

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020824\
 Data File : PS025893.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2024 01:30
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 04:36:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 15:37:16 2024
 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	6.348	6.754	768.3E6	399.2E6	544.408	567.453
Target Compounds							
1) T	Dalapon	0.000	2.562	0	2351621	N.D.	2.120
2) T	3,5-DICHL...	5.691	0.000	12917958	0	5.994	N.D. #
3) T	4-Nitroph...	6.186	6.362	6749349	729174	7.271	1.596 #
5) T	DICAMBA	0.000	6.950	0	14340361	N.D.	4.725
6) T	MCPD	0.000	6.950f	0	14340361	N.D.	7.010
7) T	MCPA	6.710f	0.000	37385859	0	6.944	N.D. #
8) T	DICHLORPROP	0.000	7.553	0	18549034	N.D.	23.228
9) T	2,4-D	7.243	7.765f	42119420	17292	23.700	<MDL #
10) T	Pentachlo...	0.000	8.228	0	1284530	N.D.	<MDL

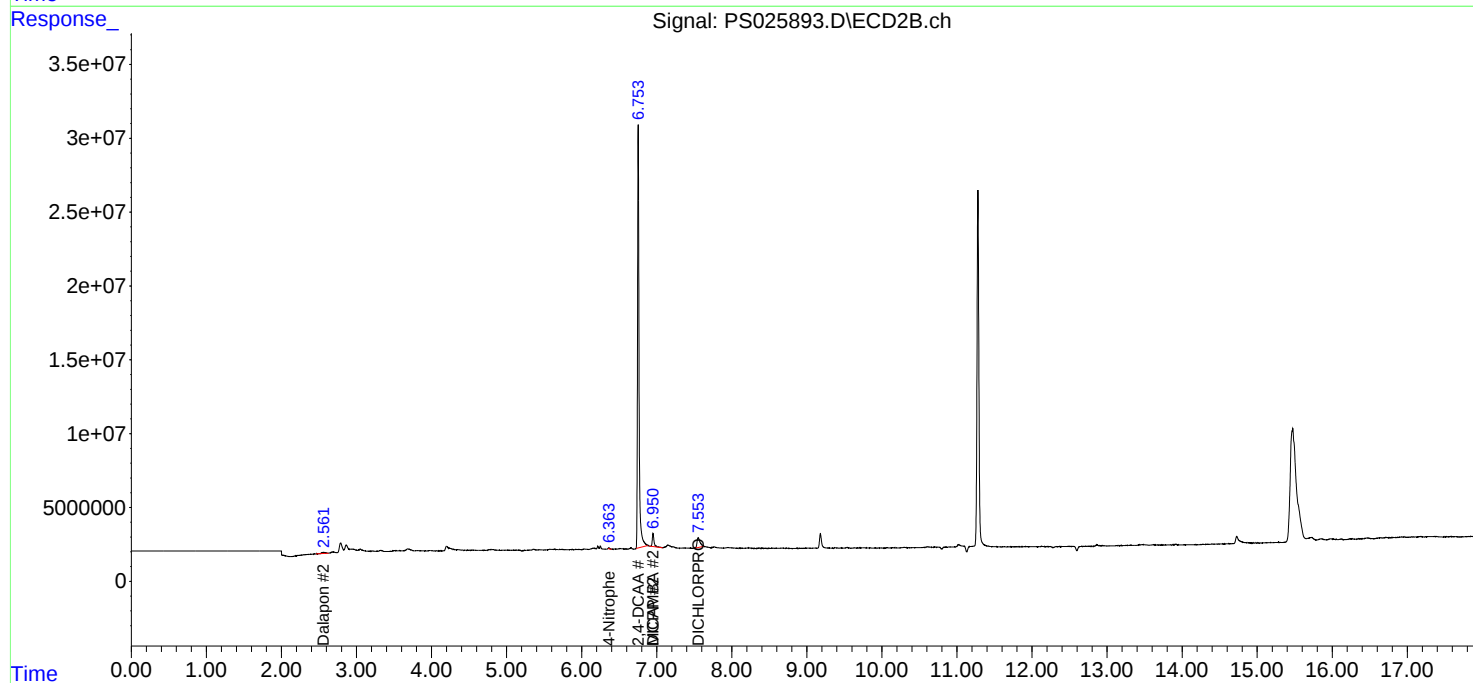
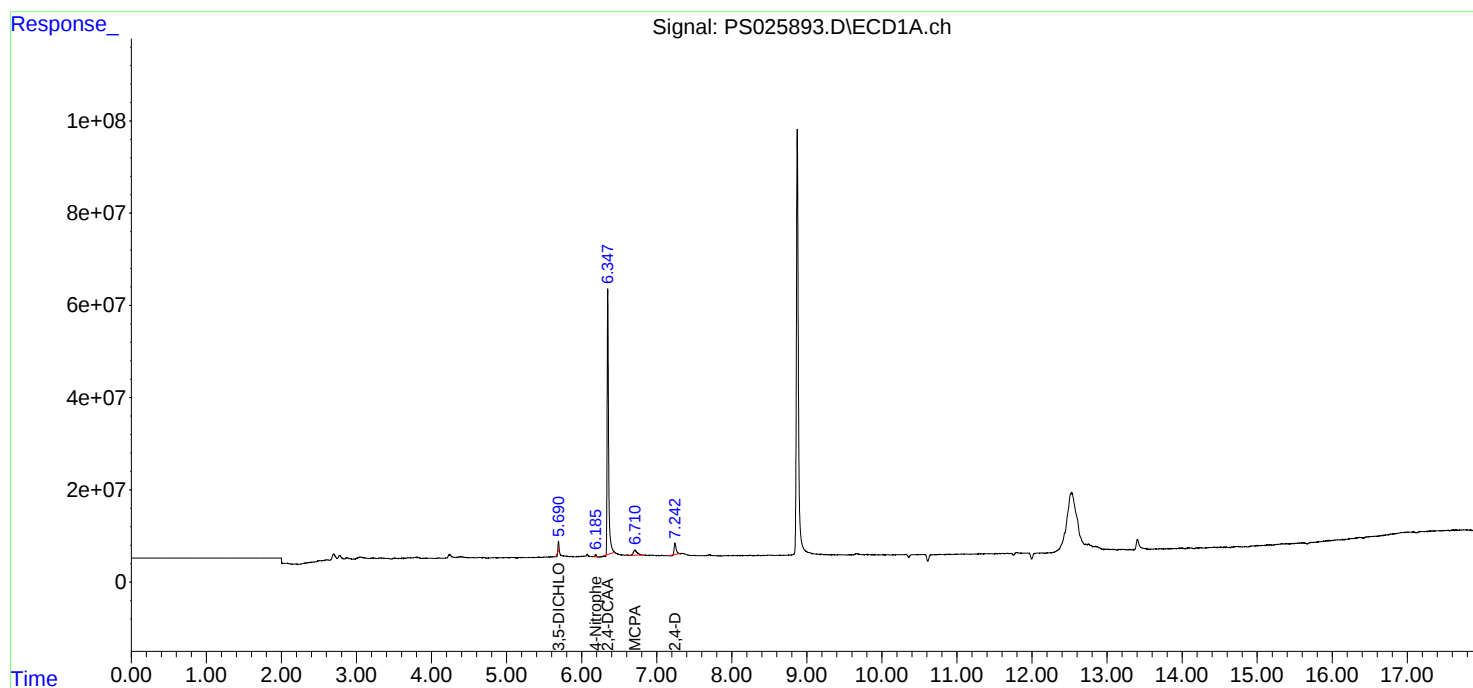
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

