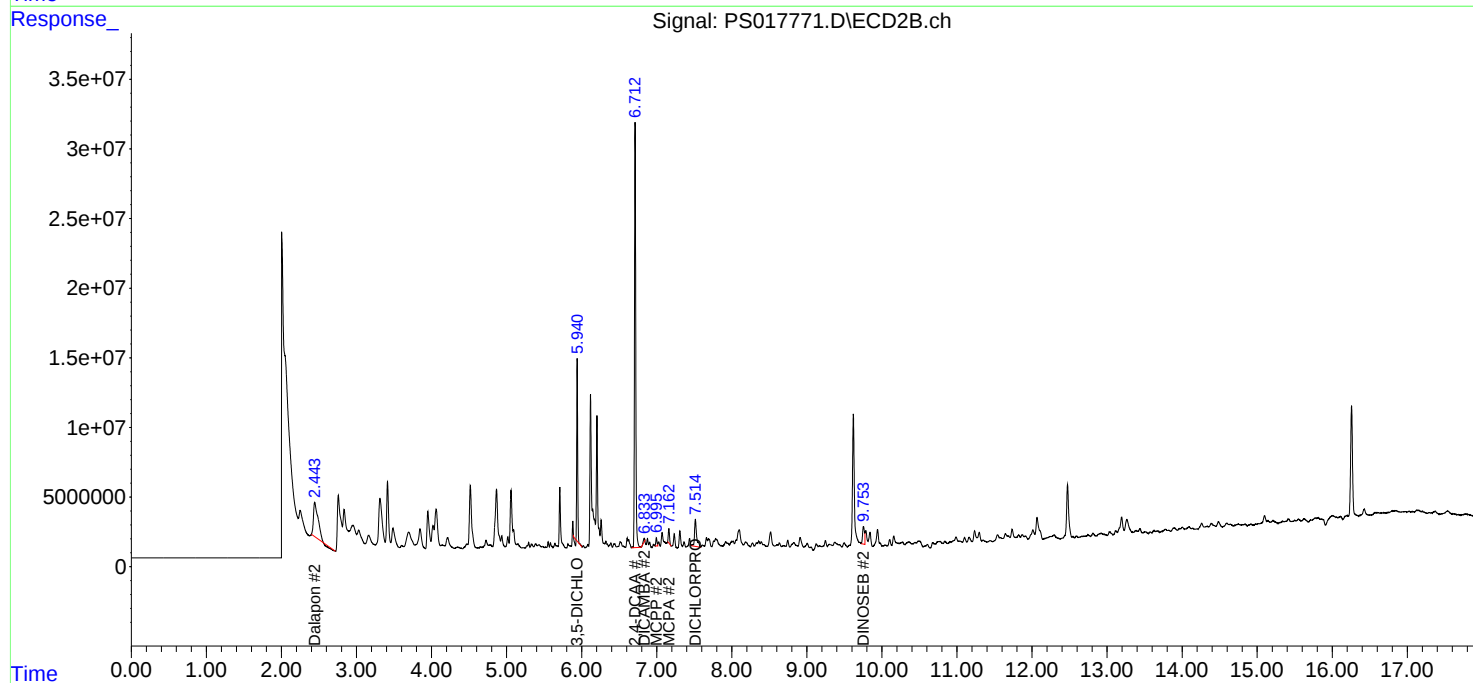
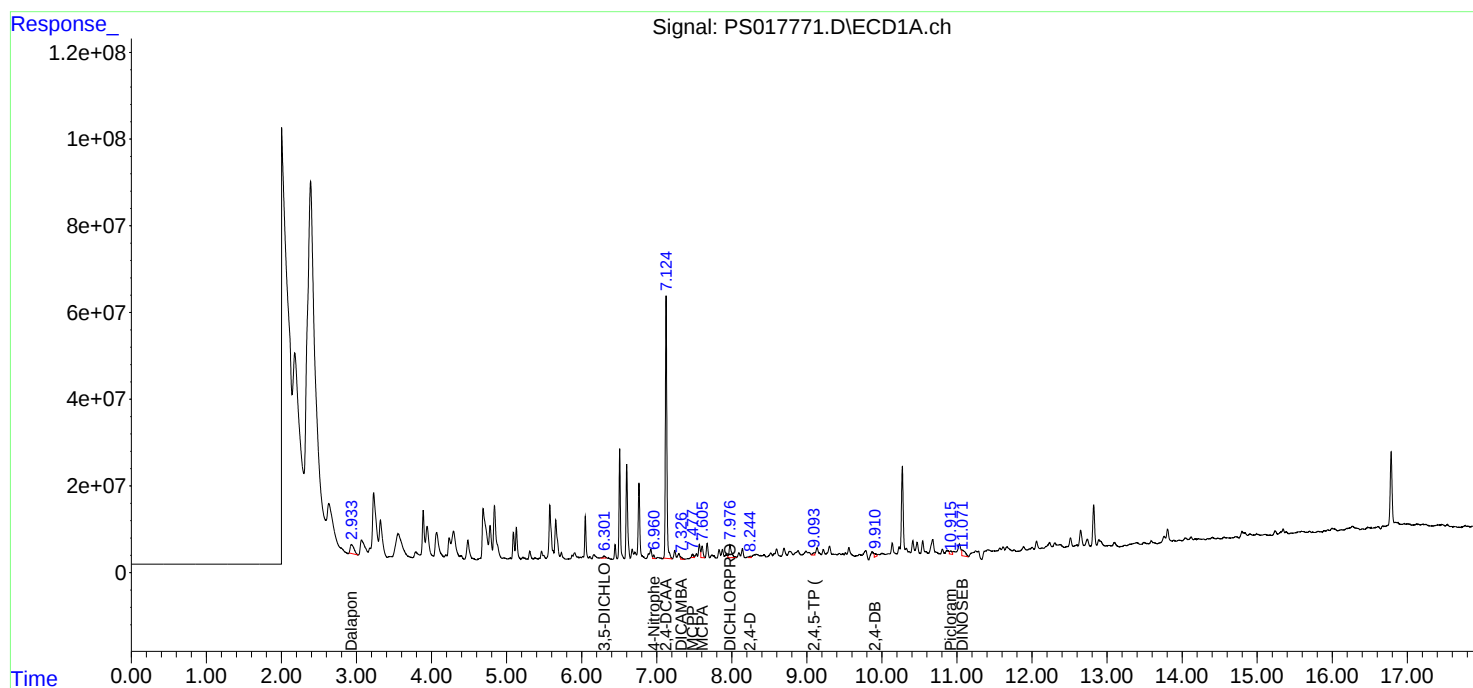
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