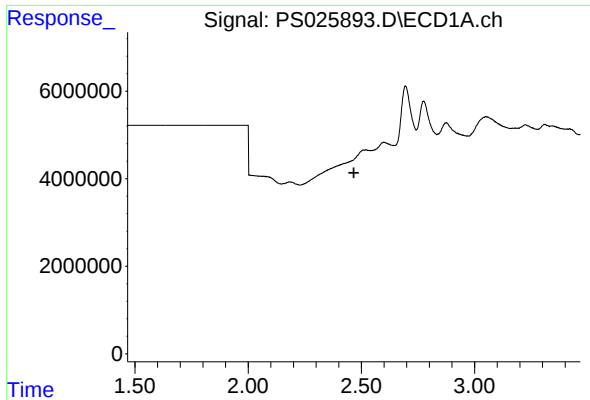
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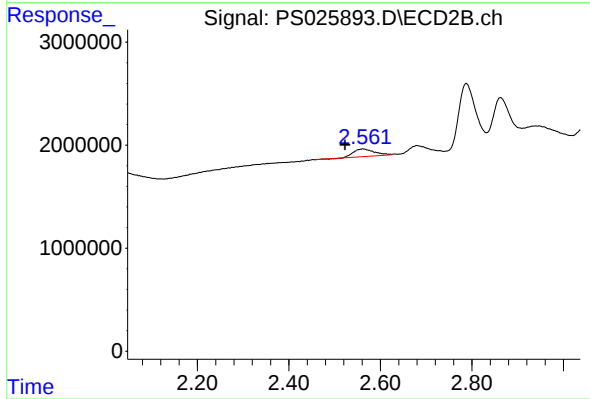




#1 Dalapon

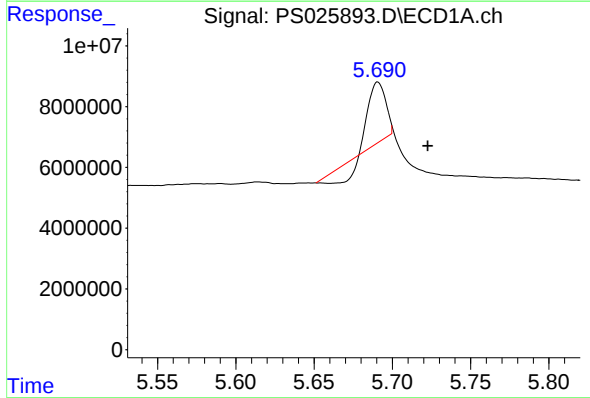
R.T.: 0.000 min
Exp R.T.: 2.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



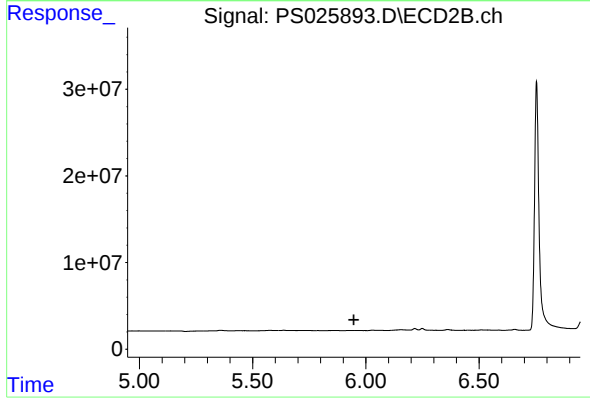
#1 Dalapon

R.T.: 2.562 min
Delta R.T.: 0.039 min
Response: 2351621
Conc: 2.12 ng/ml



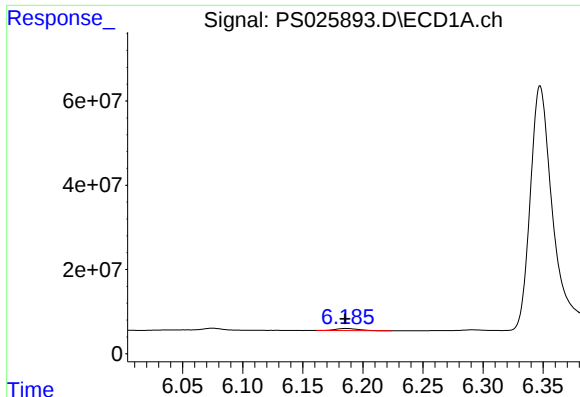
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.691 min
Delta R.T.: -0.032 min
Response: 12917958
Conc: 5.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