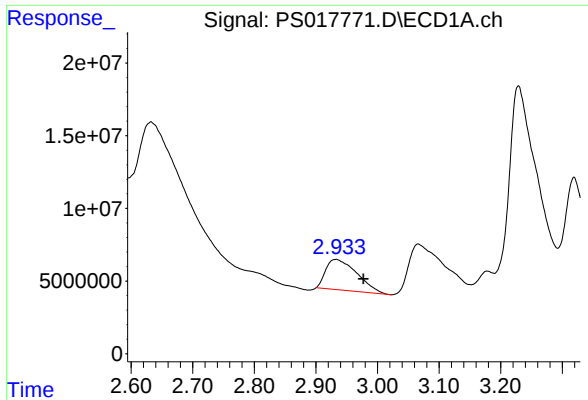
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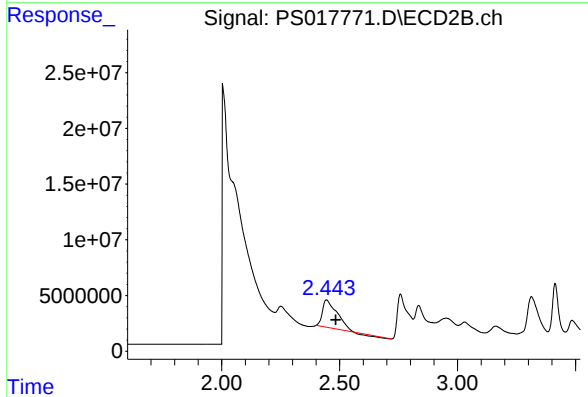




#1 Dalapon

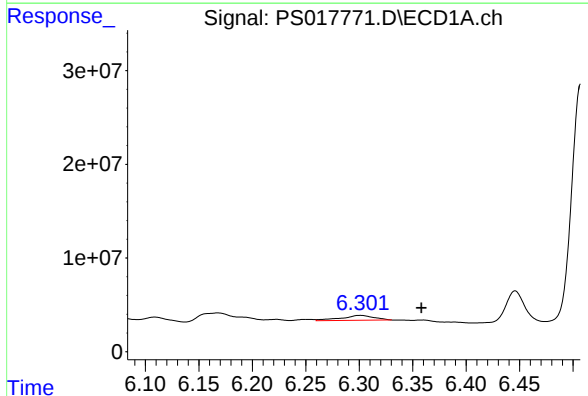
R.T.: 2.933 min
Delta R.T.: -0.044 min
Response: 74075468
Conc: 28.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