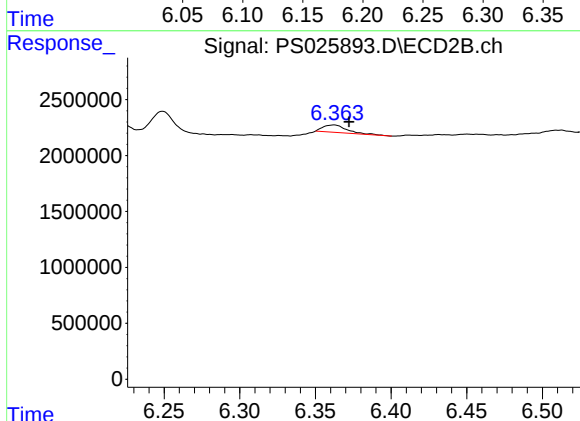
R.T.: 0.000 min
Exp R.T.: 5.947 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

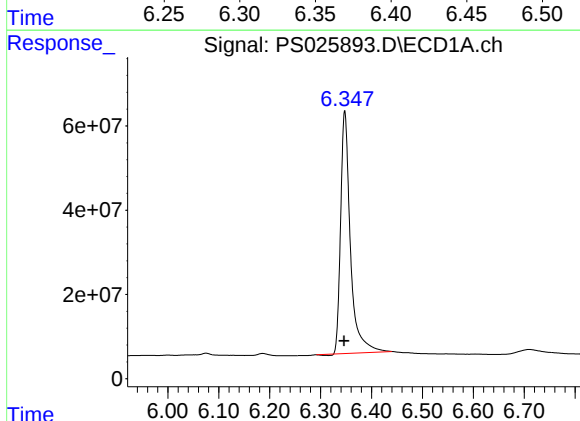
R.T.: 6.186 min
Delta R.T.: 0.000 min
Response: 6749349
Conc: 7.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



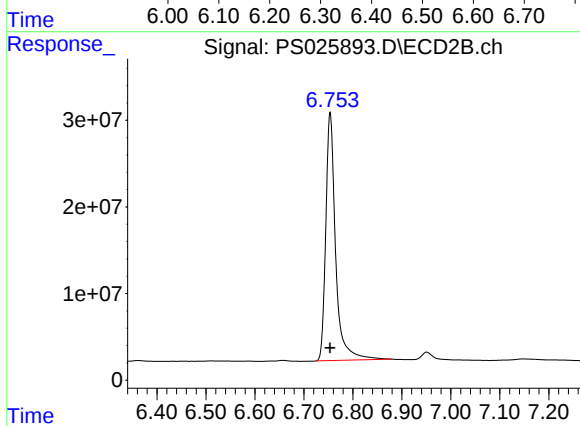
#3 4-Nitrophenol

R.T.: 6.362 min
Delta R.T.: -0.010 min
Response: 729174
Conc: 1.60 ng/ml



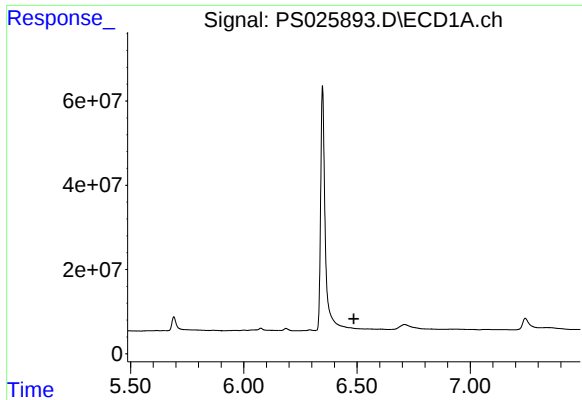
#4 2,4-DCAA

R.T.: 6.348 min
Delta R.T.: 0.002 min
Response: 768296278
Conc: 544.41 ng/ml



#4 2,4-DCAA

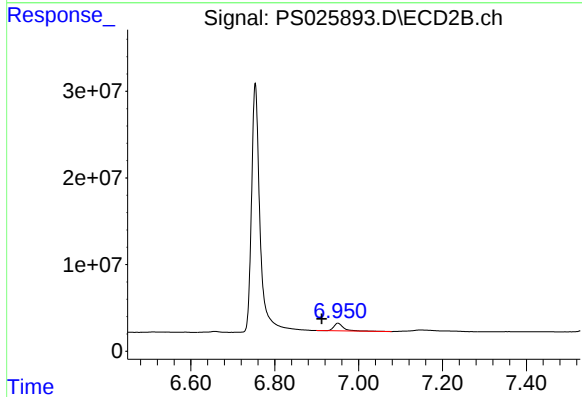
R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 399171449
Conc: 567.45 ng/ml



#5 DICAMBA

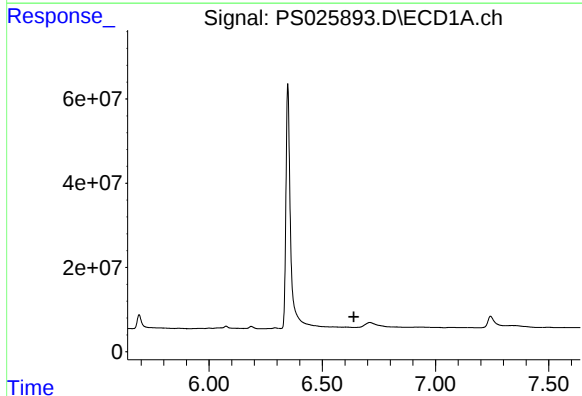
R.T.: 0.000 min
Exp R.T.: 6.486 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



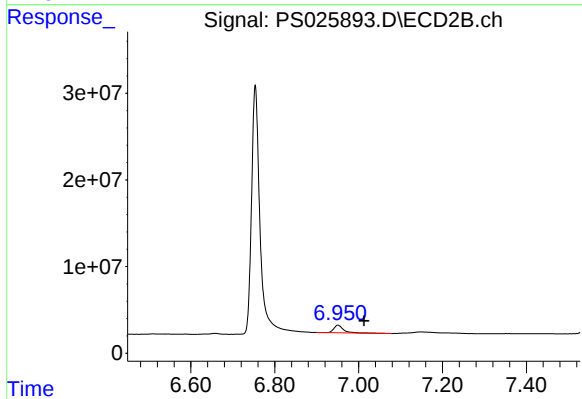
#5 DICAMBA

R.T.: 6.950 min
Delta R.T.: 0.038 min
Response: 14340361
Conc: 4.73 ng/ml



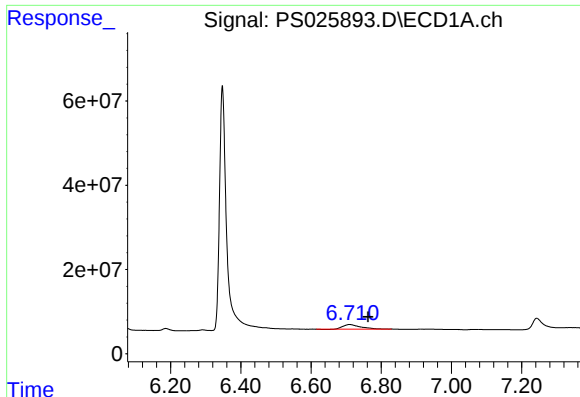
#6 MCPP

R.T.: 0.000 min
Exp R.T.: 6.640 min
Response: 0
Conc: N.D.



#6 MCPP

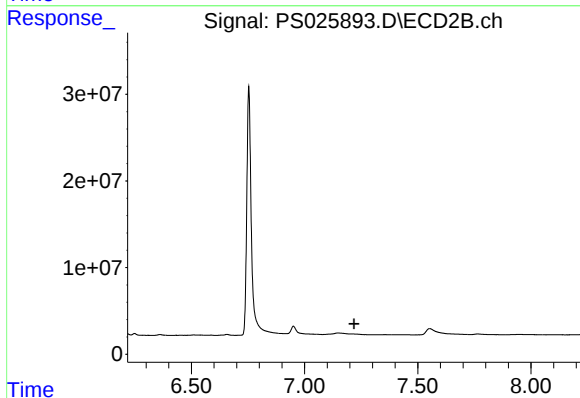
R.T.: 6.950 min
Delta R.T.: -0.062 min
Response: 14340361
Conc: 7.01 ug/ml