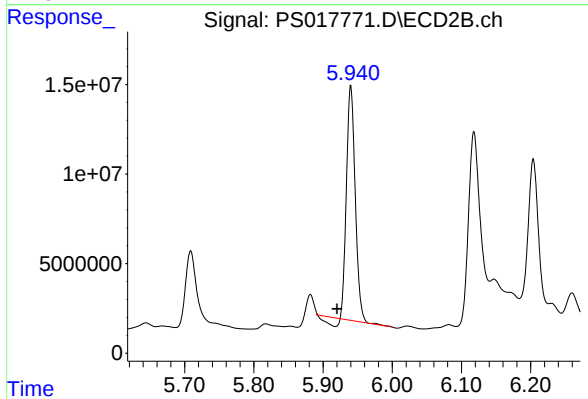
#1 Dalapon

R.T.: 2.443 min
Delta R.T.: -0.040 min
Response: 101203141
Conc: 130.74 ng/ml



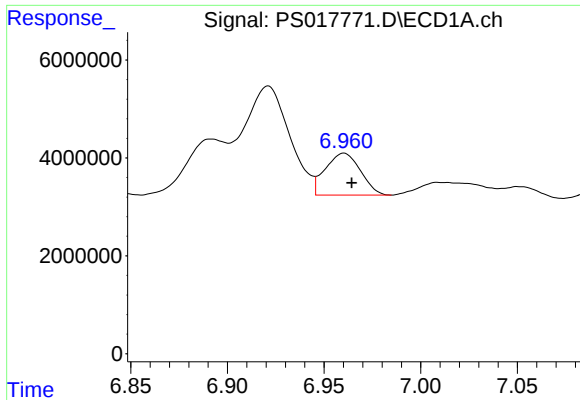
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.301 min
Delta R.T.: -0.057 min
Response: 11063256
Conc: 4.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

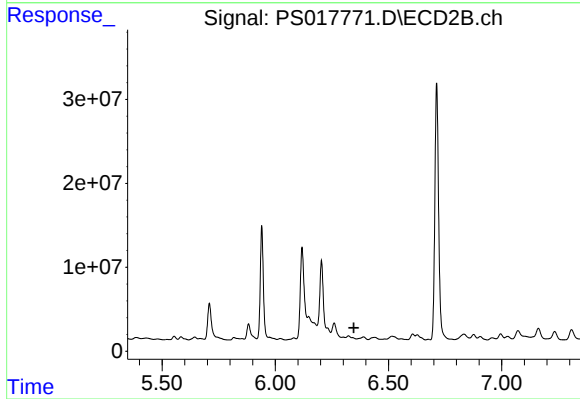
R.T.: 5.940 min
Delta R.T.: 0.020 min
Response: 111795610
Conc: 123.31 ng/ml



#3 4-Nitrophenol

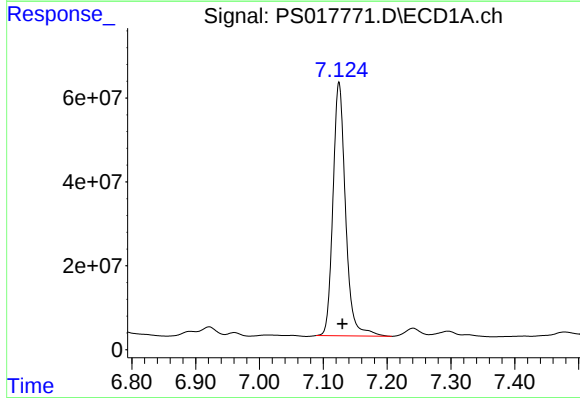
R.T.: 6.960 min
Delta R.T.: -0.004 min
Response: 10810699
Conc: 15.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



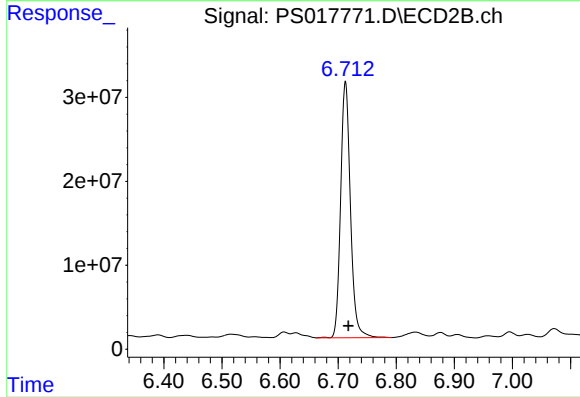
#3 4-Nitrophenol

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



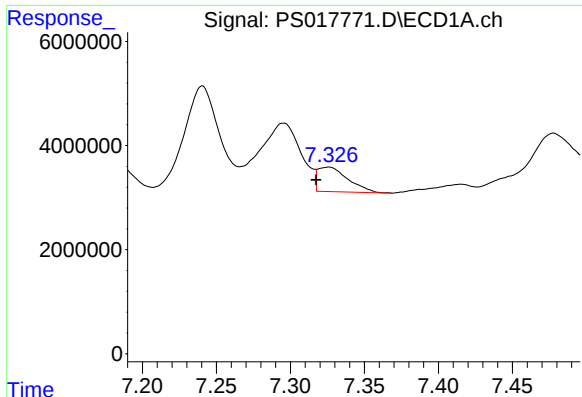
#4 2,4-DCAA

R.T.: 7.125 min
Delta R.T.: -0.005 min
Response: 827636484
Conc: 529.54 ng/ml



#4 2,4-DCAA

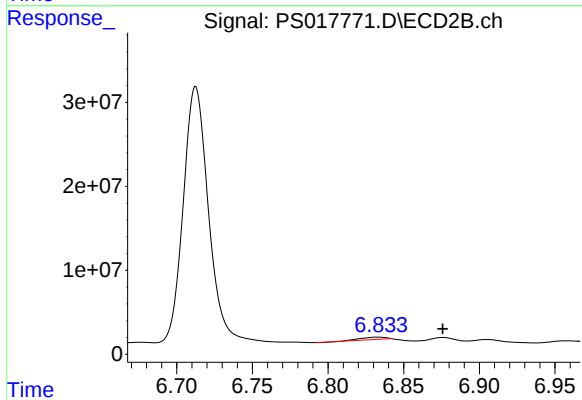
R.T.: 6.713 min
Delta R.T.: -0.005 min
Response: 355961492
Conc: 597.15 ng/ml



#5 DICAMBA

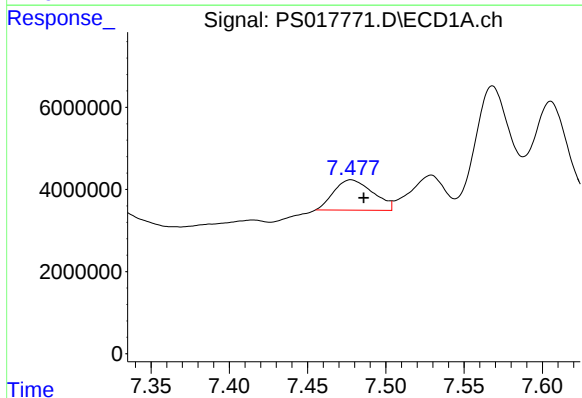
R.T.: 7.326 min
Delta R.T.: 0.009 min
Response: 6638884
Conc: 1.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