#7 MCPA

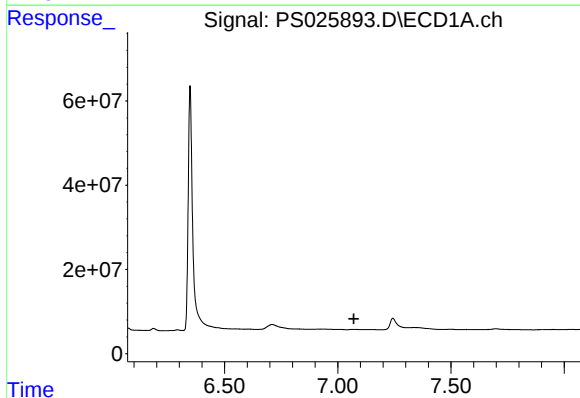
R.T.: 6.710 min
Delta R.T.: -0.053 min
Response: 37385859
Conc: 6.94 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



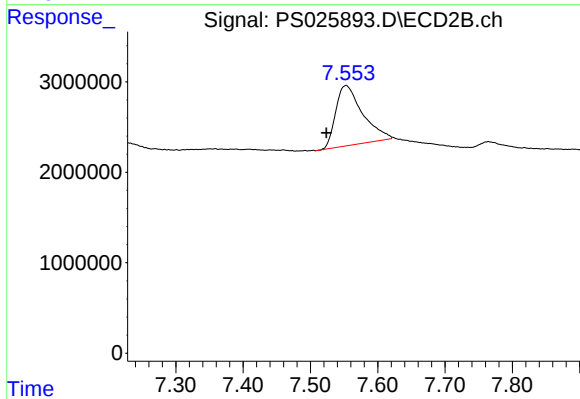
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.218 min
Response: 0
Conc: N.D.



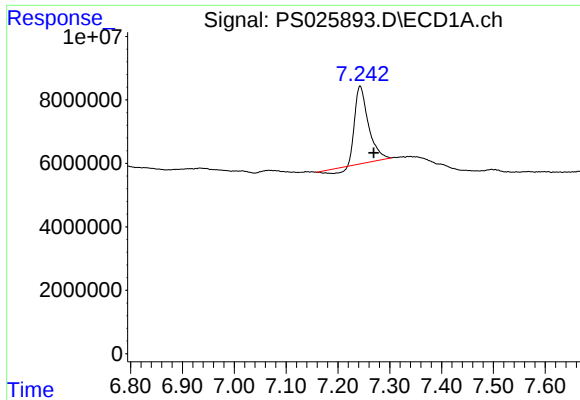
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.071 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

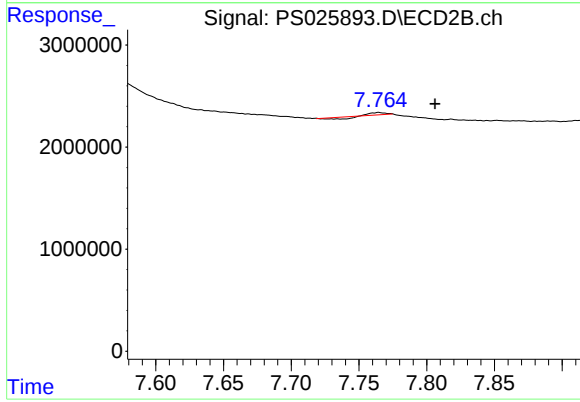
R.T.: 7.553 min
Delta R.T.: 0.029 min
Response: 18549034
Conc: 23.23 ng/ml



#9 2,4-D

R.T.: 7.243 min
Delta R.T.: -0.026 min
Response: 42119420
Conc: 23.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



#9 2,4-D

R.T.: 7.765 min
Delta R.T.: -0.042 min
Response: 17292
Conc: N.D.