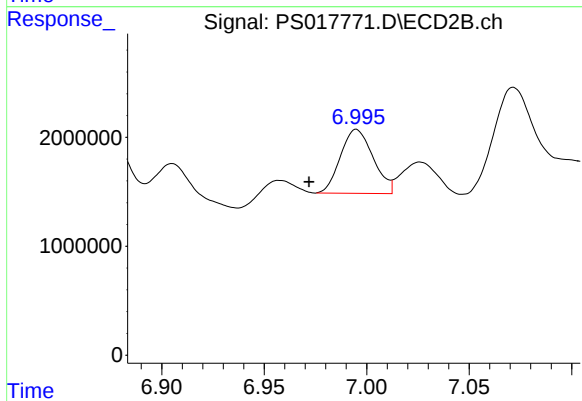
#5 DICAMBA

R.T.: 6.833 min
Delta R.T.: -0.043 min
Response: 3335506
Conc: 1.25 ng/ml



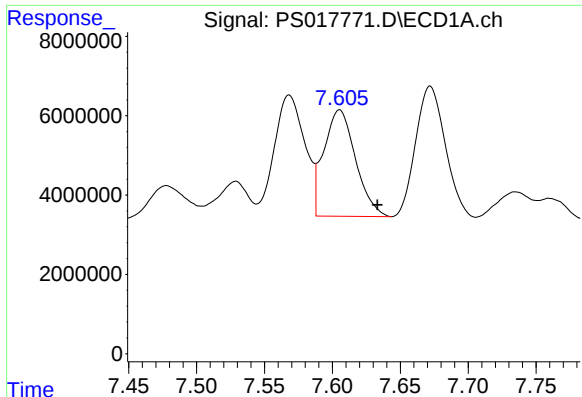
#6 MCP

R.T.: 7.478 min
Delta R.T.: -0.008 min
Response: 12826922
Conc: 2.72 ug/ml



#6 MCP

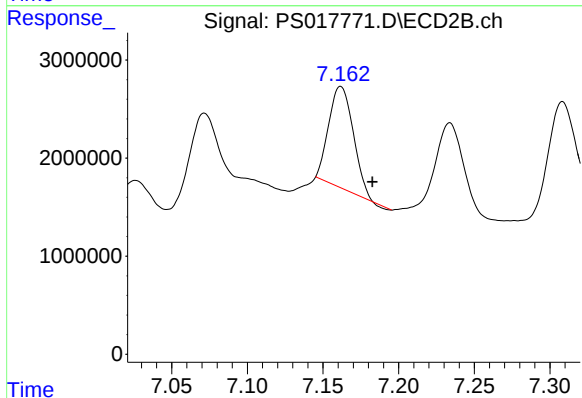
R.T.: 6.995 min
Delta R.T.: 0.023 min
Response: 6522706
Conc: 3.00 ug/ml



#7 MCPA

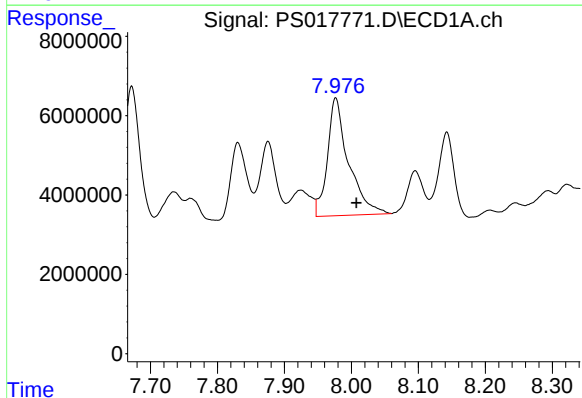
R.T.: 7.605 min
Delta R.T.: -0.028 min
Response: 43579828
Conc: 6.59 ug/ml

Instrument :
ECD_S
ClientSampleId :



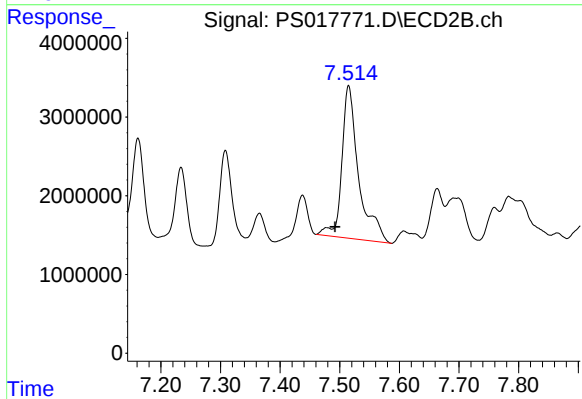
#7 MCPA

R.T.: 7.162 min
Delta R.T.: -0.021 min
Response: 11630750
Conc: 3.80 ug/ml



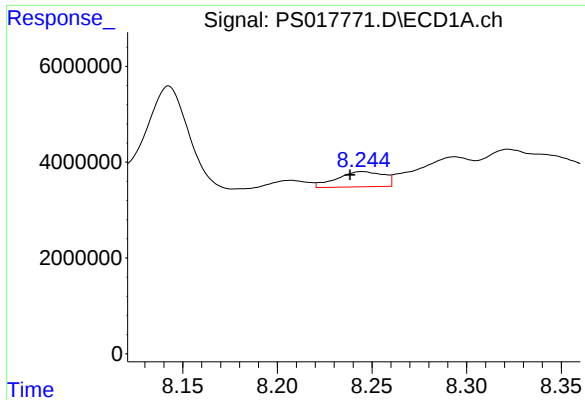
#8 DICHLORPROP

R.T.: 7.977 min
Delta R.T.: -0.031 min
Response: 64877013
Conc: 41.52 ng/ml



#8 DICHLORPROP

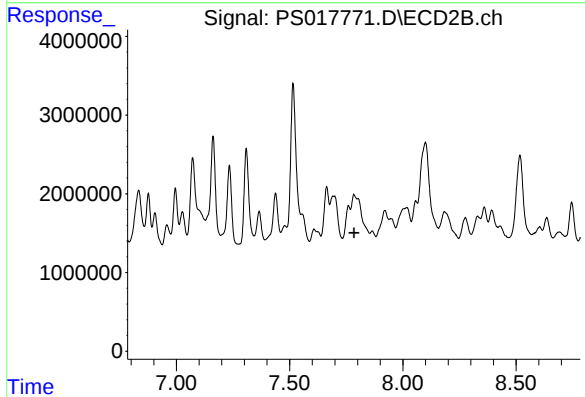
R.T.: 7.515 min
Delta R.T.: 0.023 min
Response: 37974806
Conc: 55.72 ng/ml



#9 2,4-D

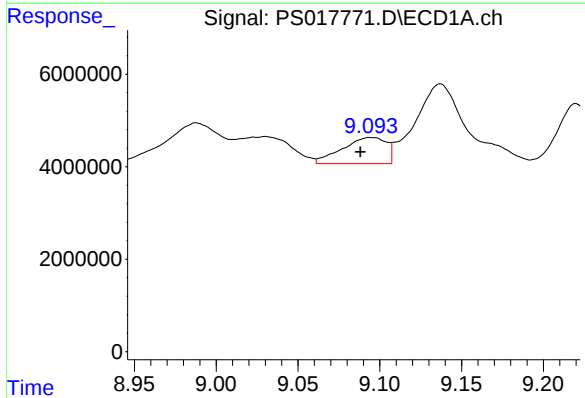
R.T.: 8.245 min
Delta R.T.: 0.006 min
Response: 5500524
Conc: 3.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



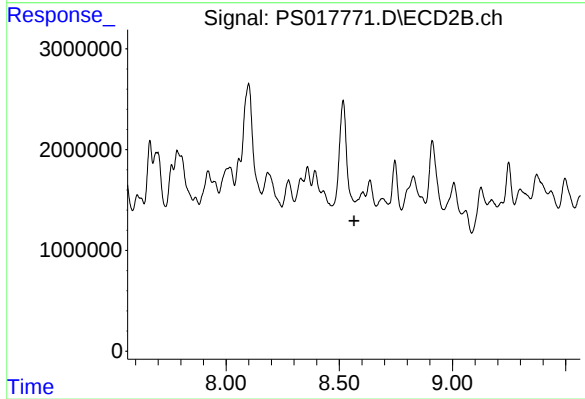
#9 2,4-D

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



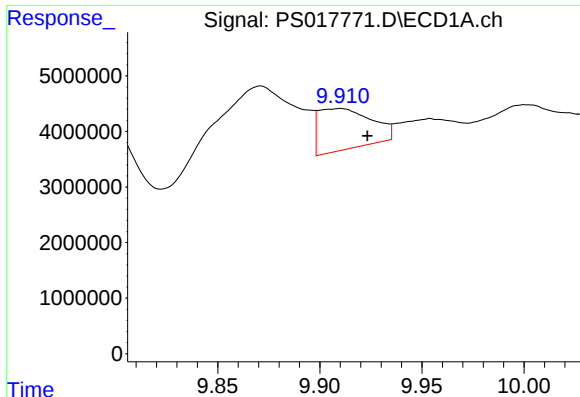
#11 2,4,5-TP (SILVEX)

R.T.: 9.094 min
Delta R.T.: 0.006 min
Response: 10656929
Conc: 1.25 ng/ml



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

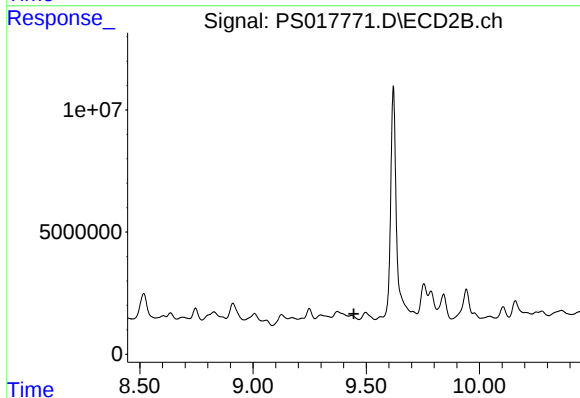
R.T.: 0.000 min
Exp R.T. : 8.565 min
Response: 0
Conc: N.D.



#13 2,4-DB

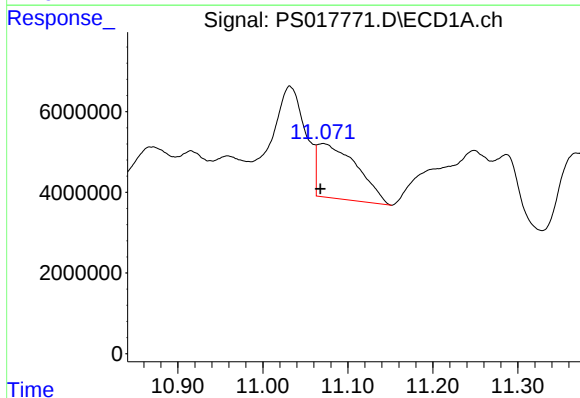
R.T.: 9.910 min
Delta R.T.: -0.013 min
Response: 13280196
Conc: 8.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



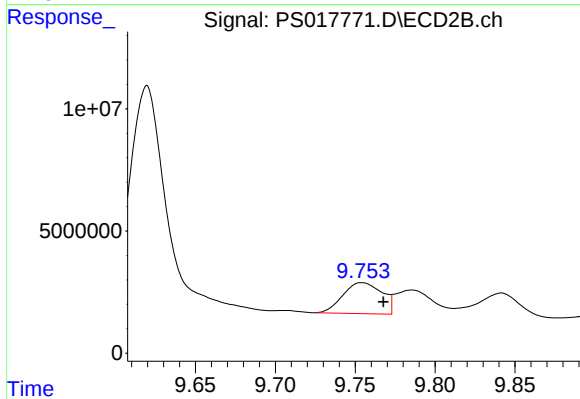
#13 2,4-DB

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



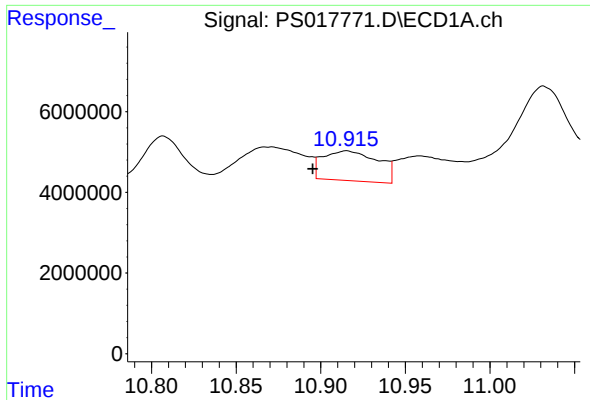
#14 DINOSEB

R.T.: 11.071 min
Delta R.T.: 0.003 min
Response: 43653255
Conc: 6.38 ng/ml



#14 DINOSEB

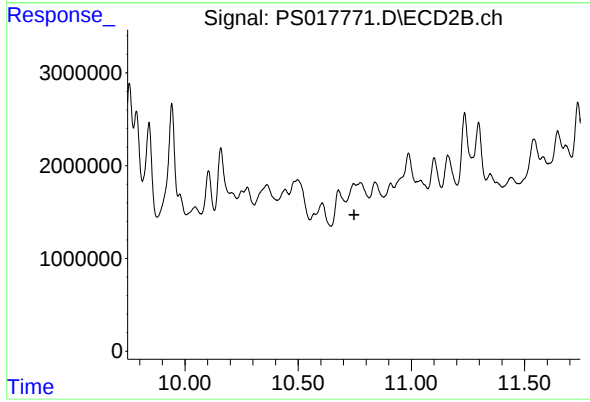
R.T.: 9.754 min
Delta R.T.: -0.013 min
Response: 21622543
Conc: 8.37 ng/ml



#15 Picloram

R.T.: 10.915 min
Delta R.T.: 0.020 min
Response: 16703092
Conc: 1.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.747 min
Response: 0
Conc: N.D.